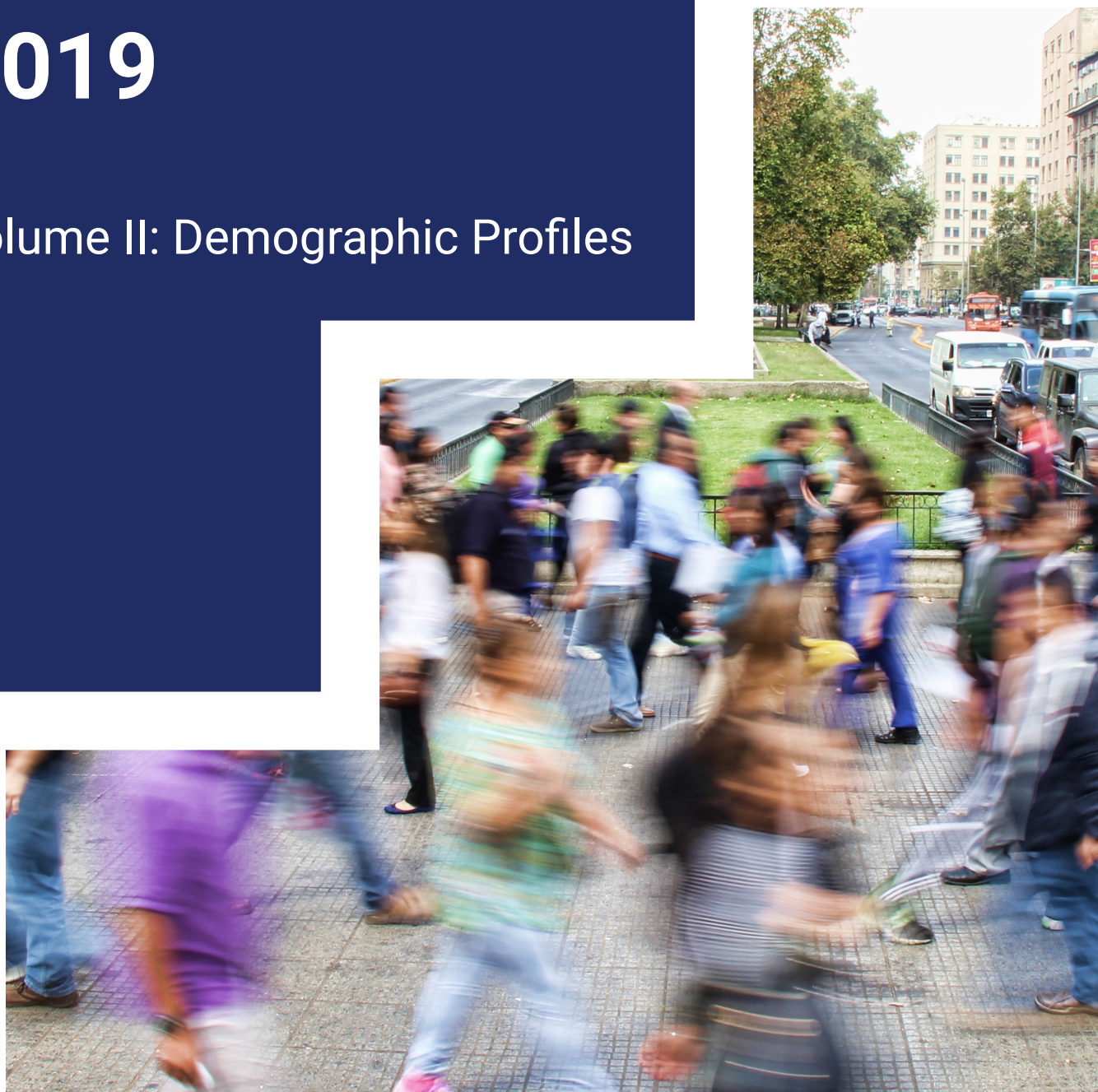
United Nations | Department of Economic and Social Affairs

World Population Prospects 2019

Volume II: Demographic Profiles



ST/ESA/SER.A/427

Department of Economic and Social Affairs
Population Division

World Population Prospects 2019

Volume II: Demographic Profiles

United Nations
New York, 2019

The Department of Economic and Social Affairs of the United Nations Secretariat is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which States Members of the United Nations draw to review common problems and take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

The Population Division of the Department of Economic and Social Affairs provides the international community with timely and accessible population data and analysis of population trends and development outcomes for all countries and areas of the world. To this end, the Division undertakes regular studies of population size and characteristics and of all three components of population change (fertility, mortality and migration). Founded in 1946, the Population Division provides substantive support on population and development issues to the United Nations General Assembly, the Economic and Social Council and the Commission on Population and Development. It also leads or participates in various interagency coordination mechanisms of the United Nations system. The work of the Division also contributes to strengthening the capacity of Member States to monitor population trends and to address current and emerging population issues.

Notes

The designations employed in this report and the material presented in it do not imply the expression of any opinions whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

The term “country” as used in this report also refers, as appropriate, to territories or areas.

This report is available in electronic format on the Division’s website at www.unpopulation.org. For further information about this report, please contact the Population Division, Department of Economic and Social Affairs, United Nations, Two United Nations Plaza, DC2-1950, New York, 10017, USA; phone: +1 212-963-3209; email: population@un.org.

Suggested citation:
United Nations, Department of Economic and Social Affairs, Population Division (2019). *World Population Prospects 2019,* Volume II: Demographic Profiles (ST/ESA/SER.A/427).

Official symbols of United Nations documents are composed of capital letters combined with numbers, as illustrated in the above citation.

Cover photo credit: Unsplash/Mauro Mora

Published by the United Nations

Sales No.: E.20.XIII.8

ISBN: 978-92-1-148328-4

eISBN: 978-92-1-004643-5

Copyright © 2019 by United Nations, made available under a Creative Commons license (CC BY 3.0 IGO)

http://creativecommons.org/licenses/by/3.0/igo/

PREFACE

The *2019 Revision* of the *World Population Prospects* represents the latest global set of demographic estimates and projections prepared by the Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat. It constitutes the twenty-sixth round of global population estimates and projections produced by the Population Division since 1951.

This volume of the *2019 Revision* presents the demographic profiles of the official United Nations population estimates and projections. The demographic profiles display key demographic indicators for selected periods or dates between 1950-2100, for the world, development groups, regions, subregions and countries or areas with more than 90,000 inhabitants in 2019. In all tables and figures, values for 1950-2020 are estimates and those thereafter are projections (medium variant, and lower and upper 95 per cent prediction intervals for figures). For each country or area, the volume also provides a brief description of the data sources and demographic methods that were used to derive the base-year estimates of population and components of demographic change (fertility, child, adult and overall mortality, international migration).

Further details about the respective data sources used for each country or area are available online interactively (https://population.un.org/wpp/DataSources/) with a tabular version of this information also available for download (https://population.un.org/wpp/Download/Metadata). Further details about the methodology used to prepare the estimates and projections is explained in a companion report (*World Population Prospects 2019: Methodology of the United Nations Population Estimates and Projections*).

To depict the uncertainty of future demographic trends, the Population Division has developed probabilistic projections for all countries and areas of the world. It should be stressed that making projections to 2100 is subject to a high degree of uncertainty, especially at the country level. In that regard, users are invited to focus not only on the outcomes of the medium variant, which for each country corresponds to the median of several thousand projected trajectories of specific demographic components, but also to the associated prediction intervals that provide an assessment of the uncertainty inherent in such projections. Detailed information on the 80 per cent and 95 per cent uncertainty bounds for different components at the country level is available on the website of the Population Division, *www.unpopulation.org (*also see: https://population.un.org/wpp/Graphs/Probabilistic/900/), and associated data table (https://population.un.org/wpp/Download/Probabilistic/).

The detailed results of the *2019 Revision* are made available through a variety of media. The website of the Population Division provides access to an extended set of data organized in Excel and ASCII files (https://population.un.org/wpp/Download/) as well as to an interactive database that enables users to obtain specific information on selected countries or regions (https://population.un.org/wpp/DataQuery/).

The results of the *2019 Revision* are presented in two volumes. In addition to this volume, presents the comprehensive tables of the official United Nations population estimates and projections, displaying key demographic indicators for selected periods or dates from 1950 to 2100, for the world, development groups, income groups, regions, subregions, and countries or areas with more than 90,000 inhabitants in 2019. A companion *World Population Prospects 2019: Highlights* report (ST/ESA/SER.A/423) provides key findings and summarises key population trends described by the estimates and projections presented in *World Population Prospects 2019*.

In preparing the *2019 Revision*, the Population Division benefitted from the collaboration of the regional commissions, especially the Economic Commission for Latin America and the Caribbean, and of specialized agencies and other relevant bodies of the United Nations system, including UNAIDS, UNICEF, WHO, UNHCR and the World Bank, notably for under-five mortality estimates through the UN Inter-agency Group for Child Mortality Estimation (UN-IGME). The Statistics Division of the Department of Economic and Social Affairs, through its *United Nations Demographic Yearbook* and accompanying databases, provided access to official national population statistics used in the preparation of the *2019 Revision*. The Population Division also acknowledges the assistance and cooperation of the organizations responsible for the Demographic and Health Surveys, the Multiple Indicator Cluster Surveys, the Human Mortality Database and Human Life Table Database (UC Berkeley, MPIDR and INED), the Human Fertility Database and Human Fertility Collection (MPIDR and VID), the Latin American Mortality Database–LAMBdA (University of Wisconsin-Madison), the International Data Base (U.S. Census Bureau), the Global Burden of Disease project (IHME, University of Washington), the Developing Countries

Mortality Database–DCMD (Zhejiang University), IPUMS-International, and of the many national statistical offices that have made available data and reports for recent censuses and surveys to inform the development of the estimates presented in this report. The Population Division is grateful for the contributions made by these entities and accepts responsibility for any errors in the manipulation or interpretation of the information provided.

The *2019 Revision* of the World Population Prospects was prepared by a team led by Patrick Gerland, including Kirill Andreev, Lina Bassarsky, Guiomar Bay, Helena Cruz Castanheira, Victor Gaigbe-Togbe, Danan Gu, Sara Hertog, Nan Li, Igor Ribeiro, Thomas Spoorenberg, Philipp Ueffing, Marc Wheldon, Lubov Zeifman, and benefited of the support of Bela Hovy, Kyaw Kyaw Lay, Frank Swiaczny, Guangyu Zhang. The team is grateful to other colleagues in the Population Division for the support they have provided.

CONTENTS

Page

PREFACE iii
EXPLANATORY NOTES xi
CLASSIFICATION OF COUNTRIES BY REGION, INCOME GROUP AND SUBREGION OF THE WORLD xiii

ANNEX TABLES

DEMOGRAPHIC PROFILES

A.1. Demographic profiles by development group, income group, region, and subregion 1

World 2

UN development groups
More developed regions 6
Less developed regions 10
Least developed countries 14
Less developed regions, excluding least developed countries 18
Less developed regions, excluding China 22
Land-locked Developing Countries (LLDC) 26
Small Island Developing States (SIDS) 30

World Bank income groups
High-income countries 34
Middle-income countries 38
Upper-middle-income countries 42
Lower-middle-income countries 46
Low-income countries 50
No income group available 54

Geographic regions
Africa 58
Asia 62
Europe 66
Latin America and the Caribbean 70
Northern America 74
Oceania 78

Sustainable Development Goals (SDG) regions

Sub-Saharan Africa 82
Eastern Africa 86
Middle Africa 90
Southern Africa 94
Western Africa 98

Northern Africa and Western Asia 102
Northern Africa 106
Western Asia 110

Page

Central and Southern Asia 114
Central Asia 118
Southern Asia 122

Eastern and South-Eastern Asia 126
Eastern Asia 130
South-Eastern Asia 134

Latin America and the Caribbean 138
Caribbean 142
Central America 146
South America 150

Australia and New Zealand 154

Oceania (excluding Australia and New Zealand) 158
Melanesia 162
Micronesia 166
Polynesia 170

Europe and Northern America 174

Europe 178
Eastern Europe 182
Northern Europe 186
Southern Europe 190
Western Europe 194

Northern America 198

A.2. Demographic profiles and data sources by country or area 202

Afghanistan 203
Albania 208
Algeria 213
Angola 218
Antigua and Barbuda 223
Argentina 228
Armenia 233
Aruba 238
Australia 243
Austria 248
Azerbaijan 253
Bahamas 258
Bahrain 263
Bangladesh 268
Barbados 274
Belarus 279
Belgium 284
Belize 289
Benin 294
Bhutan 299
Bolivia (Plurinational State of) 304

Page

Bosnia and Herzegovina 309
Botswana 314
Brazil 319
Brunei Darussalam 324
Bulgaria 329
Burkina Faso 334
Burundi 340
Cabo Verde 345
Cambodia 350
Cameroon 355
Canada 360
Central African Republic 365
Chad 370
Channel Islands 375
Chile 380
China 385
China, Hong Kong SAR 391
China, Macao SAR 396
China, Taiwan Province of China 401
Colombia 406
Comoros 411
Congo 416
Costa Rica 421
Côte d'Ivoire 426
Croatia 431
Cuba 436
Curaçao 441
Cyprus 446
Czechia 451
Dem. People's Republic of Korea 456
Democratic Republic of the Congo 461
Denmark 466
Djibouti 471
Dominican Republic 476
Ecuador 481
Egypt 486
El Salvador 491
Equatorial Guinea 496
Eritrea 501
Estonia 506
Eswatini 511
Ethiopia 516
Fiji 521
Finland 526
France 531
French Guiana 536
French Polynesia 541
Gabon 546
Gambia 551
Georgia 556
Germany 561
Ghana 566
Greece 572
Grenada 577

Page

Guadeloupe 582
Guam 587
Guatemala 592
Guinea 597
Guinea-Bissau 602
Guyana 607
Haiti 612
Honduras 617
Hungary 622
Iceland 627
India 632
Indonesia 637
Iran (Islamic Republic of) 643
Iraq 648
Ireland 653
Israel 658
Italy 663
Jamaica 668
Japan 673
Jordan 678
Kazakhstan 683
Kenya 688
Kiribati 693
Kuwait 698
Kyrgyzstan 703
Lao People's Democratic Republic 708
Latvia 713
Lebanon 718
Lesotho 723
Liberia 728
Libya 733
Lithuania 738
Luxembourg 743
Madagascar 748
Malawi 753
Malaysia 758
Maldives 763
Mali 768
Malta 773
Martinique 778
Mauritania 783
Mauritius 788
Mayotte 793
Mexico 798
Micronesia (Fed. States of) 803
Mongolia 808
Montenegro 813
Morocco 818
Mozambique 823
Myanmar 828
Namibia 833
Nepal 838
Netherlands 843
New Caledonia 848

Page

New Zealand 853
Nicaragua 858
Niger 863
Nigeria 868
North Macedonia 874
Norway 879
Oman 884
Pakistan 889
Panama 895
Papua New Guinea 900
Paraguay 905
Peru 910
Philippines 915
Poland 920
Portugal 925
Puerto Rico 930
Qatar 935
Republic of Korea 940
Republic of Moldova 945
Réunion 950
Romania 955
Russian Federation 960
Rwanda 965
Saint Lucia 970
Saint Vincent and the Grenadines 975
Samoa 980
Sao Tome and Principe 985
Saudi Arabia 990
Senegal 995
Serbia 1000
Seychelles 1005
Sierra Leone 1010
Singapore 1015
Slovakia 1020
Slovenia 1025
Solomon Islands 1030
Somalia 1035
South Africa 1040
South Sudan 1045
Spain 1050
Sri Lanka 1055
State of Palestine 1060
Sudan 1065
Suriname 1070
Sweden 1075
Switzerland 1080
Syrian Arab Republic 1085
Tajikistan 1090
Thailand 1095
Timor-Leste 1100
Togo 1105
Tonga 1110
Trinidad and Tobago 1115
Tunisia 1120

Page

Turkey 1125
Turkmenistan 1130
Uganda 1135
Ukraine 1140
United Arab Emirates 1145
United Kingdom 1150
United Republic of Tanzania 1155
United States of America 1160
United States Virgin Islands 1165
Uruguay 1170
Uzbekistan 1175
Vanuatu 1180
Venezuela (Bolivarian Republic of) 1185
Viet Nam 1190
Western Sahara 1195
Yemen 1200
Zambia 1205
Zimbabwe 1210

EXPLANATORY NOTES

The following symbols have been used in the tables throughout this report:

Two dots (..) indicate that data are not available or are not reported separately.
A hyphen (-) indicates that the item is not applicable.
A minus sign (-) before a figure indicates a decrease.
A full stop (.) is used to indicate decimals.
Years given refer to 1 July.
Use of a hyphen (-) between years, for example, 1995-2000, signifies the full period involved, from 1 July of the first year to 1 July of the second year.

Numbers and percentages in tables do not necessarily add to totals because of rounding.

References to countries, territories and areas:

The designations employed and the material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory or area or its authorities, or concerning the delimitation of its frontiers or boundaries.

The term “country” as used in this publication also refers, as appropriate, to territories or areas. The names and composition of geographical areas follow those presented in “Standard country or area codes for statistical use” (ST/ESA/STAT/SER.M/49 as of July 2019), available at http://unstats.un.org/unsd/methods/m49/

There is no established convention for the designation of "developed" and "developing" regions, countries or areas in the United Nations system. In this publication, the “developed regions” include Europe and Northern America plus Australia, New Zealand and Japan, while the “developing regions” include all other parts of the world. This terminology derives from the historic bifurcation between high-income and low-income countries, which has disappeared as many countries of the South have experienced rapid economic development. Nevertheless, the terms continue to be used because the categorization remains meaningful mainly for statistical purposes; their use in the present report does not imply any judgement as to the current developmental stage of a country or area.

The group of least developed countries includes 47 countries located in sub-Saharan Africa (32), Northern Africa and Western Asia (2), Central and Southern Asia (4), Eastern and South-Eastern Asia (4), Latin America and the Caribbean (1), and Oceania (4). Further information is available at http://unohrlls.org/about-ldcs/.

The group denominated “other less developed countries” comprises all countries in the less developed regions minus the least developed countries.

The group of Landlocked Developing Countries (LLDCs) includes 32 countries or territories located in sub-Saharan Africa (16), Northern Africa and Western Asia (2), Central and Southern Asia (8), Eastern and South-Eastern Asia (2), Latin America and the Caribbean (2), and Europe and Northern America (2). Further information is available at http://unohrlls.org/about-lldcs/.

The group of Small Island Developing States (SIDS) includes 58 countries or territories located in the Caribbean (29), the Pacific (20), and the Atlantic, Indian Ocean, Mediterranean and South China Sea (AIMS) (9). Further information is available at http://unohrlls.org/about-sids/.

The classification of countries and areas by income level is based on the gross national income (GNI) per capita as reported by the World Bank (June 2018). These income groups are not available for all countries or areas.

In this publication, data for countries and areas have been aggregated in geographic regions, based on the classification being used to track progress towards the Sustainable Development Goals of the United Nations (see: https://unstats.un.org/sdgs/indicators/regional-groups/). Subregions of sub-Saharan Africa are from the United Nations publication “Standard Country or Area Codes for Statistical Use” (see: https://unstats.un.org/unsd/methodology/m49/).

Countries and areas are also grouped into six continental regions: Africa, Asia, Europe, Latin America and the Caribbean, Northern America, and Oceania. These regions are further divided into 21 geographical subregions. Further information on continental regions is available from https://unstats.un.org/unsd/methodology/m49/.

The following abbreviations have been used:

DESA	Department of Economic and Social Affairs
HIV/AIDS	Human immunodeficiency virus/Acquired immunodeficiency syndrome
LDCs	Least developed countries
SAR	Special Administrative Region
UNAIDS	Joint United Nations Programme on HIV/AIDS

CLASSIFICATION OF COUNTRIES BY REGION, INCOME GROUP AND SUBREGION OF THE WORLD

Sub-Saharan Africa

Eastern Africa	*Middle Africa*	*Southern Africa*	*Western Africa*
Burundi	Angola	Botswana	Benin
Comoros	Cameroon	Eswatini	Burkina Faso
Djibouti	Central African Republic	Lesotho	Cabo Verde
Eritrea	Chad	Namibia	Côte d'Ivoire
Ethiopia	Congo	South Africa	Gambia
Kenya	Democratic Republic of the Congo		Ghana
Madagascar	Equatorial Guinea		Guinea
Malawi	Gabon		Guinea-Bissau
Mauritius[1]	São Tomé and Príncipe		Liberia
Mayotte[2]			Mali
Mozambique			Mauritania
Réunion[2]			Niger
Rwanda			Nigeria
Seychelles			Saint Helena[3]*
Somalia			Senegal
South Sudan			Sierra Leone
Uganda			Togo
United Republic of Tanzania[4]			
Zambia			
Zimbabwe			

NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

Northern Africa and Western Asia

Northern Africa	*Western Asia*		
Algeria	Armenia	Jordan	Syrian Arab Republic
Egypt	Azerbaijan[5]	Kuwait	Turkey
Libya	Bahrain	Lebanon	United Arab Emirates
Morocco	Cyprus[6]	Oman	Yemen
Sudan	Georgia[7]	Qatar	
Tunisia	Iraq	Saudi Arabia	
Western Sahara	Israel	State of Palestine[8]	

[1] Including Agalega, Rodrigues, and Saint Brandon.
[2] For statistical purposes, the data for France do not include this area.
[3] Including Zanzibar.
[4] Including Ascension and Tristan da Cunha. For statistical purposes, the data for United Kingdom do not include this area.
[5] Including Nagorno-Karabakh.
[6] Refers to the whole country.
[7] Including Abkhazia and South Ossetia.
[8] Including East Jerusalem.

Africa

Northern Africa | *Sub-Saharan Africa*

Asia

Central and Southern Asia | *Eastern and South-Eastern Asia* | *Western Asia*

Central and Southern Asia

Central Asia

Kazakhstan
Kyrgyzstan
Tajikistan
Turkmenistan
Uzbekistan

Southern Asia

Afghanistan
Bangladesh
Bhutan
India
Iran (Islamic Republic of)
Maldives
Nepal
Pakistan
Sri Lanka

Eastern and South-Eastern Asia

Eastern Asia

China[9]
China, Hong Kong SAR[10]
China, Macao SAR[11]
China, Taiwan Province of China[12]
Democratic People's Republic of Korea
Japan
Mongolia
Republic of Korea

South-Eastern Asia

Brunei Darussalam
Cambodia
Indonesia
Lao People's Democratic Republic
Malaysia[13]
Myanmar
Philippines
Singapore
Thailand
Timor-Leste
Viet Nam

[9] For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SAR) of China, and Taiwan Province of China.
[10] As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.
[11] As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.
[12] For statistical purposes, the data for China do not include this area.
[13] Including Sabah and Sarawak.

Latin America and the Caribbean

Caribbean	*Central America*	*South America*
Anguilla[14]*	Belize	Argentina
Antigua and Barbuda	Costa Rica	Bolivia (Plurinational State of)
Aruba[15]	El Salvador	Brazil
Bahamas	Guatemala	Chile
Barbados	Honduras	Colombia
Bonaire, Sint Eustatius and Saba[15]*	Mexico	Ecuador
British Virgin Islands[14]*	Nicaragua	Falkland Islands (Malvinas)[16]*
Cayman Islands[14]*	Panama	French Guiana[2]
Cuba		Guyana
Curaçao[15]		Paraguay
Dominica*		Peru
Dominican Republic		Suriname
Grenada		Uruguay
Guadeloupe[2]		Venezuela (Bolivarian Rep. of)
Haiti		
Jamaica		
Martinique[2]		
Montserrat[14]*		
Puerto Rico[17]		
Saint Barthélemy[2]*		
Saint Kitts and Nevis*		
Saint Lucia		
Saint Martin (French part) [2]*		
Saint Vincent and the Grenadines		
Sint Maarten (Dutch part)[15]*		
Trinidad and Tobago		
Turks and Caicos Islands[14]*		
United States Virgin Islands[17]		

NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

[14] For statistical purposes, the data for United Kingdom do not include this area.
[15] For statistical purposes, the data for Netherlands do not include this area.
[16] A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning sovereignty over the Falkland Islands (Malvinas). For statistical purposes, the data for United Kingdom do not include this area.
[17] For statistical purposes, the data for United States of America do not include this area.

Oceania

Australia/New Zealand	*Oceania (excluding Australia and New Zealand)*		
	Melanesia	*Micronesia*	*Polynesia*[18]
Australia[19]	Fiji	Guam[17]	American Samoa[17]*
New Zealand[20]	New Caledonia[2]	Kiribati	Cook Islands[21]*
	Papua New Guinea	Marshall Islands*	French Polynesia[2]
	Solomon Islands	Micronesia (Federated States of)	Niue[21]*
	Vanuatu	Nauru*	Samoa
		Northern Mariana Islands[17]*	Tokelau[21]*
		Palau*	Tonga
			Tuvalu*
			Wallis and Futuna Islands[2]*

NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

[18] Including Pitcairn.
[19] Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.
[20] For statistical purposes, the data for New Zealand do not include Cook Islands, Niue, and Tokelau.
[21] For statistical purposes, the data for New Zealand do not include this area.

Europe and Northern America

Europe

Eastern Europe	*Northern Europe*	*Southern Europe*	*Western Europe*
Belarus	Channel Islands[22]	Albania	Austria
Bulgaria	Denmark[23]	Andorra*	Belgium
Czechia	Estonia	Bosnia and Herzegovina	France[24]
Hungary	Faeroe Islands[25]*	Croatia	Germany
Poland	Finland[26]	Gibraltar[14]*	Liechtenstein*
Republic of Moldova[27]	Iceland	Greece	Luxembourg
Romania	Ireland	Holy See[28] *	Monaco*
Russian Federation	Isle of Man[14]*	Italy	Netherlands[29]
Slovakia	Latvia	Malta	Switzerland
Ukraine[30]	Lithuania	Montenegro	
	Norway[31]	North Macedonia	
	Sweden	Portugal	
	United Kingdom of Great Britain and Northern Ireland[33]	San Marino*	
		Serbia[32]	
		Slovenia	
		Spain[34]	

Northern America

Bermuda[14]*
Canada
Greenland[25]*
Saint Pierre and Miquelon[2]*
United States of America[35]

NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

[22] Refers to Guernsey, and Jersey. For statistical purposes, the data for United Kingdom do not include this area.
[23] For statistical purposes, the data for Denmark do not include Faroe Islands, and Greenland.
[24] For statistical purposes, the data for France do not include French Guiana, French Polynesia, Guadeloupe, Martinique, Mayotte, New Caledonia, Réunion, Saint Pierre and Miquelon, Saint Barthélemy, Saint Martin (French part), Wallis and Futuna Islands.
[25] For statistical purposes, the data for Denmark do not include this area.
[26] Including Åland Islands.
[27] Including Transnistria.
[28] Refers to the Vatican City State.
[29] For statistical purposes, the data for Netherlands do not include Aruba, Bonaire, Sint Eustatius and Saba, Curaçao, and Sint Maarten (Dutch part).
[30] Including Crimea.
[31] Including Svalbard and Jan Mayen Islands.
[32] Including Kosovo.
[33] Refers to the United Kingdom of Great Britain and Northern Ireland. For statistical purposes, the data for United Kingdom do not include Anguilla, Bermuda, British Virgin Islands, Cayman Islands, Channel Islands, Falkland Islands (Malvinas), Gibraltar, Isle of Man, Montserrat, Saint Helena, Turks and Caicos Islands.
[34] Including Canary Islands, Ceuta and Melilla.
[35] For statistical purposes, the data for United States of America do not include American Samoa, Guam, Northern Mariana Islands, Puerto Rico, and United States Virgin Islands.

Least developed countries (LDC)

Afghanistan
Angola
Bangladesh
Benin
Bhutan
Burkina Faso
Burundi
Cambodia
Central African Republic
Chad
Comoros
Democratic Republic of the Congo
Djibouti
Eritrea
Ethiopia
Gambia
Guinea
Guinea-Bissau
Haiti
Kiribati
Lao People's Democratic Republic
Lesotho
Liberia
Madagascar
Malawi
Mali
Mauritania
Mozambique
Myanmar
Nepal
Niger
Rwanda
São Tomé and Príncipe
Senegal
Sierra Leone
Solomon Islands
Somalia
South Sudan
Sudan
Timor-Leste
Togo
Tuvalu
Uganda
United Republic of Tanzania
Vanuatu
Yemen
Zambia

Land-locked Developing Countries (LLDC)

Afghanistan
Armenia
Azerbaijan
Bhutan
Bolivia (Plurinational State of)
Botswana
Burkina Faso
Burundi
Central African Republic
Chad
Eswatini
Ethiopia
Kazakhstan
Kyrgyzstan
Lao People's Democratic Republic
Lesotho
Malawi
Mali
Mongolia
Nepal
Niger
North Macedonia
Paraguay
Republic of Moldova
Rwanda
South Sudan
Tajikistan
Turkmenistan
Uganda
Uzbekistan
Zambia
Zimbabwe

Small island developing States (SIDS)

American Samoa*
Anguilla*
Antigua and Barbuda
Aruba
Bahamas
Bahrain
Barbados
Belize
Bermuda*
British Virgin Islands*
Cabo Verde
Cayman Islands*
Comoros
Cook Islands*
Cuba
Curaçao
Dominica*
Dominican Republic
Fiji
French Polynesia
Grenada
Guadeloupe
Guam
Guinea-Bissau
Guyana
Haiti
Jamaica
Kiribati
Maldives
Marshall Islands*
Martinique
Mauritius
Micronesia (Fed. States of)
Montserrat*
Nauru*
New Caledonia
Niue*
Northern Mariana Islands*
Palau*
Papua New Guinea
Puerto Rico
Saint Barthélemy*
Saint Kitts and Nevis*
Saint Lucia
Saint Martin (French part)*
Saint Vincent and the Grenadines
Samoa
Sao Tome and Principe
Seychelles
Singapore
Sint Maarten (Dutch part)*
Solomon Islands
Suriname
Timor-Leste
Tonga
Trinidad and Tobago
Turks and Caicos Islands*
Tuvalu*
United States Virgin Islands
Vanuatu

NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

High-income countries

Andorra*
Antigua and Barbuda
Argentina
Aruba
Australia
Austria
Bahamas
Bahrain
Barbados
Belgium
Bermuda*
British Virgin Islands*
Brunei Darussalam
Canada
Cayman Islands*
Channel Islands
Chile
China, Hong Kong SAR
China, Macao SAR
China, Taiwan Province of China
Croatia
Curaçao
Cyprus
Czechia
Denmark
Estonia
Faroe Islands*
Finland
France
French Polynesia
Germany
Gibraltar*
Greece
Greenland*
Guam
Hungary
Iceland
Ireland
Isle of Man*
Israel
Italy
Japan
Kuwait
Latvia
Liechtenstein*
Lithuania
Luxembourg
Malta
Monaco*
Netherlands
New Caledonia
New Zealand
Northern Mariana Islands*
Norway
Oman
Palau*
Panama
Poland
Portugal
Puerto Rico
Qatar
Republic of Korea
Saint Kitts and Nevis*
Saint Martin (French part)*
San Marino*
Saudi Arabia
Seychelles
Singapore
Sint Maarten (Dutch part)*
Slovakia
Slovenia
Spain
Sweden
Switzerland
Trinidad and Tobago
Turks and Caicos Islands*
United Arab Emirates
United Kingdom
United States of America
United States Virgin Islands
Uruguay

NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

Upper-middle-income countries

Albania
Algeria
American Samoa*
Armenia
Azerbaijan
Belarus
Belize
Bosnia and Herzegovina
Botswana
Brazil
Bulgaria
China
Colombia
Costa Rica
Cuba
Dominica*
Dominican Republic
Ecuador
Equatorial Guinea
Fiji
Gabon
Grenada
Guatemala
Guyana
Iran (Islamic Republic of)
Iraq
Jamaica
Jordan
Kazakhstan
Lebanon
Libya
Malaysia
Maldives
Marshall Islands*
Mauritius
Mexico
Montenegro
Namibia
Nauru*
North Macedonia
Paraguay
Peru
Romania
Russian Federation
Saint Lucia
Saint Vincent and the Grenadines
Samoa
Serbia
South Africa
Suriname
Thailand
Tonga
Turkey
Turkmenistan
Tuvalu*
Venezuela (Bolivarian Republic of)

Lower-middle-income countries

Angola
Bangladesh
Bhutan
Bolivia (Plurinational State of)
Cabo Verde
Cambodia
Cameroon
Congo
Côte d'Ivoire
Djibouti
Egypt
El Salvador
Eswatini
Georgia
Ghana
Honduras
India
Indonesia
Kenya
Kiribati
Kyrgyzstan
Lao People's Democratic Republic
Lesotho
Mauritania
Micronesia (Fed. States of)
Mongolia
Morocco
Myanmar
Nicaragua
Nigeria
Pakistan
Papua New Guinea
Philippines
Republic of Moldova
Sao Tome and Principe
Solomon Islands
Sri Lanka
State of Palestine
Sudan
Timor-Leste
Tunisia
Ukraine
Uzbekistan
Vanuatu
Viet Nam
Zambia

NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

Low-income countries

Afghanistan
Benin
Burkina Faso
Burundi
Central African Republic
Chad
Comoros
Dem. People's Republic of Korea
Democratic Republic of the Congo
Eritrea
Ethiopia
Gambia
Guinea
Guinea-Bissau
Haiti
Liberia
Madagascar
Malawi
Mali
Mozambique
Nepal
Niger
Rwanda
Senegal
Sierra Leone
Somalia
South Sudan
Syrian Arab Republic
Tajikistan
Togo
Uganda
United Republic of Tanzania
Yemen
Zimbabwe

No income group available

Anguilla*
Bonaire, Sint Eustatius and Saba*
Cook Islands*
Falkland Islands (Malvinas)*
French Guiana
Guadeloupe
Holy See*
Martinique
Mayotte
Montserrat*
Niue*
Réunion
Saint Barthélemy*
Saint Helena*
Saint Pierre and Miquelon*
Tokelau*
Wallis and Futuna Islands*
Western Sahara

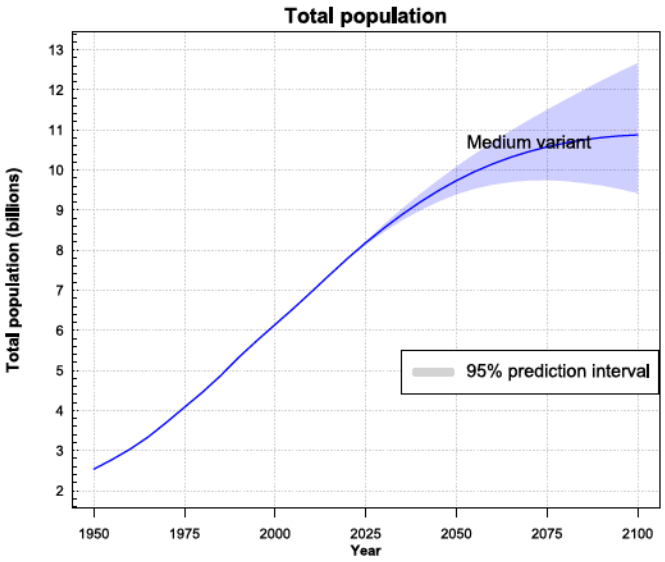
NOTE: Countries with a population of less than 90,000 in 2019 are indicated by an asterisk (*).

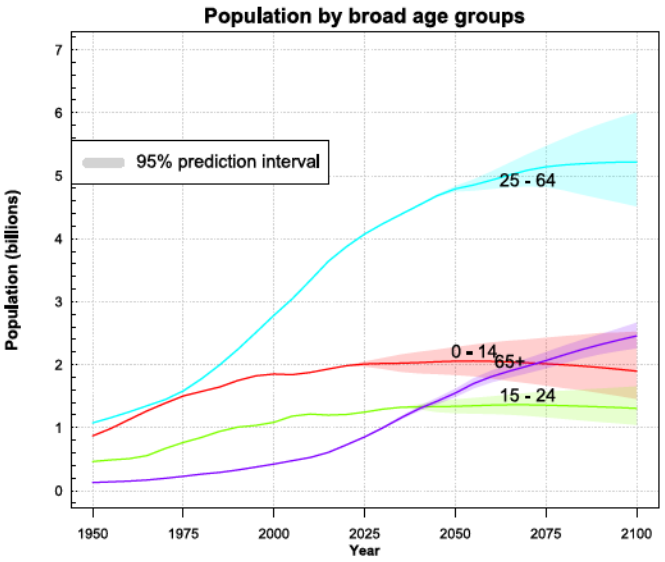
DEMOGRAPHIC PROFILES

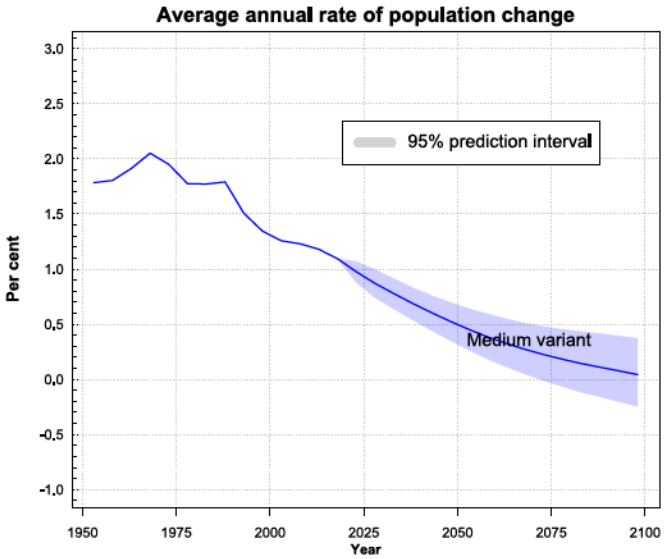
A.1. Demographic profiles by development group, income group, region, and subregion

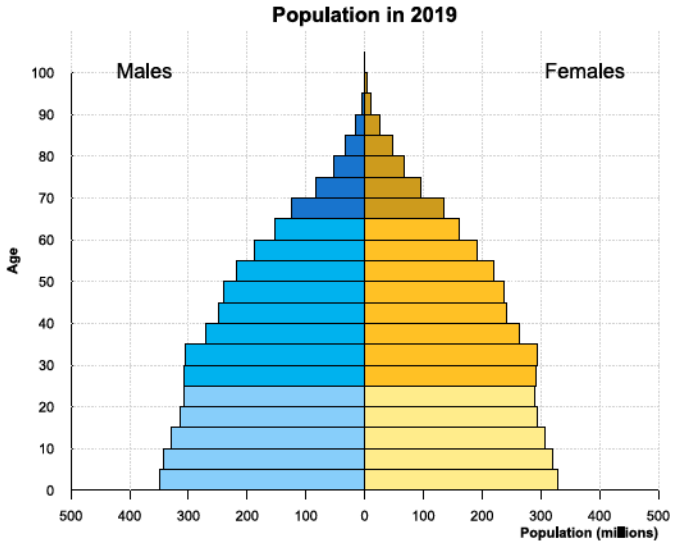
World

	2019
Total population (billions)	7.7
Percentage of population under age 15	25.6
Percentage of population aged 15-24	15.6
Percentage of population aged 25-64	49.7
Percentage of population aged 65+	9.1
Potential support ratio (persons 25-64 per 65+)	5.5
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	18.2
Total fertility (live births per woman)	2.45
Crude death rate per 1,000 population	7.6
Infant mortality (1q0) per 1,000 live births	28
Under-five mortality (5q0) per 1,000 live births	38
Life expectancy at birth (years)	72.6
Life Expectancy at age 65 (years)	17.1



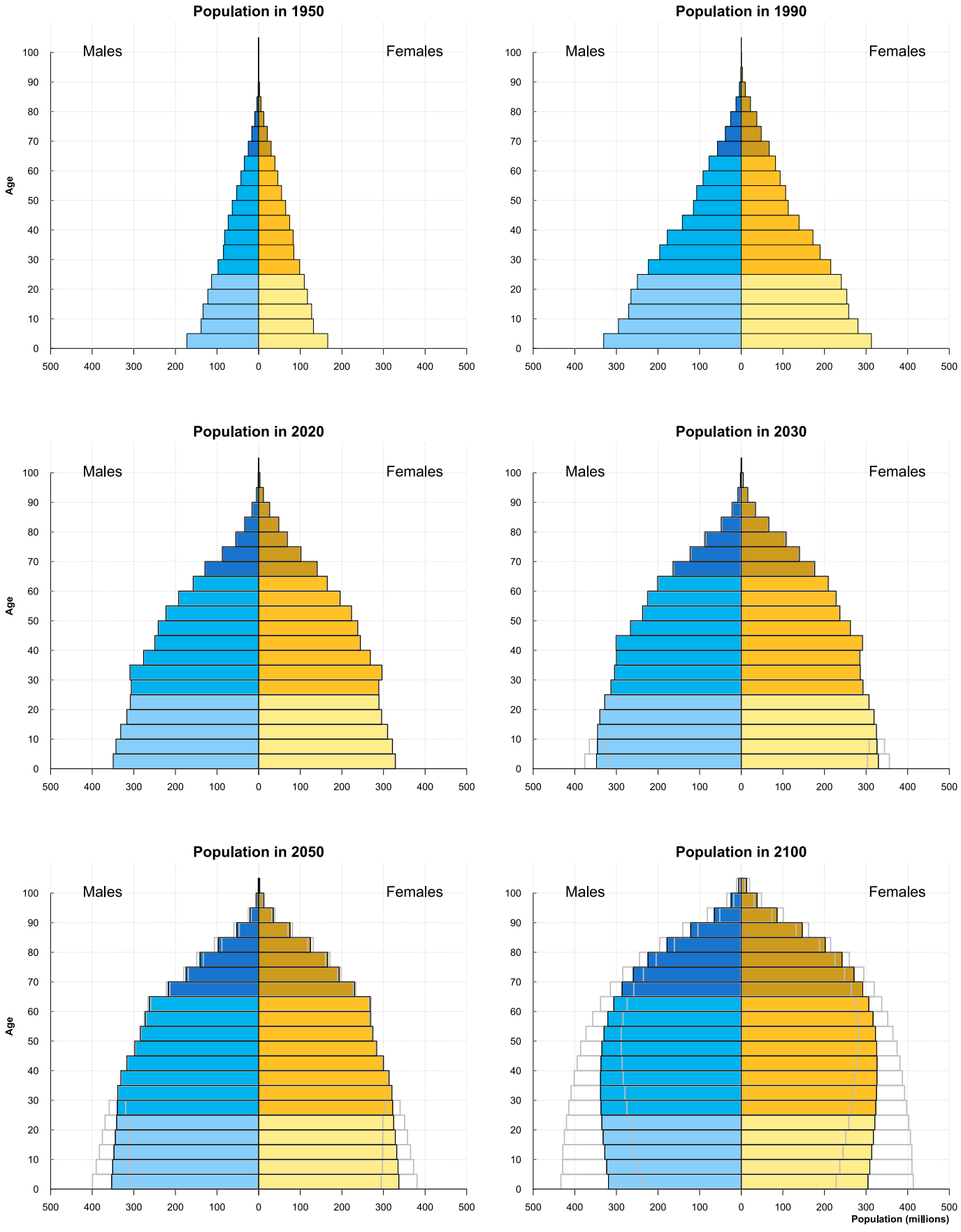






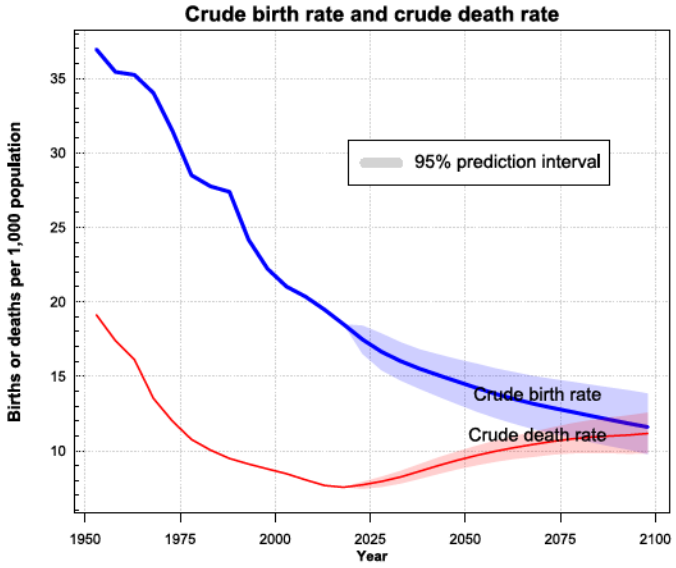
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

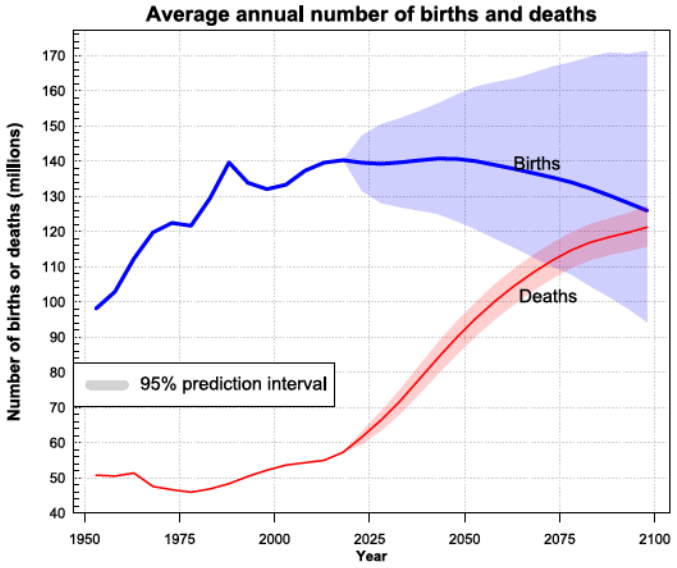
World

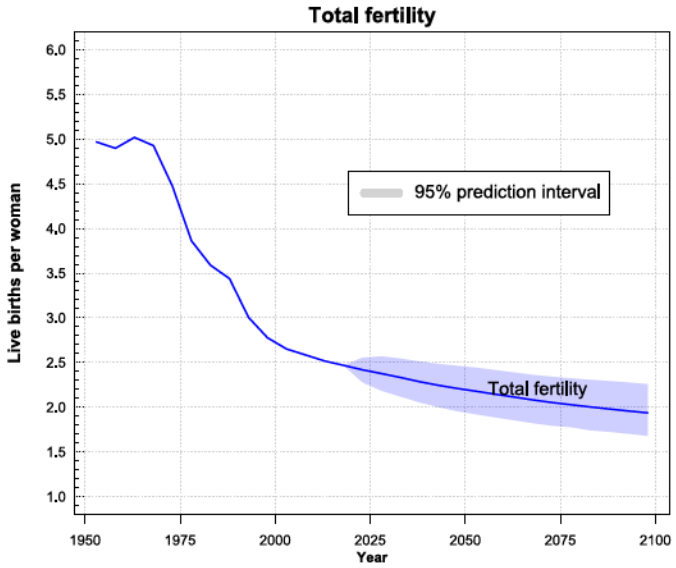


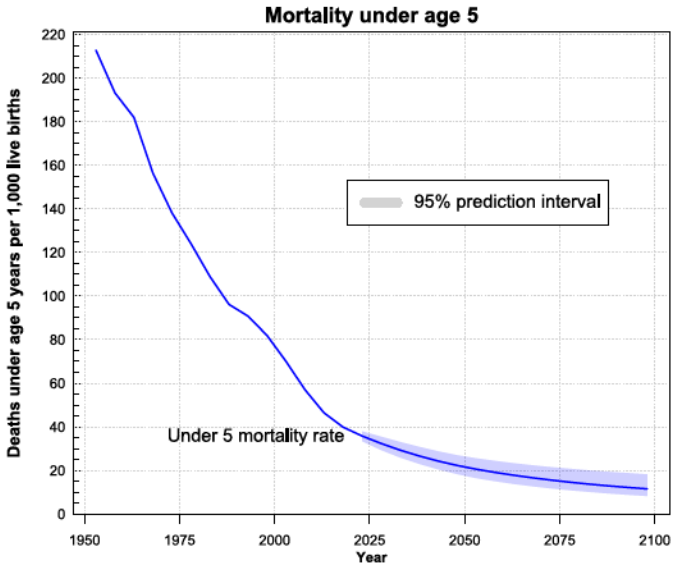
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

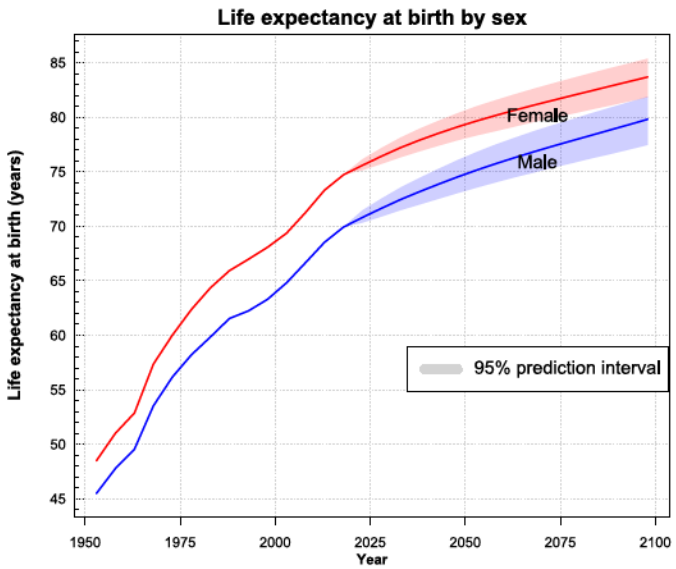
World

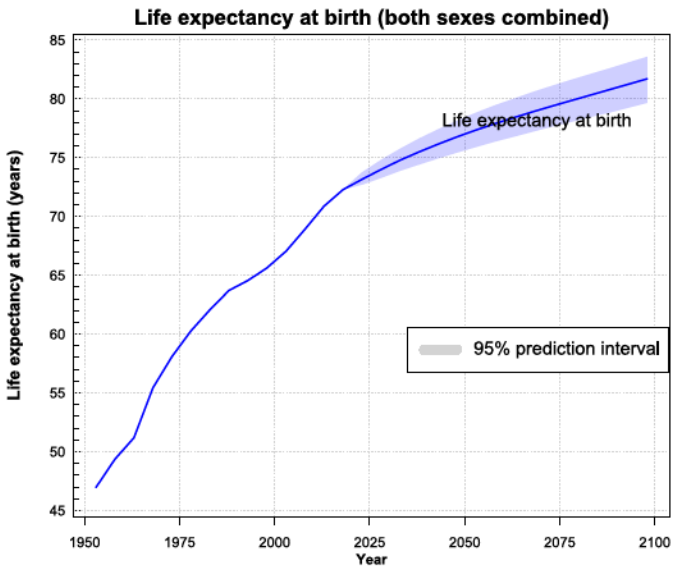












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

World

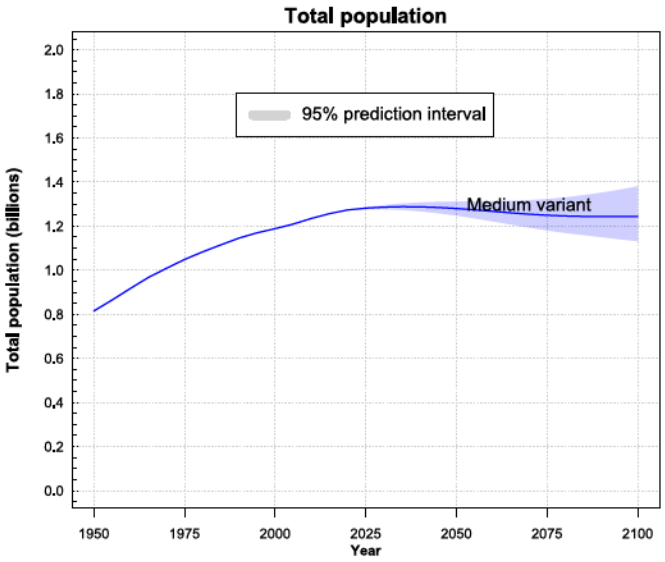
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 536 431	3 700 437	5 327 231	6 143 494	6 541 907	6 956 824	7 379 797	7 794 799	8 548 487	9 735 034	10 577 288	10 875 394
Median age (years) (a)	23.6	21.5	24.1	26.3	27.4	28.5	29.6	30.9	33.0	36.2	39.2	41.9
Population under age 15 (thousands)	869 608	1 389 143	1 748 101	1 851 319	1 841 053	1 876 541	1 931 326	1 983 649	2 019 462	2 055 659	2 014 256	1 897 705
Population aged 15-24 (thousands)	462 384	669 320	1 009 043	1 085 432	1 182 711	1 215 717	1 199 207	1 209 584	1 293 877	1 338 497	1 357 401	1 305 863
Population aged 25-64 (thousands)	1 075 729	1 445 760	2 241 877	2 784 535	3 043 271	3 337 877	3 641 717	3 873 960	4 237 660	4 792 026	5 140 708	5 215 163
Population aged 65+ (thousands)	128 709	196 215	328 211	422 209	474 872	526 688	607 548	727 606	997 488	1 548 852	2 064 923	2 456 663
Percentage of population under age 15	34.3	37.5	32.8	30.1	28.1	27.0	26.2	25.5	23.6	21.1	19.0	17.5
Percentage of population aged 15-24	18.2	18.1	18.9	17.7	18.1	17.5	16.3	15.5	15.1	13.8	12.8	12.0
Percentage of population aged 25-64	42.4	39.1	42.1	45.3	46.5	48.0	49.4	49.7	49.6	49.2	48.6	48.0
Percentage of population aged 65+	5.1	5.3	6.2	6.9	7.3	7.6	8.2	9.3	11.7	15.9	19.5	22.6
Dependency ratios (per 100)												
Total dependency ratio (b)	135.8	156.0	137.6	120.6	115.0	108.4	102.7	101.2	101.7	103.2	105.8	108.5
Child dependency ratio (c)	123.8	142.4	123.0	105.5	99.4	92.6	86.0	82.4	78.2	70.8	65.6	61.4
Potential support ratio (d)	8.4	7.4	6.8	6.6	6.4	6.3	6.0	5.3	4.3	3.1	2.5	2.1

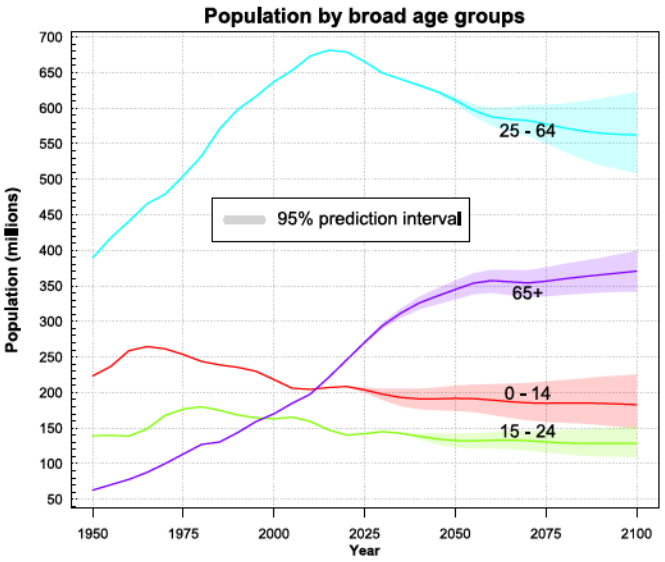
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.1	1.8	1.3	1.3	1.2	1.2	1.1	0.9	0.5	0.2	0.0
Population doubling time (years) (e)	39	34	39	52	55	57	59	64	80	132	—	—
Mortality												
Crude death rate per 1,000 population	19.1	13.5	9.5	8.8	8.5	8.0	7.7	7.6	7.9	9.4	10.6	11.2
Infant mortality rate (1q0) per 1,000 live births	140	104	67	57	49	41	34	29	23	16	11	9
Under-five mortality (5q0) per 1,000 live births	213	156	96	82	70	57	46	40	32	22	16	12
Life expectancy at birth (years)	47.0	55.4	63.7	65.6	67.1	68.9	70.9	72.3	74.0	76.8	79.4	81.7
Male life expectancy at birth (years)	45.5	53.5	61.5	63.3	64.8	66.7	68.5	69.9	71.7	74.5	77.3	79.8
Female life expectancy at birth (years)	48.5	57.4	65.9	68.1	69.4	71.3	73.3	74.7	76.4	79.1	81.5	83.7
Life expectancy at age 65 (years)	11.3	12.9	14.4	15.0	15.4	15.9	16.5	17.0	17.7	19.0	20.3	21.5
Fertility												
Crude birth rate per 1,000 population	36.9	34.0	27.4	22.2	21.0	20.3	19.5	18.5	16.6	14.6	12.9	11.6
Total fertility (live births per woman)	4.97	4.93	3.44	2.78	2.65	2.58	2.52	2.47	2.38	2.21	2.05	1.94
Sex ratio at birth (males per 100 females)	106	106	106	108	108	107	107	107	106	105	105	105
Mean age of childbearing (years)	29.2	29.0	27.7	27.5	27.6	27.7	27.8	28.1	28.4	29.0	29.6	30.3
Births and deaths												
Number of births (thousands)	490 292	598 599	697 950	660 106	666 529	686 395	697 771	701 278	696 097	703 039	676 794	629 582
Number of deaths (thousands)	253 703	237 746	241 641	260 825	268 116	271 479	274 798	286 276	332 047	449 808	558 745	606 049
Births minus deaths (thousands)	236 589	360 853	456 309	399 281	398 413	414 917	422 973	415 002	364 050	253 231	118 049	23 534
International migration												
Net number of migrants (thousands)	0	0	0	0	0	0	0	0	0	0	0	0
Net migration rate (per 1,000)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

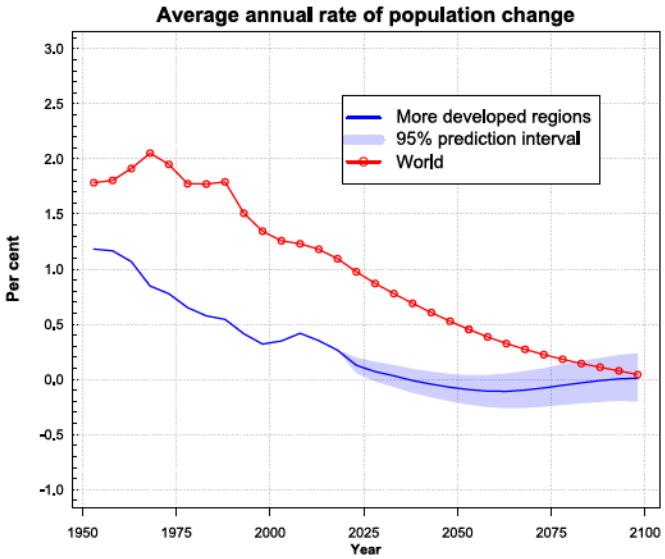
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

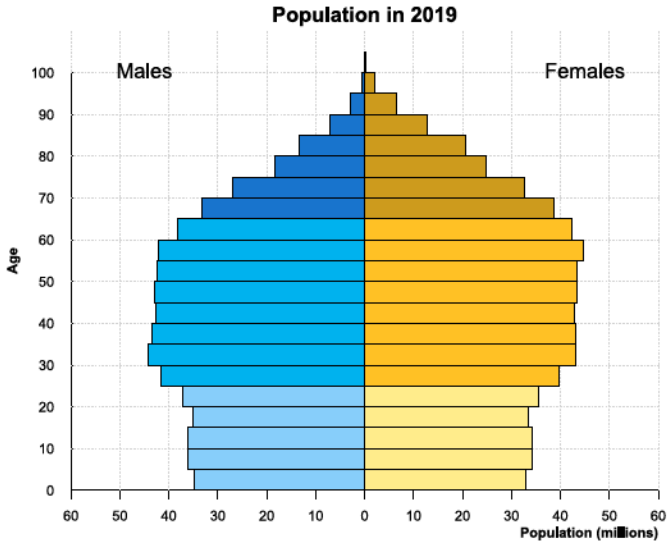
More developed regions

	2019
Total population (billions)	1.3
Percentage of population under age 15	16.4
Percentage of population aged 15-24	11.1
Percentage of population aged 25-64	53.5
Percentage of population aged 65+	18.9
Potential support ratio (persons 25-64 per 65+)	2.8
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	10.5
Total fertility (live births per woman)	1.64
Crude death rate per 1,000 population	10.3
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	79.5
Life Expectancy at age 65 (years)	19.7



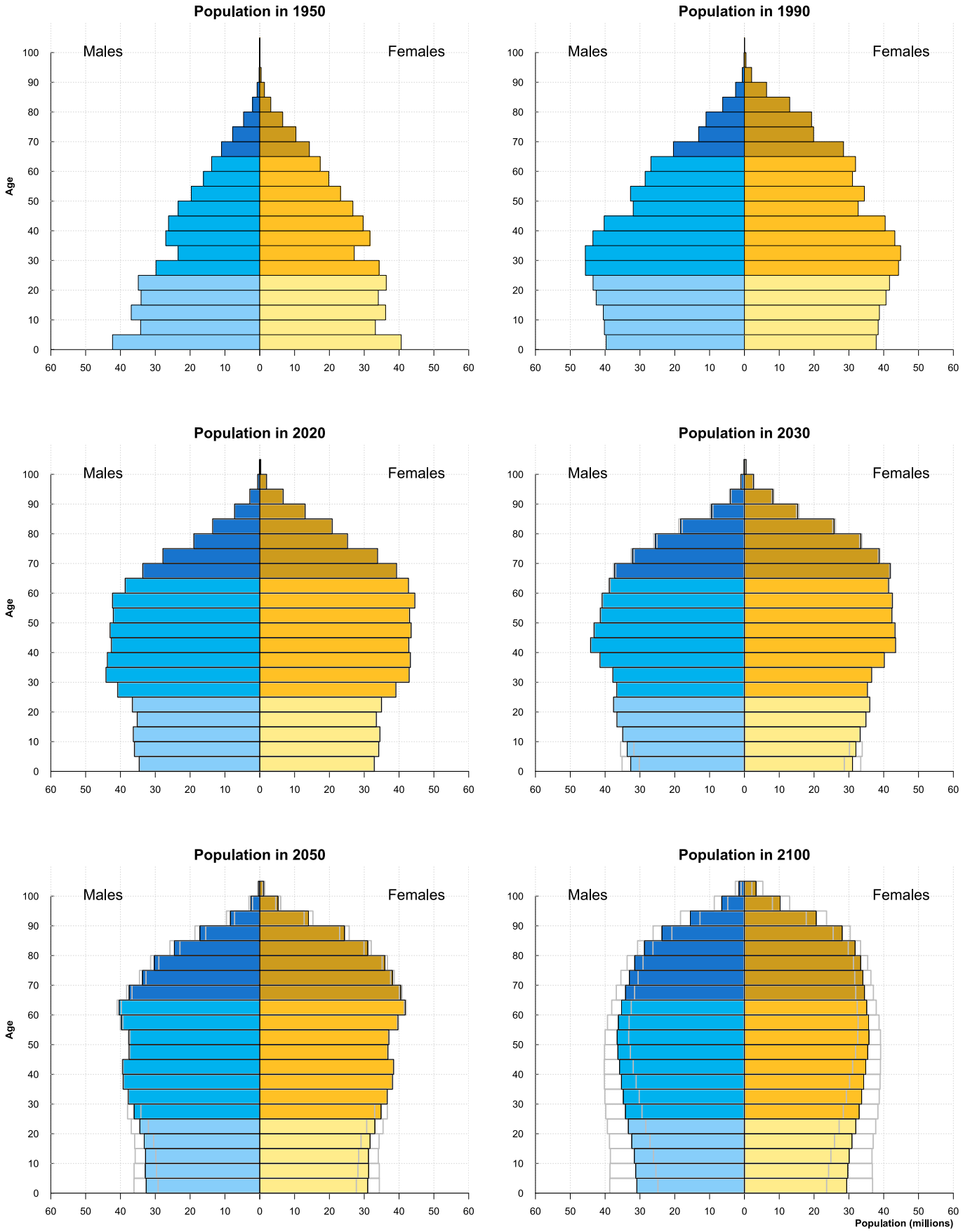






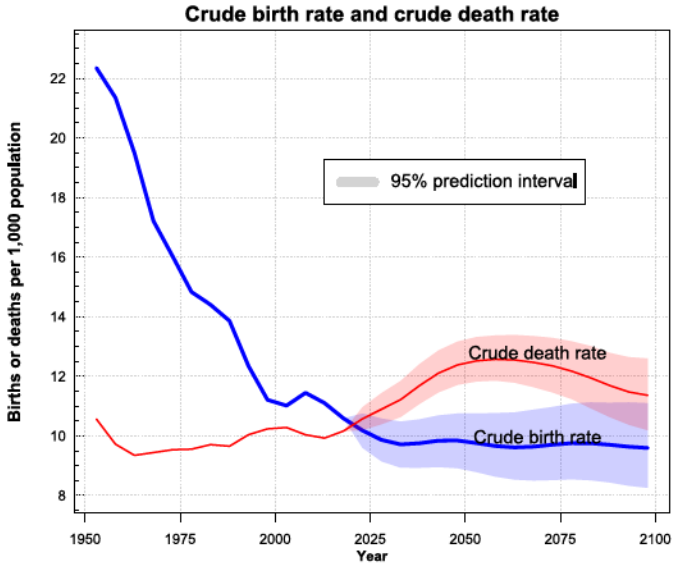
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

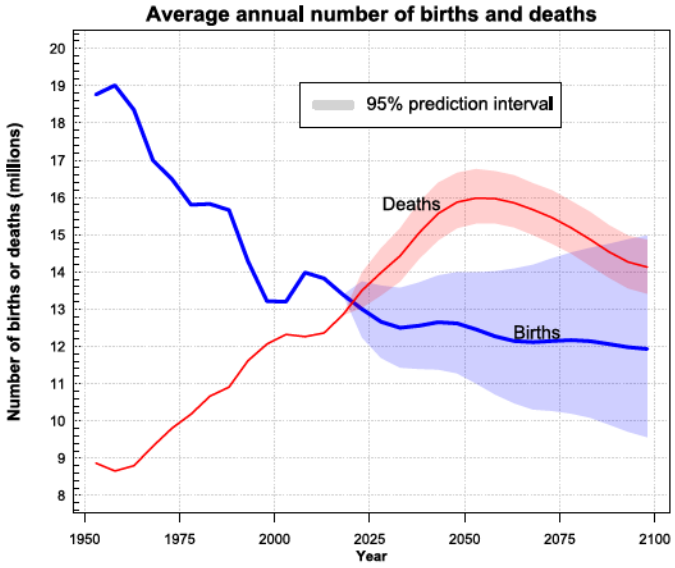
More developed regions

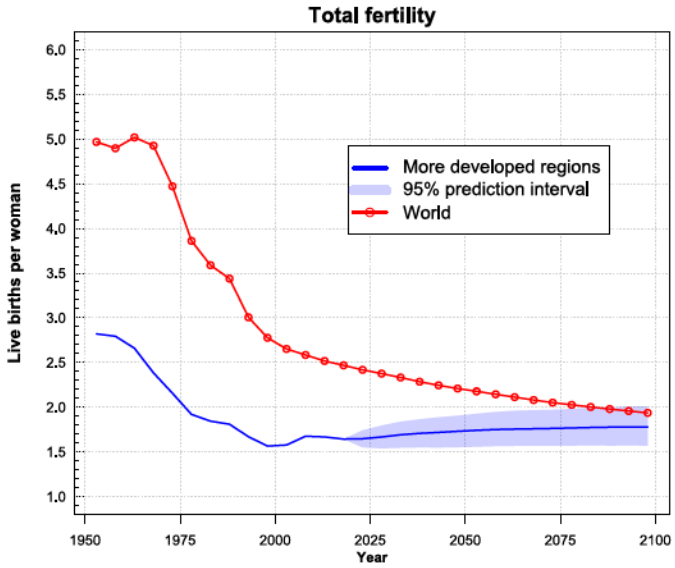


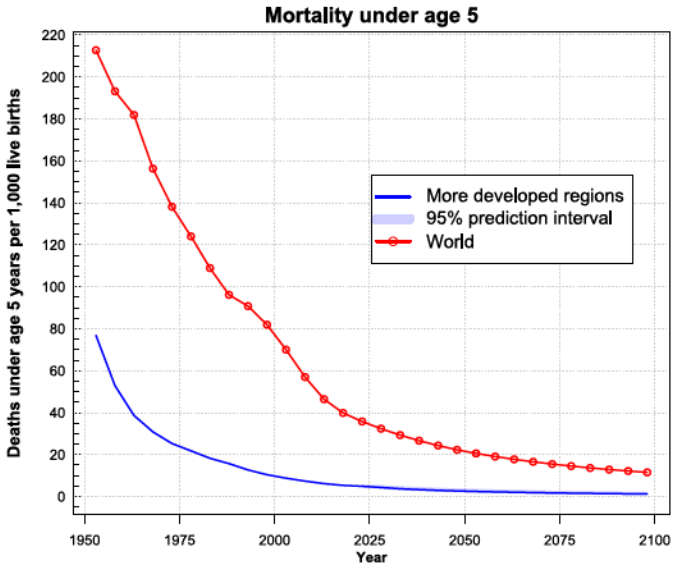
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

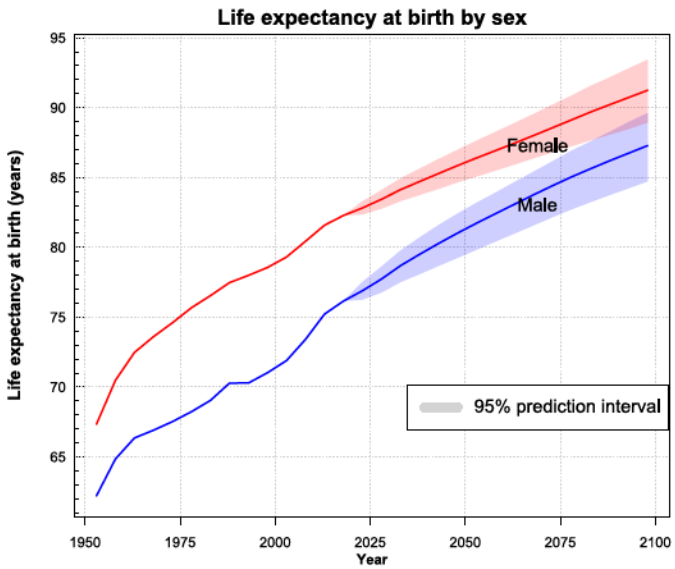
More developed regions

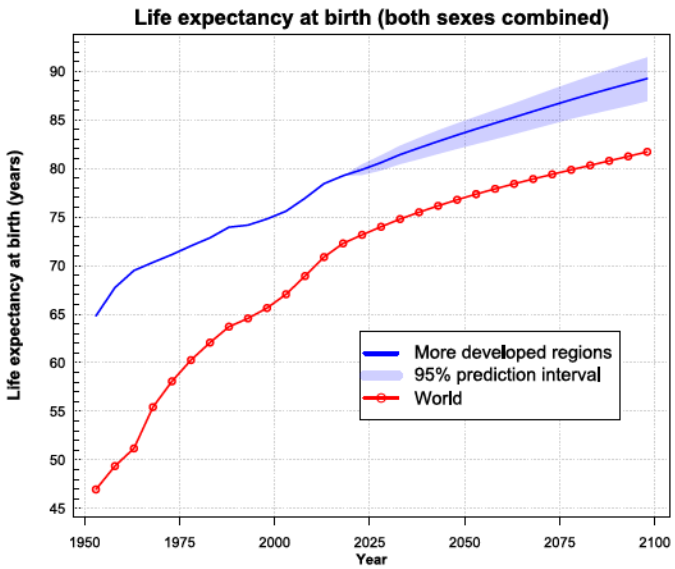












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

More developed regions

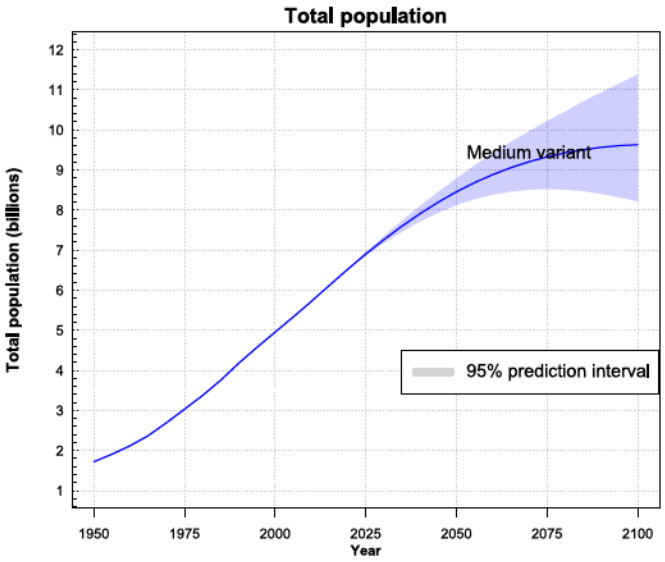
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	814 819	1 008 452	1 145 508	1 188 359	1 209 215	1 234 768	1 256 622	1 273 304	1 286 010	1 279 913	1 249 365	1 244 296
Median age (years) (a)	28.5	30.6	34.4	37.3	38.7	39.9	41.0	42.0	44.1	46.0	46.8	47.4
Population under age 15 (thousands)	223 352	261 391	235 479	218 234	206 040	204 406	206 965	208 457	197 552	191 776	184 907	182 863
Population aged 15-24 (thousands)	139 340	167 936	168 366	163 033	165 321	159 381	147 508	140 184	145 076	132 347	130 508	128 574
Population aged 25-64 (thousands)	389 391	479 093	597 982	637 024	653 020	673 245	681 316	679 016	649 136	610 923	577 476	562 180
Population aged 65+ (thousands)	62 737	100 031	143 681	170 068	184 834	197 736	220 834	245 648	294 247	344 867	356 474	370 679
Percentage of population under age 15	27.4	25.9	20.6	18.4	17.0	16.6	16.5	16.4	15.4	15.0	14.8	14.7
Percentage of population aged 15-24	17.1	16.7	14.7	13.7	13.7	12.9	11.7	11.0	11.3	10.3	10.5	10.3
Percentage of population aged 25-64	47.8	47.5	52.2	53.6	54.0	54.5	54.2	53.3	50.5	47.7	46.2	45.2
Percentage of population aged 65+	7.7	9.9	12.5	14.3	15.3	16.0	17.6	19.3	22.9	26.9	28.5	29.8
Dependency ratios (per 100)												
Total dependency ratio (b)	109.3	110.5	91.6	86.6	85.2	83.4	84.4	87.5	98.1	109.5	116.4	121.3
Child dependency ratio (c)	93.1	89.6	67.5	59.9	56.9	54.0	52.0	51.4	52.8	53.1	54.6	55.4
Potential support ratio (d)	6.2	4.8	4.2	3.8	3.5	3.4	3.1	2.8	2.2	1.8	1.6	1.5

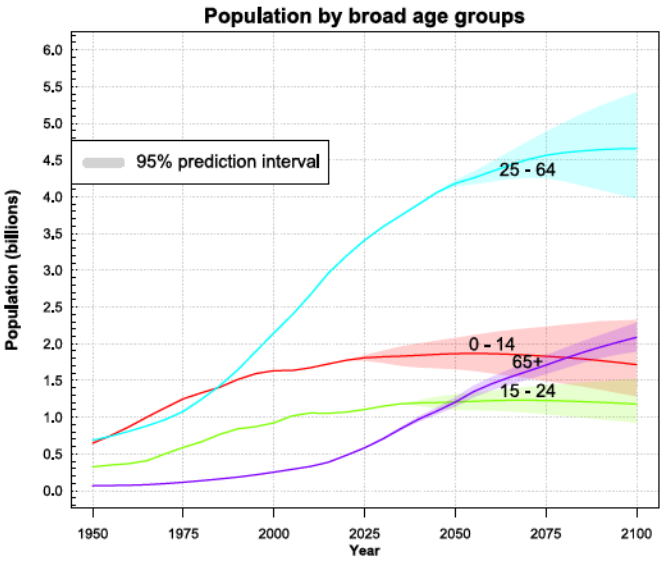
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	0.9	0.5	0.3	0.4	0.4	0.4	0.3	0.1	-0.1	-0.1	0.0
Population doubling time (years) (e)	59	82	128	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.6	9.4	9.7	10.2	10.3	10.0	9.9	10.2	10.9	12.4	12.4	11.4
Infant mortality rate (1q0) per 1,000 live births	59	26	13	9	7	6	5	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	77	31	16	10	9	7	6	5	4	3	2	1
Life expectancy at birth (years)	64.8	70.3	74.0	74.8	75.6	76.9	78.4	79.2	80.6	83.4	86.5	89.3
Male life expectancy at birth (years)	62.2	66.9	70.3	71.0	71.9	73.4	75.2	76.2	77.7	81.0	84.4	87.3
Female life expectancy at birth (years)	67.3	73.6	77.5	78.6	79.3	80.4	81.6	82.3	83.4	85.9	88.6	91.3
Life expectancy at age 65 (years)	13.5	14.3	16.1	16.8	17.4	18.2	19.0	19.6	20.4	22.3	24.4	26.5
Fertility												
Crude birth rate per 1,000 population	22.4	17.2	13.9	11.2	11.0	11.4	11.1	10.6	9.9	9.8	9.7	9.6
Total fertility (live births per woman)	2.82	2.38	1.81	1.57	1.58	1.68	1.67	1.64	1.67	1.73	1.76	1.78
Sex ratio at birth (males per 100 females)	106	106	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.3	27.2	26.9	27.7	28.3	28.8	29.4	29.9	31.1	31.7	31.8	31.8
Births and deaths												
Number of births (thousands)	93 814	84 976	78 301	66 063	66 014	69 917	69 133	66 942	63 307	63 089	60 726	59 661
Number of deaths (thousands)	44 332	46 602	54 534	60 318	61 610	61 310	61 805	64 271	69 915	79 367	77 282	70 650
Births minus deaths (thousands)	49 482	38 373	23 767	5 745	4 404	8 607	7 327	2 672	- 6 609	- 16 278	- 16 556	- 10 989
International migration												
Net number of migrants (thousands)	129	3 455	6 978	13 133	16 452	16 945	14 527	14 010	11 114	11 690	11 690	11 690
Net migration rate (per 1,000)	0.0	0.7	1.2	2.2	2.8	2.8	2.3	2.2	1.7	1.8	1.9	1.9

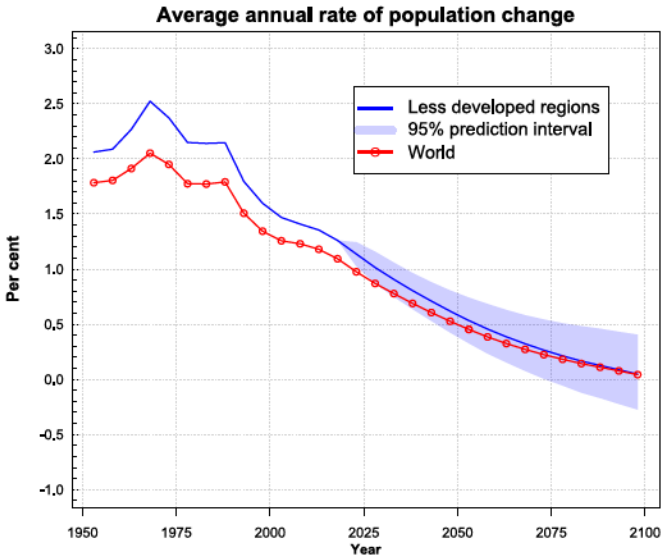
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

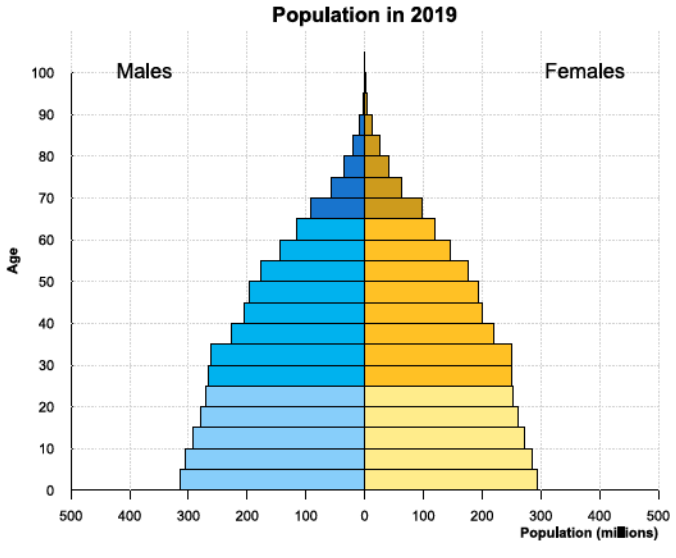
Less developed regions

	2019
Total population (billions)	6.4
Percentage of population under age 15	27.4
Percentage of population aged 15-24	16.5
Percentage of population aged 25-64	48.9
Percentage of population aged 65+	7.2
Potential support ratio (persons 25-64 per 65+)	6.8
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	19.7
Total fertility (live births per woman)	2.57
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	31
Under-five mortality (5q0) per 1,000 live births	42
Life expectancy at birth (years)	71.0
Life Expectancy at age 65 (years)	16.0



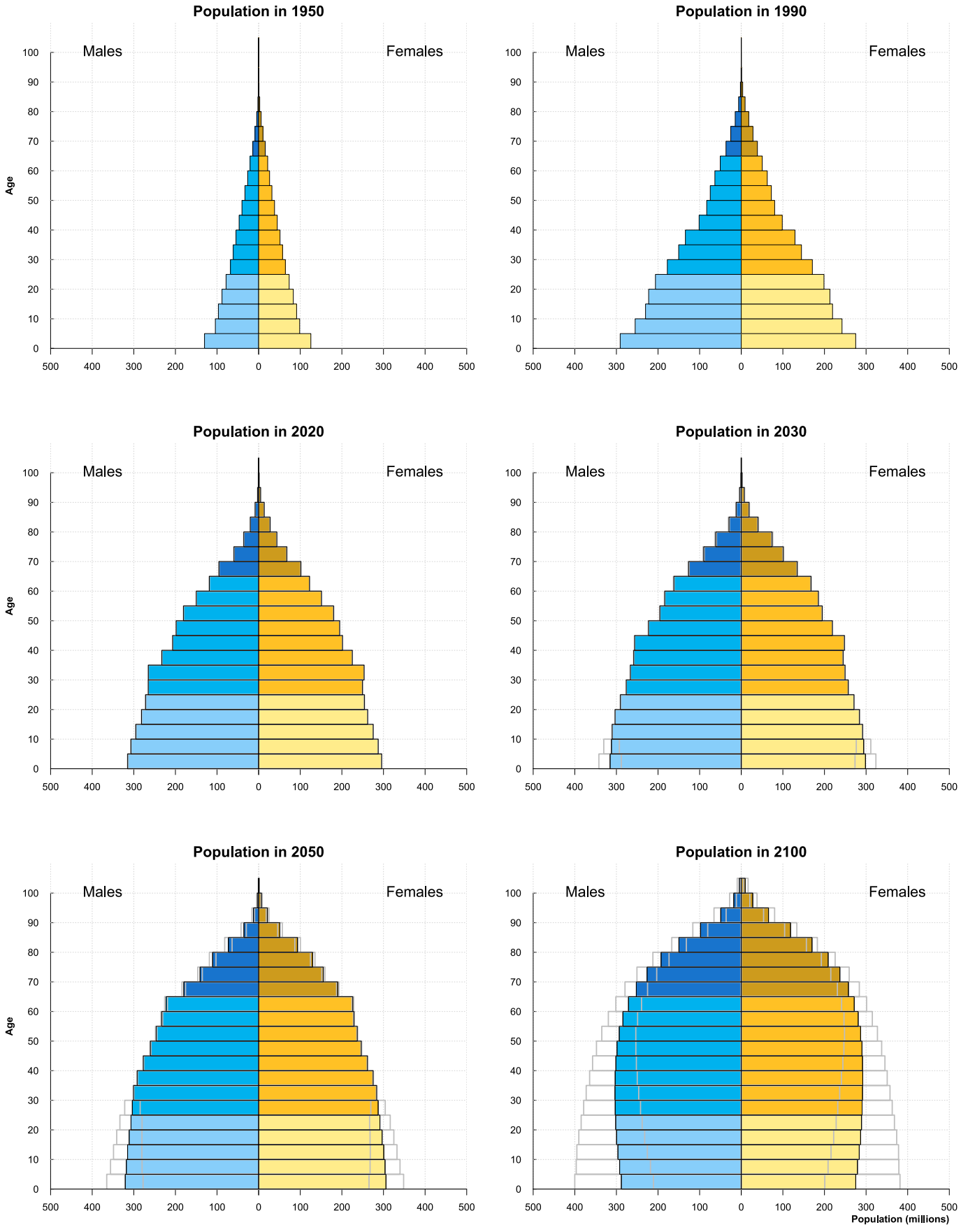






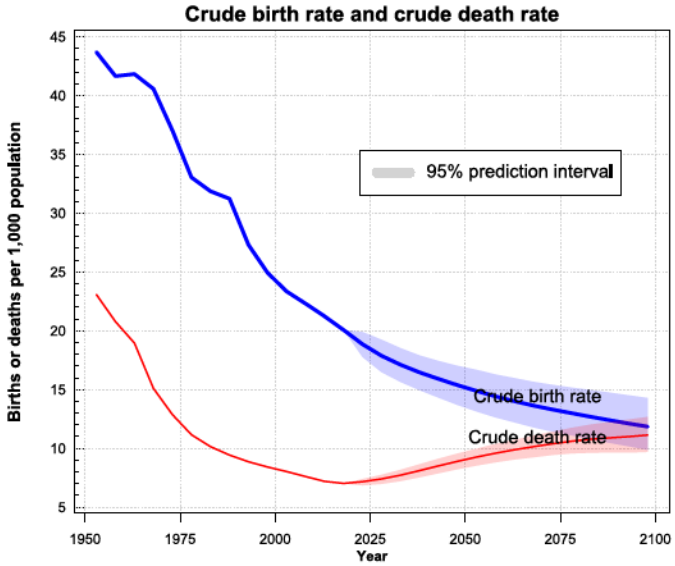
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

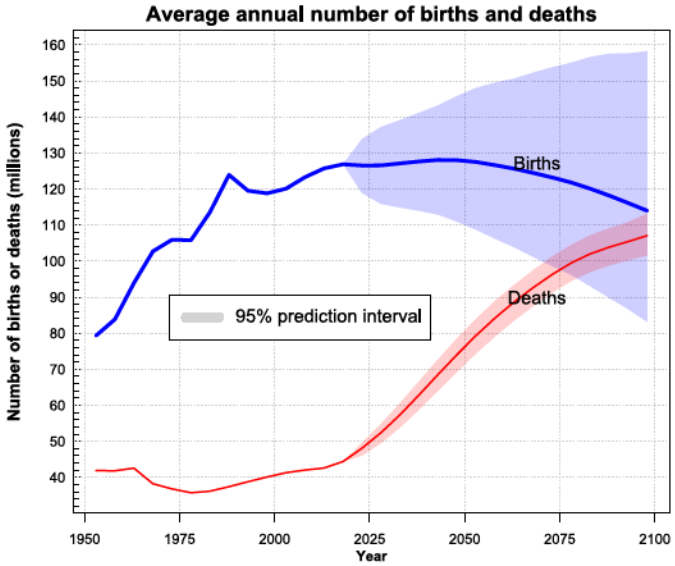
Less developed regions

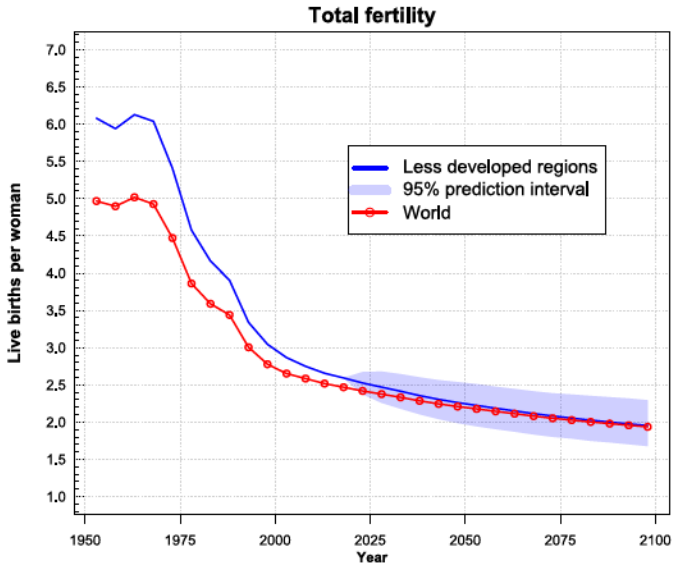


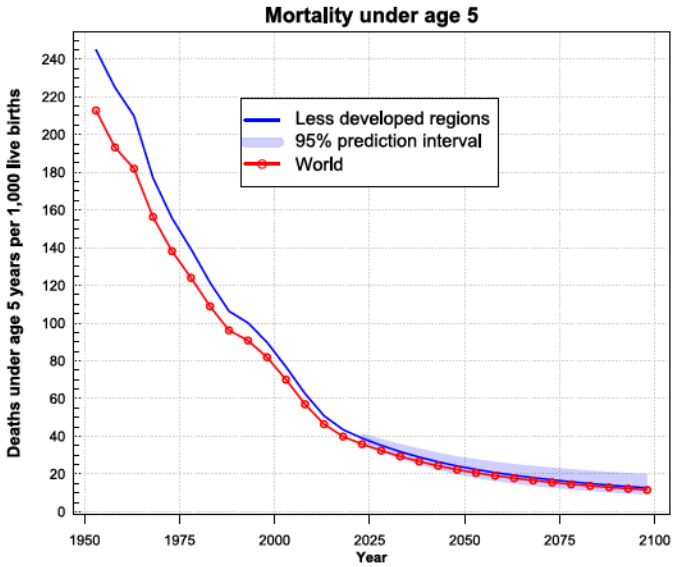
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

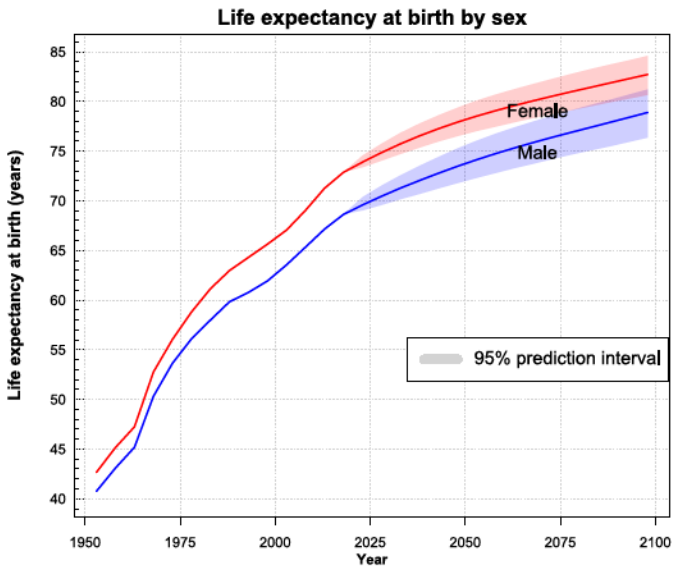
Less developed regions

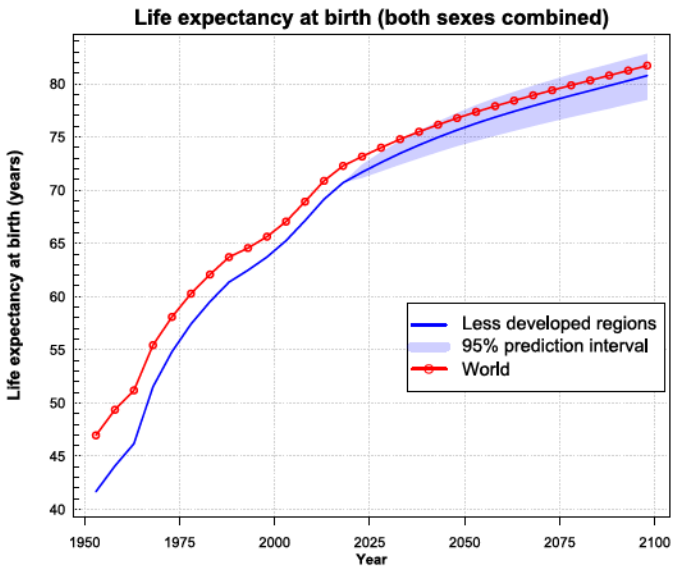












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Less developed regions

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 721 612	2 691 985	4 181 723	4 955 134	5 332 692	5 722 056	6 123 175	6 521 494	7 262 477	8 455 121	9 327 923	9 631 098
Median age (years) (a)	21.4	18.8	21.8	24.1	25.2	26.4	27.7	29.0	31.2	34.9	38.3	41.2
Population under age 15 (thousands)	646 257	1 127 751	1 512 622	1 633 084	1 635 013	1 672 135	1 724 361	1 775 192	1 821 911	1 863 883	1 829 349	1 714 842
Population aged 15-24 (thousands)	323 044	501 384	840 677	922 399	1 017 390	1 056 336	1 051 699	1 069 400	1 148 801	1 206 150	1 226 893	1 177 289
Population aged 25-64 (thousands)	686 339	966 667	1 643 895	2 147 510	2 390 251	2 664 633	2 960 401	3 194 945	3 588 524	4 181 103	4 563 232	4 652 983
Population aged 65+ (thousands)	65 972	96 183	184 530	252 141	290 038	328 953	386 714	481 959	703 242	1 203 986	1 708 449	2 085 984
Percentage of population under age 15	37.5	41.9	36.2	33.0	30.7	29.2	28.2	27.2	25.1	22.0	19.6	17.8
Percentage of population aged 15-24	18.8	18.6	20.1	18.6	19.1	18.5	17.2	16.4	15.8	14.3	13.2	12.2
Percentage of population aged 25-64	39.9	35.9	39.3	43.3	44.8	46.6	48.4	49.0	49.4	49.5	48.9	48.3
Percentage of population aged 65+	3.8	3.6	4.4	5.1	5.4	5.8	6.3	7.4	9.7	14.2	18.3	21.7
Dependency ratios (per 100)												
Total dependency ratio (b)	150.8	178.5	154.4	130.7	123.1	114.7	106.8	104.1	102.4	102.2	104.4	107.0
Child dependency ratio (c)	141.2	168.5	143.2	119.0	111.0	102.4	93.8	89.0	82.8	73.4	67.0	62.2
Potential support ratio (d)	10.4	10.1	8.9	8.5	8.2	8.1	7.7	6.6	5.1	3.5	2.7	2.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.5	2.2	1.6	1.5	1.4	1.4	1.3	1.0	0.6	0.3	0.1
Population doubling time (years) (e)	34	28	33	44	48	50	52	55	69	112	—	—
Mortality												
Crude death rate per 1,000 population	23.1	15.1	9.4	8.4	8.0	7.6	7.2	7.0	7.4	8.9	10.4	11.1
Infant mortality rate (1q0) per 1,000 live births	159	117	74	62	54	45	37	32	25	17	12	10
Under-five mortality (5q0) per 1,000 live births	245	177	106	90	77	63	51	44	35	24	17	13
Life expectancy at birth (years)	41.7	51.5	61.4	63.7	65.3	67.1	69.1	70.7	72.6	75.7	78.4	80.8
Male life expectancy at birth (years)	40.8	50.3	59.8	61.9	63.6	65.3	67.2	68.6	70.5	73.5	76.4	78.9
Female life expectancy at birth (years)	42.7	52.8	63.0	65.6	67.1	69.0	71.3	72.9	74.9	77.9	80.5	82.7
Life expectancy at age 65 (years)	9.7	11.6	13.2	13.9	14.3	14.7	15.2	15.8	16.6	18.2	19.6	20.8
Fertility												
Crude birth rate per 1,000 population	43.7	40.6	31.2	24.9	23.4	22.3	21.2	20.1	17.9	15.4	13.3	11.9
Total fertility (live births per woman)	6.08	6.04	3.90	3.04	2.87	2.75	2.66	2.59	2.47	2.26	2.08	1.95
Sex ratio at birth (males per 100 females)	106	106	106	108	108	108	107	107	106	105	105	105
Mean age of childbearing (years)	29.6	29.5	28.0	27.6	27.6	27.6	27.7	27.9	28.2	28.7	29.4	30.1
Births and deaths												
Number of births (thousands)	396 477	513 624	619 649	594 043	600 516	616 478	628 639	634 336	632 790	639 950	616 067	569 922
Number of deaths (thousands)	209 371	191 144	187 107	200 507	206 506	210 169	212 992	222 006	262 132	370 441	481 463	535 399
Births minus deaths (thousands)	187 107	322 480	432 542	393 536	394 010	406 309	415 646	412 330	370 659	269 508	134 604	34 523
International migration												
Net number of migrants (thousands)	- 129	- 3 455	- 6 978	- 13 133	- 16 452	- 16 945	- 14 527	- 14 010	- 11 114	- 11 690	- 11 690	- 11 690
Net migration rate (per 1,000)	0.0	-0.3	-0.4	-0.6	-0.6	-0.6	-0.5	-0.4	-0.3	-0.3	-0.3	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

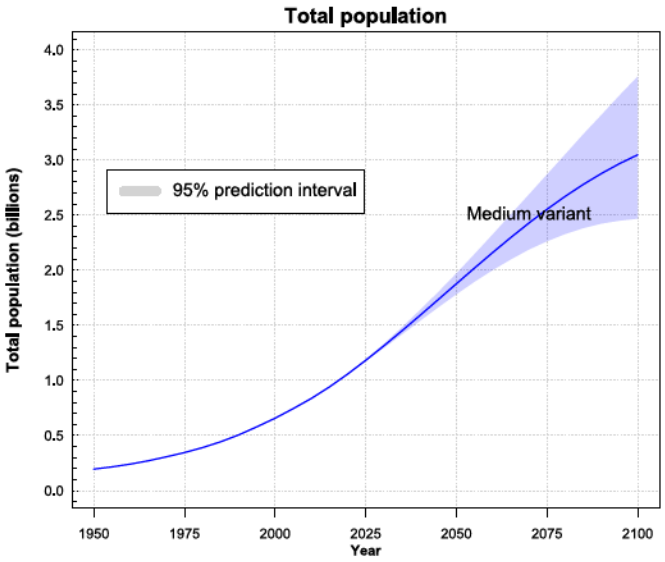
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

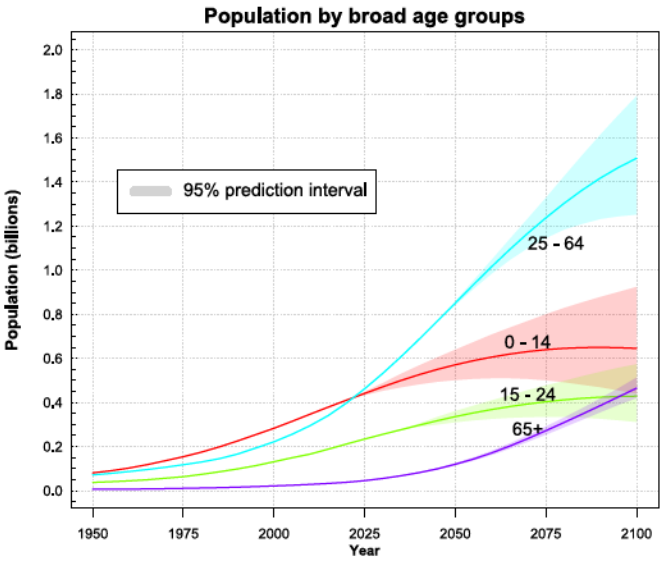
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.

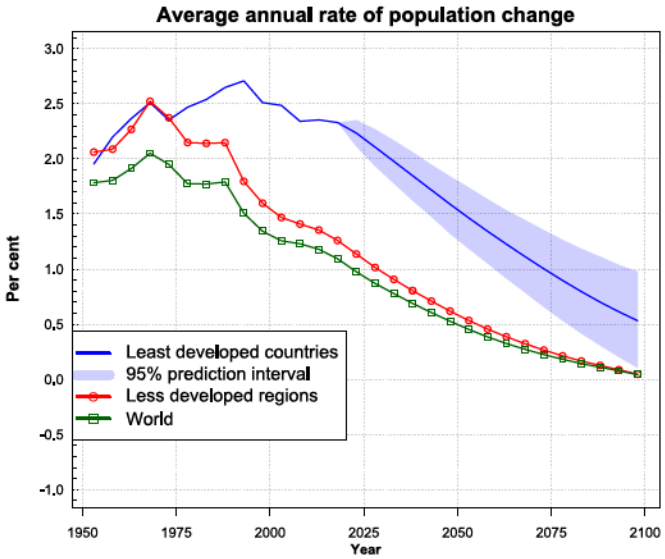
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

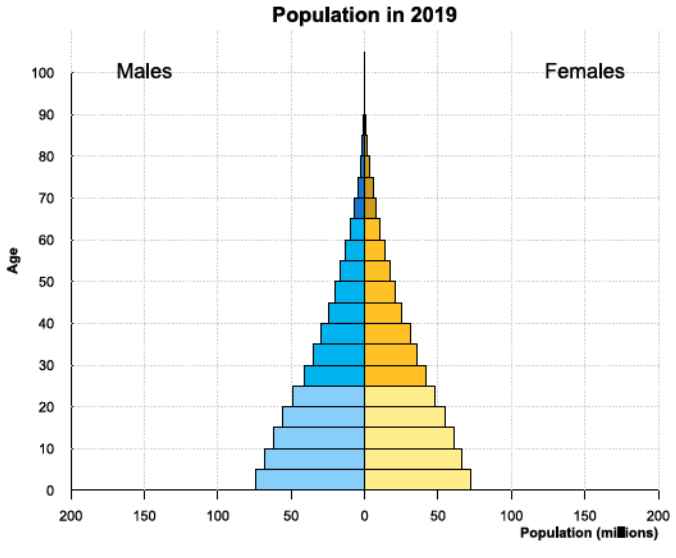
Least developed countries

	2019
Total population (billions)	1.0
Percentage of population under age 15	39.1
Percentage of population aged 15-24	20.0
Percentage of population aged 25-64	37.3
Percentage of population aged 65+	3.6
Potential support ratio (persons 25-64 per 65+)	10.5
Annual rate of population change (percentage)	2.3
Crude birth rate per 1,000 population	31.1
Total fertility (live births per woman)	3.92
Crude death rate per 1,000 population	7.2
Infant mortality (1q0) per 1,000 live births	45
Under-five mortality (5q0) per 1,000 live births	65
Life expectancy at birth (years)	65.2
Life Expectancy at age 65 (years)	14.1



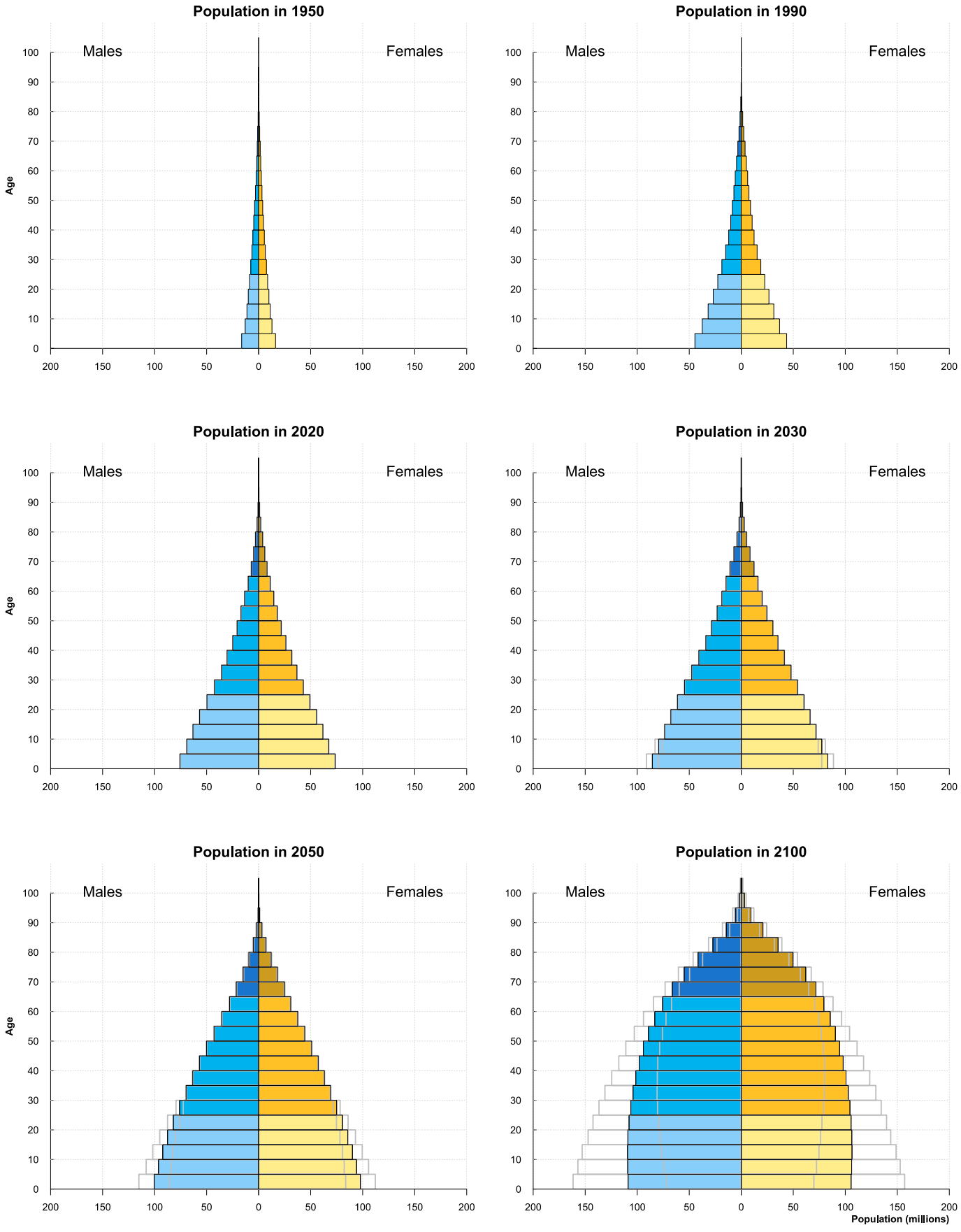






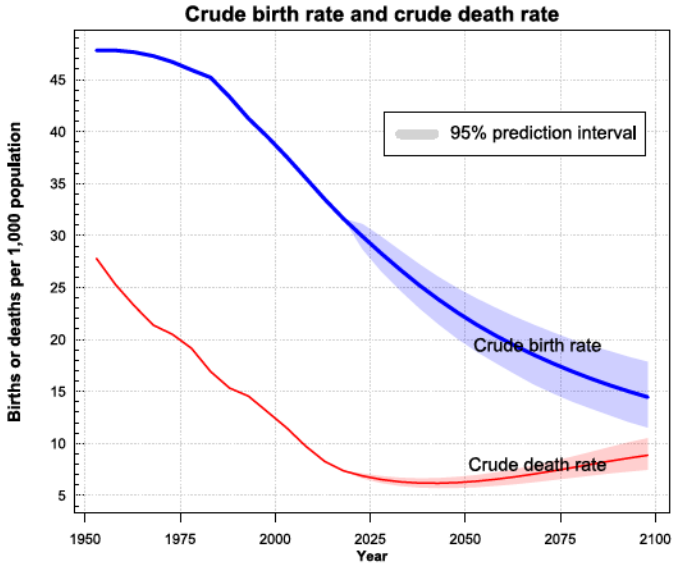
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

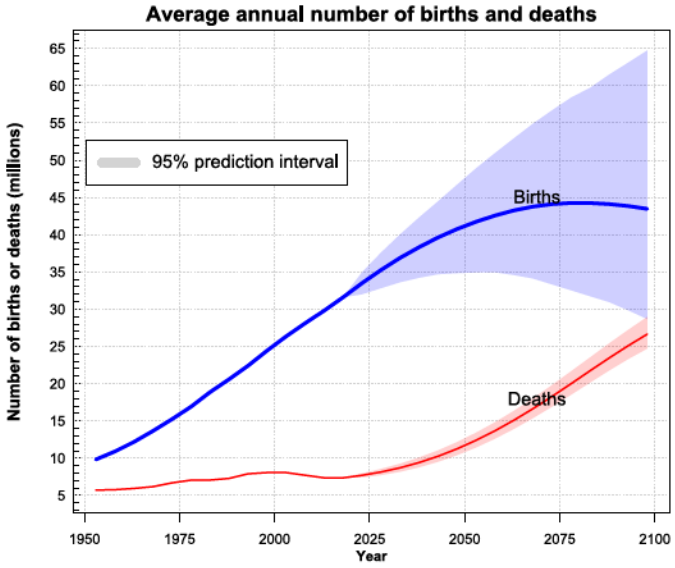
Least developed countries

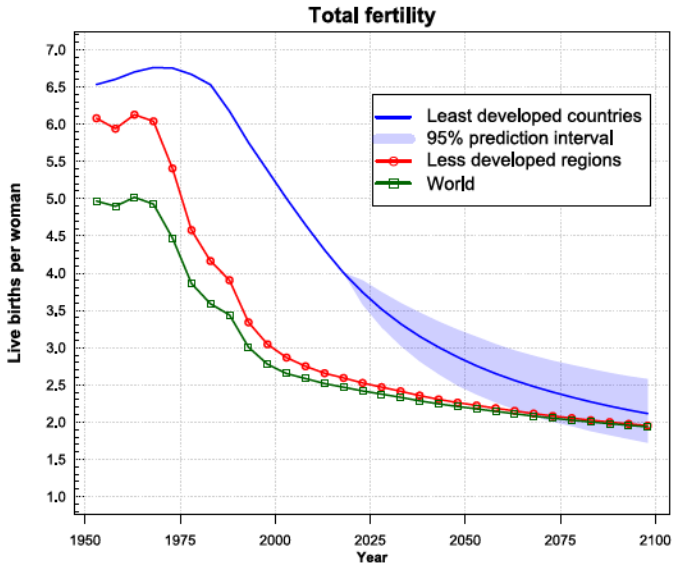


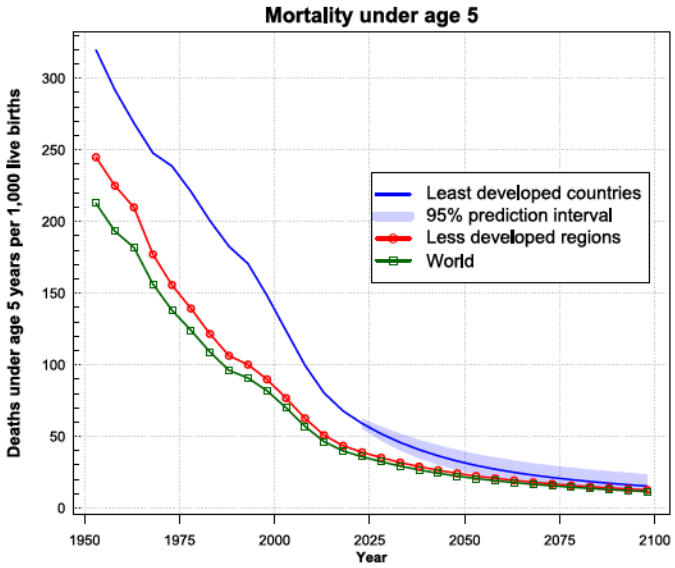
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

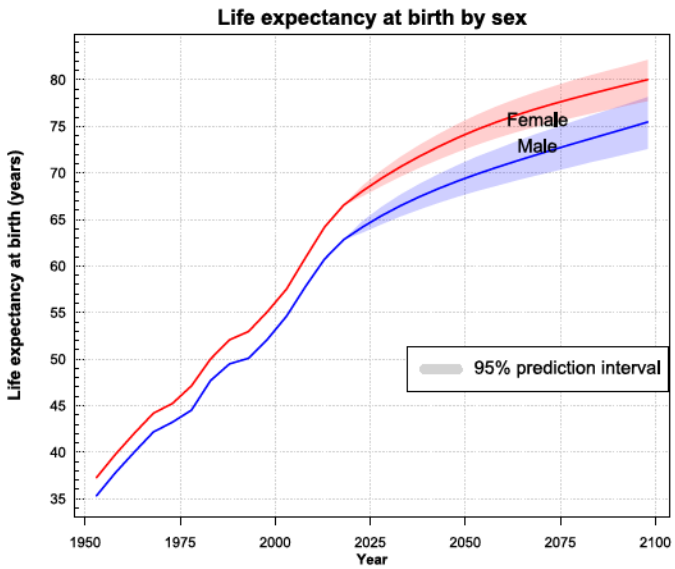
Least developed countries

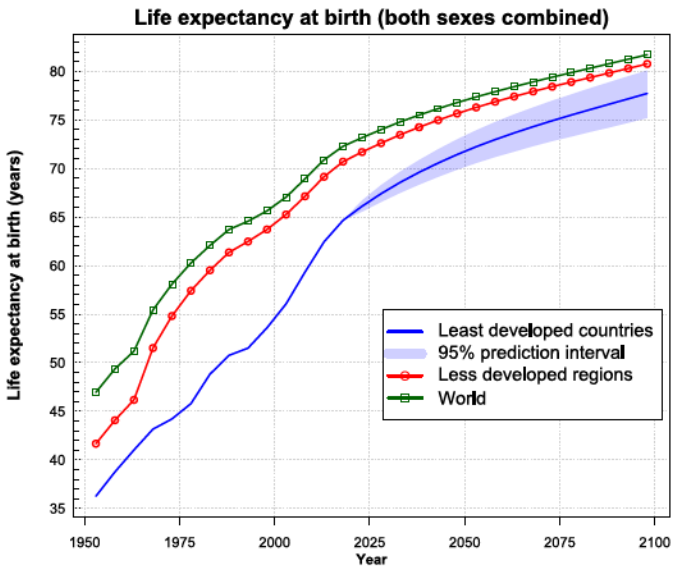












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Least developed countries

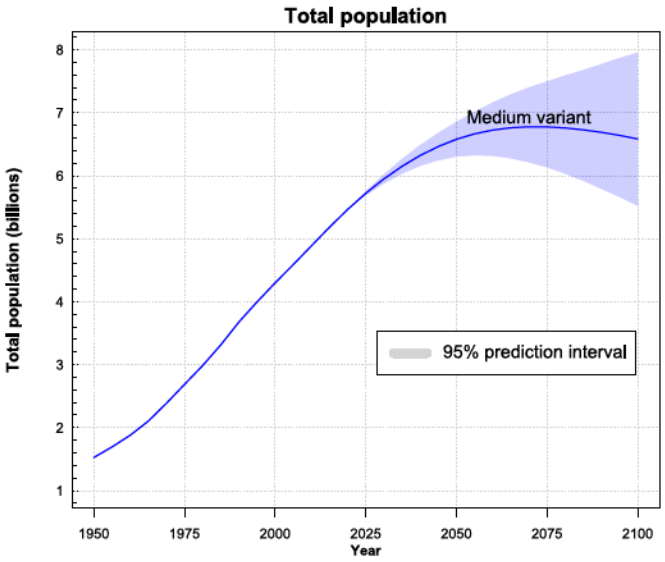
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	195 428	306 917	506 276	657 216	744 191	836 615	941 131	1 057 438	1 313 759	1 876 798	2 552 546	3 046 779
Median age (years) (a)	19.3	17.9	17.6	18.2	18.6	19.0	19.5	20.3	22.1	26.1	31.2	35.8
Population under age 15 (thousands)	80 659	135 676	225 706	282 947	314 564	347 118	379 132	410 458	471 018	570 880	639 562	645 425
Population aged 15-24 (thousands)	37 210	56 333	98 664	131 198	149 259	165 921	188 304	211 470	255 529	335 822	403 281	428 697
Population aged 25-64 (thousands)	71 160	105 909	166 153	221 661	255 819	295 222	341 006	397 546	531 894	850 416	1 237 648	1 507 739
Population aged 65+ (thousands)	6 399	8 999	15 752	21 410	24 549	28 354	32 689	37 964	55 318	119 680	272 055	464 918
Percentage of population under age 15	41.3	44.2	44.6	43.1	42.3	41.5	40.3	38.8	35.9	30.4	25.1	21.2
Percentage of population aged 15-24	19.0	18.4	19.5	20.0	20.1	19.8	20.0	20.0	19.5	17.9	15.8	14.1
Percentage of population aged 25-64	36.4	34.5	32.8	33.7	34.4	35.3	36.2	37.6	40.5	45.3	48.5	49.5
Percentage of population aged 65+	3.3	2.9	3.1	3.3	3.3	3.4	3.5	3.6	4.2	6.4	10.7	15.3
Dependency ratios (per 100)												
Total dependency ratio (b)	174.6	189.8	204.7	196.5	190.9	183.4	176.0	166.0	147.0	120.7	106.2	102.1
Child dependency ratio (c)	165.6	181.3	195.2	186.8	181.3	173.8	166.4	156.4	136.6	106.6	84.3	71.2
Potential support ratio (d)	11.1	11.8	10.6	10.4	10.4	10.4	10.4	10.5	9.6	7.1	4.6	3.2

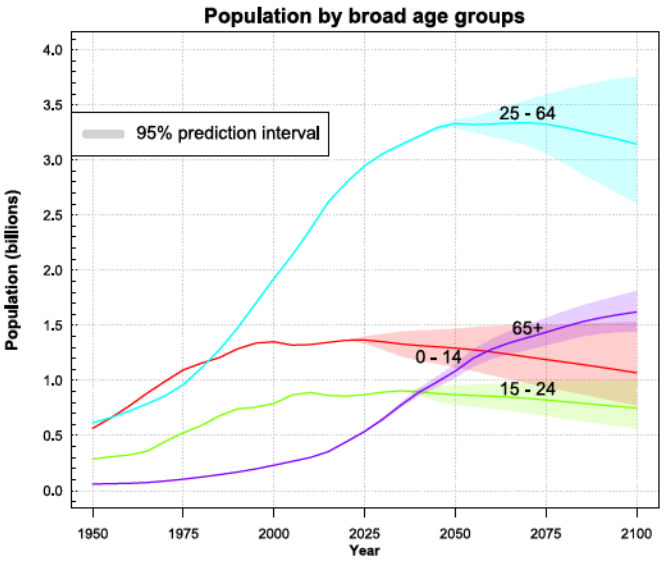
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.5	2.7	2.5	2.5	2.3	2.4	2.3	2.1	1.6	1.0	0.5
Population doubling time (years) (e)	36	28	27	28	28	30	30	30	33	44	69	131
Mortality												
Crude death rate per 1,000 population	27.8	21.4	15.3	13.0	11.5	9.8	8.3	7.4	6.5	6.2	7.4	8.9
Infant mortality rate (1q0) per 1,000 live births	197	152	114	93	79	66	55	47	36	23	15	12
Under-five mortality (5q0) per 1,000 live births	320	248	183	148	124	100	80	68	52	33	21	15
Life expectancy at birth (years)	36.3	43.2	50.8	53.6	56.1	59.3	62.4	64.7	67.4	71.4	74.9	77.7
Male life expectancy at birth (years)	35.3	42.2	49.5	52.1	54.6	57.8	60.7	62.8	65.4	69.1	72.5	75.5
Female life expectancy at birth (years)	37.3	44.2	52.1	55.1	57.5	60.9	64.2	66.5	69.4	73.8	77.4	80.0
Life expectancy at age 65 (years)	9.6	10.7	11.7	12.4	12.7	13.2	13.6	14.0	14.6	15.8	17.3	18.6
Fertility												
Crude birth rate per 1,000 population	47.8	47.3	43.3	39.5	37.6	35.6	33.5	31.6	28.3	22.6	17.7	14.5
Total fertility (live births per woman)	6.53	6.76	6.17	5.38	5.00	4.65	4.31	4.00	3.52	2.87	2.40	2.11
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.4	29.5	29.5	29.2	29.0	28.9	28.7	28.6	28.5	28.6	29.1	29.7
Births and deaths												
Number of births (thousands)	49 121	68 267	102 917	122 141	131 688	140 532	148 952	157 956	176 324	203 818	220 506	217 354
Number of deaths (thousands)	28 562	30 867	36 399	40 311	40 320	38 545	36 811	36 787	40 715	56 275	91 485	133 208
Births minus deaths (thousands)	20 559	37 399	66 518	81 829	91 368	101 987	112 142	121 169	135 609	147 542	129 021	84 146
International migration												
Net number of migrants (thousands)	- 500	- 1 203	- 3 734	- 4 295	- 4 393	- 9 562	- 7 625	- 4 862	- 4 227	- 4 157	- 4 157	- 4 157
Net migration rate (per 1,000)	-0.5	-0.8	-1.6	-1.4	-1.3	-2.4	-1.7	-1.0	-0.7	-0.5	-0.3	-0.3

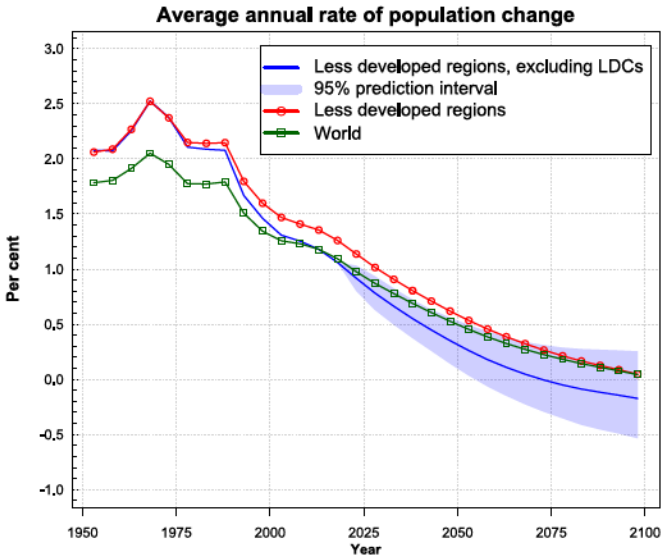
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

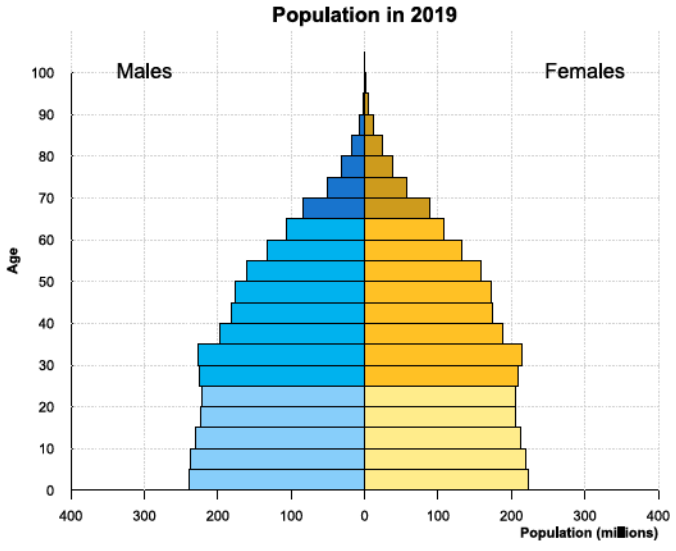
Less developed regions, excluding least developed countries

	2019
Total population (billions)	5.4
Percentage of population under age 15	25.2
Percentage of population aged 15-24	15.9
Percentage of population aged 25-64	51.1
Percentage of population aged 65+	7.9
Potential support ratio (persons 25-64 per 65+)	6.5
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	17.5
Total fertility (live births per woman)	2.31
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	26
Under-five mortality (5q0) per 1,000 live births	34
Life expectancy at birth (years)	72.3
Life Expectancy at age 65 (years)	16.1



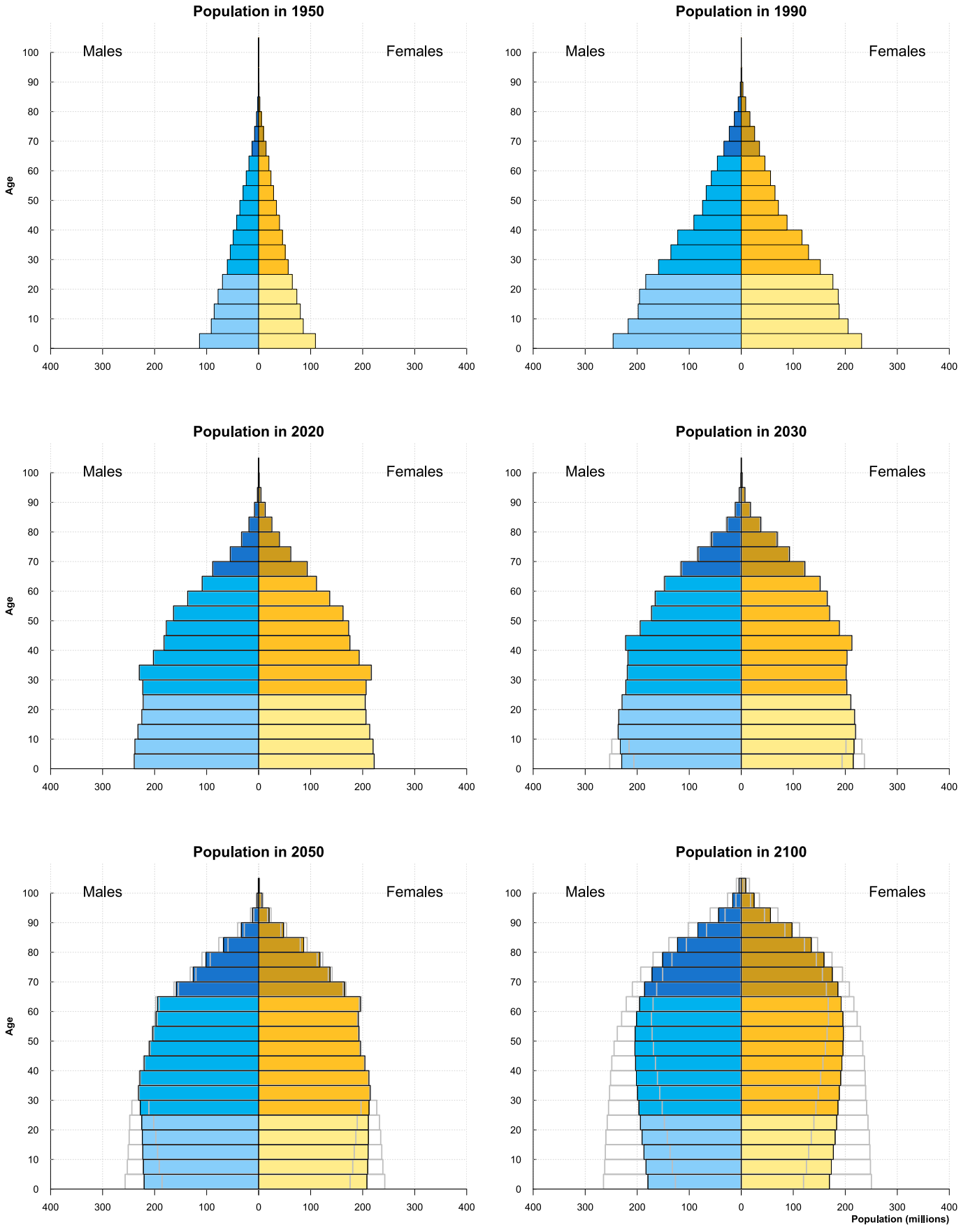






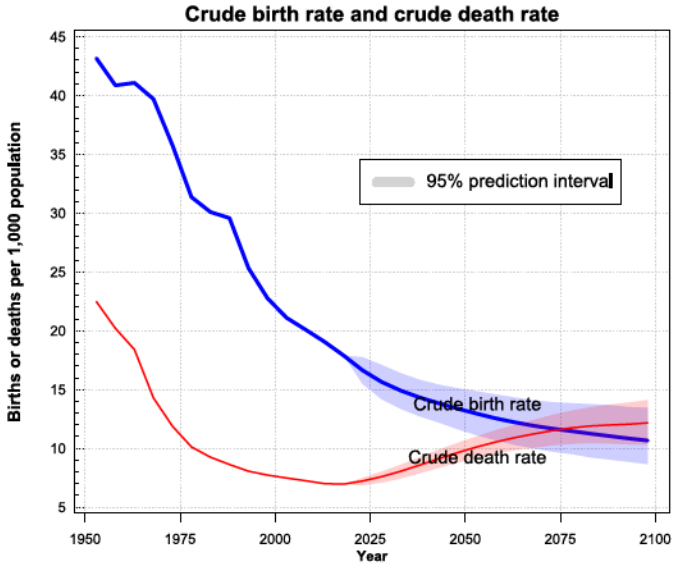
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

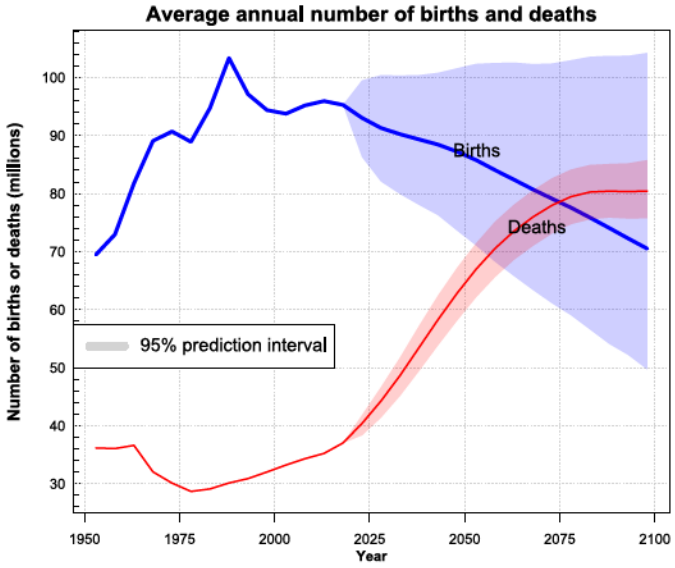
Less developed regions, excluding least developed countries

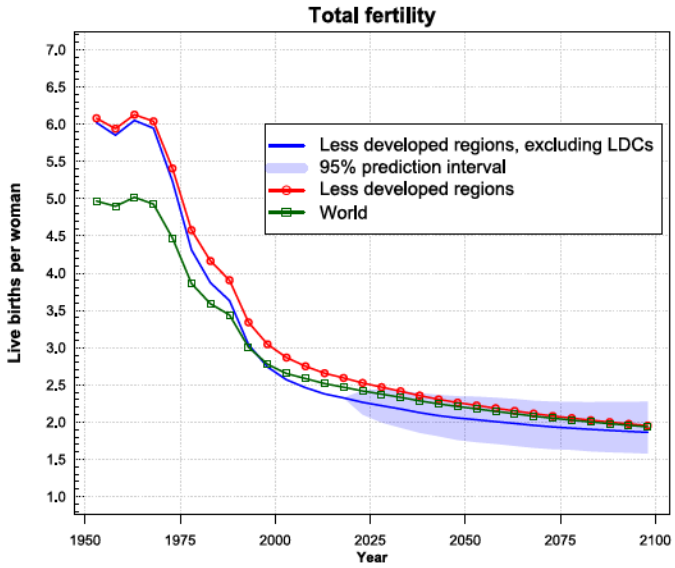


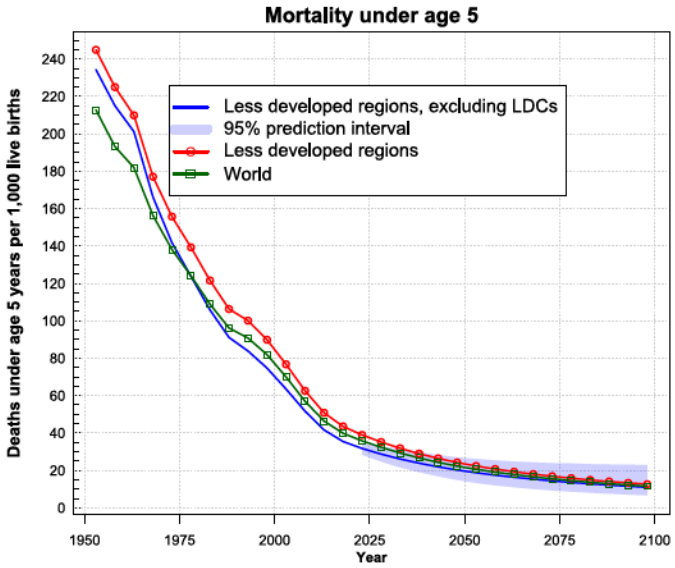
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

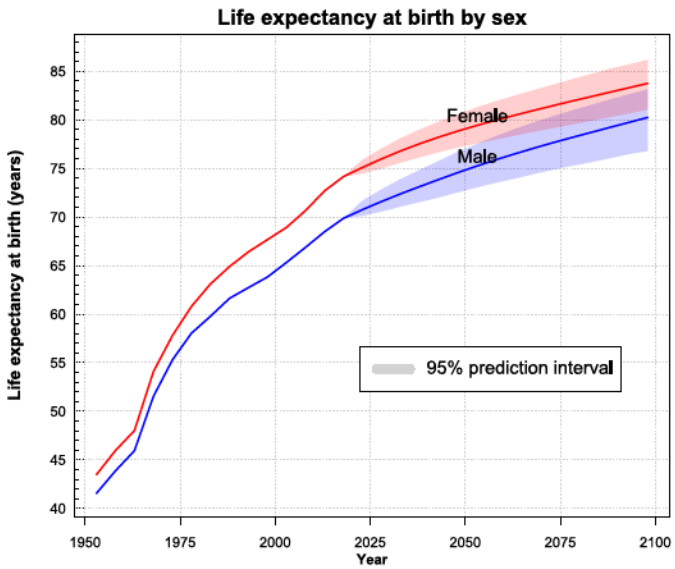
Less developed regions, excluding least developed countries

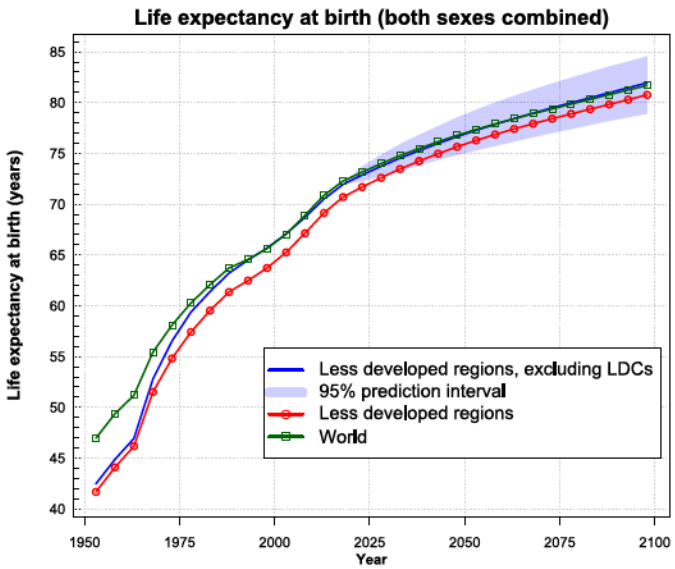












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Less developed regions, excluding least developed countries

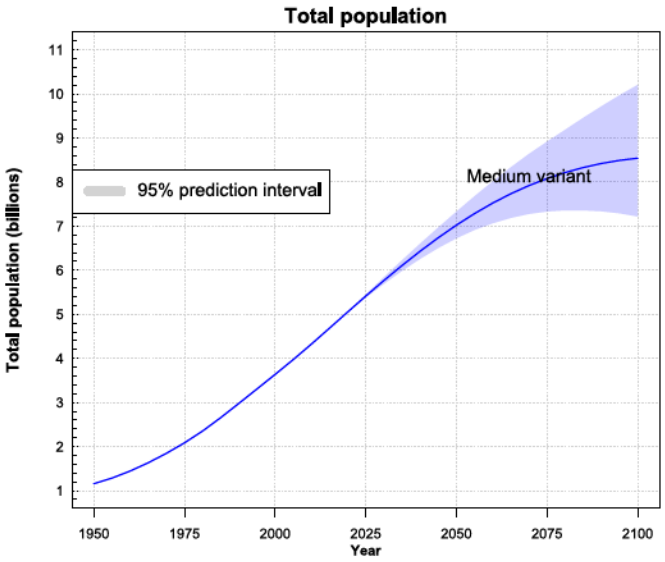
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 526 184	2 385 068	3 675 448	4 297 919	4 588 501	4 885 441	5 182 043	5 464 056	5 948 719	6 578 323	6 775 378	6 584 319
Median age (years) (a)	21.7	19.0	22.3	25.1	26.4	27.8	29.3	30.9	33.6	37.7	41.4	43.9
Population under age 15 (thousands)	565 597	992 075	1 286 916	1 350 137	1 320 449	1 325 017	1 345 228	1 364 734	1 350 893	1 293 003	1 189 787	1 069 417
Population aged 15-24 (thousands)	285 835	445 050	742 013	791 202	868 131	890 415	863 395	857 929	893 272	870 327	823 613	748 592
Population aged 25-64 (thousands)	615 179	860 758	1 477 742	1 925 849	2 134 432	2 369 410	2 619 395	2 797 398	3 056 630	3 330 687	3 325 584	3 145 244
Population aged 65+ (thousands)	59 573	87 184	168 778	230 731	265 489	300 598	354 025	443 995	647 924	1 084 306	1 436 394	1 621 066
Percentage of population under age 15	37.1	41.6	35.0	31.4	28.8	27.1	26.0	25.0	22.7	19.7	17.6	16.2
Percentage of population aged 15-24	18.7	18.7	20.2	18.4	18.9	18.2	16.7	15.7	15.0	13.2	12.2	11.4
Percentage of population aged 25-64	40.3	36.1	40.2	44.8	46.5	48.5	50.6	51.2	51.4	50.6	49.1	47.8
Percentage of population aged 65+	3.9	3.7	4.6	5.4	5.8	6.2	6.8	8.1	10.9	16.5	21.2	24.6
Dependency ratios (per 100)												
Total dependency ratio (b)	148.1	177.1	148.7	123.2	115.0	106.2	97.8	95.3	94.6	97.5	103.7	109.3
Child dependency ratio (c)	138.4	167.0	137.3	111.2	102.5	93.5	84.3	79.5	73.4	65.0	60.5	57.8
Potential support ratio (d)	10.3	9.9	8.8	8.4	8.0	7.9	7.4	6.3	4.7	3.1	2.3	1.9

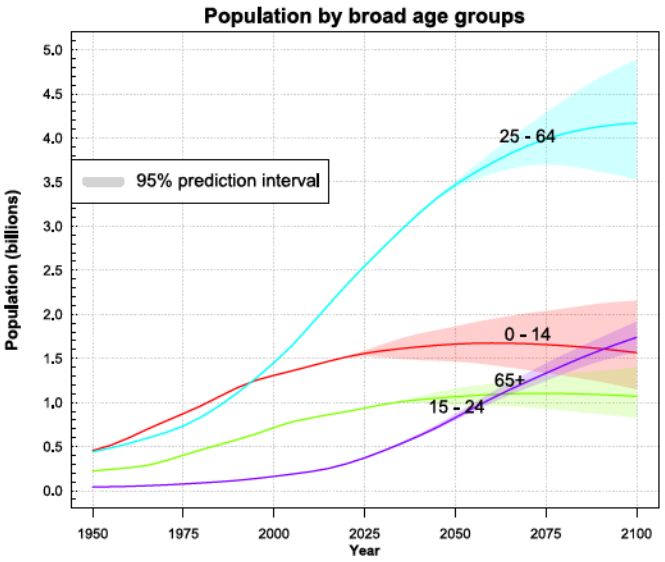
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.5	2.1	1.5	1.3	1.3	1.2	1.1	0.8	0.4	0.0	-0.2
Population doubling time (years) (e)	34	28	34	48	53	56	59	66	89	—	—	—
Mortality												
Crude death rate per 1,000 population	22.5	14.3	8.6	7.7	7.5	7.3	7.0	7.0	7.6	9.6	11.5	12.2
Infant mortality rate (1q0) per 1,000 live births	153	112	66	54	47	39	32	27	21	15	11	8
Under-five mortality (5q0) per 1,000 live births	234	166	91	75	64	52	42	35	29	20	14	11
Life expectancy at birth (years)	42.5	52.8	63.2	65.7	67.1	68.7	70.5	72.0	73.7	76.7	79.5	82.0
Male life expectancy at birth (years)	41.6	51.5	61.6	63.8	65.3	66.9	68.5	69.9	71.6	74.6	77.6	80.3
Female life expectancy at birth (years)	43.5	54.1	64.9	67.7	68.9	70.7	72.7	74.2	76.0	78.8	81.5	83.8
Life expectancy at age 65 (years)	9.7	11.7	13.4	14.0	14.4	14.8	15.4	16.0	16.8	18.4	20.0	21.4
Fertility												
Crude birth rate per 1,000 population	43.2	39.7	29.6	22.8	21.1	20.1	19.1	17.9	15.7	13.4	11.7	10.7
Total fertility (live births per woman)	6.02	5.95	3.63	2.74	2.57	2.46	2.38	2.33	2.22	2.06	1.93	1.86
Sex ratio at birth (males per 100 females)	106	106	107	109	109	109	108	108	107	106	106	106
Mean age of childbearing (years)	29.6	29.5	27.8	27.4	27.4	27.5	27.6	27.9	28.3	28.9	29.6	30.4
Births and deaths												
Number of births (thousands)	347 356	445 357	516 732	471 902	468 827	475 946	479 686	476 380	456 467	436 132	395 561	352 568
Number of deaths (thousands)	180 808	160 276	150 707	160 196	166 186	171 624	176 181	185 219	221 417	314 166	389 978	402 190
Births minus deaths (thousands)	166 548	285 081	366 024	311 706	302 642	304 323	303 505	291 161	235 049	121 966	5 584	- 49 623
International migration												
Net number of migrants (thousands)	372	- 2 251	- 3 244	- 8 837	- 12 059	- 7 383	- 6 902	- 9 149	- 6 887	- 7 533	- 7 533	- 7 533
Net migration rate (per 1,000)	0.1	-0.2	-0.2	-0.4	-0.5	-0.3	-0.3	-0.3	-0.2	-0.2	-0.2	-0.2

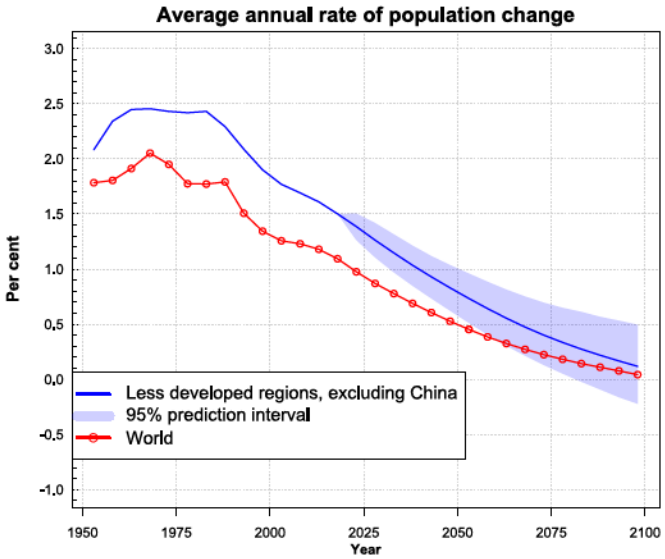
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

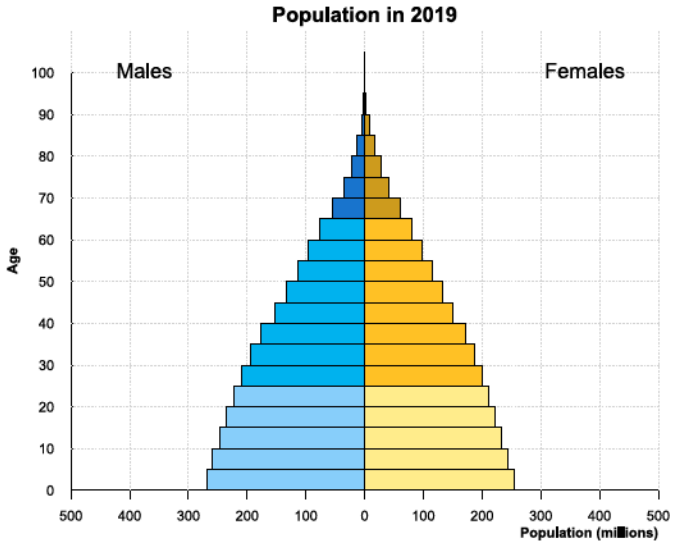
Less developed regions, excluding China

	2019
Total population (billions)	5.0
Percentage of population under age 15	30.3
Percentage of population aged 15-24	17.9
Percentage of population aged 25-64	46.0
Percentage of population aged 65+	5.9
Potential support ratio (persons 25-64 per 65+)	7.8
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	22.1
Total fertility (live births per woman)	2.80
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	34
Under-five mortality (5q0) per 1,000 live births	47
Life expectancy at birth (years)	69.4
Life Expectancy at age 65 (years)	15.6



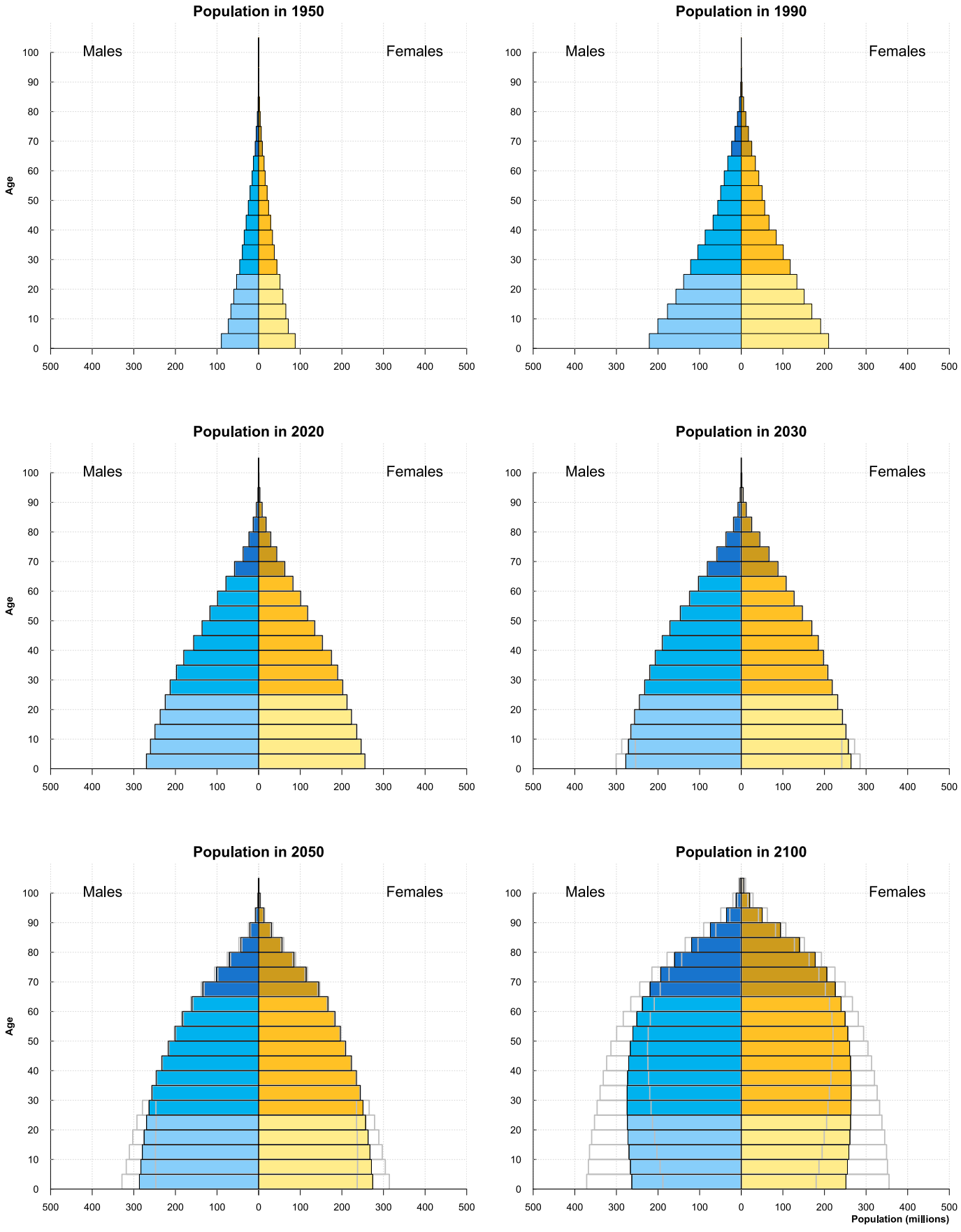






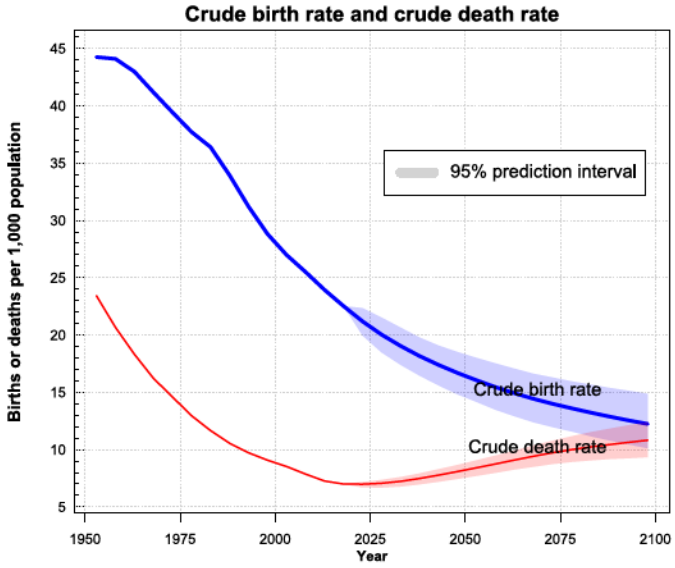
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

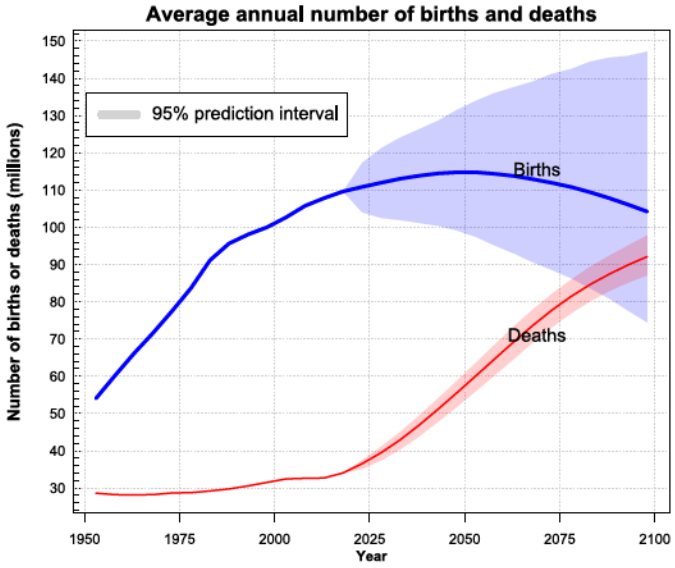
Less developed regions, excluding China

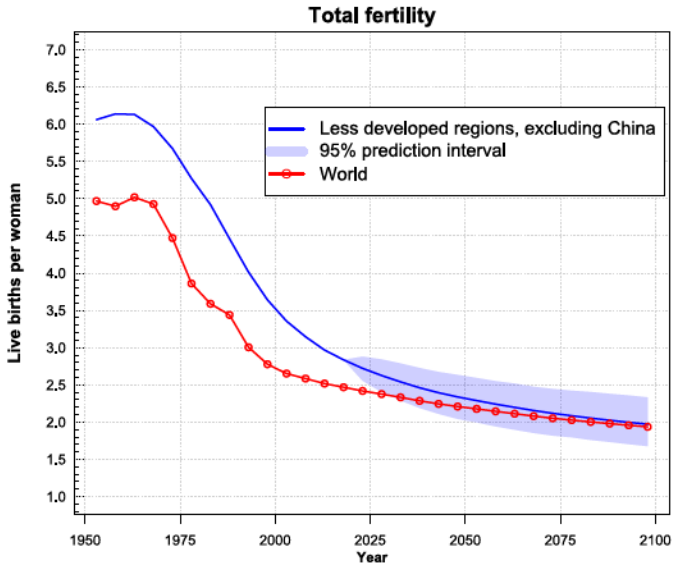


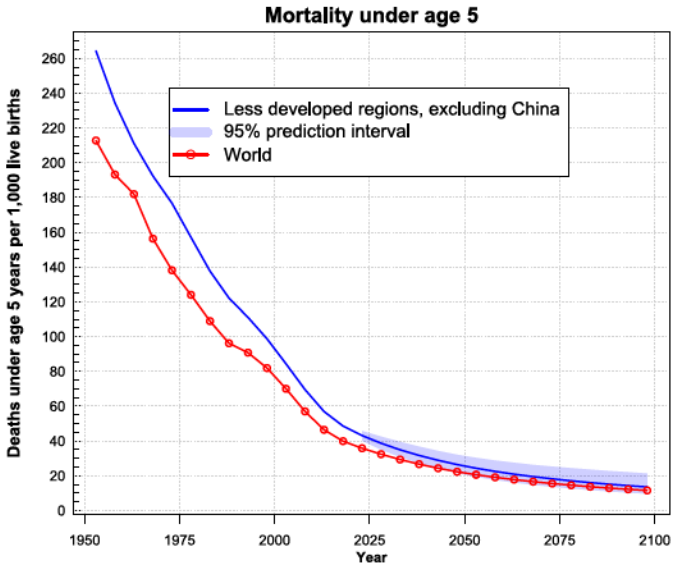
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

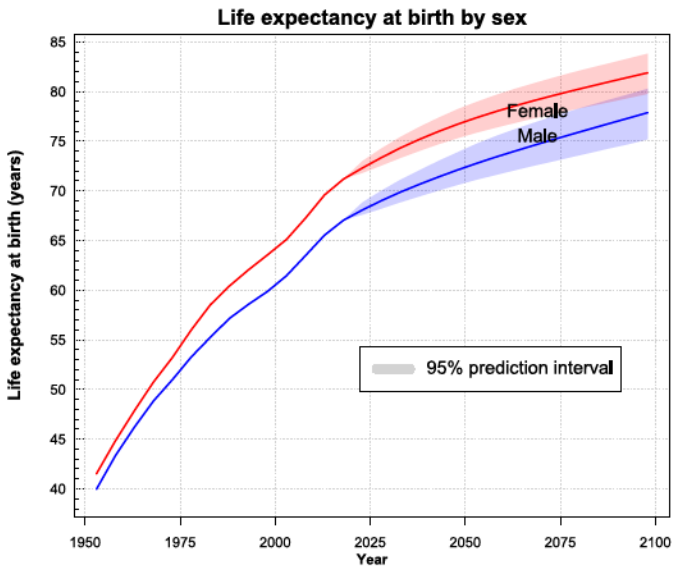
Less developed regions, excluding China

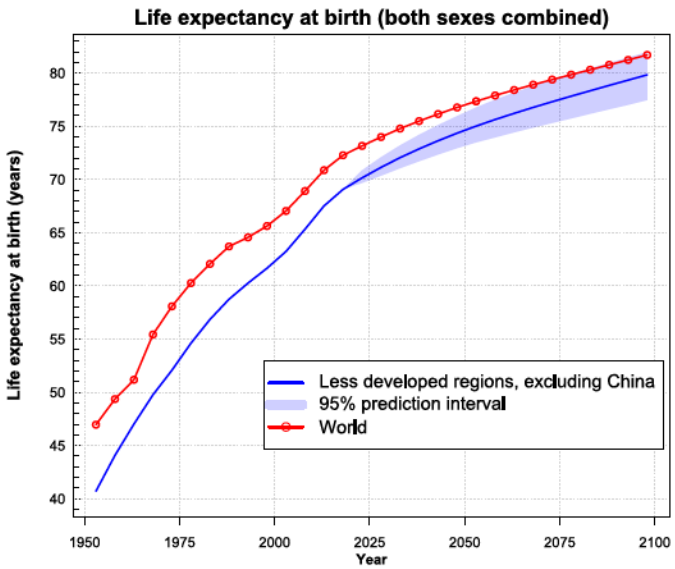












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Less developed regions, excluding China

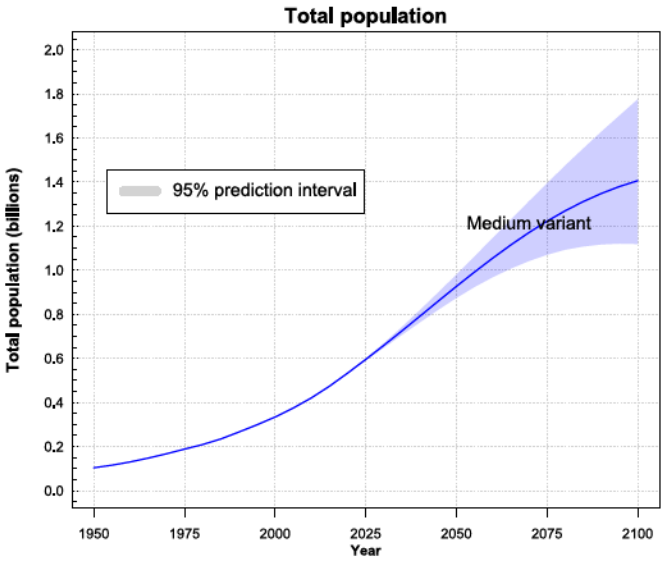
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 157 420	1 845 364	2 978 289	3 635 583	3 971 957	4 322 553	4 684 981	5 050 208	5 765 376	7 021 424	8 078 937	8 541 187
Median age (years) (a)	20.3	18.6	20.2	21.9	23.0	24.1	25.2	26.4	28.6	32.7	36.9	40.2
Population under age 15 (thousands)	453 673	785 808	1 169 314	1 307 298	1 358 787	1 412 139	1 466 282	1 516 189	1 586 745	1 661 943	1 656 277	1 564 577
Population aged 15-24 (thousands)	222 557	338 224	580 463	715 601	779 910	822 904	861 436	896 485	976 256	1 064 822	1 103 174	1 069 914
Population aged 25-64 (thousands)	439 996	656 772	1 112 139	1 451 131	1 645 873	1 872 503	2 105 926	2 333 054	2 753 950	3 467 183	3 988 216	4 168 359
Population aged 65+ (thousands)	41 194	64 560	116 374	161 553	187 388	215 007	251 338	304 480	448 424	827 477	1 331 271	1 738 337
Percentage of population under age 15	39.2	42.6	39.3	36.0	34.2	32.7	31.3	30.0	27.5	23.7	20.5	18.3
Percentage of population aged 15-24	19.2	18.3	19.5	19.7	19.6	19.0	18.4	17.8	16.9	15.2	13.7	12.5
Percentage of population aged 25-64	38.0	35.6	37.3	39.9	41.4	43.3	45.0	46.2	47.8	49.4	49.4	48.8
Percentage of population aged 65+	3.6	3.5	3.9	4.4	4.7	5.0	5.4	6.0	7.8	11.8	16.5	20.4
Dependency ratios (per 100)												
Total dependency ratio (b)	163.1	181.0	167.8	150.5	141.3	130.8	122.5	116.5	109.4	102.5	102.6	104.9
Child dependency ratio (c)	153.7	171.2	157.3	139.4	129.9	119.4	110.5	103.4	93.1	78.6	69.2	63.2
Potential support ratio (d)	10.7	10.2	9.6	9.0	8.8	8.7	8.4	7.7	6.1	4.2	3.0	2.4

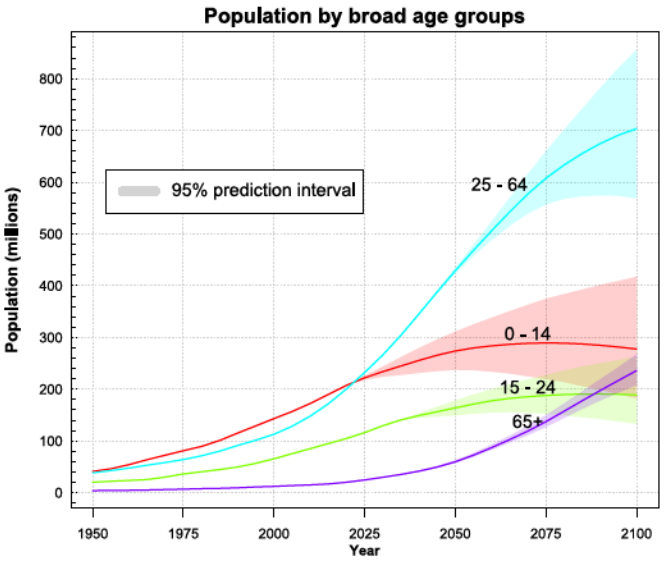
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.5	2.3	1.9	1.8	1.7	1.6	1.5	1.3	0.8	0.4	0.1
Population doubling time (years) (e)	34	29	31	37	40	41	43	47	55	84	—	—
Mortality												
Crude death rate per 1,000 population	23.4	16.2	10.6	9.1	8.5	7.9	7.3	7.0	7.1	8.1	9.7	10.8
Infant mortality rate (1q0) per 1,000 live births	173	128	83	67	58	49	41	35	28	19	13	10
Under-five mortality (5q0) per 1,000 live births	264	192	122	99	84	70	57	49	39	26	18	14
Life expectancy at birth (years)	40.7	49.8	58.8	61.7	63.2	65.3	67.5	69.1	71.1	74.4	77.3	79.8
Male life expectancy at birth (years)	40.0	48.8	57.2	59.9	61.5	63.5	65.5	67.1	69.0	72.1	75.1	77.9
Female life expectancy at birth (years)	41.5	50.8	60.4	63.6	65.1	67.3	69.6	71.2	73.4	76.7	79.6	81.9
Life expectancy at age 65 (years)	10.4	11.7	12.9	13.7	14.1	14.6	15.1	15.5	16.2	17.6	18.9	20.2
Fertility												
Crude birth rate per 1,000 population	44.3	41.2	34.0	28.8	27.0	25.5	23.9	22.5	20.0	16.7	14.0	12.2
Total fertility (live births per woman)	6.06	5.97	4.46	3.64	3.36	3.15	2.97	2.84	2.63	2.34	2.12	1.97
Sex ratio at birth (males per 100 females)	105	105	106	107	107	106	106	106	106	105	105	105
Mean age of childbearing (years)	29.5	29.4	28.5	28.1	28.0	27.9	28.0	28.1	28.2	28.6	29.2	30.0
Births and deaths												
Number of births (thousands)	270 137	357 946	478 138	499 959	513 268	528 744	539 044	548 007	559 733	573 836	559 539	521 056
Number of deaths (thousands)	142 976	141 000	148 663	157 458	162 091	162 999	163 353	170 190	197 286	278 028	388 969	460 508
Births minus deaths (thousands)	127 161	216 947	329 475	342 501	351 177	365 745	375 690	377 816	362 446	295 808	170 570	60 548
International migration												
Net number of migrants (thousands)	- 84	- 3 751	- 6 881	- 12 903	- 14 803	- 15 149	- 13 262	- 12 590	- 9 681	- 10 385	- 10 385	- 10 385
Net migration rate (per 1,000)	0.0	-0.4	-0.5	-0.7	-0.8	-0.7	-0.6	-0.5	-0.4	-0.3	-0.3	-0.2

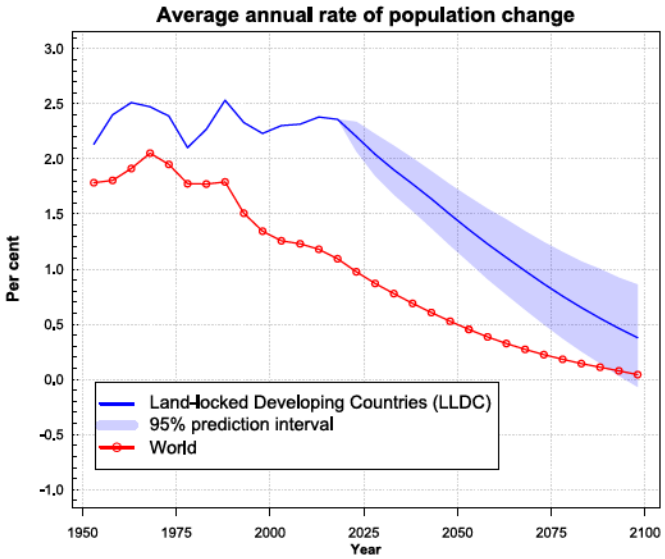
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

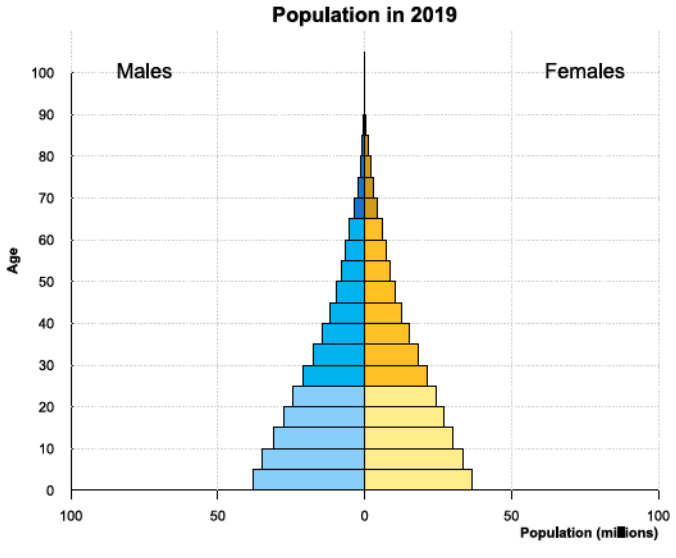
Land-locked Developing Countries (LLDC)

	2019
Total population (millions)	521.0
Percentage of population under age 15	39.2
Percentage of population aged 15-24	19.7
Percentage of population aged 25-64	37.3
Percentage of population aged 65+	3.7
Potential support ratio (persons 25-64 per 65+)	10.0
Annual rate of population change (percentage)	2.3
Crude birth rate per 1,000 population	30.9
Total fertility (live births per woman)	3.89
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	40
Under-five mortality (5q0) per 1,000 live births	59
Life expectancy at birth (years)	65.8
Life Expectancy at age 65 (years)	14.3



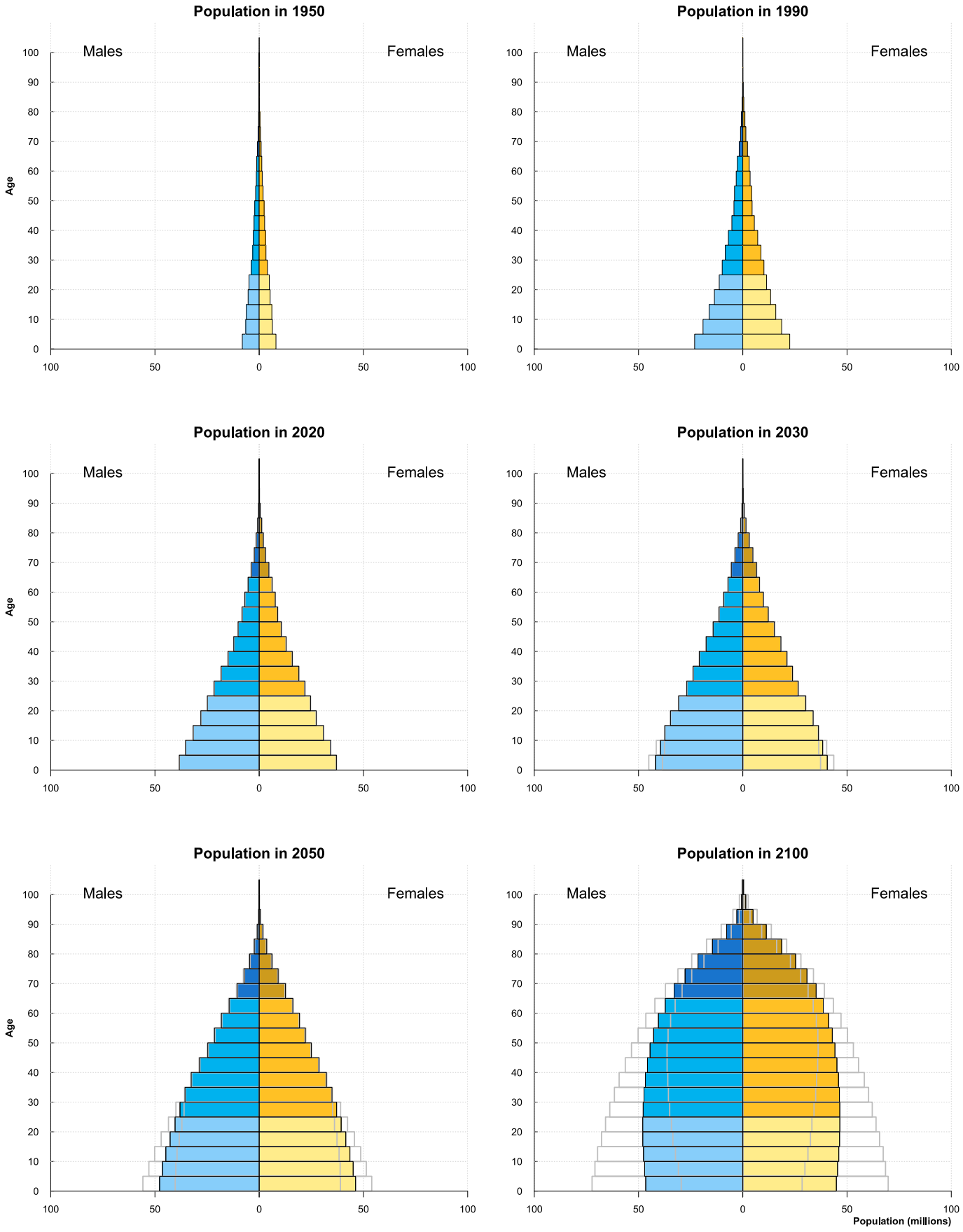






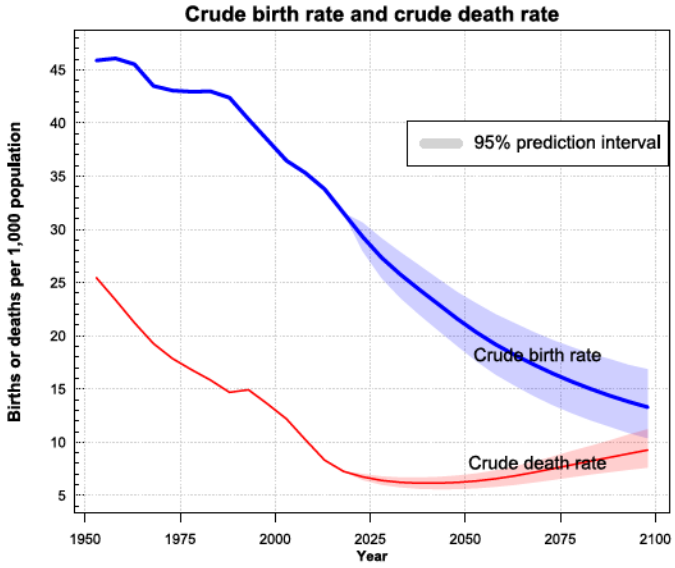
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

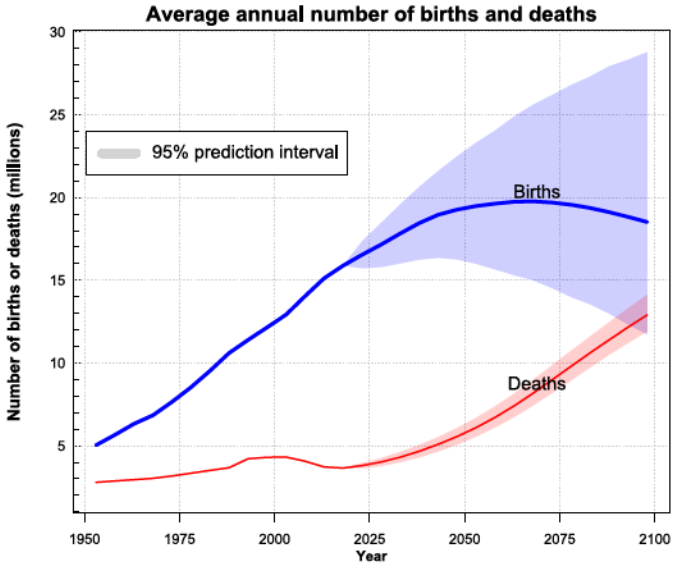
Land-locked Developing Countries (LLDC)

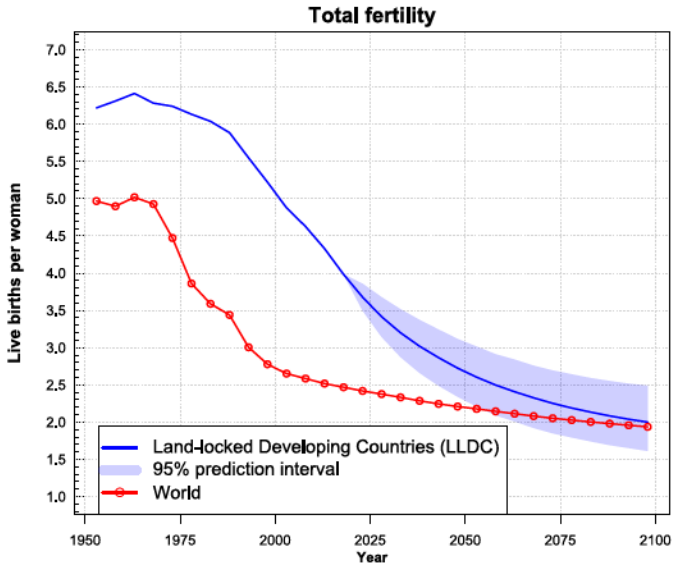


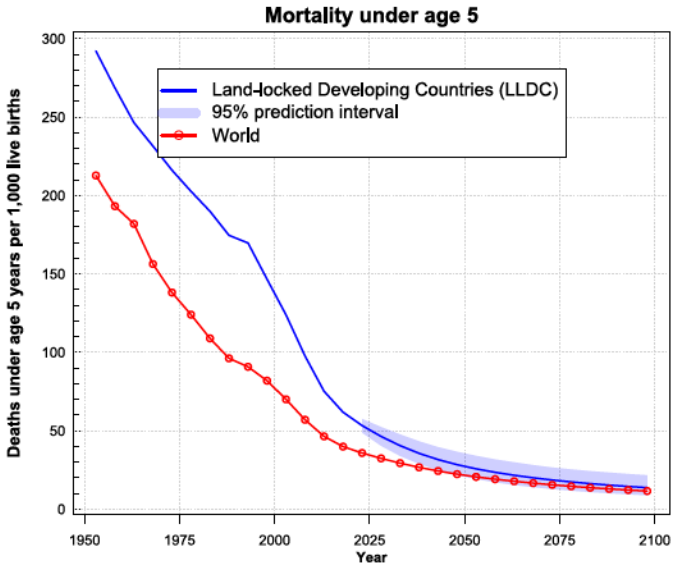
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

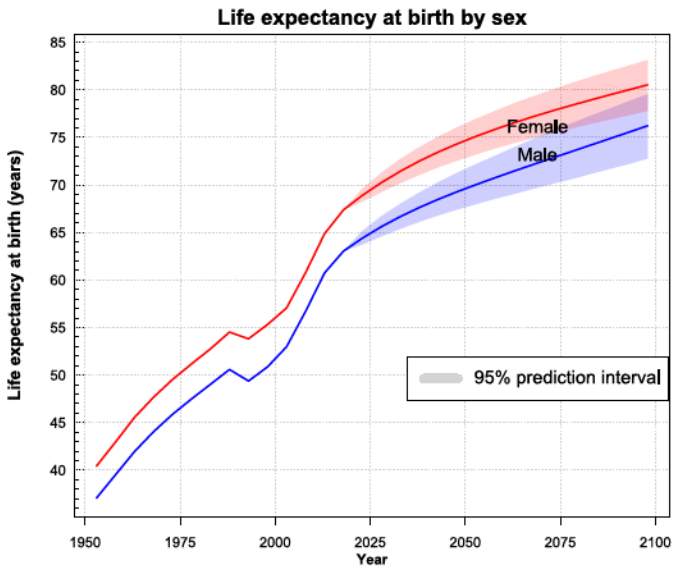
Land-locked Developing Countries (LLDC)

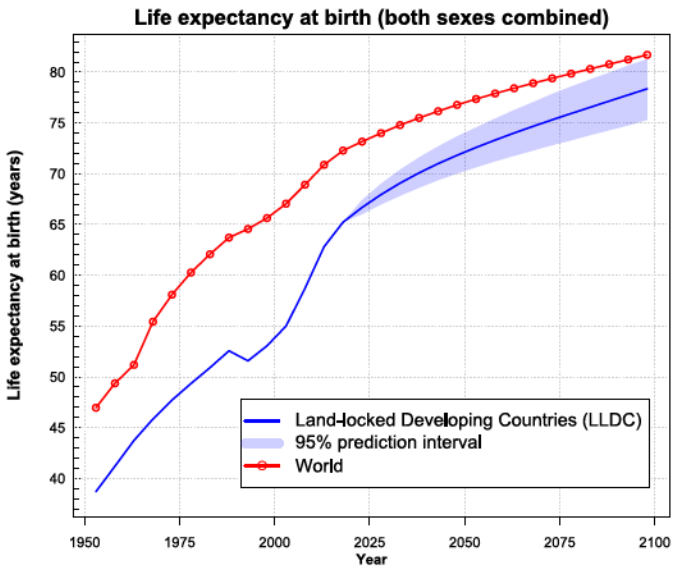












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Land-locked Developing Countries (LLDC)

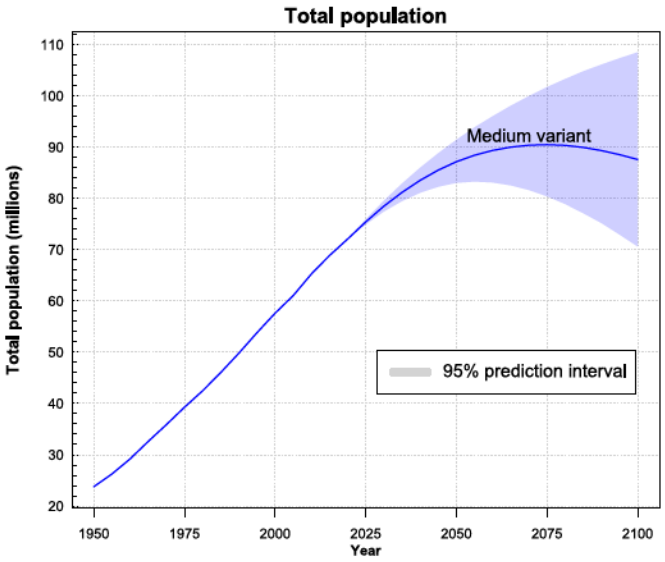
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	103 803	167 055	265 852	333 947	374 685	420 661	473 817	533 143	659 183	926 457	1 222 305	1 405 998
Median age (years) (a)	20.1	18.3	18.3	18.3	18.7	19.1	19.7	20.4	22.2	26.7	32.4	37.6
Population under age 15 (thousands)	41 141	72 501	115 332	143 193	156 923	172 465	189 903	207 505	233 924	273 805	289 510	277 644
Population aged 15-24 (thousands)	20 298	30 194	49 689	65 552	75 519	85 103	95 047	104 843	129 385	163 929	187 902	188 946
Population aged 25-64 (thousands)	38 362	58 319	91 307	112 938	128 436	147 981	171 920	200 562	266 025	428 976	607 630	703 418
Population aged 65+ (thousands)	4 002	6 040	9 524	12 263	13 806	15 112	16 946	20 233	29 848	59 747	137 263	235 990
Percentage of population under age 15	39.6	43.4	43.4	42.9	41.9	41.0	40.1	38.9	35.5	29.6	23.7	19.8
Percentage of population aged 15-24	19.6	18.1	18.7	19.6	20.2	20.2	20.1	19.7	19.6	17.7	15.4	13.4
Percentage of population aged 25-64	37.0	34.9	34.3	33.8	34.3	35.2	36.3	37.6	40.4	46.3	49.7	50.0
Percentage of population aged 65+	3.9	3.6	3.6	3.7	3.7	3.6	3.6	3.8	4.5	6.5	11.2	16.8
Dependency ratios (per 100)												
Total dependency ratio (b)	170.6	186.5	191.2	195.7	191.7	184.3	175.6	165.8	147.8	116.0	101.2	99.9
Child dependency ratio (c)	160.2	176.1	180.7	184.8	181.0	174.1	165.8	155.7	136.6	102.0	78.6	66.3
Potential support ratio (d)	9.6	9.7	9.6	9.2	9.3	9.8	10.2	9.9	8.9	7.2	4.4	3.0

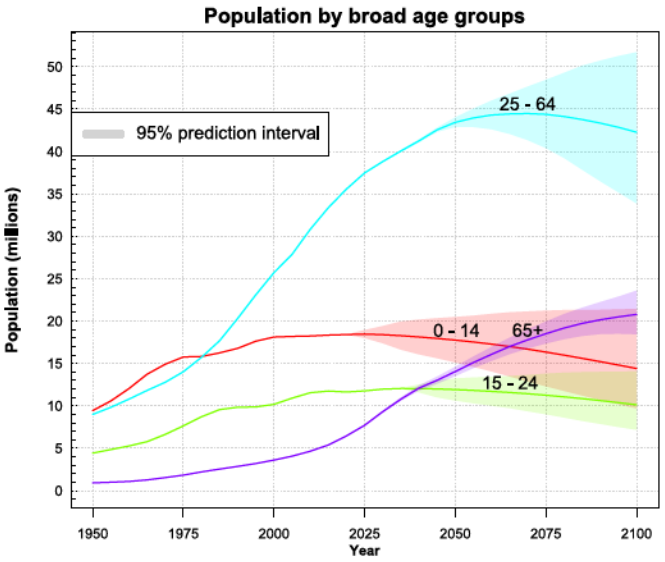
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.5	2.5	2.2	2.3	2.3	2.4	2.4	2.0	1.5	0.9	0.4
Population doubling time (years) (e)	33	28	28	31	30	30	29	30	34	47	80	—
Mortality												
Crude death rate per 1,000 population	25.5	19.3	14.7	13.6	12.2	10.2	8.3	7.3	6.4	6.2	7.5	9.3
Infant mortality rate (1q0) per 1,000 live births	181	143	107	90	77	63	51	42	32	19	13	10
Under-five mortality (5q0) per 1,000 live births	292	231	175	147	124	98	75	62	46	28	19	14
Life expectancy at birth (years)	38.7	45.9	52.6	53.1	55.0	58.7	62.8	65.2	68.0	71.8	75.3	78.4
Male life expectancy at birth (years)	37.1	44.0	50.6	50.9	53.0	56.7	60.7	63.1	65.6	69.3	72.8	76.2
Female life expectancy at birth (years)	40.4	47.7	54.5	55.3	57.1	60.8	64.9	67.4	70.3	74.3	77.8	80.5
Life expectancy at age 65 (years)	10.7	11.9	12.8	12.6	12.9	13.3	13.7	14.2	14.7	15.8	17.3	19.0
Fertility												
Crude birth rate per 1,000 population	45.9	43.5	42.4	38.4	36.5	35.3	33.8	31.5	27.4	21.6	16.5	13.3
Total fertility (live births per woman)	6.22	6.28	5.89	5.22	4.88	4.63	4.33	3.98	3.41	2.72	2.25	2.00
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.9	29.7	29.3	28.8	28.8	28.8	28.7	28.6	28.4	28.6	29.0	29.7
Births and deaths												
Number of births (thousands)	25 149	34 205	52 983	60 738	64 585	70 177	75 557	79 401	85 758	96 323	98 461	92 573
Number of deaths (thousands)	13 953	15 157	18 361	21 496	21 583	20 319	18 598	18 262	20 091	27 784	44 918	64 504
Births minus deaths (thousands)	11 196	19 048	34 623	39 242	43 002	49 858	56 959	61 138	65 667	68 539	53 543	28 069
International migration												
Net number of migrants (thousands)	489	379	- 3 006	- 3 993	- 2 264	- 3 882	- 3 803	- 1 812	- 1 698	- 1 749	- 1 749	- 1 749
Net migration rate (per 1,000)	0.9	0.5	-2.4	-2.5	-1.3	-2.0	-1.7	-0.7	-0.5	-0.4	-0.3	-0.3

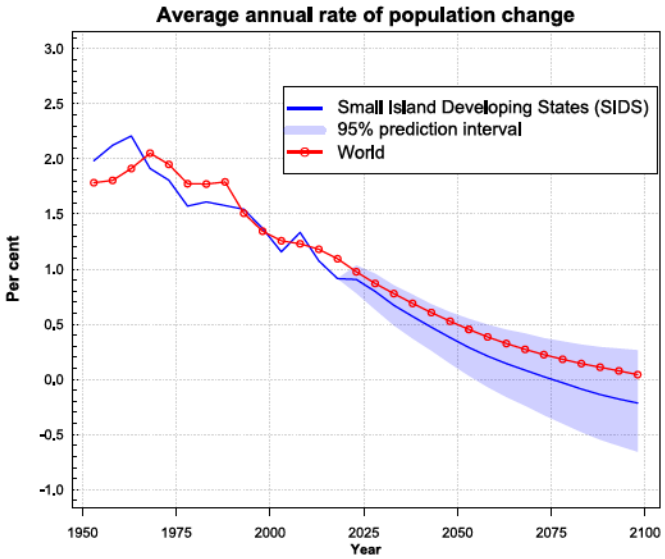
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

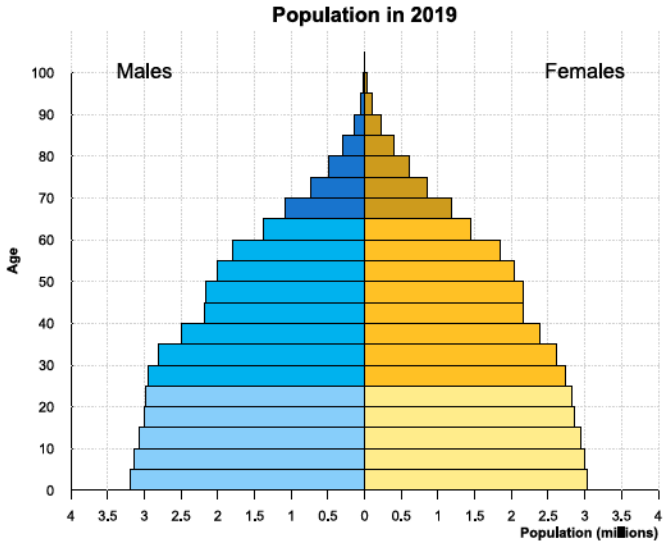
Small Island Developing States (SIDS)

	2019
Total population (millions)	71.4
Percentage of population under age 15	25.8
Percentage of population aged 15-24	16.3
Percentage of population aged 25-64	49.2
Percentage of population aged 65+	8.7
Potential support ratio (persons 25-64 per 65+)	5.6
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	18.1
Total fertility (live births per woman)	2.43
Crude death rate per 1,000 population	7.4
Infant mortality (1q0) per 1,000 live births	31
Under-five mortality (5q0) per 1,000 live births	41
Life expectancy at birth (years)	72.4
Life Expectancy at age 65 (years)	17.7



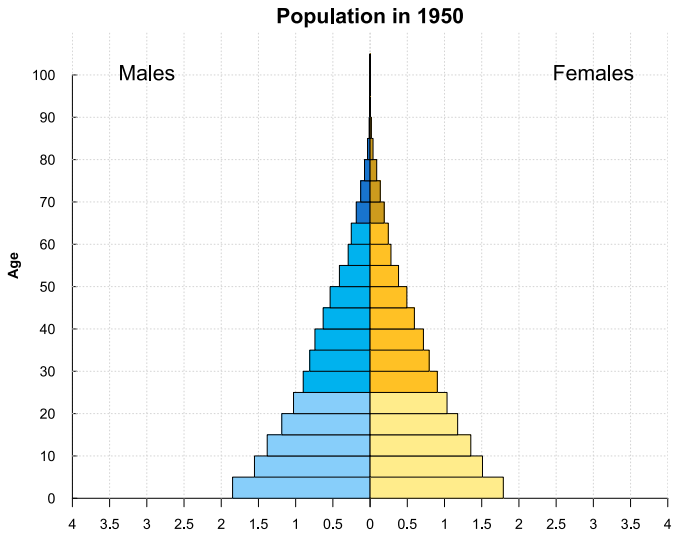


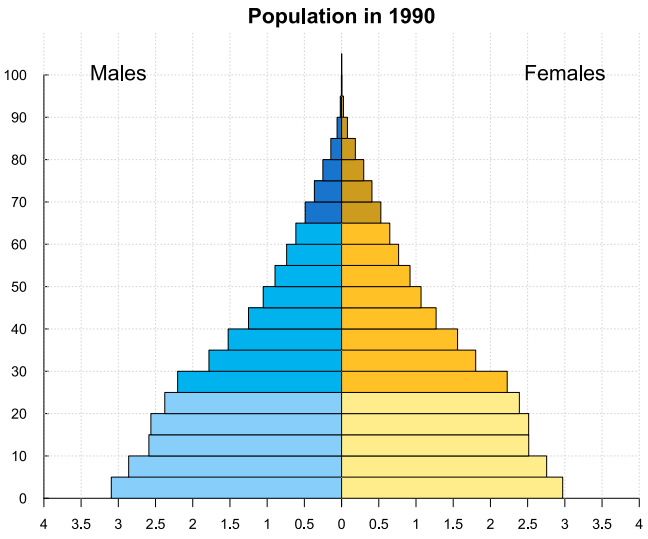


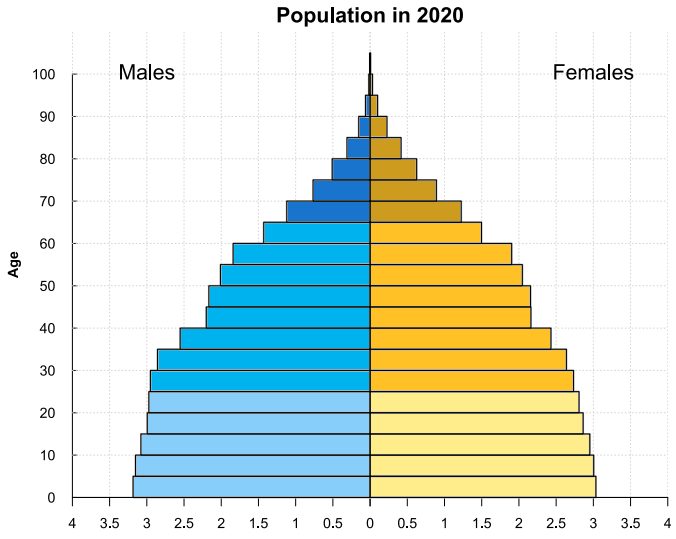


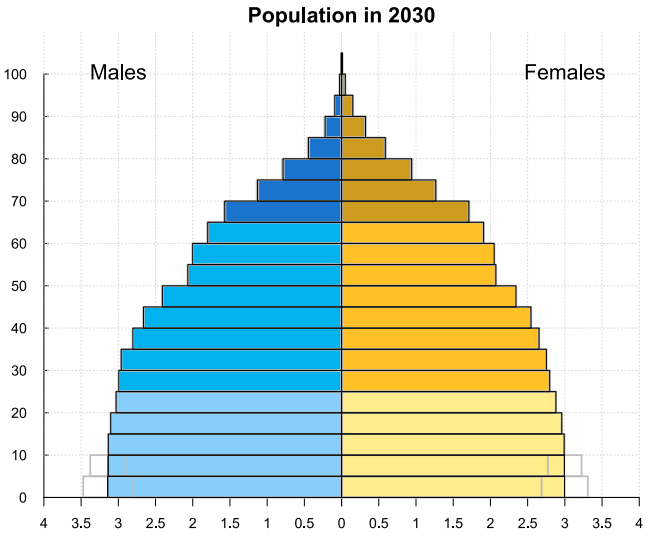
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

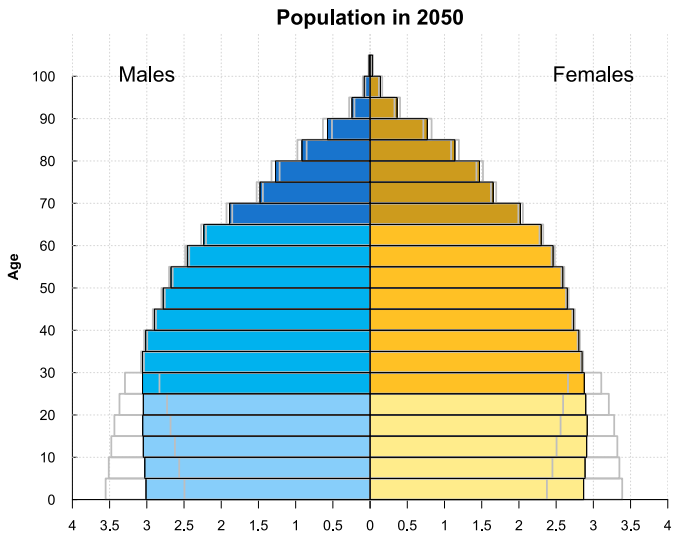
Small Island Developing States (SIDS)

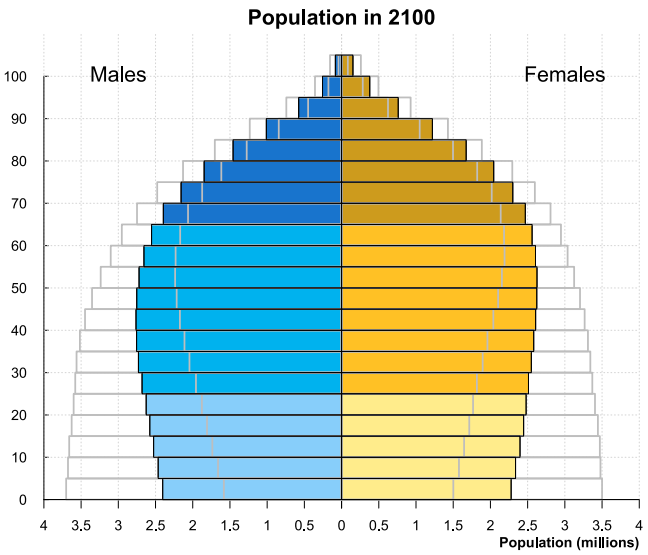






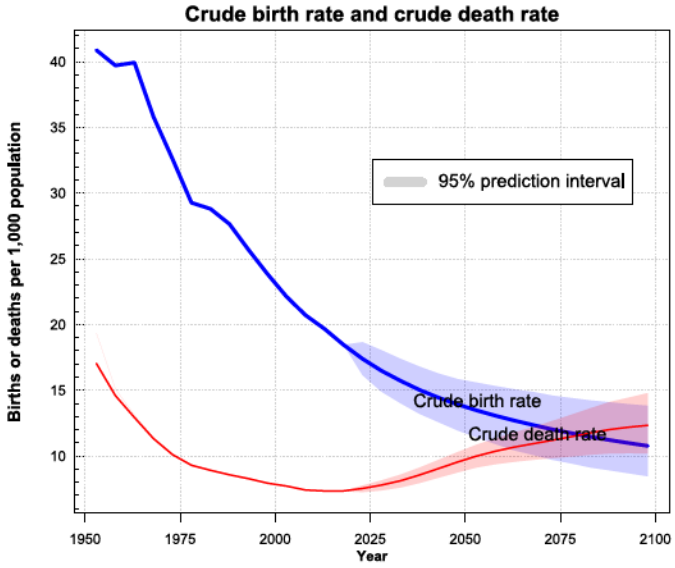


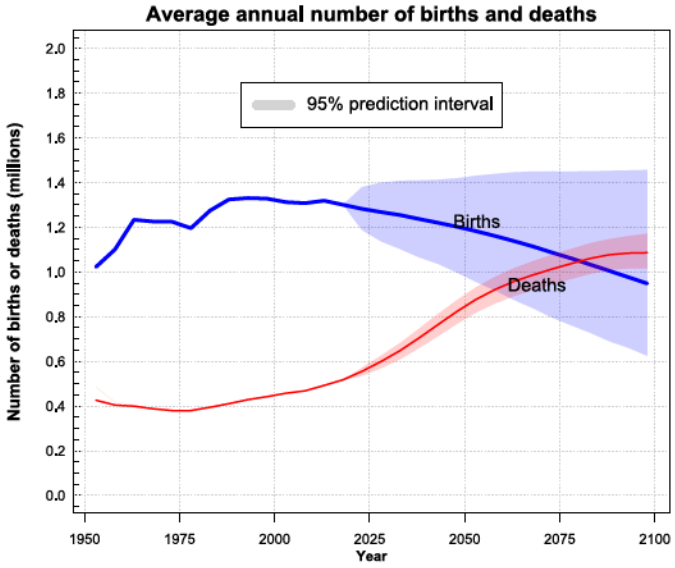


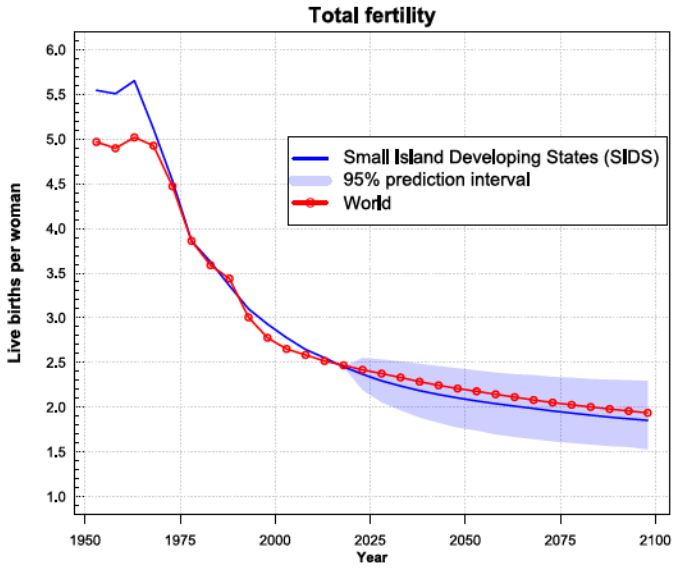


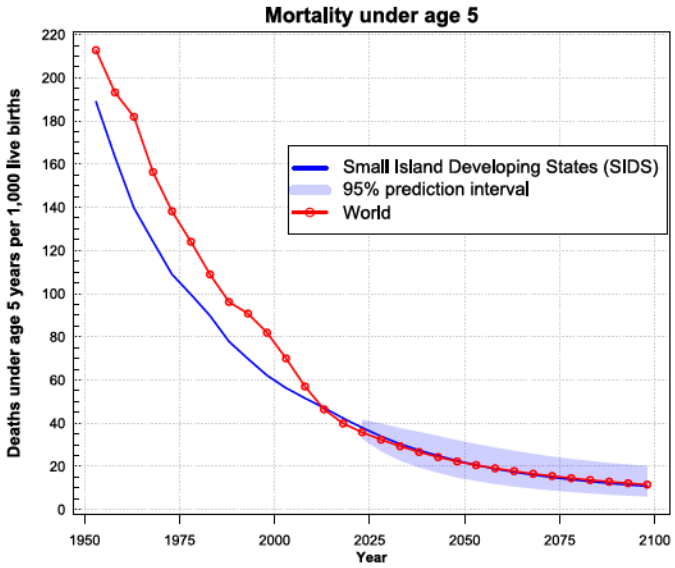
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

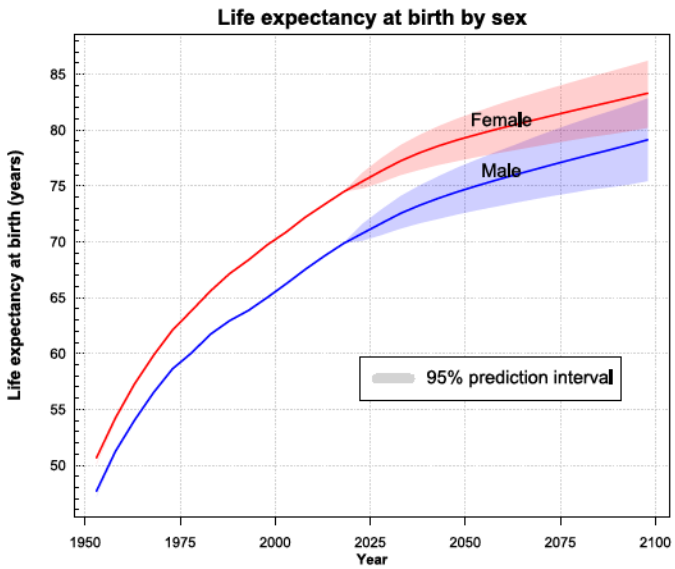
Small Island Developing States (SIDS)

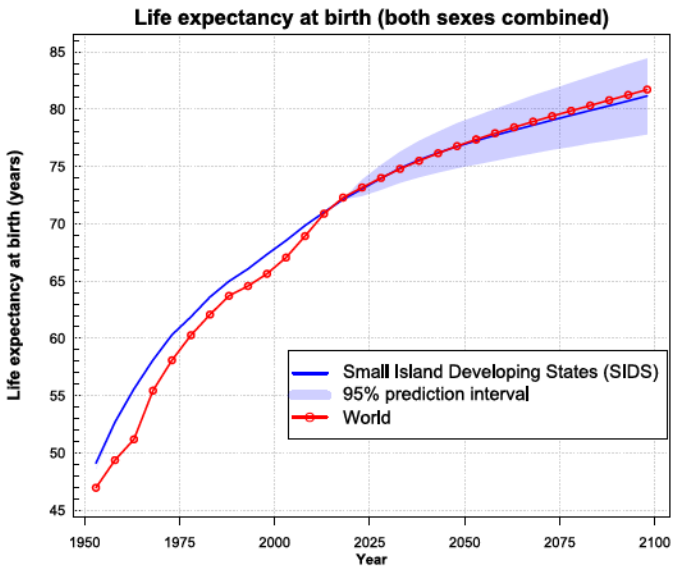












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Small Island Developing States (SIDS)

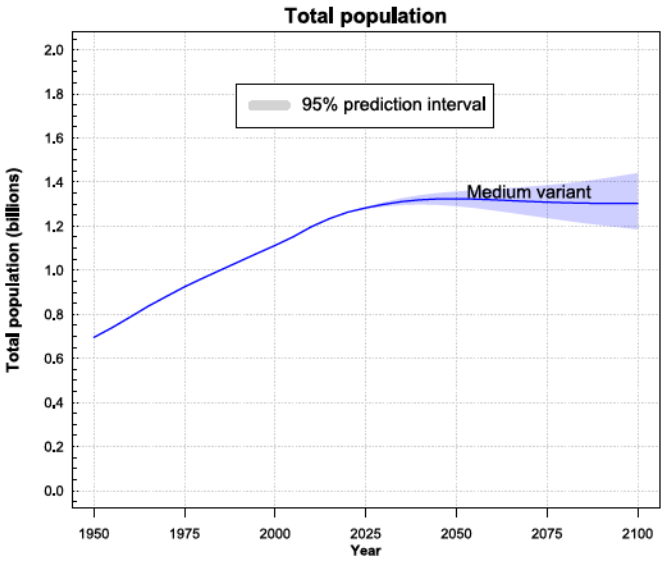
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	23 771	35 868	49 808	57 614	61 045	65 253	68 856	72 076	78 488	87 159	90 493	87 599
Median age (years) (a)	20.2	19.1	23.2	25.5	26.5	27.7	28.9	30.3	32.7	36.8	40.5	43.2
Population under age 15 (thousands)	9 437	14 910	16 786	18 116	18 191	18 238	18 346	18 407	18 394	17 754	16 345	14 408
Population aged 15-24 (thousands)	4 426	6 634	9 841	10 180	10 910	11 549	11 746	11 637	11 970	11 918	11 256	10 128
Population aged 25-64 (thousands)	8 990	12 784	20 319	25 712	27 877	30 818	33 376	35 570	38 812	43 441	44 384	42 276
Population aged 65+ (thousands)	918	1 539	2 861	3 606	4 068	4 648	5 387	6 462	9 312	14 046	18 508	20 786
Percentage of population under age 15	39.7	41.6	33.7	31.4	29.8	28.0	26.6	25.5	23.4	20.4	18.1	16.5
Percentage of population aged 15-24	18.6	18.5	19.8	17.7	17.9	17.7	17.1	16.2	15.3	13.7	12.4	11.6
Percentage of population aged 25-64	37.8	35.6	40.8	44.6	45.7	47.2	48.5	49.4	49.5	49.8	49.1	48.3
Percentage of population aged 65+	3.9	4.3	5.7	6.3	6.7	7.1	7.8	9.0	11.9	16.1	20.5	23.7
Dependency ratios (per 100)												
Total dependency ratio (b)	164.4	180.6	145.1	124.1	119.0	111.7	106.3	102.6	102.2	100.6	103.9	107.2
Child dependency ratio (c)	154.2	168.5	131.0	110.1	104.4	96.7	90.2	84.5	78.2	68.3	62.2	58.0
Potential support ratio (d)	9.8	8.3	7.1	7.1	6.9	6.6	6.2	5.5	4.2	3.1	2.4	2.0

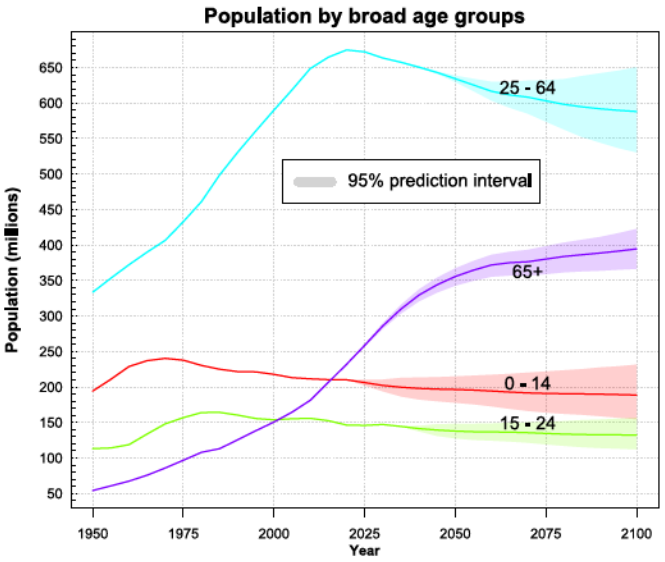
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	1.9	1.6	1.4	1.2	1.3	1.1	0.9	0.8	0.4	0.0	-0.2
Population doubling time (years) (e)	35	37	44	51	60	52	65	76	87	—	—	—
Mortality												
Crude death rate per 1,000 population	17.0	11.3	8.6	7.9	7.7	7.4	7.3	7.3	7.8	9.5	11.2	12.3
Infant mortality rate (1q0) per 1,000 live births	126	88	57	46	42	38	35	32	25	17	11	9
Under-five mortality (5q0) per 1,000 live births	189	124	78	62	56	52	47	42	34	23	15	11
Life expectancy at birth (years)	49.1	58.1	65.0	67.3	68.5	69.8	71.0	72.1	74.0	76.7	79.0	81.2
Male life expectancy at birth (years)	47.7	56.5	62.9	65.0	66.3	67.5	68.7	69.9	71.7	74.5	76.9	79.1
Female life expectancy at birth (years)	50.7	59.8	67.1	69.7	70.9	72.2	73.3	74.5	76.4	79.1	81.3	83.3
Life expectancy at age 65 (years)	10.8	12.9	14.8	15.5	15.9	16.5	17.1	17.6	18.4	19.5	20.3	21.1
Fertility												
Crude birth rate per 1,000 population	40.9	35.8	27.6	23.8	22.1	20.7	19.7	18.5	16.5	13.9	12.0	10.8
Total fertility (live births per woman)	5.55	5.11	3.36	2.93	2.78	2.65	2.55	2.45	2.29	2.10	1.96	1.85
Sex ratio at birth (males per 100 females)	105	105	105	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.0	29.0	28.3	28.0	27.9	28.0	28.1	28.3	28.5	29.0	29.6	30.3
Births and deaths												
Number of births (thousands)	5 111	6 129	6 622	6 640	6 562	6 539	6 594	6 502	6 340	6 012	5 433	4 742
Number of deaths (thousands)	2 130	1 938	2 053	2 209	2 287	2 339	2 460	2 587	2 997	4 118	5 065	5 429
Births minus deaths (thousands)	2 982	4 190	4 569	4 431	4 275	4 200	4 134	3 915	3 343	1 893	368	- 688
International migration												
Net number of migrants (thousands)	- 504	- 918	- 793	- 620	- 844	9	- 531	- 695	- 271	- 259	- 259	- 259
Net migration rate (per 1,000)	-4.0	-5.4	-3.3	-2.2	-2.8	0.0	-1.6	-2.0	-0.7	-0.6	-0.6	-0.6

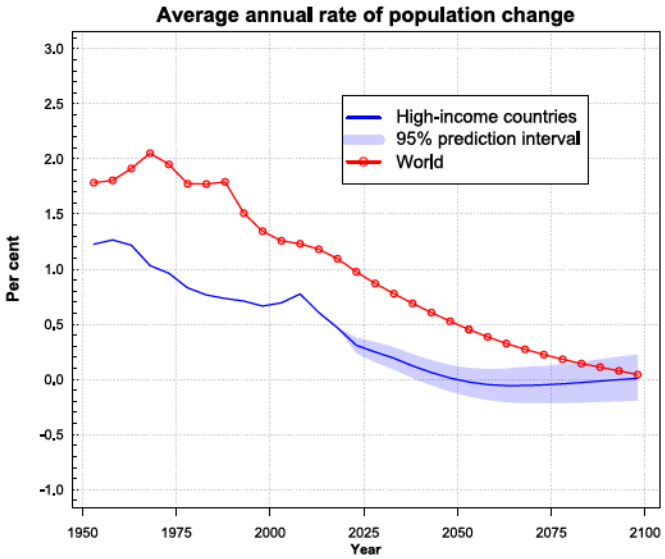
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

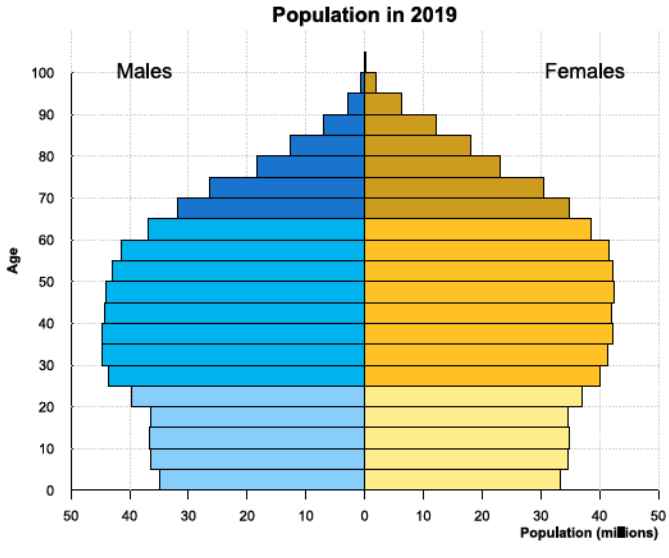
High-income countries

	2019
Total population (billions)	1.3
Percentage of population under age 15	16.7
Percentage of population aged 15-24	11.7
Percentage of population aged 25-64	53.5
Percentage of population aged 65+	18.0
Potential support ratio (persons 25-64 per 65+)	3.0
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	10.7
Total fertility (live births per woman)	1.67
Crude death rate per 1,000 population	8.9
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	81.1
Life Expectancy at age 65 (years)	20.5



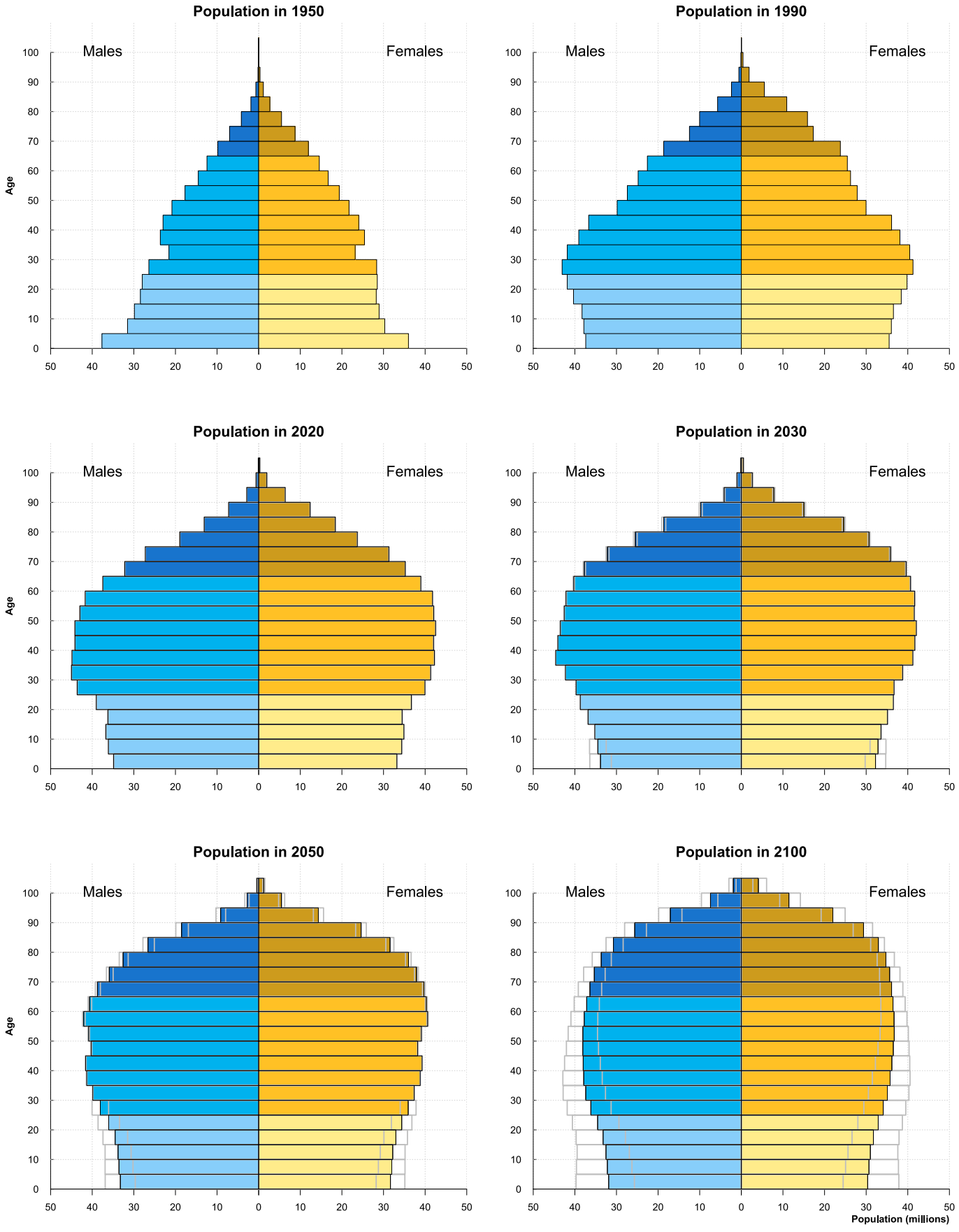






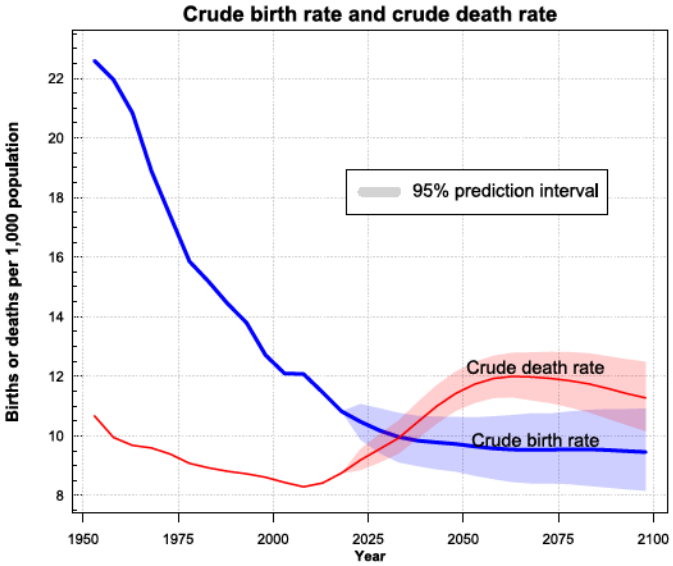
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

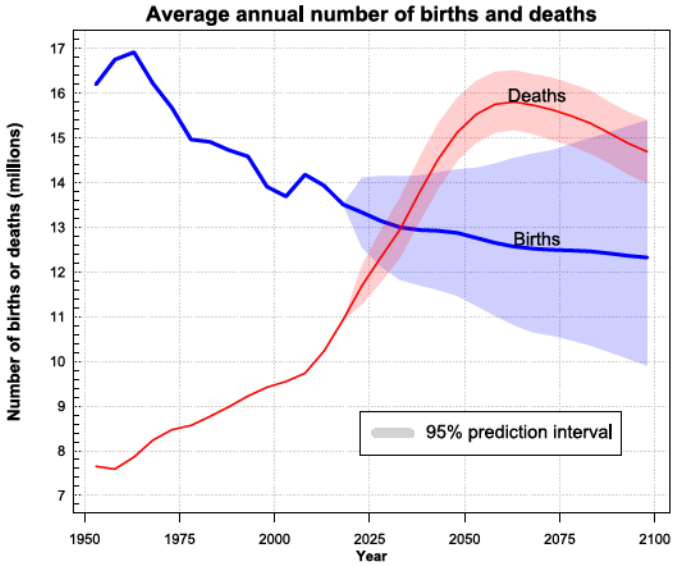
High-income countries

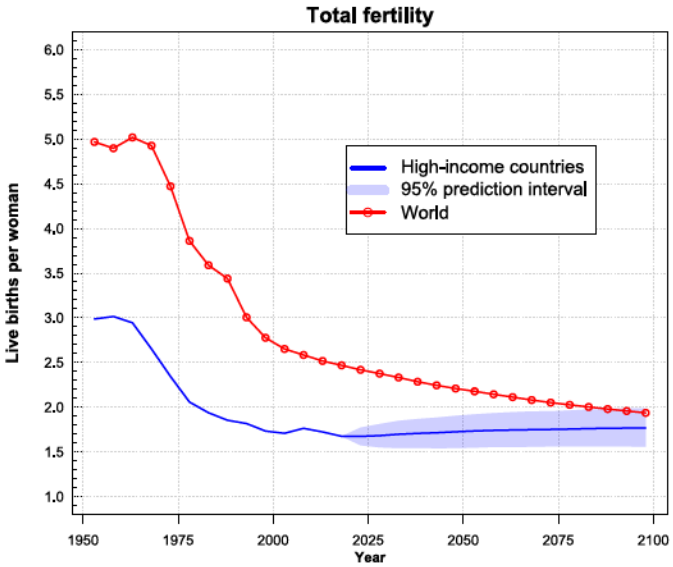


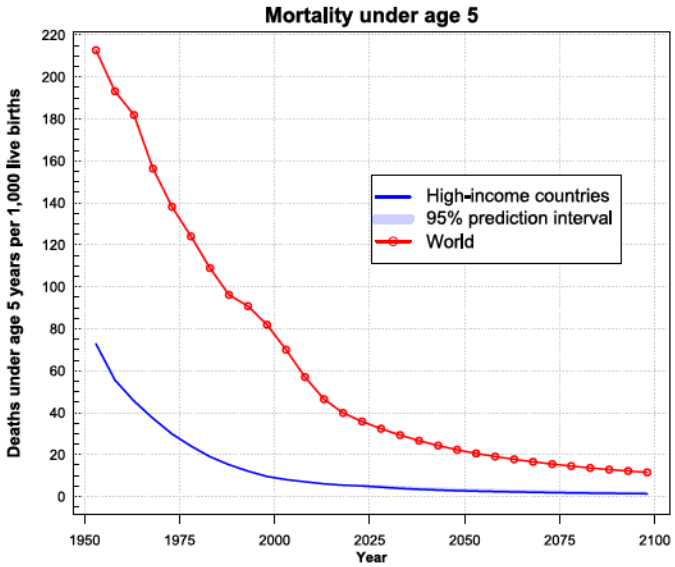
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

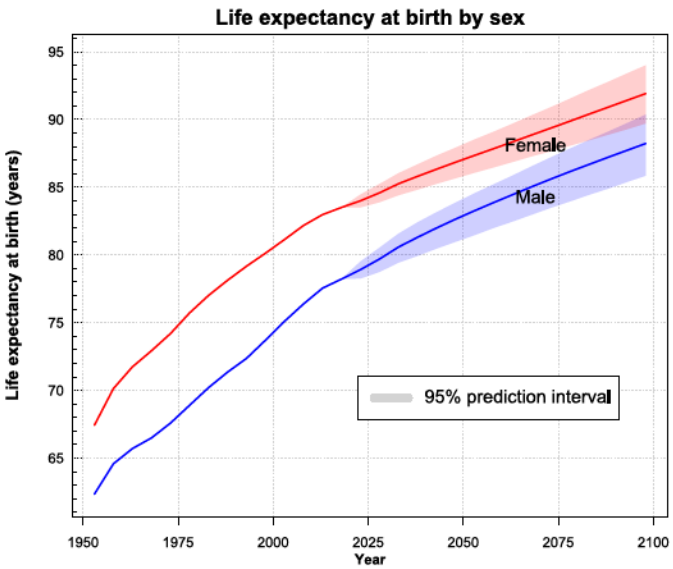
High-income countries

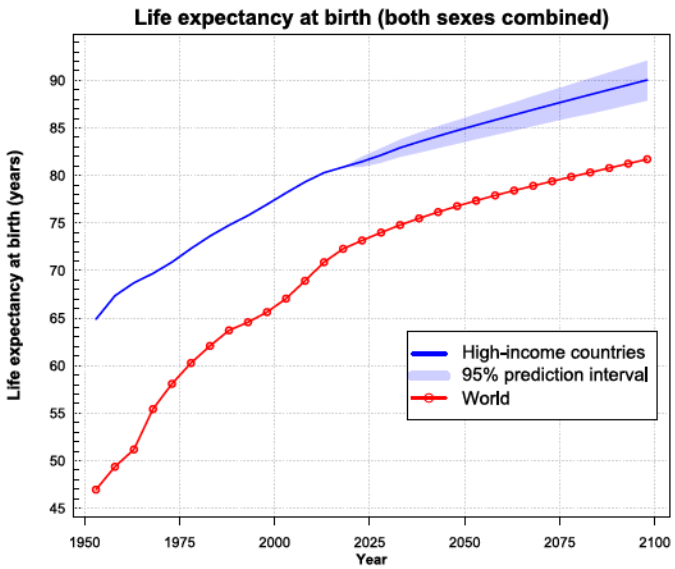












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

High-income countries

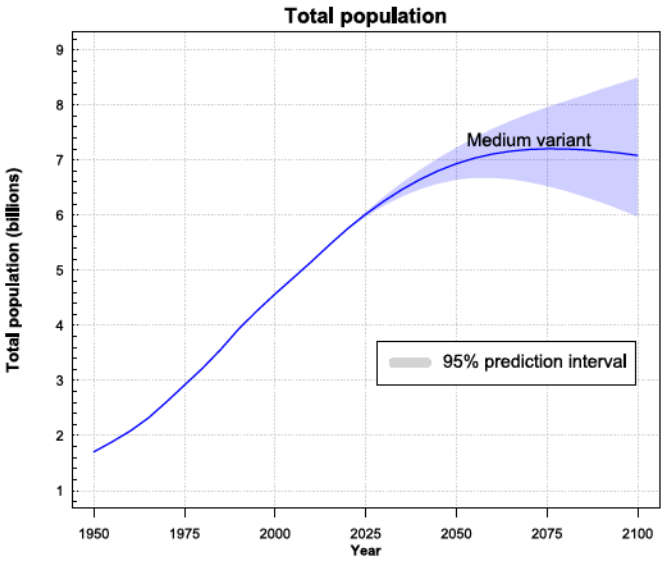
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	694 989	880 846	1 038 455	1 112 318	1 151 595	1 197 095	1 233 935	1 263 093	1 298 770	1 324 198	1 308 783	1 303 541
Median age (years) (a)	28.7	29.3	33.2	36.1	37.5	38.7	39.9	41.0	43.3	46.0	47.1	47.7
Population under age 15 (thousands)	194 263	240 313	221 629	217 786	213 102	211 479	210 363	210 166	202 205	196 473	190 935	188 632
Population aged 15-24 (thousands)	113 155	148 082	160 412	153 809	155 262	155 851	152 495	146 418	147 179	137 889	134 590	132 387
Population aged 25-64 (thousands)	333 421	406 565	530 703	590 065	618 608	648 490	664 545	674 699	663 434	634 216	603 086	588 022
Population aged 65+ (thousands)	54 150	85 886	125 711	150 658	164 623	181 276	206 532	231 810	285 952	355 620	380 172	394 501
Percentage of population under age 15	28.0	27.3	21.3	19.6	18.5	17.7	17.1	16.6	15.6	14.8	14.6	14.5
Percentage of population aged 15-24	16.3	16.8	15.5	13.8	13.5	13.0	12.4	11.6	11.3	10.4	10.3	10.2
Percentage of population aged 25-64	48.0	46.2	51.1	53.1	53.7	54.2	53.9	53.4	51.1	47.9	46.1	45.1
Percentage of population aged 65+	7.8	9.8	12.1	13.5	14.3	15.1	16.7	18.4	22.0	26.9	29.1	30.3
Dependency ratios (per 100)												
Total dependency ratio (b)	108.4	116.7	95.7	88.5	86.2	84.6	85.7	87.2	95.8	108.8	117.0	121.7
Child dependency ratio (c)	92.2	95.5	72.0	63.0	59.6	56.6	54.6	52.9	52.7	52.7	54.0	54.6
Potential support ratio (d)	6.2	4.7	4.2	3.9	3.8	3.6	3.2	2.9	2.3	1.8	1.6	1.5

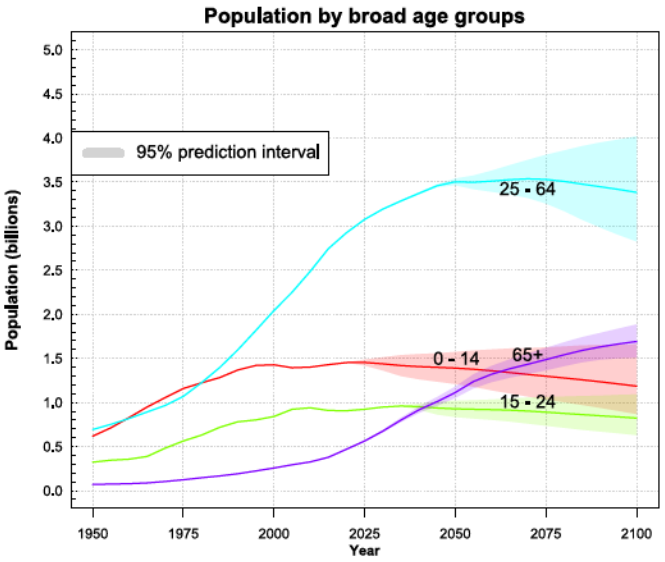
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	1.0	0.7	0.7	0.7	0.8	0.6	0.5	0.3	0.0	-0.1	0.0
Population doubling time (years) (e)	57	68	95	105	100	90	115	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.7	9.6	8.8	8.6	8.4	8.3	8.4	8.8	9.6	11.4	11.9	11.3
Infant mortality rate (1q0) per 1,000 live births	55	30	12	8	7	6	5	5	4	2	1	1
Under-five mortality (5q0) per 1,000 live births	73	37	15	10	8	7	6	5	5	3	2	1
Life expectancy at birth (years)	64.9	69.7	74.8	77.0	78.2	79.3	80.3	80.9	82.1	84.7	87.5	90.0
Male life expectancy at birth (years)	62.4	66.5	71.4	73.7	75.1	76.4	77.6	78.2	79.7	82.7	85.6	88.2
Female life expectancy at birth (years)	67.4	72.9	78.1	80.1	81.1	82.2	83.0	83.5	84.6	86.9	89.4	91.9
Life expectancy at age 65 (years)	13.4	14.2	16.5	17.6	18.4	19.2	19.9	20.3	21.2	23.0	24.9	26.9
Fertility												
Crude birth rate per 1,000 population	22.6	18.9	14.4	12.7	12.1	12.1	11.5	10.8	10.2	9.7	9.5	9.5
Total fertility (live births per woman)	2.99	2.65	1.85	1.73	1.71	1.76	1.72	1.67	1.68	1.72	1.75	1.77
Sex ratio at birth (males per 100 females)	106	105	106	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.3	27.5	27.5	28.3	28.7	29.2	29.8	30.2	31.3	31.7	31.8	31.9
Births and deaths												
Number of births (thousands)	80 972	81 084	73 622	69 528	68 451	70 889	69 657	67 553	65 696	64 372	62 472	61 609
Number of deaths (thousands)	38 248	41 182	44 916	47 098	47 742	48 667	51 143	54 637	61 668	75 595	78 142	73 455
Births minus deaths (thousands)	42 724	39 902	28 706	22 431	20 708	22 222	18 514	12 915	4 027	- 11 223	- 15 670	- 11 846
International migration												
Net number of migrants (thousands)	1 215	4 398	8 702	13 921	18 568	23 278	18 326	16 243	11 971	12 006	12 412	12 412
Net migration rate (per 1,000)	0.3	1.0	1.7	2.5	3.3	4.0	3.0	2.6	1.9	1.8	1.9	1.9

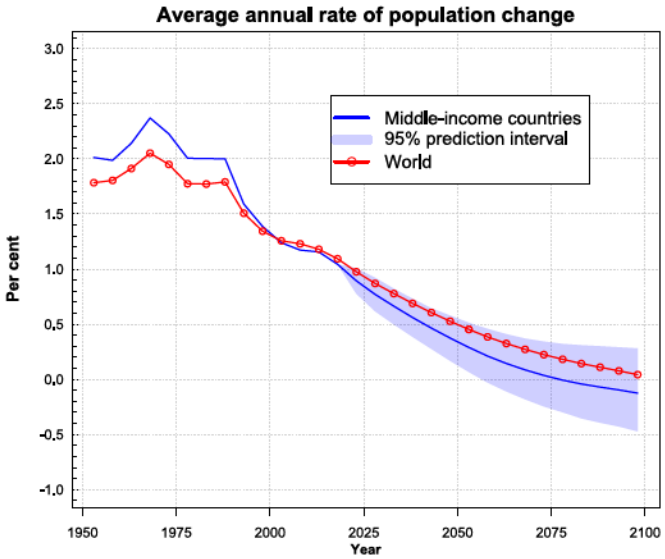
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

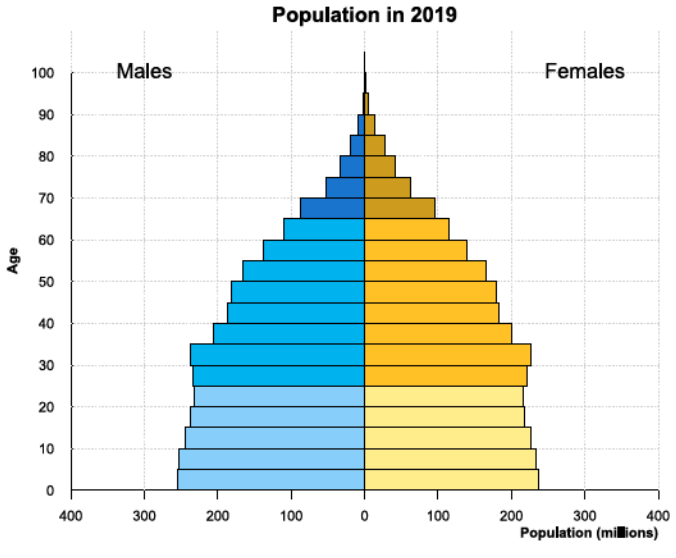
Middle-income countries

	2019
Total population (billions)	5.7
Percentage of population under age 15	25.4
Percentage of population aged 15-24	15.9
Percentage of population aged 25-64	50.8
Percentage of population aged 65+	7.9
Potential support ratio (persons 25-64 per 65+)	6.4
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	17.7
Total fertility (live births per woman)	2.33
Crude death rate per 1,000 population	7.3
Infant mortality (1q0) per 1,000 live births	27
Under-five mortality (5q0) per 1,000 live births	35
Life expectancy at birth (years)	71.8
Life Expectancy at age 65 (years)	15.9



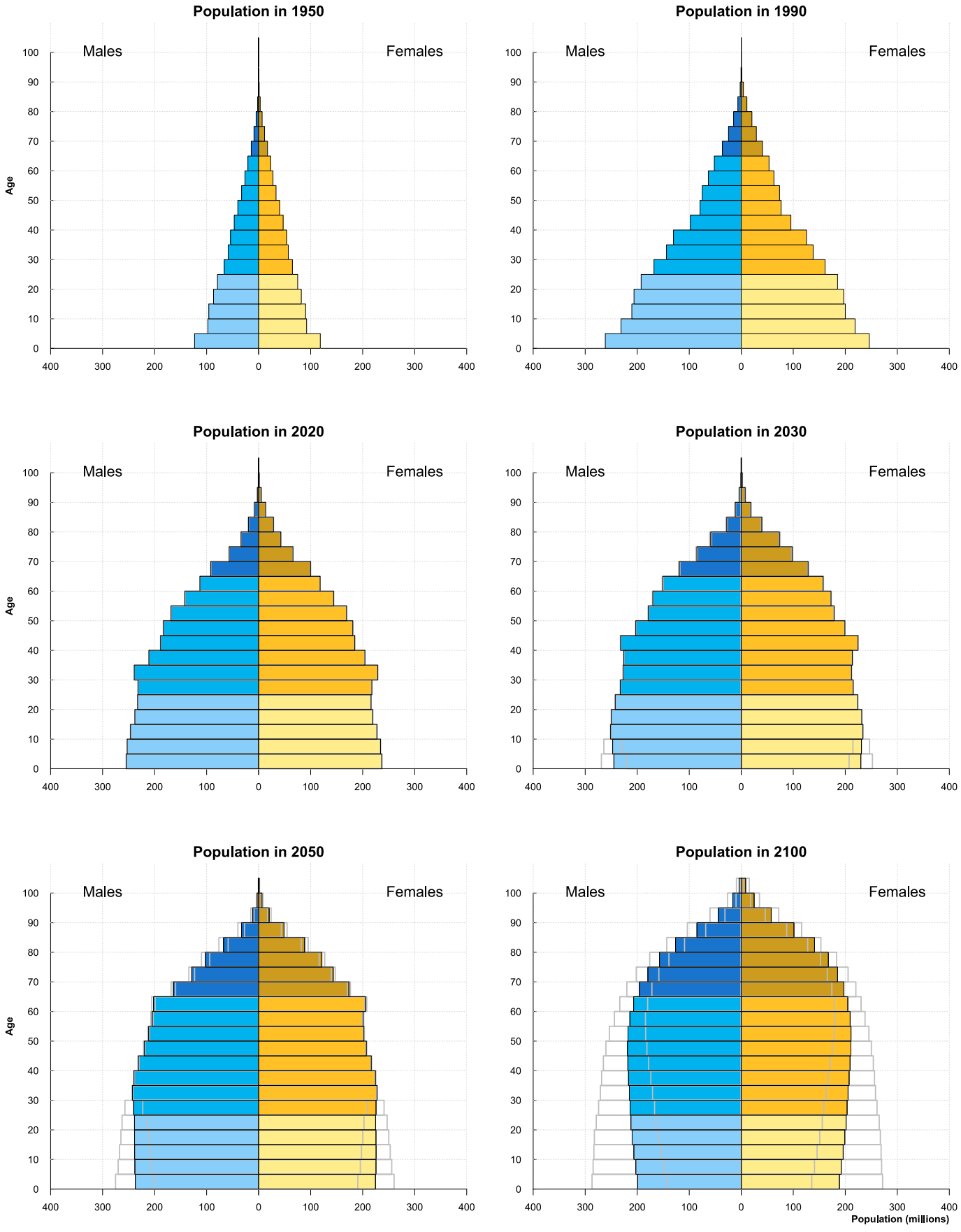






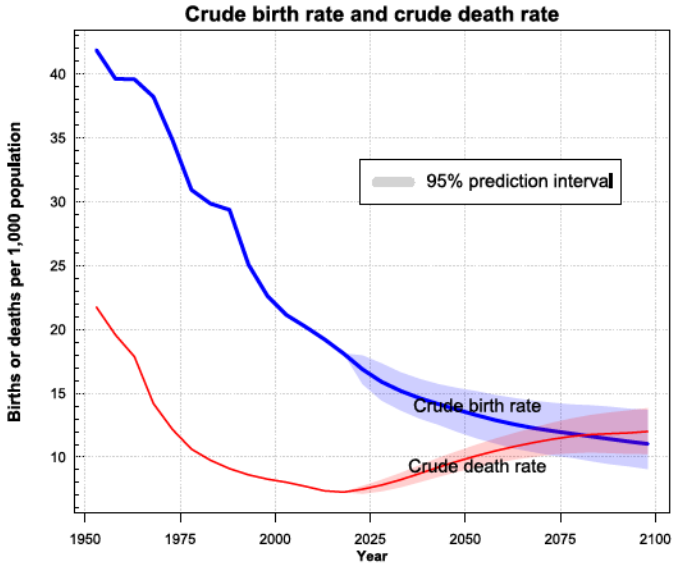
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

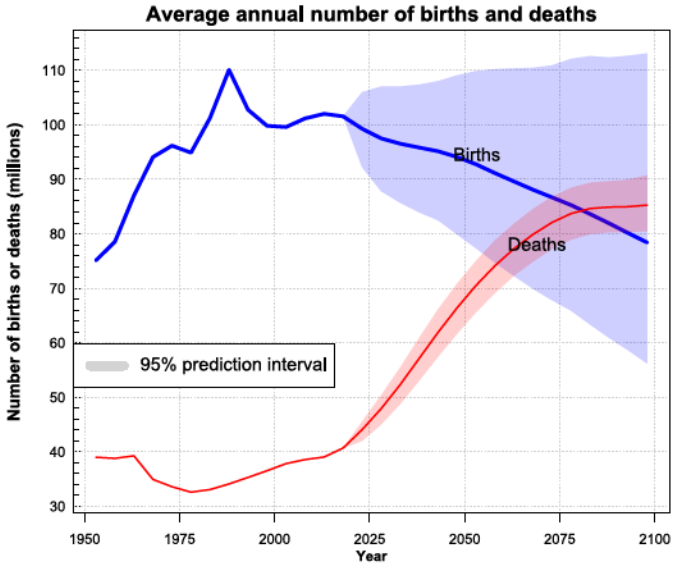
Middle-income countries

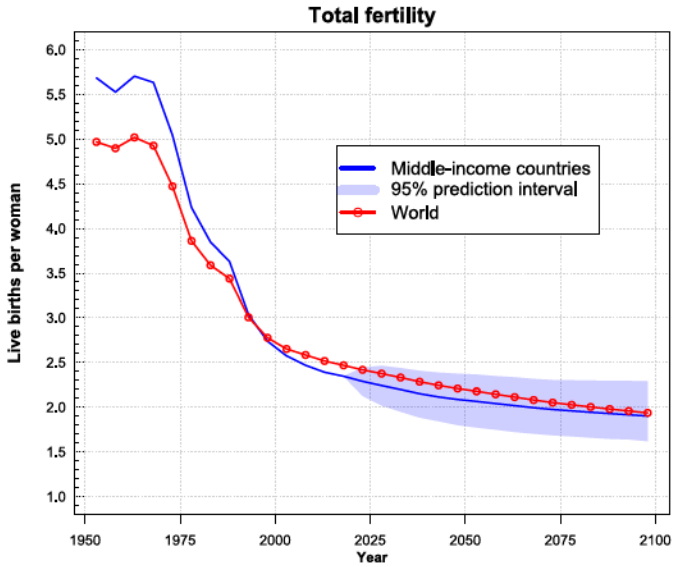


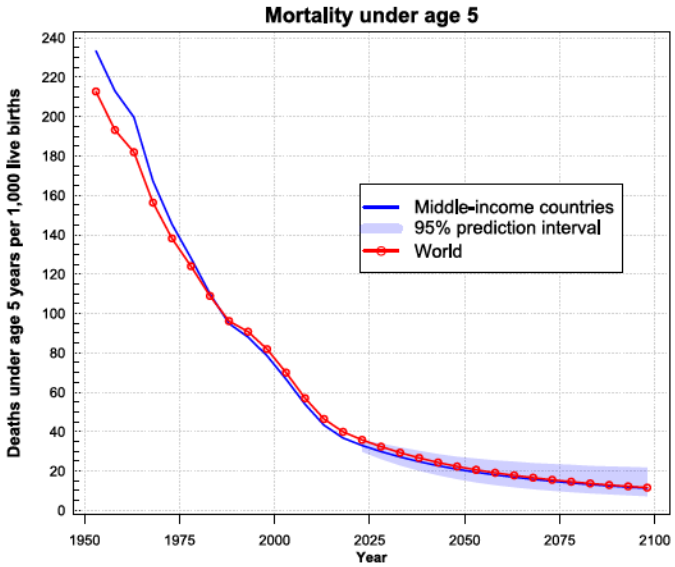
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

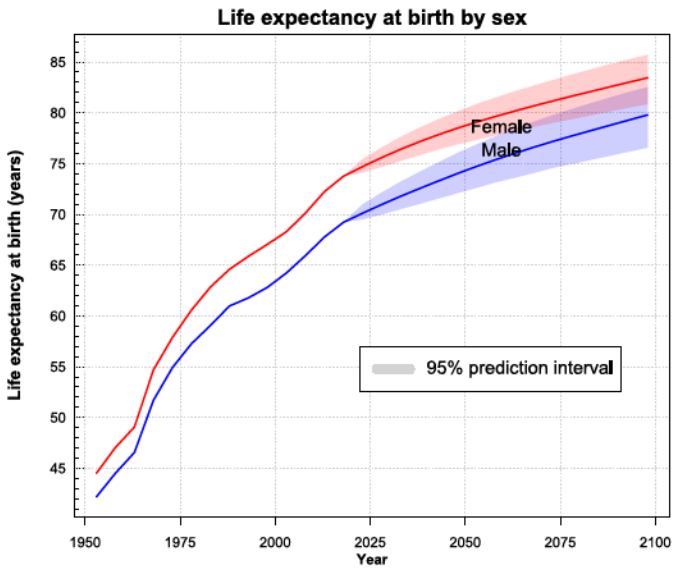
Middle-income countries

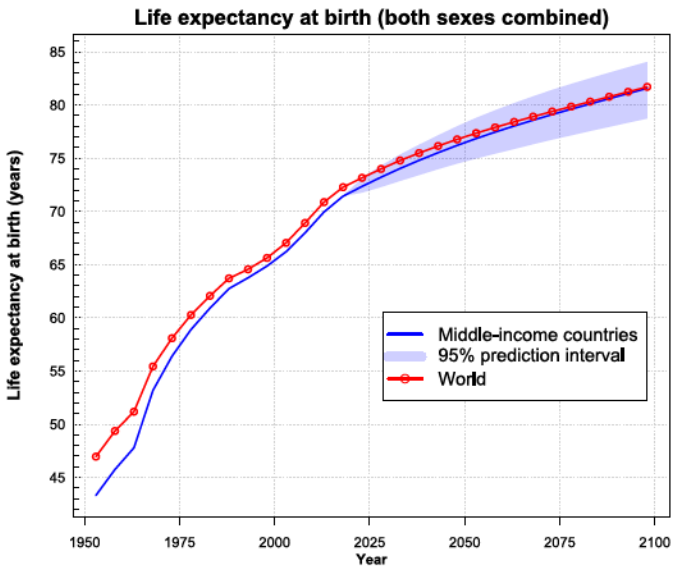












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Middle-income countries

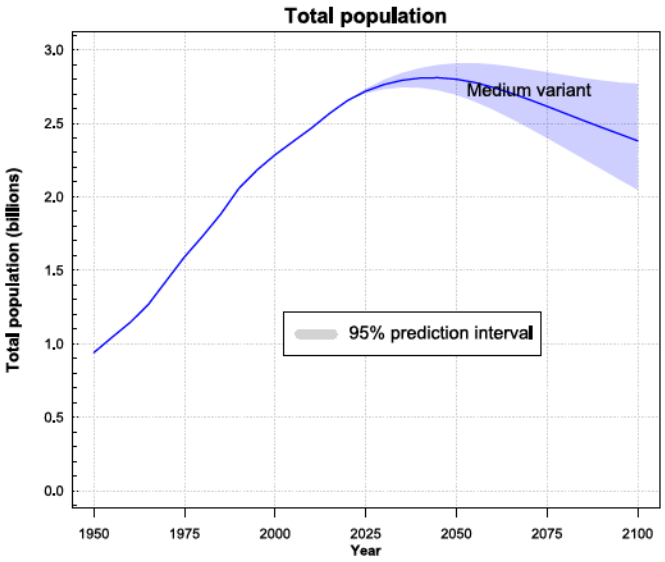
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 703 597	2 607 461	3 936 199	4 567 891	4 860 124	5 153 738	5 460 516	5 753 052	6 252 578	6 932 572	7 203 525	7 082 399
Median age (years) (a)	22.1	19.5	22.6	25.2	26.5	27.8	29.1	30.7	33.3	37.3	40.8	43.2
Population under age 15 (thousands)	617 665	1 055 297	1 367 958	1 427 088	1 393 771	1 400 961	1 428 937	1 452 269	1 438 146	1 389 649	1 297 835	1 185 231
Population aged 15-24 (thousands)	322 945	482 199	780 710	841 156	922 500	939 662	908 984	906 032	947 659	927 711	889 931	822 643
Population aged 25-64 (thousands)	692 822	965 987	1 596 049	2 042 791	2 250 423	2 487 246	2 744 052	2 924 968	3 192 512	3 502 263	3 529 742	3 382 761
Population aged 65+ (thousands)	70 166	103 978	191 482	256 855	293 430	325 869	378 543	469 782	674 261	1 112 949	1 486 017	1 691 764
Percentage of population under age 15	36.3	40.5	34.8	31.2	28.7	27.2	26.2	25.2	23.0	20.1	18.0	16.7
Percentage of population aged 15-24	19.0	18.5	19.8	18.4	19.0	18.2	16.7	15.8	15.2	13.4	12.4	11.6
Percentage of population aged 25-64	40.7	37.1	40.6	44.7	46.3	48.3	50.3	50.8	51.1	50.5	49.0	47.8
Percentage of population aged 65+	4.1	4.0	4.9	5.6	6.0	6.3	6.9	8.2	10.8	16.1	20.6	23.9
Dependency ratios (per 100)												
Total dependency ratio (b)	145.9	169.9	146.6	123.6	116.0	107.2	99.0	96.7	95.9	98.0	104.1	109.4
Child dependency ratio (c)	135.8	159.2	134.6	111.0	102.9	94.1	85.2	80.6	74.7	66.2	62.0	59.4
Potential support ratio (d)	9.9	9.3	8.3	8.0	7.7	7.6	7.3	6.2	4.7	3.2	2.4	2.0

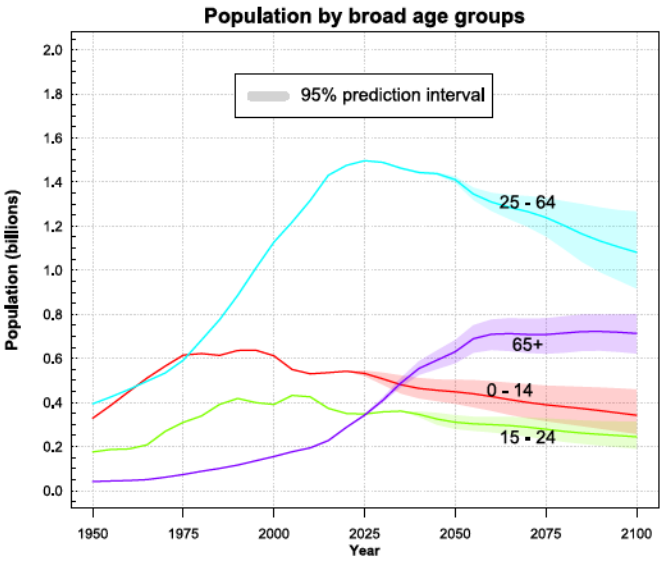
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.4	2.0	1.4	1.2	1.2	1.2	1.0	0.8	0.4	0.0	-0.1
Population doubling time (years) (e)	35	30	35	50	56	59	60	67	90	—	—	—
Mortality												
Crude death rate per 1,000 population	21.7	14.2	9.1	8.3	8.0	7.7	7.4	7.3	7.8	9.7	11.4	12.0
Infant mortality rate (1q0) per 1,000 live births	153	112	68	57	49	40	33	28	22	15	11	9
Under-five mortality (5q0) per 1,000 live births	233	167	95	79	67	54	43	37	30	21	15	11
Life expectancy at birth (years)	43.3	53.2	62.8	64.9	66.2	68.0	70.0	71.4	73.2	76.2	79.1	81.6
Male life expectancy at birth (years)	42.2	51.7	61.0	62.8	64.2	66.0	67.8	69.2	71.0	74.0	77.2	79.8
Female life expectancy at birth (years)	44.5	54.7	64.6	67.1	68.3	70.1	72.2	73.8	75.6	78.5	81.2	83.5
Life expectancy at age 65 (years)	10.1	12.0	13.4	13.8	14.2	14.6	15.2	15.8	16.6	18.2	19.8	21.2
Fertility												
Crude birth rate per 1,000 population	41.9	38.2	29.4	22.6	21.1	20.2	19.2	18.1	15.9	13.7	12.0	11.0
Total fertility (live births per woman)	5.68	5.63	3.63	2.74	2.57	2.47	2.39	2.35	2.24	2.09	1.97	1.90
Sex ratio at birth (males per 100 females)	106	106	107	109	109	109	108	108	107	106	106	106
Mean age of childbearing (years)	29.5	29.3	27.7	27.3	27.3	27.4	27.5	27.8	28.2	28.8	29.6	30.4
Births and deaths												
Number of births (thousands)	375 560	470 352	550 405	499 083	497 918	505 810	510 032	507 736	487 521	470 424	433 360	391 998
Number of deaths (thousands)	194 990	174 658	170 490	182 629	189 146	192 861	195 196	203 440	239 514	332 102	410 438	426 303
Births minus deaths (thousands)	180 569	295 694	379 915	316 454	308 773	312 950	314 835	304 296	248 007	138 322	22 922	- 34 305
International migration												
Net number of migrants (thousands)	- 204	- 4 201	- 5 162	- 10 366	- 16 540	- 19 335	- 8 058	- 11 760	- 11 460	- 9 656	- 10 062	- 10 062
Net migration rate (per 1,000)	0.0	-0.3	-0.3	-0.5	-0.7	-0.8	-0.3	-0.4	-0.4	-0.3	-0.3	-0.3

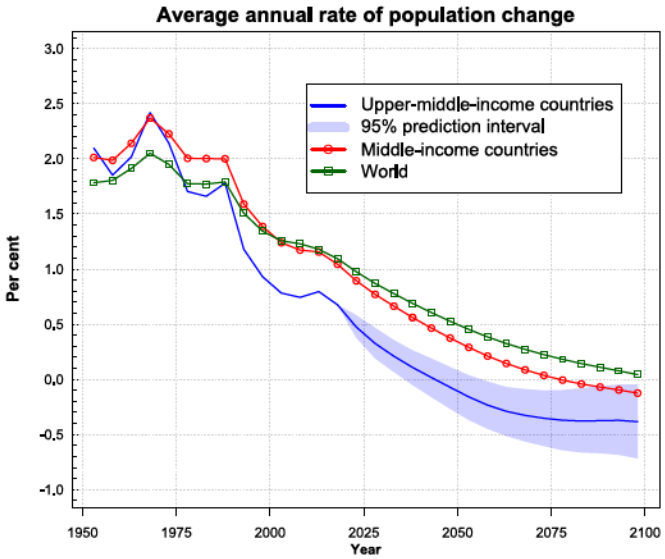
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

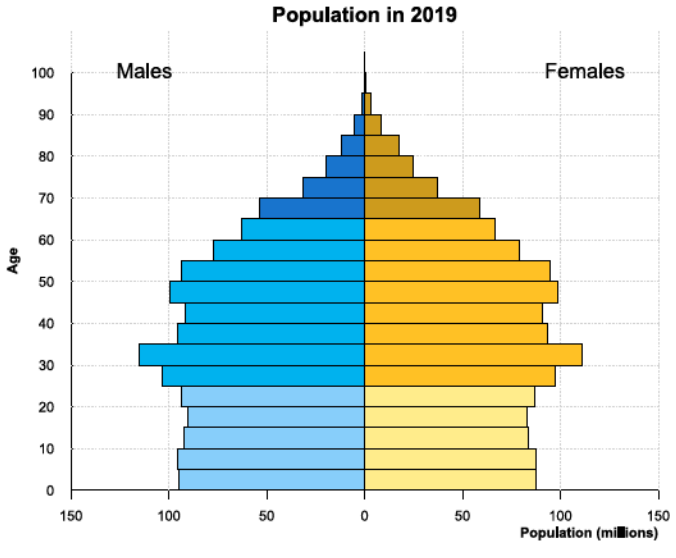
Upper-middle-income countries

	2019
Total population (billions)	2.6
Percentage of population under age 15	20.5
Percentage of population aged 15-24	13.4
Percentage of population aged 25-64	55.7
Percentage of population aged 65+	10.4
Potential support ratio (persons 25-64 per 65+)	5.3
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	13.7
Total fertility (live births per woman)	1.89
Crude death rate per 1,000 population	7.3
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	75.8
Life Expectancy at age 65 (years)	16.8



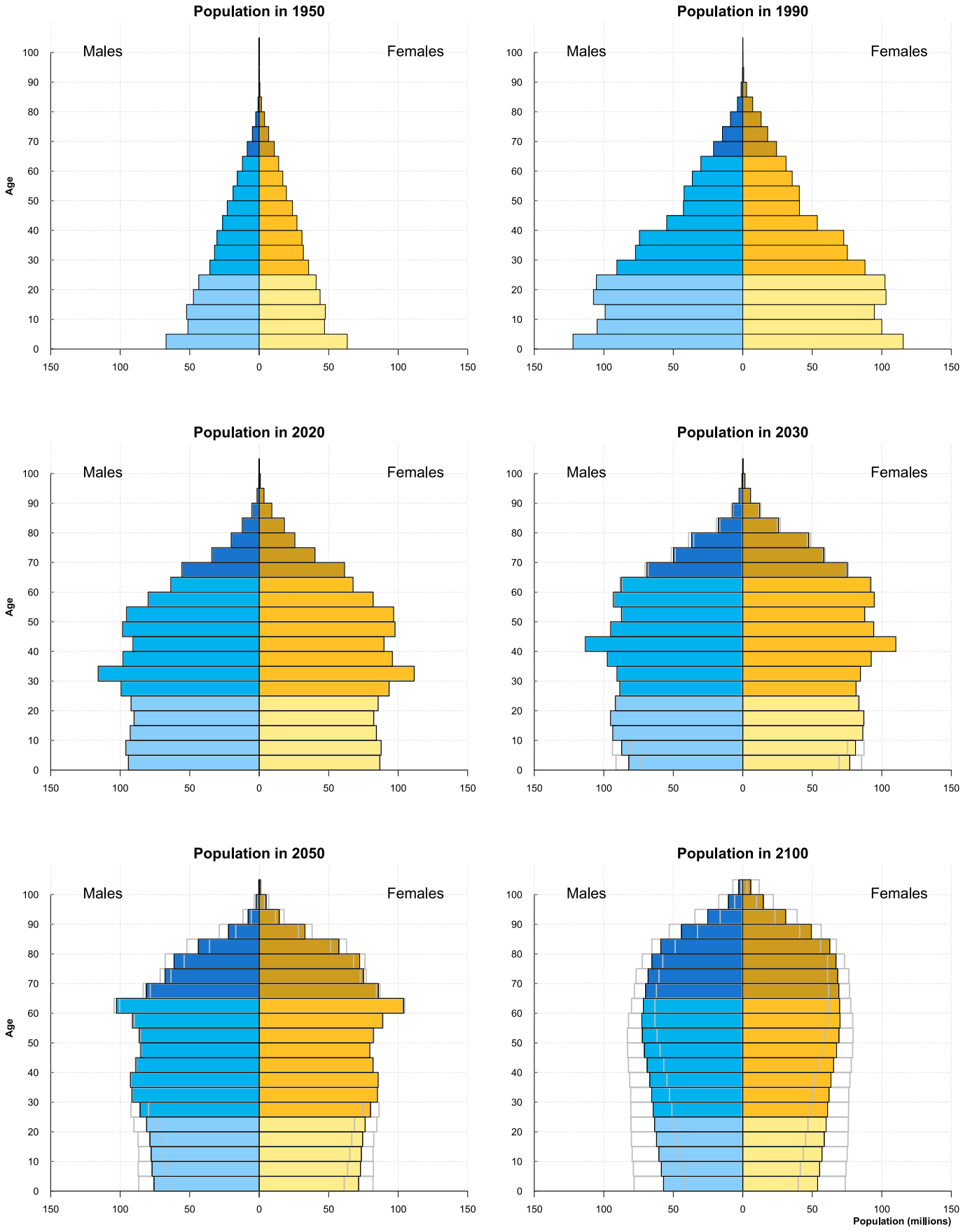






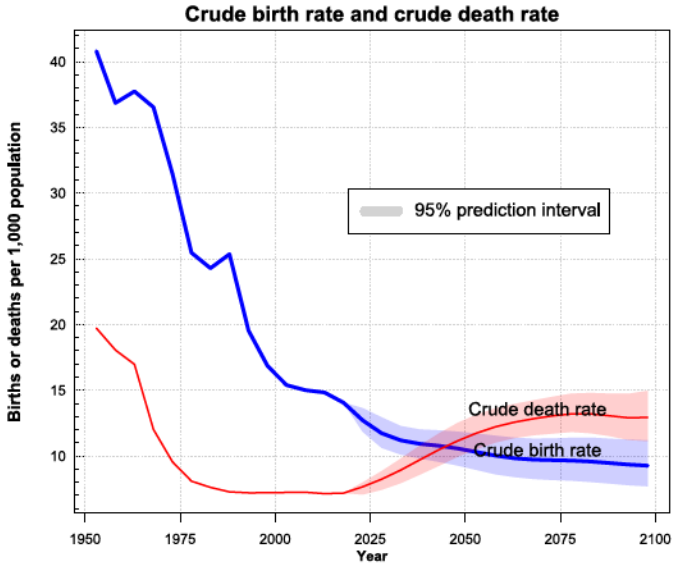
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

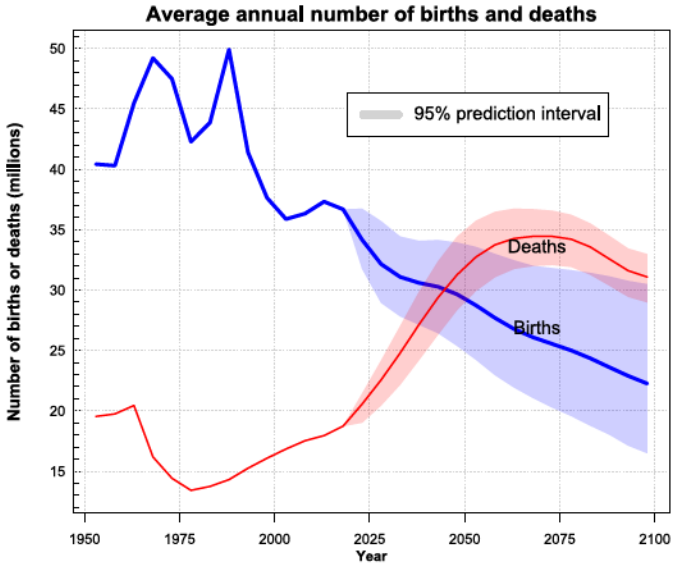
Upper-middle-income countries

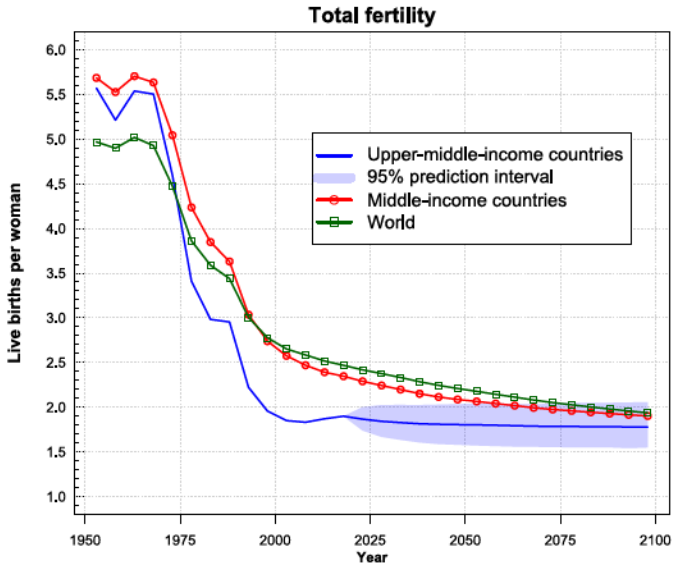


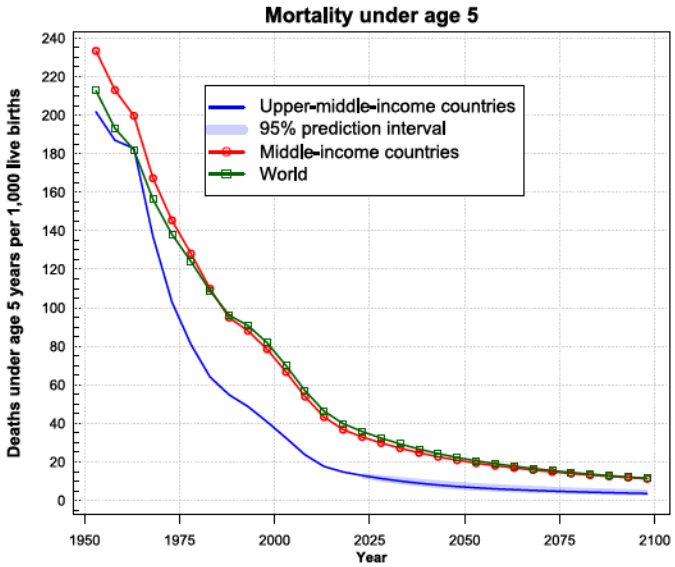
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

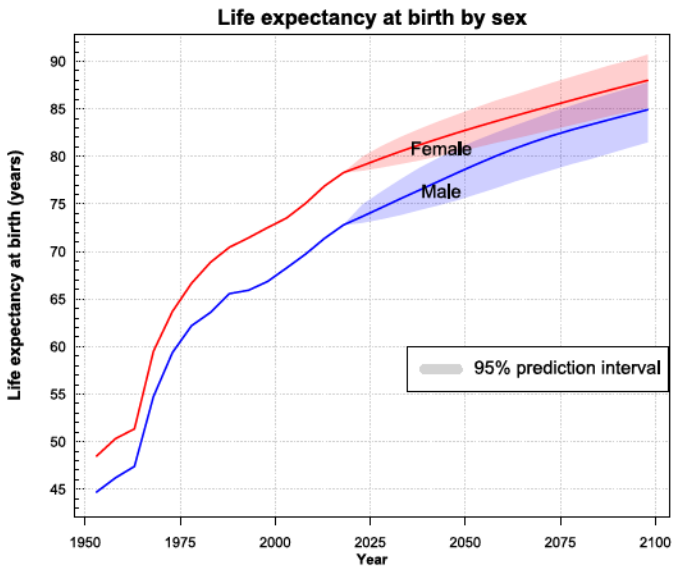
Upper-middle-income countries

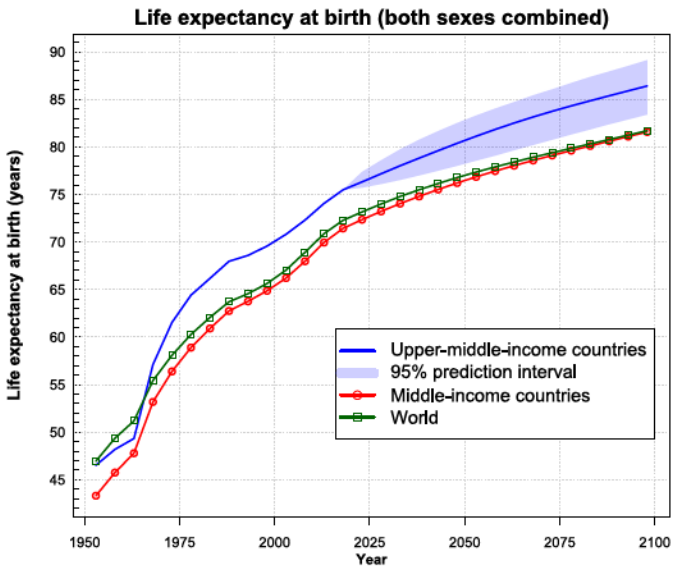












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Upper-middle-income countries

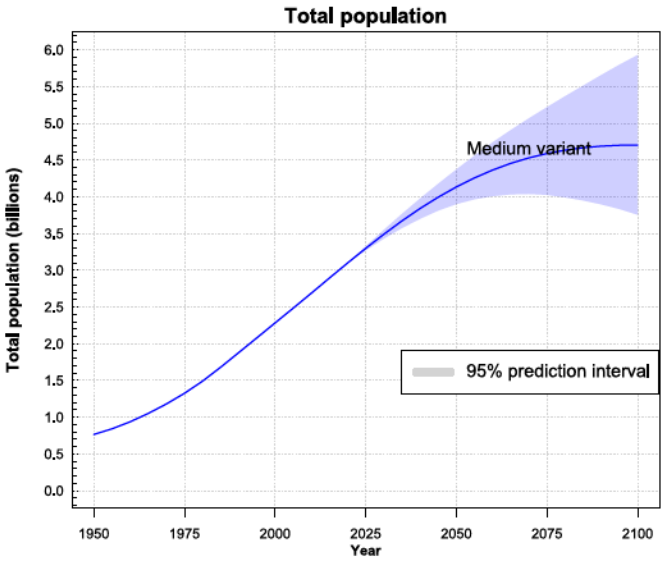
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	938 931	1 428 300	2 056 240	2 285 145	2 376 345	2 466 364	2 566 519	2 654 816	2 763 138	2 799 690	2 615 349	2 380 613
Median age (years) (a)	23.0	19.8	24.4	28.4	30.5	32.2	33.7	35.4	39.5	43.5	46.6	48.1
Population under age 15 (thousands)	328 397	564 787	635 974	611 722	549 602	529 985	535 274	541 604	507 111	448 399	389 510	342 113
Population aged 15-24 (thousands)	175 549	268 849	418 187	390 943	432 093	425 501	373 160	350 094	357 367	310 313	278 389	244 083
Population aged 25-64 (thousands)	393 756	533 855	885 998	1 127 608	1 218 255	1 316 761	1 430 771	1 475 551	1 489 216	1 410 695	1 239 277	1 081 311
Population aged 65+ (thousands)	41 228	60 809	116 081	154 871	176 395	194 116	227 314	287 568	409 445	630 282	708 173	713 107
Percentage of population under age 15	35.0	39.5	30.9	26.8	23.1	21.5	20.9	20.4	18.4	16.0	14.9	14.4
Percentage of population aged 15-24	18.7	18.8	20.3	17.1	18.2	17.3	14.5	13.2	12.9	11.1	10.6	10.3
Percentage of population aged 25-64	41.9	37.4	43.1	49.4	51.3	53.4	55.8	55.6	53.9	50.4	47.4	45.4
Percentage of population aged 65+	4.4	4.3	5.7	6.8	7.4	7.9	8.9	10.8	14.8	22.5	27.1	30.0
Dependency ratios (per 100)												
Total dependency ratio (b)	138.5	167.5	132.1	102.7	95.1	87.3	79.4	79.9	85.5	98.5	111.0	120.2
Child dependency ratio (c)	128.0	156.2	119.0	88.9	80.6	72.6	63.5	60.4	58.1	53.8	53.9	54.2
Potential support ratio (d)	9.6	8.8	7.6	7.3	6.9	6.8	6.3	5.1	3.6	2.2	1.8	1.5

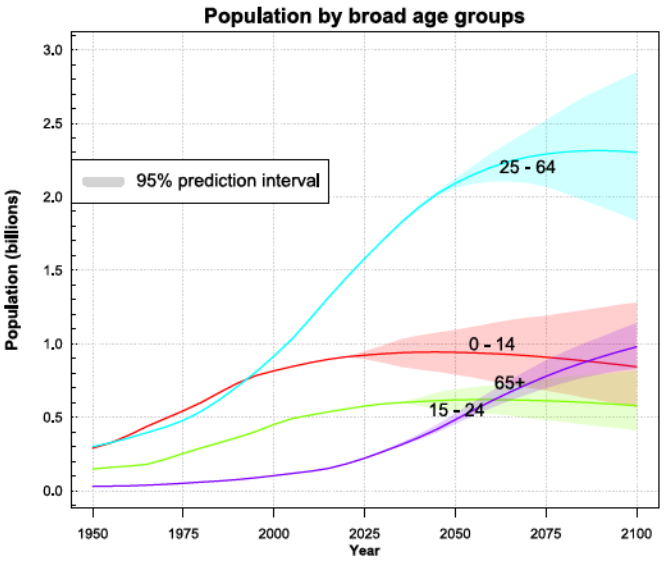
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.4	1.8	0.9	0.8	0.7	0.8	0.7	0.3	-0.1	-0.4	-0.4
Population doubling time (years) (e)	33	29	39	75	89	94	87	103	—	—	—	—
Mortality												
Crude death rate per 1,000 population	19.7	12.0	7.3	7.2	7.2	7.2	7.1	7.2	8.2	11.2	13.1	12.9
Infant mortality rate (1q0) per 1,000 live births	132	93	43	33	26	20	15	12	9	6	4	3
Under-five mortality (5q0) per 1,000 live births	202	137	55	41	32	24	18	15	11	7	5	4
Life expectancy at birth (years)	46.5	57.1	68.0	69.6	70.8	72.3	74.1	75.5	77.2	80.4	83.8	86.4
Male life expectancy at birth (years)	44.7	54.8	65.6	66.8	68.3	69.7	71.4	72.8	74.6	78.3	82.2	84.9
Female life expectancy at birth (years)	48.5	59.5	70.5	72.5	73.5	75.1	76.9	78.3	79.8	82.5	85.4	88.0
Life expectancy at age 65 (years)	10.0	12.4	14.0	14.3	14.7	15.1	15.8	16.6	17.6	19.6	21.9	23.8
Fertility												
Crude birth rate per 1,000 population	40.8	36.5	25.4	16.9	15.4	15.0	14.8	14.1	11.7	10.6	9.7	9.3
Total fertility (live births per woman)	5.57	5.50	2.95	1.96	1.85	1.83	1.87	1.90	1.84	1.81	1.78	1.78
Sex ratio at birth (males per 100 females)	106	106	107	109	110	111	110	109	107	106	106	106
Mean age of childbearing (years)	29.6	29.4	27.1	26.6	26.9	27.2	27.4	27.8	28.4	29.4	30.2	30.8
Births and deaths												
Number of births (thousands)	202 118	246 017	249 564	188 183	179 374	181 643	186 604	183 427	160 765	148 226	127 716	111 297
Number of deaths (thousands)	97 687	80 924	71 533	80 391	84 211	87 627	89 761	93 658	112 788	156 342	172 217	155 418
Births minus deaths (thousands)	104 431	165 094	178 031	107 792	95 162	94 016	96 843	89 769	47 977	- 8 116	- 44 502	- 44 121
International migration												
Net number of migrants (thousands)	- 566	- 2 330	- 2 946	- 3 805	- 3 962	- 3 997	3 313	- 1 472	- 3 326	- 2 021	- 2 021	- 2 021
Net migration rate (per 1,000)	-0.1	-0.4	-0.3	-0.3	-0.3	-0.3	0.3	-0.1	-0.2	-0.1	-0.2	-0.2

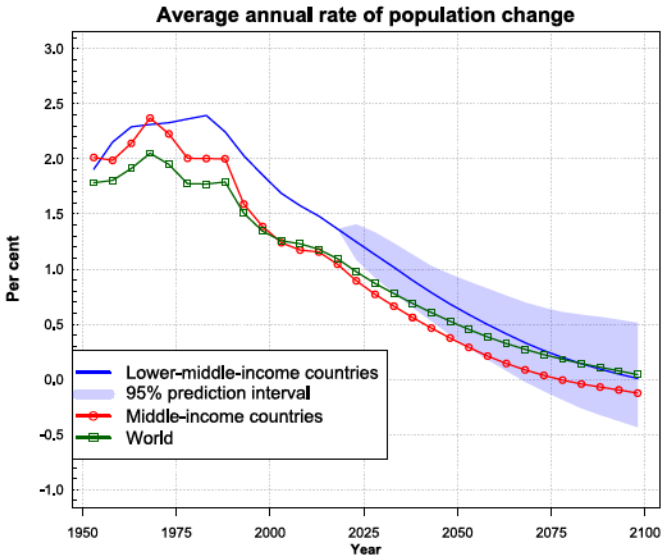
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

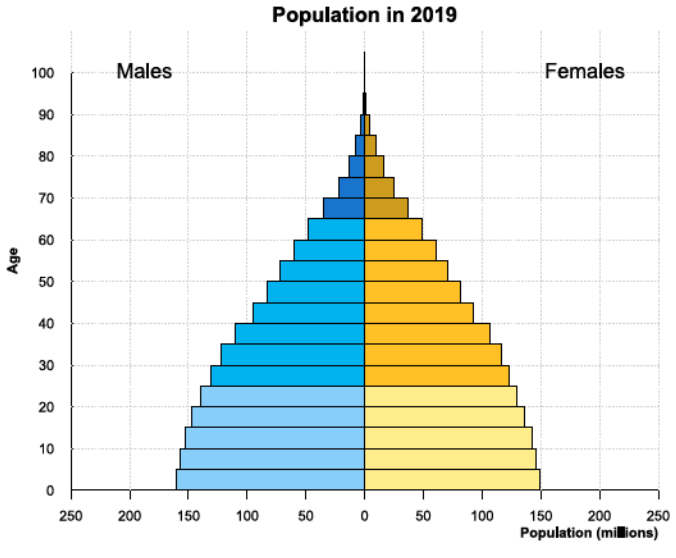
Lower-middle-income countries

	2019
Total population (billions)	3.1
Percentage of population under age 15	29.7
Percentage of population aged 15-24	18.1
Percentage of population aged 25-64	46.5
Percentage of population aged 65+	5.7
Potential support ratio (persons 25-64 per 65+)	8.1
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	21.2
Total fertility (live births per woman)	2.67
Crude death rate per 1,000 population	7.3
Infant mortality (1q0) per 1,000 live births	35
Under-five mortality (5q0) per 1,000 live births	47
Life expectancy at birth (years)	68.5
Life Expectancy at age 65 (years)	14.8



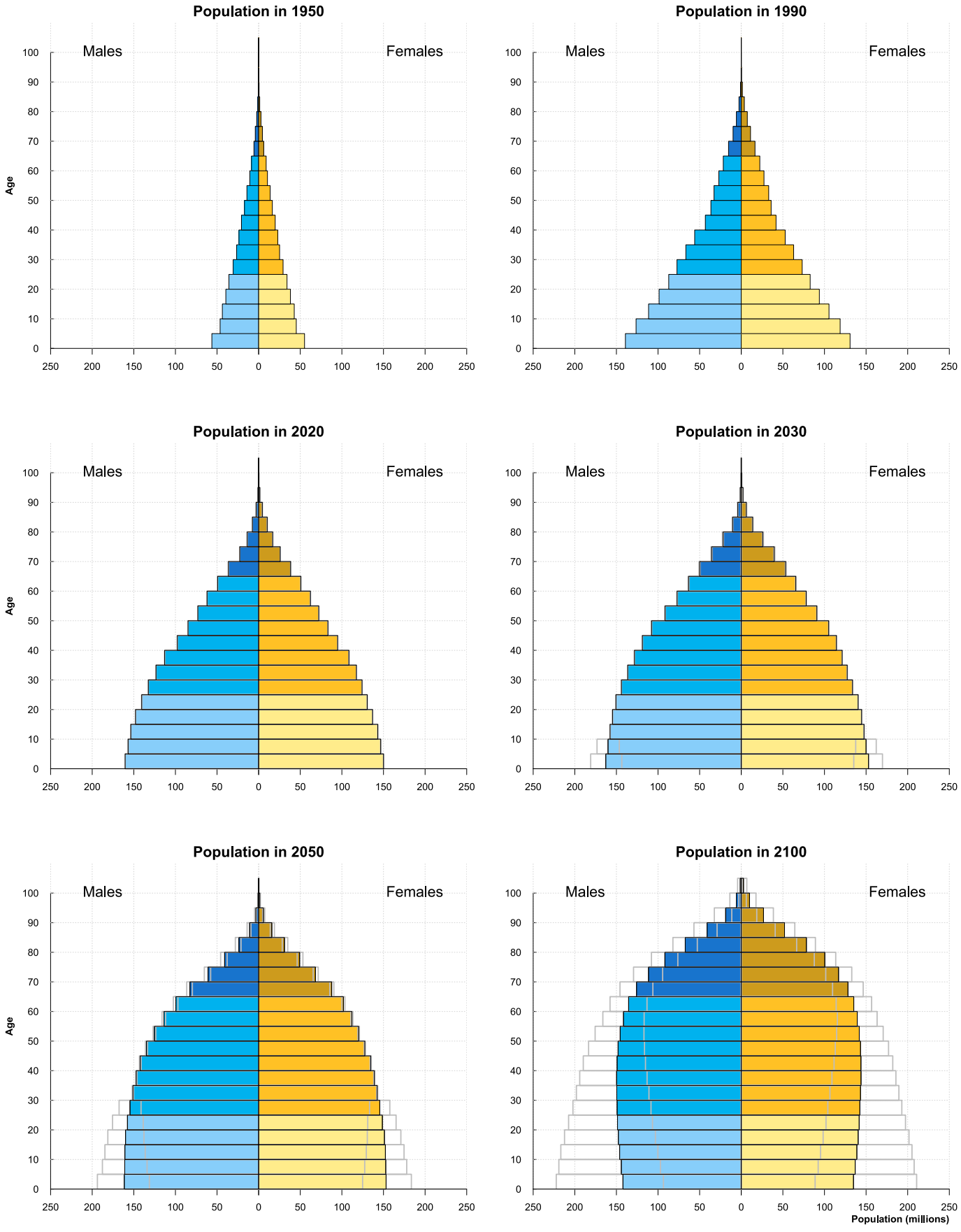






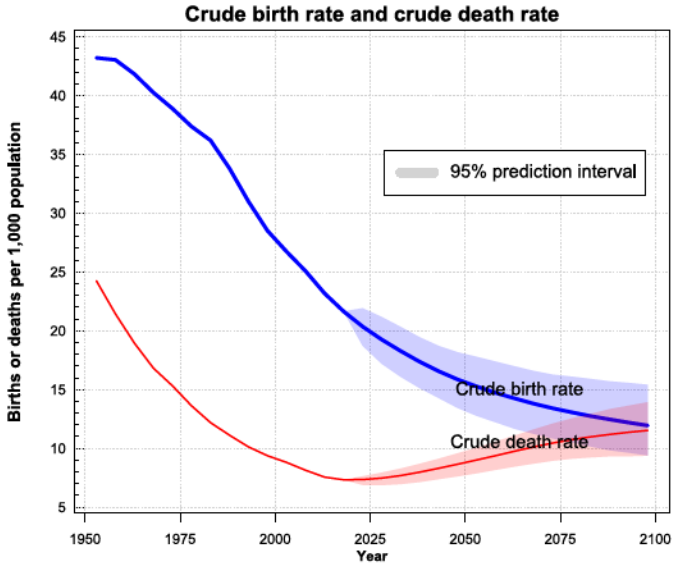
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

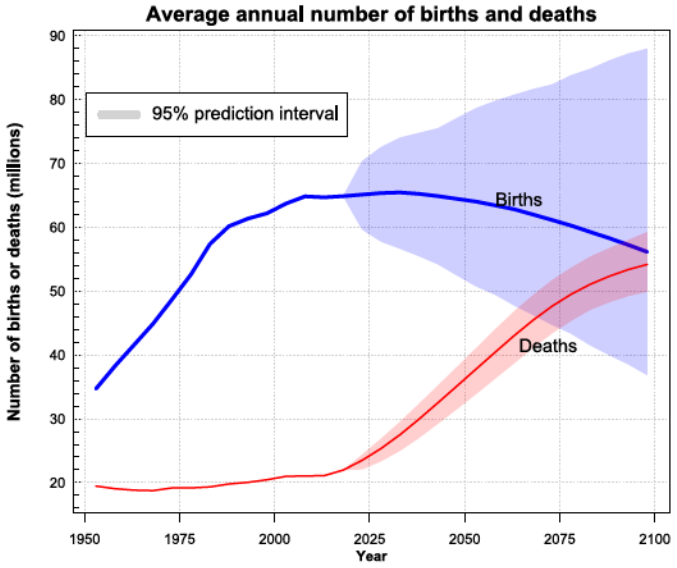
Lower-middle-income countries

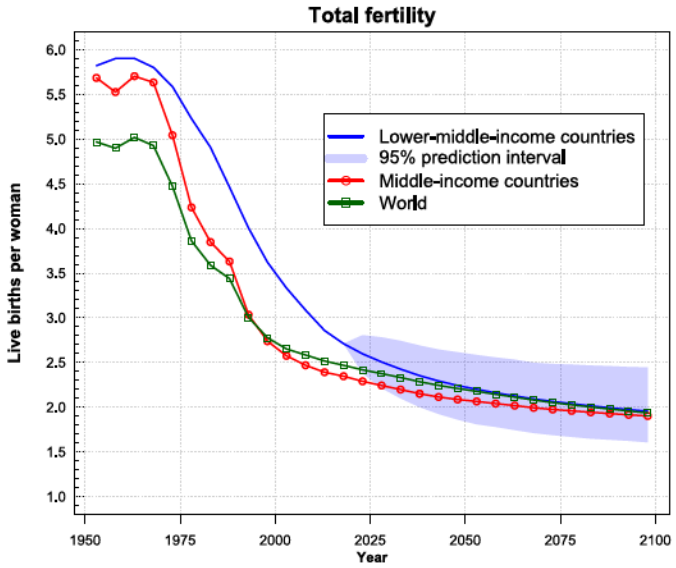


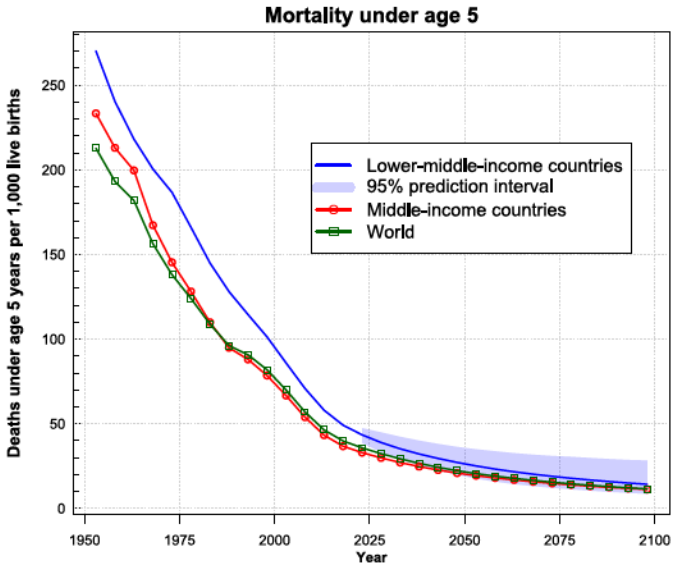
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

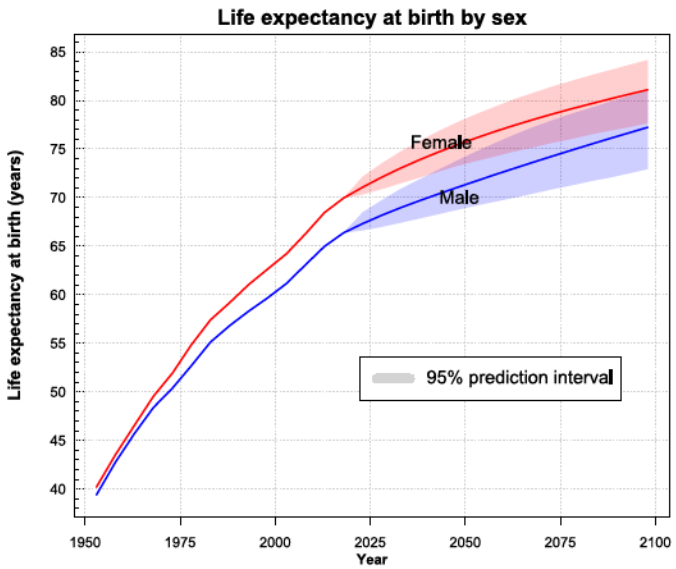
Lower-middle-income countries

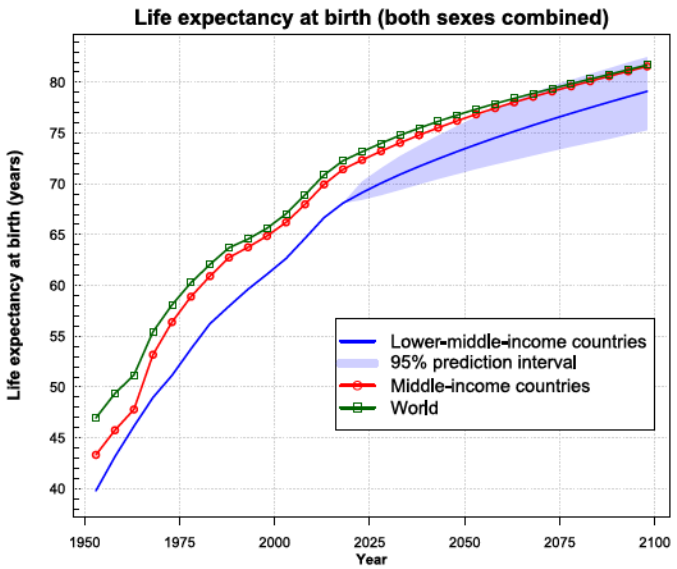












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Lower-middle-income countries

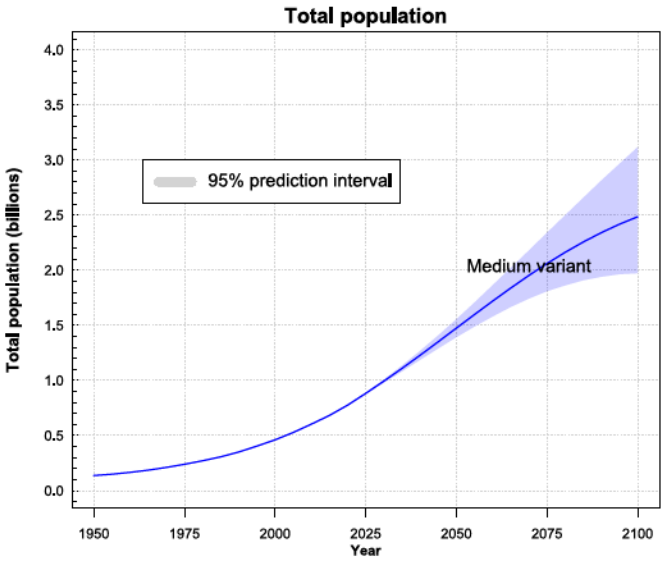
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	764 666	1 179 161	1 879 959	2 282 746	2 483 779	2 687 375	2 893 996	3 098 235	3 489 440	4 132 882	4 588 176	4 701 786
Median age (years) (a)	21.1	19.1	20.5	22.1	23.0	24.2	25.4	26.6	29.0	33.5	37.8	40.9
Population under age 15 (thousands)	289 267	490 509	731 984	815 366	844 169	870 975	893 663	910 665	931 035	941 250	908 325	843 118
Population aged 15-24 (thousands)	147 395	213 350	362 523	450 213	490 407	514 161	535 823	555 938	590 293	617 398	611 542	578 560
Population aged 25-64 (thousands)	299 066	432 132	710 051	915 183	1 032 168	1 170 485	1 313 281	1 449 418	1 703 296	2 091 568	2 290 465	2 301 450
Population aged 65+ (thousands)	28 937	43 170	75 400	101 985	117 035	131 753	151 229	182 214	264 816	482 667	777 844	978 657
Percentage of population under age 15	37.8	41.6	38.9	35.7	34.0	32.4	30.9	29.4	26.7	22.8	19.8	17.9
Percentage of population aged 15-24	19.3	18.1	19.3	19.7	19.7	19.1	18.5	17.9	16.9	14.9	13.3	12.3
Percentage of population aged 25-64	39.1	36.7	37.8	40.1	41.6	43.6	45.4	46.8	48.8	50.6	49.9	49.0
Percentage of population aged 65+	3.8	3.7	4.0	4.5	4.7	4.9	5.2	5.9	7.6	11.7	17.0	20.8
Dependency ratios (per 100)												
Total dependency ratio (b)	155.7	172.9	164.8	149.4	140.6	129.6	120.4	113.8	104.9	97.6	100.3	104.3
Child dependency ratio (c)	146.0	162.9	154.1	138.3	129.3	118.3	108.9	101.2	89.3	74.5	66.4	61.8
Potential support ratio (d)	10.3	10.0	9.4	9.0	8.8	8.9	8.7	8.0	6.4	4.3	2.9	2.4

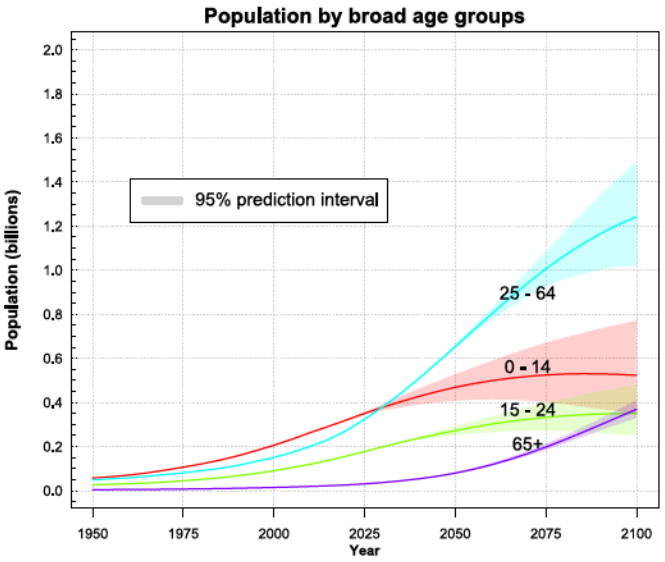
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.3	2.3	1.9	1.7	1.6	1.5	1.4	1.1	0.7	0.3	0.0
Population doubling time (years) (e)	37	30	31	38	41	44	47	51	62	102	—	—
Mortality												
Crude death rate per 1,000 population	24.2	16.8	11.1	9.4	8.8	8.1	7.6	7.3	7.5	8.7	10.5	11.5
Infant mortality rate (1q0) per 1,000 live births	178	133	89	71	61	52	43	37	29	20	14	11
Under-five mortality (5q0) per 1,000 live births	270	200	128	101	86	71	58	49	39	27	19	14
Life expectancy at birth (years)	39.8	49.0	58.0	61.1	62.7	64.6	66.7	68.1	70.1	73.2	76.4	79.1
Male life expectancy at birth (years)	39.4	48.4	56.8	59.7	61.2	63.1	65.0	66.4	68.2	71.1	74.3	77.2
Female life expectancy at birth (years)	40.2	49.6	59.2	62.6	64.2	66.3	68.5	70.0	72.1	75.4	78.6	81.1
Life expectancy at age 65 (years)	10.3	11.5	12.5	13.2	13.5	13.8	14.3	14.7	15.2	16.5	18.1	19.6
Fertility												
Crude birth rate per 1,000 population	43.2	40.3	33.8	28.5	26.7	25.1	23.2	21.7	19.3	15.9	13.4	11.9
Total fertility (live births per woman)	5.82	5.80	4.46	3.62	3.33	3.09	2.86	2.71	2.51	2.24	2.06	1.95
Sex ratio at birth (males per 100 females)	105	105	107	108	108	108	107	107	107	106	106	106
Mean age of childbearing (years)	29.4	29.2	28.2	27.9	27.8	27.7	27.7	27.9	28.1	28.6	29.3	30.2
Births and deaths												
Number of births (thousands)	173 442	224 335	300 840	310 900	318 545	324 167	323 428	324 309	326 756	322 198	305 644	280 701
Number of deaths (thousands)	97 303	93 734	98 957	102 238	104 935	105 234	105 435	109 782	126 727	175 760	238 221	270 885
Births minus deaths (thousands)	76 138	130 601	201 884	208 662	213 610	218 933	217 992	214 527	200 030	146 438	67 423	9 816
International migration												
Net number of migrants (thousands)	362	- 1 871	- 2 216	- 6 561	- 12 577	- 15 338	- 11 371	- 10 288	- 8 134	- 7 636	- 8 041	- 8 041
Net migration rate (per 1,000)	0.1	-0.3	-0.3	-0.6	-1.1	-1.2	-0.8	-0.7	-0.5	-0.4	-0.4	-0.3

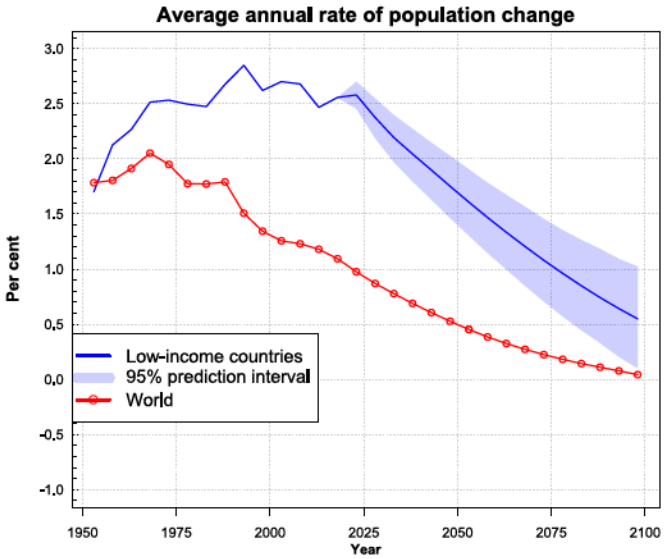
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

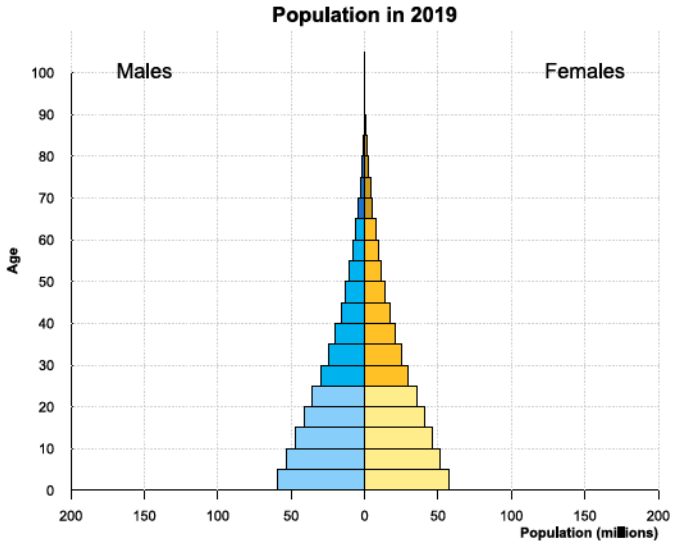
Low-income countries

	2019
Total population (millions)	755.9
Percentage of population under age 15	41.6
Percentage of population aged 15-24	20.2
Percentage of population aged 25-64	34.9
Percentage of population aged 65+	3.3
Potential support ratio (persons 25-64 per 65+)	10.6
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	33.9
Total fertility (live births per woman)	4.41
Crude death rate per 1,000 population	7.5
Infant mortality (1q0) per 1,000 live births	46
Under-five mortality (5q0) per 1,000 live births	68
Life expectancy at birth (years)	64.0
Life Expectancy at age 65 (years)	13.7



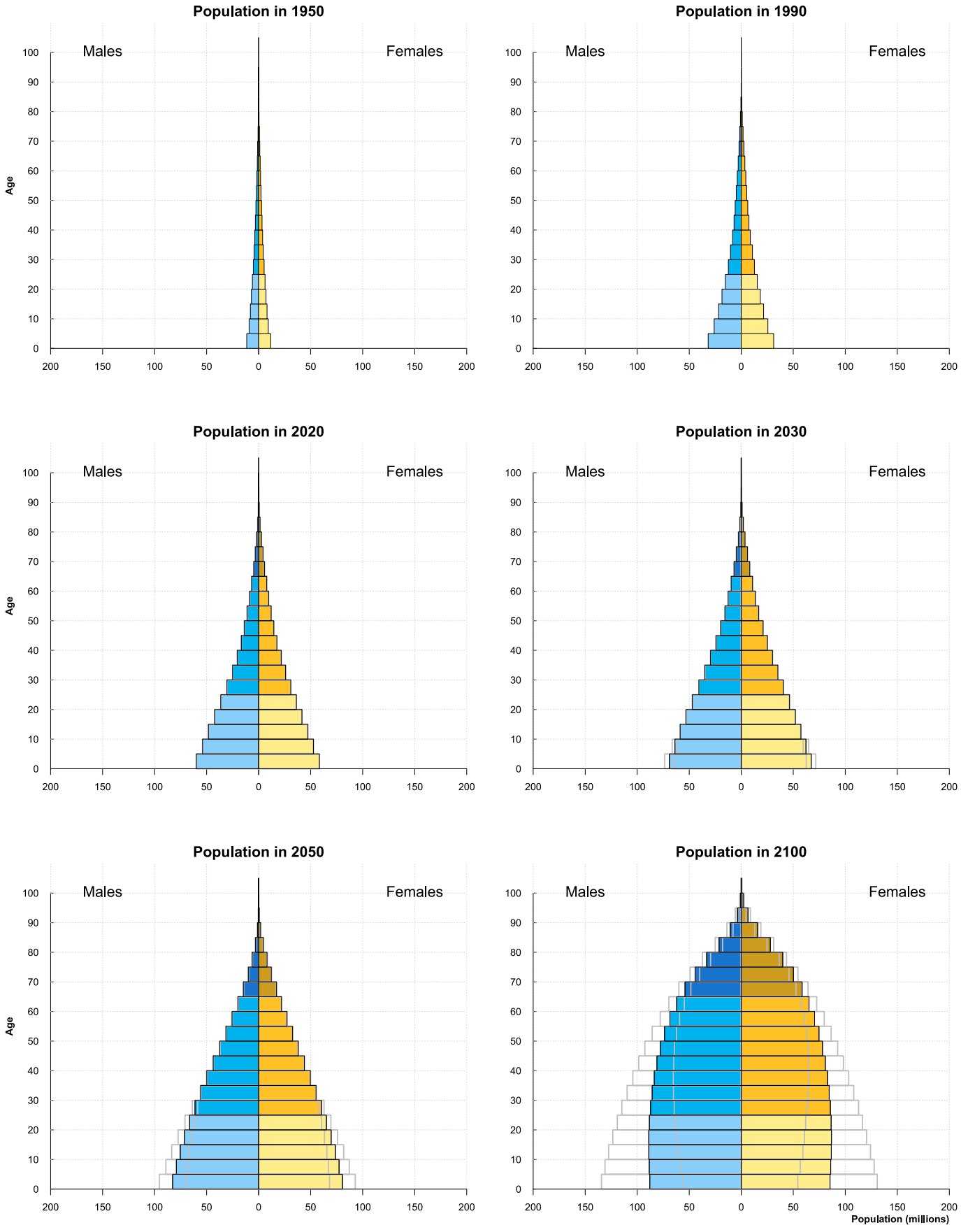






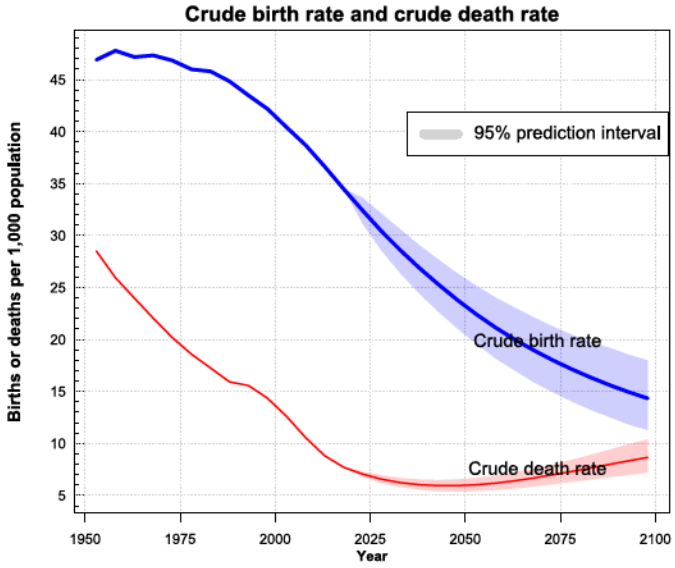
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

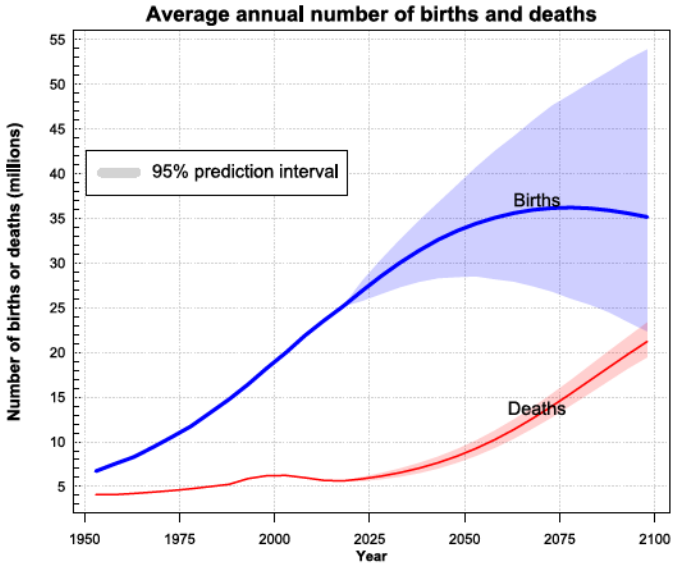
Low-income countries

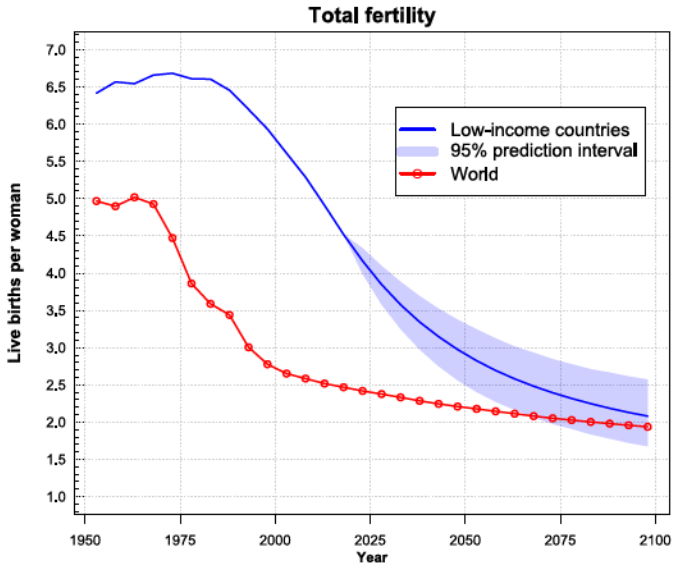


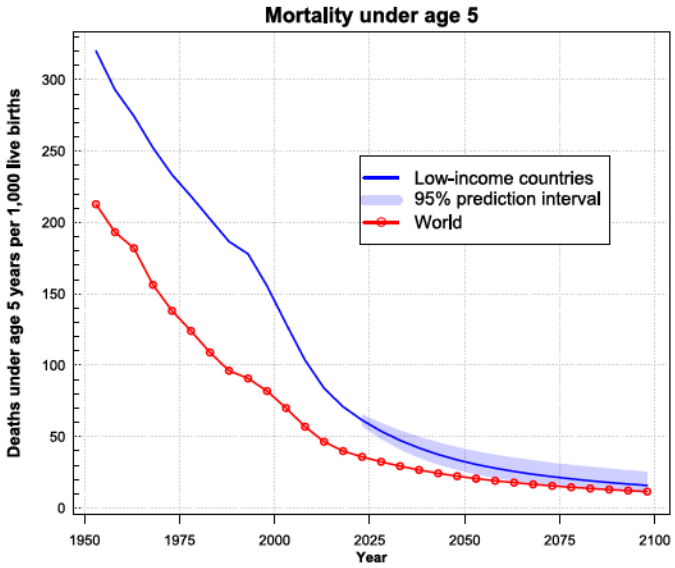
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

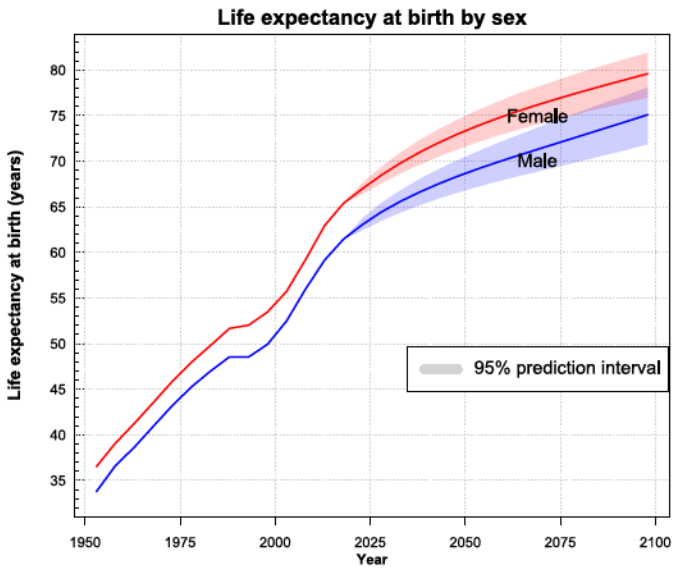
Low-income countries

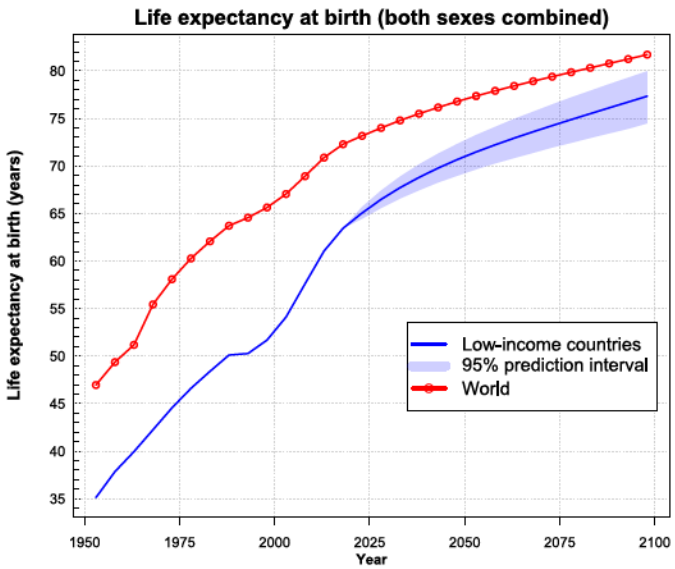












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Low-income countries

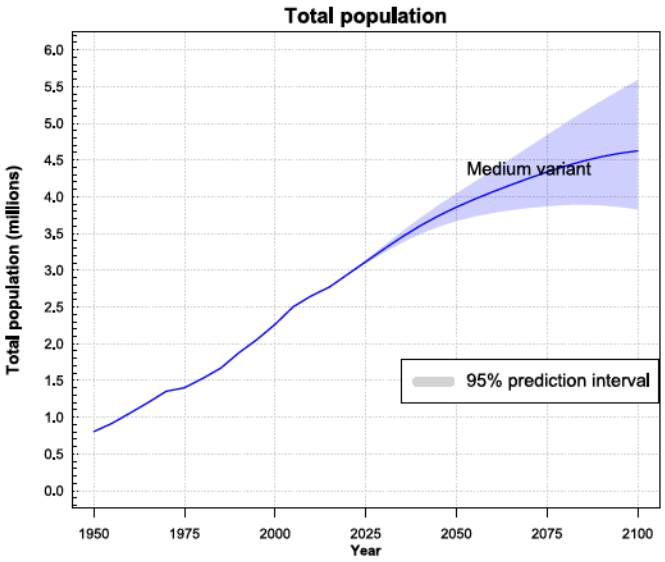
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	137 042	210 778	350 701	461 021	527 686	603 340	682 576	775 711	993 853	1 474 406	2 060 645	2 484 829
Median age (years) (a)	19.0	18.0	17.4	17.5	17.7	17.9	18.4	19.0	20.7	24.9	30.5	35.8
Population under age 15 (thousands)	57 369	92 947	157 942	205 780	233 480	263 389	291 311	320 497	378 375	468 769	524 728	523 121
Population aged 15-24 (thousands)	26 143	38 789	67 548	90 095	104 532	119 780	137 312	156 672	198 559	272 381	332 365	350 335
Population aged 25-64 (thousands)	49 174	72 750	114 314	150 614	173 046	200 851	231 752	272 863	380 140	653 698	1 005 784	1 242 229
Population aged 65+ (thousands)	4 356	6 292	10 898	14 532	16 628	19 319	22 200	25 679	36 780	79 558	197 768	369 144
Percentage of population under age 15	41.9	44.1	45.0	44.6	44.3	43.7	42.7	41.3	38.1	31.8	25.5	21.1
Percentage of population aged 15-24	19.1	18.4	19.3	19.5	19.8	19.9	20.1	20.2	20.0	18.5	16.1	14.1
Percentage of population aged 25-64	35.9	34.5	32.6	32.7	32.8	33.3	34.0	35.2	38.3	44.3	48.8	50.0
Percentage of population aged 65+	3.2	3.0	3.1	3.2	3.2	3.2	3.3	3.3	3.7	5.4	9.6	14.9
Dependency ratios (per 100)												
Total dependency ratio (b)	178.7	189.7	206.8	206.1	204.9	200.4	194.5	184.3	161.4	125.6	104.9	100.0
Child dependency ratio (c)	169.8	181.1	197.3	196.5	195.3	190.8	185.0	174.9	151.8	113.4	85.2	70.3
Potential support ratio (d)	11.3	11.6	10.5	10.4	10.4	10.4	10.4	10.6	10.3	8.2	5.1	3.4

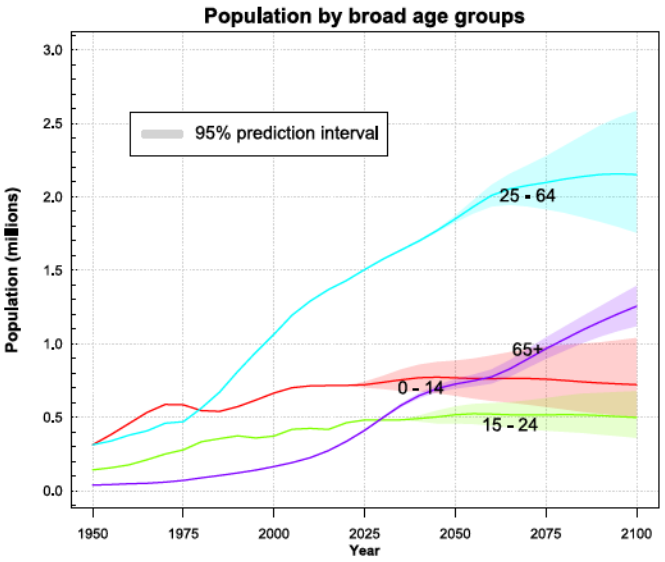
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	2.5	2.7	2.6	2.7	2.7	2.5	2.6	2.4	1.8	1.1	0.6
Population doubling time (years) (e)	41	28	26	27	26	26	28	27	30	40	65	127
Mortality												
Crude death rate per 1,000 population	28.5	22.0	15.9	14.4	12.6	10.6	8.8	7.7	6.6	5.9	7.0	8.7
Infant mortality rate (1q0) per 1,000 live births	191	150	113	95	81	67	56	48	36	23	16	12
Under-five mortality (5q0) per 1,000 live births	320	252	187	156	129	104	84	71	54	34	22	16
Life expectancy at birth (years)	35.1	42.3	50.1	51.7	54.1	57.6	61.1	63.4	66.5	70.7	74.2	77.3
Male life expectancy at birth (years)	33.8	41.0	48.6	49.9	52.5	56.0	59.2	61.5	64.5	68.4	71.8	75.1
Female life expectancy at birth (years)	36.5	43.6	51.7	53.5	55.7	59.2	62.9	65.4	68.5	73.0	76.7	79.6
Life expectancy at age 65 (years)	9.8	10.8	11.9	12.1	12.3	12.8	13.3	13.6	14.1	15.3	16.7	18.3
Fertility												
Crude birth rate per 1,000 population	46.9	47.3	44.8	42.2	40.4	38.7	36.7	34.5	30.4	23.8	18.0	14.3
Total fertility (live births per woman)	6.42	6.66	6.45	5.93	5.61	5.29	4.91	4.52	3.85	2.97	2.39	2.08
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.9	29.8	29.8	29.5	29.4	29.3	29.1	29.0	28.8	28.7	29.0	29.5
Births and deaths												
Number of births (thousands)	33 572	46 937	73 704	91 265	99 916	109 444	117 834	125 746	142 628	167 990	180 712	175 738
Number of deaths (thousands)	20 394	21 845	26 175	31 035	31 160	29 879	28 381	28 113	30 760	41 952	69 975	106 061
Births minus deaths (thousands)	13 179	25 092	47 529	60 230	68 756	79 566	89 452	97 633	111 868	126 038	110 737	69 677
International migration												
Net number of migrants (thousands)	- 1 007	- 185	- 3 590	- 3 596	- 2 091	- 3 912	- 10 216	- 4 498	- 534	- 2 376	- 2 376	- 2 376
Net migration rate (per 1,000)	-1.4	-0.2	-2.2	-1.7	-0.9	-1.4	-3.2	-1.2	-0.1	-0.3	-0.2	-0.2

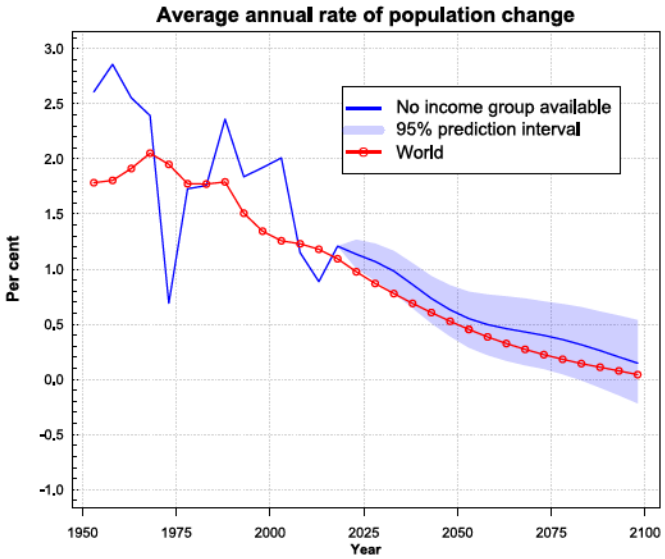
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

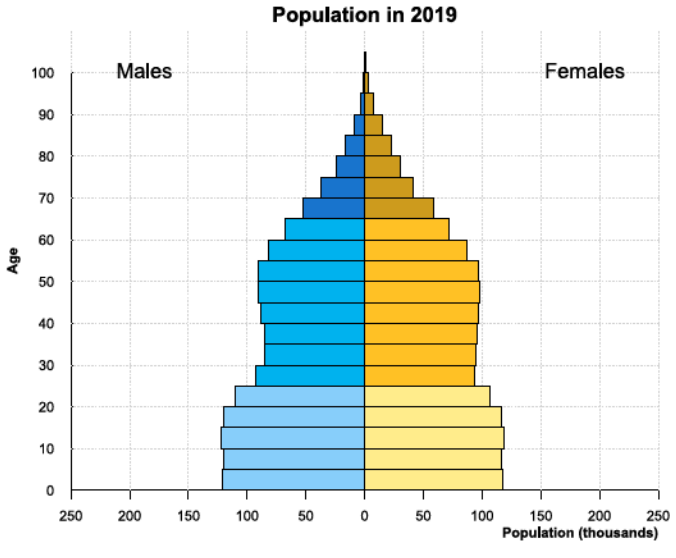
No income group available

	2019
Total population (millions)	2.9
Percentage of population under age 15	24.6
Percentage of population aged 15-24	15.6
Percentage of population aged 25-64	48.7
Percentage of population aged 65+	11.0
Potential support ratio (persons 25-64 per 65+)	4.4
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	16.7
Total fertility (live births per woman)	2.45
Crude death rate per 1,000 population	6.1
Infant mortality (1q0) per 1,000 live births	10
Under-five mortality (5q0) per 1,000 live births	12
Life expectancy at birth (years)	79.6
Life Expectancy at age 65 (years)	20.2



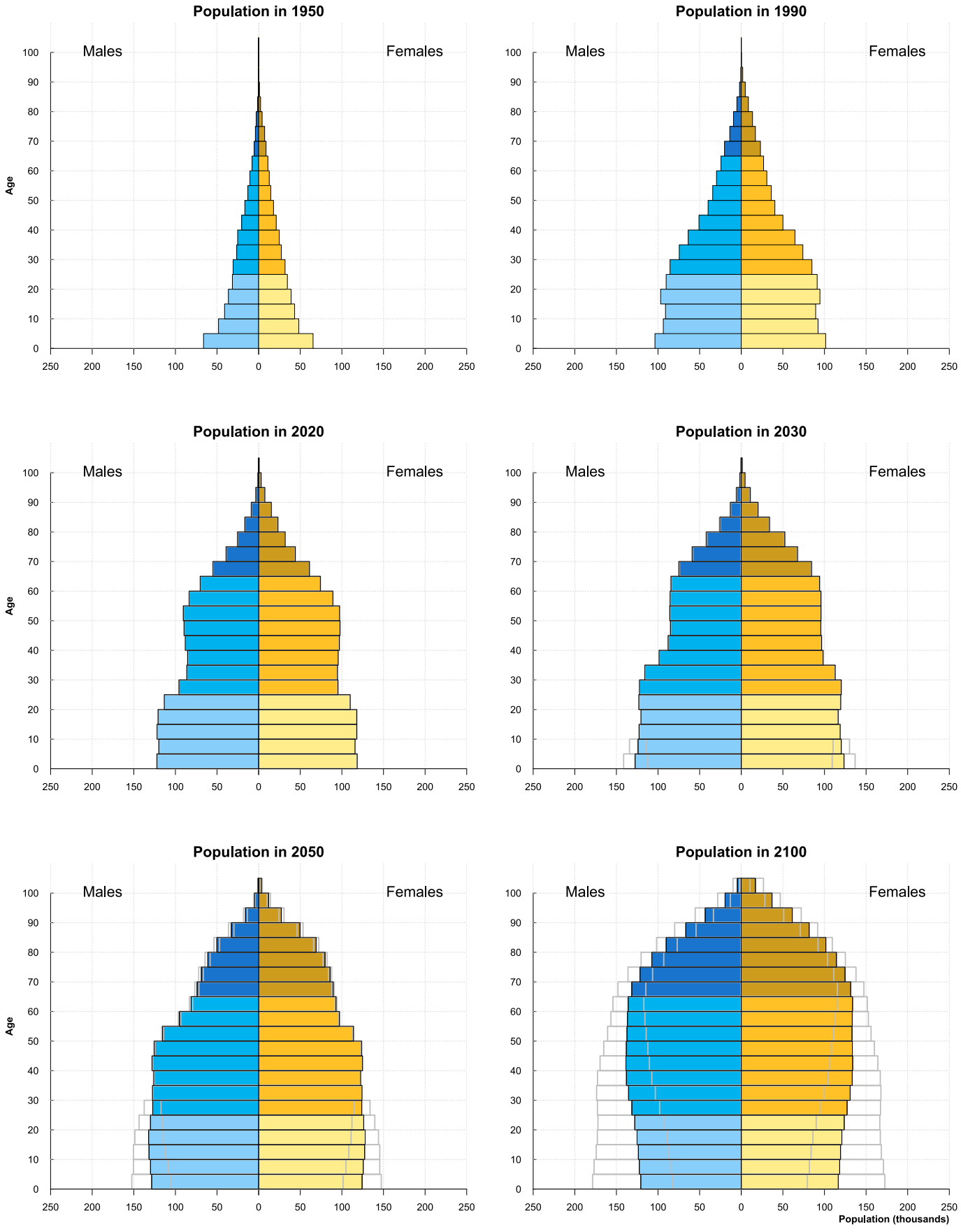






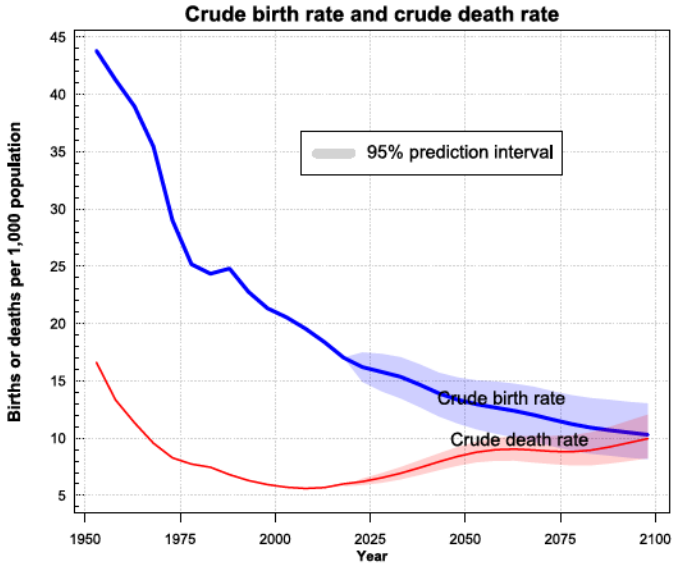
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

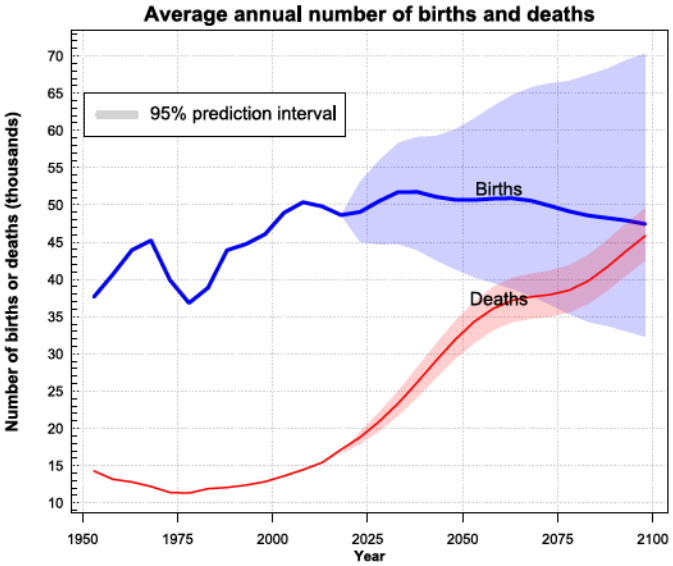
No income group available

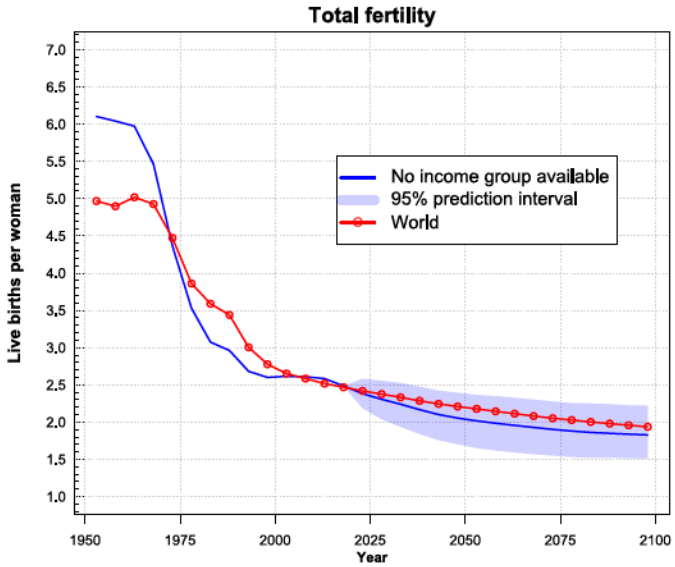


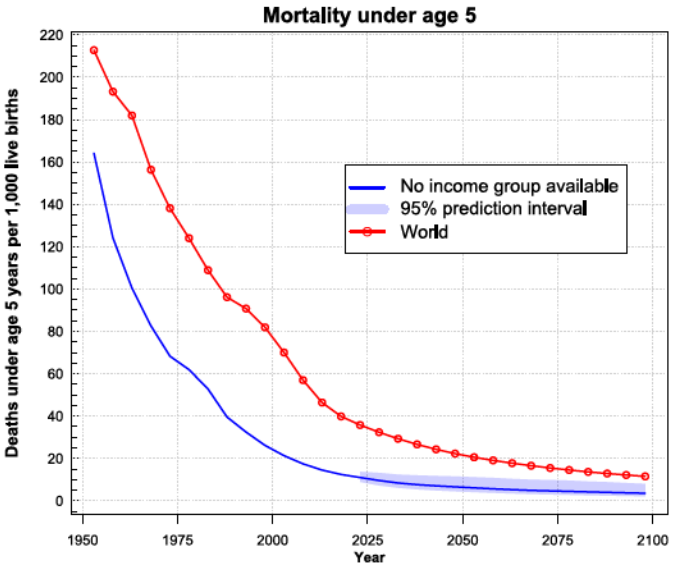
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

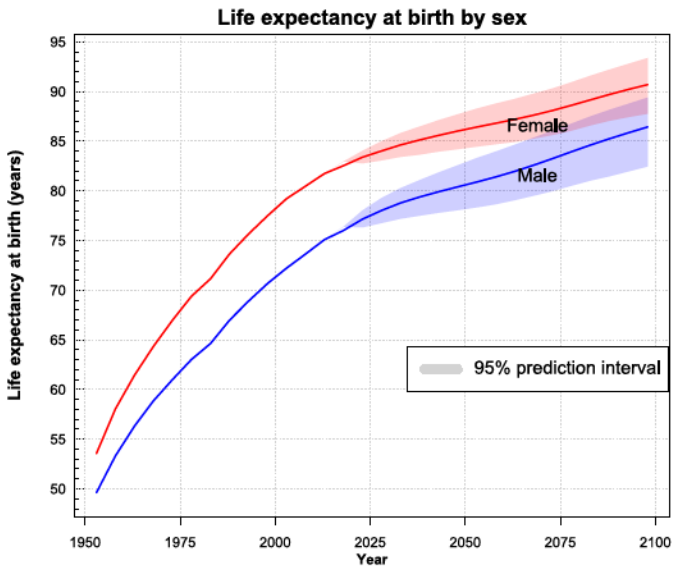
No income group available

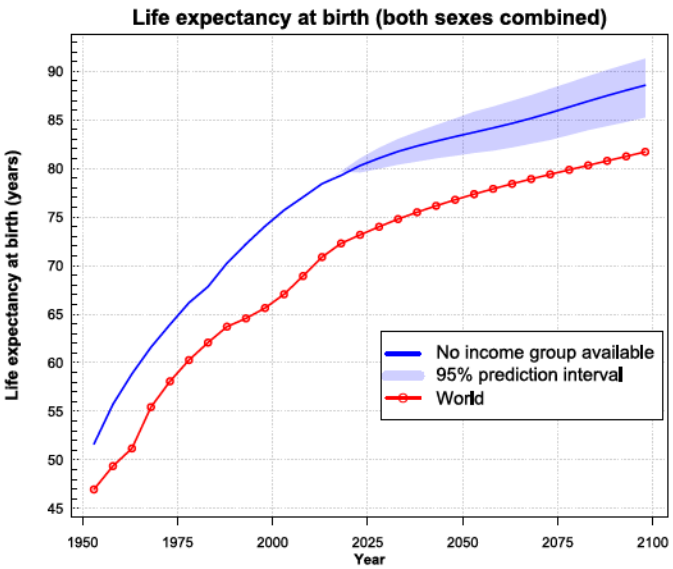












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

No income group available

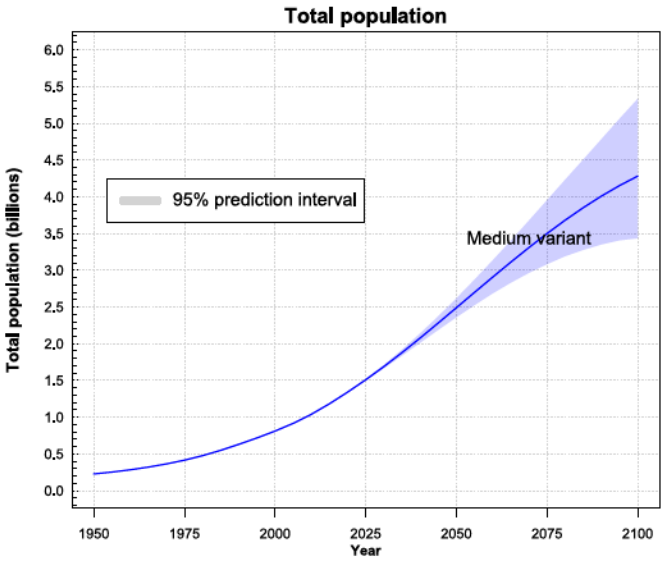
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	804	1 353	1 876	2 263	2 503	2 651	2 771	2 944	3 287	3 858	4 336	4 624
Median age (years) (a)	21.1	18.1	24.8	27.8	28.8	30.4	32.1	32.8	34.0	37.9	41.6	45.5
Population under age 15 (thousands)	312	587	572	664	700	713	715	716	737	768	759	721
Population aged 15-24 (thousands)	141	249	373	372	417	424	417	462	479	516	516	498
Population aged 25-64 (thousands)	312	459	811	1 064	1 194	1 290	1 368	1 430	1 574	1 849	2 097	2 151
Population aged 65+ (thousands)	38	58	121	164	191	224	272	335	496	725	965	1 255
Percentage of population under age 15	38.9	43.4	30.5	29.3	28.0	26.9	25.8	24.3	22.4	19.9	17.5	15.6
Percentage of population aged 15-24	17.6	18.4	19.9	16.4	16.7	16.0	15.0	15.7	14.6	13.4	11.9	10.8
Percentage of population aged 25-64	38.8	33.9	43.2	47.0	47.7	48.7	49.4	48.6	47.9	47.9	48.4	46.5
Percentage of population aged 65+	4.7	4.3	6.4	7.2	7.6	8.5	9.8	11.4	15.1	18.8	22.3	27.1
Dependency ratios (per 100)												
Total dependency ratio (b)	157.5	194.8	131.4	112.7	109.6	105.5	102.6	105.9	108.8	108.7	106.8	115.0
Child dependency ratio (c)	145.4	182.2	116.5	97.3	93.6	88.1	82.7	82.4	77.3	69.5	60.8	56.7
Potential support ratio (d)	8.2	7.9	6.7	6.5	6.3	5.8	5.0	4.3	3.2	2.6	2.2	1.7

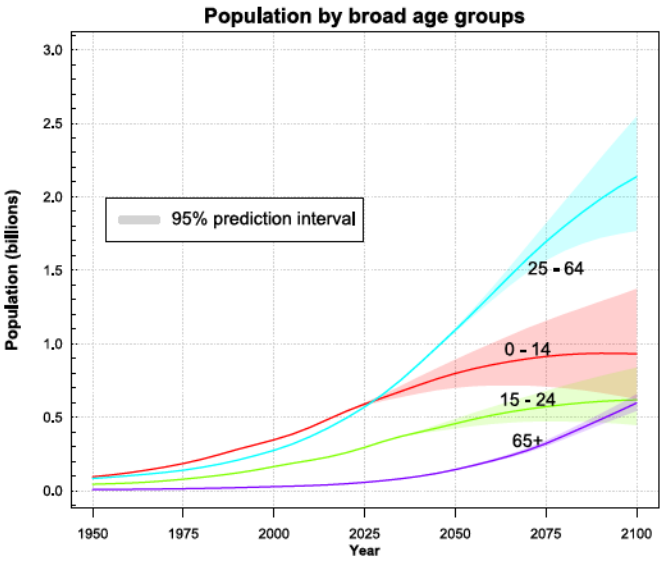
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	2.4	2.4	1.9	2.0	1.2	0.9	1.2	1.1	0.6	0.4	0.2
Population doubling time (years) (e)	27	29	30	36	35	61	78	58	65	110	—	—
Mortality												
Crude death rate per 1,000 population	16.6	9.6	6.8	5.9	5.7	5.6	5.7	6.0	6.5	8.4	8.8	10.0
Infant mortality rate (1q0) per 1,000 live births	107	60	30	20	17	14	12	11	8	6	4	3
Under-five mortality (5q0) per 1,000 live births	164	83	40	26	21	17	15	12	10	7	5	4
Life expectancy at birth (years)	51.6	61.6	70.3	74.1	75.7	77.1	78.4	79.3	81.1	83.3	85.7	88.6
Male life expectancy at birth (years)	49.6	58.9	67.0	70.7	72.2	73.6	75.1	76.0	78.0	80.4	83.3	86.4
Female life expectancy at birth (years)	53.6	64.3	73.6	77.5	79.2	80.5	81.8	82.5	84.0	86.0	88.1	90.7
Life expectancy at age 65 (years)	11.6	13.4	16.1	17.6	18.3	18.9	19.5	20.0	20.9	22.1	23.5	25.5
Fertility												
Crude birth rate per 1,000 population	43.8	35.4	24.8	21.3	20.5	19.6	18.4	17.0	15.8	13.4	11.6	10.3
Total fertility (live births per woman)	6.10	5.46	2.96	2.60	2.62	2.61	2.58	2.49	2.31	2.05	1.90	1.83
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	103	104	104	104	104	104
Mean age of childbearing (years)	29.9	29.5	28.6	28.8	29.1	29.2	29.3	29.5	29.8	30.1	30.6	30.9
Births and deaths												
Number of births (thousands)	188	226	220	230	245	252	249	243	253	253	249	237
Number of deaths (thousands)	71	61	60	64	68	72	77	86	105	160	190	229
Births minus deaths (thousands)	117	165	159	166	177	180	172	157	148	94	60	8
International migration												
Net number of migrants (thousands)	- 5	- 13	50	41	62	- 31	- 52	15	23	26	26	26
Net migration rate (per 1,000)	-1.2	-2.0	5.6	3.8	5.2	-2.4	-3.8	1.1	1.5	1.4	1.2	1.1

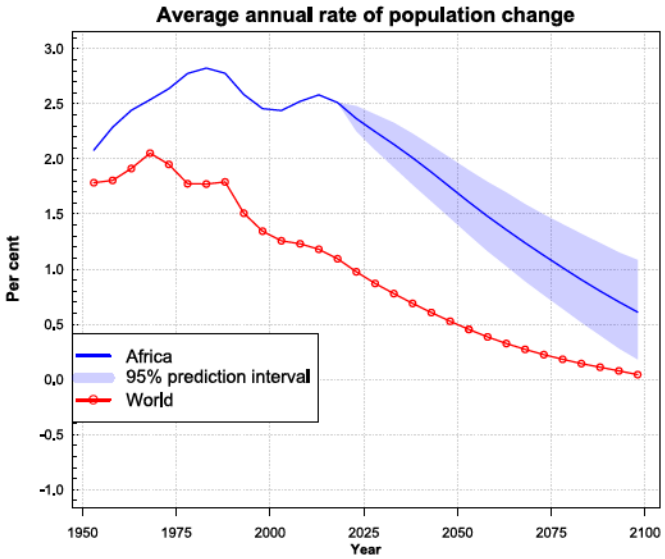
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

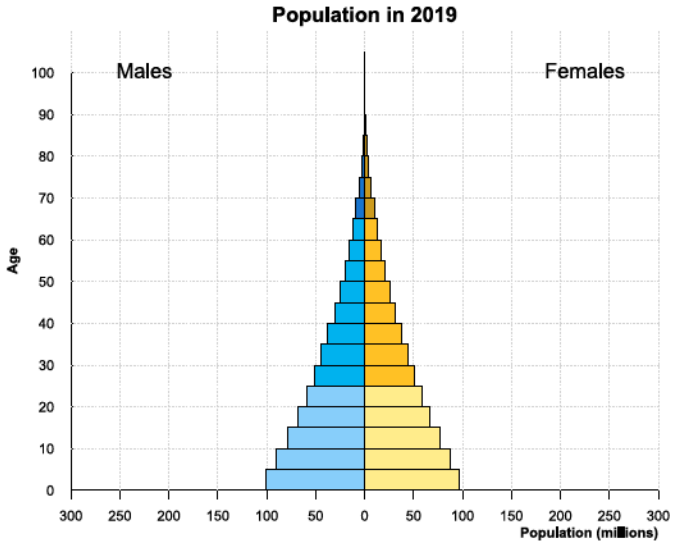
Africa

	2019
Total population (billions)	1.3
Percentage of population under age 15	40.6
Percentage of population aged 15-24	19.3
Percentage of population aged 25-64	36.7
Percentage of population aged 65+	3.5
Potential support ratio (persons 25-64 per 65+)	10.6
Annual rate of population change (percentage)	2.5
Crude birth rate per 1,000 population	33.0
Total fertility (live births per woman)	4.35
Crude death rate per 1,000 population	8.0
Infant mortality (1q0) per 1,000 live births	45
Under-five mortality (5q0) per 1,000 live births	68
Life expectancy at birth (years)	63.2
Life Expectancy at age 65 (years)	13.6



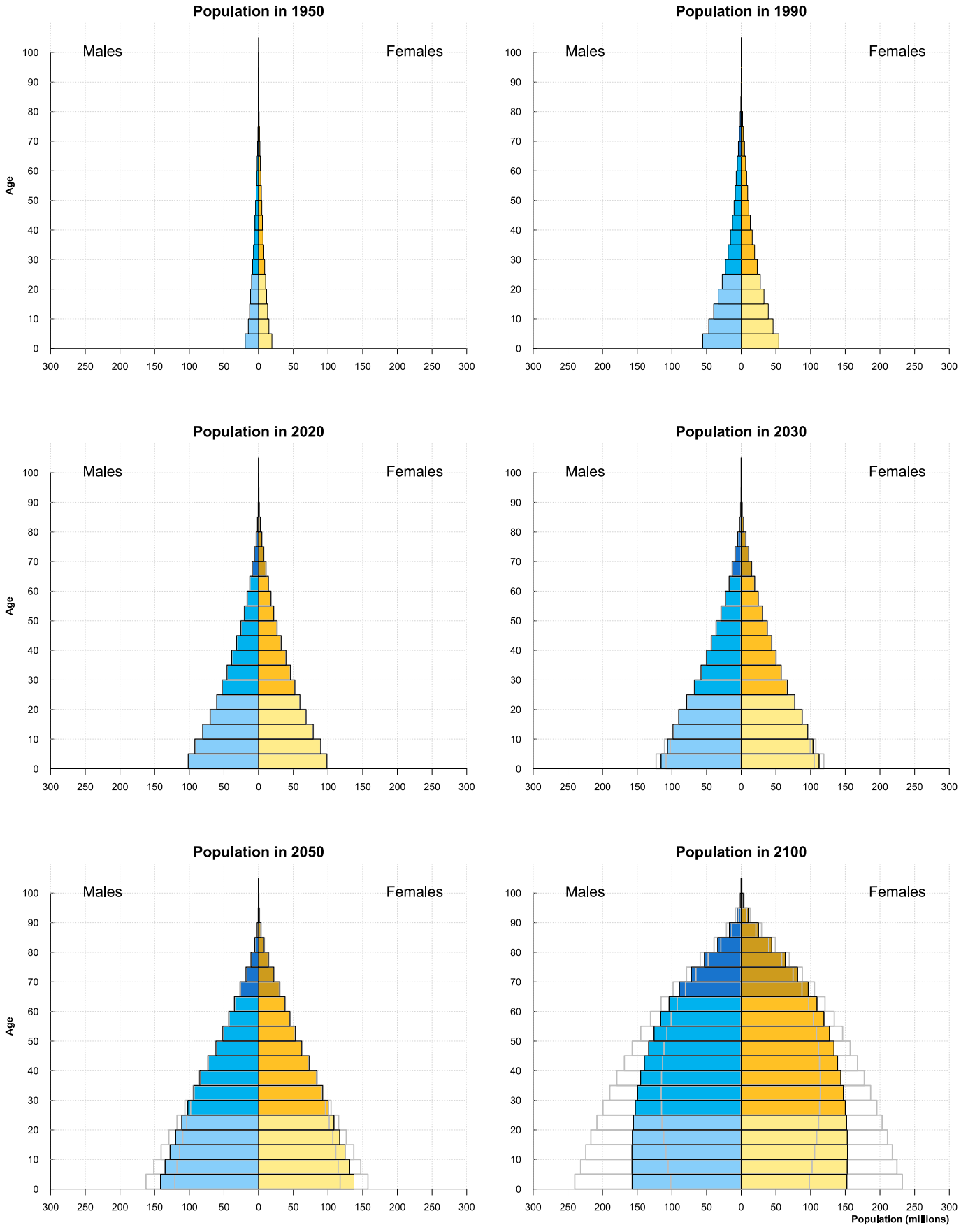






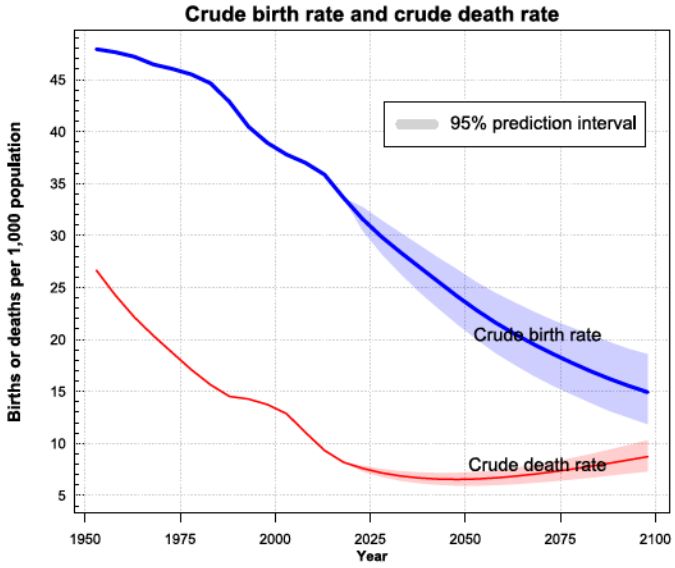
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

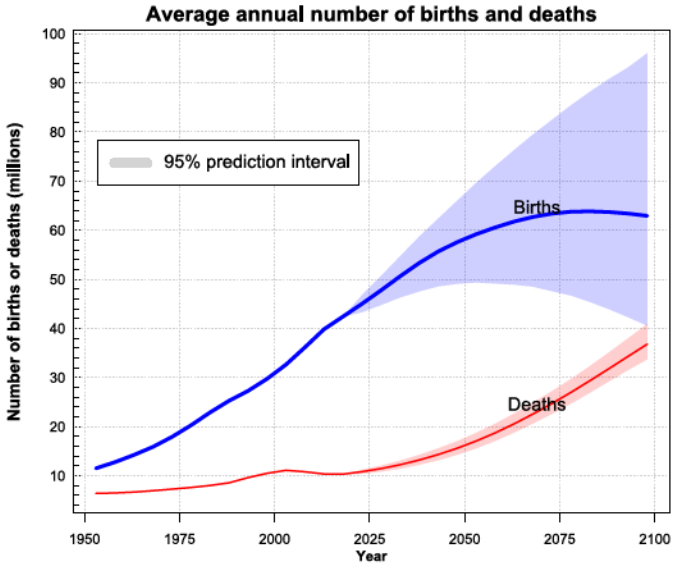
Africa

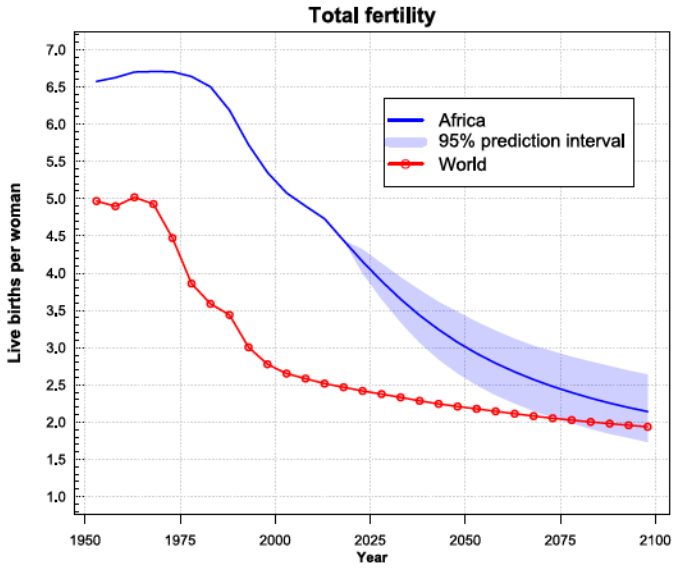


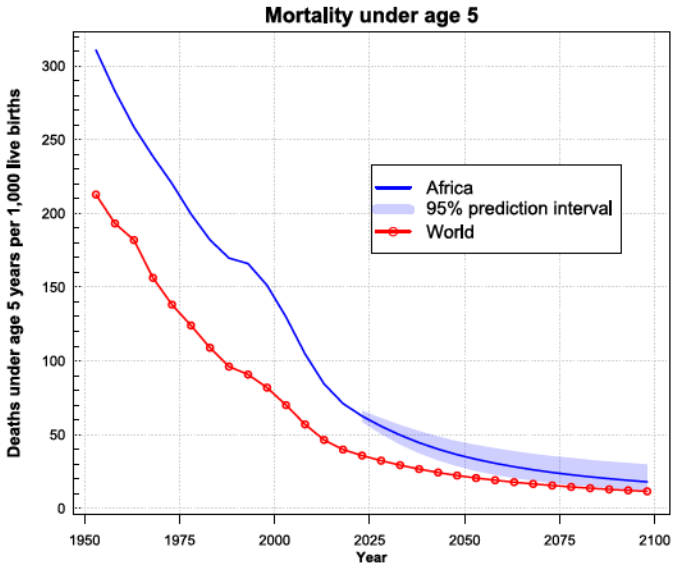
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

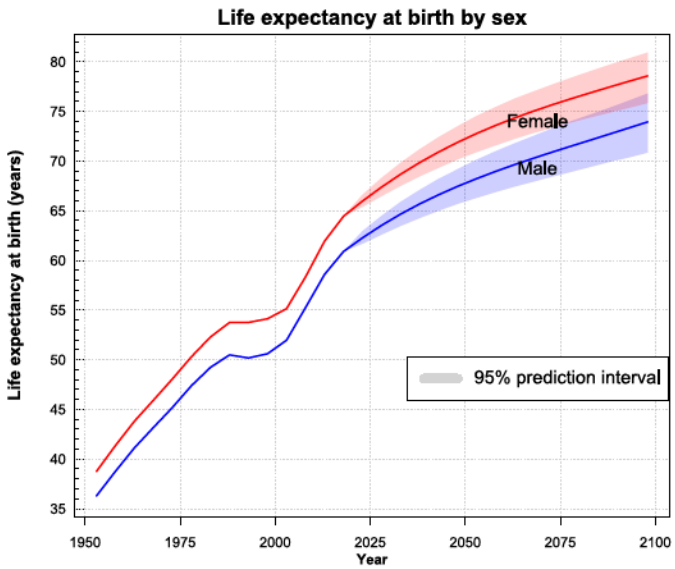
Africa

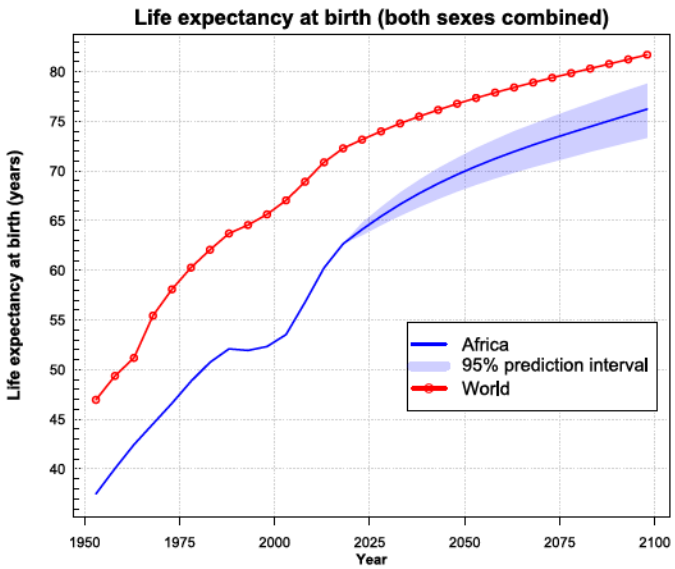












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Africa

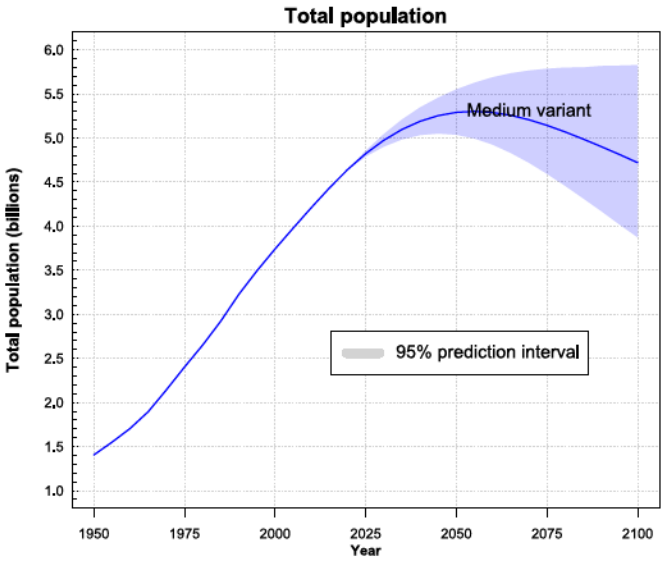
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	227 794	363 448	630 350	810 984	916 154	1 039 304	1 182 439	1 340 598	1 688 321	2 489 275	3 498 757	4 280 127
Median age (years) (a)	19.3	17.9	17.6	18.3	18.7	19.0	19.3	19.7	21.1	24.8	29.9	34.9
Population under age 15 (thousands)	94 197	160 788	281 244	345 926	383 600	431 208	486 484	540 830	632 133	797 585	913 171	930 656
Population aged 15-24 (thousands)	43 393	66 942	120 943	163 697	185 945	206 125	229 021	258 296	333 853	456 047	571 250	617 292
Population aged 25-64 (thousands)	82 817	124 253	207 759	274 186	316 243	367 633	427 205	494 376	654 585	1 092 541	1 693 860	2 135 793
Population aged 65+ (thousands)	7 387	11 465	20 405	27 174	30 366	34 338	39 730	47 096	67 750	143 103	320 475	596 387
Percentage of population under age 15	41.4	44.2	44.6	42.7	41.9	41.5	41.1	40.3	37.4	32.0	26.1	21.7
Percentage of population aged 15-24	19.1	18.4	19.2	20.2	20.3	19.8	19.4	19.3	19.8	18.3	16.3	14.4
Percentage of population aged 25-64	36.4	34.2	33.0	33.8	34.5	35.4	36.1	36.9	38.8	43.9	48.4	49.9
Percentage of population aged 65+	3.2	3.2	3.2	3.4	3.3	3.3	3.4	3.5	4.0	5.8	9.2	13.9
Dependency ratios (per 100)												
Total dependency ratio (b)	175.1	192.5	203.4	195.8	189.7	182.7	176.8	171.2	157.9	127.8	106.6	100.4
Child dependency ratio (c)	166.1	183.3	193.6	185.9	180.1	173.4	167.5	161.6	147.6	114.7	87.6	72.5
Potential support ratio (d)	11.2	10.8	10.2	10.1	10.4	10.7	10.8	10.5	9.7	7.6	5.3	3.6

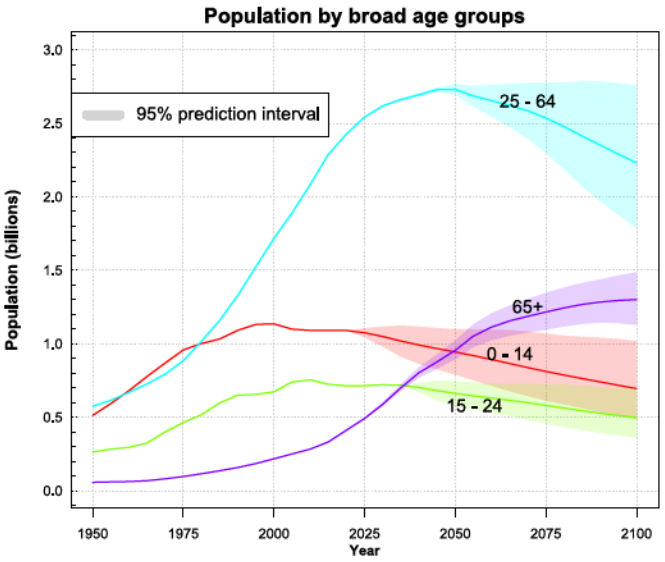
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.5	2.8	2.5	2.4	2.5	2.6	2.5	2.3	1.7	1.1	0.6
Population doubling time (years) (e)	34	28	25	29	29	28	27	28	31	40	62	114
Mortality												
Crude death rate per 1,000 population	26.7	20.4	14.5	13.7	12.9	11.1	9.3	8.2	7.2	6.5	7.3	8.7
Infant mortality rate (1q0) per 1,000 live births	183	143	104	93	81	68	56	47	37	24	17	13
Under-five mortality (5q0) per 1,000 live births	311	239	170	151	130	105	84	71	56	36	24	18
Life expectancy at birth (years)	37.5	44.5	52.1	52.3	53.5	56.8	60.3	62.7	65.4	69.6	73.3	76.2
Male life expectancy at birth (years)	36.3	43.2	50.5	50.6	52.0	55.3	58.6	60.9	63.5	67.5	70.9	73.9
Female life expectancy at birth (years)	38.8	45.9	53.7	54.1	55.1	58.3	61.9	64.4	67.4	71.9	75.7	78.6
Life expectancy at age 65 (years)	10.2	11.1	12.0	12.1	12.2	12.6	13.1	13.5	14.1	15.2	16.5	17.8
Fertility												
Crude birth rate per 1,000 population	47.9	46.5	42.9	38.9	37.8	37.0	35.9	33.6	29.9	24.1	18.6	14.9
Total fertility (live births per woman)	6.57	6.71	6.19	5.35	5.08	4.90	4.73	4.44	3.89	3.07	2.48	2.14
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.5	29.6	29.8	29.5	29.4	29.3	29.2	29.1	29.0	29.1	29.3	29.8
Births and deaths												
Number of births (thousands)	57 583	79 406	126 310	148 664	163 203	180 855	199 195	212 113	238 809	287 787	316 892	314 609
Number of deaths (thousands)	32 018	34 793	42 802	52 485	55 525	54 019	51 799	51 638	57 278	77 983	123 682	183 953
Births minus deaths (thousands)	25 564	44 613	83 509	96 179	107 678	126 837	147 396	160 475	181 530	209 804	193 210	130 656
International migration												
Net number of migrants (thousands)	- 610	- 1 313	- 1 785	- 2 464	- 2 508	- 3 687	- 4 261	- 2 315	- 2 145	- 1 981	- 1 981	- 1 981
Net migration rate (per 1,000)	-0.5	-0.8	-0.6	-0.7	-0.6	-0.8	-0.8	-0.4	-0.3	-0.2	-0.1	-0.1

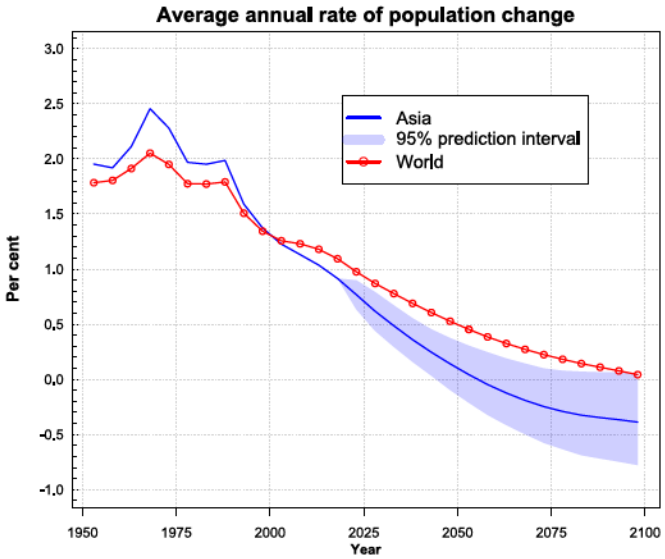
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

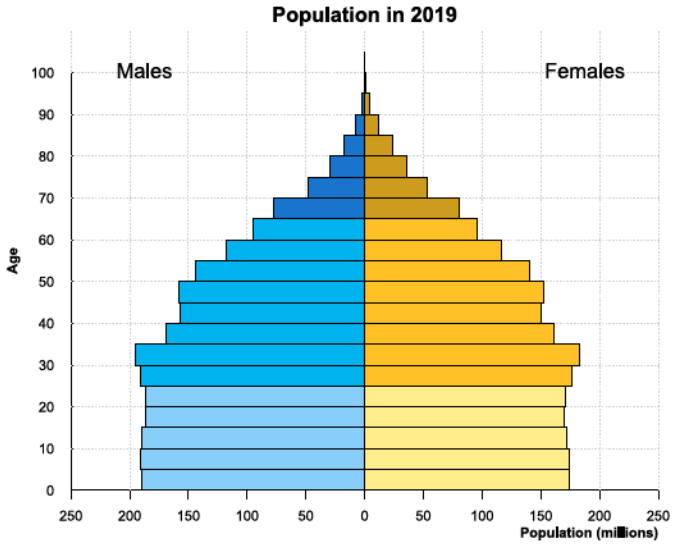
Asia

	2019
Total population (billions)	4.6
Percentage of population under age 15	23.7
Percentage of population aged 15-24	15.5
Percentage of population aged 25-64	52.2
Percentage of population aged 65+	8.6
Potential support ratio (persons 25-64 per 65+)	6.1
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	16.0
Total fertility (live births per woman)	2.13
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	24
Under-five mortality (5q0) per 1,000 live births	29
Life expectancy at birth (years)	73.6
Life Expectancy at age 65 (years)	16.5



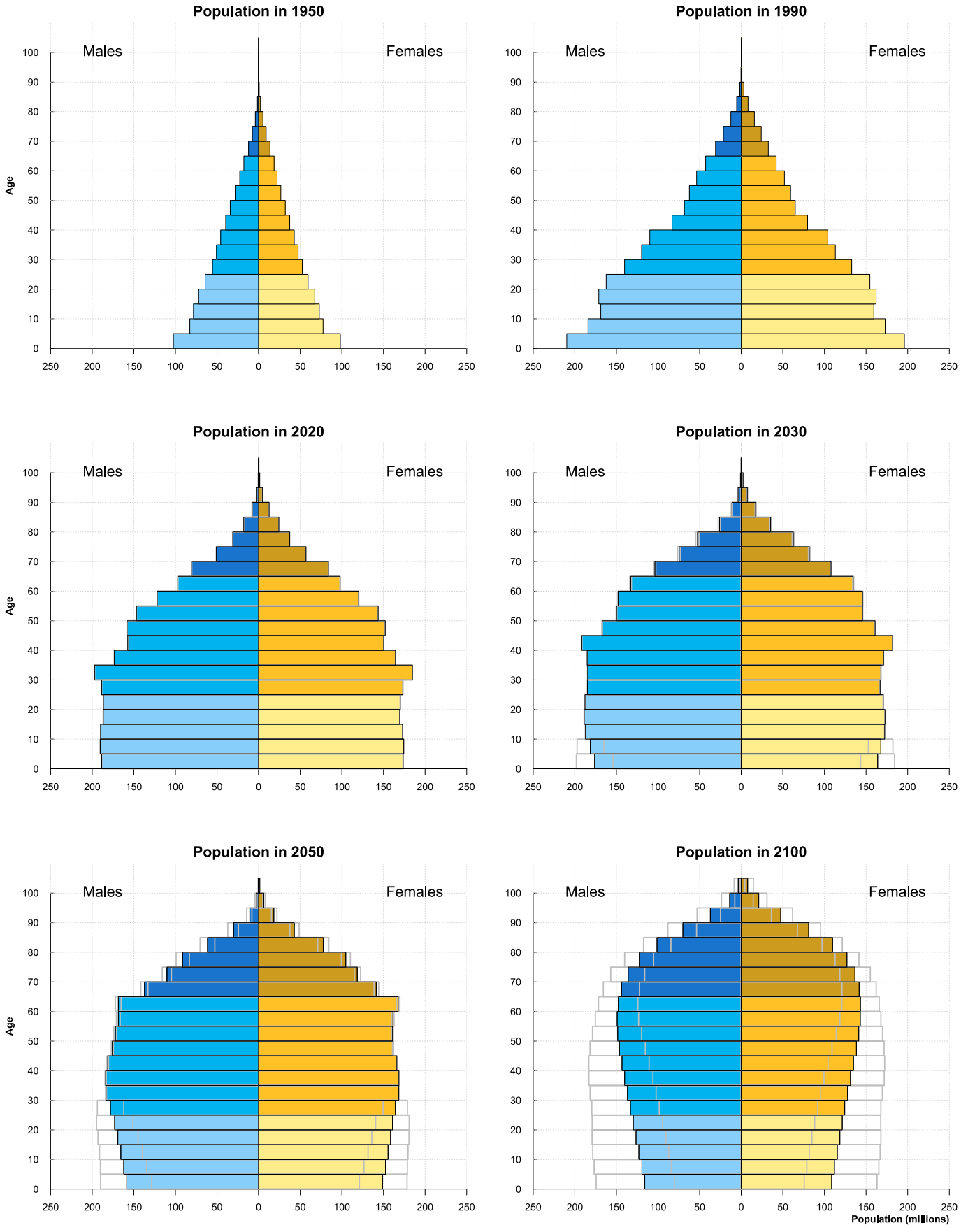






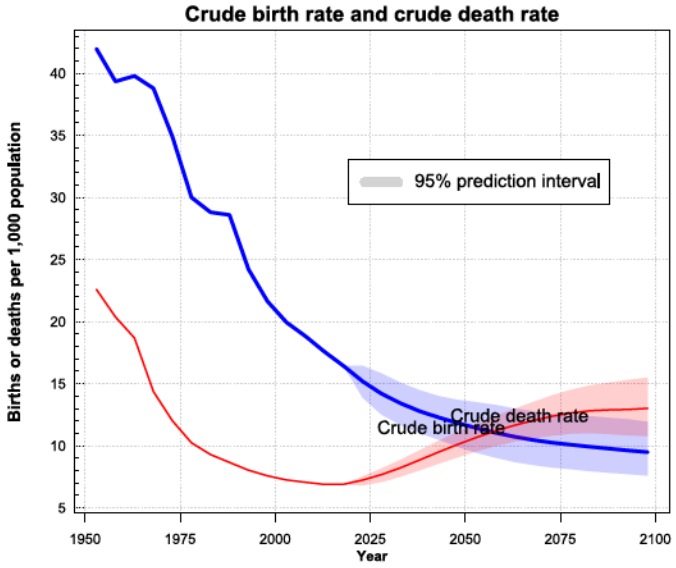
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

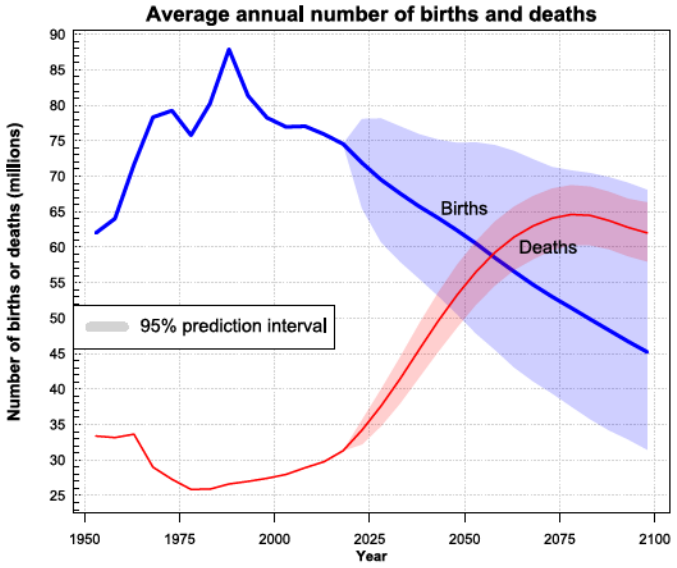
Asia

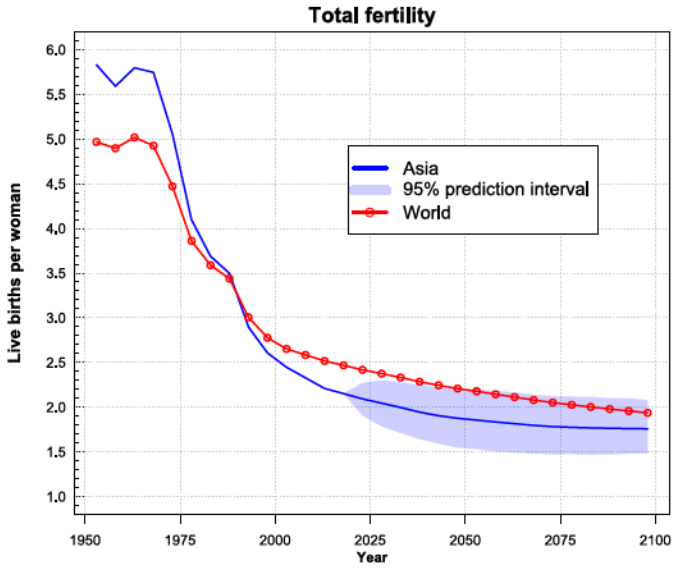


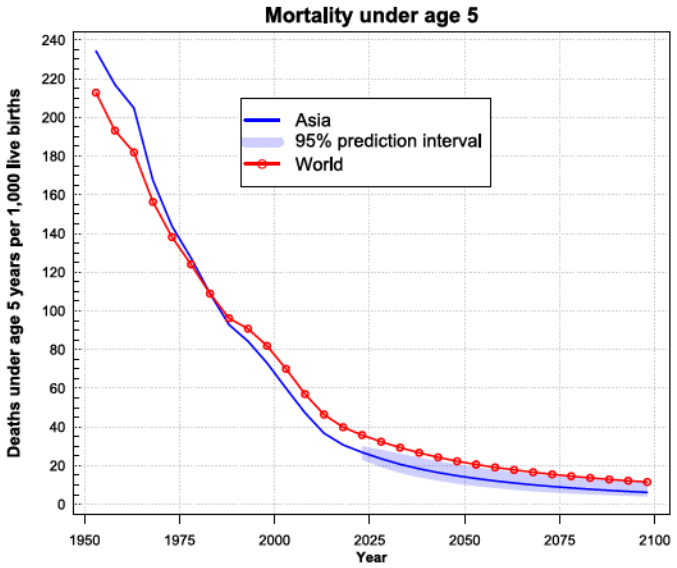
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

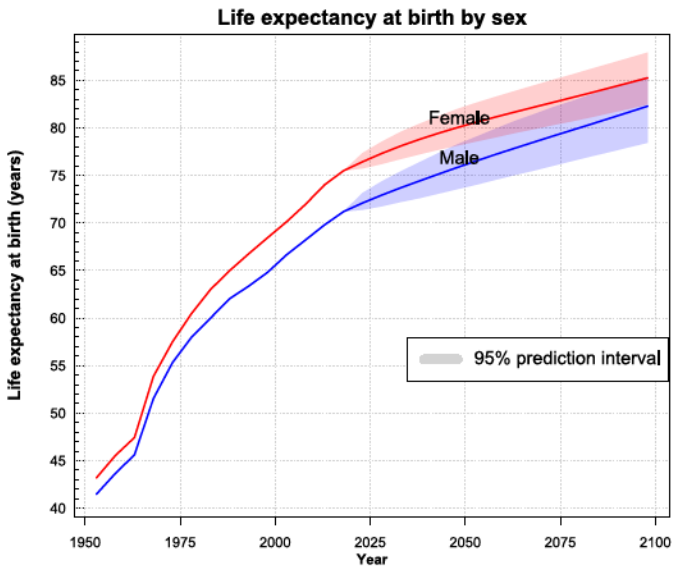
Asia

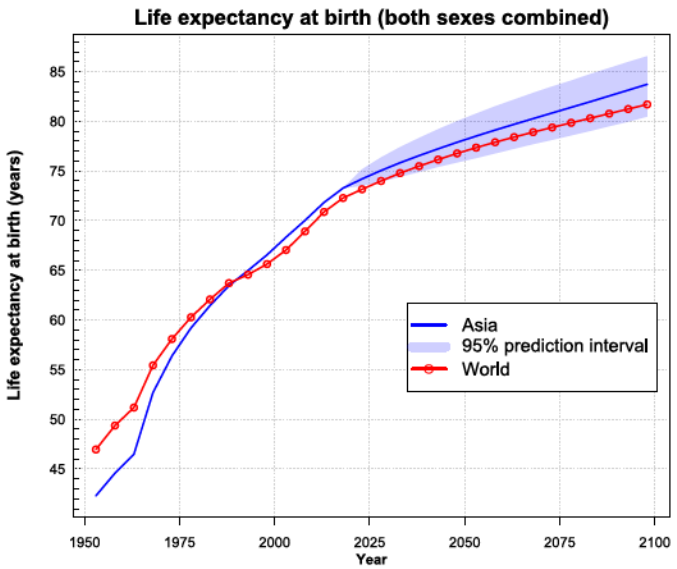












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Asia

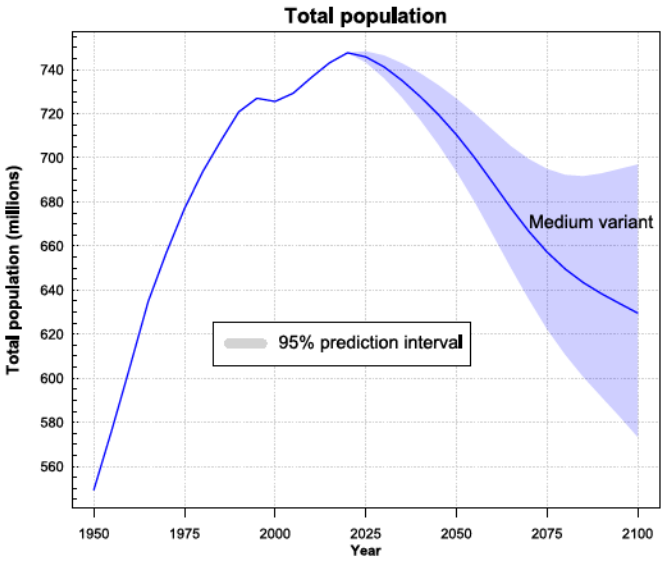
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 404 909	2 142 480	3 226 099	3 741 263	3 977 986	4 209 594	4 433 475	4 641 055	4 974 092	5 290 263	5 142 761	4 719 907
Median age (years) (a)	22.1	19.5	23.0	26.0	27.4	28.8	30.3	32.0	35.2	39.9	44.1	46.7
Population under age 15 (thousands)	511 839	868 886	1 090 878	1 134 830	1 098 697	1 090 656	1 090 498	1 089 632	1 048 761	943 163	811 080	694 355
Population aged 15-24 (thousands)	263 158	399 652	650 127	672 835	739 402	753 431	723 378	712 866	719 835	661 605	580 249	496 133
Population aged 25-64 (thousands)	573 294	793 392	1 327 773	1 716 910	1 890 102	2 083 014	2 288 101	2 426 953	2 618 081	2 730 814	2 535 726	2 228 962
Population aged 65+ (thousands)	56 617	80 551	157 321	216 689	249 786	282 494	331 498	411 603	587 415	954 681	1 215 705	1 300 457
Percentage of population under age 15	36.4	40.6	33.8	30.3	27.6	25.9	24.6	23.5	21.1	17.8	15.8	14.7
Percentage of population aged 15-24	18.7	18.7	20.2	18.0	18.6	17.9	16.3	15.4	14.5	12.5	11.3	10.5
Percentage of population aged 25-64	40.8	37.0	41.2	45.9	47.5	49.5	51.6	52.3	52.6	51.6	49.3	47.2
Percentage of population aged 65+	4.0	3.8	4.9	5.8	6.3	6.7	7.5	8.9	11.8	18.1	23.6	27.6
Dependency ratios (per 100)												
Total dependency ratio (b)	145.1	170.0	143.0	117.9	110.5	102.1	93.8	91.2	90.0	93.7	102.8	111.8
Child dependency ratio (c)	135.2	159.9	131.1	105.3	97.3	88.5	79.3	74.3	67.6	58.8	54.9	53.4
Potential support ratio (d)	10.1	9.9	8.4	7.9	7.6	7.4	6.9	5.9	4.5	2.9	2.1	1.7

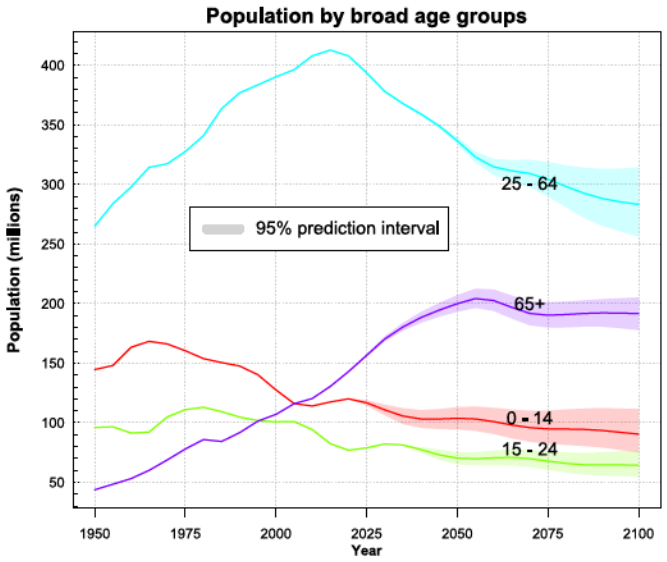
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.5	2.0	1.4	1.2	1.1	1.0	0.9	0.6	0.1	-0.3	-0.4
Population doubling time (years) (e)	36	29	35	51	57	62	67	76	113	—	—	—
Mortality												
Crude death rate per 1,000 population	22.6	14.4	8.7	7.6	7.2	7.1	6.9	6.9	7.7	10.1	12.4	13.0
Infant mortality rate (1q0) per 1,000 live births	155	113	67	55	46	37	30	25	19	12	7	5
Under-five mortality (5q0) per 1,000 live births	234	167	93	73	60	47	37	31	24	15	9	6
Life expectancy at birth (years)	42.3	52.7	63.5	66.6	68.3	70.0	71.8	73.3	75.1	77.9	80.8	83.7
Male life expectancy at birth (years)	41.5	51.5	62.0	64.8	66.7	68.2	69.8	71.2	72.9	75.9	79.1	82.3
Female life expectancy at birth (years)	43.2	53.9	65.0	68.5	70.1	72.0	74.0	75.5	77.3	80.0	82.7	85.3
Life expectancy at age 65 (years)	9.6	11.7	13.5	14.3	14.7	15.1	15.7	16.3	17.1	18.6	20.1	21.9
Fertility												
Crude birth rate per 1,000 population	42.0	38.8	28.6	21.6	19.9	18.8	17.6	16.4	14.2	11.8	10.2	9.5
Total fertility (live births per woman)	5.83	5.75	3.50	2.61	2.45	2.33	2.21	2.15	2.05	1.88	1.78	1.76
Sex ratio at birth (males per 100 females)	106	106	107	110	110	110	109	109	108	107	107	107
Mean age of childbearing (years)	29.6	29.5	27.5	27.2	27.2	27.3	27.4	27.8	28.2	28.9	29.7	30.6
Births and deaths												
Number of births (thousands)	309 971	391 526	439 410	391 187	384 724	385 180	379 582	372 697	347 481	311 783	265 013	226 057
Number of deaths (thousands)	166 832	144 912	133 047	137 033	139 768	144 473	148 746	156 472	188 038	266 271	320 351	310 020
Births minus deaths (thousands)	143 139	246 614	306 363	254 154	244 957	240 707	230 836	216 225	159 443	45 511	- 55 338	- 83 963
International migration												
Net number of migrants (thousands)	994	892	- 1 437	- 5 978	- 8 234	- 9 100	- 6 954	- 8 646	- 7 981	- 8 443	- 8 443	- 8 443
Net migration rate (per 1,000)	0.1	0.1	-0.1	-0.3	-0.4	-0.5	-0.3	-0.4	-0.3	-0.3	-0.3	-0.4

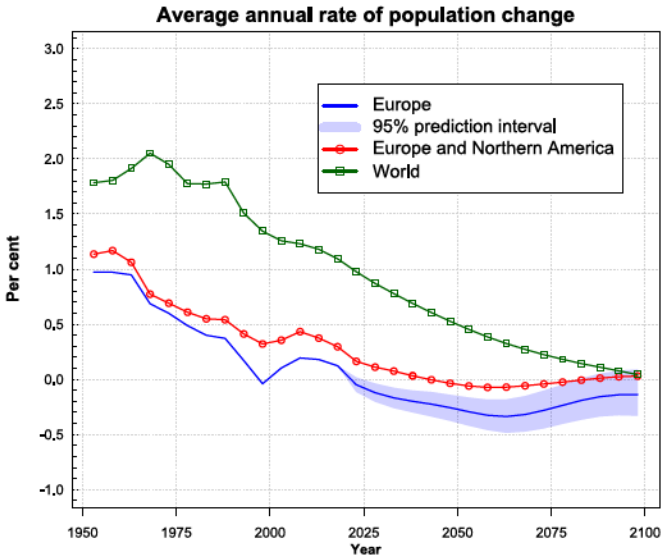
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

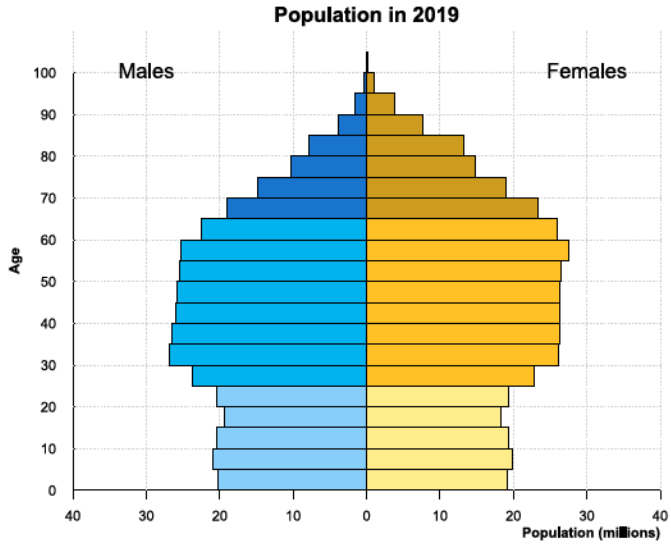
Europe

	2019
Total population (millions)	747.2
Percentage of population under age 15	16.1
Percentage of population aged 15-24	10.4
Percentage of population aged 25-64	54.8
Percentage of population aged 65+	18.8
Potential support ratio (persons 25-64 per 65+)	2.9
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.61
Crude death rate per 1,000 population	11.1
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	78.6
Life Expectancy at age 65 (years)	19.0



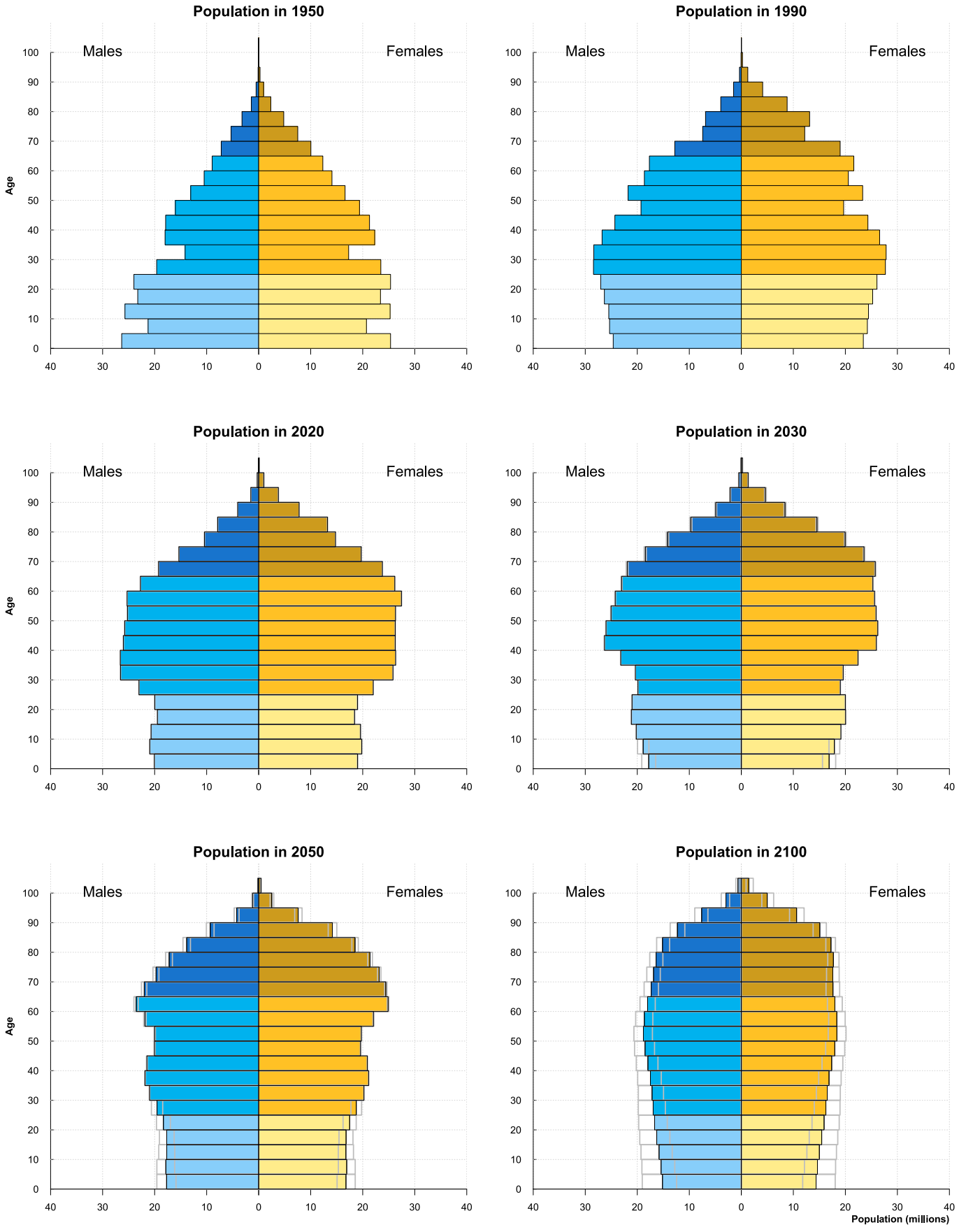






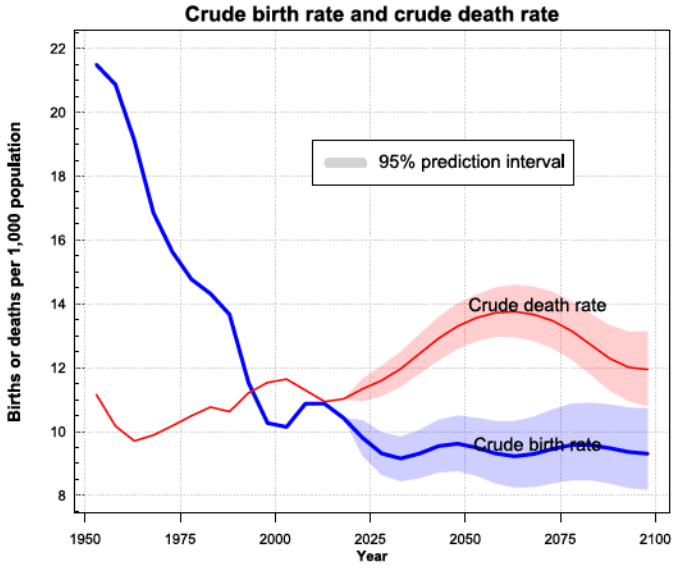
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

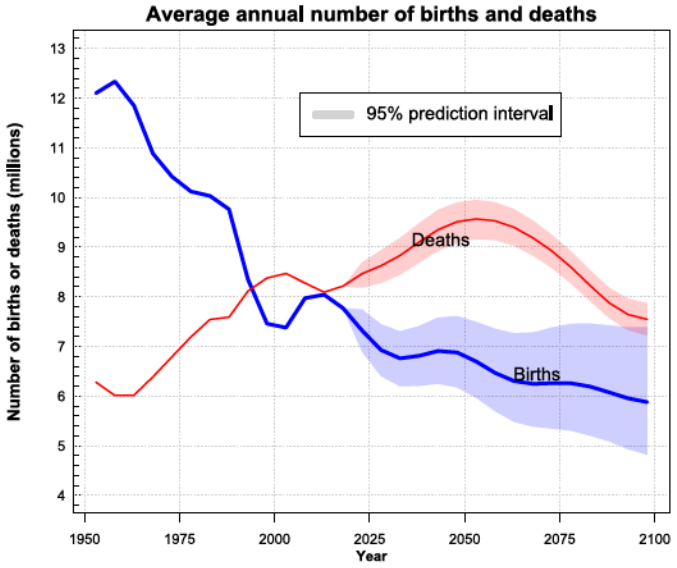
Europe

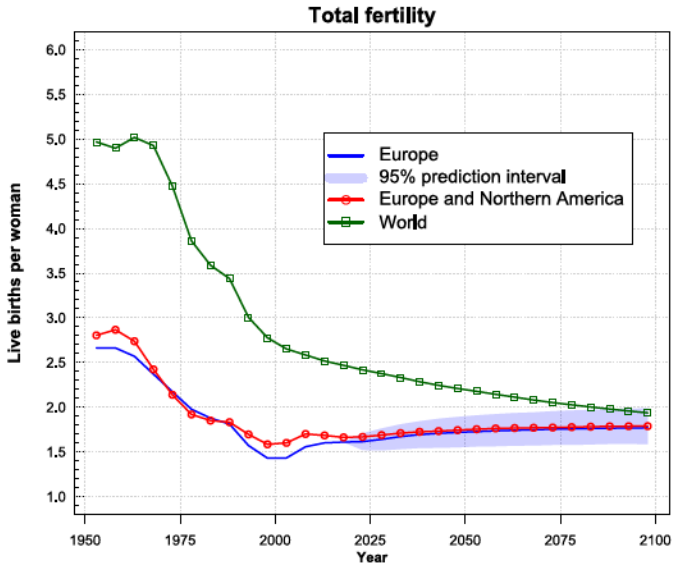


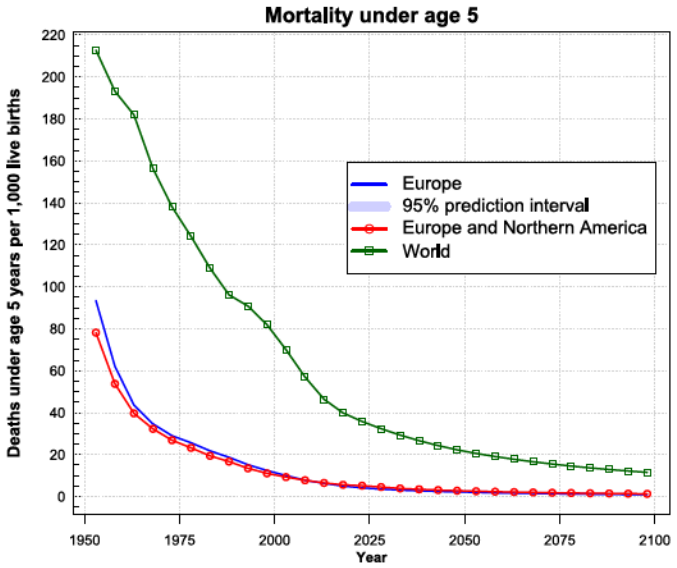
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

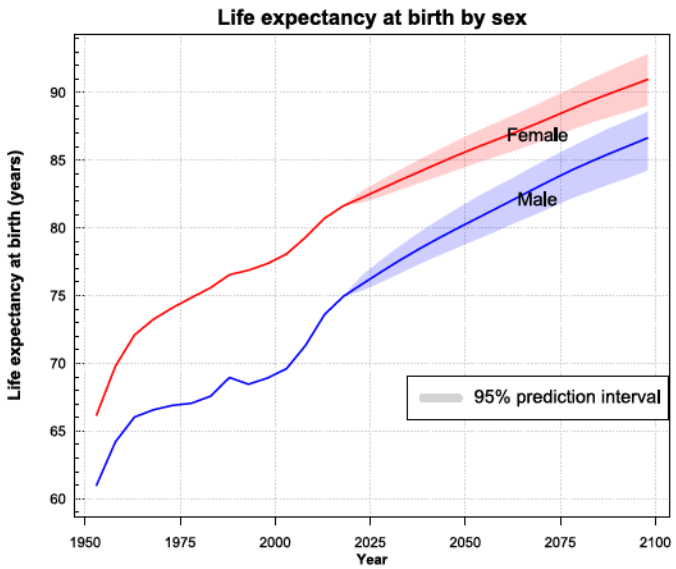
Europe

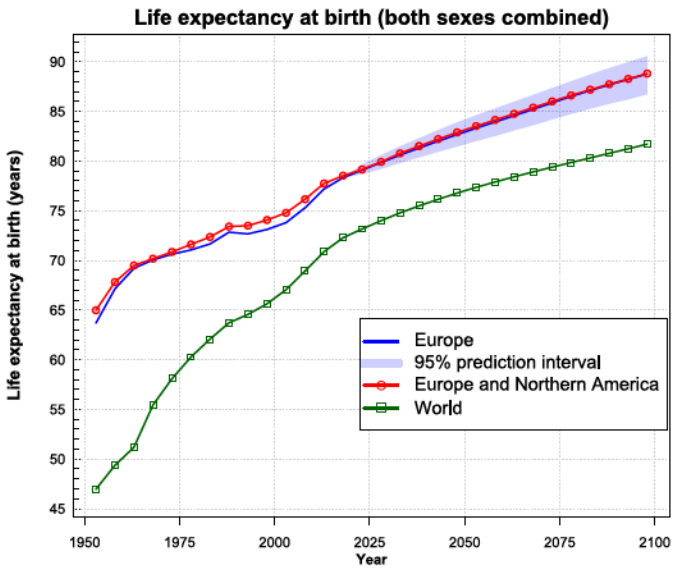












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Europe

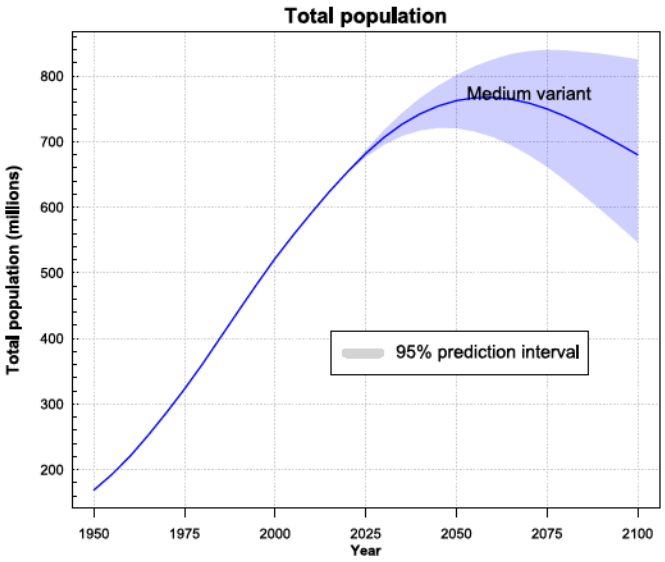
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	549 329	656 919	720 858	725 558	729 288	736 413	743 059	747 636	741 303	710 486	657 283	629 563
Median age (years) (a)	29.0	31.7	34.6	37.7	39.1	40.3	41.5	42.5	45.1	47.1	47.6	48.2
Population under age 15 (thousands)	144 637	166 118	147 567	127 508	116 093	114 037	117 430	120 070	110 796	103 701	94 864	90 416
Population aged 15-24 (thousands)	96 000	104 797	104 688	100 742	100 977	94 178	82 395	76 873	82 178	70 288	67 796	64 299
Population aged 25-64 (thousands)	264 957	317 259	376 898	390 295	396 250	407 879	412 719	407 787	378 055	336 602	304 378	283 264
Population aged 65+ (thousands)	43 736	68 746	91 705	107 012	115 967	120 319	130 515	142 906	170 273	199 895	190 246	191 584
Percentage of population under age 15	26.3	25.3	20.5	17.6	15.9	15.5	15.8	16.1	15.0	14.6	14.4	14.4
Percentage of population aged 15-24	17.5	16.0	14.5	13.9	13.9	12.8	11.1	10.3	11.1	9.9	10.3	10.2
Percentage of population aged 25-64	48.2	48.3	52.3	53.8	54.3	55.4	55.5	54.5	51.0	47.4	46.3	45.0
Percentage of population aged 65+	8.0	10.5	12.7	14.8	15.9	16.3	17.6	19.1	23.0	28.1	28.9	30.4
Dependency ratios (per 100)												
Total dependency ratio (b)	107.3	107.1	91.3	85.9	84.1	80.6	80.0	83.3	96.1	111.1	115.9	122.3
Child dependency ratio (c)	90.8	85.4	66.9	58.5	54.8	51.1	48.4	48.3	51.0	51.7	53.4	54.6
Potential support ratio (d)	6.1	4.6	4.1	3.7	3.4	3.4	3.2	2.9	2.2	1.7	1.6	1.5

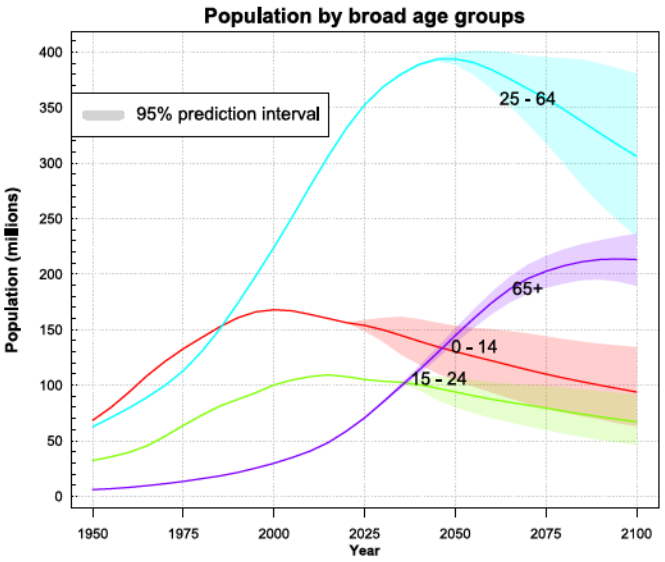
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	0.7	0.4	0.0	0.1	0.2	0.2	0.1	-0.1	-0.3	-0.3	-0.1
Population doubling time (years) (e)	72	101	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.2	9.9	10.6	11.5	11.6	11.3	10.9	11.0	11.6	13.3	13.5	12.0
Infant mortality rate (1q0) per 1,000 live births	72	30	16	10	8	6	5	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	93	35	19	12	10	8	6	5	4	2	1	1
Life expectancy at birth (years)	63.7	70.1	72.8	73.1	73.8	75.3	77.2	78.3	79.9	82.7	85.9	88.8
Male life expectancy at birth (years)	61.0	66.6	69.0	68.9	69.6	71.3	73.6	75.0	76.8	80.0	83.6	86.6
Female life expectancy at birth (years)	66.2	73.3	76.5	77.4	78.1	79.3	80.7	81.6	82.9	85.4	88.2	91.0
Life expectancy at age 65 (years)	13.3	14.2	15.6	16.0	16.5	17.4	18.3	18.8	19.7	21.6	23.8	25.9
Fertility												
Crude birth rate per 1,000 population	21.5	16.9	13.7	10.3	10.1	10.9	10.9	10.4	9.3	9.6	9.5	9.3
Total fertility (live births per woman)	2.66	2.37	1.81	1.43	1.43	1.56	1.60	1.61	1.64	1.72	1.75	1.77
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.6	27.4	26.8	27.6	28.3	28.9	29.5	30.0	30.9	31.8	32.0	32.0
Births and deaths												
Number of births (thousands)	60 499	54 411	48 811	37 289	36 892	39 857	40 216	38 847	34 636	34 390	31 300	29 393
Number of deaths (thousands)	31 398	31 935	37 943	41 886	42 341	41 375	40 460	41 075	43 121	47 552	44 586	37 730
Births minus deaths (thousands)	29 102	22 477	10 868	- 4 598	- 5 449	- 1 518	- 244	- 2 228	- 8 485	- 13 161	- 13 286	- 8 337
International migration												
Net number of migrants (thousands)	- 1 752	- 341	2 406	3 161	9 179	8 643	6 890	6 805	3 996	3 979	3 979	3 979
Net migration rate (per 1,000)	-0.6	-0.1	0.7	0.9	2.5	2.4	1.9	1.8	1.1	1.1	1.2	1.3

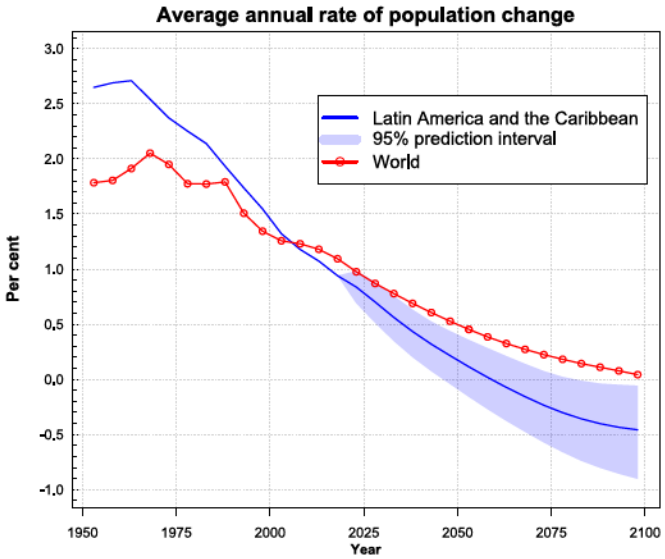
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

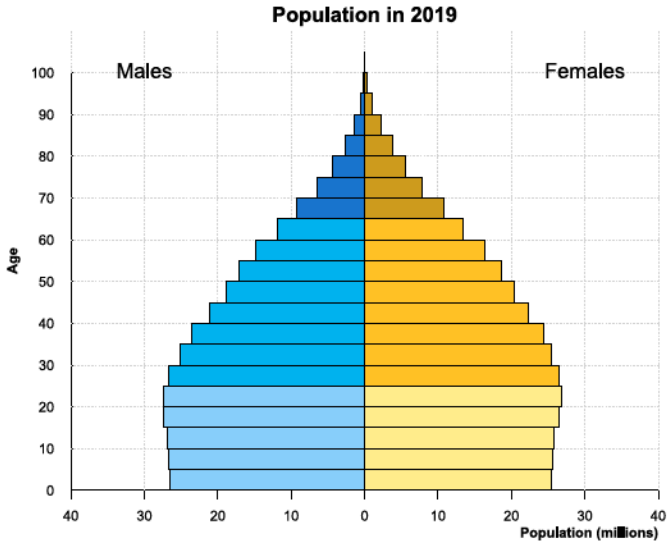
Latin America and the Caribbean

	2019
Total population (millions)	648.1
Percentage of population under age 15	24.2
Percentage of population aged 15-24	16.7
Percentage of population aged 25-64	50.4
Percentage of population aged 65+	8.7
Potential support ratio (persons 25-64 per 65+)	5.8
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	16.1
Total fertility (live births per woman)	2.02
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	15
Under-five mortality (5q0) per 1,000 live births	18
Life expectancy at birth (years)	75.5
Life Expectancy at age 65 (years)	18.4



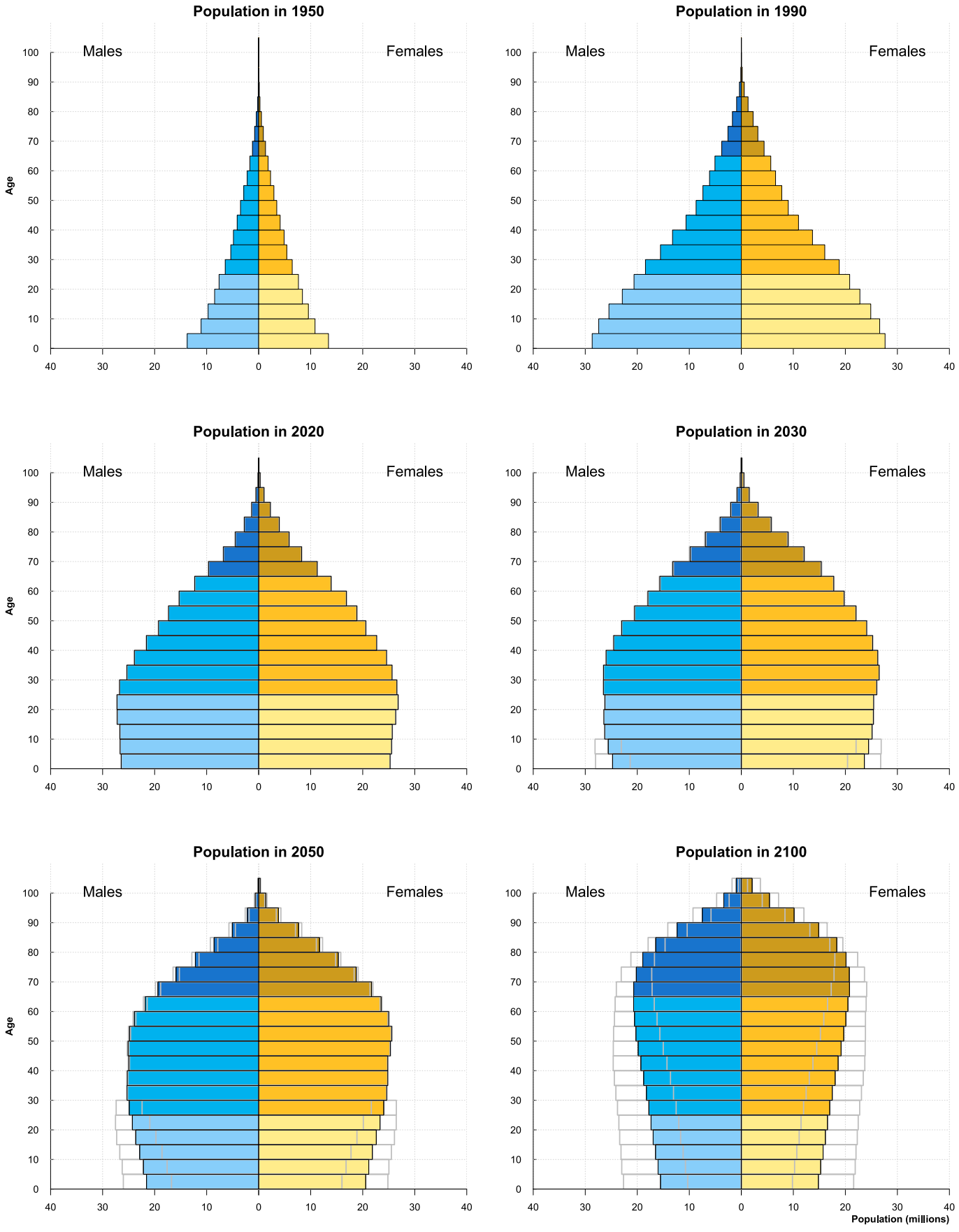






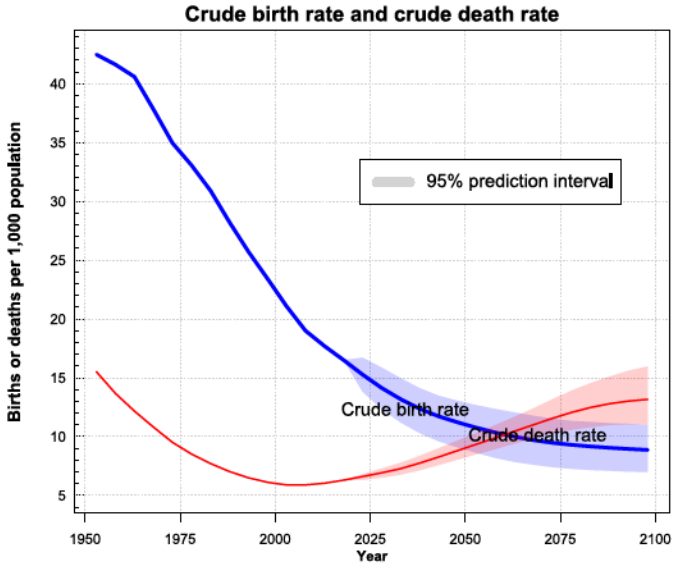
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

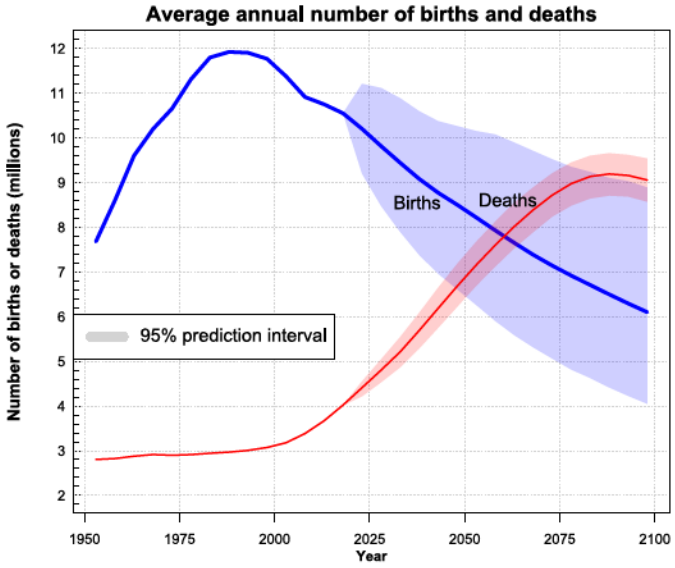
Latin America and the Caribbean

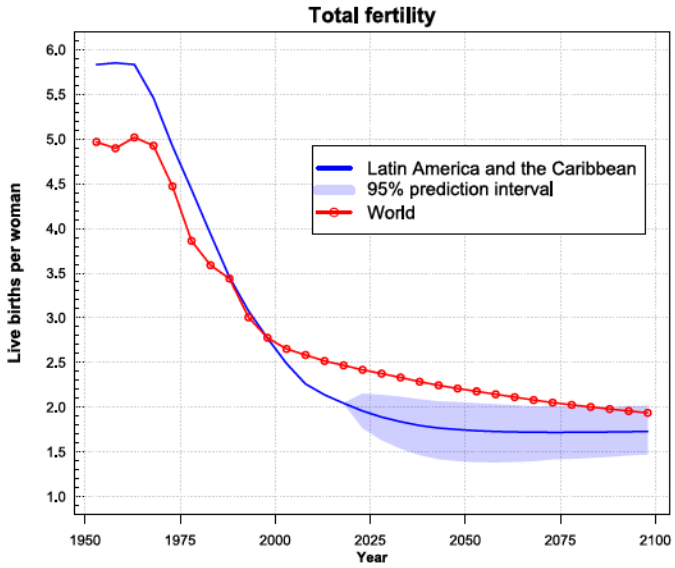


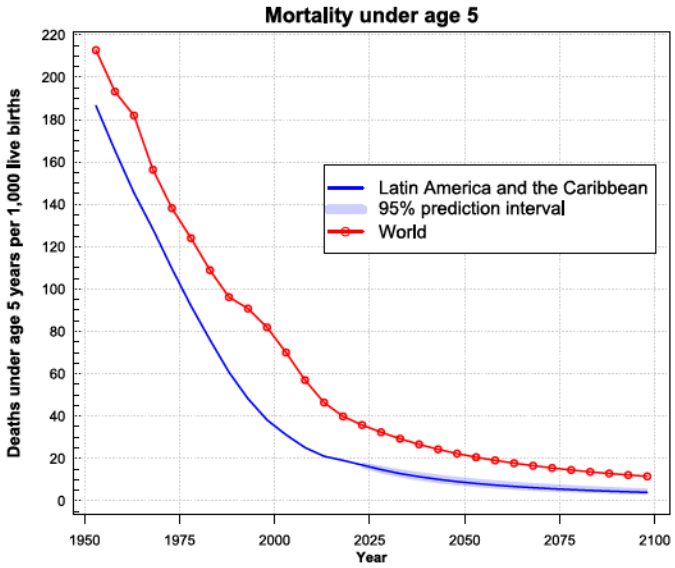
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

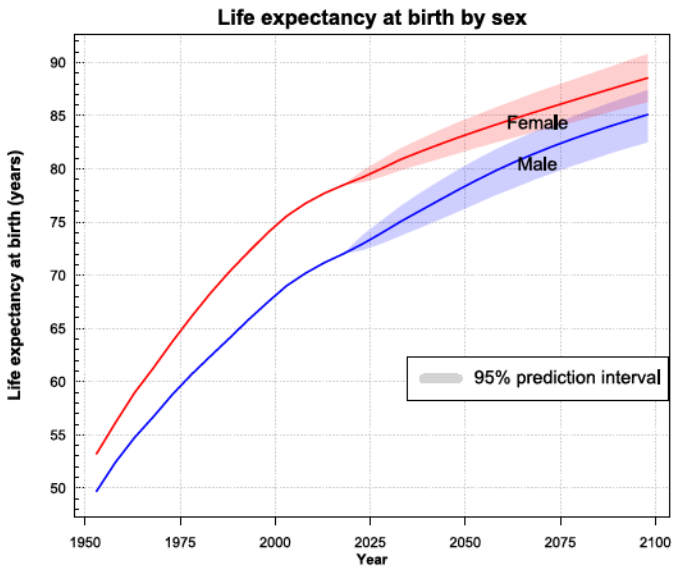
Latin America and the Caribbean

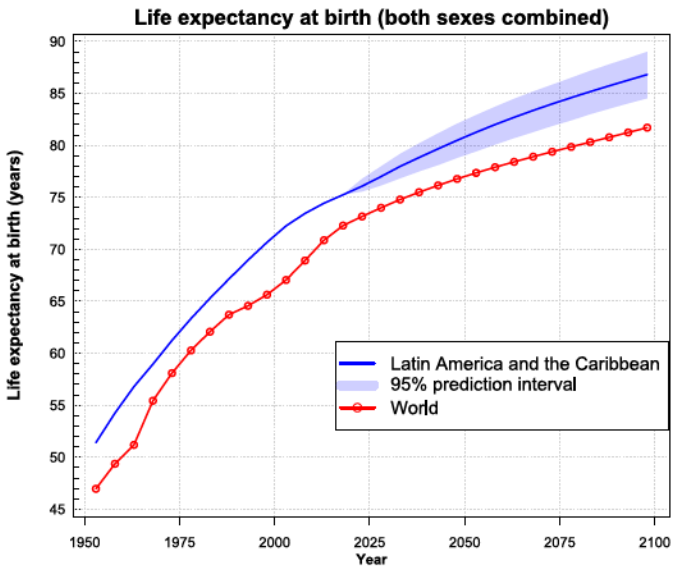












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Latin America and the Caribbean

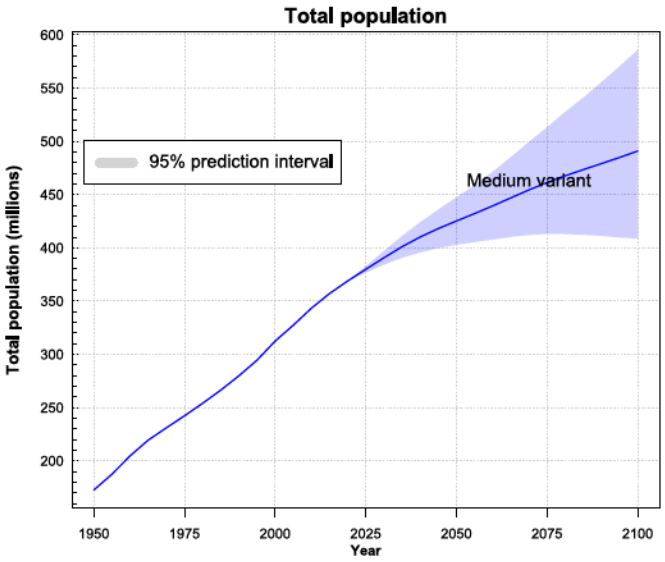
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	168 821	286 676	442 840	521 836	557 501	591 352	623 934	653 962	706 254	762 432	749 876	679 993
Median age (years) (a)	19.8	18.6	21.8	24.3	25.8	27.4	29.1	31.0	34.5	40.8	46.6	49.3
Population under age 15 (thousands)	68 336	121 486	160 656	167 864	166 938	163 646	159 981	156 252	149 857	130 198	109 973	93 832
Population aged 15-24 (thousands)	32 139	54 113	87 132	100 221	104 587	107 707	109 279	107 583	103 483	93 853	79 261	67 036
Population aged 25-64 (thousands)	62 417	99 807	173 682	224 099	251 200	279 349	306 318	331 476	368 337	393 758	358 144	306 056
Population aged 65+ (thousands)	5 928	11 270	21 371	29 653	34 775	40 651	48 356	58 651	84 577	144 623	202 498	213 069
Percentage of population under age 15	40.5	42.4	36.3	32.2	29.9	27.7	25.6	23.9	21.2	17.1	14.7	13.8
Percentage of population aged 15-24	19.0	18.9	19.7	19.2	18.8	18.2	17.5	16.5	14.7	12.3	10.6	9.9
Percentage of population aged 25-64	37.0	34.8	39.2	42.9	45.1	47.2	49.1	50.7	52.2	51.6	47.8	45.0
Percentage of population aged 65+	3.5	3.9	4.8	5.7	6.2	6.9	7.8	9.0	12.0	19.0	27.0	31.3
Dependency ratios (per 100)												
Total dependency ratio (b)	170.5	187.2	155.0	132.9	121.9	111.7	103.7	97.3	91.7	93.6	109.4	122.2
Child dependency ratio (c)	161.0	175.9	142.7	119.6	108.1	97.1	87.9	79.6	68.8	56.9	52.8	52.6
Potential support ratio (d)	10.5	8.9	8.1	7.6	7.2	6.9	6.3	5.7	4.4	2.7	1.8	1.4

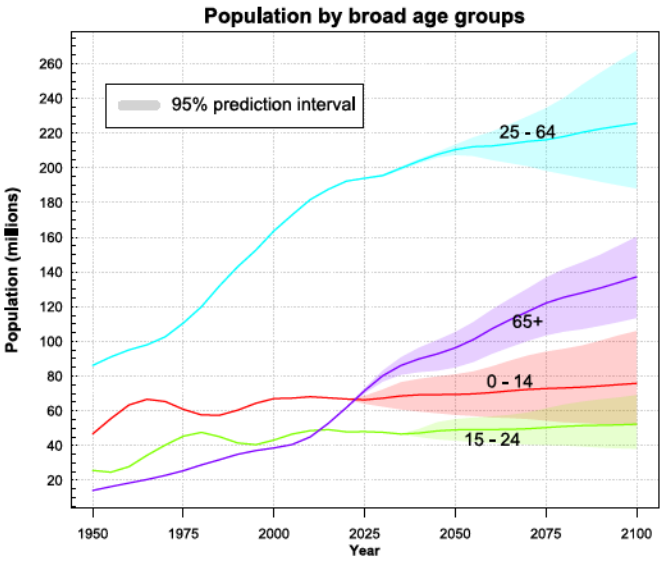
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	2.5	1.9	1.6	1.3	1.2	1.1	0.9	0.7	0.2	-0.2	-0.5
Population doubling time (years) (e)	27	28	36	45	53	59	65	74	99	—	—	—
Mortality												
Crude death rate per 1,000 population	15.5	10.8	7.0	6.1	5.9	5.9	6.0	6.3	6.9	8.8	11.6	13.2
Infant mortality rate (1q0) per 1,000 live births	126	91	48	31	25	20	17	15	12	7	5	3
Under-five mortality (5q0) per 1,000 live births	187	128	61	38	31	25	21	19	15	9	6	4
Life expectancy at birth (years)	51.4	59.0	67.2	70.7	72.3	73.5	74.4	75.2	77.0	80.5	84.0	86.8
Male life expectancy at birth (years)	49.7	56.7	64.1	67.5	69.0	70.2	71.2	72.0	74.0	78.0	82.1	85.1
Female life expectancy at birth (years)	53.2	61.3	70.3	74.0	75.6	76.8	77.7	78.5	80.0	82.9	85.9	88.6
Life expectancy at age 65 (years)	12.1	13.4	15.0	16.2	16.8	17.3	17.8	18.2	19.1	20.8	22.7	24.4
Fertility												
Crude birth rate per 1,000 population	42.5	37.8	28.2	23.4	21.1	19.0	17.7	16.5	14.1	11.2	9.5	8.9
Total fertility (live births per woman)	5.83	5.46	3.45	2.77	2.49	2.26	2.14	2.04	1.89	1.75	1.72	1.73
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.5	29.4	28.0	27.2	27.0	27.0	27.2	27.3	27.7	28.5	29.6	30.7
Births and deaths												
Number of births (thousands)	38 399	50 981	59 613	58 848	56 888	54 567	53 754	52 746	49 078	42 519	35 714	30 502
Number of deaths (thousands)	14 019	14 567	14 840	15 361	15 892	16 922	18 342	20 110	24 011	33 395	43 583	45 283
Births minus deaths (thousands)	24 380	36 414	44 773	43 486	40 995	37 645	35 412	32 636	25 068	9 124	- 7 869	- 14 781
International migration												
Net number of migrants (thousands)	- 474	- 2 194	- 3 956	- 4 668	- 5 331	- 3 793	- 2 830	- 2 608	- 710	- 979	- 979	- 979
Net migration rate (per 1,000)	-0.5	-1.6	-1.9	-1.9	-2.0	-1.3	-0.9	-0.8	-0.2	-0.3	-0.3	-0.3

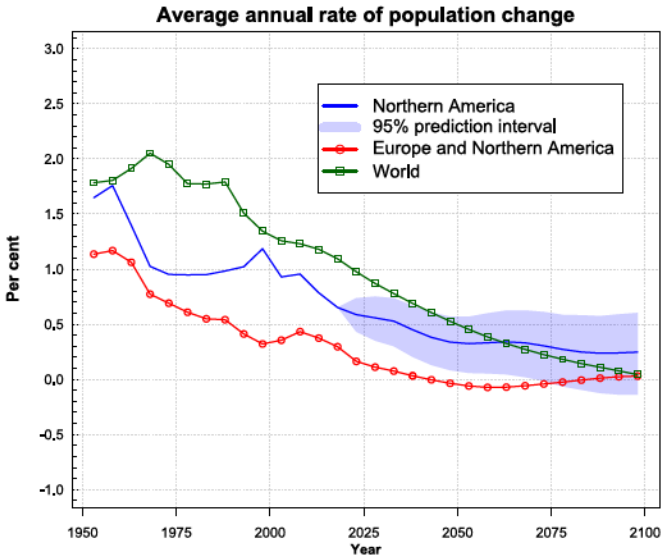
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

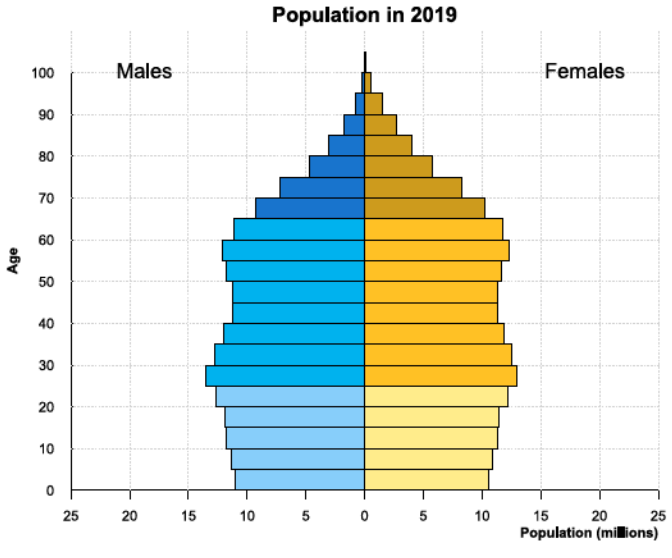
Northern America

	2019
Total population (millions)	366.6
Percentage of population under age 15	18.3
Percentage of population aged 15-24	13.1
Percentage of population aged 25-64	52.3
Percentage of population aged 65+	16.4
Potential support ratio (persons 25-64 per 65+)	3.2
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	11.8
Total fertility (live births per woman)	1.75
Crude death rate per 1,000 population	8.7
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	79.2
Life Expectancy at age 65 (years)	19.9



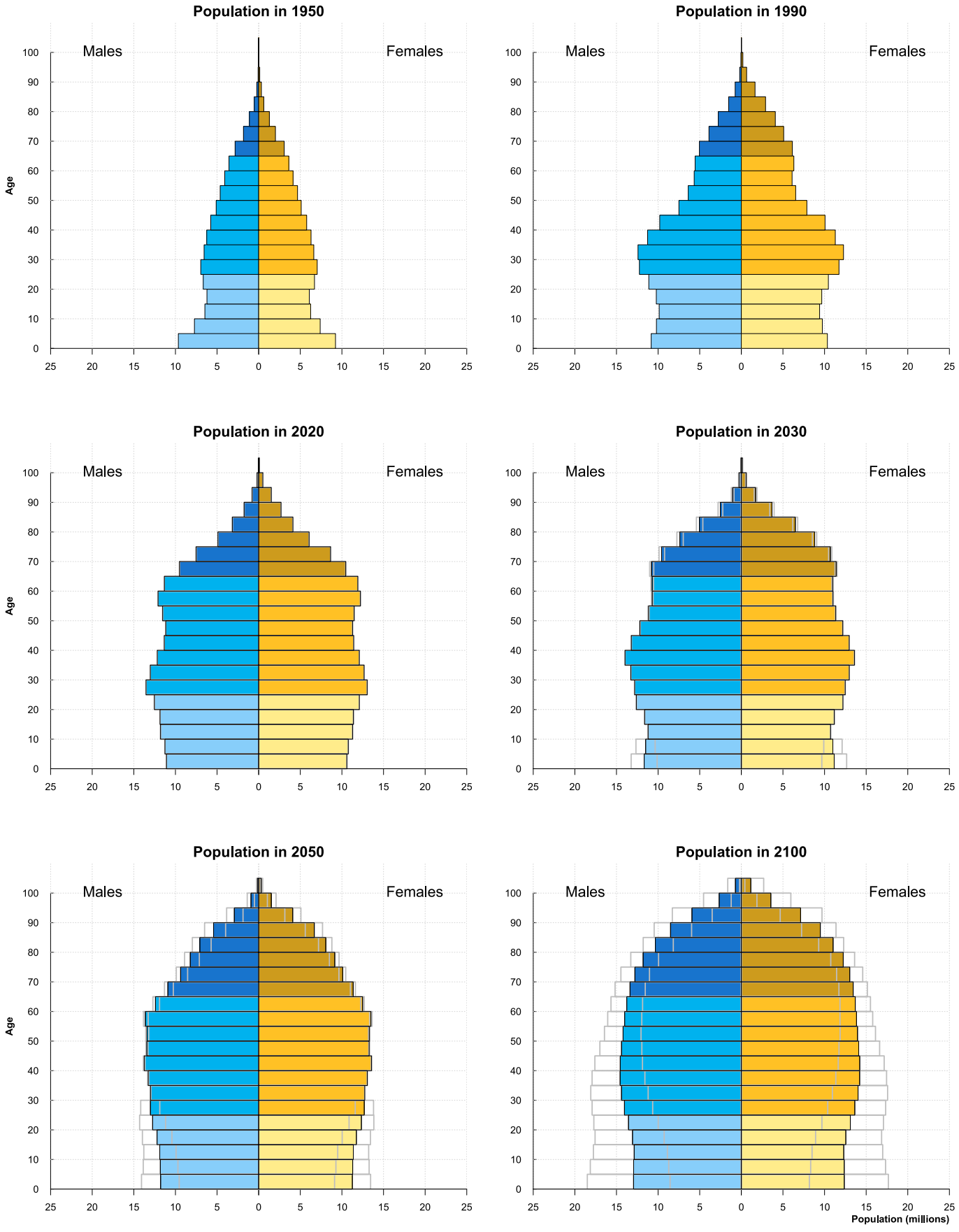






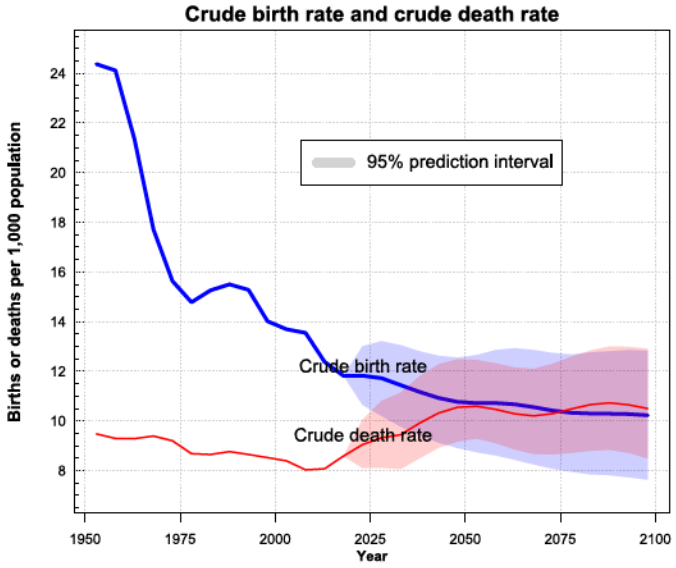
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

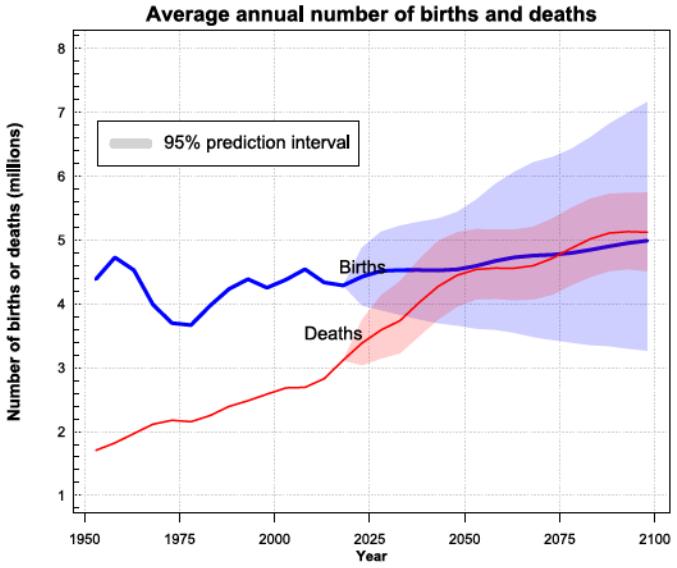
Northern America

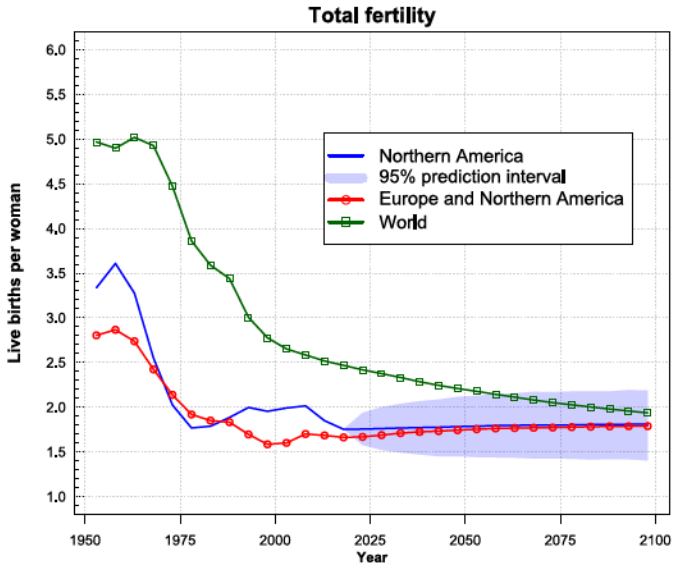


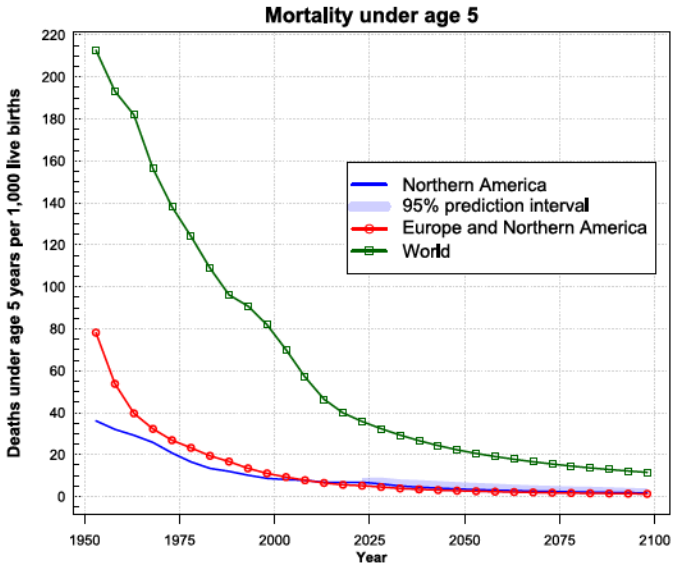
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

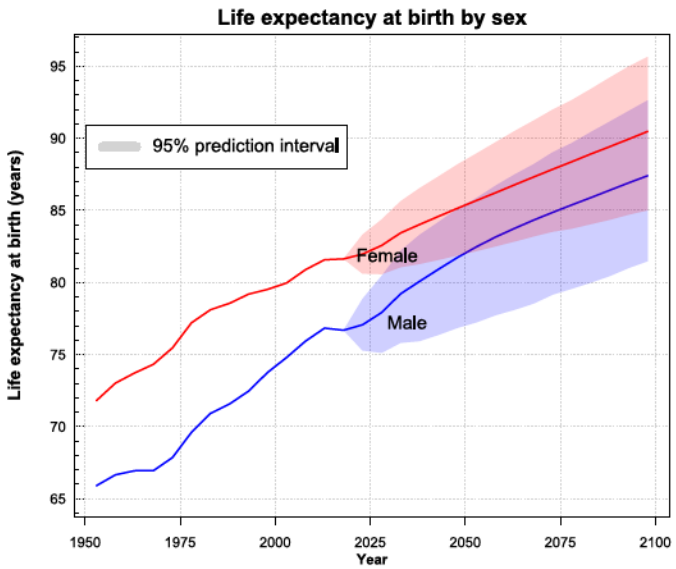
Northern America

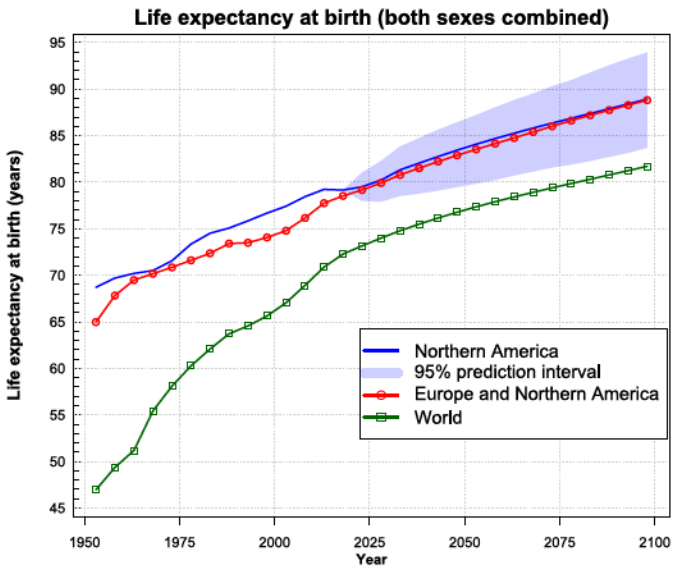












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Northern America

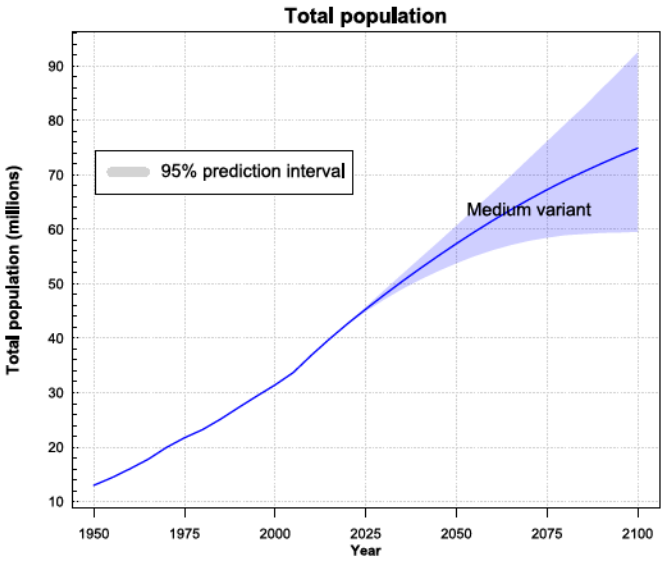
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	172 603	230 992	279 785	312 427	327 287	343 287	357 031	368 870	390 599	425 200	461 329	490 889
Median age (years) (a)	30.0	28.2	32.9	35.4	36.4	37.2	37.9	38.6	40.3	43.0	44.7	45.7
Population under age 15 (thousands)	46 697	65 347	60 373	67 030	67 311	68 090	67 469	66 786	67 249	69 413	72 810	75 807
Population aged 15-24 (thousands)	25 666	40 250	41 456	43 137	46 590	48 562	49 163	47 869	47 608	49 039	50 338	52 284
Population aged 25-64 (thousands)	86 143	102 618	143 011	163 659	172 835	181 672	187 612	192 312	195 554	210 471	216 127	225 636
Population aged 65+ (thousands)	14 096	22 778	34 946	38 601	40 551	44 963	52 787	61 903	80 188	96 278	122 054	137 162
Percentage of population under age 15	27.1	28.3	21.6	21.5	20.6	19.8	18.9	18.1	17.2	16.3	15.8	15.4
Percentage of population aged 15-24	14.9	17.4	14.8	13.8	14.2	14.2	13.8	13.0	12.2	11.5	10.9	10.7
Percentage of population aged 25-64	49.9	44.4	51.1	52.4	52.8	52.9	52.6	52.1	50.1	49.5	46.9	46.0
Percentage of population aged 65+	8.2	9.9	12.5	12.4	12.4	13.1	14.8	16.8	20.5	22.6	26.5	27.9
Dependency ratios (per 100)												
Total dependency ratio (b)	100.4	125.1	95.6	90.9	89.4	89.0	90.3	91.8	99.7	102.0	113.5	117.6
Child dependency ratio (c)	84.0	102.9	71.2	67.3	65.9	64.2	62.2	59.6	58.7	56.3	57.0	56.8
Potential support ratio (d)	6.1	4.5	4.1	4.2	4.3	4.0	3.6	3.1	2.4	2.2	1.8	1.7

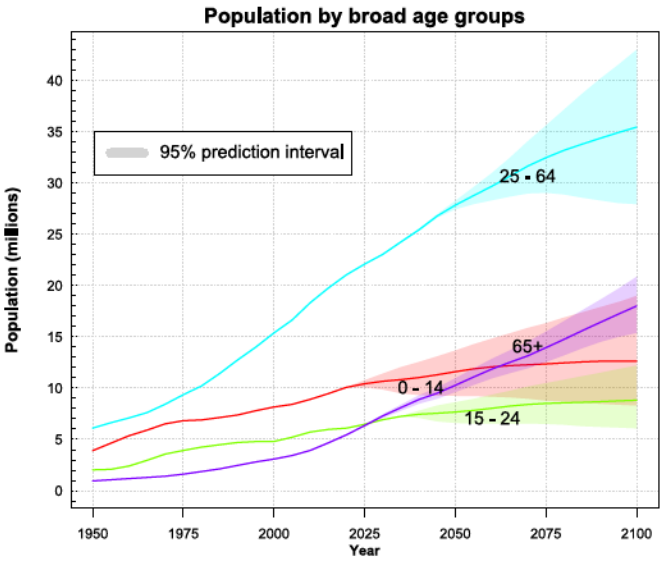
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	1.0	1.0	1.2	0.9	1.0	0.8	0.7	0.6	0.3	0.3	0.3
Population doubling time (years) (e)	42	68	71	59	75	73	89	107	125	—	—	—
Mortality												
Crude death rate per 1,000 population	9.5	9.4	8.8	8.5	8.4	8.0	8.1	8.6	9.3	10.6	10.3	10.5
Infant mortality rate (1q0) per 1,000 live births	31	22	10	7	7	7	6	6	5	3	2	1
Under-five mortality (5q0) per 1,000 live births	36	26	12	9	8	8	7	7	6	4	2	2
Life expectancy at birth (years)	68.7	70.5	75.1	76.7	77.4	78.4	79.2	79.2	80.2	83.4	86.3	88.9
Male life expectancy at birth (years)	65.9	67.0	71.6	73.8	74.8	75.9	76.8	76.7	77.9	81.7	84.9	87.4
Female life expectancy at birth (years)	71.8	74.3	78.6	79.5	80.0	80.9	81.6	81.6	82.6	85.2	87.9	90.5
Life expectancy at age 65 (years)	14.2	14.9	17.0	17.7	18.2	19.0	19.6	19.9	20.6	22.8	24.8	26.6
Fertility												
Crude birth rate per 1,000 population	24.4	17.7	15.5	14.0	13.7	13.6	12.4	11.8	11.7	10.8	10.4	10.2
Total fertility (live births per woman)	3.34	2.55	1.88	1.95	1.99	2.01	1.85	1.75	1.76	1.78	1.80	1.81
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	26.8	26.4	26.6	27.2	27.8	28.2	28.9	29.4	31.1	31.2	31.2	31.2
Births and deaths												
Number of births (thousands)	21 934	19 944	21 163	21 262	21 895	22 711	21 680	21 438	22 576	22 698	23 846	24 946
Number of deaths (thousands)	8 528	10 575	11 966	12 930	13 420	13 462	14 135	15 582	17 951	22 241	23 560	25 607
Births minus deaths (thousands)	13 406	9 369	9 197	8 332	8 475	9 249	7 545	5 857	4 625	456	286	- 661
International migration												
Net number of migrants (thousands)	1 422	2 169	4 225	9 641	6 385	6 751	6 199	5 982	6 123	6 674	6 674	6 674
Net migration rate (per 1,000)	1.6	1.9	3.1	6.4	4.0	4.0	3.5	3.3	3.2	3.2	2.9	2.7

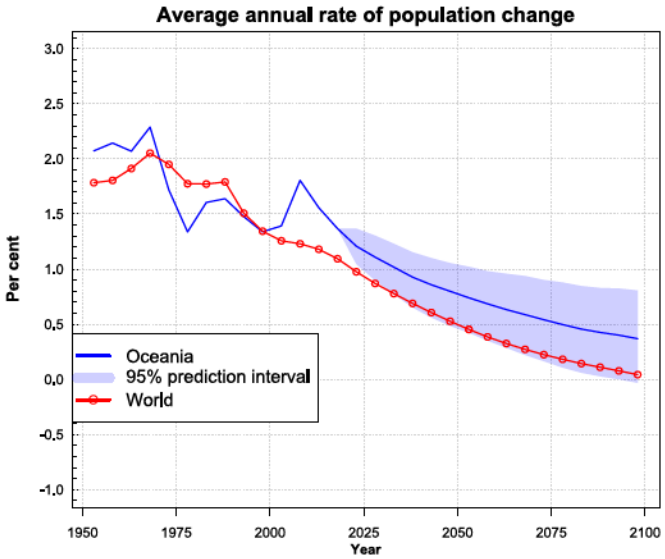
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

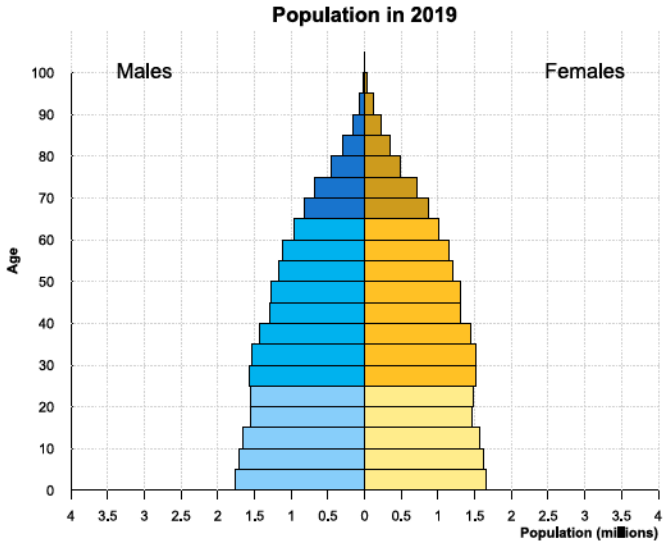
Oceania

	2019
Total population (millions)	42.1
Percentage of population under age 15	23.7
Percentage of population aged 15-24	14.4
Percentage of population aged 25-64	49.4
Percentage of population aged 65+	12.5
Potential support ratio (persons 25-64 per 65+)	3.9
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	16.4
Total fertility (live births per woman)	2.34
Crude death rate per 1,000 population	6.8
Infant mortality (1q0) per 1,000 live births	17
Under-five mortality (5q0) per 1,000 live births	22
Life expectancy at birth (years)	78.7
Life Expectancy at age 65 (years)	20.2



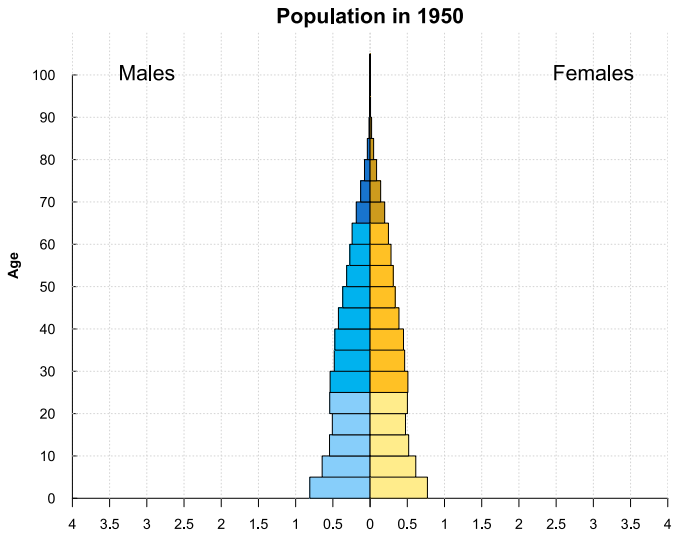


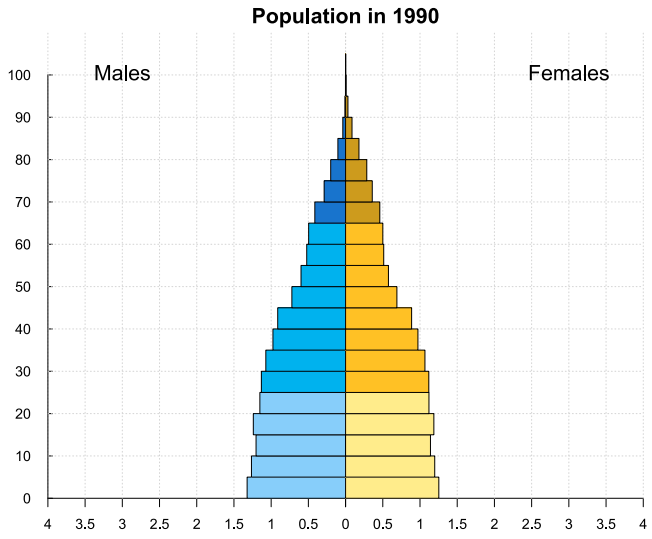


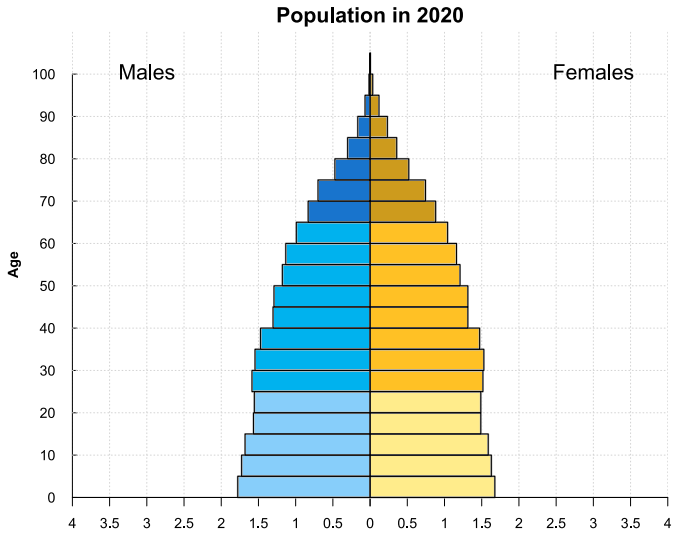


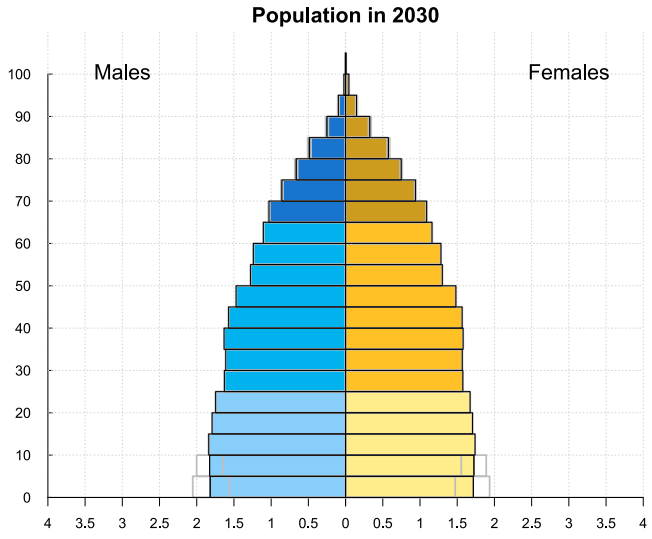
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

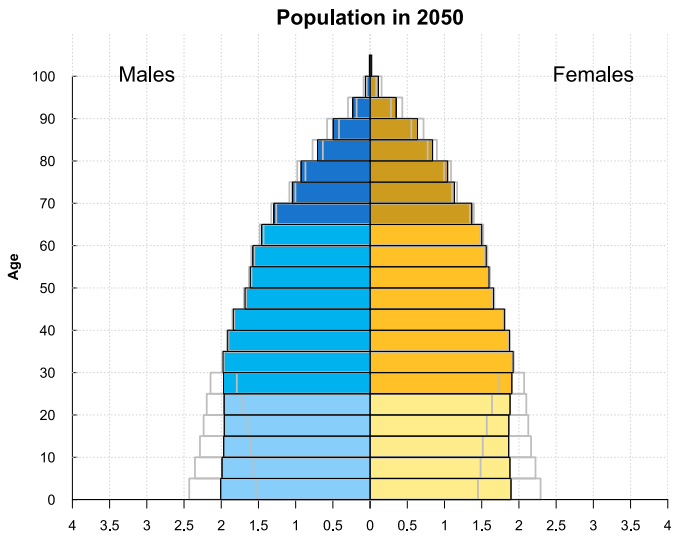
Oceania

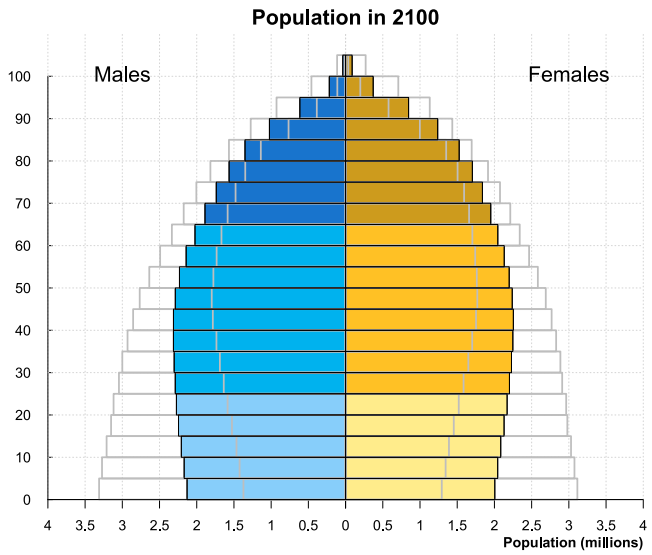






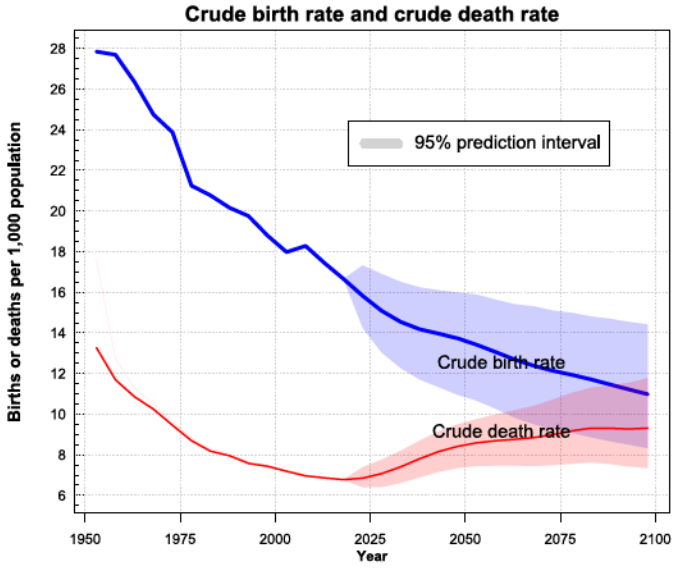


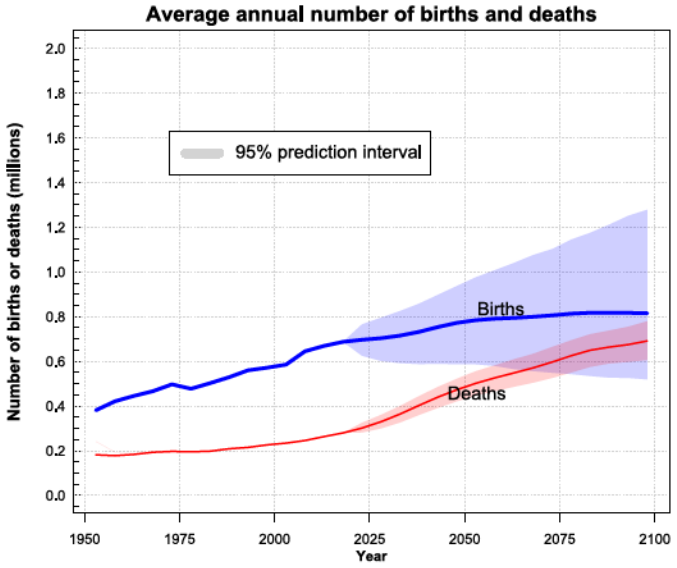


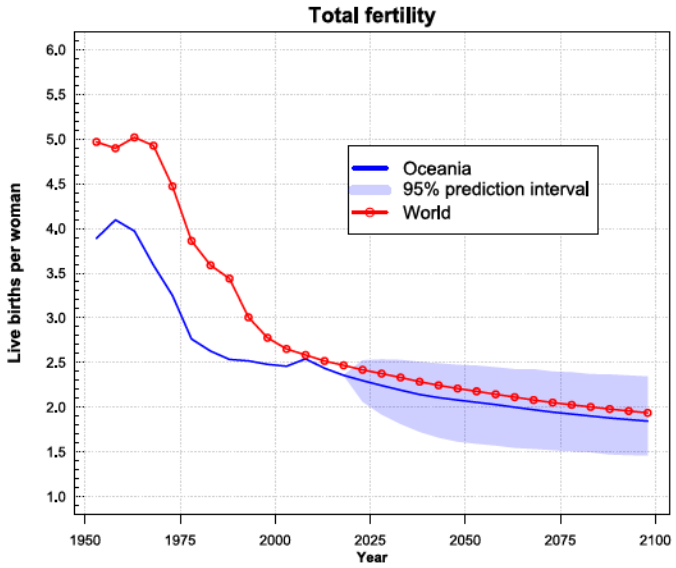


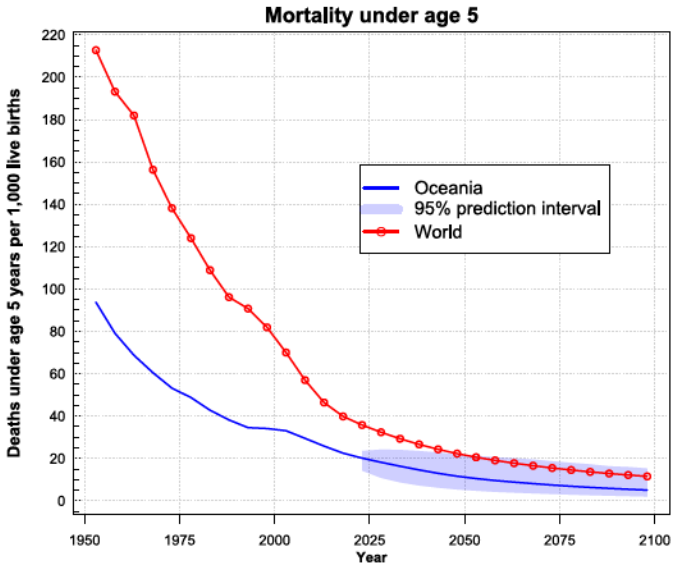
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

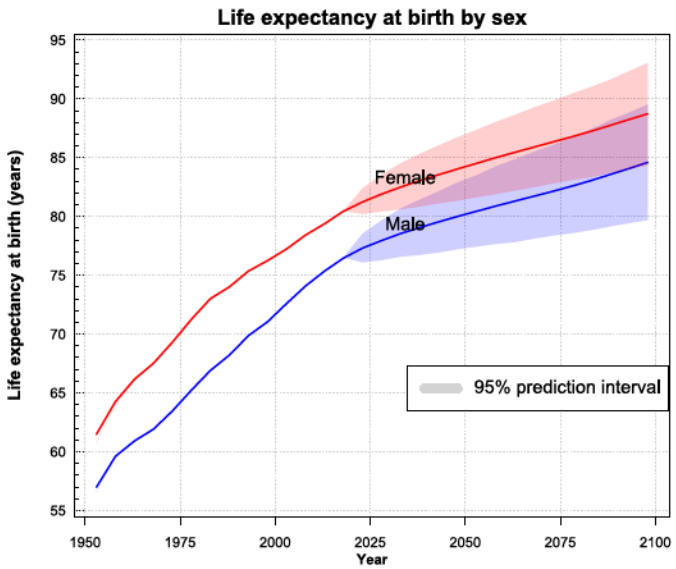
Oceania

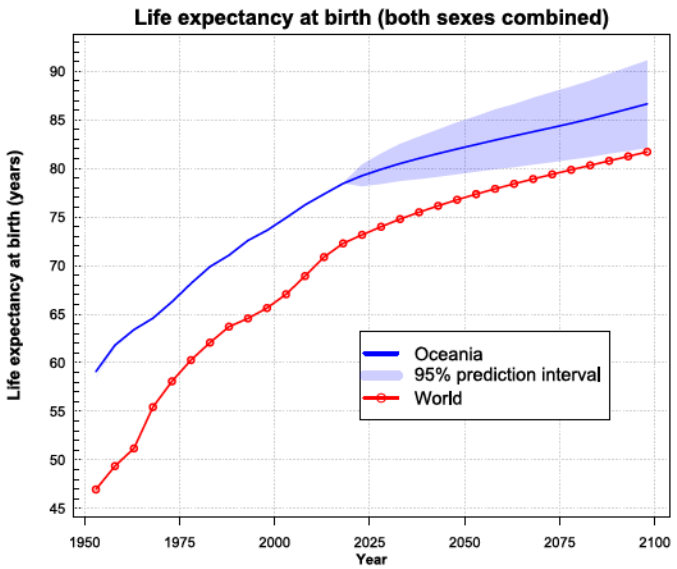












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Oceania

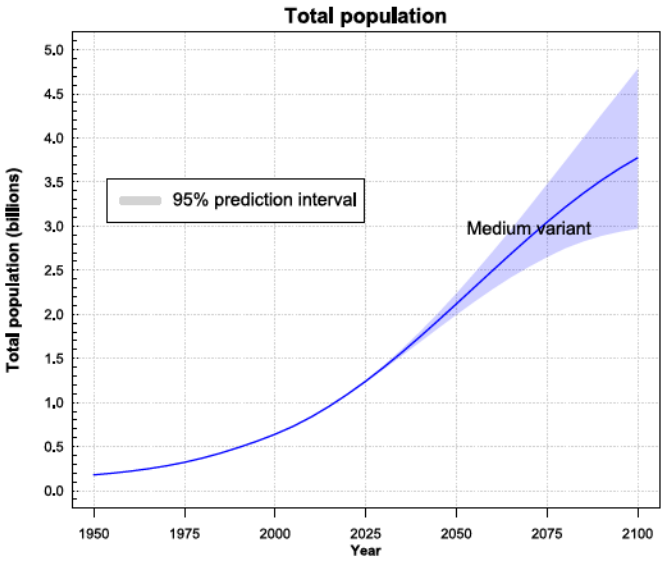
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	12 976	19 922	27 299	31 425	33 690	36 873	39 859	42 678	47 919	57 376	67 282	74 916
Median age (years) (a)	27.7	24.6	28.5	30.8	31.8	32.1	32.6	33.4	35.0	37.2	40.0	42.6
Population under age 15 (thousands)	3 902	6 518	7 382	8 159	8 414	8 905	9 464	10 078	10 667	11 600	12 358	12 640
Population aged 15-24 (thousands)	2 027	3 566	4 698	4 800	5 209	5 715	5 971	6 096	6 919	7 666	8 508	8 818
Population aged 25-64 (thousands)	6 101	8 431	12 754	15 386	16 641	18 330	19 762	21 056	23 046	27 840	32 472	35 453
Population aged 65+ (thousands)	946	1 406	2 464	3 080	3 426	3 923	4 662	5 448	7 286	10 271	13 944	18 003
Percentage of population under age 15	30.1	32.7	27.0	26.0	25.0	24.2	23.7	23.6	22.3	20.2	18.4	16.9
Percentage of population aged 15-24	15.6	17.9	17.2	15.3	15.5	15.5	15.0	14.3	14.4	13.4	12.6	11.8
Percentage of population aged 25-64	47.0	42.3	46.7	49.0	49.4	49.7	49.6	49.3	48.1	48.5	48.3	47.3
Percentage of population aged 65+	7.3	7.1	9.0	9.8	10.2	10.6	11.7	12.8	15.2	17.9	20.7	24.0
Dependency ratios (per 100)												
Total dependency ratio (b)	112.7	136.3	114.0	104.3	102.5	101.2	101.7	102.7	107.9	106.1	107.2	111.3
Child dependency ratio (c)	97.2	119.6	94.7	84.2	81.9	79.8	78.1	76.8	76.3	69.2	64.3	60.5
Potential support ratio (d)	6.5	6.0	5.2	5.0	4.9	4.7	4.2	3.9	3.2	2.7	2.3	2.0

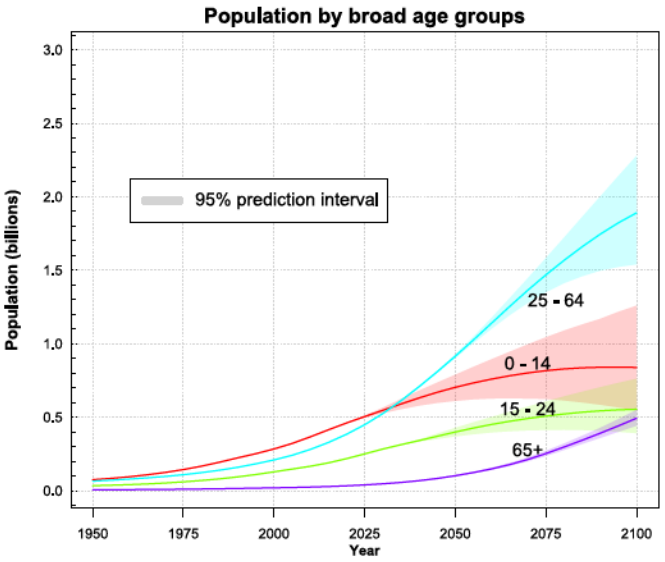
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.3	1.6	1.3	1.4	1.8	1.6	1.4	1.1	0.8	0.5	0.4
Population doubling time (years) (e)	34	31	43	52	50	39	45	51	63	87	128	—
Mortality												
Crude death rate per 1,000 population	13.3	10.2	8.0	7.4	7.2	7.0	6.9	6.8	7.1	8.4	9.0	9.3
Infant mortality rate (1q0) per 1,000 live births	64	45	29	26	26	23	20	18	14	9	6	4
Under-five mortality (5q0) per 1,000 live births	94	60	38	34	33	29	26	23	18	12	7	5
Life expectancy at birth (years)	59.1	64.6	71.1	73.6	74.9	76.3	77.4	78.4	79.9	82.0	84.2	86.6
Male life expectancy at birth (years)	57.0	61.9	68.2	71.0	72.6	74.1	75.4	76.5	78.0	80.0	82.1	84.6
Female life expectancy at birth (years)	61.5	67.5	74.0	76.2	77.2	78.4	79.4	80.5	81.9	84.0	86.3	88.7
Life expectancy at age 65 (years)	12.0	13.3	15.8	17.3	18.1	18.9	19.5	20.1	20.9	21.9	23.2	24.8
Fertility												
Crude birth rate per 1,000 population	27.8	24.8	20.2	18.8	18.0	18.3	17.4	16.7	15.1	13.7	12.1	11.0
Total fertility (live births per woman)	3.89	3.59	2.53	2.48	2.46	2.54	2.44	2.36	2.24	2.08	1.94	1.84
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	107	106	106	106	106	106
Mean age of childbearing (years)	28.3	28.0	28.3	28.8	29.2	29.5	29.9	30.0	30.4	30.9	31.2	31.4
Births and deaths												
Number of births (thousands)	1 905	2 332	2 644	2 857	2 927	3 225	3 345	3 436	3 518	3 862	4 028	4 075
Number of deaths (thousands)	908	965	1 043	1 130	1 170	1 228	1 316	1 398	1 649	2 366	2 984	3 456
Births minus deaths (thousands)	997	1 367	1 601	1 727	1 757	1 997	2 029	2 038	1 869	1 496	1 045	620
International migration												
Net number of migrants (thousands)	420	787	547	309	508	1 186	957	781	716	751	751	751
Net migration rate (per 1,000)	6.1	8.4	4.2	2.0	3.1	6.7	5.0	3.8	3.1	2.7	2.3	2.0

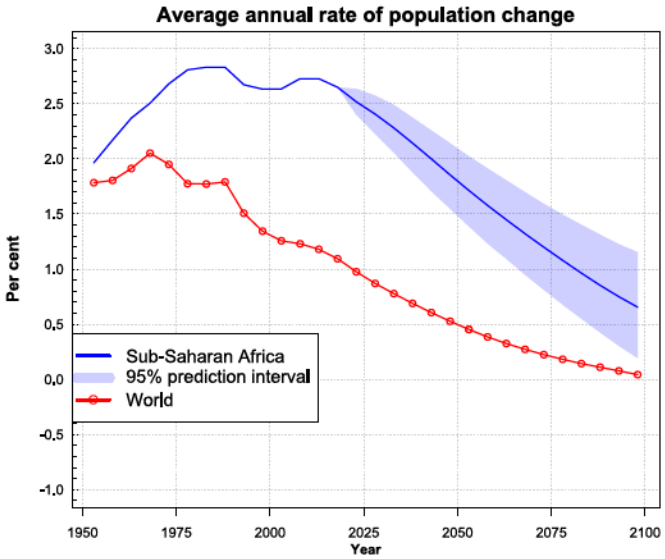
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

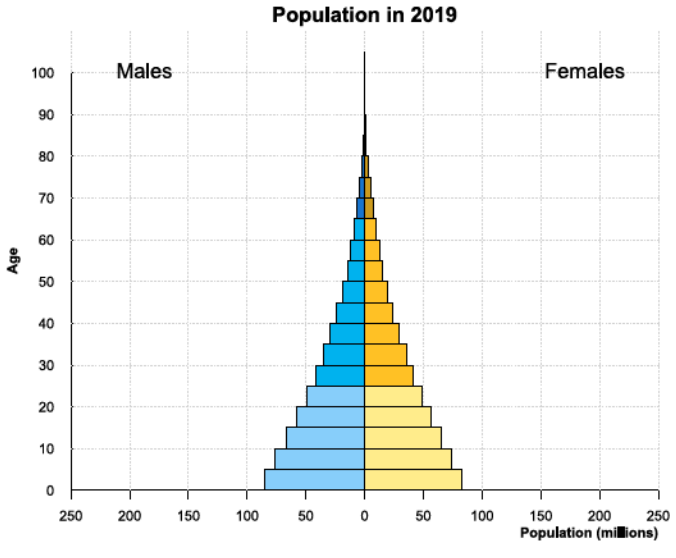
Sub-Saharan Africa

	2019
Total population (billions)	1.1
Percentage of population under age 15	42.3
Percentage of population aged 15-24	19.8
Percentage of population aged 25-64	34.8
Percentage of population aged 65+	3.0
Potential support ratio (persons 25-64 per 65+)	11.7
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	34.9
Total fertility (live births per woman)	4.62
Crude death rate per 1,000 population	8.5
Infant mortality (1q0) per 1,000 live births	49
Under-five mortality (5q0) per 1,000 live births	74
Life expectancy at birth (years)	61.1
Life Expectancy at age 65 (years)	12.9



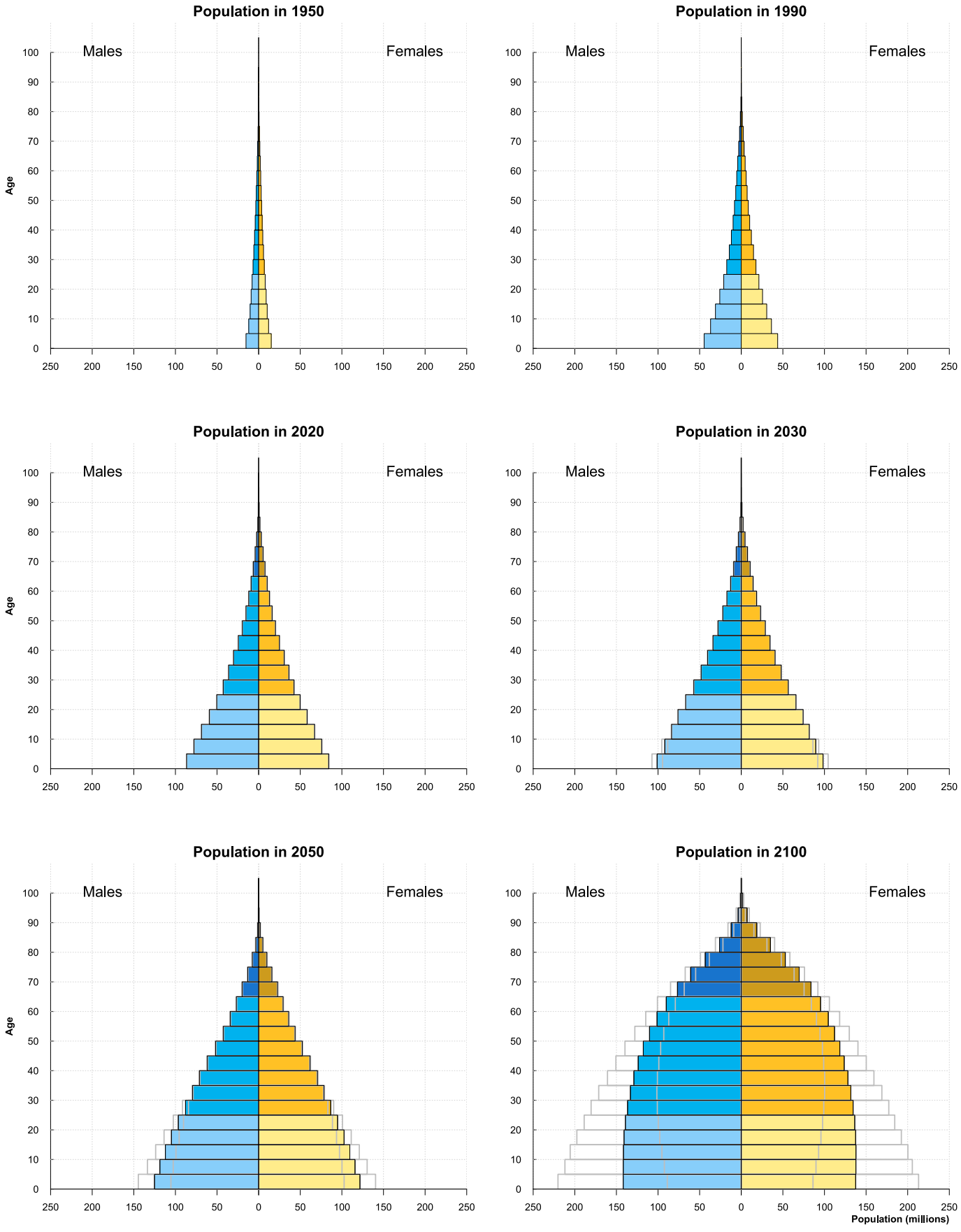






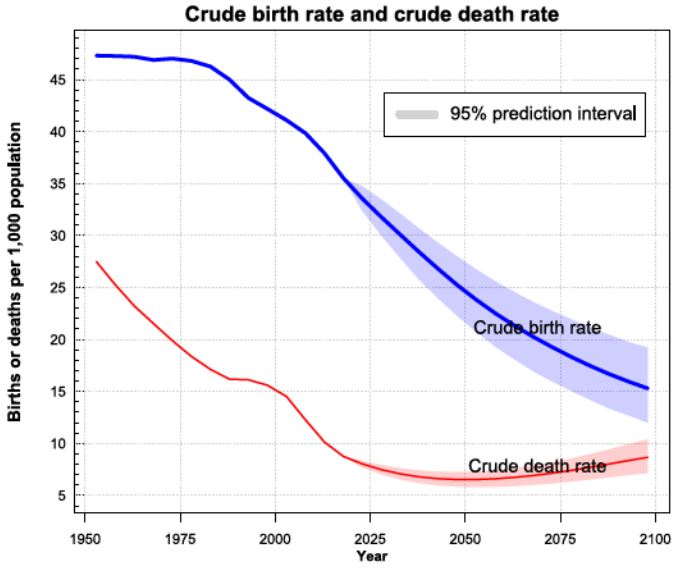
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

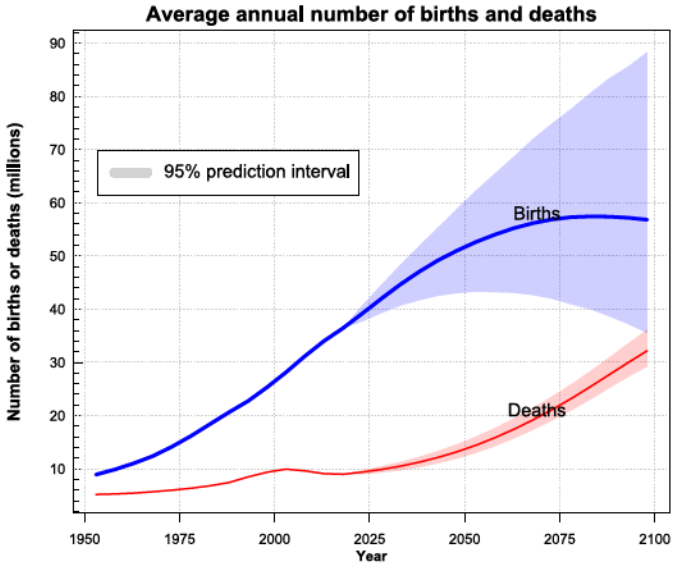
Sub-Saharan Africa

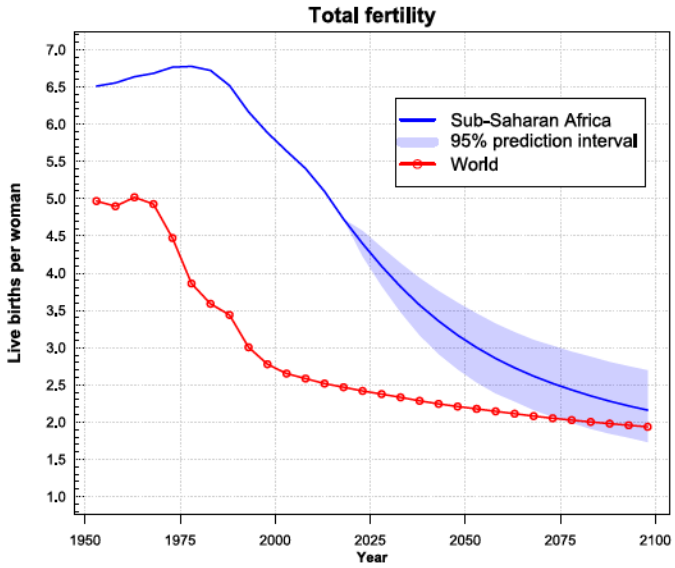


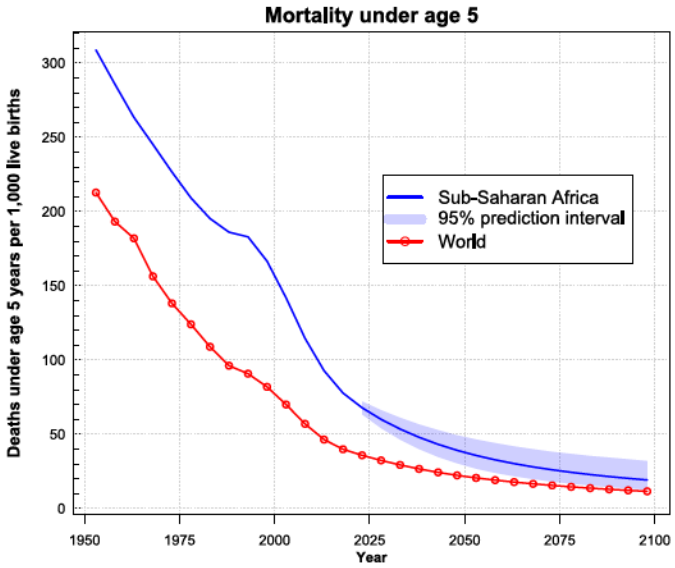
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

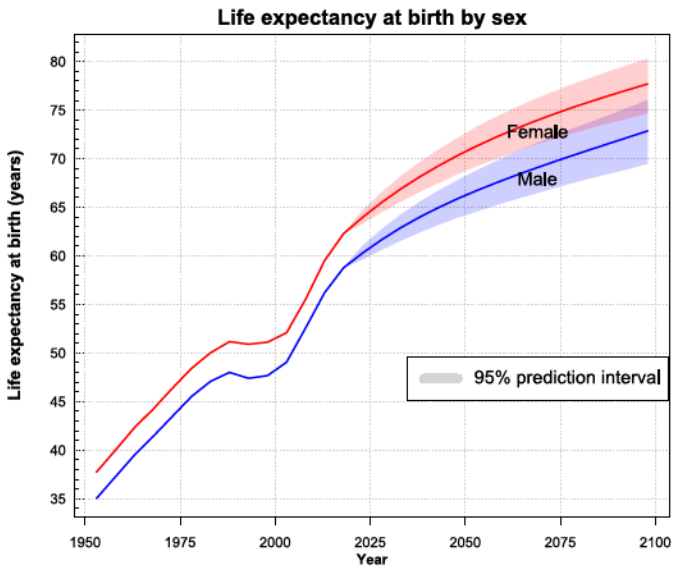
Sub-Saharan Africa

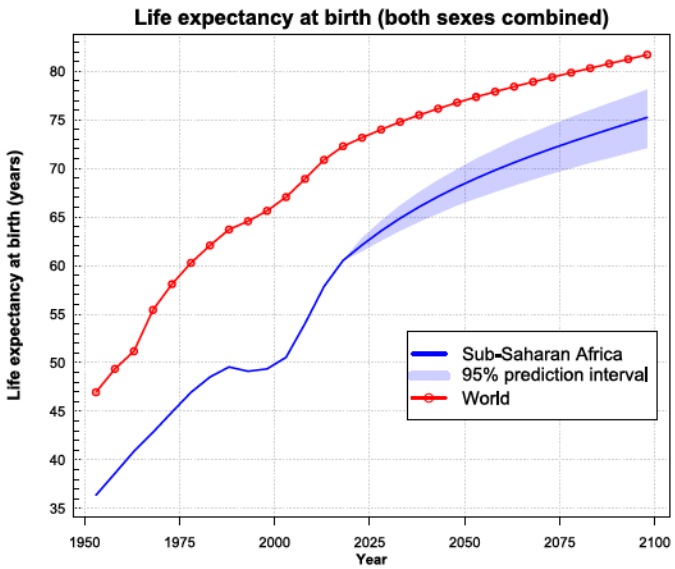












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Sub-Saharan Africa

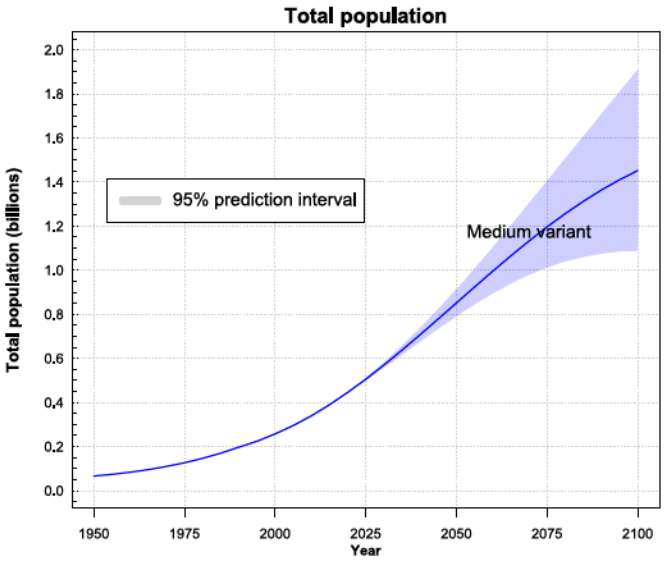
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	179 007	280 908	490 605	639 661	729 733	836 364	958 577	1 094 366	1 399 888	2 117 731	3 044 554	3 775 270
Median age (years) (a)	19.1	17.9	17.2	17.6	17.8	17.9	18.2	18.7	20.1	23.9	29.2	34.2
Population under age 15 (thousands)	74 701	123 882	223 190	283 507	321 079	365 969	413 860	460 344	546 359	702 977	816 556	838 347
Population aged 15-24 (thousands)	33 806	51 931	93 664	127 994	146 648	165 903	189 020	217 653	282 939	398 921	507 390	553 877
Population aged 25-64 (thousands)	64 706	96 684	158 905	208 922	240 676	280 264	327 707	383 484	524 056	914 438	1 468 258	1 890 405
Population aged 65+ (thousands)	5 793	8 411	14 846	19 239	21 330	24 227	27 991	32 885	46 535	101 395	252 350	492 641
Percentage of population under age 15	41.7	44.1	45.5	44.3	44.0	43.8	43.2	42.1	39.0	33.2	26.8	22.2
Percentage of population aged 15-24	18.9	18.5	19.1	20.0	20.1	19.8	19.7	19.9	20.2	18.8	16.7	14.7
Percentage of population aged 25-64	36.2	34.4	32.4	32.7	33.0	33.5	34.2	35.0	37.4	43.2	48.2	50.1
Percentage of population aged 65+	3.2	3.0	3.0	3.0	2.9	2.9	2.9	3.0	3.3	4.8	8.3	13.1
Dependency ratios (per 100)												
Total dependency ratio (b)	176.7	190.5	208.7	206.2	203.2	198.4	192.5	185.4	167.1	131.6	107.4	99.7
Child dependency ratio (c)	167.7	181.8	199.4	197.0	194.3	189.8	184.0	176.8	158.3	120.5	90.2	73.7
Potential support ratio (d)	11.2	11.5	10.7	10.9	11.3	11.6	11.7	11.7	11.3	9.0	5.8	3.8

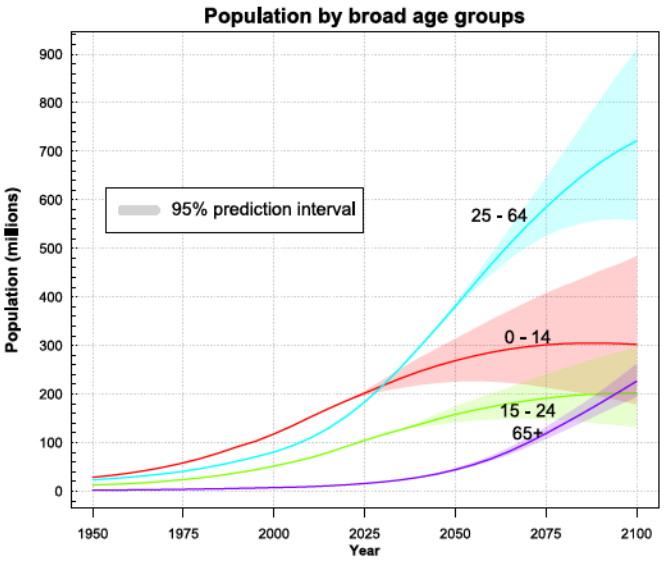
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.5	2.8	2.6	2.6	2.7	2.7	2.7	2.4	1.9	1.2	0.7
Population doubling time (years) (e)	36	28	25	27	27	26	26	27	29	38	58	106
Mortality												
Crude death rate per 1,000 population	27.5	21.5	16.2	15.6	14.5	12.3	10.1	8.7	7.5	6.5	7.1	8.7
Infant mortality rate (1q0) per 1,000 live births	178	143	112	101	88	73	61	51	40	26	18	14
Under-five mortality (5q0) per 1,000 live births	309	245	186	167	142	115	93	78	60	39	26	19
Life expectancy at birth (years)	36.4	42.8	49.6	49.4	50.6	54.0	57.9	60.5	63.6	68.1	72.1	75.3
Male life expectancy at birth (years)	35.0	41.5	48.0	47.7	49.1	52.6	56.2	58.8	61.7	65.9	69.6	72.9
Female life expectancy at birth (years)	37.7	44.3	51.2	51.1	52.1	55.5	59.5	62.3	65.5	70.3	74.6	77.7
Life expectancy at age 65 (years)	9.9	10.7	11.6	11.5	11.5	11.9	12.4	12.8	13.2	14.2	15.6	17.2
Fertility												
Crude birth rate per 1,000 population	47.3	46.9	45.0	42.2	41.1	39.8	37.9	35.5	31.8	25.2	19.2	15.3
Total fertility (live births per woman)	6.51	6.68	6.52	5.88	5.64	5.40	5.10	4.72	4.09	3.17	2.52	2.16
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.6	29.7	29.7	29.5	29.5	29.4	29.3	29.2	29.0	29.0	29.3	29.7
Births and deaths												
Number of births (thousands)	44 532	61 981	103 104	126 589	140 706	155 987	170 122	182 220	209 682	255 080	284 337	284 065
Number of deaths (thousands)	25 862	28 458	37 076	46 800	49 680	48 012	45 424	44 866	49 324	66 010	105 601	160 931
Births minus deaths (thousands)	18 670	33 523	66 029	79 789	91 026	107 975	124 698	137 354	160 357	189 070	178 736	123 134
International migration												
Net number of migrants (thousands)	- 187	- 445	- 1 265	- 887	- 955	- 1 344	- 2 485	- 1 566	- 1 642	- 1 529	- 1 529	- 1 529
Net migration rate (per 1,000)	-0.2	-0.3	-0.6	-0.3	-0.3	-0.3	-0.6	-0.3	-0.3	-0.2	-0.1	-0.1

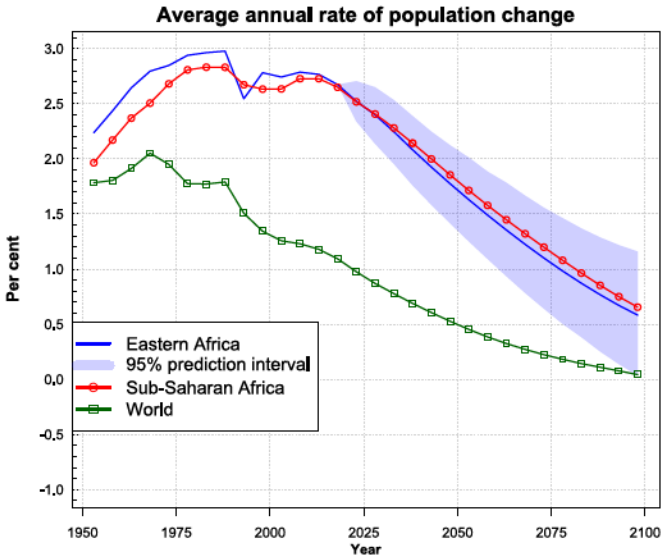
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

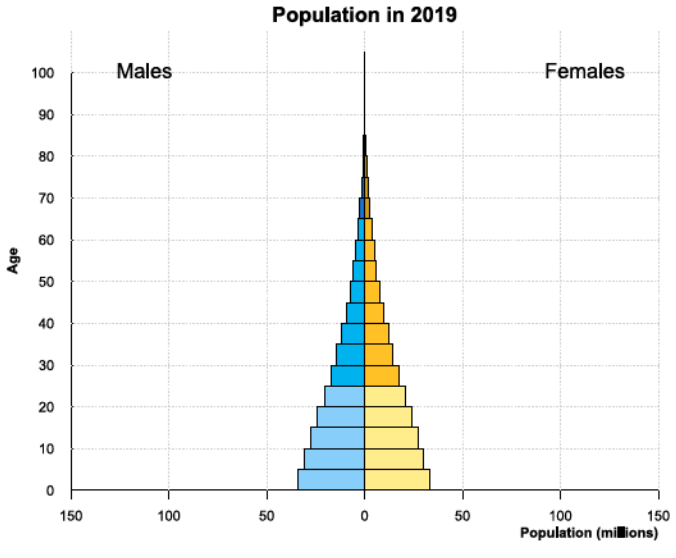
Eastern Africa

	2019
Total population (millions)	433.9
Percentage of population under age 15	42.2
Percentage of population aged 15-24	20.6
Percentage of population aged 25-64	34.3
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	11.8
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	33.6
Total fertility (live births per woman)	4.32
Crude death rate per 1,000 population	6.7
Infant mortality (1q0) per 1,000 live births	40
Under-five mortality (5q0) per 1,000 live births	56
Life expectancy at birth (years)	64.8
Life Expectancy at age 65 (years)	13.9



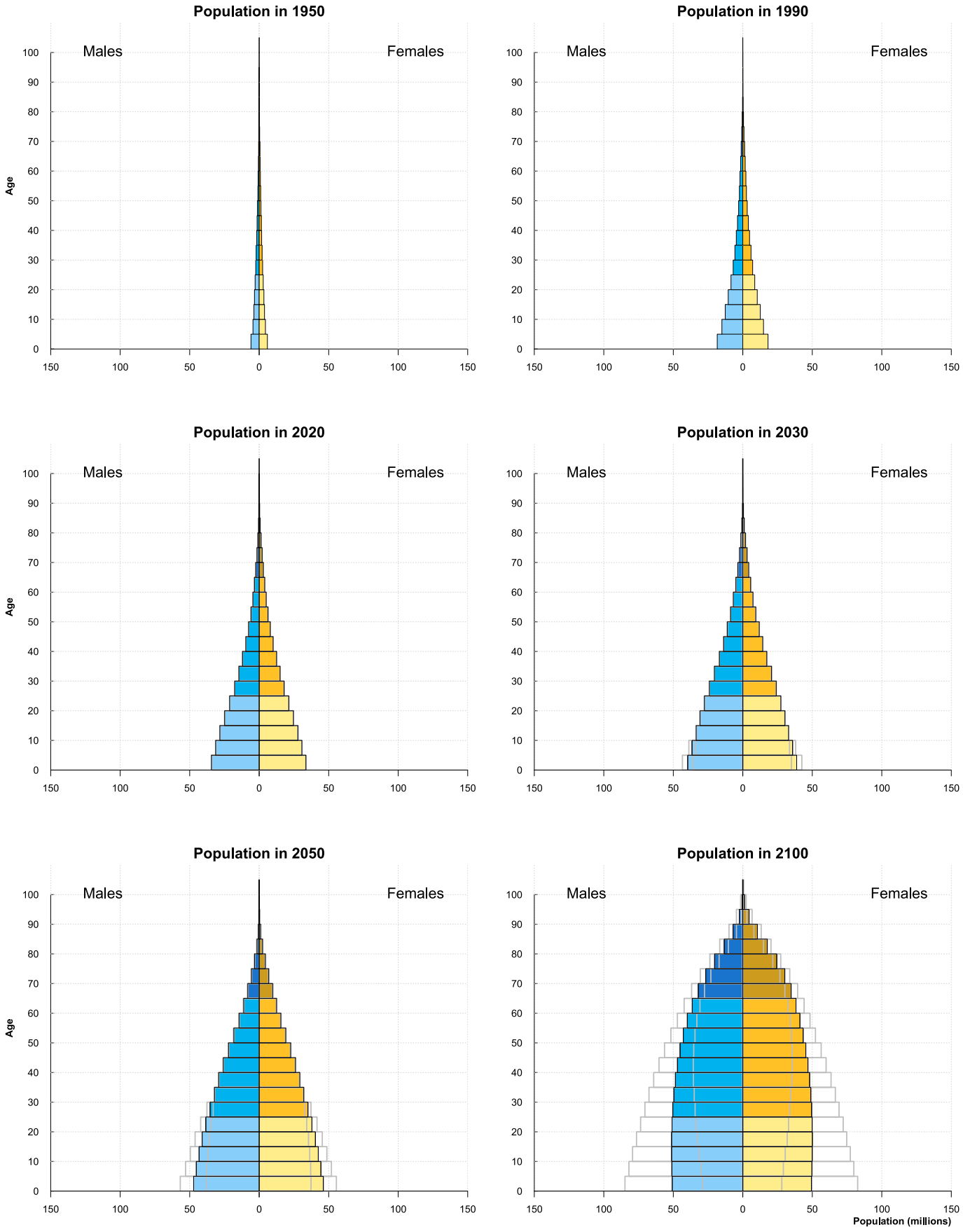






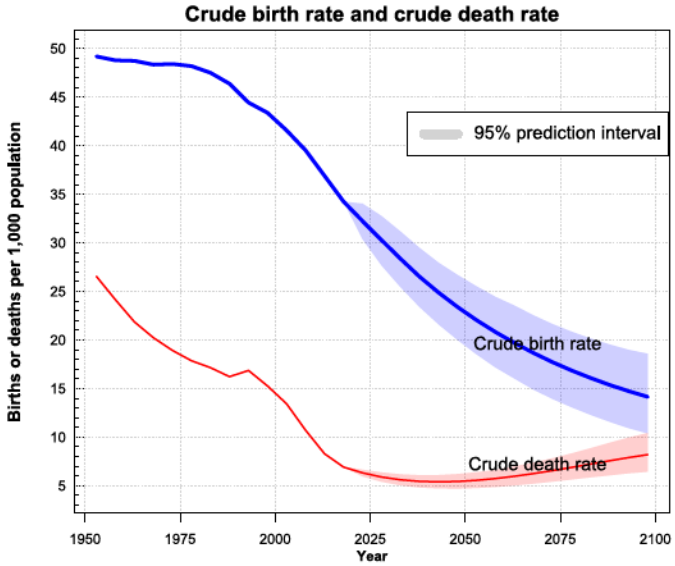
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

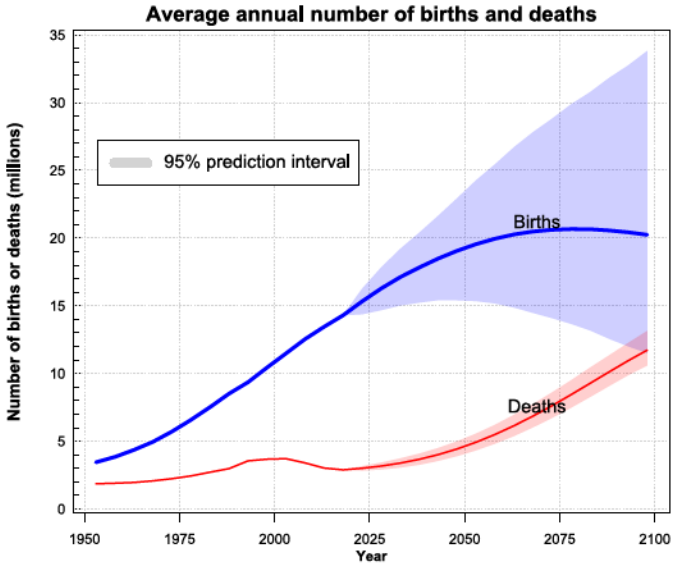
Eastern Africa

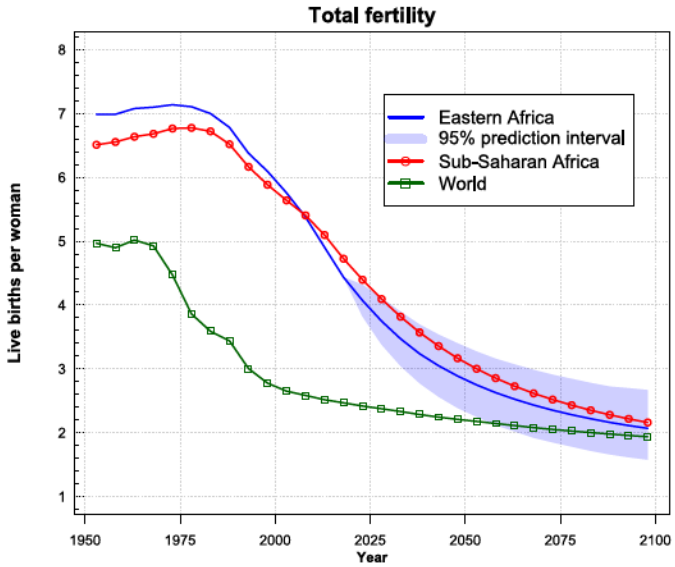


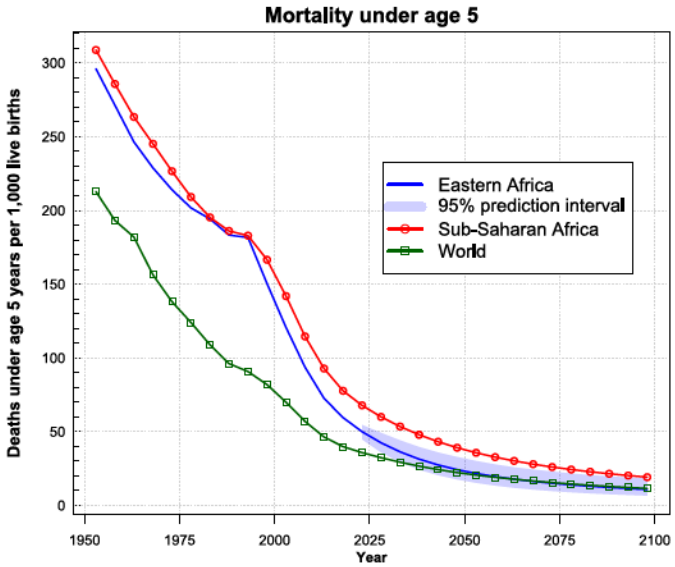
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

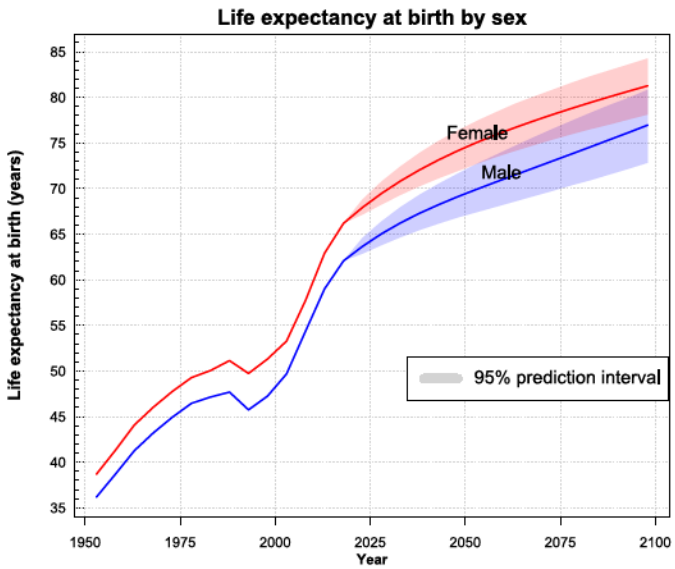
Eastern Africa

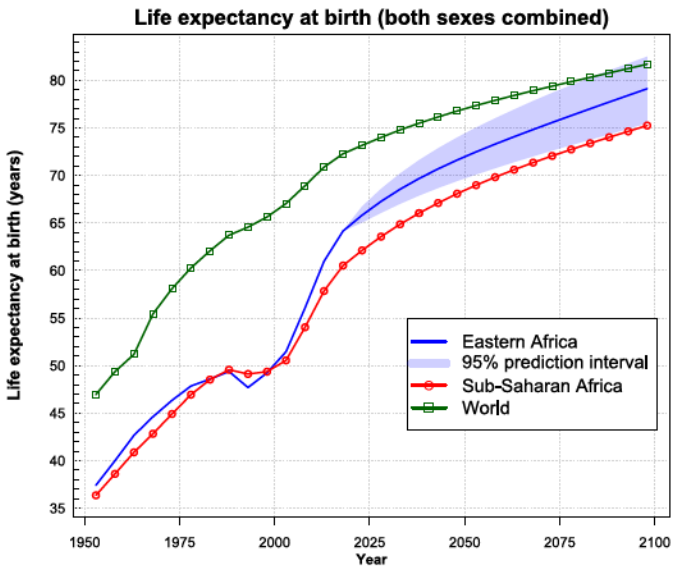












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Eastern Africa

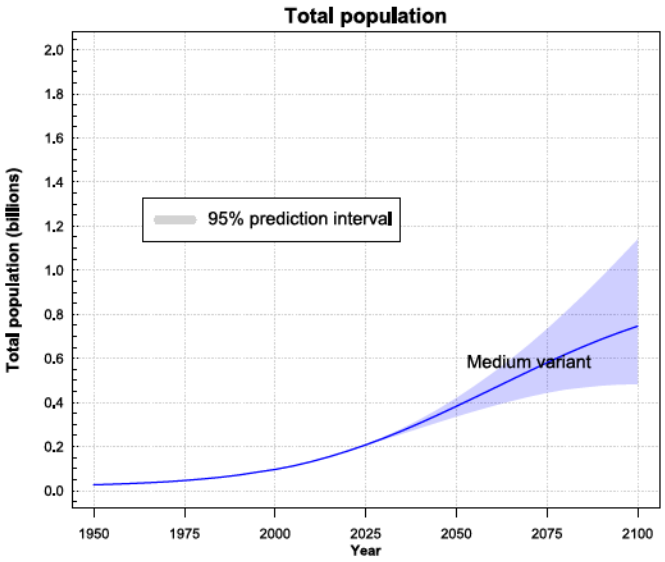
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	66 145	109 682	197 168	257 353	295 185	339 318	389 671	445 406	569 705	851 218	1 195 953	1 451 842
Median age (years) (a)	18.4	17.2	16.7	16.9	17.1	17.3	17.9	18.7	20.6	24.9	30.8	36.2
Population under age 15 (thousands)	28 412	49 972	91 670	117 812	134 265	152 312	169 735	186 199	217 294	268 713	301 320	302 170
Population aged 15-24 (thousands)	12 628	20 482	38 009	51 725	59 779	68 575	79 667	92 108	116 116	157 810	191 385	202 120
Population aged 25-64 (thousands)	23 122	36 038	61 823	80 486	93 060	109 204	129 414	154 049	217 316	380 629	584 524	721 355
Population aged 65+ (thousands)	1 982	3 191	5 666	7 331	8 081	9 227	10 855	13 050	18 979	44 066	118 724	226 198
Percentage of population under age 15	43.0	45.6	46.5	45.8	45.5	44.9	43.6	41.8	38.1	31.6	25.2	20.8
Percentage of population aged 15-24	19.1	18.7	19.3	20.1	20.3	20.2	20.4	20.7	20.4	18.5	16.0	13.9
Percentage of population aged 25-64	35.0	32.9	31.4	31.3	31.5	32.2	33.2	34.6	38.2	44.7	48.9	49.7
Percentage of population aged 65+	3.0	2.9	2.9	2.9	2.7	2.7	2.8	2.9	3.3	5.2	9.9	15.6
Dependency ratios (per 100)												
Total dependency ratio (b)	186.1	204.4	218.9	219.8	217.2	210.7	201.1	189.1	162.2	123.6	104.6	101.3
Child dependency ratio (c)	177.5	195.5	209.8	210.6	208.5	202.3	192.7	180.7	153.4	112.1	84.3	69.9
Potential support ratio (d)	11.7	11.3	10.9	11.0	11.5	11.8	11.9	11.8	11.5	8.6	4.9	3.2

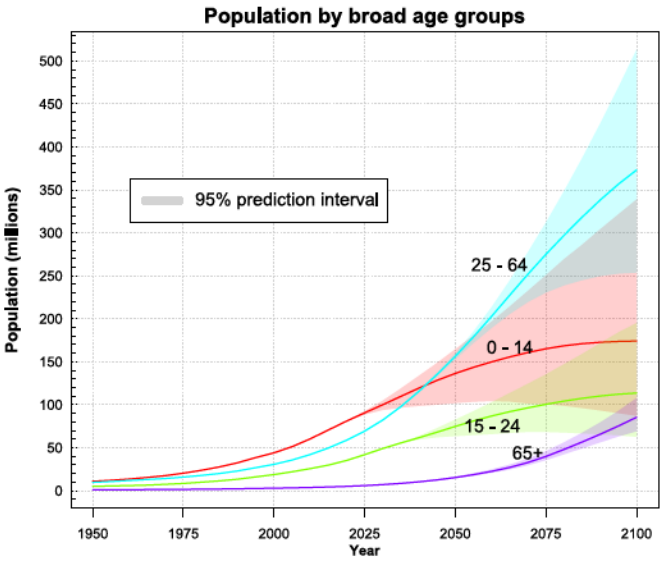
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.2	2.8	3.0	2.8	2.7	2.8	2.8	2.7	2.4	1.8	1.1	0.6
Population doubling time (years) (e)	31	25	24	25	26	25	25	26	29	39	63	119
Mortality												
Crude death rate per 1,000 population	26.5	20.2	16.2	15.3	13.4	10.7	8.3	6.9	5.9	5.4	6.6	8.2
Infant mortality rate (1q0) per 1,000 live births	171	137	113	95	78	63	50	42	30	17	11	8
Under-five mortality (5q0) per 1,000 live births	296	229	183	150	121	94	73	60	42	24	15	11
Life expectancy at birth (years)	37.4	44.6	49.4	49.2	51.5	56.1	61.0	64.2	67.3	71.6	75.6	79.1
Male life expectancy at birth (years)	36.2	43.2	47.7	47.3	49.7	54.4	59.0	62.1	65.1	69.1	73.0	77.0
Female life expectancy at birth (years)	38.7	46.1	51.2	51.3	53.3	57.8	62.9	66.2	69.5	74.1	78.1	81.3
Life expectancy at age 65 (years)	10.5	11.3	11.8	11.8	12.0	12.5	13.2	13.8	14.3	15.4	17.2	19.2
Fertility												
Crude birth rate per 1,000 population	49.2	48.3	46.4	43.4	41.6	39.5	36.9	34.2	30.3	23.4	17.7	14.2
Total fertility (live births per woman)	6.99	7.10	6.78	6.09	5.76	5.38	4.90	4.43	3.75	2.89	2.35	2.07
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	30.1	30.1	30.0	29.6	29.5	29.4	29.2	29.1	28.8	28.6	28.8	29.4
Births and deaths												
Number of births (thousands)	17 228	24 779	42 553	52 194	57 426	62 697	67 231	71 481	81 359	95 304	103 054	101 211
Number of deaths (thousands)	9 296	10 369	14 883	18 364	18 560	16 996	15 101	14 435	15 829	22 149	38 143	58 634
Births minus deaths (thousands)	7 931	14 410	27 670	33 830	38 866	45 702	52 130	57 046	65 530	73 155	64 911	42 578
International migration												
Net number of migrants (thousands)	- 100	- 100	- 389	- 411	- 1 034	- 1 569	- 1 776	- 1 312	- 1 118	- 853	- 853	- 853
Net migration rate (per 1,000)	-0.3	-0.2	-0.4	-0.3	-0.8	-1.0	-1.0	-0.6	-0.4	-0.2	-0.2	-0.1

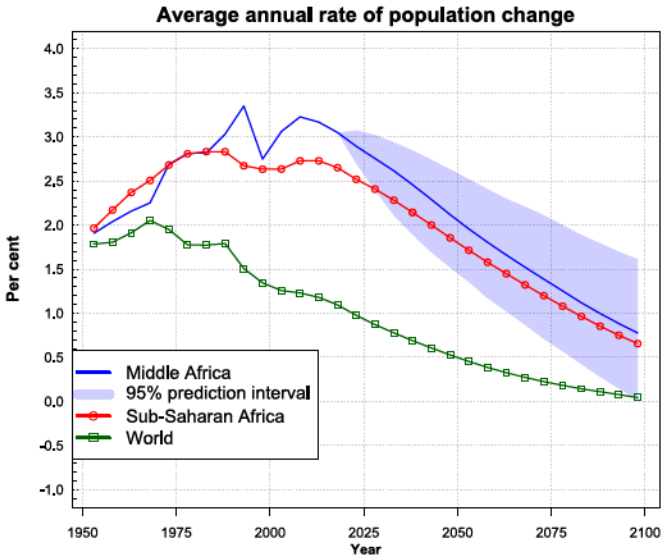
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

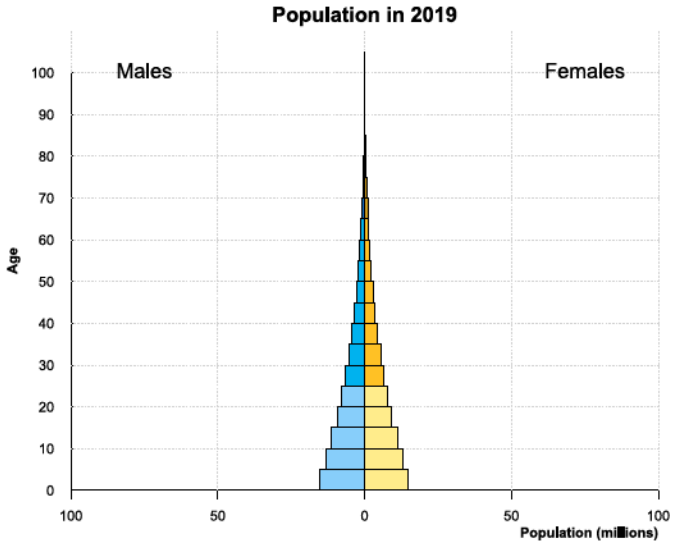
Middle Africa

	2019
Total population (millions)	174.3
Percentage of population under age 15	45.3
Percentage of population aged 15-24	19.4
Percentage of population aged 25-64	32.5
Percentage of population aged 65+	2.8
Potential support ratio (persons 25-64 per 65+)	11.8
Annual rate of population change (percentage)	3.0
Crude birth rate per 1,000 population	39.2
Total fertility (live births per woman)	5.41
Crude death rate per 1,000 population	9.2
Infant mortality (1q0) per 1,000 live births	62
Under-five mortality (5q0) per 1,000 live births	92
Life expectancy at birth (years)	59.9
Life Expectancy at age 65 (years)	13.1



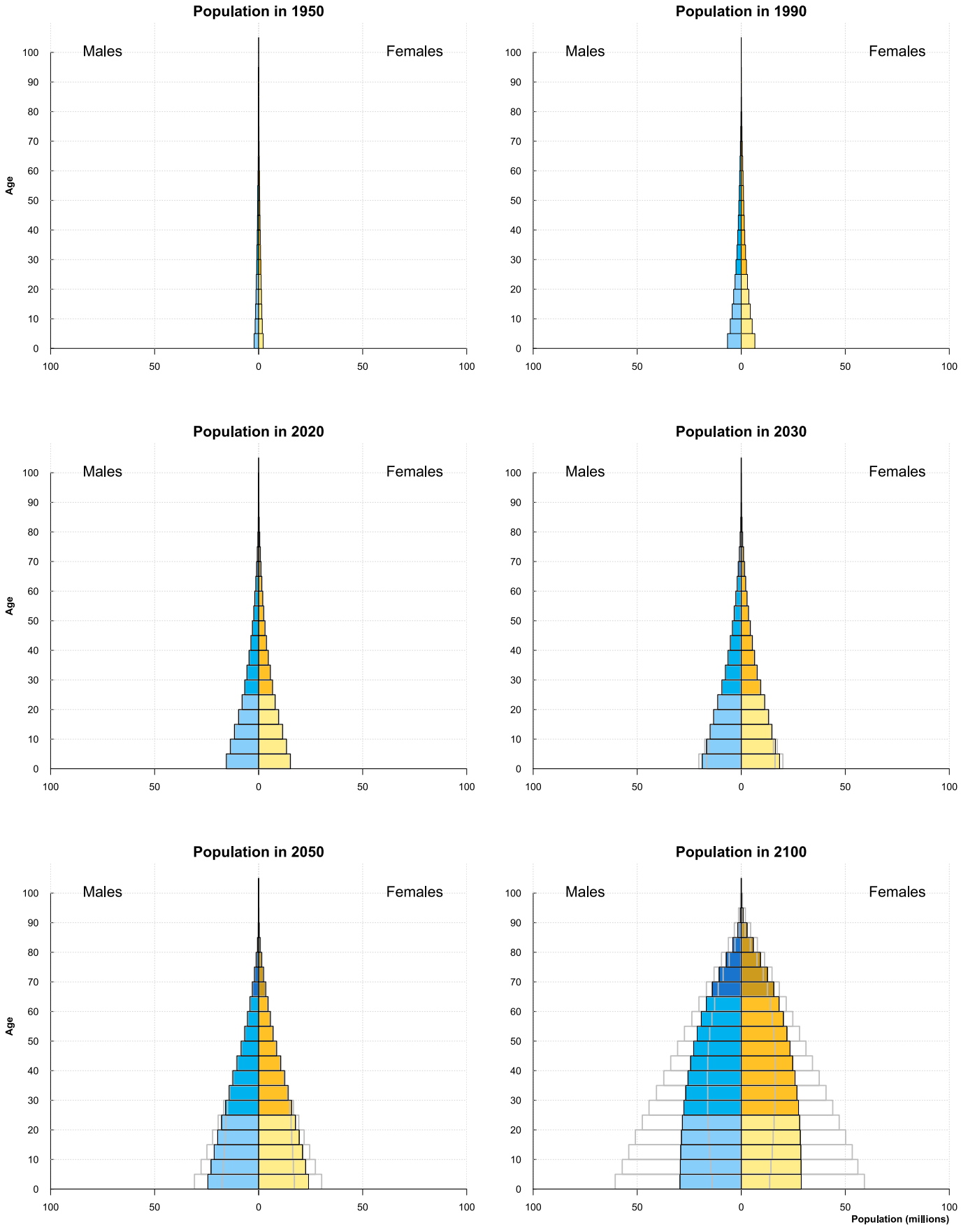






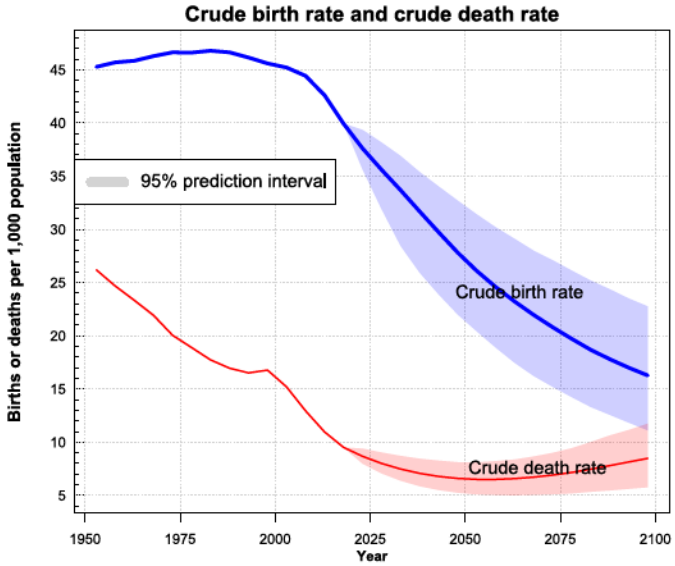
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

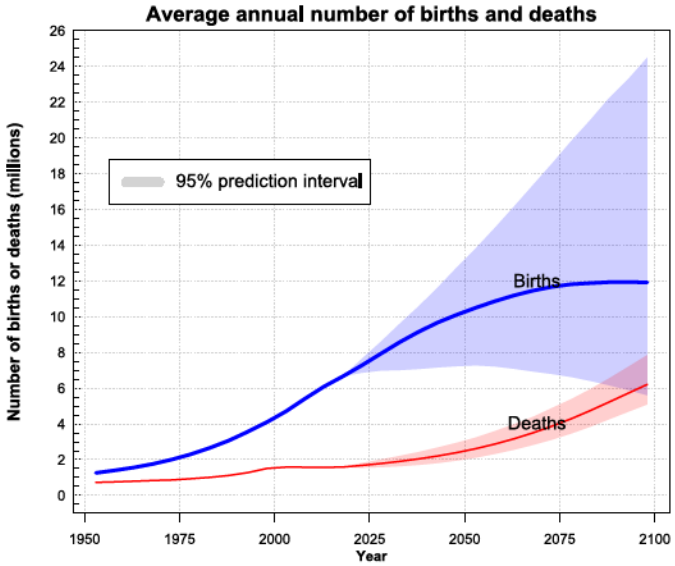
Middle Africa

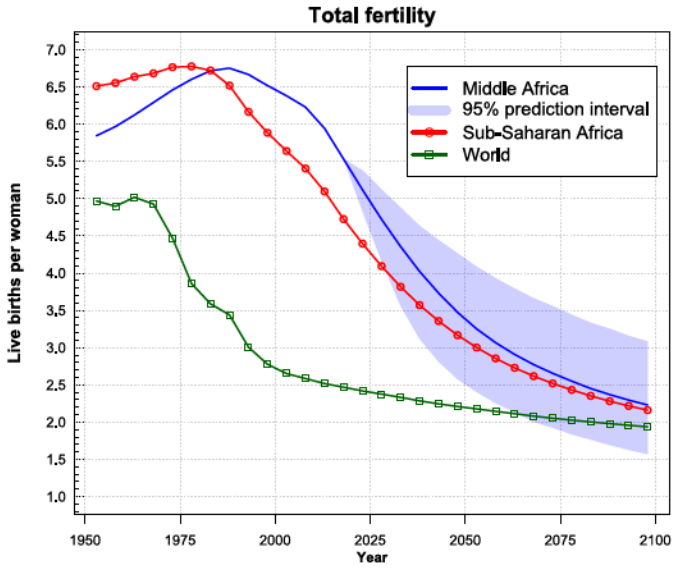


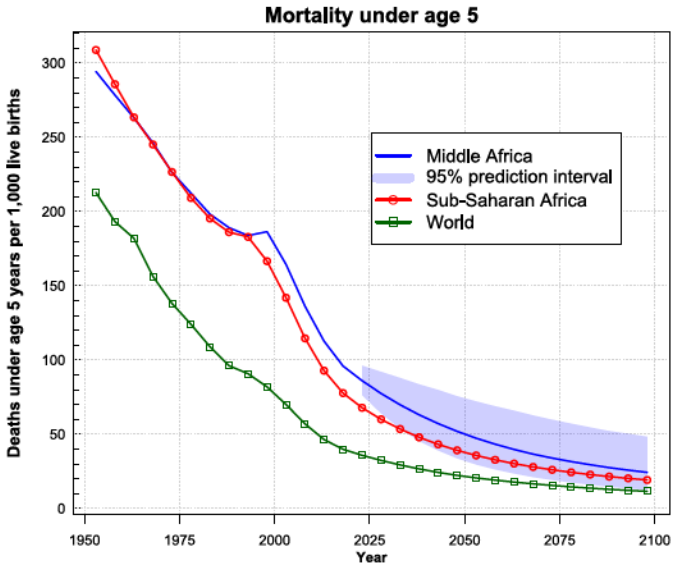
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

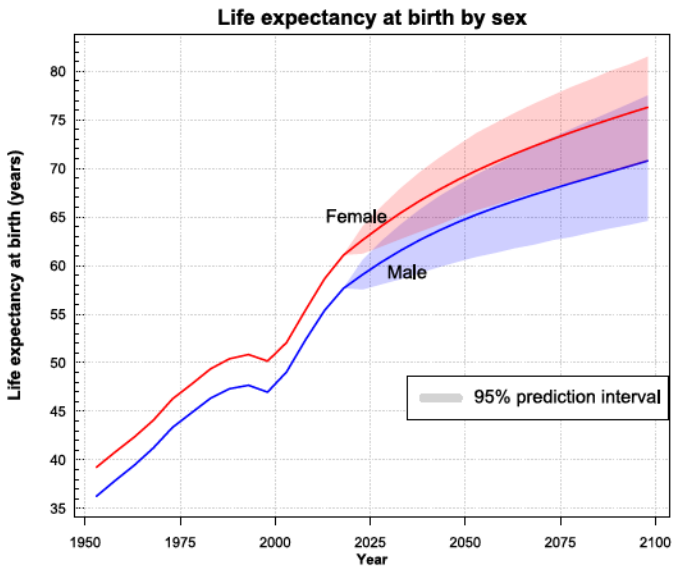
Middle Africa

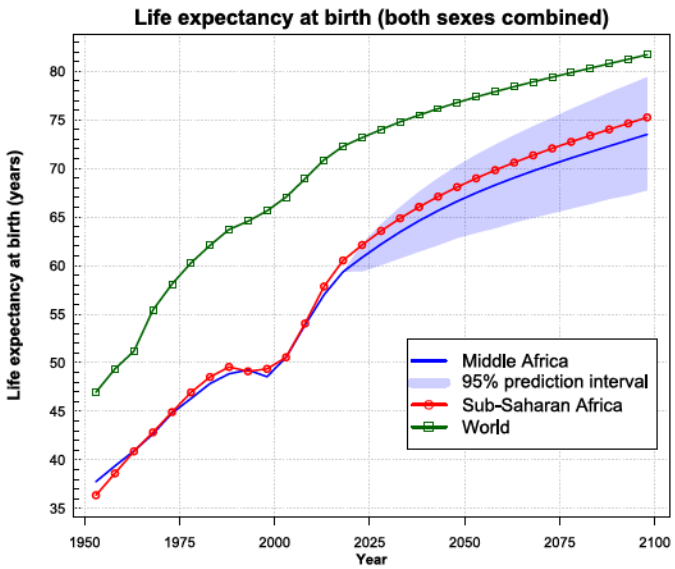












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Middle Africa

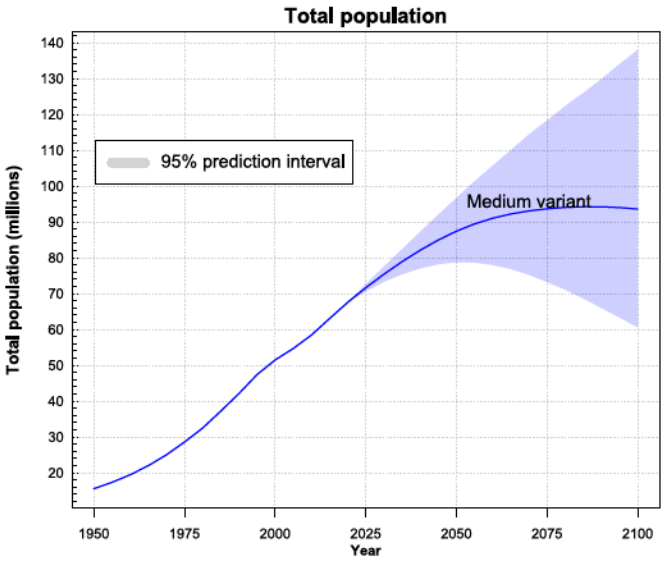
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	26 454	40 171	70 855	96 116	112 008	131 622	154 203	179 595	238 186	382 640	580 225	746 061
Median age (years) (a)	19.5	18.4	17.0	17.0	17.0	17.0	17.0	17.3	18.6	22.2	27.6	32.8
Population under age 15 (thousands)	10 831	17 428	32 471	43 977	51 176	60 255	70 601	80 883	99 972	136 373	165 090	174 101
Population aged 15-24 (thousands)	4 959	7 340	13 315	18 672	21 960	25 618	29 717	35 089	49 025	74 721	100 433	113 529
Population aged 25-64 (thousands)	9 665	14 104	22 909	30 622	35 629	42 043	49 611	58 662	82 156	156 291	274 919	373 087
Population aged 65+ (thousands)	999	1 299	2 160	2 845	3 243	3 706	4 274	4 961	7 033	15 255	39 783	85 344
Percentage of population under age 15	40.9	43.4	45.8	45.8	45.7	45.8	45.8	45.0	42.0	35.6	28.5	23.3
Percentage of population aged 15-24	18.8	18.3	18.8	19.4	19.6	19.5	19.3	19.5	20.6	19.5	17.3	15.2
Percentage of population aged 25-64	36.5	35.1	32.3	31.9	31.8	31.9	32.2	32.7	34.5	40.9	47.4	50.0
Percentage of population aged 65+	3.8	3.2	3.1	3.0	2.9	2.8	2.8	2.8	3.0	4.0	6.9	11.4
Dependency ratios (per 100)												
Total dependency ratio (b)	173.7	184.8	209.3	213.9	214.4	213.1	210.8	206.2	189.9	144.8	111.1	100.0
Child dependency ratio (c)	163.4	175.6	199.9	204.6	205.3	204.3	202.2	197.7	181.4	135.1	96.6	77.1
Potential support ratio (d)	9.7	10.9	10.6	10.8	11.0	11.3	11.6	11.8	11.7	10.3	6.9	4.4

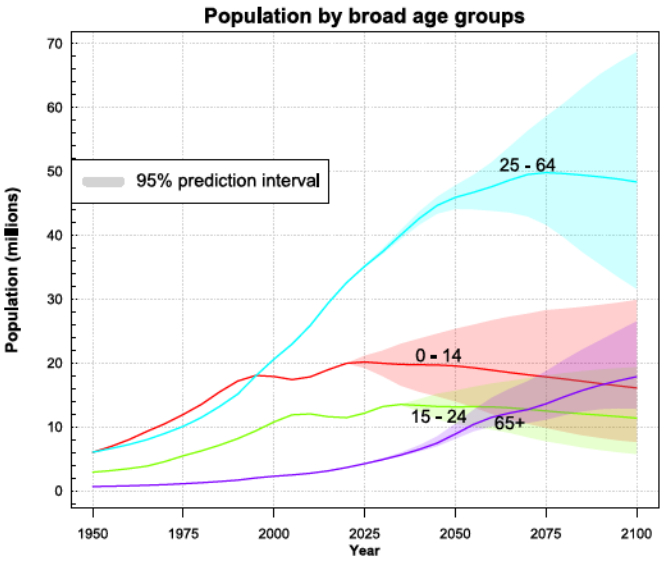
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.3	3.0	2.8	3.1	3.2	3.2	3.1	2.8	2.1	1.4	0.8
Population doubling time (years) (e)	37	31	23	26	23	22	22	23	26	33	50	90
Mortality												
Crude death rate per 1,000 population	26.2	21.9	17.0	16.8	15.2	13.0	11.0	9.5	8.0	6.6	6.9	8.5
Infant mortality rate (1q0) per 1,000 live births	171	147	117	115	104	88	74	64	52	36	25	19
Under-five mortality (5q0) per 1,000 live births	294	246	189	186	164	136	113	96	77	52	34	24
Life expectancy at birth (years)	37.8	42.7	48.9	48.6	50.6	53.9	57.0	59.4	62.2	66.6	70.4	73.5
Male life expectancy at birth (years)	36.3	41.2	47.3	47.0	49.1	52.4	55.4	57.7	60.4	64.5	67.9	70.8
Female life expectancy at birth (years)	39.2	44.1	50.4	50.2	52.1	55.4	58.6	61.1	64.1	68.8	73.0	76.3
Life expectancy at age 65 (years)	10.7	11.1	11.8	11.8	12.0	12.3	12.6	13.0	13.4	14.1	15.0	16.2
Fertility												
Crude birth rate per 1,000 population	45.3	46.3	46.6	45.6	45.2	44.4	42.6	39.9	35.6	27.8	20.8	16.3
Total fertility (live births per woman)	5.84	6.29	6.75	6.52	6.38	6.23	5.94	5.53	4.72	3.47	2.66	2.23
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.8	28.7	29.3	29.4	29.3	29.3	29.2	29.1	29.0	29.1	29.4	29.8
Births and deaths												
Number of births (thousands)	6 288	8 801	15 360	20 506	23 523	27 060	30 446	33 325	39 671	50 563	58 340	59 555
Number of deaths (thousands)	3 637	4 170	5 585	7 543	7 908	7 888	7 836	7 938	8 919	11 988	19 375	31 029
Births minus deaths (thousands)	2 651	4 630	9 775	12 963	15 615	19 173	22 610	25 387	30 752	38 575	38 965	28 526
International migration												
Net number of migrants (thousands)	- 6	- 353	190	- 623	278	441	- 29	5	- 109	- 122	- 122	- 122
Net migration rate (per 1,000)	0.0	-1.9	0.6	-1.4	0.5	0.7	0.0	0.0	-0.1	-0.1	0.0	0.0

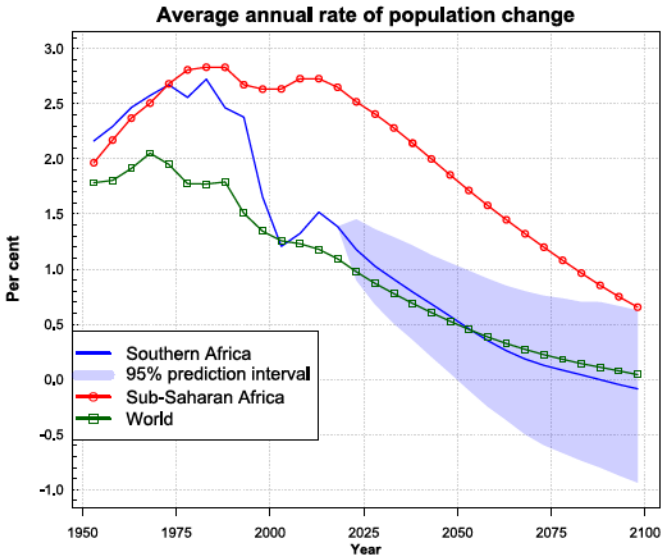
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

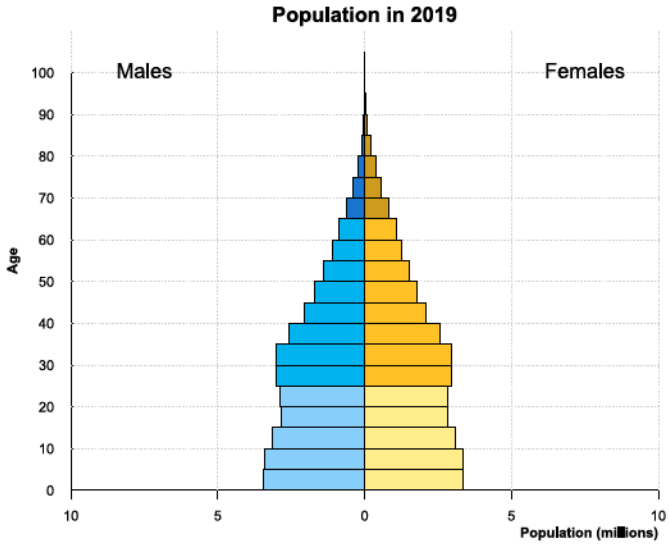
Southern Africa

	2019
Total population (millions)	66.6
Percentage of population under age 15	29.7
Percentage of population aged 15-24	17.1
Percentage of population aged 25-64	47.9
Percentage of population aged 65+	5.3
Potential support ratio (persons 25-64 per 65+)	9.1
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	20.9
Total fertility (live births per woman)	2.46
Crude death rate per 1,000 population	9.4
Infant mortality (1q0) per 1,000 live births	28
Under-five mortality (5q0) per 1,000 live births	36
Life expectancy at birth (years)	63.8
Life Expectancy at age 65 (years)	13.4



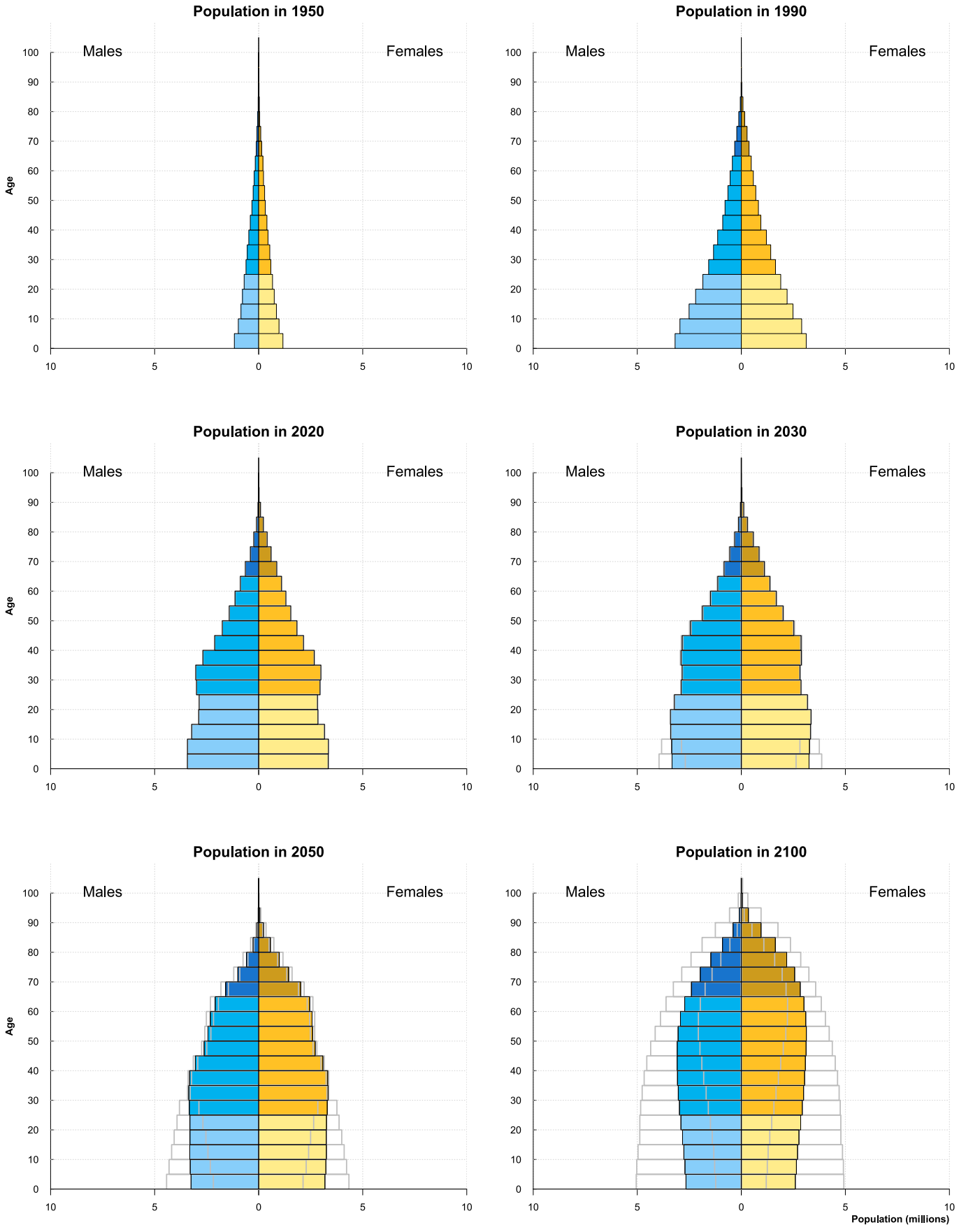






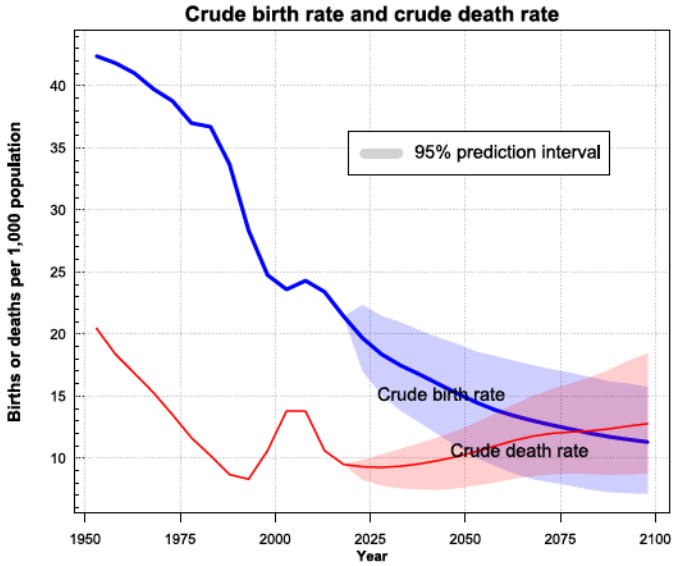
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

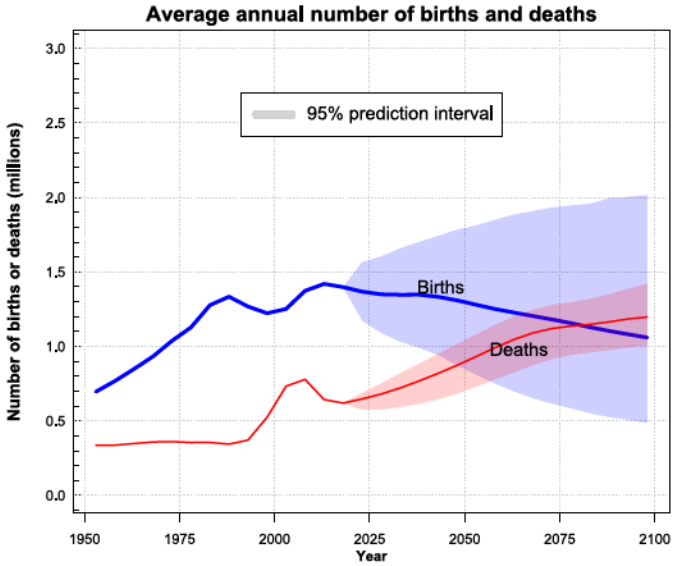
Southern Africa

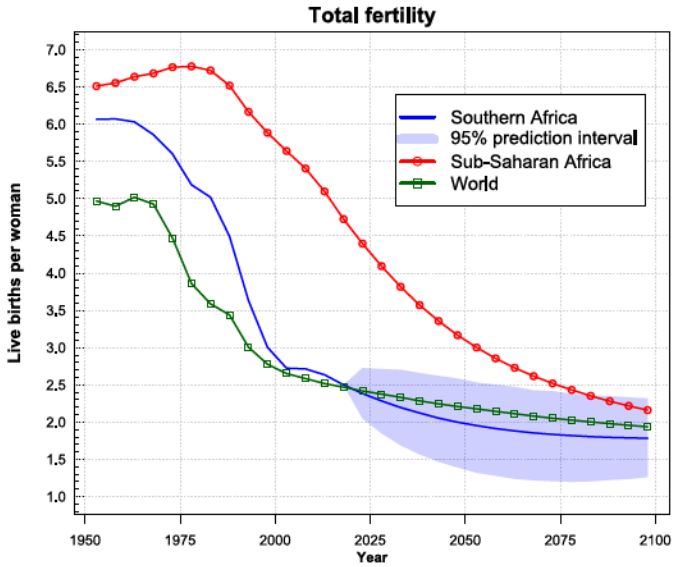


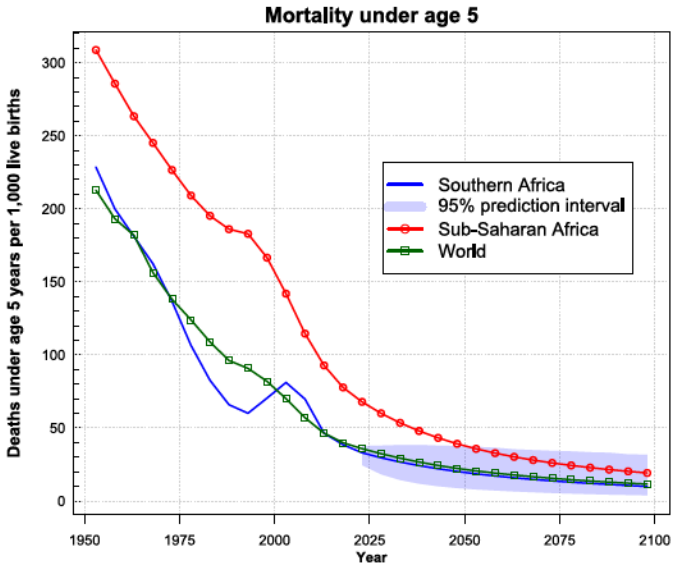
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

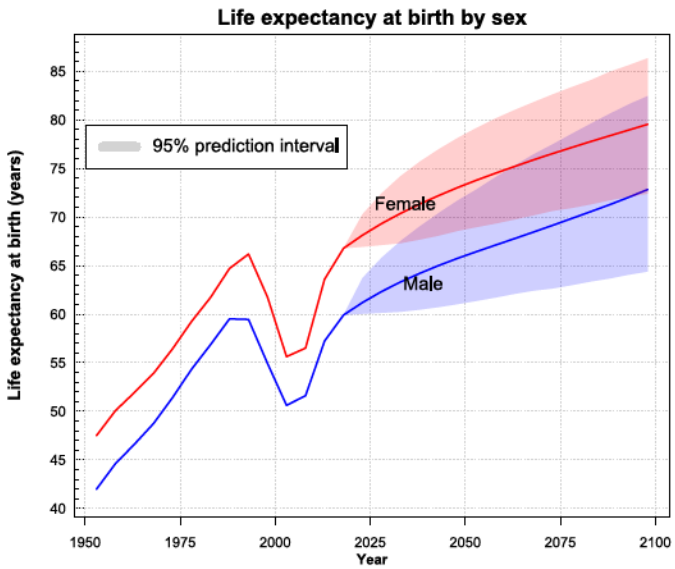
Southern Africa

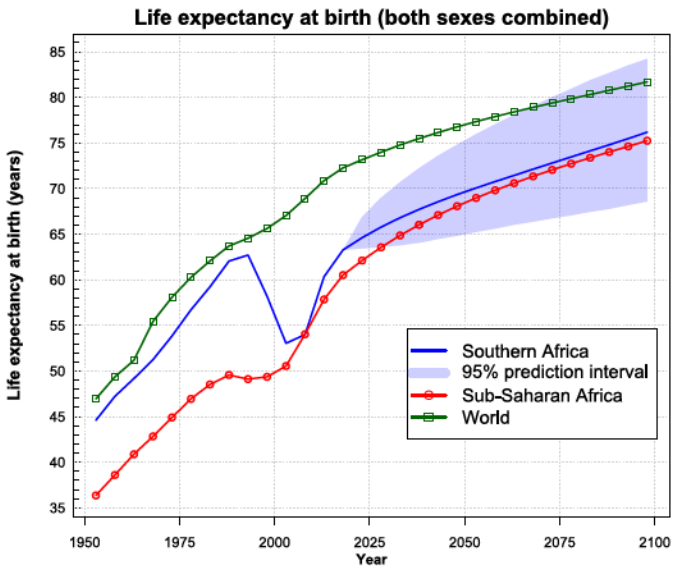












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Southern Africa

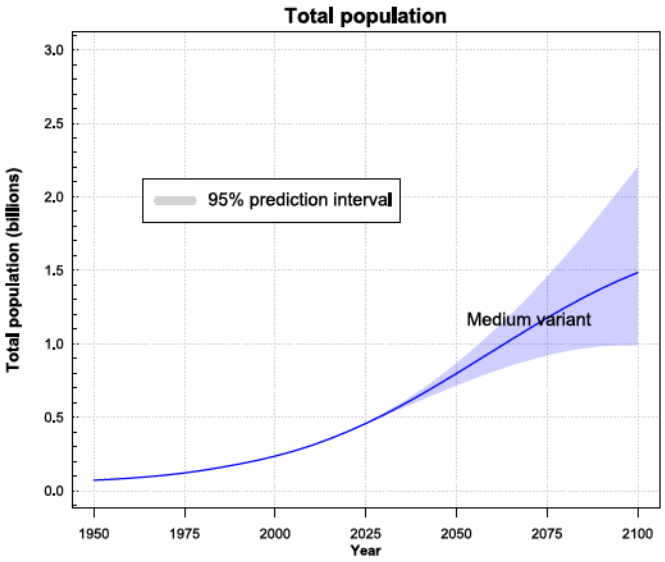
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	15 533	24 975	42 046	51 444	54 645	58 383	62 985	67 504	75 364	87 379	93 629	93 571
Median age (years) (a)	20.9	18.9	19.4	22.1	23.3	24.5	25.8	27.0	29.0	33.3	37.7	41.1
Population under age 15 (thousands)	5 995	10 494	17 151	17 863	17 375	17 809	18 938	19 928	19 927	19 523	17 810	16 076
Population aged 15-24 (thousands)	2 891	4 564	8 140	10 751	11 867	12 008	11 568	11 419	13 157	13 117	12 471	11 350
Population aged 25-64 (thousands)	6 013	8 974	15 111	20 577	22 943	25 847	29 383	32 539	37 417	45 889	49 766	48 316
Population aged 65+ (thousands)	635	943	1 644	2 254	2 460	2 719	3 096	3 617	4 864	8 850	13 582	17 829
Percentage of population under age 15	38.6	42.0	40.8	34.7	31.8	30.5	30.1	29.5	26.4	22.3	19.0	17.2
Percentage of population aged 15-24	18.6	18.3	19.4	20.9	21.7	20.6	18.4	16.9	17.5	15.0	13.3	12.1
Percentage of population aged 25-64	38.7	35.9	35.9	40.0	42.0	44.3	46.7	48.2	49.7	52.5	53.2	51.6
Percentage of population aged 65+	4.1	3.8	3.9	4.4	4.5	4.7	4.9	5.4	6.5	10.1	14.5	19.1
Dependency ratios (per 100)												
Total dependency ratio (b)	158.3	178.3	178.3	150.0	138.2	125.9	114.4	107.5	101.4	90.4	88.1	93.7
Child dependency ratio (c)	147.8	167.8	167.4	139.1	127.5	115.4	103.8	96.3	88.4	71.1	60.9	56.8
Potential support ratio (d)	9.5	9.5	9.2	9.1	9.3	9.5	9.5	9.0	7.7	5.2	3.7	2.7

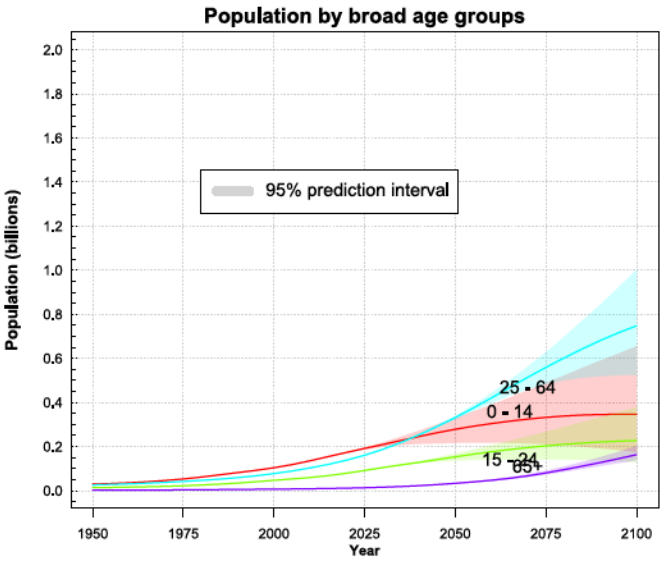
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.2	2.6	2.5	1.7	1.2	1.3	1.5	1.4	1.0	0.6	0.1	-0.1
Population doubling time (years) (e)	32	27	28	42	58	53	46	50	68	121	—	—
Mortality												
Crude death rate per 1,000 population	20.5	15.3	8.7	10.6	13.8	13.8	10.6	9.5	9.3	10.1	12.0	12.8
Infant mortality rate (1q0) per 1,000 live births	134	103	47	50	56	50	35	29	23	16	11	8
Under-five mortality (5q0) per 1,000 live births	229	162	66	70	81	70	46	39	30	20	14	10
Life expectancy at birth (years)	44.6	51.2	62.1	58.2	53.0	54.0	60.3	63.3	65.8	69.4	72.8	76.2
Male life expectancy at birth (years)	42.0	48.7	59.5	54.9	50.6	51.6	57.2	59.9	62.3	65.8	69.1	72.8
Female life expectancy at birth (years)	47.5	53.9	64.7	61.8	55.6	56.5	63.6	66.8	69.3	73.0	76.5	79.5
Life expectancy at age 65 (years)	11.4	11.6	12.5	12.0	11.6	12.0	13.0	13.3	13.6	14.3	15.4	16.9
Fertility												
Crude birth rate per 1,000 population	42.4	39.7	33.7	24.8	23.6	24.3	23.4	21.4	18.4	15.2	12.7	11.3
Total fertility (live births per woman)	6.06	5.86	4.49	3.00	2.72	2.71	2.64	2.50	2.28	2.00	1.83	1.78
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	31.0	30.7	29.1	28.4	28.2	28.0	27.9	27.8	27.6	27.6	28.3	29.5
Births and deaths												
Number of births (thousands)	3 480	4 662	6 669	6 113	6 257	6 866	7 099	6 991	6 748	6 546	5 903	5 299
Number of deaths (thousands)	1 680	1 792	1 719	2 620	3 662	3 894	3 217	3 098	3 401	4 368	5 602	5 989
Births minus deaths (thousands)	1 800	2 870	4 950	3 494	2 595	2 972	3 882	3 893	3 347	2 178	301	- 691
International migration												
Net number of migrants (thousands)	- 26	148	- 75	592	606	767	720	626	421	290	290	290
Net migration rate (per 1,000)	-0.3	1.3	-0.4	2.4	2.3	2.7	2.4	1.9	1.2	0.7	0.6	0.6

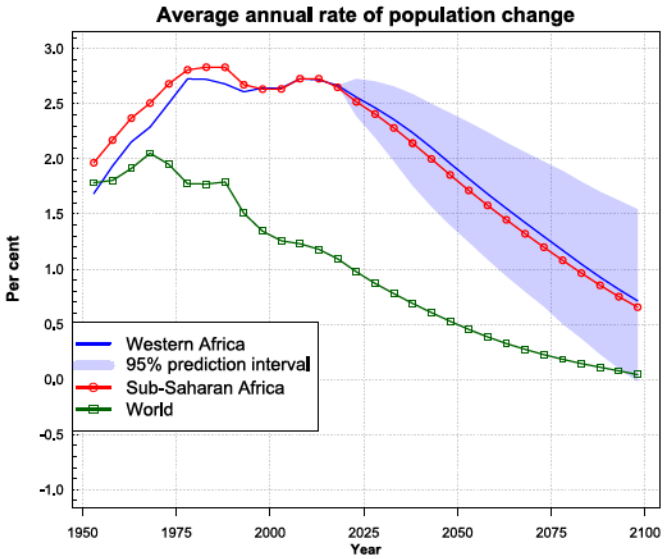
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

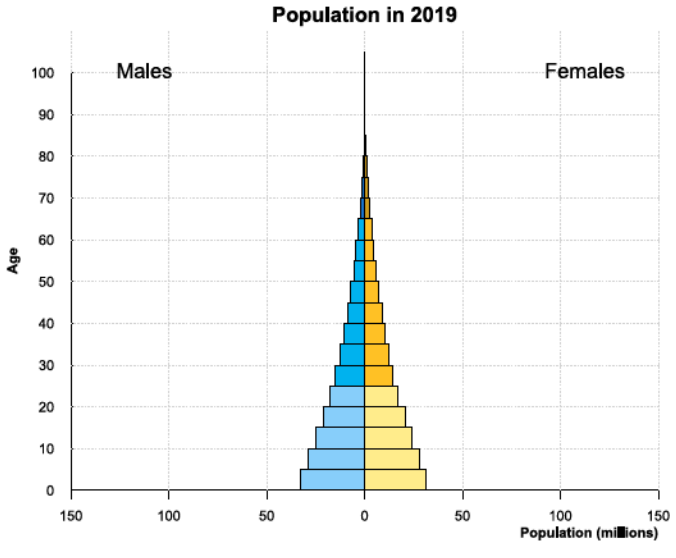
Western Africa

	2019
Total population (millions)	391.4
Percentage of population under age 15	43.4
Percentage of population aged 15-24	19.6
Percentage of population aged 25-64	34.3
Percentage of population aged 65+	2.8
Potential support ratio (persons 25-64 per 65+)	12.2
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	36.8
Total fertility (live births per woman)	5.08
Crude death rate per 1,000 population	10.0
Infant mortality (1q0) per 1,000 live births	55
Under-five mortality (5q0) per 1,000 live births	87
Life expectancy at birth (years)	57.9
Life Expectancy at age 65 (years)	11.7



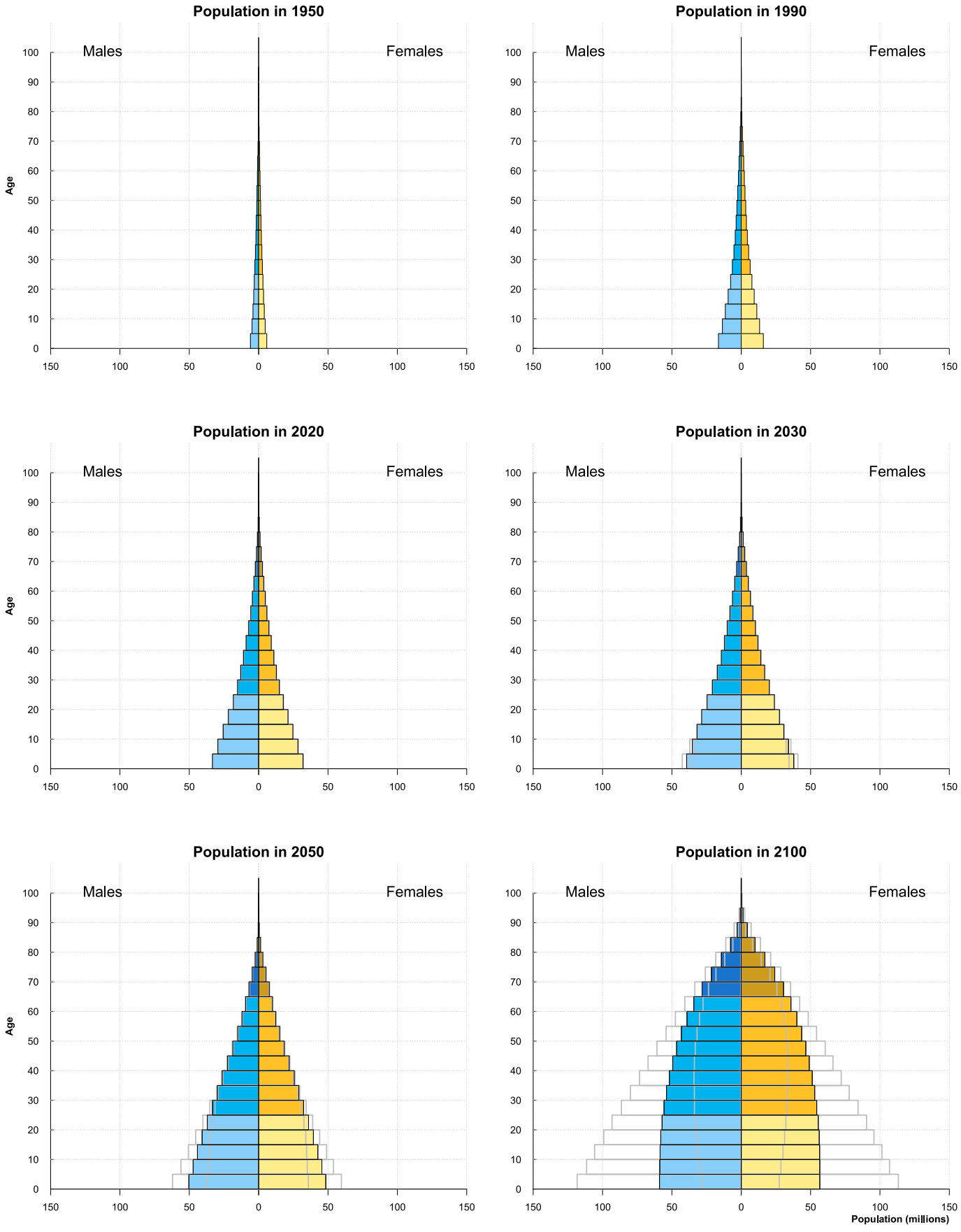






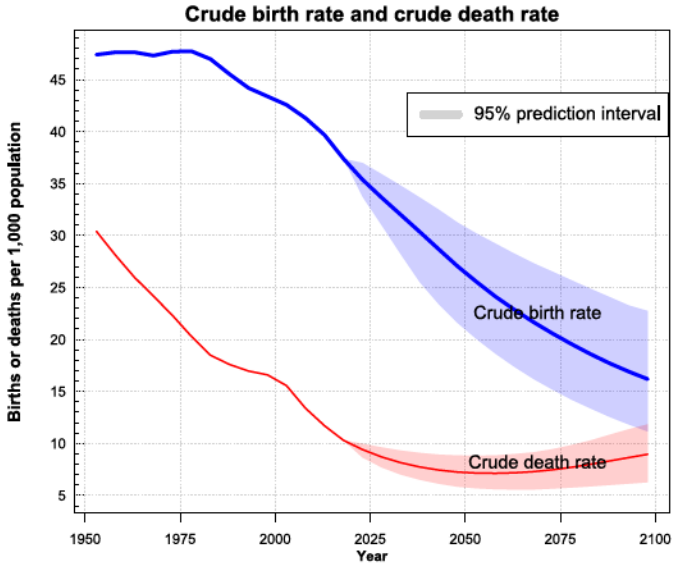
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

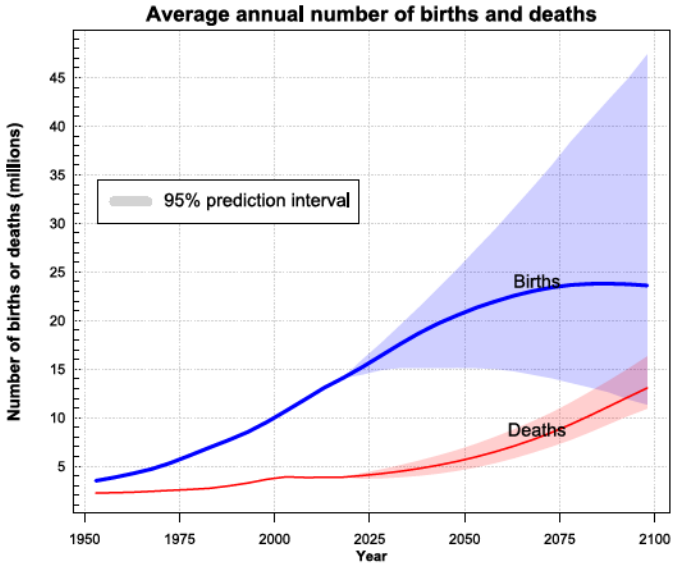
Western Africa

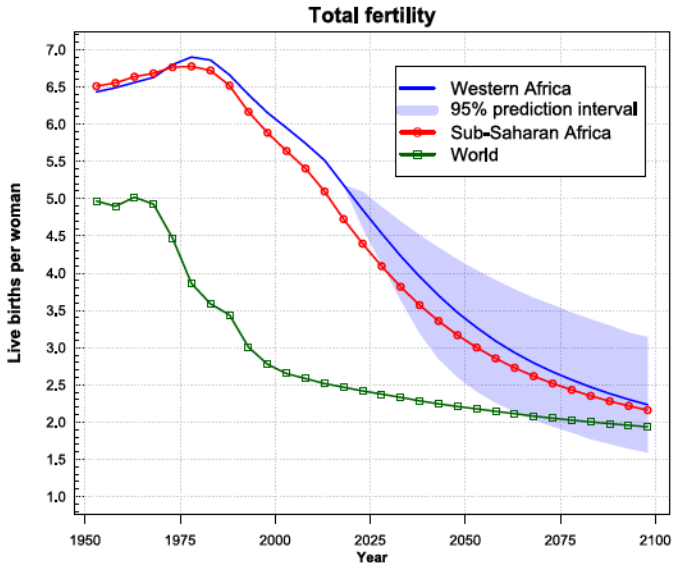


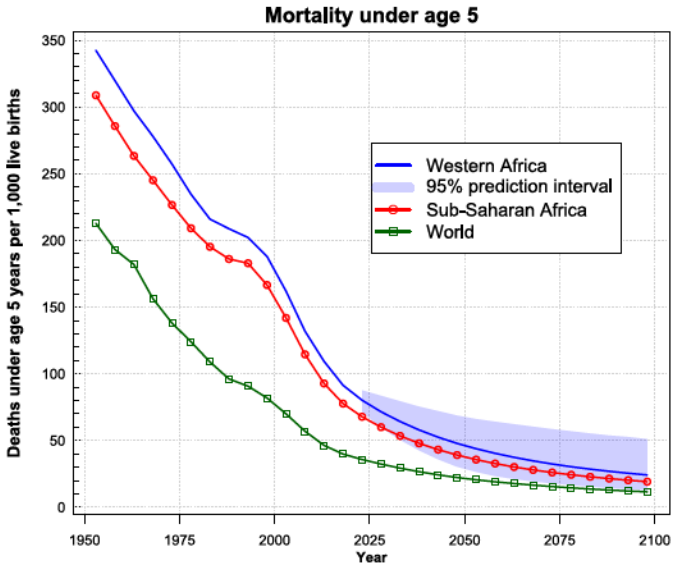
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

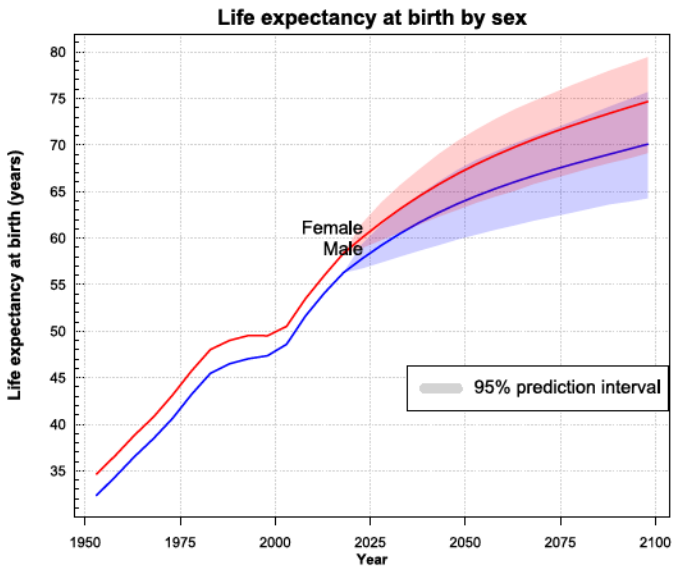
Western Africa

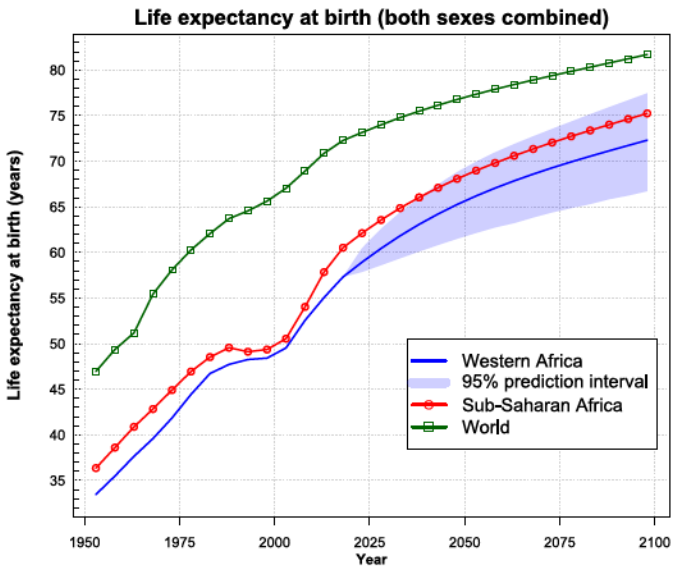












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Western Africa

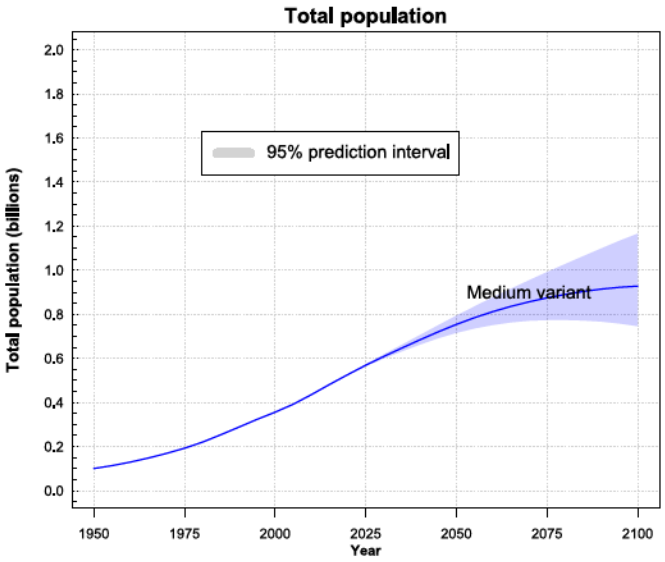
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	70 875	106 080	180 535	234 749	267 895	307 040	351 718	401 861	516 633	796 494	1 174 747	1 483 796
Median age (years) (a)	19.2	18.4	17.2	17.7	17.8	17.8	17.9	18.2	19.4	22.7	27.8	32.8
Population under age 15 (thousands)	29 464	45 987	81 897	103 855	118 262	135 594	154 586	173 334	209 166	278 367	332 335	346 000
Population aged 15-24 (thousands)	13 328	19 545	34 199	46 847	53 042	59 701	68 068	79 038	104 640	153 273	203 101	226 878
Population aged 25-64 (thousands)	25 906	37 568	59 062	77 238	89 045	103 170	119 299	138 234	187 167	331 629	559 049	747 648
Population aged 65+ (thousands)	2 177	2 979	5 377	6 809	7 546	8 575	9 765	11 255	15 660	33 224	80 261	163 270
Percentage of population under age 15	41.6	43.4	45.4	44.2	44.2	44.2	44.0	43.1	40.5	35.0	28.3	23.3
Percentage of population aged 15-24	18.8	18.4	18.9	20.0	19.8	19.4	19.4	19.7	20.3	19.2	17.3	15.3
Percentage of population aged 25-64	36.6	35.4	32.7	32.9	33.2	33.6	33.9	34.4	36.2	41.6	47.6	50.4
Percentage of population aged 65+	3.1	2.8	3.0	2.9	2.8	2.8	2.8	2.8	3.0	4.2	6.8	11.0
Dependency ratios (per 100)												
Total dependency ratio (b)	173.6	182.4	205.7	203.9	200.9	197.6	194.8	190.7	176.0	140.2	110.1	98.5
Child dependency ratio (c)	165.2	174.4	196.6	195.1	192.4	189.3	186.6	182.6	167.7	130.2	95.8	76.6
Potential support ratio (d)	11.9	12.6	11.0	11.3	11.8	12.0	12.2	12.3	12.0	10.0	7.0	4.6

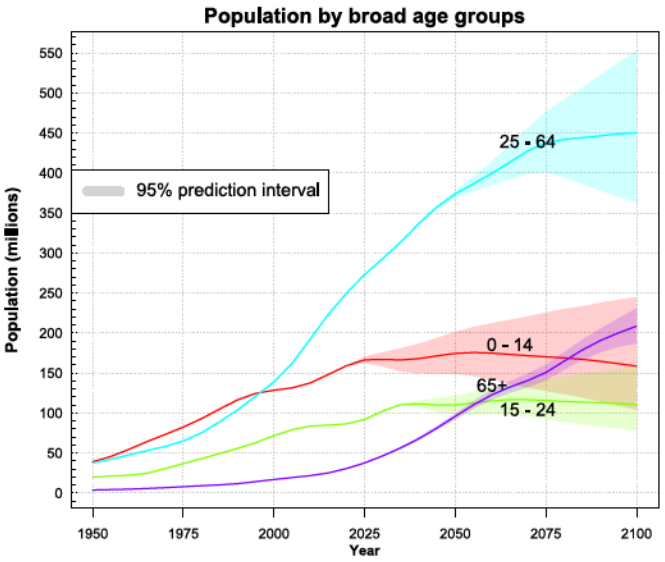
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	2.3	2.7	2.6	2.6	2.7	2.7	2.7	2.5	2.0	1.3	0.7
Population doubling time (years) (e)	41	31	26	27	27	26	26	26	28	36	54	98
Mortality												
Crude death rate per 1,000 population	30.4	24.2	17.6	16.6	15.6	13.4	11.7	10.3	8.7	7.3	7.5	9.0
Infant mortality rate (1q0) per 1,000 live births	196	156	120	108	95	81	68	57	45	30	22	17
Under-five mortality (5q0) per 1,000 live births	342	278	209	188	162	132	109	91	72	48	32	24
Life expectancy at birth (years)	33.5	39.6	47.7	48.4	49.5	52.6	55.1	57.3	60.5	65.3	69.3	72.3
Male life expectancy at birth (years)	32.4	38.5	46.5	47.4	48.6	51.6	54.1	56.3	59.2	63.7	67.3	70.1
Female life expectancy at birth (years)	34.7	40.8	49.0	49.5	50.5	53.5	56.0	58.4	61.7	66.9	71.4	74.7
Life expectancy at age 65 (years)	8.7	9.7	11.0	10.9	10.8	11.1	11.3	11.6	12.0	12.9	14.0	15.3
Fertility												
Crude birth rate per 1,000 population	47.4	47.3	45.5	43.4	42.6	41.3	39.7	37.4	33.7	27.0	20.6	16.2
Total fertility (live births per woman)	6.43	6.63	6.66	6.15	5.95	5.74	5.52	5.18	4.53	3.47	2.67	2.23
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.2	29.5	29.7	29.7	29.7	29.6	29.6	29.5	29.5	29.5	29.7	30.0
Births and deaths												
Number of births (thousands)	17 536	23 739	38 522	47 776	53 499	59 364	65 346	70 423	81 903	102 667	117 040	118 000
Number of deaths (thousands)	11 249	12 126	14 889	18 274	19 549	19 234	19 270	19 395	21 175	27 506	42 480	65 280
Births minus deaths (thousands)	6 287	11 613	23 633	29 503	33 950	40 129	46 077	51 029	60 728	75 161	74 559	52 721
International migration												
Net number of migrants (thousands)	- 54	- 140	- 990	- 446	- 804	- 984	- 1 399	- 885	- 837	- 844	- 844	- 844
Net migration rate (per 1,000)	-0.2	-0.3	-1.2	-0.4	-0.6	-0.7	-0.9	-0.5	-0.3	-0.2	-0.2	-0.1

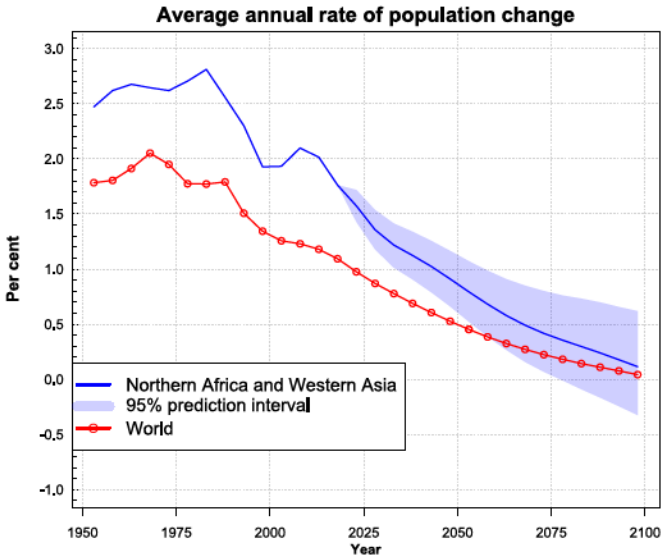
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

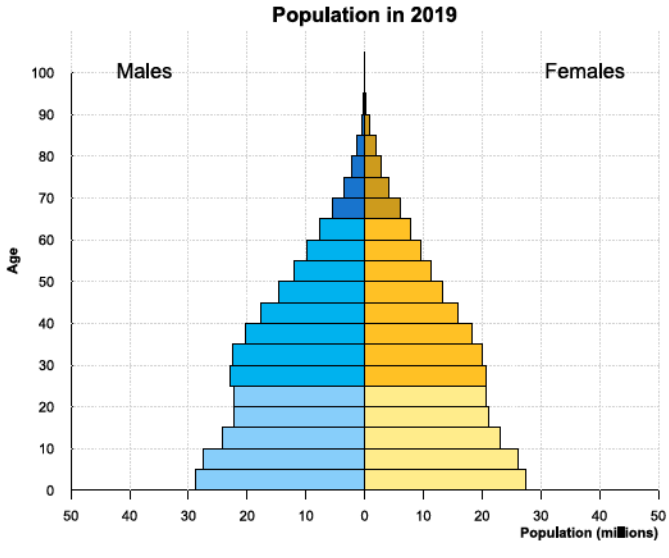
Northern Africa and Western Asia

	2019
Total population (millions)	517.1
Percentage of population under age 15	30.4
Percentage of population aged 15-24	16.7
Percentage of population aged 25-64	47.3
Percentage of population aged 65+	5.7
Potential support ratio (persons 25-64 per 65+)	8.3
Annual rate of population change (percentage)	1.7
Crude birth rate per 1,000 population	22.2
Total fertility (live births per woman)	2.89
Crude death rate per 1,000 population	5.3
Infant mortality (1q0) per 1,000 live births	20
Under-five mortality (5q0) per 1,000 live births	26
Life expectancy at birth (years)	73.8
Life Expectancy at age 65 (years)	16.2



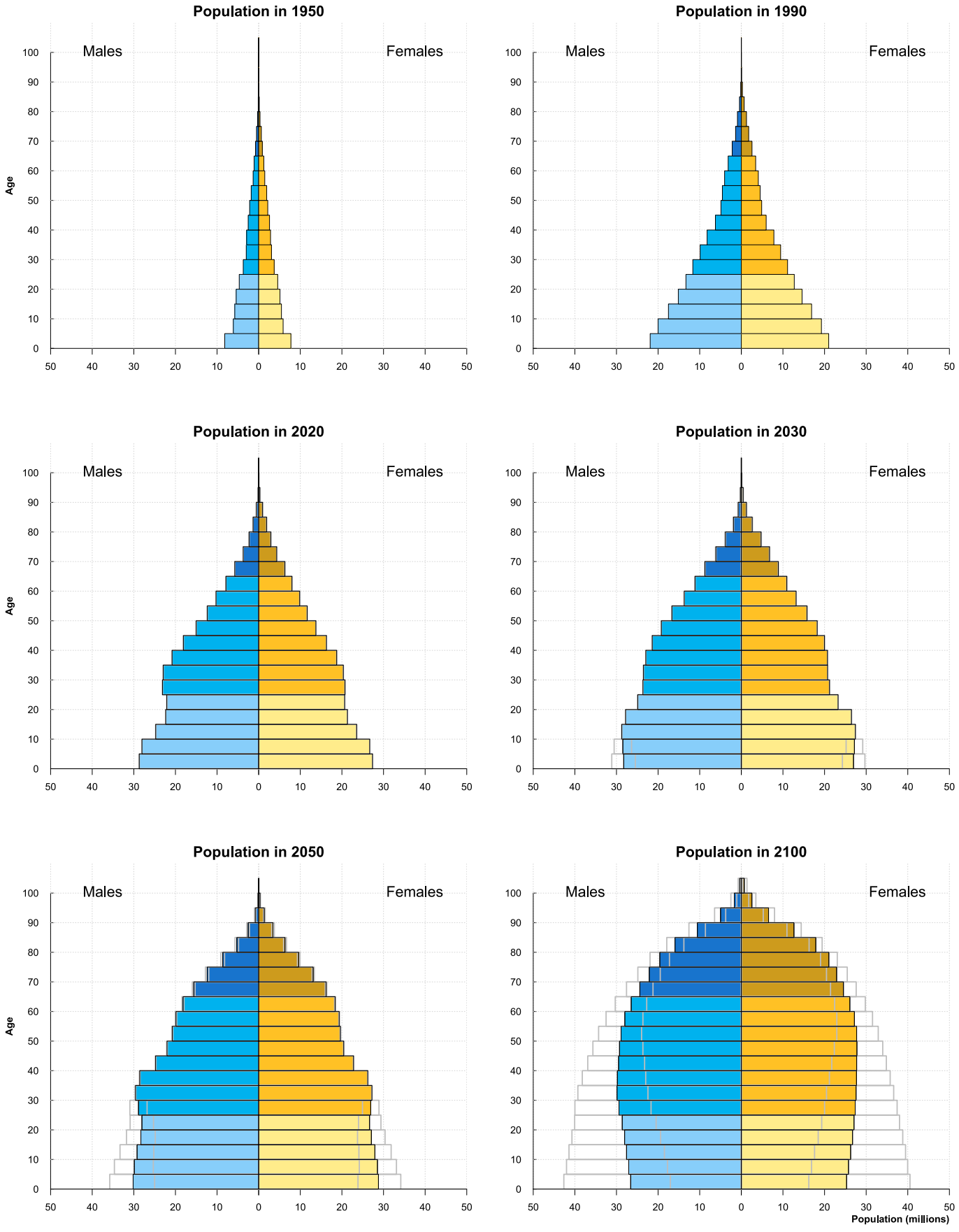






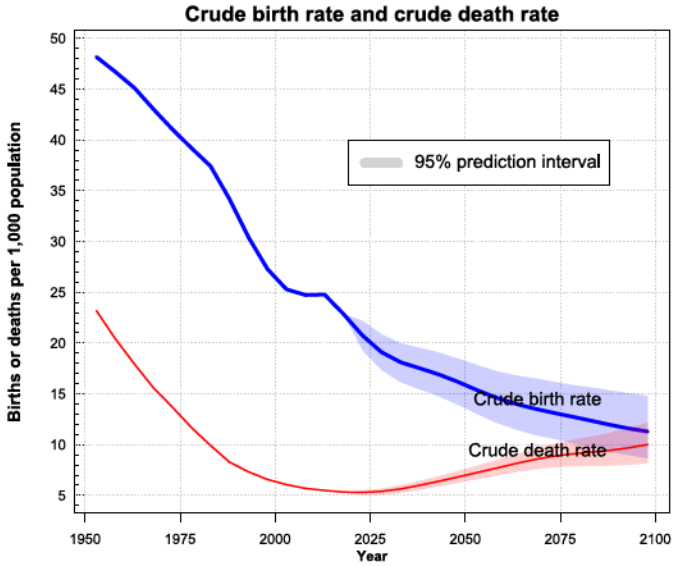
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

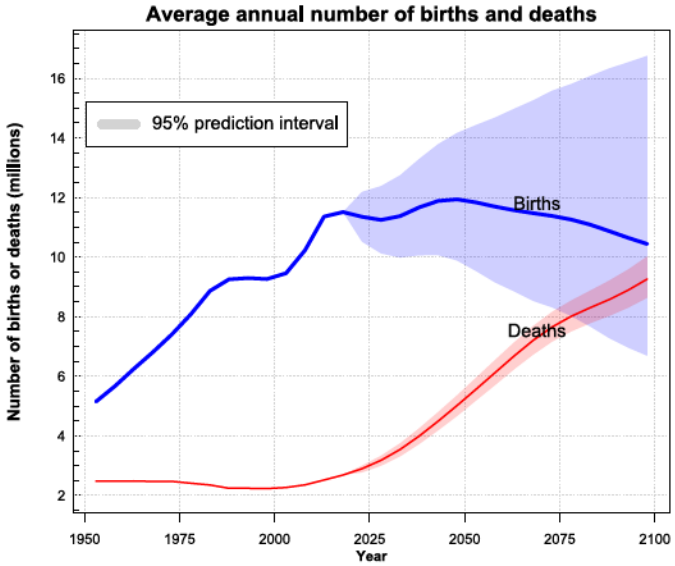
Northern Africa and Western Asia

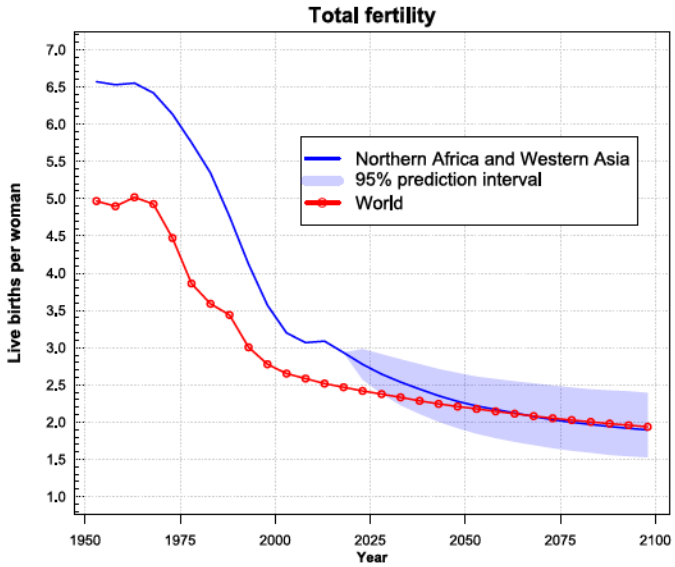


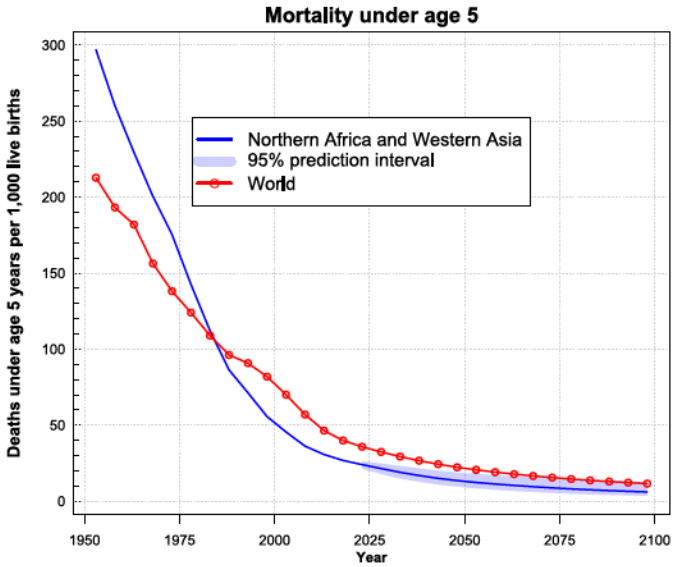
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

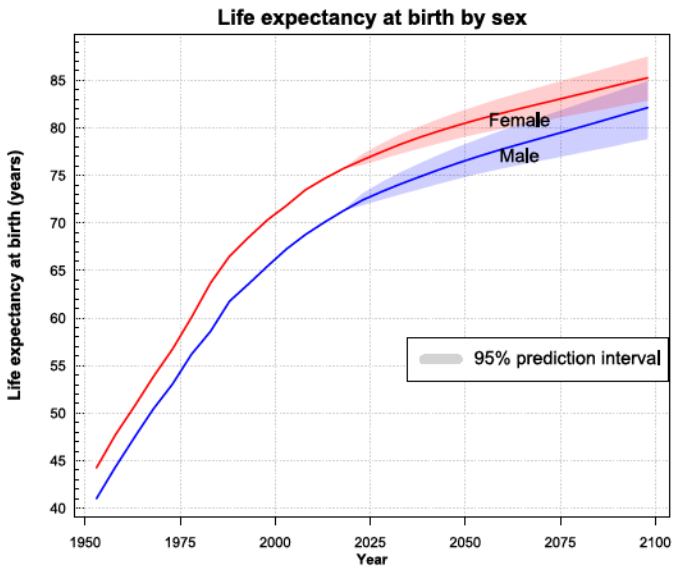
Northern Africa and Western Asia

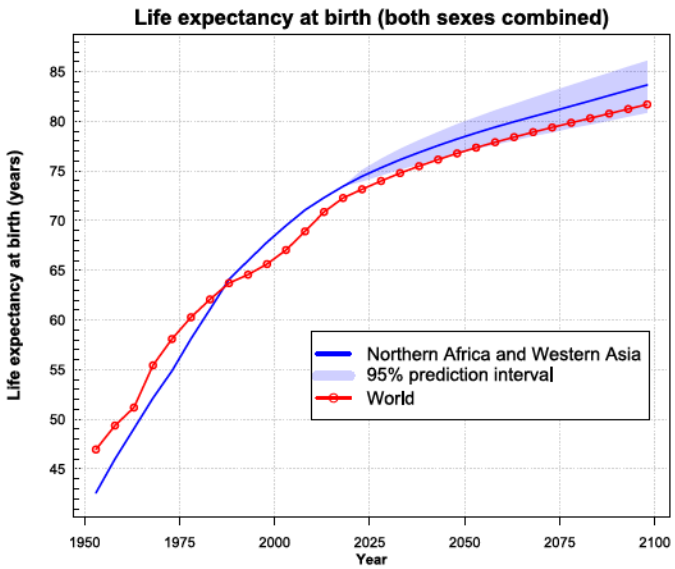












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Northern Africa and Western Asia

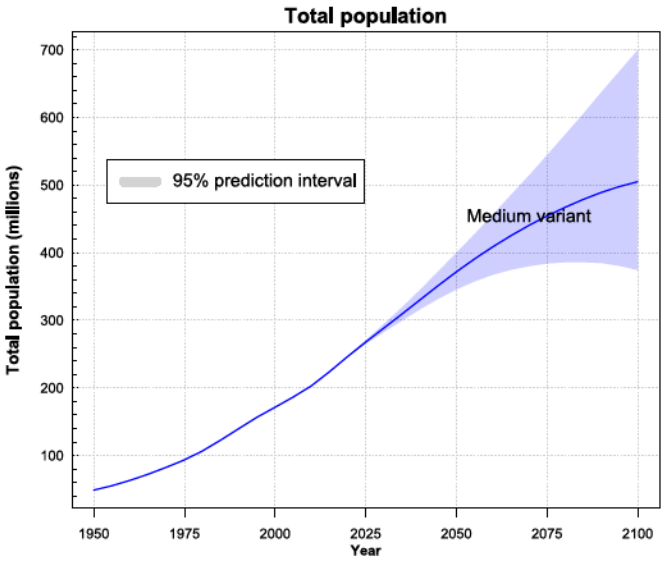
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	100 239	168 730	288 060	355 882	391 986	435 367	481 520	525 869	608 881	754 047	874 465	927 827
Median age (years) (a)	20.3	18.2	19.6	21.7	23.1	24.6	25.9	27.0	28.9	33.2	37.9	42.0
Population under age 15 (thousands)	39 086	73 240	116 559	128 486	131 432	137 511	148 219	159 085	167 007	174 530	170 284	158 559
Population aged 15-24 (thousands)	19 768	30 603	55 778	71 652	79 151	83 708	84 891	86 427	102 436	110 096	115 677	110 471
Population aged 25-64 (thousands)	37 605	58 150	103 958	138 848	162 024	192 405	223 258	249 791	292 987	373 619	437 842	450 263
Population aged 65+ (thousands)	3 781	6 737	11 765	16 895	19 379	21 743	25 152	30 566	46 452	95 802	150 663	208 533
Percentage of population under age 15	39.0	43.4	40.5	36.1	33.5	31.6	30.8	30.3	27.4	23.2	19.5	17.1
Percentage of population aged 15-24	19.7	18.1	19.4	20.1	20.2	19.2	17.6	16.4	16.8	14.6	13.2	11.9
Percentage of population aged 25-64	37.5	34.5	36.1	39.0	41.3	44.2	46.4	47.5	48.1	49.6	50.1	48.5
Percentage of population aged 65+	3.8	4.0	4.1	4.8	4.9	5.0	5.2	5.8	7.6	12.7	17.2	22.5
Dependency ratios (per 100)												
Total dependency ratio (b)	166.6	190.2	177.1	156.3	141.9	126.3	115.7	110.5	107.8	101.8	99.7	106.1
Child dependency ratio (c)	156.5	178.6	165.8	144.1	130.0	115.0	104.4	98.3	92.0	76.2	65.3	59.8
Potential support ratio (d)	10.0	8.6	8.8	8.2	8.4	8.9	8.9	8.2	6.3	3.9	2.9	2.2

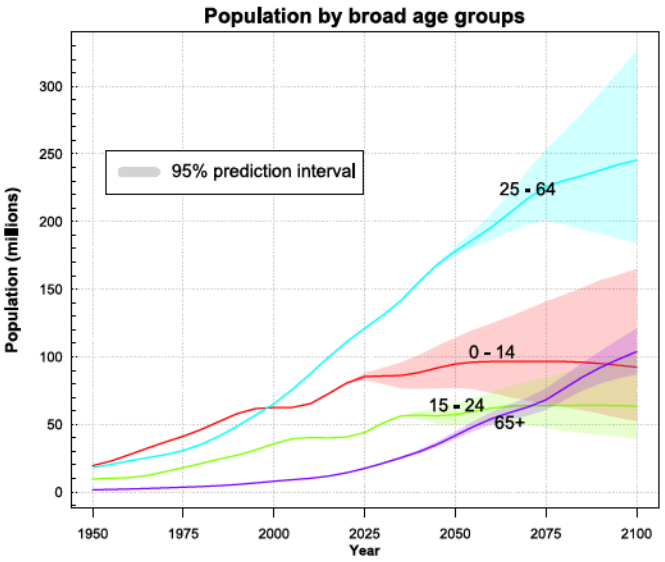
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.7	2.6	1.9	1.9	2.1	2.0	1.8	1.4	0.9	0.4	0.1
Population doubling time (years) (e)	28	27	27	36	36	33	35	40	51	76	—	—
Mortality												
Crude death rate per 1,000 population	23.2	15.6	8.3	6.6	6.1	5.7	5.5	5.3	5.4	6.8	8.8	10.0
Infant mortality rate (1q0) per 1,000 live births	199	139	64	41	34	27	24	21	16	10	7	5
Under-five mortality (5q0) per 1,000 live births	297	200	86	56	45	36	31	27	21	14	9	6
Life expectancy at birth (years)	42.6	52.1	64.1	67.8	69.5	71.1	72.3	73.5	75.3	78.2	81.0	83.7
Male life expectancy at birth (years)	41.0	50.5	61.8	65.5	67.3	68.8	70.1	71.3	73.3	76.3	79.3	82.1
Female life expectancy at birth (years)	44.3	53.9	66.5	70.3	71.8	73.5	74.7	75.7	77.5	80.3	82.9	85.3
Life expectancy at age 65 (years)	11.4	12.6	13.8	14.3	14.7	15.1	15.6	16.0	16.9	18.5	20.2	21.8
Fertility												
Crude birth rate per 1,000 population	48.2	43.0	34.2	27.3	25.3	24.7	24.8	22.9	19.1	16.2	13.2	11.3
Total fertility (live births per woman)	6.57	6.42	4.76	3.57	3.20	3.07	3.09	2.93	2.64	2.28	2.03	1.89
Sex ratio at birth (males per 100 females)	105	105	105	105	106	106	106	105	105	105	105	105
Mean age of childbearing (years)	29.2	29.1	29.5	29.2	29.2	29.1	29.1	29.2	29.4	29.7	30.0	30.4
Births and deaths												
Number of births (thousands)	25 729	34 050	46 265	46 309	47 279	51 140	56 787	57 546	56 229	59 678	56 898	52 197
Number of deaths (thousands)	12 383	12 338	11 197	11 146	11 326	11 769	12 584	13 422	15 892	25 092	38 265	46 301
Births minus deaths (thousands)	13 346	21 712	35 068	35 163	35 953	39 371	44 203	44 124	40 337	34 586	18 634	5 896
International migration												
Net number of migrants (thousands)	- 160	- 803	- 477	- 2 460	151	4 010	1 950	225	- 384	- 1 000	- 594	- 594
Net migration rate (per 1,000)	-0.3	-1.0	-0.4	-1.5	0.1	1.9	0.9	0.1	-0.1	-0.3	-0.1	-0.1

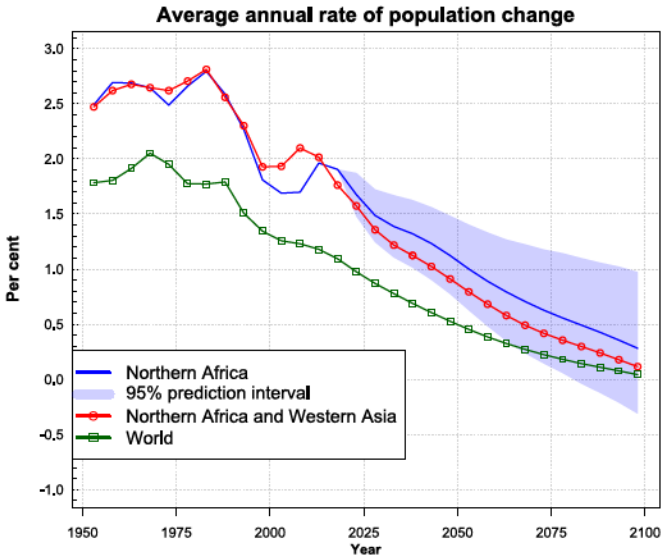
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

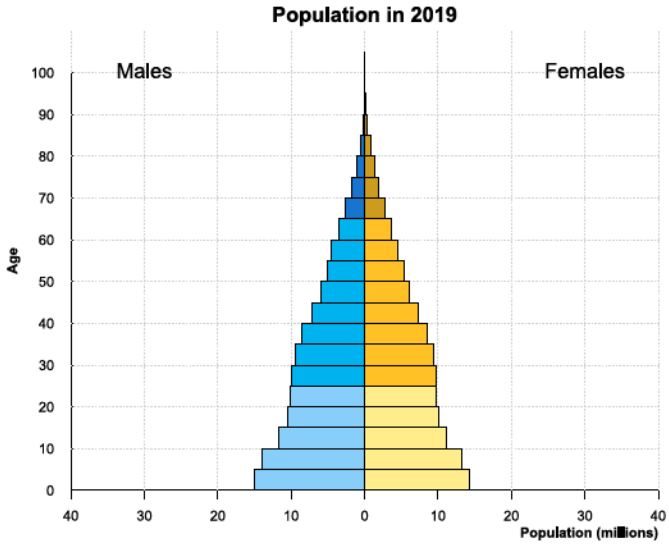
Northern Africa

	2019
Total population (millions)	241.8
Percentage of population under age 15	32.7
Percentage of population aged 15-24	16.7
Percentage of population aged 25-64	45.0
Percentage of population aged 65+	5.7
Potential support ratio (persons 25-64 per 65+)	8.0
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	24.7
Total fertility (live births per woman)	3.20
Crude death rate per 1,000 population	5.7
Infant mortality (1q0) per 1,000 live births	22
Under-five mortality (5q0) per 1,000 live births	30
Life expectancy at birth (years)	72.6
Life Expectancy at age 65 (years)	15.5



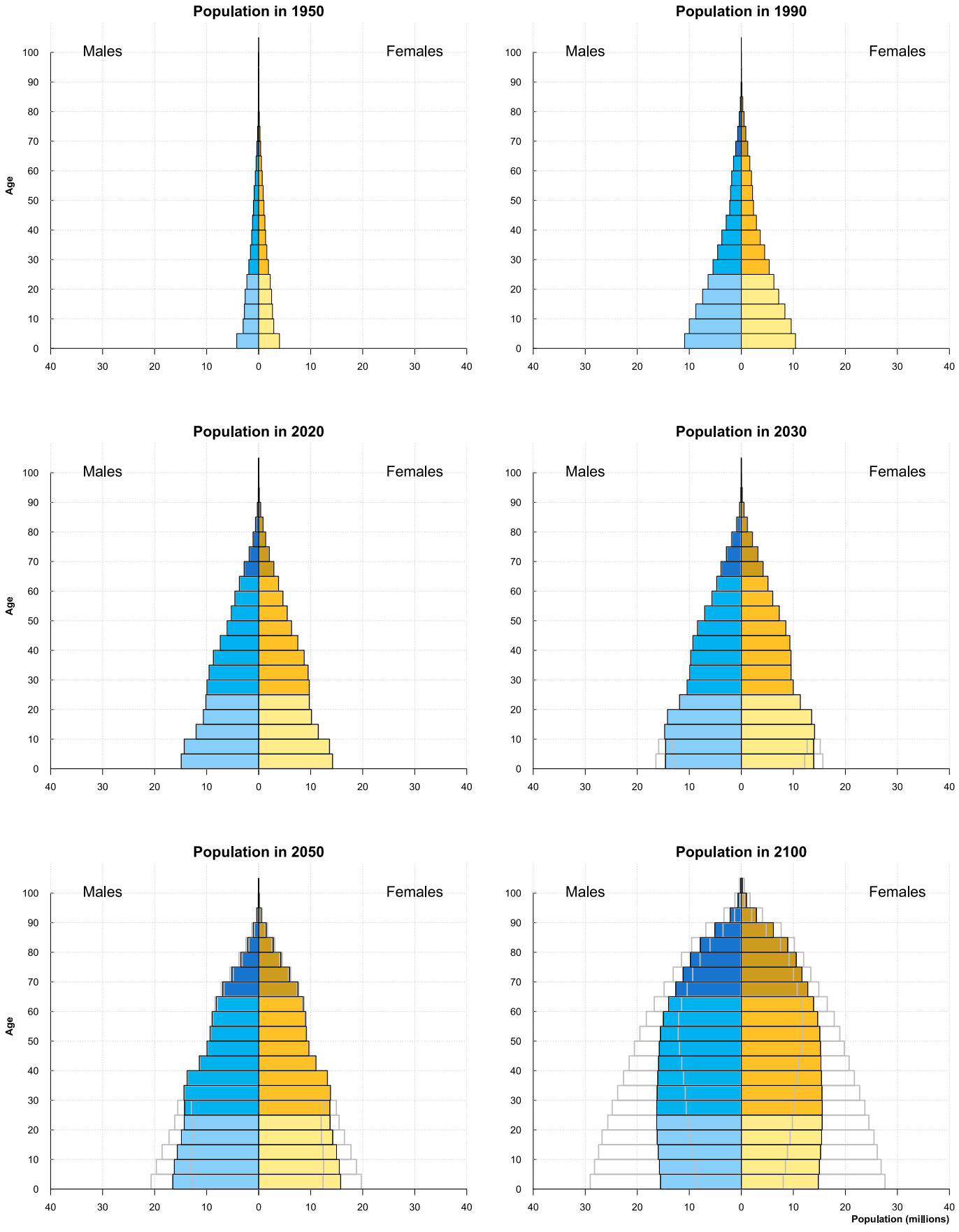






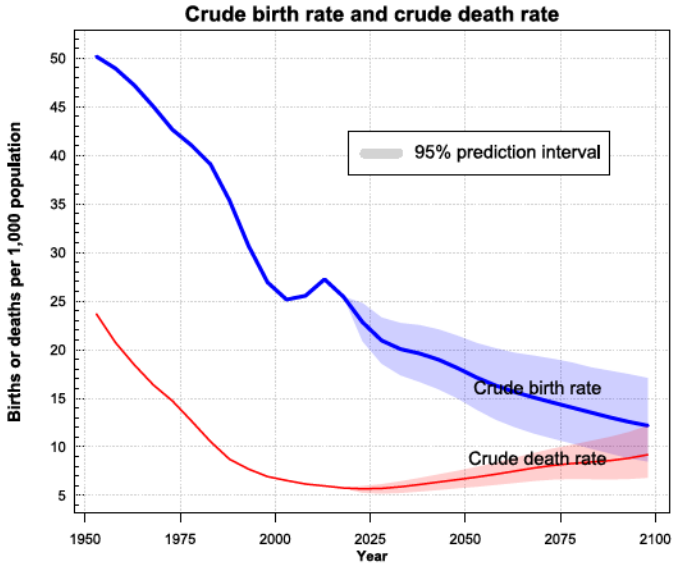
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

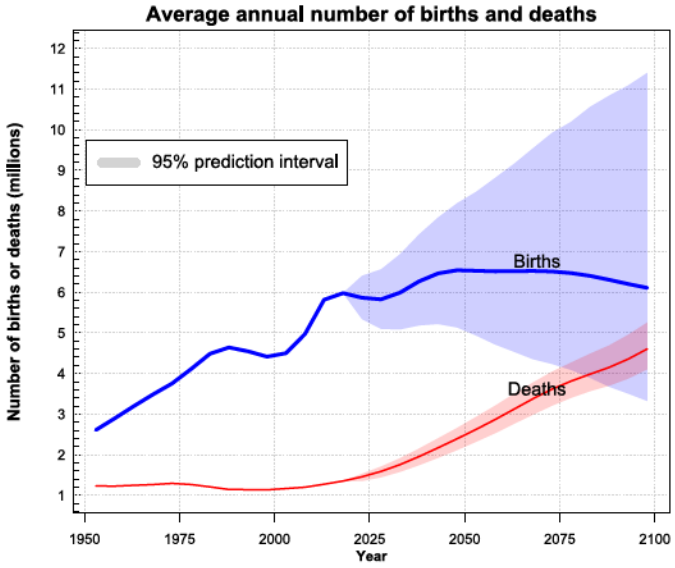
Northern Africa

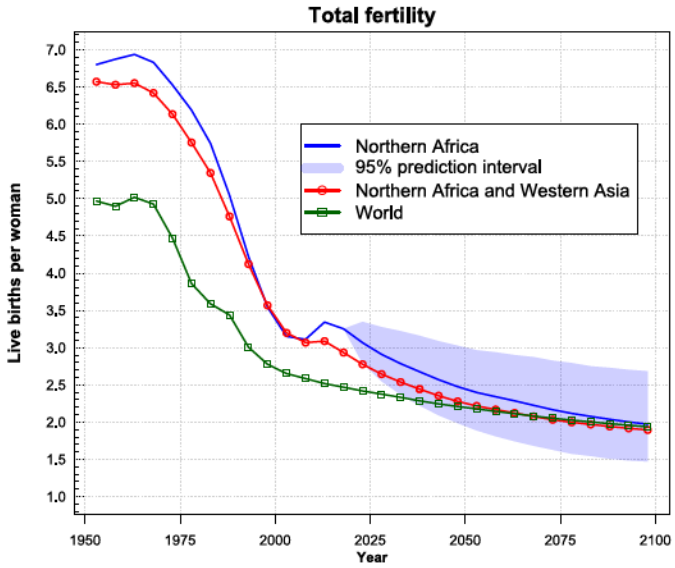


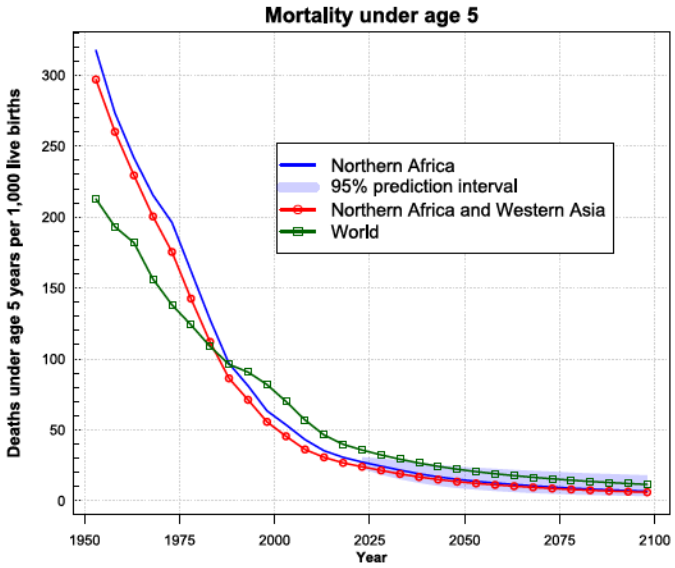
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

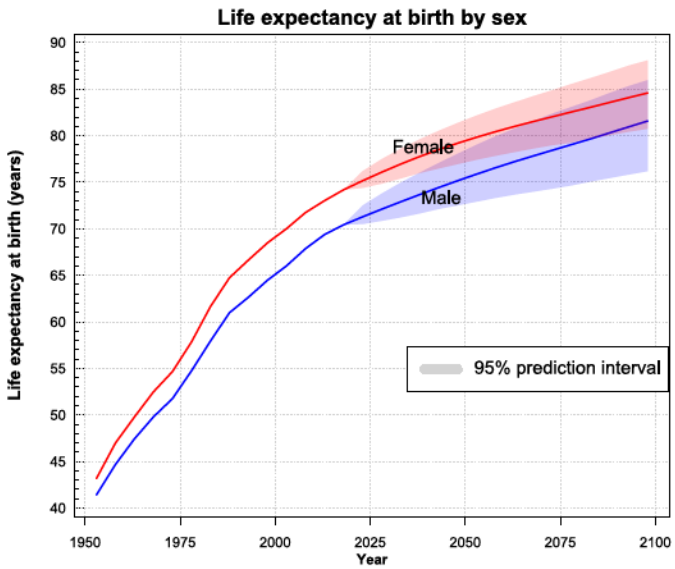
Northern Africa

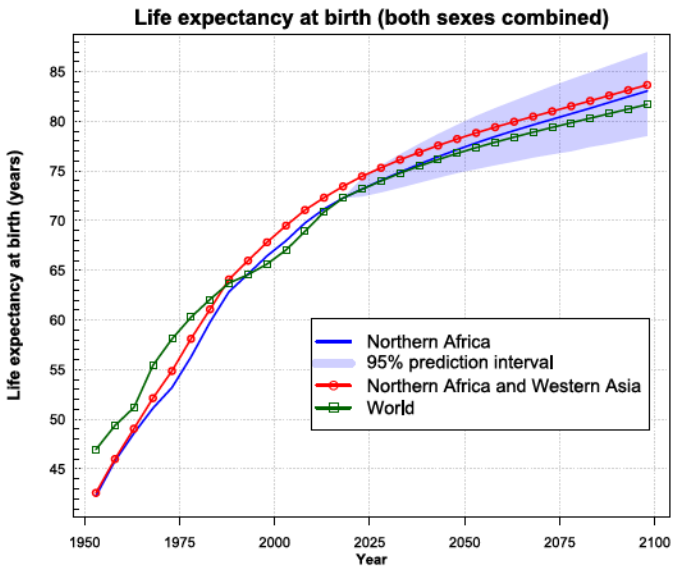












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Northern Africa

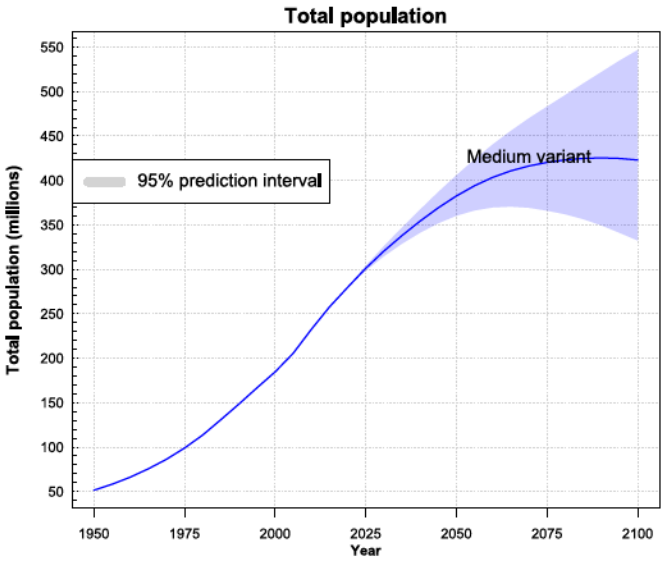
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	48 788	82 539	139 745	171 323	186 421	202 940	223 862	246 233	288 433	371 545	454 203	504 858
Median age (years) (a)	19.8	17.6	19.0	21.2	22.7	24.0	24.8	25.5	26.8	31.1	35.6	40.3
Population under age 15 (thousands)	19 496	36 906	58 054	62 419	62 522	65 239	72 624	80 486	85 774	94 608	96 614	92 308
Population aged 15-24 (thousands)	9 587	15 011	27 279	35 704	39 297	40 222	40 001	40 643	50 914	57 126	63 860	63 415
Population aged 25-64 (thousands)	18 111	27 569	48 853	65 264	75 567	87 369	99 498	110 892	130 529	178 103	225 603	245 388
Population aged 65+ (thousands)	1 593	3 053	5 559	7 936	9 036	10 111	11 739	14 212	21 215	41 708	68 126	103 746
Percentage of population under age 15	40.0	44.7	41.5	36.4	33.5	32.2	32.4	32.7	29.7	25.5	21.3	18.3
Percentage of population aged 15-24	19.7	18.2	19.5	20.8	21.1	19.8	17.9	16.5	17.7	15.4	14.1	12.6
Percentage of population aged 25-64	37.1	33.4	35.0	38.1	40.5	43.1	44.5	45.0	45.3	47.9	49.7	48.6
Percentage of population aged 65+	3.3	3.7	4.0	4.6	4.9	5.0	5.2	5.8	7.4	11.2	15.0	20.6
Dependency ratios (per 100)												
Total dependency ratio (b)	169.4	199.4	186.1	162.5	146.7	132.3	125.0	122.1	121.0	108.6	101.3	105.7
Child dependency ratio (c)	160.6	188.3	174.7	150.4	134.7	120.7	113.2	109.2	104.7	85.2	71.1	63.5
Potential support ratio (d)	11.4	9.0	8.8	8.2	8.4	8.6	8.5	7.8	6.2	4.3	3.3	2.4

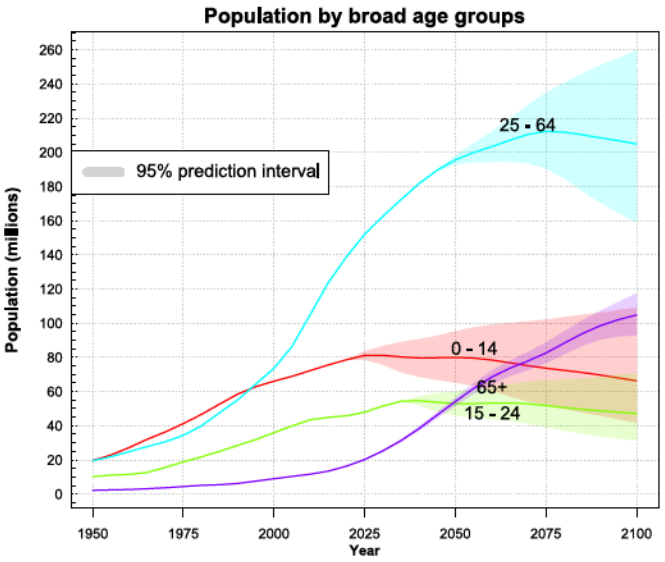
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.7	2.6	1.8	1.7	1.7	2.0	1.9	1.5	1.1	0.6	0.3
Population doubling time (years) (e)	28	27	27	39	41	41	36	37	47	62	111	—
Mortality												
Crude death rate per 1,000 population	23.7	16.4	8.7	6.9	6.5	6.2	6.0	5.8	5.7	6.6	8.1	9.2
Infant mortality rate (1q0) per 1,000 live births	201	144	69	45	39	32	27	23	18	11	7	5
Under-five mortality (5q0) per 1,000 live births	317	215	97	63	54	43	35	31	24	15	10	7
Life expectancy at birth (years)	42.3	51.1	62.8	66.5	68.0	69.8	71.2	72.3	74.1	77.2	80.2	83.1
Male life expectancy at birth (years)	41.4	49.8	61.0	64.5	66.0	67.9	69.4	70.4	72.1	75.2	78.4	81.6
Female life expectancy at birth (years)	43.2	52.5	64.7	68.5	70.0	71.7	73.0	74.2	76.1	79.2	82.0	84.6
Life expectancy at age 65 (years)	11.4	12.3	13.4	13.9	14.3	14.7	15.0	15.4	16.3	17.9	19.6	21.4
Fertility												
Crude birth rate per 1,000 population	50.2	45.0	35.4	26.9	25.2	25.6	27.3	25.4	21.0	18.1	14.6	12.2
Total fertility (live births per woman)	6.80	6.83	5.05	3.54	3.15	3.11	3.34	3.25	2.91	2.48	2.17	1.97
Sex ratio at birth (males per 100 females)	105	105	105	105	106	106	106	105	105	105	105	105
Mean age of childbearing (years)	29.1	29.2	29.9	29.5	29.3	29.3	29.3	29.3	29.4	29.7	30.1	30.5
Births and deaths												
Number of births (thousands)	13 051	17 425	23 206	22 074	22 498	24 869	29 073	29 892	29 127	32 708	32 555	30 544
Number of deaths (thousands)	6 156	6 334	5 726	5 685	5 846	6 007	6 375	6 772	7 954	11 973	18 080	23 022
Births minus deaths (thousands)	6 895	11 090	17 480	16 389	16 652	18 862	22 698	23 120	21 173	20 735	14 474	7 522
International migration												
Net number of migrants (thousands)	- 423	- 867	- 520	- 1 577	- 1 554	- 2 343	- 1 777	- 749	- 502	- 452	- 452	- 452
Net migration rate (per 1,000)	-1.6	-2.2	-0.8	-1.9	-1.7	-2.4	-1.7	-0.6	-0.4	-0.3	-0.2	-0.2

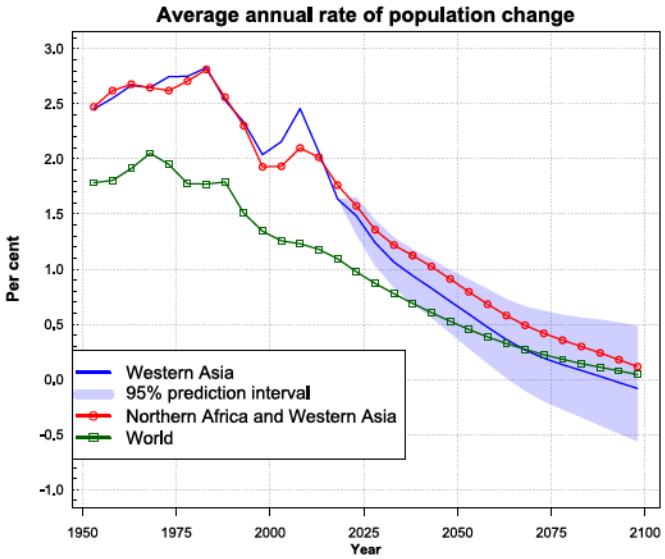
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

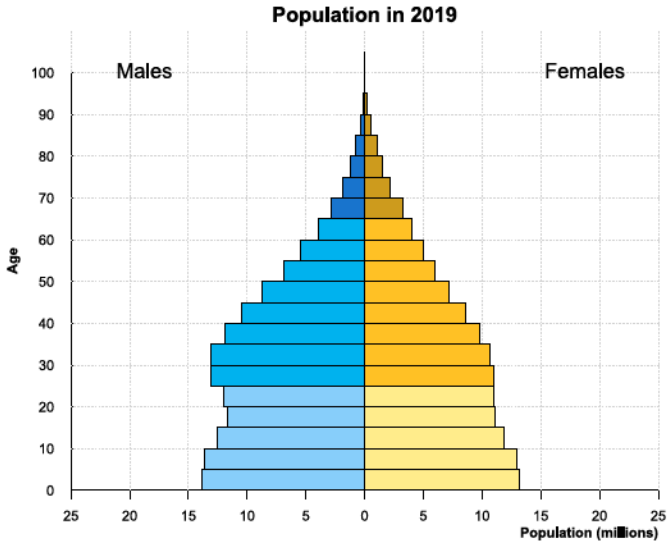
Western Asia

	2019
Total population (millions)	275.3
Percentage of population under age 15	28.3
Percentage of population aged 15-24	16.6
Percentage of population aged 25-64	49.3
Percentage of population aged 65+	5.7
Potential support ratio (persons 25-64 per 65+)	8.6
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	20.1
Total fertility (live births per woman)	2.61
Crude death rate per 1,000 population	4.9
Infant mortality (1q0) per 1,000 live births	18
Under-five mortality (5q0) per 1,000 live births	22
Life expectancy at birth (years)	74.9
Life Expectancy at age 65 (years)	16.8



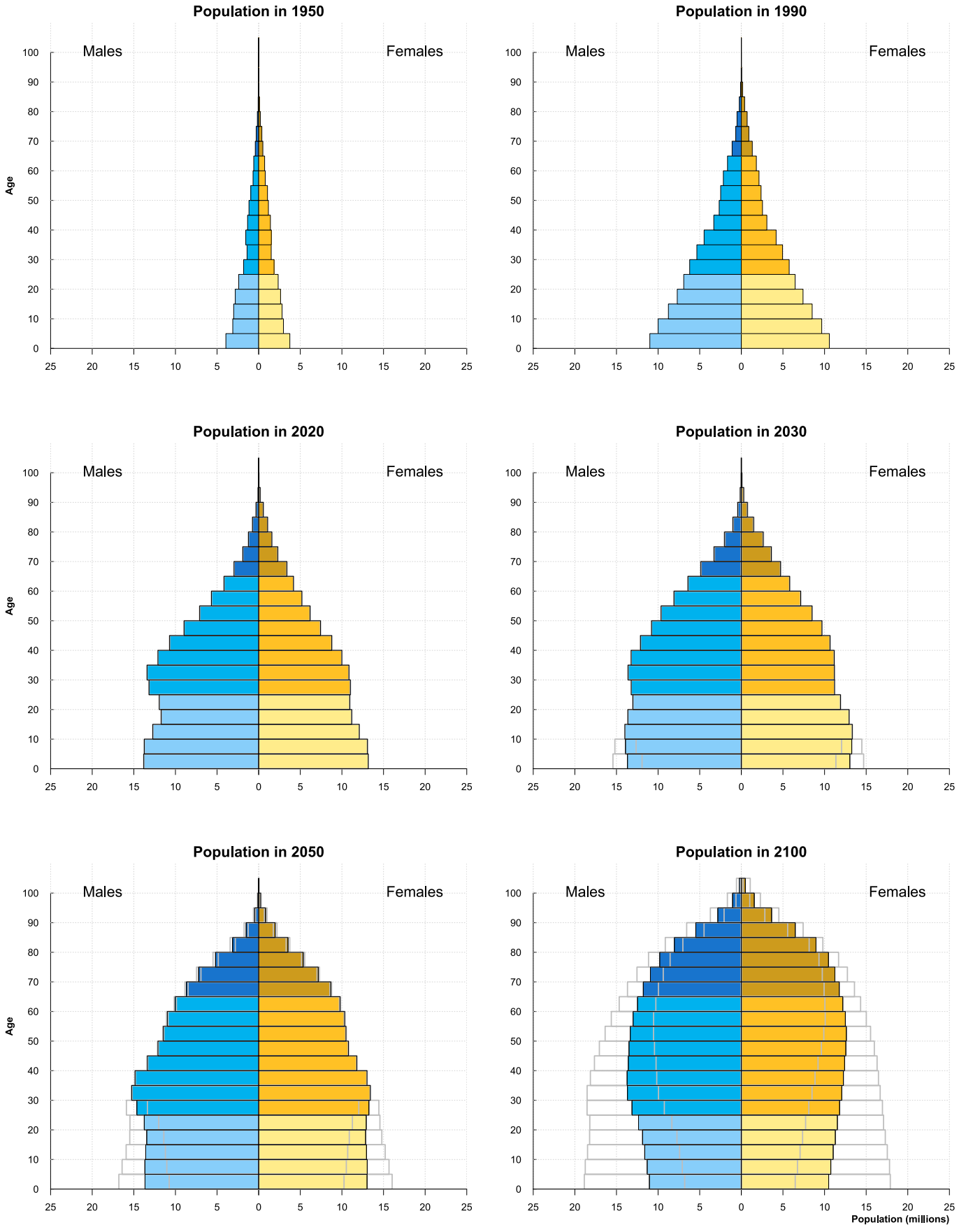






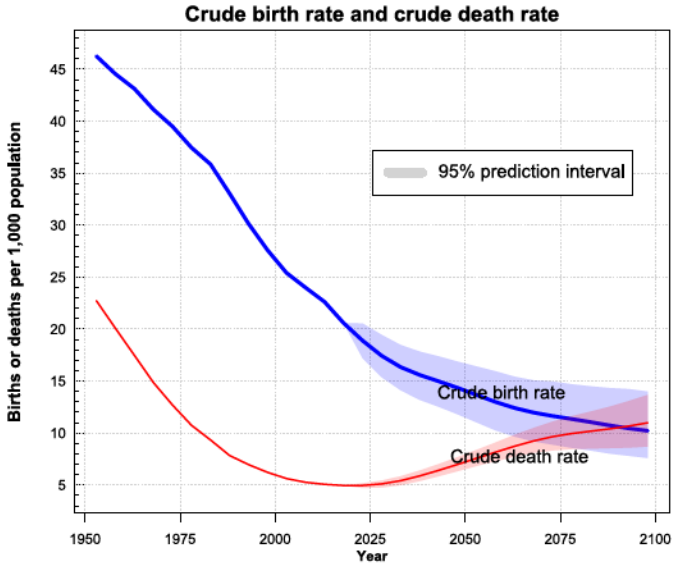
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

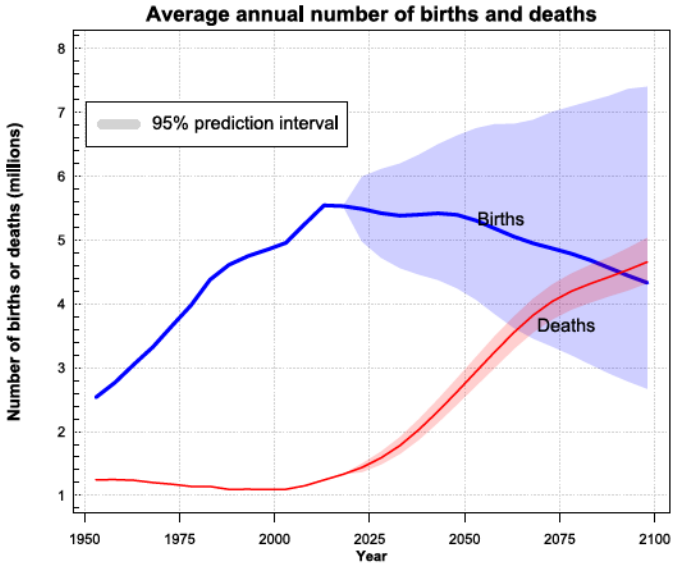
Western Asia

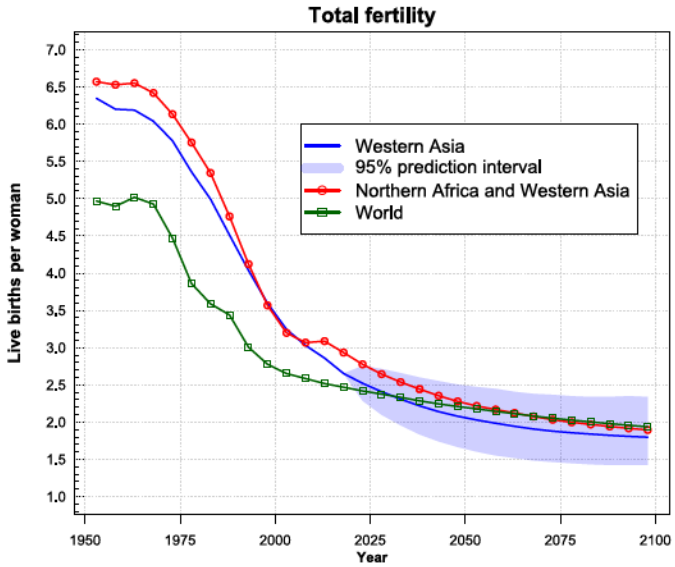


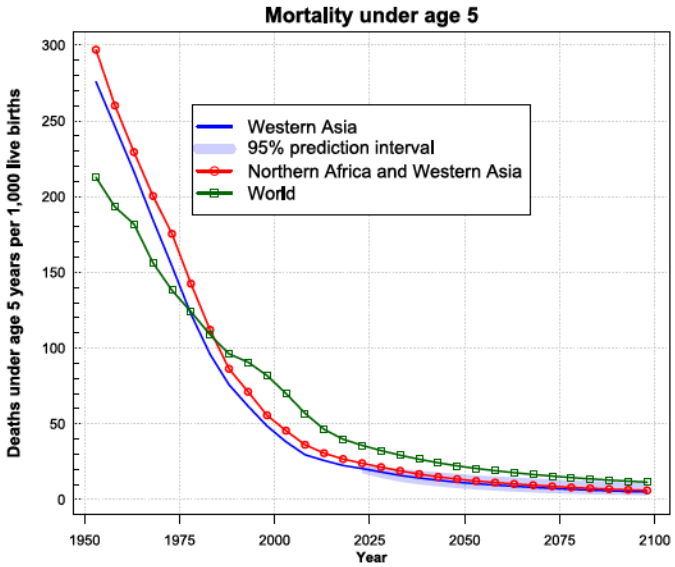
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

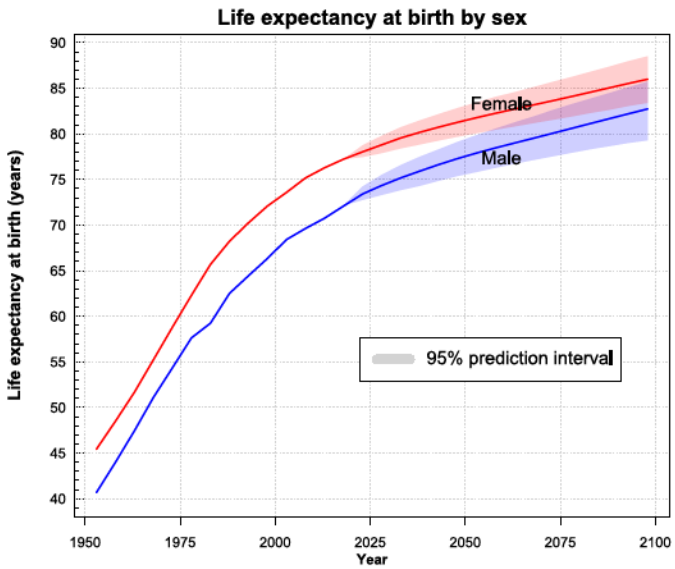
Western Asia

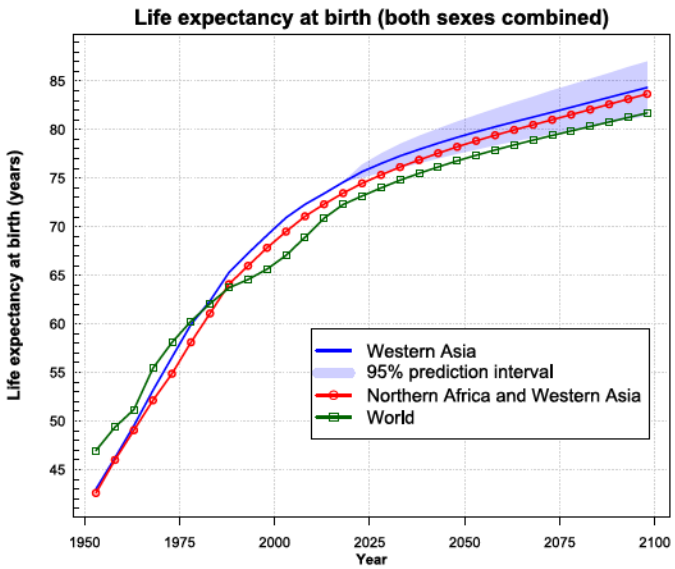












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Western Asia

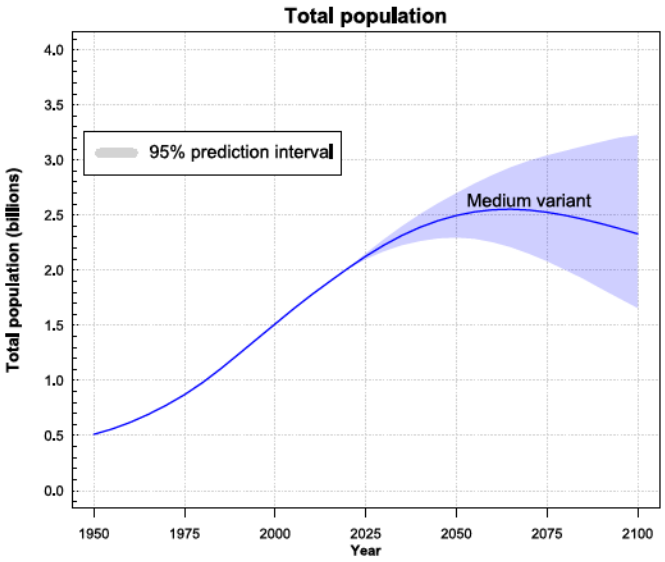
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	51 452	86 191	148 316	184 559	205 564	232 427	257 658	279 637	320 448	382 502	420 263	422 969
Median age (years) (a)	20.7	18.8	20.2	22.2	23.4	25.1	26.8	28.2	30.6	35.3	40.4	44.1
Population under age 15 (thousands)	19 589	36 334	58 505	66 067	68 910	72 272	75 595	78 599	81 233	79 922	73 669	66 251
Population aged 15-24 (thousands)	10 180	15 592	28 499	35 948	39 854	43 486	44 890	45 784	51 521	52 970	51 817	47 056
Population aged 25-64 (thousands)	19 494	30 580	55 105	73 584	86 458	105 036	123 760	138 899	162 457	195 516	212 239	204 875
Population aged 65+ (thousands)	2 187	3 684	6 207	8 960	10 343	11 632	13 414	16 354	25 237	54 094	82 537	104 787
Percentage of population under age 15	38.1	42.2	39.5	35.8	33.5	31.1	29.3	28.1	25.4	20.9	17.5	15.7
Percentage of population aged 15-24	19.8	18.1	19.2	19.5	19.4	18.7	17.4	16.4	16.1	13.9	12.3	11.1
Percentage of population aged 25-64	37.9	35.5	37.2	39.9	42.1	45.2	48.0	49.7	50.7	51.1	50.5	48.4
Percentage of population aged 65+	4.3	4.3	4.2	4.9	5.0	5.0	5.2	5.9	7.9	14.1	19.6	24.8
Dependency ratios (per 100)												
Total dependency ratio (b)	163.9	181.9	169.2	150.8	137.8	121.3	108.2	101.3	97.3	95.6	98.0	106.5
Child dependency ratio (c)	152.7	169.8	157.9	138.6	125.8	110.2	97.4	89.6	81.7	68.0	59.1	55.3
Potential support ratio (d)	8.9	8.3	8.9	8.2	8.4	9.0	9.2	8.5	6.4	3.6	2.6	2.0

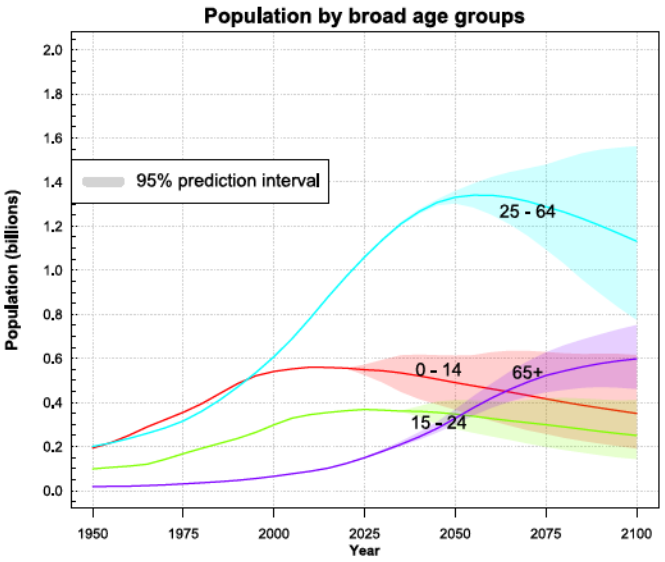
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.7	2.5	2.0	2.2	2.5	2.1	1.6	1.2	0.7	0.2	-0.1
Population doubling time (years) (e)	29	27	28	34	33	29	34	43	56	98	—	—
Mortality												
Crude death rate per 1,000 population	22.7	14.9	7.8	6.2	5.6	5.3	5.1	5.0	5.1	7.0	9.7	11.0
Infant mortality rate (1q0) per 1,000 live births	196	134	58	37	30	23	21	18	15	9	6	4
Under-five mortality (5q0) per 1,000 live births	276	185	76	49	38	30	26	23	18	12	7	5
Life expectancy at birth (years)	43.0	53.2	65.3	69.1	70.9	72.3	73.4	74.6	76.5	79.2	81.8	84.3
Male life expectancy at birth (years)	40.7	51.1	62.5	66.4	68.4	69.6	70.8	72.1	74.3	77.3	80.1	82.7
Female life expectancy at birth (years)	45.4	55.2	68.2	72.1	73.6	75.2	76.3	77.2	78.8	81.3	83.6	86.0
Life expectancy at age 65 (years)	11.4	12.8	14.3	14.7	15.0	15.4	16.1	16.6	17.5	19.0	20.6	22.2
Fertility												
Crude birth rate per 1,000 population	46.3	41.1	33.1	27.6	25.4	24.0	22.6	20.6	17.4	14.4	11.6	10.2
Total fertility (live births per woman)	6.35	6.04	4.51	3.60	3.24	3.03	2.86	2.65	2.41	2.08	1.88	1.80
Sex ratio at birth (males per 100 females)	105	105	105	105	106	105	106	105	105	105	105	105
Mean age of childbearing (years)	29.2	29.0	29.1	29.0	29.0	28.9	29.0	29.1	29.4	29.6	29.9	30.4
Births and deaths												
Number of births (thousands)	12 678	16 625	23 058	24 235	24 781	26 271	27 714	27 654	27 102	26 970	24 343	21 653
Number of deaths (thousands)	6 226	6 004	5 470	5 461	5 480	5 762	6 209	6 650	7 938	13 119	20 184	23 279
Births minus deaths (thousands)	6 451	10 622	17 588	18 774	19 301	20 509	21 505	21 004	19 164	13 851	4 159	- 1 626
International migration												
Net number of migrants (thousands)	263	64	44	- 882	1 704	6 353	3 727	975	118	- 548	- 142	- 142
Net migration rate (per 1,000)	1.0	0.2	0.1	-1.0	1.8	5.8	3.0	0.7	0.1	-0.3	-0.1	-0.1

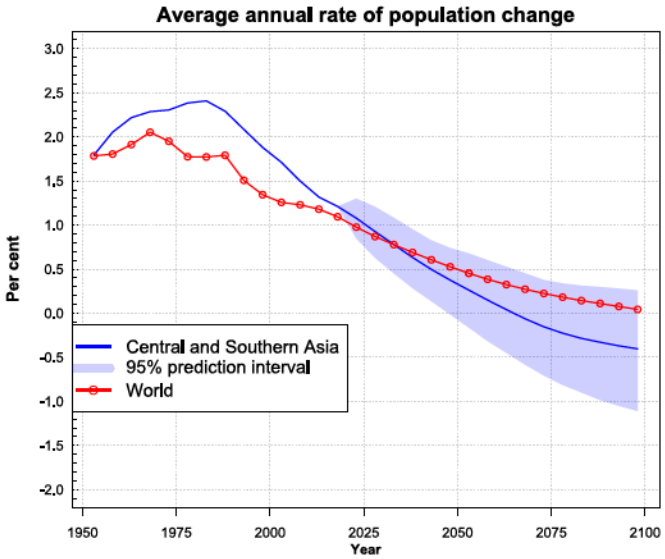
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

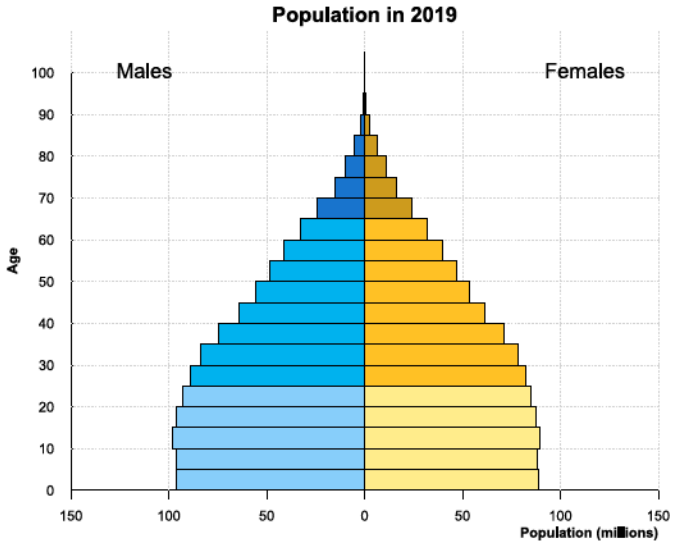
Central and Southern Asia

	2019
Total population (billions)	2.0
Percentage of population under age 15	28.0
Percentage of population aged 15-24	18.1
Percentage of population aged 25-64	47.9
Percentage of population aged 65+	6.0
Potential support ratio (persons 25-64 per 65+)	8.0
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	19.3
Total fertility (live births per woman)	2.37
Crude death rate per 1,000 population	6.9
Infant mortality (1q0) per 1,000 live births	34
Under-five mortality (5q0) per 1,000 live births	41
Life expectancy at birth (years)	69.9
Life Expectancy at age 65 (years)	14.8



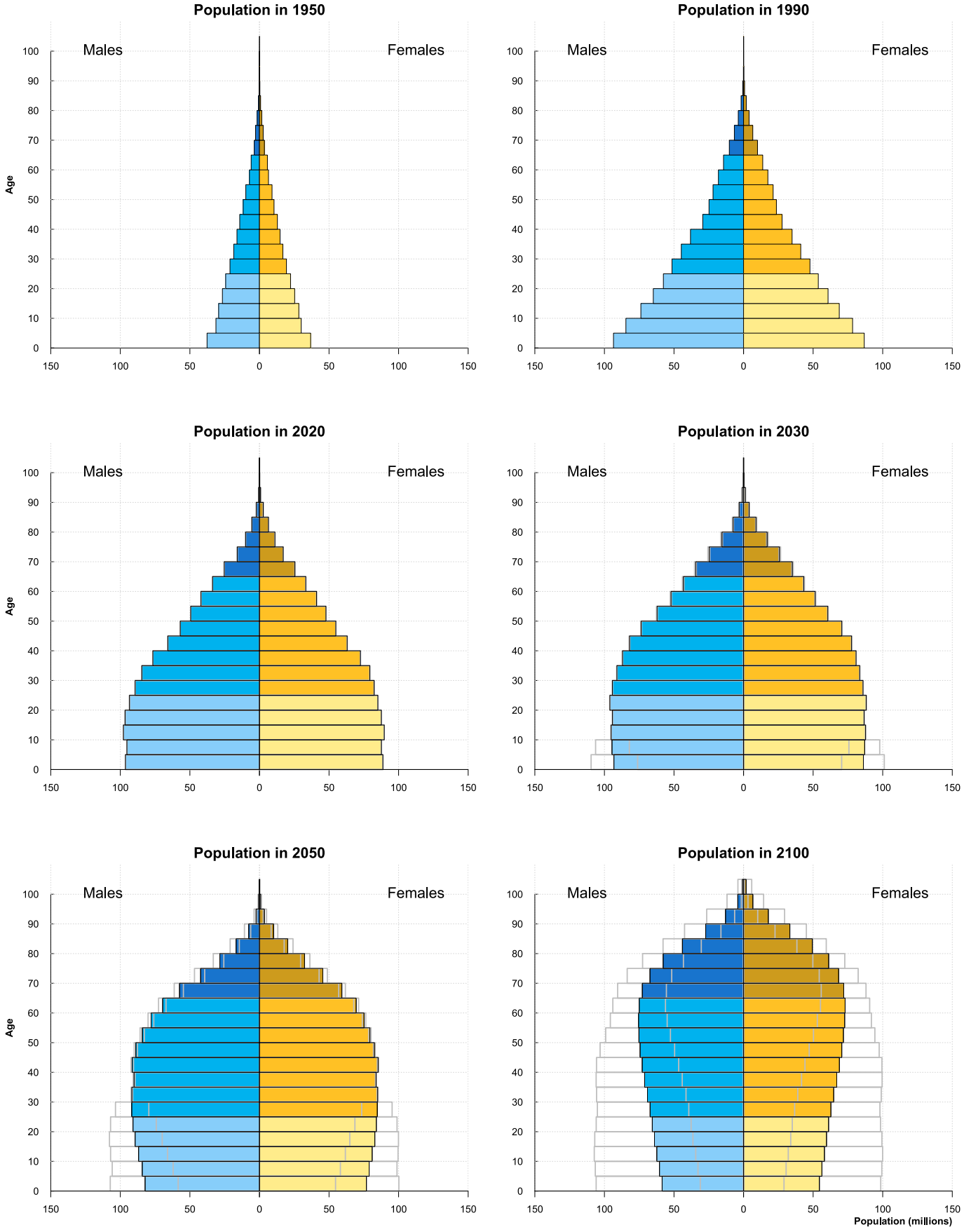






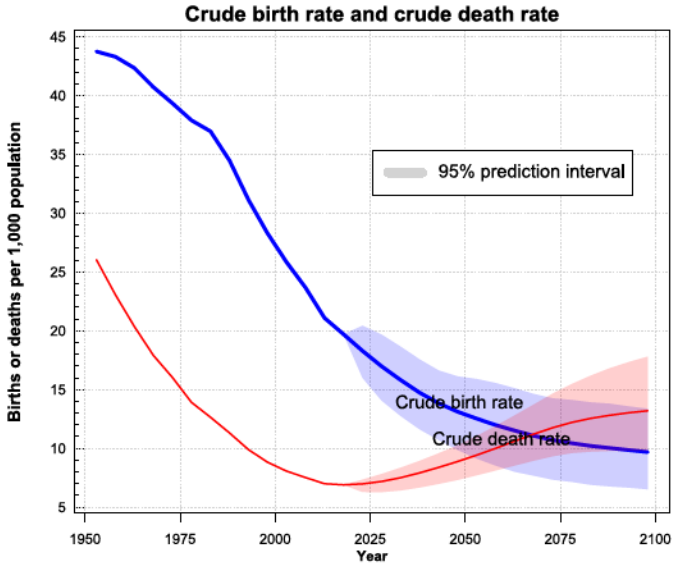
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

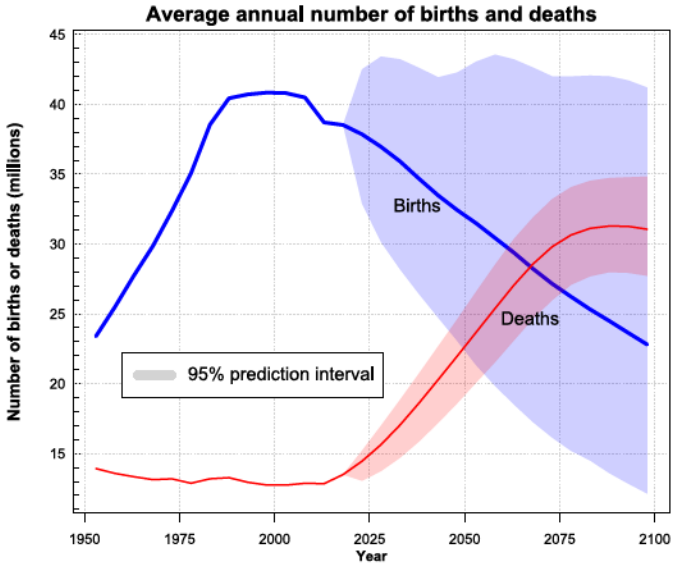
Central and Southern Asia

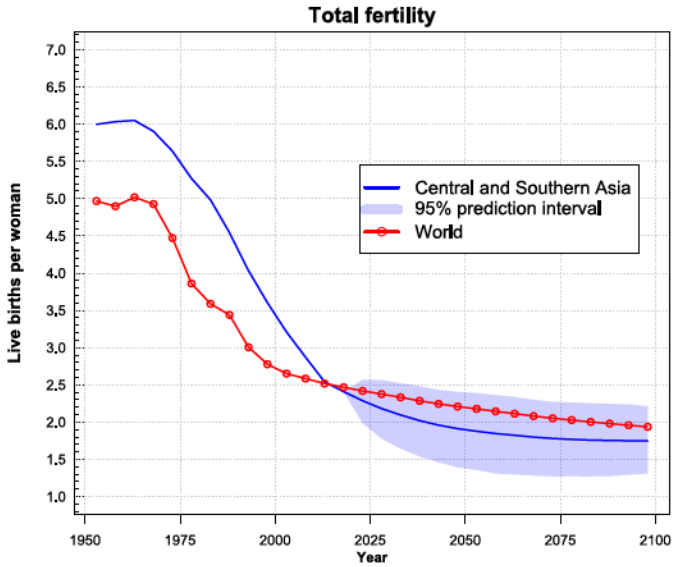


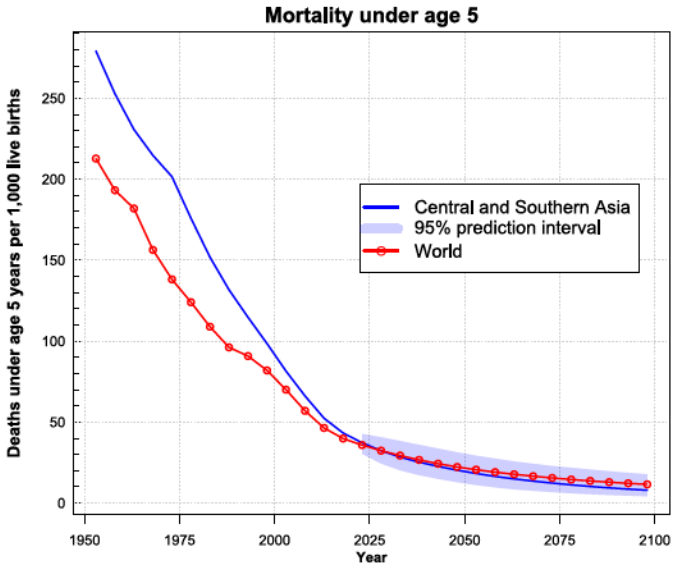
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

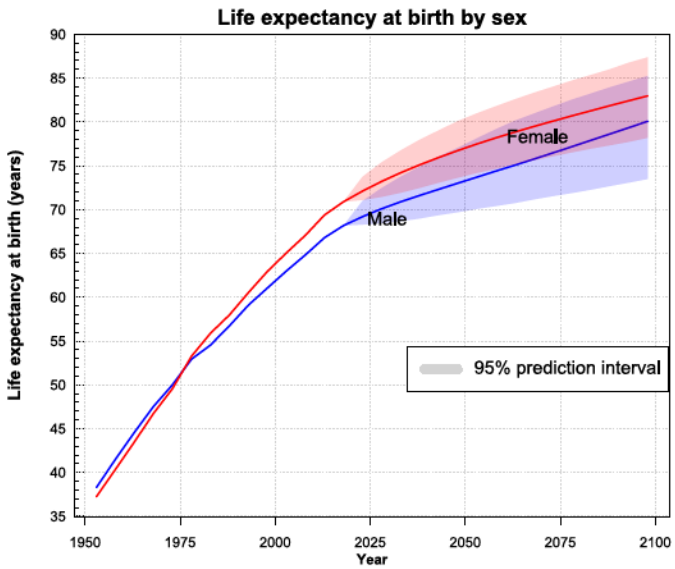
Central and Southern Asia

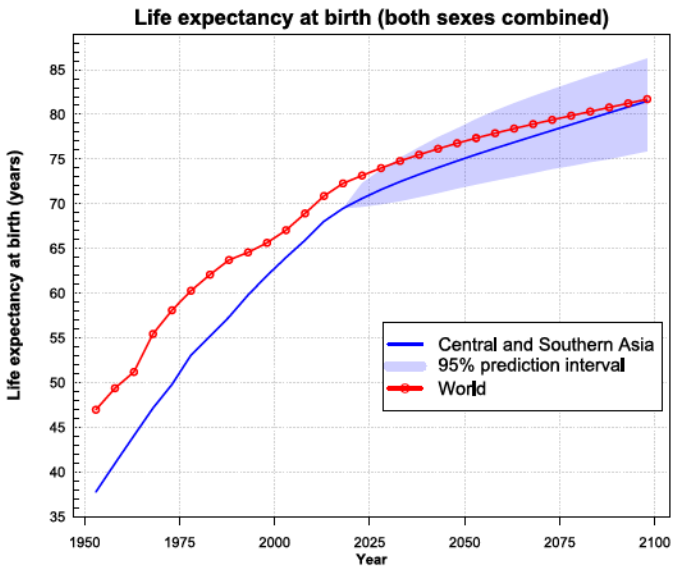












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Central and Southern Asia

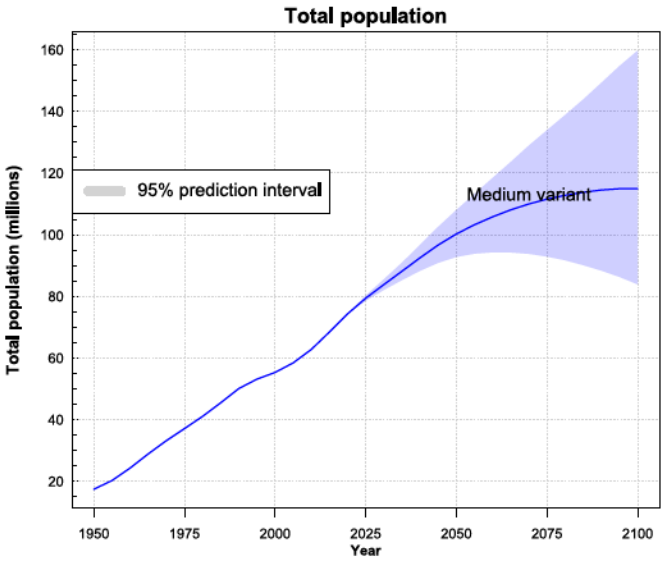
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	510 788	775 437	1 239 984	1 511 915	1 647 074	1 775 361	1 896 327	2 014 709	2 226 970	2 496 417	2 525 966	2 330 130
Median age (years) (a)	21.1	19.1	20.4	22.0	23.2	24.5	26.0	27.6	30.7	36.7	42.3	45.7
Population under age 15 (thousands)	193 375	322 147	485 755	540 784	552 144	560 198	558 776	555 475	543 832	490 061	416 542	350 279
Population aged 15-24 (thousands)	98 568	142 251	236 945	298 545	328 846	344 982	354 778	362 697	365 152	347 206	299 073	250 389
Population aged 25-64 (thousands)	200 377	284 786	470 489	607 546	689 544	782 330	880 535	972 901	1 139 146	1 331 053	1 287 945	1 131 751
Population aged 65+ (thousands)	18 468	26 252	46 795	65 040	76 539	87 851	102 239	123 636	178 841	328 097	522 406	597 710
Percentage of population under age 15	37.9	41.5	39.2	35.8	33.5	31.6	29.5	27.6	24.4	19.6	16.5	15.0
Percentage of population aged 15-24	19.3	18.3	19.1	19.8	20.0	19.4	18.7	18.0	16.4	13.9	11.8	10.8
Percentage of population aged 25-64	39.2	36.7	37.9	40.2	41.9	44.1	46.4	48.3	51.2	53.3	51.0	48.6
Percentage of population aged 65+	3.6	3.4	3.8	4.3	4.7	5.0	5.4	6.1	8.0	13.1	20.7	25.7
Dependency ratios (per 100)												
Total dependency ratio (b)	154.9	172.3	163.6	148.9	138.9	126.9	115.4	107.1	95.5	87.6	96.1	105.9
Child dependency ratio (c)	145.7	163.1	153.6	138.2	127.8	115.7	103.8	94.4	79.8	62.9	55.6	53.1
Potential support ratio (d)	10.9	10.9	10.1	9.3	9.0	8.9	8.6	7.9	6.4	4.1	2.5	1.9

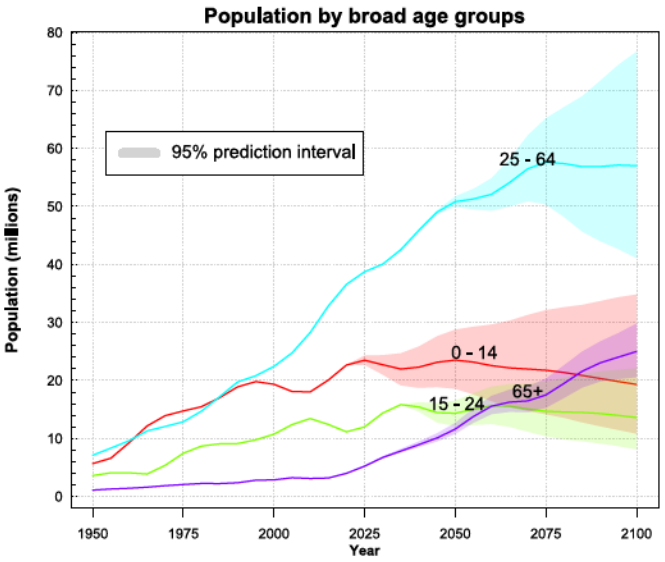
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.3	2.3	1.9	1.7	1.5	1.3	1.2	0.9	0.4	-0.2	-0.4
Population doubling time (years) (e)	39	31	31	37	41	47	53	58	75	—	—	—
Mortality												
Crude death rate per 1,000 population	26.0	17.9	11.3	8.8	8.1	7.5	7.0	6.9	7.2	8.9	11.8	13.2
Infant mortality rate (1q0) per 1,000 live births	189	146	93	72	61	51	42	35	26	17	10	6
Under-five mortality (5q0) per 1,000 live births	279	215	132	98	81	66	52	43	32	20	12	8
Life expectancy at birth (years)	37.8	47.1	57.3	62.0	64.0	65.9	68.0	69.5	71.6	74.8	78.2	81.5
Male life expectancy at birth (years)	38.3	47.5	56.7	61.1	63.0	64.8	66.8	68.2	70.1	73.0	76.5	80.1
Female life expectancy at birth (years)	37.2	46.7	58.0	63.0	65.1	67.1	69.4	70.9	73.2	76.7	80.1	83.0
Life expectancy at age 65 (years)	10.1	11.3	12.2	13.2	13.6	13.9	14.4	14.7	15.3	16.6	18.3	20.2
Fertility												
Crude birth rate per 1,000 population	43.7	40.7	34.5	28.3	25.8	23.7	21.1	19.7	17.0	13.1	10.7	9.7
Total fertility (live births per woman)	6.00	5.90	4.54	3.60	3.21	2.87	2.54	2.41	2.18	1.91	1.78	1.75
Sex ratio at birth (males per 100 females)	105	105	108	110	110	109	109	109	109	107	107	107
Mean age of childbearing (years)	29.5	29.3	27.8	27.3	27.3	27.1	27.1	27.5	27.7	28.2	29.0	30.4
Births and deaths												
Number of births (thousands)	116 956	149 307	202 177	204 198	204 022	202 446	193 531	192 609	184 769	162 169	135 785	113 998
Number of deaths (thousands)	69 604	65 639	66 339	63 704	63 688	64 341	64 194	67 458	78 198	109 822	149 013	155 285
Births minus deaths (thousands)	47 352	83 668	135 839	140 494	140 334	138 105	129 337	125 151	106 571	52 347	- 13 229	- 41 287
International migration												
Net number of migrants (thousands)	526	82	- 1 646	- 4 778	- 5 176	- 9 819	- 8 370	- 6 770	- 5 838	- 5 863	- 6 269	- 6 269
Net migration rate (per 1,000)	0.2	0.0	-0.3	-0.7	-0.7	-1.2	-0.9	-0.7	-0.5	-0.5	-0.5	-0.5

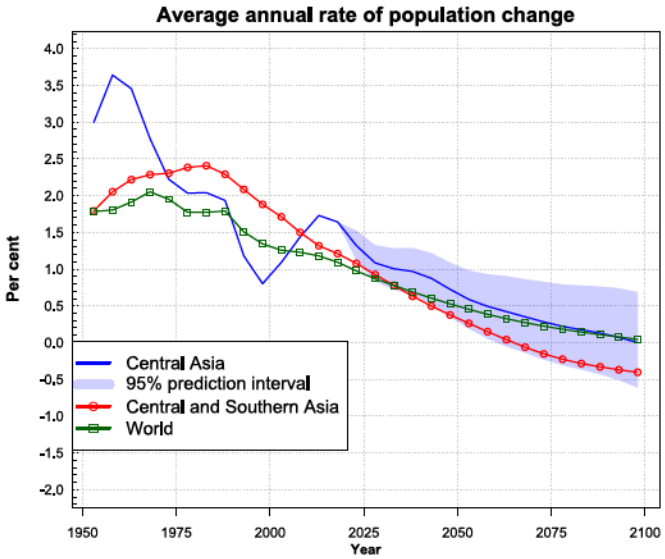
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

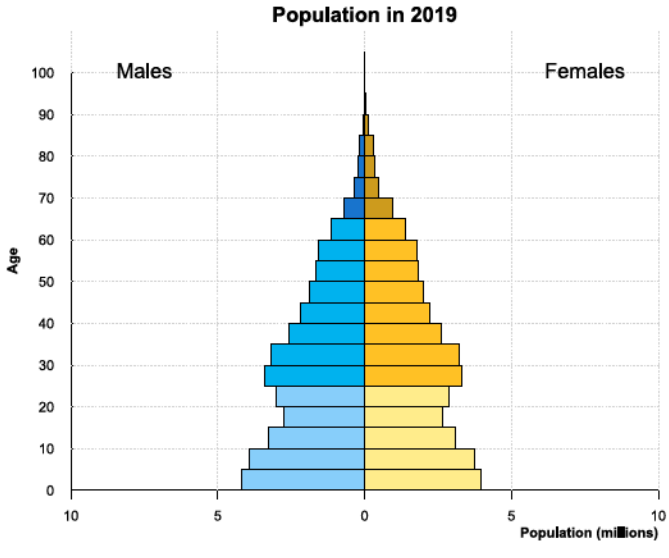
Central Asia

	2019
Total population (millions)	73.2
Percentage of population under age 15	30.4
Percentage of population aged 15-24	15.4
Percentage of population aged 25-64	49.1
Percentage of population aged 65+	5.2
Potential support ratio (persons 25-64 per 65+)	9.5
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	22.4
Total fertility (live births per woman)	2.72
Crude death rate per 1,000 population	6.1
Infant mortality (1q0) per 1,000 live births	20
Under-five mortality (5q0) per 1,000 live births	23
Life expectancy at birth (years)	71.9
Life Expectancy at age 65 (years)	14.6



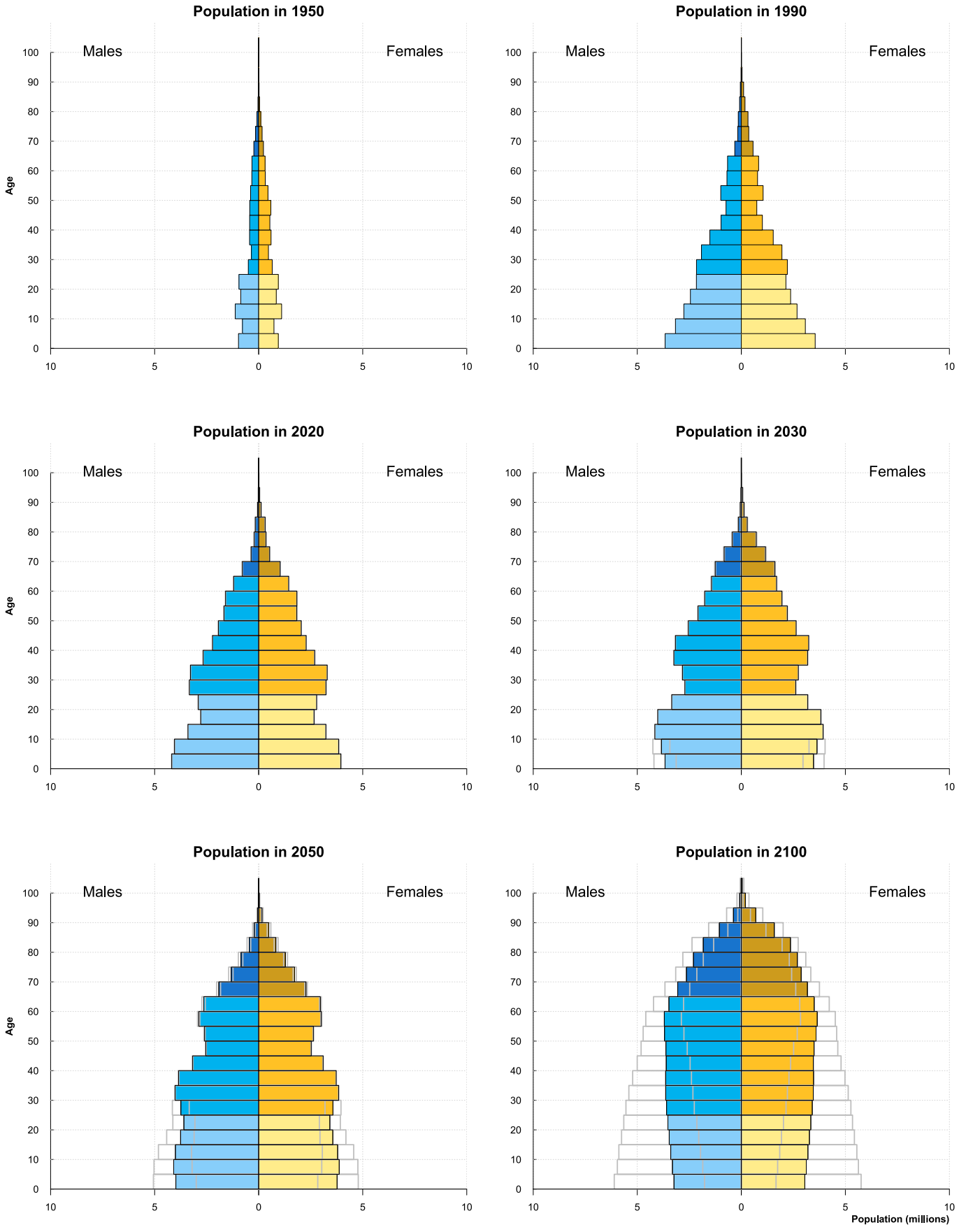






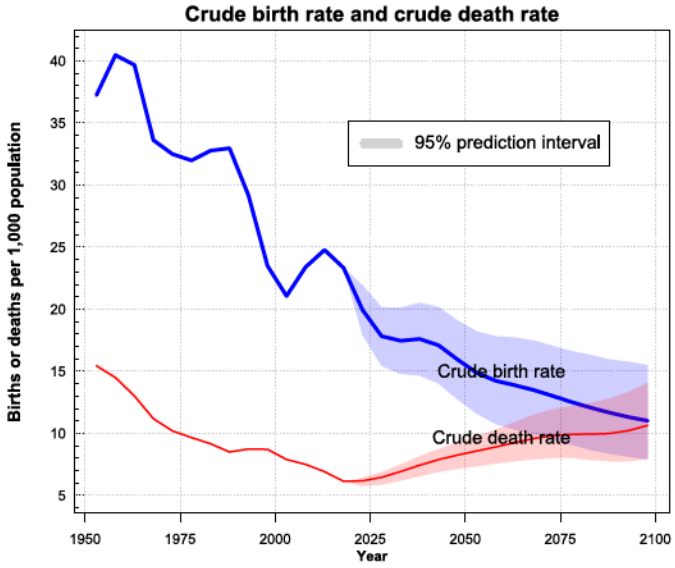
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

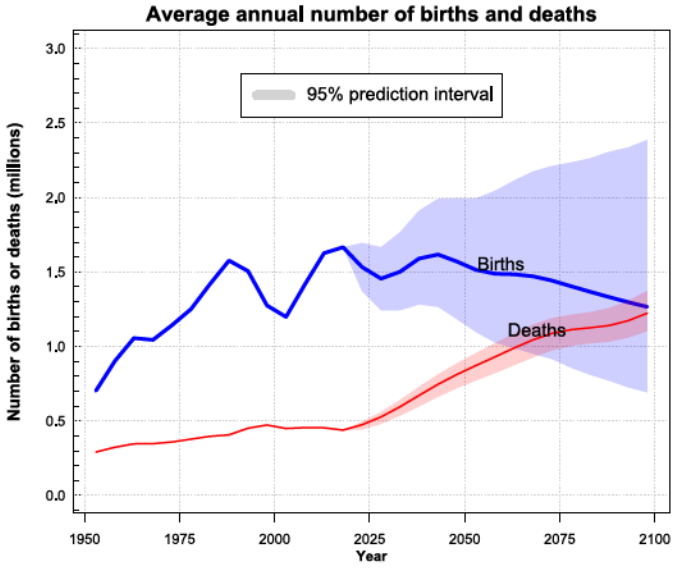
Central Asia

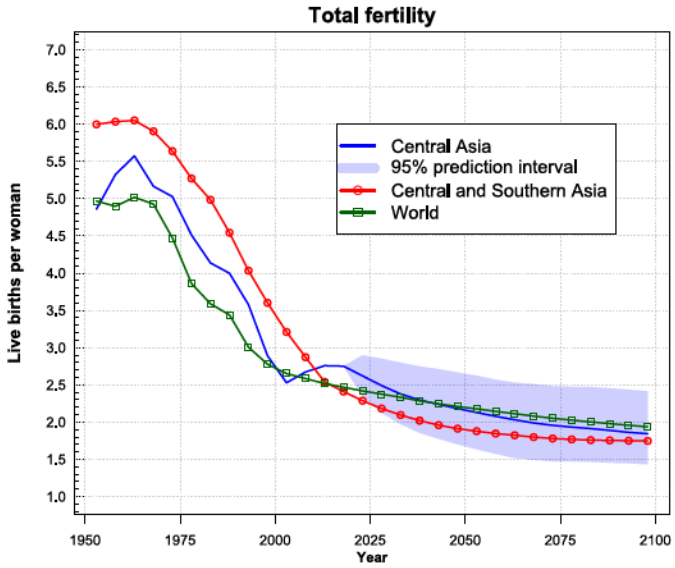


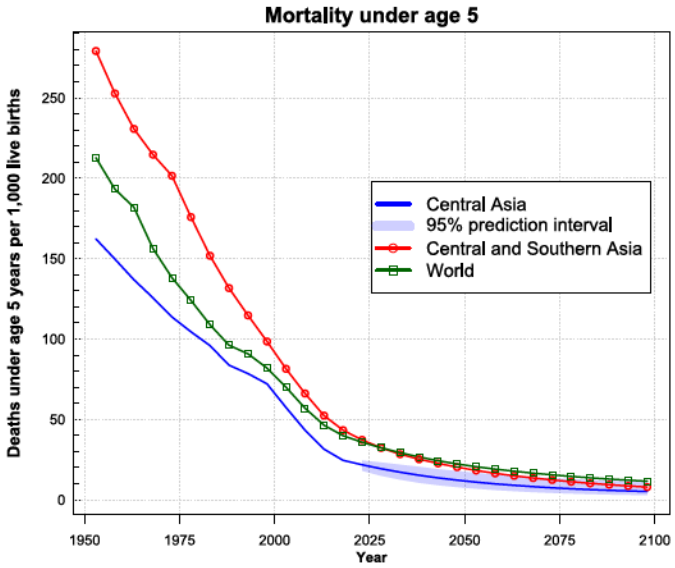
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

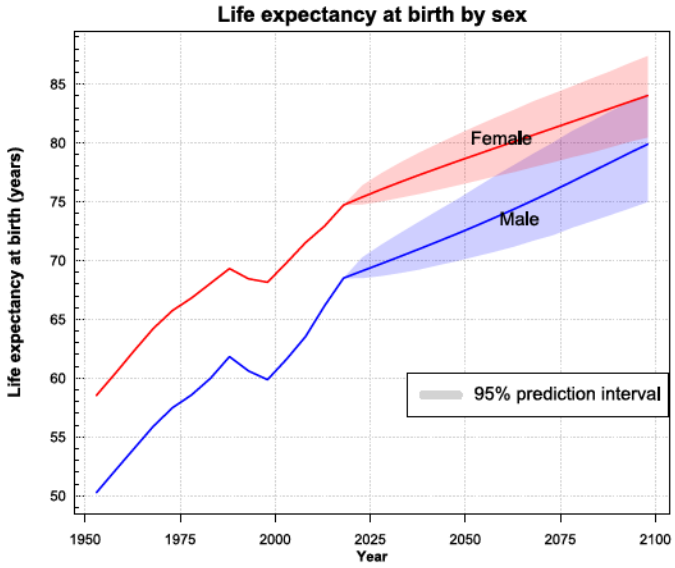
Central Asia

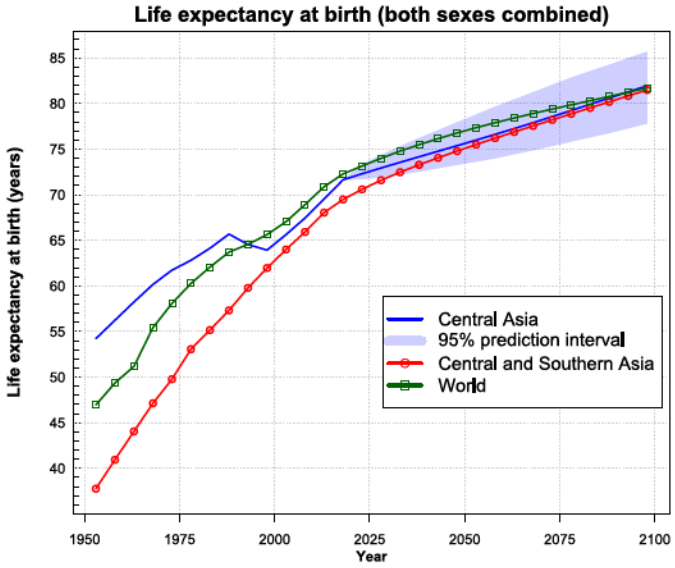












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Central Asia

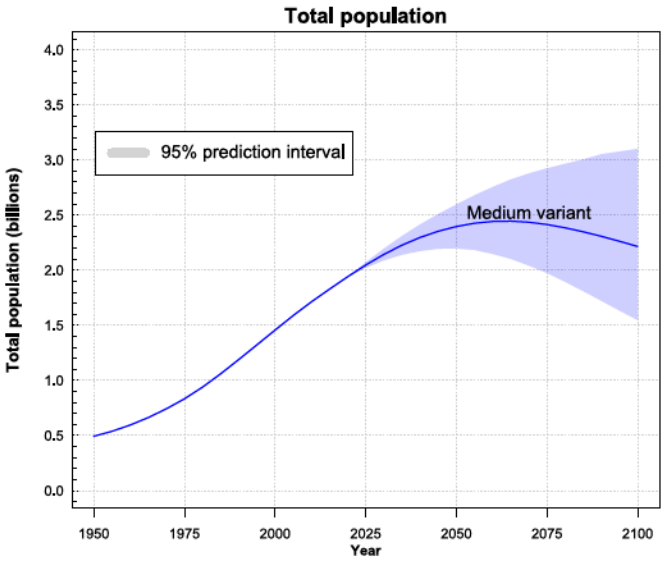
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	17 450	33 212	50 123	55 346	58 450	62 805	68 480	74 339	83 843	100 250	111 544	114 923
Median age (years) (a)	23.6	19.2	21.6	22.6	23.9	25.0	26.3	27.6	29.5	33.2	37.7	42.4
Population under age 15 (thousands)	5 659	13 926	18 896	19 340	18 090	18 026	20 063	22 653	22 705	23 504	21 751	19 313
Population aged 15-24 (thousands)	3 600	5 364	9 119	10 733	12 389	13 426	12 410	11 140	14 377	14 332	14 685	13 608
Population aged 25-64 (thousands)	7 103	12 067	19 747	22 420	24 745	28 256	32 830	36 560	40 045	50 808	57 609	57 014
Population aged 65+ (thousands)	1 088	1 854	2 361	2 853	3 226	3 097	3 177	3 986	6 717	11 606	17 500	24 988
Percentage of population under age 15	32.4	41.9	37.7	34.9	31.0	28.7	29.3	30.5	27.1	23.5	19.5	16.8
Percentage of population aged 15-24	20.6	16.2	18.2	19.4	21.2	21.4	18.1	15.0	17.2	14.3	13.2	11.8
Percentage of population aged 25-64	40.7	36.3	39.4	40.5	42.3	45.0	47.9	49.2	47.8	50.7	51.7	49.6
Percentage of population aged 65+	6.2	5.6	4.7	5.2	5.5	4.9	4.6	5.4	8.0	11.6	15.7	21.7
Dependency ratios (per 100)												
Total dependency ratio (b)	145.7	175.2	153.8	146.9	136.2	122.3	108.6	103.3	109.4	97.3	93.6	101.6
Child dependency ratio (c)	130.3	159.9	141.9	134.1	123.2	111.3	98.9	92.4	92.6	74.5	63.3	57.7
Potential support ratio (d)	6.5	6.5	8.4	7.9	7.7	9.1	10.3	9.2	6.0	4.4	3.3	2.3

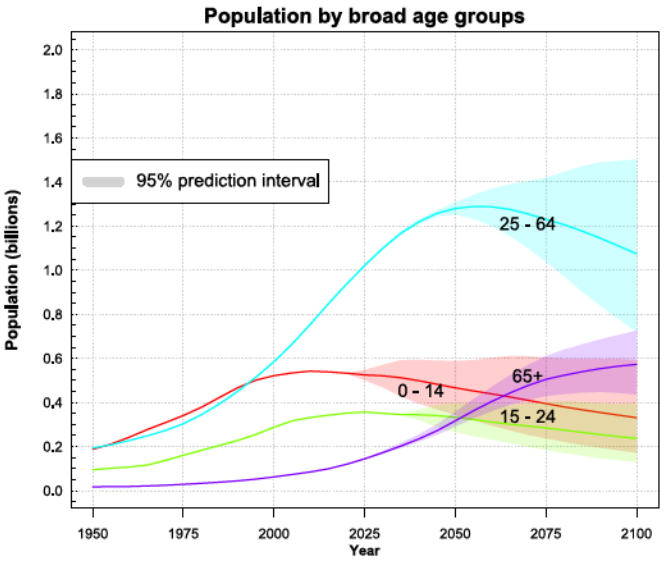
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.0	2.8	1.9	0.8	1.1	1.4	1.7	1.6	1.1	0.7	0.3	0.0
Population doubling time (years) (e)	23	25	36	87	64	49	40	43	64	96	—	0
Mortality												
Crude death rate per 1,000 population	15.4	11.2	8.5	8.7	7.9	7.5	6.9	6.1	6.5	8.3	9.8	10.6
Infant mortality rate (1q0) per 1,000 live births	124	97	65	57	47	37	26	21	16	10	6	4
Under-five mortality (5q0) per 1,000 live births	162	126	84	72	57	43	31	25	19	12	7	5
Life expectancy at birth (years)	54.2	60.2	65.7	63.9	65.6	67.5	69.5	71.6	72.9	75.4	78.6	82.0
Male life expectancy at birth (years)	50.3	55.9	61.8	59.9	61.6	63.5	66.2	68.5	69.7	72.3	75.9	79.9
Female life expectancy at birth (years)	58.5	64.2	69.3	68.2	69.8	71.5	72.9	74.7	76.1	78.5	81.2	84.0
Life expectancy at age 65 (years)	12.4	14.0	14.9	13.7	13.7	13.9	13.7	14.5	15.0	16.2	17.9	20.2
Fertility												
Crude birth rate per 1,000 population	37.2	33.6	33.0	23.5	21.1	23.4	24.8	23.3	17.8	15.9	13.0	11.0
Total fertility (live births per woman)	4.86	5.16	4.00	2.89	2.53	2.67	2.76	2.75	2.49	2.18	1.96	1.84
Sex ratio at birth (males per 100 females)	106	105	105	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	30.3	29.9	27.6	26.8	27.3	27.5	27.3	27.1	26.9	26.8	27.1	28.2
Births and deaths												
Number of births (thousands)	3 511	5 220	7 881	6 373	5 991	7 089	8 131	8 329	7 276	7 847	7 208	6 328
Number of deaths (thousands)	1 456	1 735	2 032	2 363	2 246	2 274	2 269	2 191	2 634	4 062	5 439	6 114
Births minus deaths (thousands)	2 055	3 485	5 850	4 010	3 746	4 816	5 862	6 138	4 642	3 784	1 769	214
International migration												
Net number of migrants (thousands)	768	818	- 1 228	- 1 833	- 642	- 460	- 187	- 279	- 214	- 214	- 214	- 214
Net migration rate (per 1,000)	8.1	5.3	-5.1	-6.8	-2.3	-1.5	-0.6	-0.8	-0.5	-0.4	-0.4	-0.4

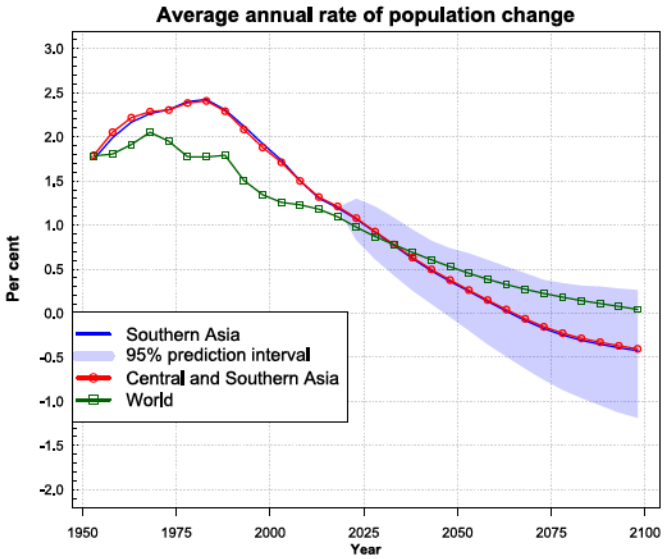
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

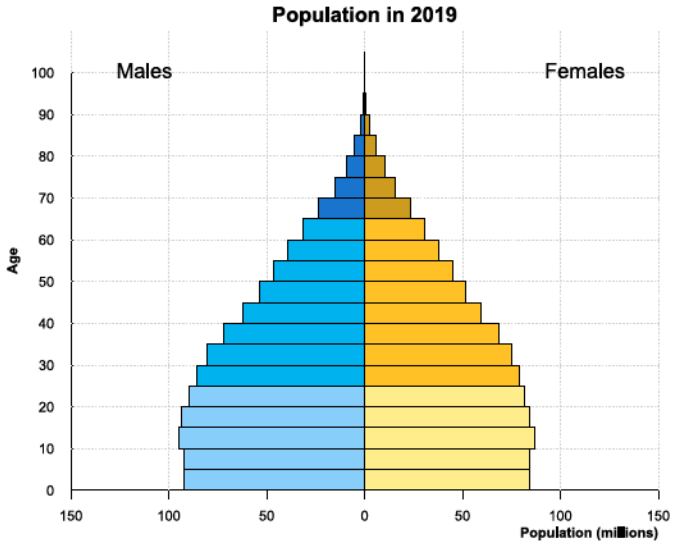
Southern Asia

	2019
Total population (billions)	1.9
Percentage of population under age 15	27.9
Percentage of population aged 15-24	18.2
Percentage of population aged 25-64	47.9
Percentage of population aged 65+	6.0
Potential support ratio (persons 25-64 per 65+)	8.0
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	19.1
Total fertility (live births per woman)	2.36
Crude death rate per 1,000 population	6.9
Infant mortality (1q0) per 1,000 live births	34
Under-five mortality (5q0) per 1,000 live births	42
Life expectancy at birth (years)	69.8
Life Expectancy at age 65 (years)	14.8



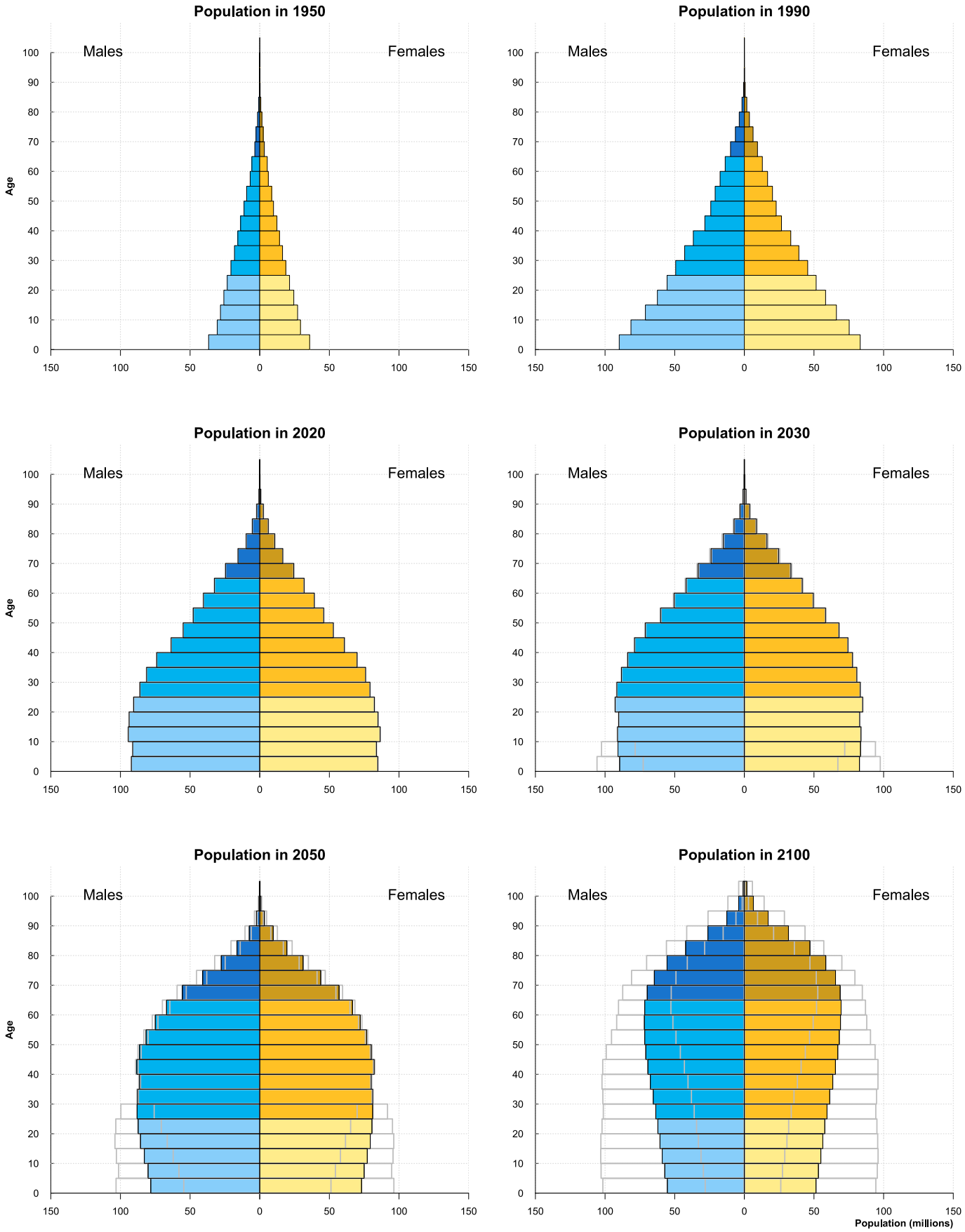






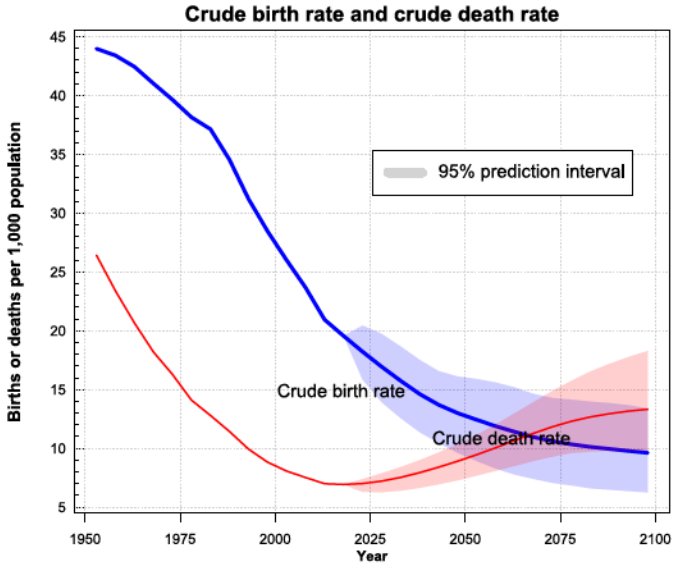
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

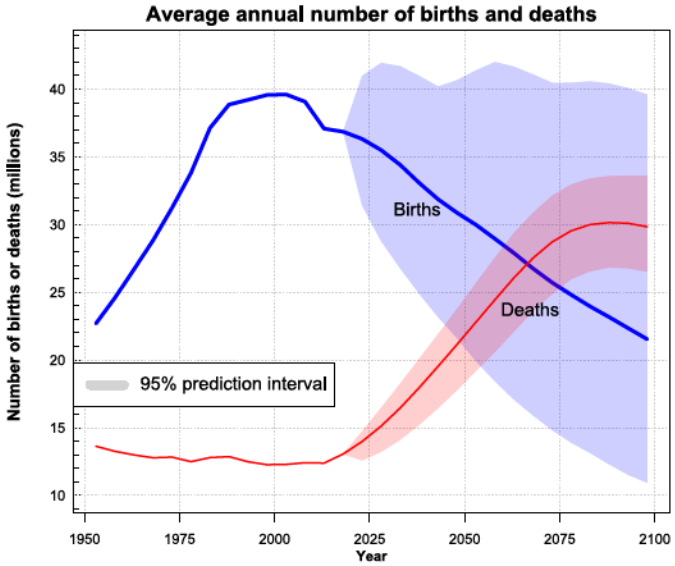
Southern Asia

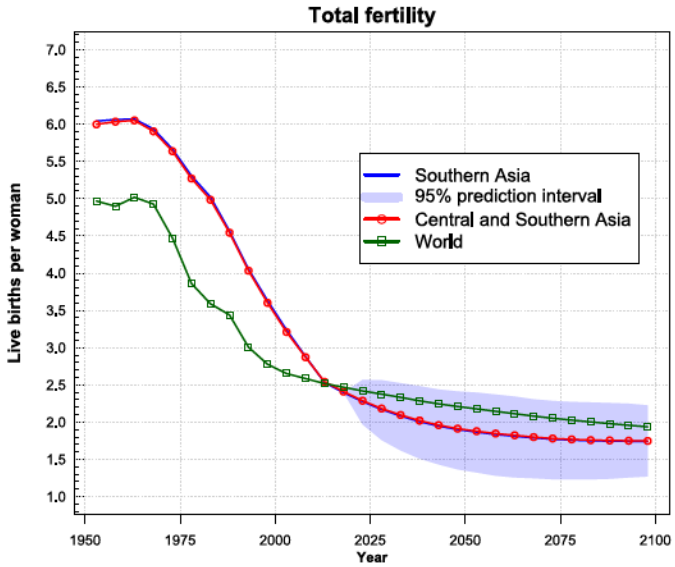


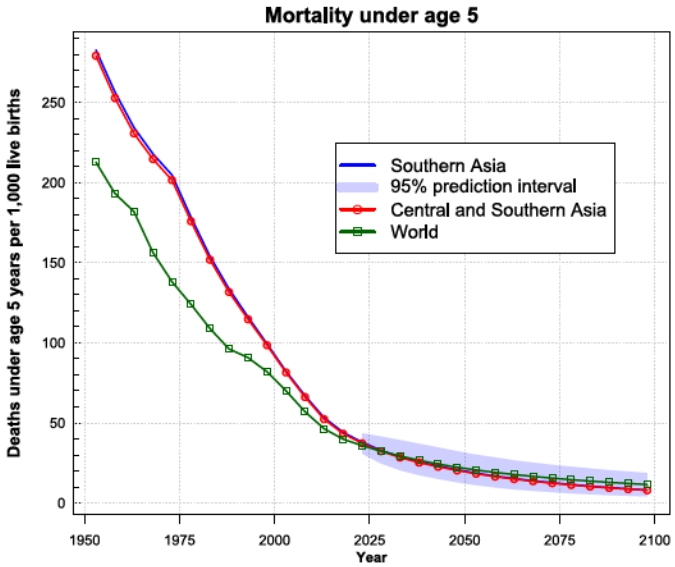
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

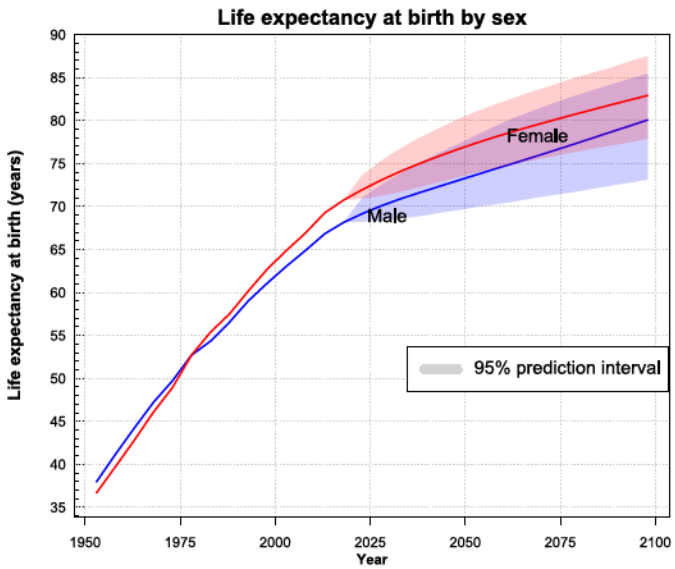
Southern Asia

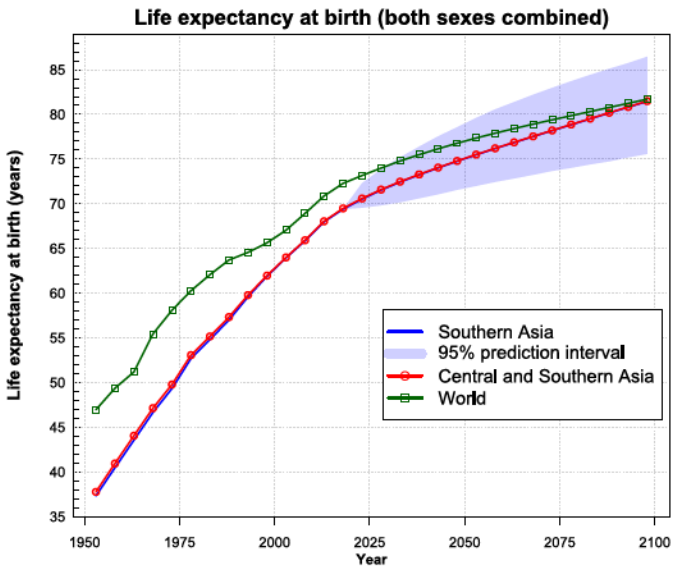












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Southern Asia

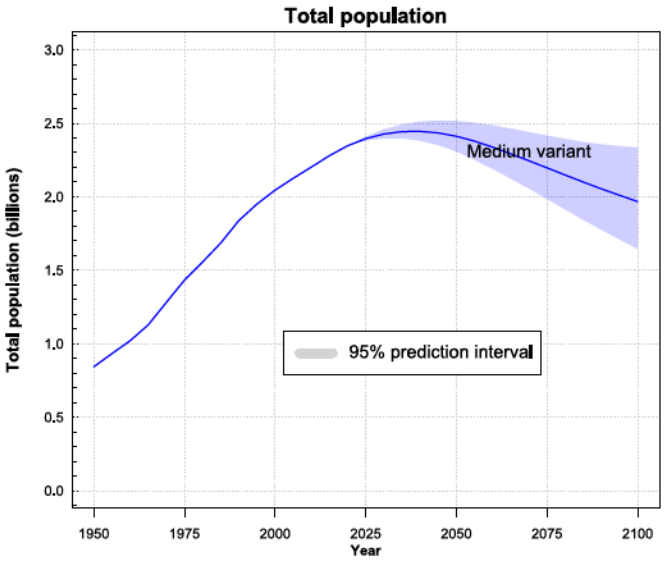
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	493 339	742 225	1 189 861	1 456 569	1 588 624	1 712 555	1 827 847	1 940 370	2 143 127	2 396 167	2 414 422	2 215 207
Median age (years) (a)	21.0	19.1	20.3	22.0	23.1	24.5	26.0	27.6	30.7	36.8	42.5	45.9
Population under age 15 (thousands)	187 716	308 221	466 859	521 444	534 055	542 172	538 713	532 822	521 127	466 557	394 792	330 966
Population aged 15-24 (thousands)	94 969	136 887	227 826	287 812	316 457	331 556	342 368	351 557	350 774	332 874	284 389	236 781
Population aged 25-64 (thousands)	193 274	272 719	450 742	585 126	664 799	754 073	847 705	936 341	1 099 101	1 280 245	1 230 336	1 074 738
Population aged 65+ (thousands)	17 380	24 398	44 435	62 187	73 313	84 754	99 062	119 650	172 124	316 491	504 906	572 723
Percentage of population under age 15	38.1	41.5	39.2	35.8	33.6	31.7	29.5	27.5	24.3	19.5	16.4	14.9
Percentage of population aged 15-24	19.3	18.4	19.2	19.8	19.9	19.4	18.7	18.1	16.4	13.9	11.8	10.7
Percentage of population aged 25-64	39.2	36.7	37.9	40.2	41.9	44.0	46.4	48.3	51.3	53.4	51.0	48.5
Percentage of population aged 65+	3.5	3.3	3.7	4.3	4.6	5.0	5.4	6.2	8.0	13.2	20.9	25.9
Dependency ratios (per 100)												
Total dependency ratio (b)	155.3	172.2	164.0	148.9	139.0	127.1	115.6	107.2	95.0	87.2	96.2	106.1
Child dependency ratio (c)	146.3	163.2	154.1	138.3	127.9	115.9	103.9	94.5	79.3	62.4	55.2	52.8
Potential support ratio (d)	11.1	11.2	10.1	9.4	9.1	8.9	8.6	7.8	6.4	4.1	2.4	1.9

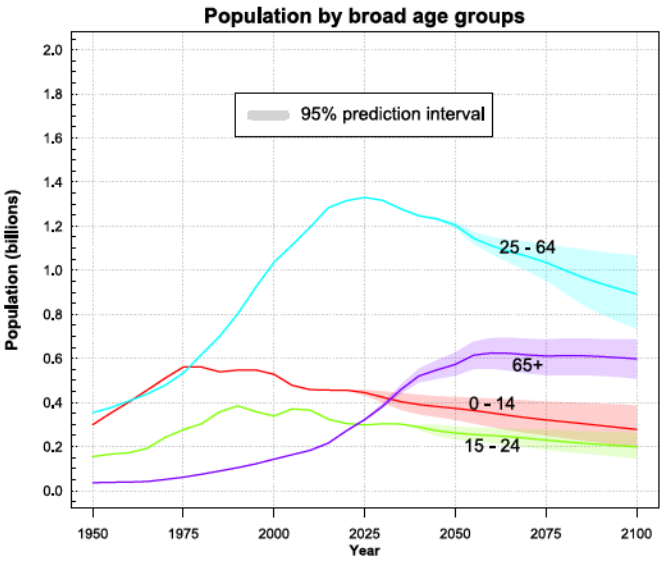
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.3	2.3	1.9	1.7	1.5	1.3	1.2	0.9	0.4	-0.2	-0.4
Population doubling time (years) (e)	40	31	30	36	40	46	54	58	76	—	—	—
Mortality												
Crude death rate per 1,000 population	26.4	18.2	11.4	8.8	8.1	7.5	7.0	6.9	7.2	8.9	11.8	13.3
Infant mortality rate (1q0) per 1,000 live births	191	148	94	73	62	52	42	36	27	17	10	7
Under-five mortality (5q0) per 1,000 live births	283	218	134	99	82	67	53	44	33	21	13	8
Life expectancy at birth (years)	37.3	46.7	57.0	61.9	63.9	65.9	68.0	69.4	71.5	74.8	78.2	81.5
Male life expectancy at birth (years)	38.0	47.2	56.6	61.1	63.1	64.9	66.8	68.2	70.1	73.0	76.5	80.1
Female life expectancy at birth (years)	36.7	46.1	57.5	62.8	64.9	66.9	69.3	70.7	73.1	76.7	80.0	82.9
Life expectancy at age 65 (years)	9.9	11.1	12.1	13.2	13.6	13.9	14.4	14.7	15.3	16.6	18.3	20.2
Fertility												
Crude birth rate per 1,000 population	44.0	41.0	34.5	28.5	26.0	23.7	21.0	19.6	17.0	13.0	10.6	9.6
Total fertility (live births per woman)	6.04	5.93	4.56	3.63	3.24	2.88	2.53	2.40	2.17	1.90	1.77	1.74
Sex ratio at birth (males per 100 females)	105	105	108	110	110	109	109	109	109	108	108	108
Mean age of childbearing (years)	29.5	29.2	27.8	27.4	27.3	27.1	27.1	27.5	27.7	28.2	29.1	30.6
Births and deaths												
Number of births (thousands)	113 445	144 087	194 296	197 825	198 031	195 357	185 400	184 280	177 494	154 323	128 577	107 670
Number of deaths (thousands)	68 148	63 904	64 307	61 341	61 442	62 067	61 925	65 267	75 564	105 760	143 574	149 171
Births minus deaths (thousands)	45 296	80 183	129 989	136 484	136 589	133 290	123 475	119 013	101 929	48 563	- 14 997	- 41 501
International migration												
Net number of migrants (thousands)	- 242	- 735	- 417	- 2 945	- 4 534	- 9 358	- 8 183	- 6 490	- 5 623	- 5 649	- 6 055	- 6 055
Net migration rate (per 1,000)	-0.1	-0.2	-0.1	-0.4	-0.6	-1.1	-0.9	-0.7	-0.5	-0.5	-0.5	-0.5

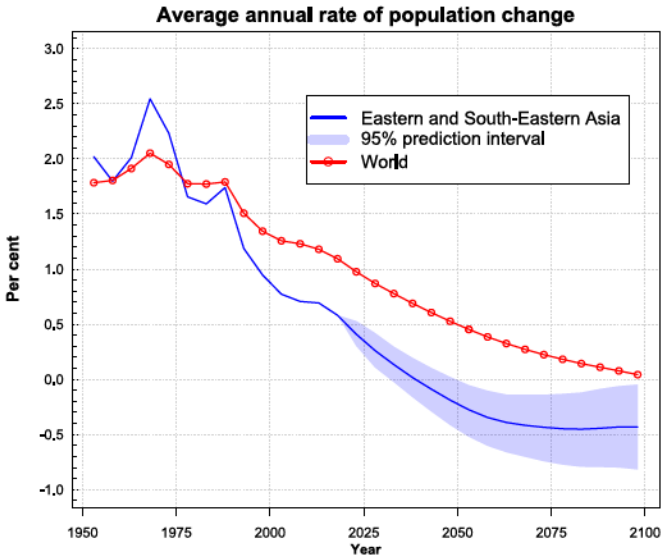
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

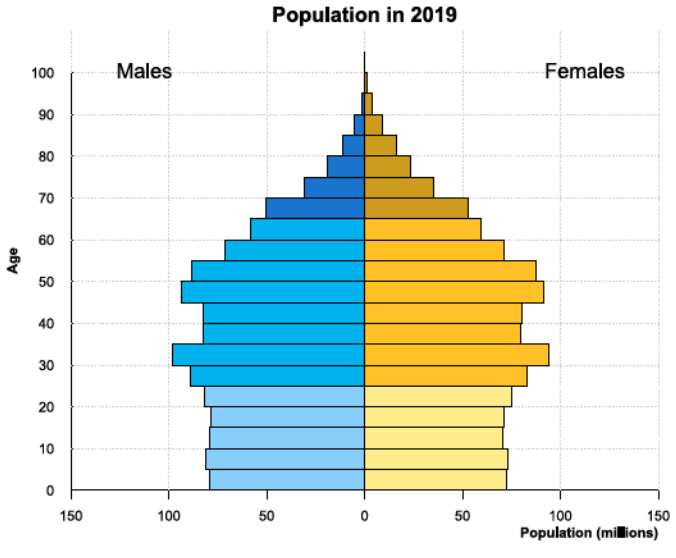
Eastern and South-Eastern Asia

	2019
Total population (billions)	2.3
Percentage of population under age 15	19.5
Percentage of population aged 15-24	13.2
Percentage of population aged 25-64	56.2
Percentage of population aged 65+	11.2
Potential support ratio (persons 25-64 per 65+)	5.0
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	12.8
Total fertility (live births per woman)	1.83
Crude death rate per 1,000 population	7.3
Infant mortality (1q0) per 1,000 live births	13
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	76.5
Life Expectancy at age 65 (years)	17.3



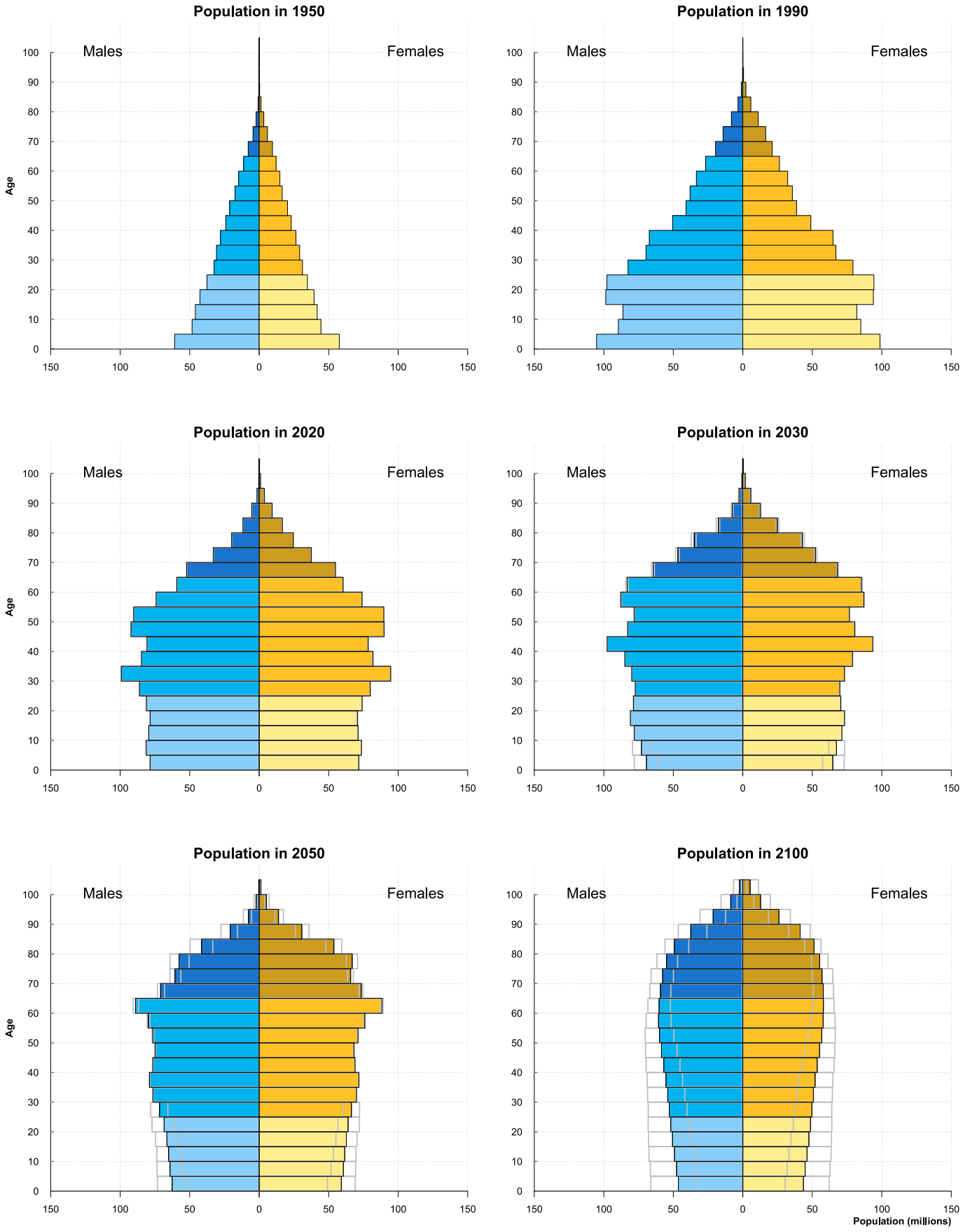






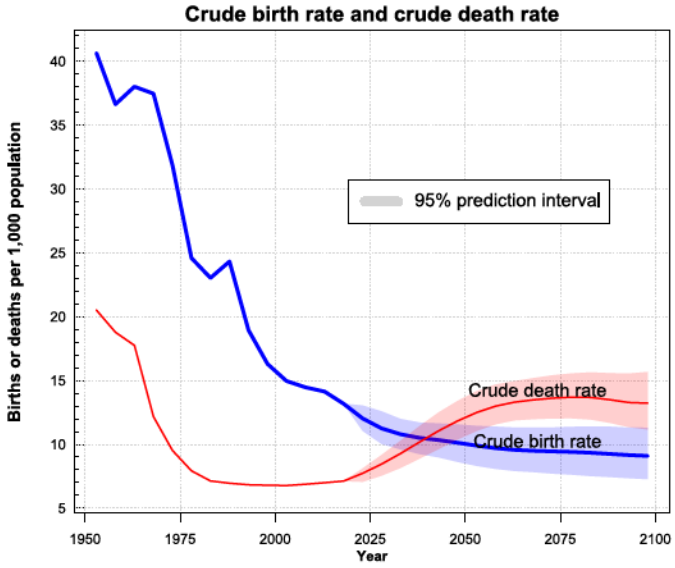
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

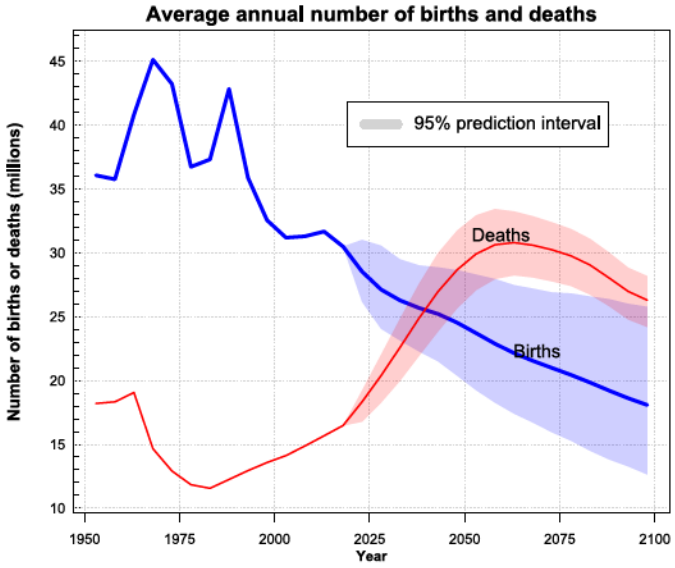
Eastern and South-Eastern Asia

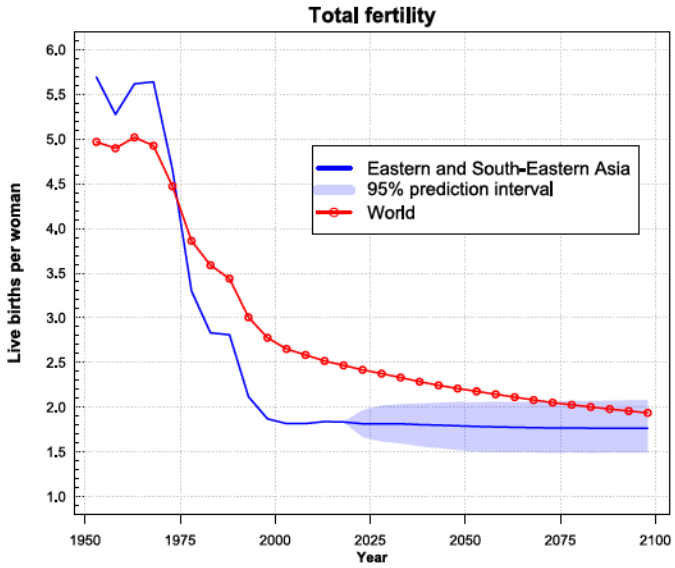


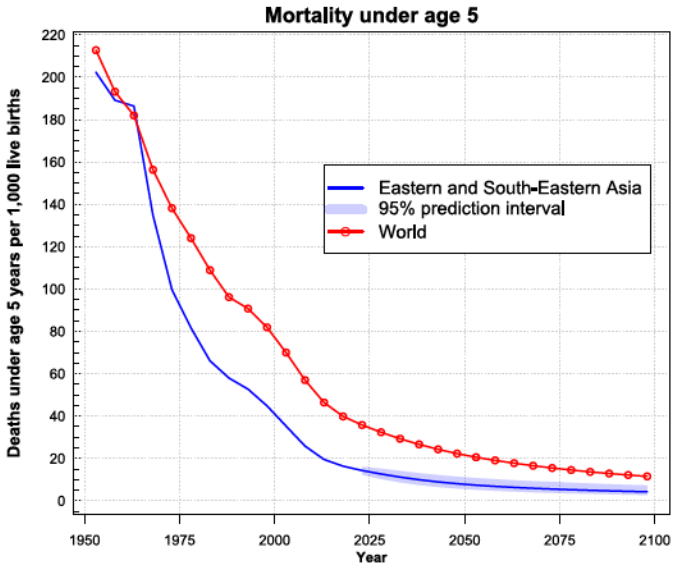
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

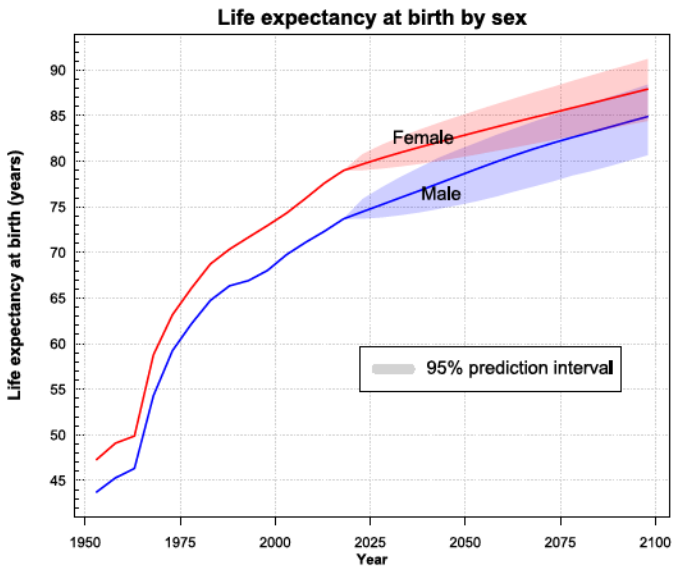
Eastern and South-Eastern Asia

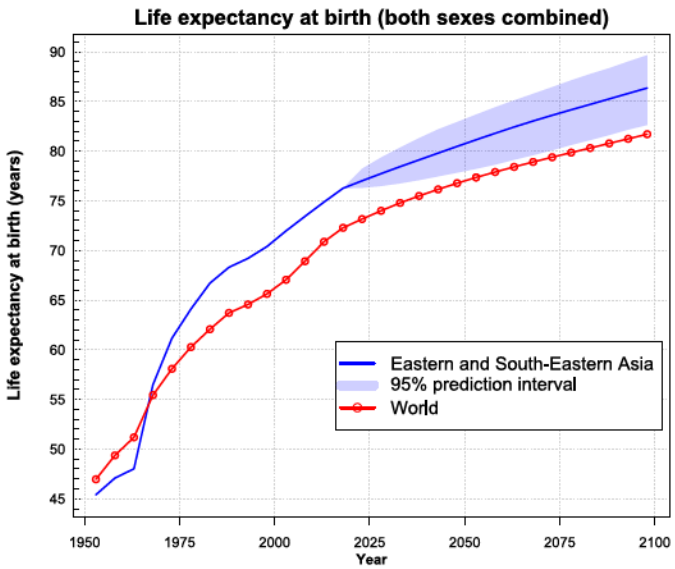












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Eastern and South-Eastern Asia

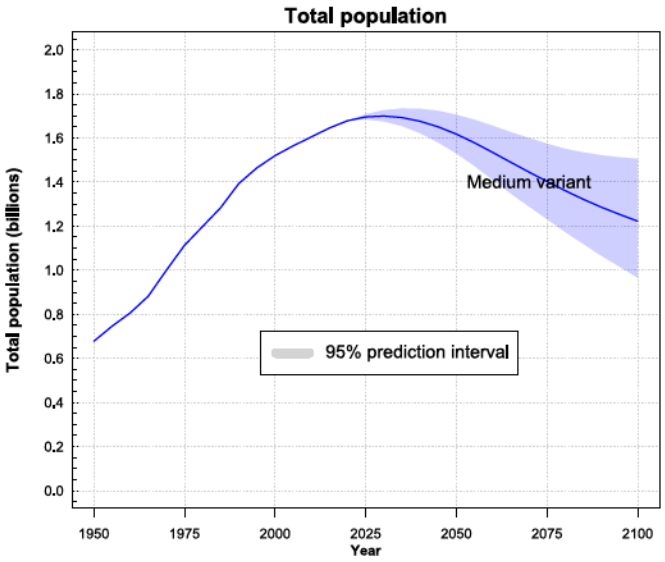
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	842 669	1 280 853	1 837 799	2 044 789	2 125 348	2 201 807	2 279 490	2 346 709	2 426 673	2 411 344	2 196 532	1 966 808
Median age (years) (a)	22.8	19.7	24.7	29.1	31.4	33.4	34.9	36.6	40.6	44.7	47.2	48.6
Population under age 15 (thousands)	298 875	510 404	546 618	527 980	477 642	458 185	456 128	455 558	423 696	373 180	320 869	277 825
Population aged 15-24 (thousands)	154 409	241 809	384 683	338 341	370 703	364 962	323 710	304 385	303 162	261 429	229 359	198 688
Population aged 25-64 (thousands)	353 424	478 025	802 179	1 035 779	1 114 100	1 195 648	1 283 806	1 315 153	1 316 478	1 204 245	1 035 542	892 335
Population aged 65+ (thousands)	35 961	50 615	104 319	142 689	162 904	183 011	215 846	271 614	383 337	572 491	610 763	597 960
Percentage of population under age 15	35.5	39.9	29.7	25.8	22.5	20.8	20.0	19.4	17.5	15.5	14.6	14.1
Percentage of population aged 15-24	18.3	18.9	20.9	16.6	17.4	16.6	14.2	13.0	12.5	10.8	10.4	10.1
Percentage of population aged 25-64	41.9	37.3	43.7	50.7	52.4	54.3	56.3	56.0	54.3	49.9	47.1	45.4
Percentage of population aged 65+	4.3	4.0	5.7	7.0	7.7	8.3	9.5	11.6	15.8	23.7	27.8	30.4
Dependency ratios (per 100)												
Total dependency ratio (b)	138.4	168.0	129.1	97.4	90.8	84.2	77.6	78.4	84.3	100.2	112.1	120.4
Child dependency ratio (c)	128.3	157.4	116.1	83.6	76.2	68.9	60.7	57.8	55.2	52.7	53.1	53.4
Potential support ratio (d)	9.8	9.4	7.7	7.3	6.8	6.5	6.0	4.8	3.4	2.1	1.7	1.5

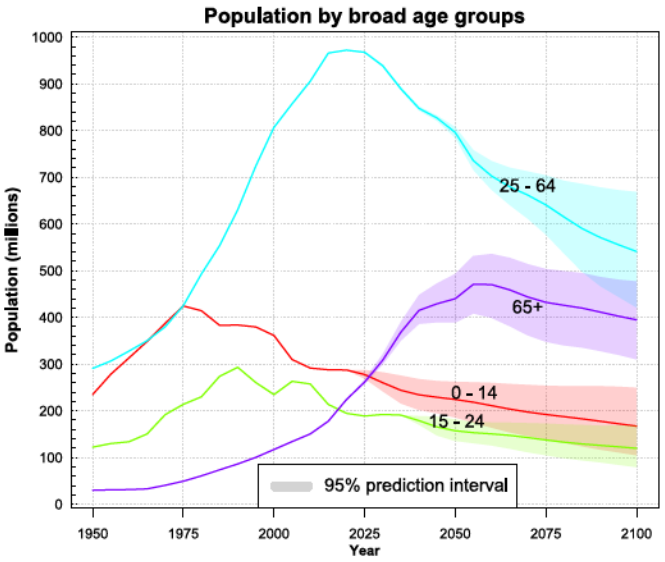
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.5	1.7	1.0	0.8	0.7	0.7	0.6	0.3	-0.2	-0.4	-0.4
Population doubling time (years) (e)	35	28	40	74	90	98	100	120	—	—	—	—
Mortality												
Crude death rate per 1,000 population	20.5	12.2	7.0	6.8	6.8	6.9	7.0	7.1	8.5	11.8	13.6	13.2
Infant mortality rate (1q0) per 1,000 live births	129	89	44	35	28	21	16	13	10	6	4	3
Under-five mortality (5q0) per 1,000 live births	202	135	58	45	35	26	20	16	13	8	6	4
Life expectancy at birth (years)	45.4	56.5	68.3	70.4	72.0	73.4	74.9	76.3	77.7	80.5	83.6	86.4
Male life expectancy at birth (years)	43.7	54.3	66.3	68.0	69.8	71.1	72.3	73.7	75.2	78.4	82.0	84.9
Female life expectancy at birth (years)	47.3	58.8	70.4	73.0	74.3	75.9	77.6	79.0	80.3	82.7	85.3	87.9
Life expectancy at age 65 (years)	9.3	11.8	14.1	14.8	15.3	15.8	16.3	17.2	18.0	19.7	21.8	23.8
Fertility												
Crude birth rate per 1,000 population	40.6	37.5	24.3	16.3	15.0	14.5	14.1	13.2	11.3	10.1	9.5	9.1
Total fertility (live births per woman)	5.69	5.64	2.81	1.87	1.82	1.82	1.84	1.83	1.81	1.79	1.77	1.76
Sex ratio at birth (males per 100 females)	106	106	107	110	111	112	111	110	107	106	106	106
Mean age of childbearing (years)	29.7	29.6	27.2	27.1	27.3	27.6	27.8	28.0	28.7	29.6	30.4	30.9
Births and deaths												
Number of births (thousands)	180 337	225 594	214 174	162 754	155 921	156 463	158 337	152 434	135 610	122 643	104 885	90 406
Number of deaths (thousands)	91 001	73 269	61 238	67 868	70 600	74 370	78 342	82 364	101 901	143 330	151 153	131 455
Births minus deaths (thousands)	89 336	152 325	152 936	94 887	85 321	82 092	79 994	70 070	33 708	- 20 687	- 46 268	- 41 049
International migration												
Net number of migrants (thousands)	205	746	165	- 317	- 4 762	- 5 634	- 2 311	- 2 850	- 2 261	- 2 032	- 2 032	- 2 032
Net migration rate (per 1,000)	0.1	0.1	0.0	0.0	-0.5	-0.5	-0.2	-0.3	-0.2	-0.2	-0.2	-0.2

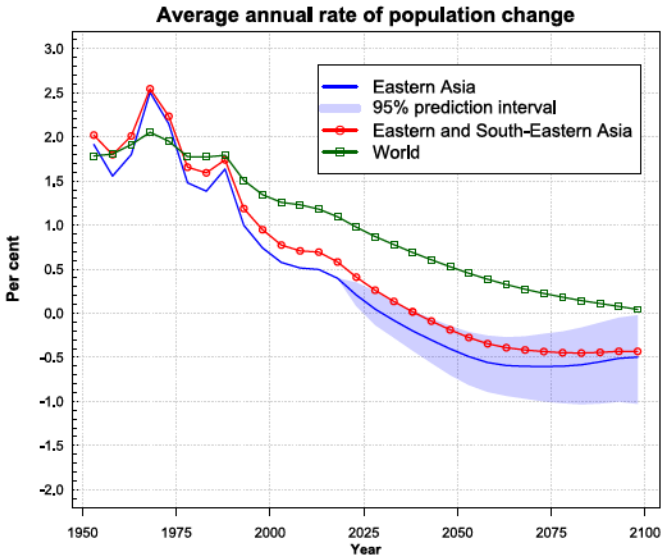
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

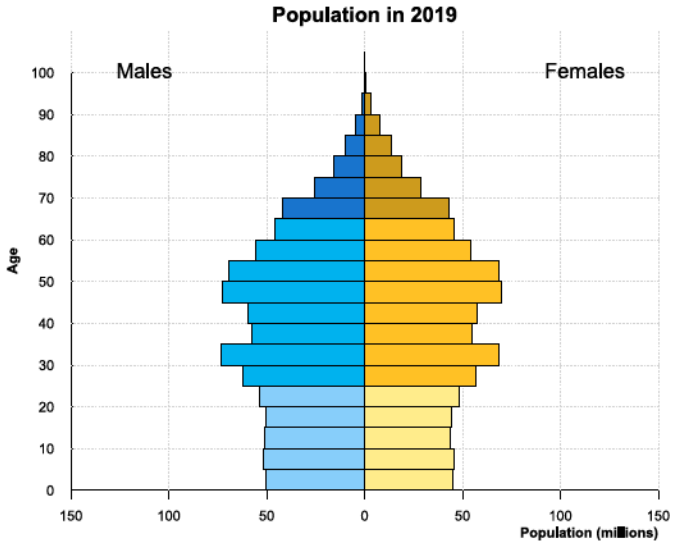
Eastern Asia

	2019
Total population (billions)	1.7
Percentage of population under age 15	17.2
Percentage of population aged 15-24	11.8
Percentage of population aged 25-64	58.1
Percentage of population aged 65+	12.9
Potential support ratio (persons 25-64 per 65+)	4.5
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	11.1
Total fertility (live births per woman)	1.65
Crude death rate per 1,000 population	7.6
Infant mortality (1q0) per 1,000 live births	9
Under-five mortality (5q0) per 1,000 live births	10
Life expectancy at birth (years)	78.0
Life Expectancy at age 65 (years)	17.6



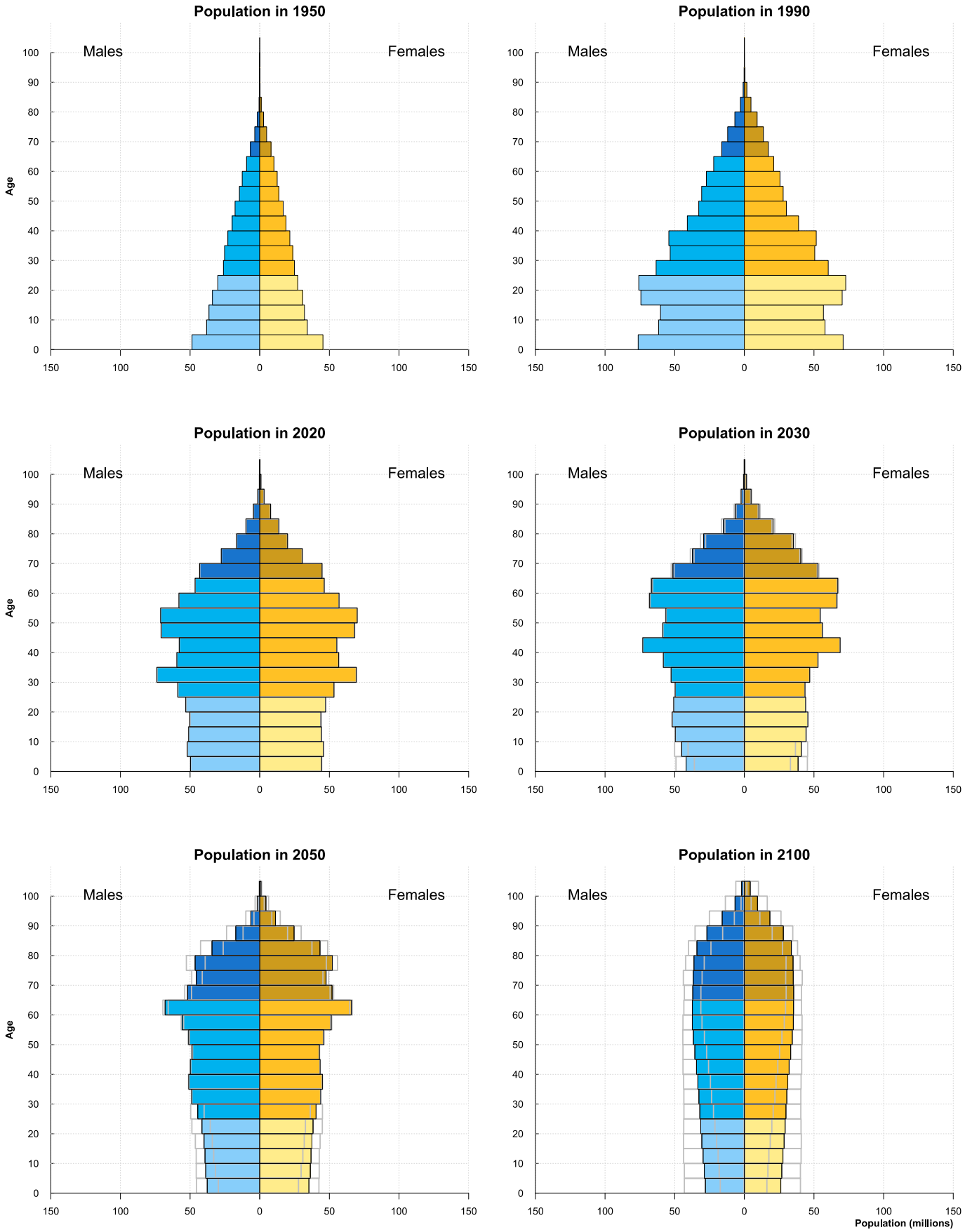






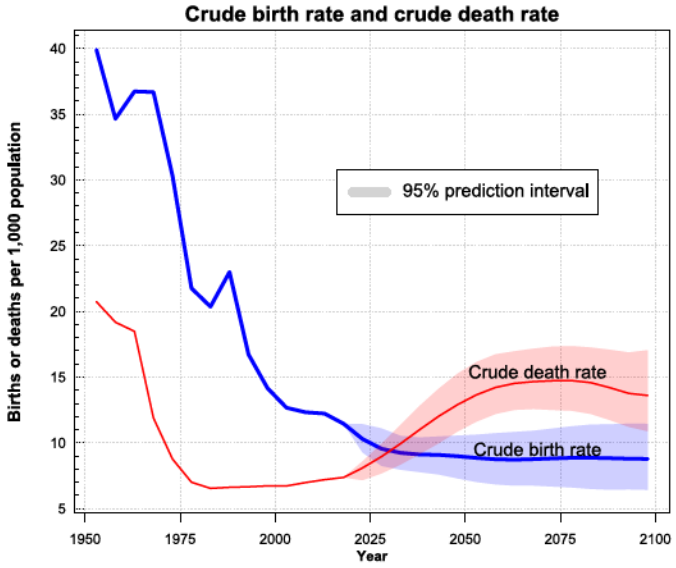
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

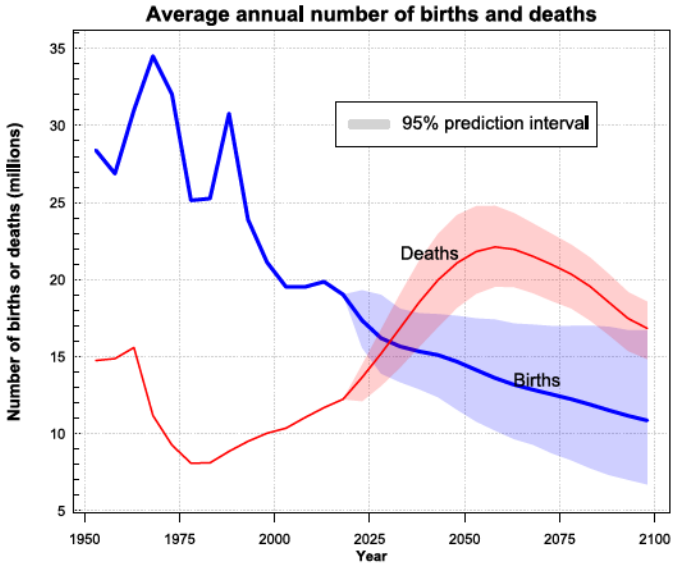
Eastern Asia

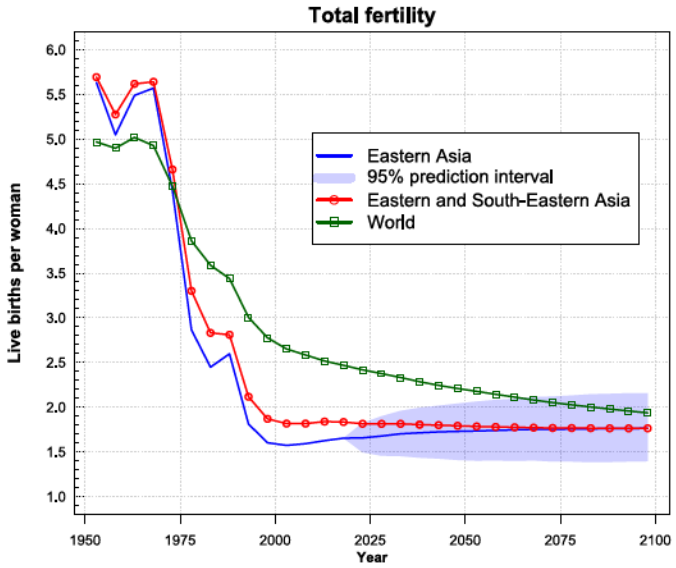


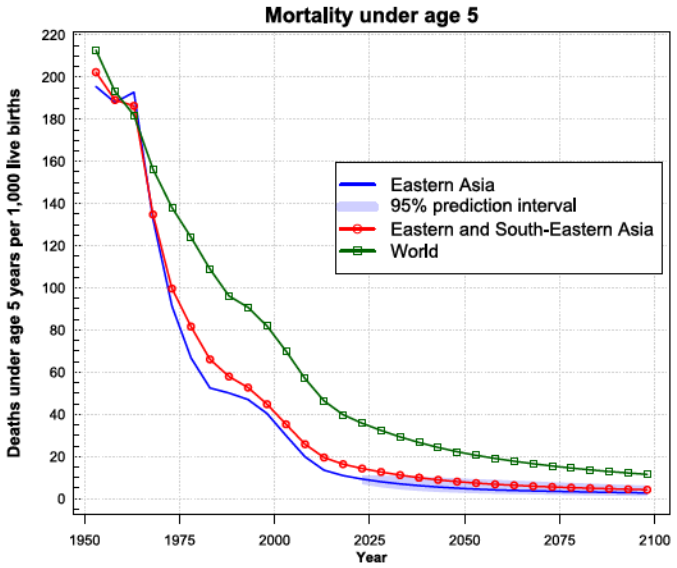
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

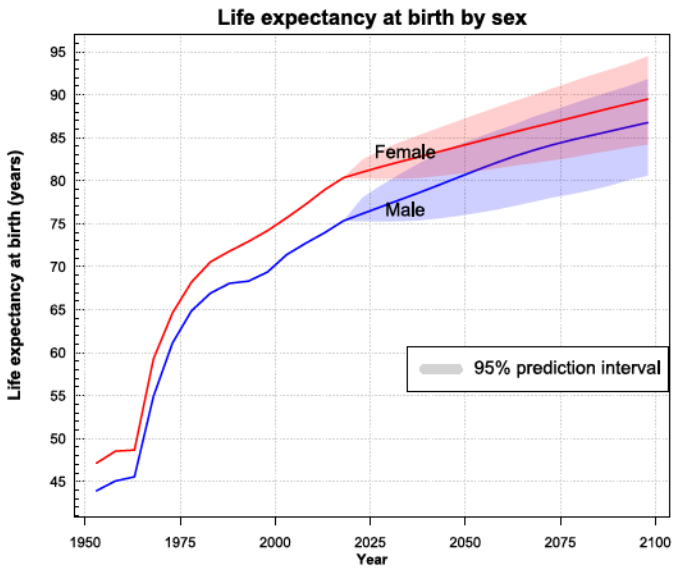
Eastern Asia

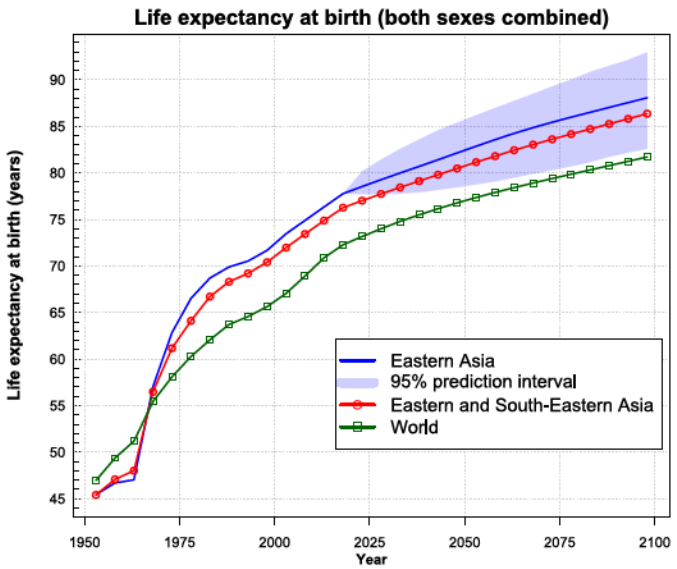












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Eastern Asia

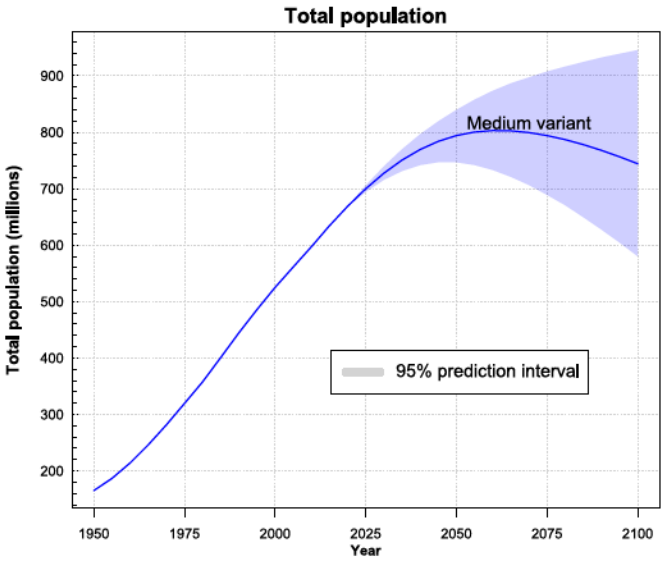
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	677 535	999 435	1 393 335	1 519 781	1 564 192	1 604 859	1 645 184	1 678 090	1 699 380	1 617 342	1 402 521	1 222 593
Median age (years) (a)	23.4	20.2	25.8	30.7	33.3	35.8	37.7	39.4	43.3	48.3	49.7	50.0
Population under age 15 (thousands)	234 871	387 287	383 616	361 187	309 783	291 432	287 841	287 312	260 139	224 219	192 089	167 135
Population aged 15-24 (thousands)	122 175	191 772	293 104	234 691	263 092	257 368	213 548	194 571	192 175	157 245	137 453	119 667
Population aged 25-64 (thousands)	290 740	379 914	630 466	806 812	857 267	905 642	966 018	972 164	938 674	795 892	640 810	541 096
Population aged 65+ (thousands)	29 749	40 463	86 149	117 092	134 051	150 417	177 776	224 042	308 392	439 987	432 168	394 695
Percentage of population under age 15	34.7	38.8	27.5	23.8	19.8	18.2	17.5	17.1	15.3	13.9	13.7	13.7
Percentage of population aged 15-24	18.0	19.2	21.0	15.4	16.8	16.0	13.0	11.6	11.3	9.7	9.8	9.8
Percentage of population aged 25-64	42.9	38.0	45.3	53.1	54.8	56.4	58.7	57.9	55.2	49.2	45.7	44.3
Percentage of population aged 65+	4.4	4.1	6.2	7.7	8.6	9.4	10.8	13.4	18.2	27.2	30.8	32.3
Dependency ratios (per 100)												
Total dependency ratio (b)	133.0	163.1	121.0	88.4	82.5	77.2	70.3	72.6	81.0	103.2	118.9	126.0
Child dependency ratio (c)	122.8	152.4	107.3	73.9	66.8	60.6	51.9	49.6	48.2	47.9	51.4	53.0
Potential support ratio (d)	9.8	9.4	7.3	6.9	6.4	6.0	5.4	4.3	3.0	1.8	1.5	1.4

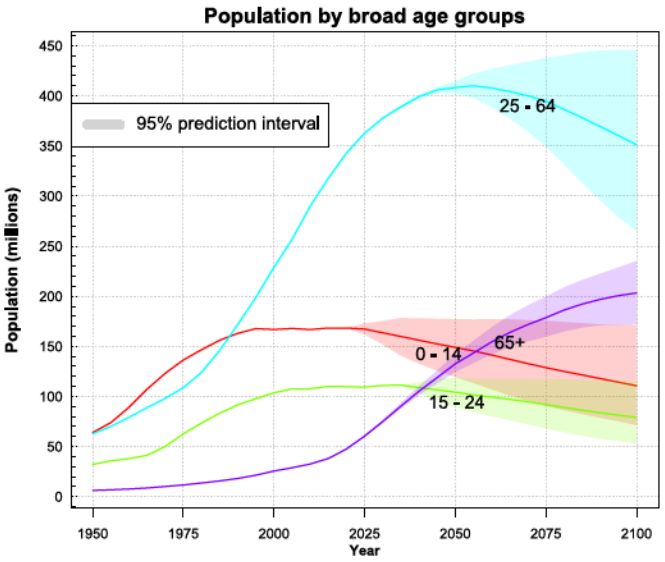
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.5	1.6	0.7	0.6	0.5	0.5	0.4	0.1	-0.4	-0.6	-0.5
Population doubling time (years) (e)	37	28	43	94	121	135	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	20.7	11.9	6.6	6.7	6.7	7.0	7.2	7.4	9.0	12.9	14.7	13.6
Infant mortality rate (1q0) per 1,000 live births	123	87	40	32	25	17	12	9	7	4	3	2
Under-five mortality (5q0) per 1,000 live births	195	133	50	40	30	20	14	11	8	5	4	3
Life expectancy at birth (years)	45.4	57.0	69.9	71.7	73.5	74.9	76.3	77.8	79.3	82.1	85.4	88.1
Male life expectancy at birth (years)	43.9	54.9	68.1	69.4	71.4	72.7	73.9	75.3	77.0	80.4	84.2	86.8
Female life expectancy at birth (years)	47.1	59.3	71.8	74.2	75.7	77.2	78.9	80.4	81.6	84.0	86.8	89.5
Life expectancy at age 65 (years)	9.1	11.8	14.3	15.0	15.5	15.9	16.5	17.4	18.3	20.1	22.6	24.7
Fertility												
Crude birth rate per 1,000 population	39.9	36.7	23.0	14.2	12.7	12.3	12.2	11.5	9.6	9.0	8.8	8.8
Total fertility (live births per woman)	5.63	5.57	2.60	1.60	1.57	1.59	1.63	1.65	1.68	1.73	1.75	1.76
Sex ratio at birth (males per 100 females)	107	107	108	113	115	116	114	112	109	107	107	107
Mean age of childbearing (years)	29.8	29.6	26.5	26.4	26.9	27.4	27.7	28.0	28.7	30.1	31.0	31.3
Births and deaths												
Number of births (thousands)	141 977	172 520	153 889	105 631	97 658	97 643	99 331	95 153	81 022	73 370	62 752	54 314
Number of deaths (thousands)	73 764	55 911	44 280	50 178	51 811	55 265	58 469	61 212	76 006	105 433	104 824	84 199
Births minus deaths (thousands)	68 213	116 610	109 609	55 453	45 847	42 378	40 861	33 941	5 017	- 32 063	- 42 072	- 29 886
International migration												
Net number of migrants (thousands)	- 180	1 038	- 225	- 237	- 1 436	- 1 711	- 537	- 1 035	- 1 065	- 926	- 926	- 926
Net migration rate (per 1,000)	-0.1	0.2	0.0	0.0	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2

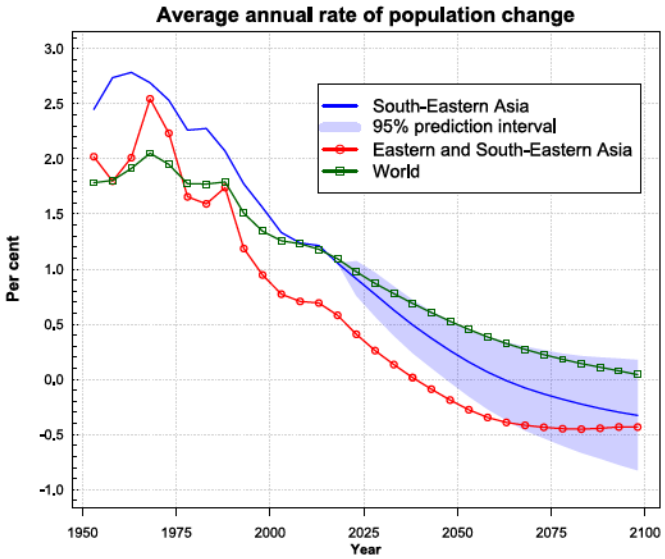
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

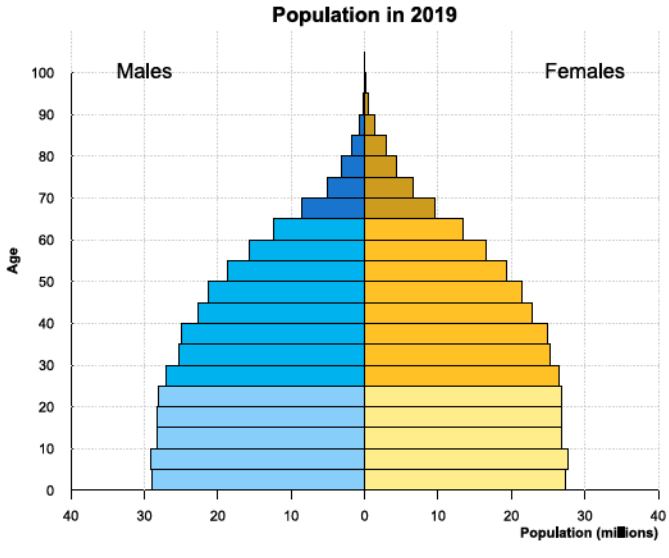
South-Eastern Asia

	2019
Total population (millions)	662.0
Percentage of population under age 15	25.4
Percentage of population aged 15-24	16.6
Percentage of population aged 25-64	51.1
Percentage of population aged 65+	6.9
Potential support ratio (persons 25-64 per 65+)	7.5
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	17.2
Total fertility (live births per woman)	2.20
Crude death rate per 1,000 population	6.6
Infant mortality (1q0) per 1,000 live births	19
Under-five mortality (5q0) per 1,000 live births	24
Life expectancy at birth (years)	72.7
Life Expectancy at age 65 (years)	16.3



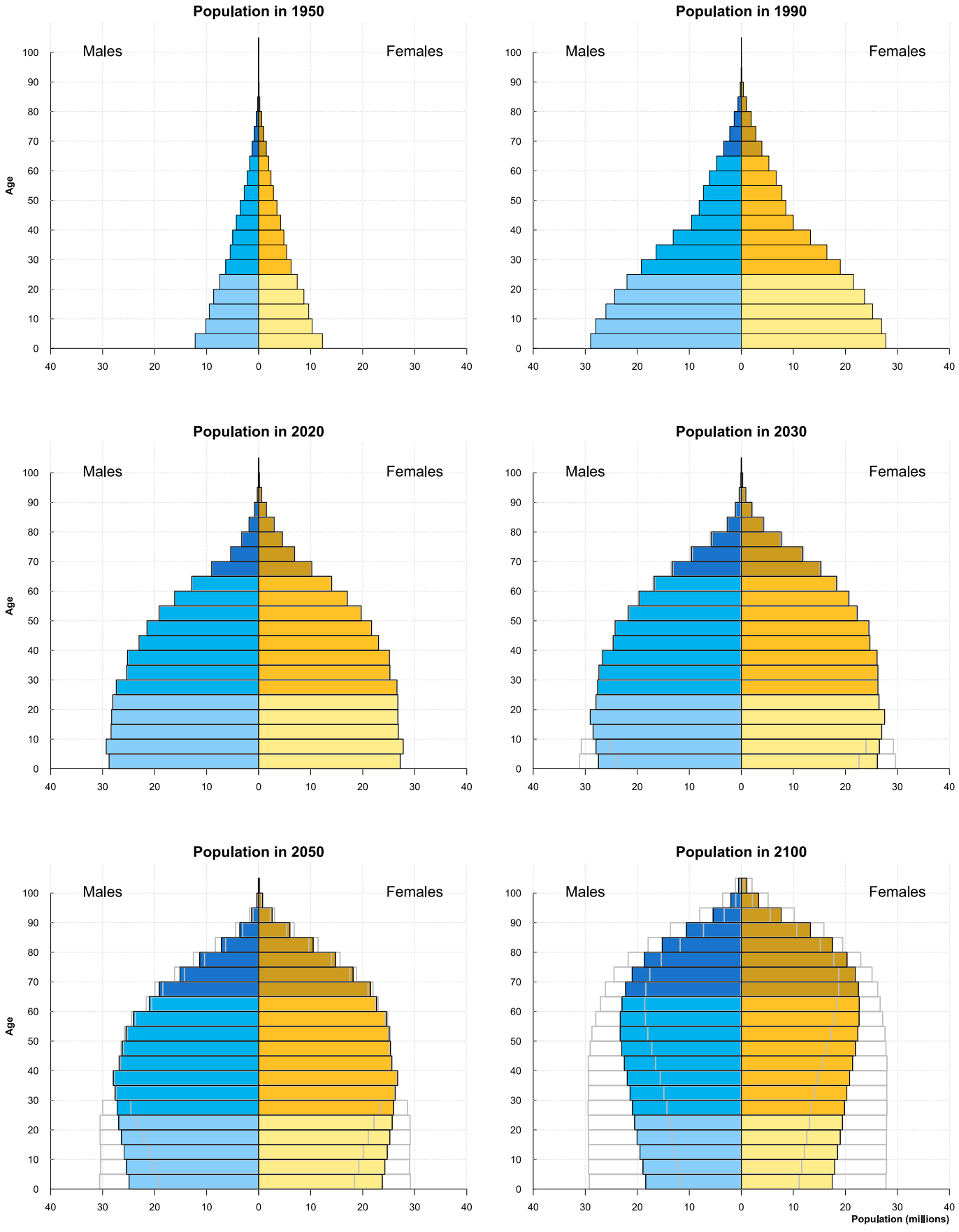






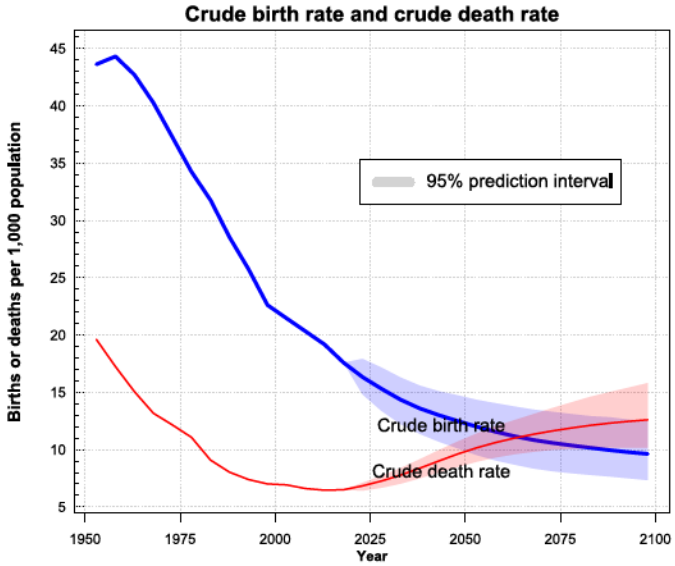
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

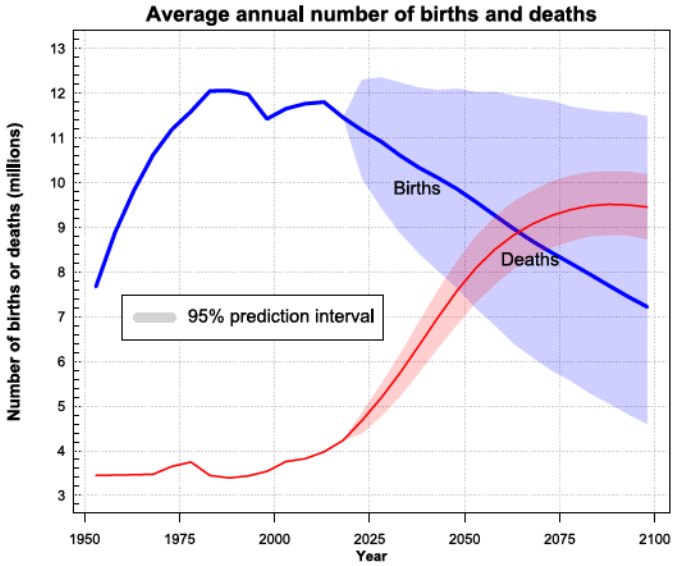
South-Eastern Asia

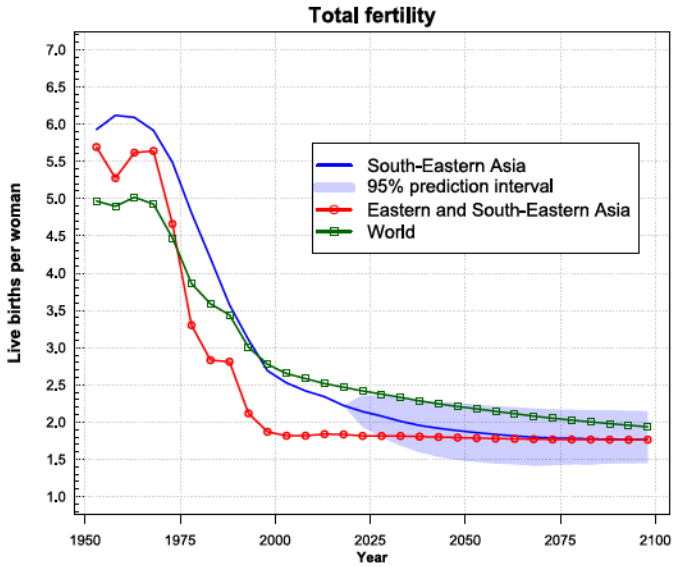


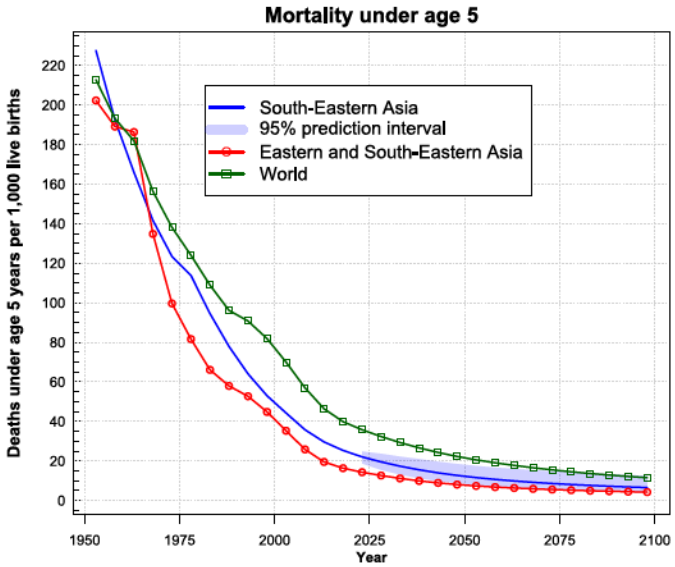
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

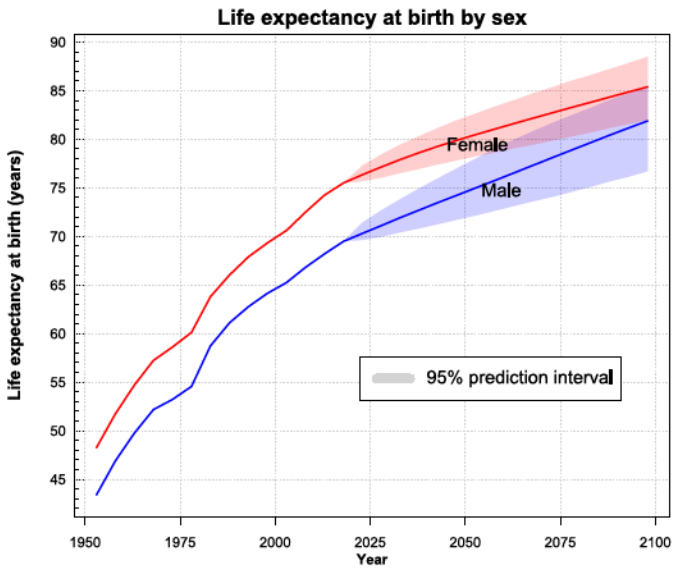
South-Eastern Asia

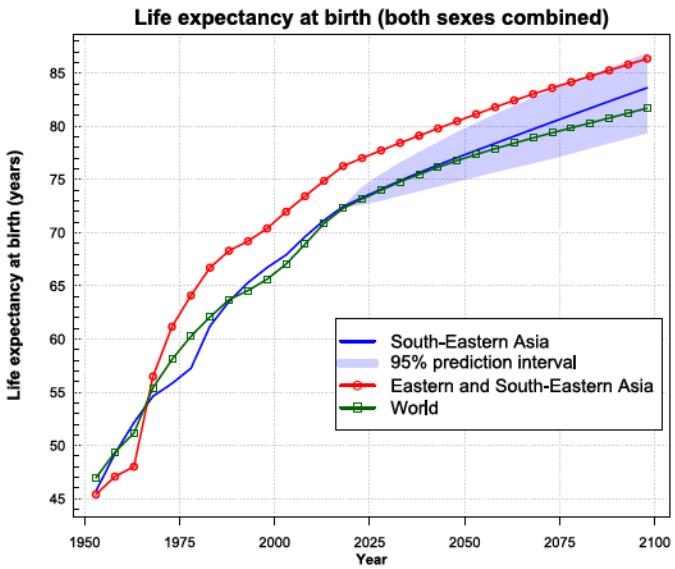












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

South-Eastern Asia

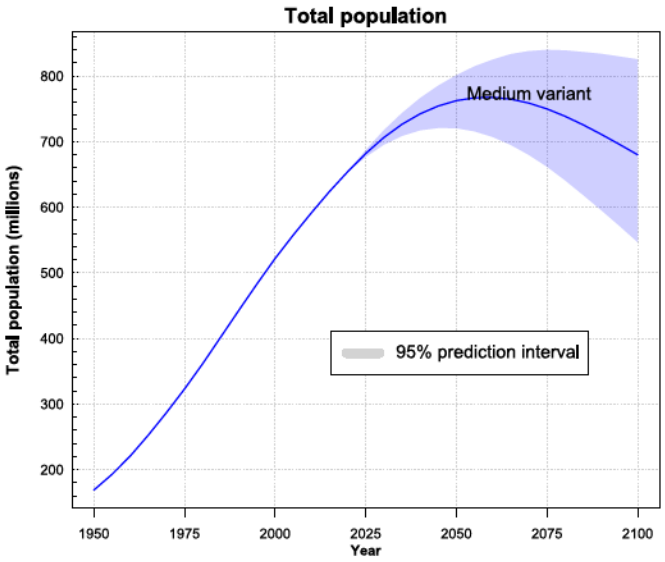
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	165 134	281 418	444 464	525 008	561 156	596 947	634 306	668 620	727 294	794 002	794 011	744 215
Median age (years) (a)	20.4	18.1	21.3	24.2	25.5	27.3	28.8	30.2	33.3	38.4	43.2	46.5
Population under age 15 (thousands)	64 005	123 117	163 001	166 793	167 859	166 753	168 286	168 246	163 557	148 961	128 779	110 690
Population aged 15-24 (thousands)	32 234	50 037	91 580	103 651	107 611	107 594	110 162	109 813	110 987	104 183	91 905	79 021
Population aged 25-64 (thousands)	62 683	98 111	171 713	228 968	256 833	290 005	317 788	342 989	377 805	408 353	394 732	351 239
Population aged 65+ (thousands)	6 213	10 152	18 170	25 597	28 853	32 595	38 070	47 572	74 945	132 504	178 595	203 265
Percentage of population under age 15	38.8	43.8	36.7	31.8	29.9	27.9	26.5	25.2	22.5	18.8	16.2	14.9
Percentage of population aged 15-24	19.5	17.8	20.6	19.7	19.2	18.0	17.4	16.4	15.3	13.1	11.6	10.6
Percentage of population aged 25-64	38.0	34.9	38.6	43.6	45.8	48.6	50.1	51.3	52.0	51.4	49.7	47.2
Percentage of population aged 65+	3.8	3.6	4.1	4.9	5.1	5.5	6.0	7.1	10.3	16.7	22.5	27.3
Dependency ratios (per 100)												
Total dependency ratio (b)	163.4	186.8	158.8	129.3	118.5	105.8	99.6	94.9	92.5	94.4	101.2	111.9
Child dependency ratio (c)	153.5	176.5	148.3	118.1	107.3	94.6	87.6	81.1	72.7	62.0	55.9	54.0
Potential support ratio (d)	10.1	9.7	9.5	9.0	8.9	8.9	8.4	7.2	5.0	3.1	2.2	1.7

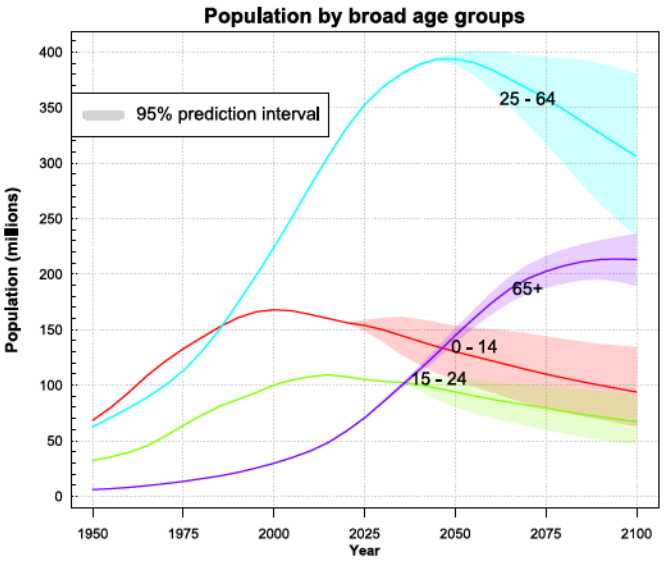
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.7	2.1	1.6	1.3	1.2	1.2	1.1	0.8	0.3	-0.1	-0.3
Population doubling time (years) (e)	29	26	34	45	52	56	57	66	90	—	—	—
Mortality												
Crude death rate per 1,000 population	19.6	13.2	8.0	7.0	6.9	6.6	6.5	6.5	7.3	9.6	11.6	12.6
Infant mortality rate (1q0) per 1,000 live births	151	96	56	40	34	29	24	19	15	10	7	5
Under-five mortality (5q0) per 1,000 live births	228	142	78	53	44	36	30	25	20	13	9	7
Life expectancy at birth (years)	45.7	54.6	63.5	66.7	67.9	69.6	71.2	72.5	74.1	77.1	80.4	83.6
Male life expectancy at birth (years)	43.4	52.2	61.1	64.2	65.3	66.8	68.2	69.5	71.1	74.3	78.1	81.9
Female life expectancy at birth (years)	48.3	57.2	66.0	69.3	70.6	72.5	74.3	75.5	77.2	79.9	82.7	85.4
Life expectancy at age 65 (years)	10.4	11.6	13.2	13.9	14.3	15.0	15.6	16.2	16.8	18.3	20.2	22.2
Fertility												
Crude birth rate per 1,000 population	43.6	40.3	28.5	22.6	21.5	20.3	19.2	17.6	15.3	12.5	10.6	9.6
Total fertility (live births per woman)	5.93	5.92	3.57	2.69	2.53	2.42	2.34	2.22	2.08	1.89	1.79	1.77
Sex ratio at birth (males per 100 females)	105	105	105	105	105	106	106	106	105	105	105	105
Mean age of childbearing (years)	29.7	29.6	28.9	28.8	28.4	28.3	28.3	28.3	28.8	29.1	29.6	30.4
Births and deaths												
Number of births (thousands)	38 360	53 074	60 285	57 123	58 263	58 820	59 006	57 281	54 587	49 273	42 134	36 092
Number of deaths (thousands)	17 237	17 359	16 958	17 690	18 789	19 106	19 873	21 152	25 895	37 897	46 329	47 256
Births minus deaths (thousands)	21 123	35 715	43 327	39 433	39 474	39 714	39 133	36 129	28 692	11 376	- 4 196	- 11 164
International migration												
Net number of migrants (thousands)	385	- 292	390	- 81	- 3 326	- 3 923	- 1 774	- 1 815	- 1 196	- 1 106	- 1 106	- 1 106
Net migration rate (per 1,000)	0.4	-0.2	0.2	0.0	-1.2	-1.4	-0.6	-0.6	-0.3	-0.3	-0.3	-0.3

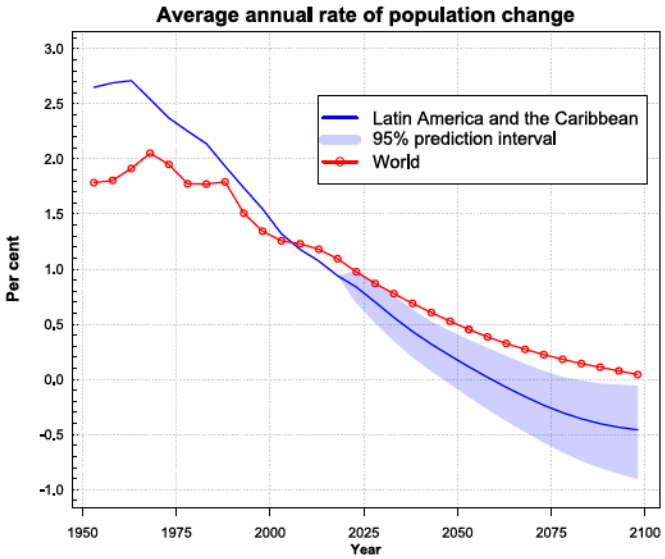
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

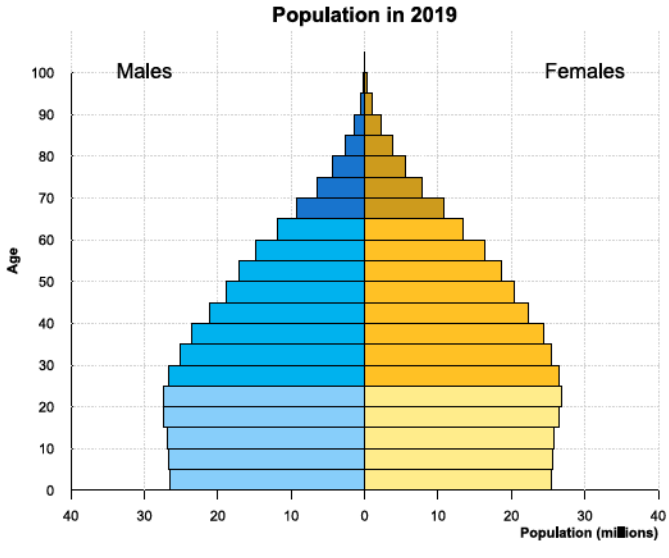
Latin America and the Caribbean

	2019
Total population (millions)	648.1
Percentage of population under age 15	24.2
Percentage of population aged 15-24	16.7
Percentage of population aged 25-64	50.4
Percentage of population aged 65+	8.7
Potential support ratio (persons 25-64 per 65+)	5.8
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	16.1
Total fertility (live births per woman)	2.02
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	15
Under-five mortality (5q0) per 1,000 live births	18
Life expectancy at birth (years)	75.5
Life Expectancy at age 65 (years)	18.4



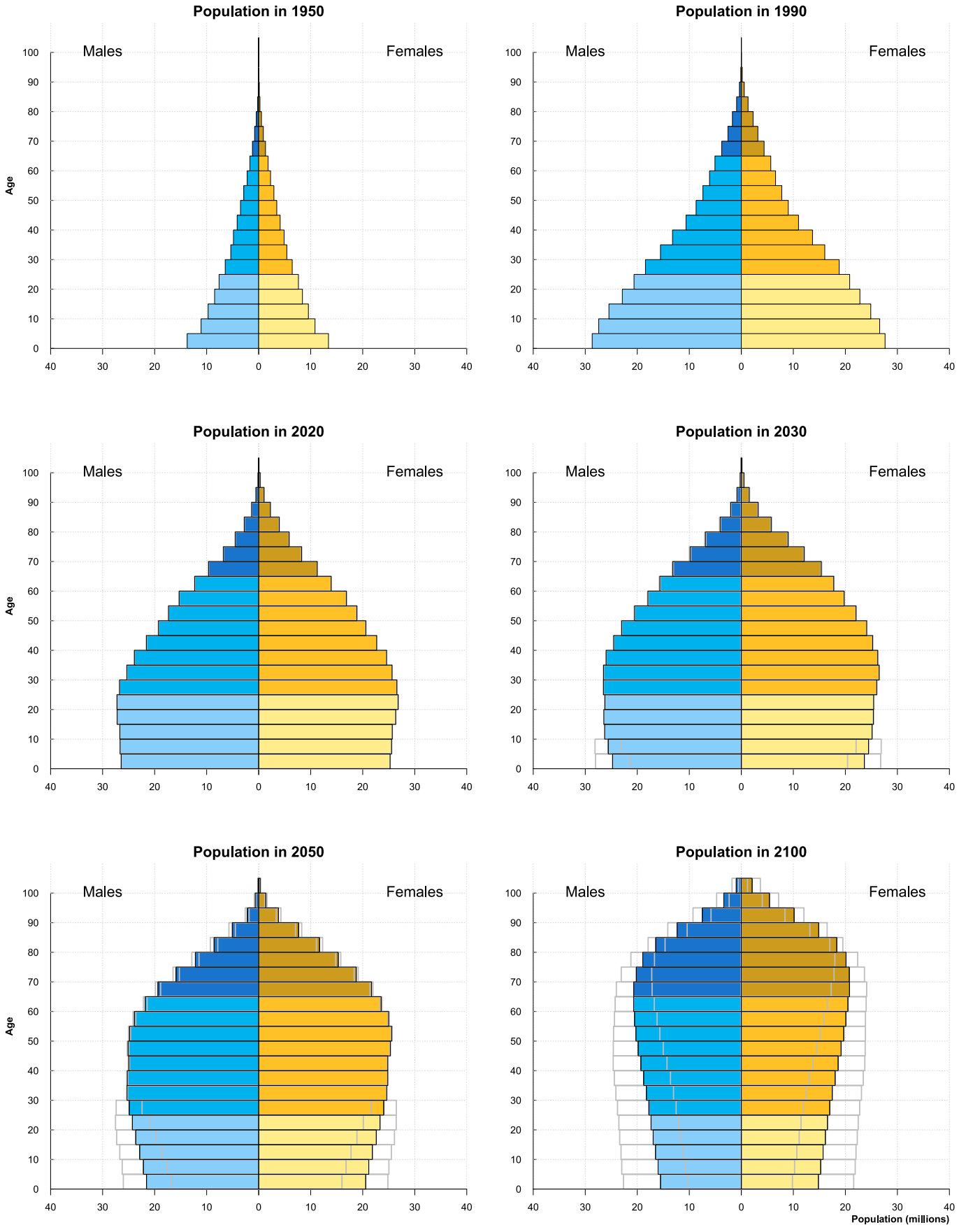






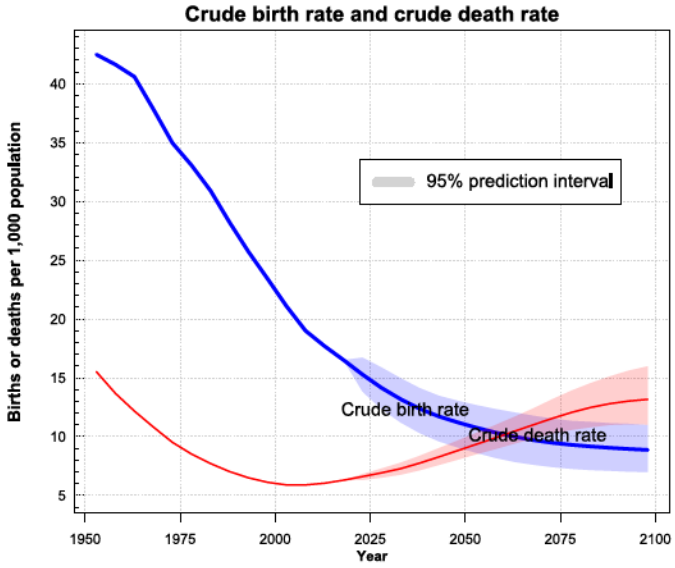
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

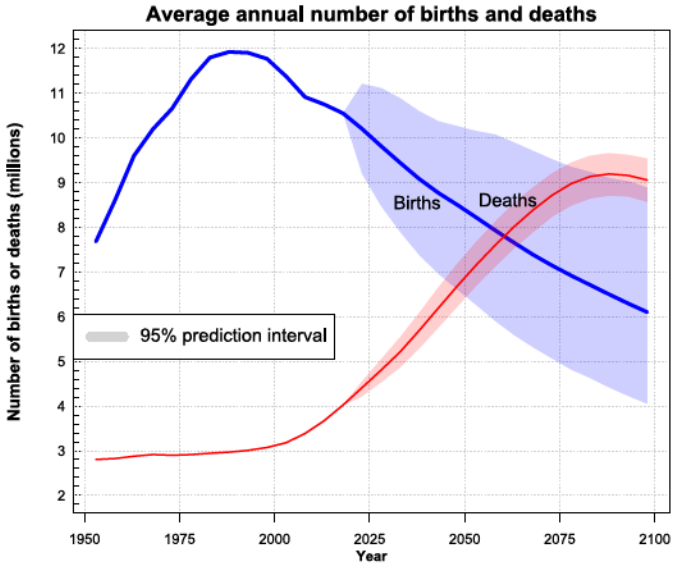
Latin America and the Caribbean

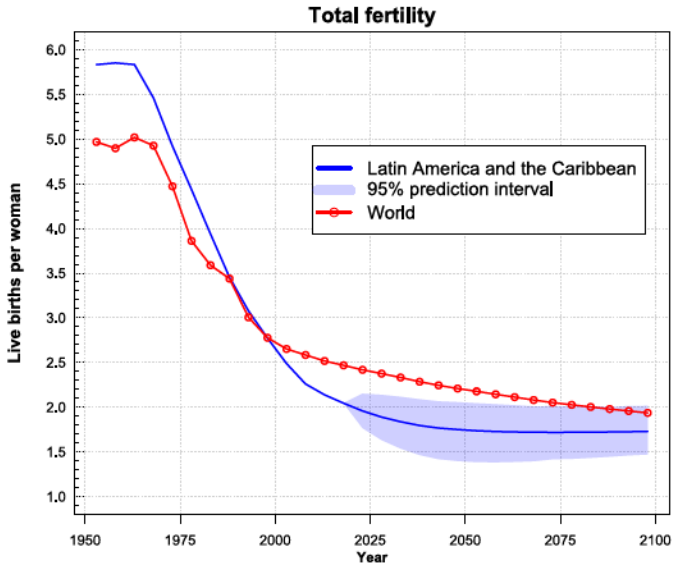


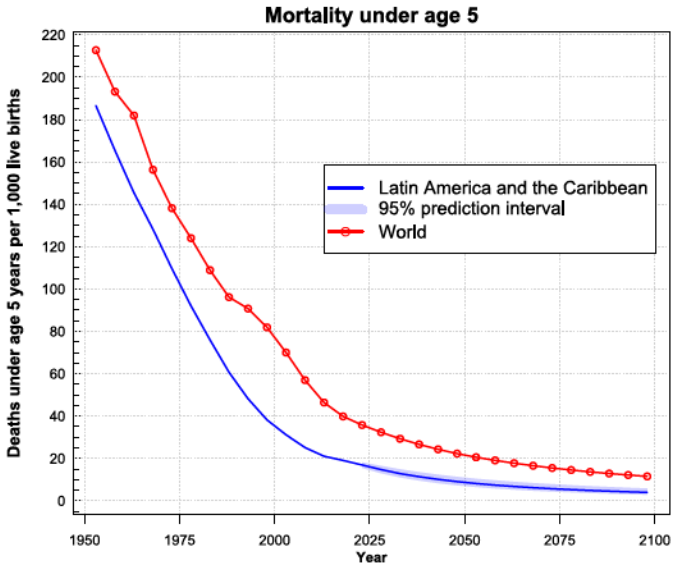
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

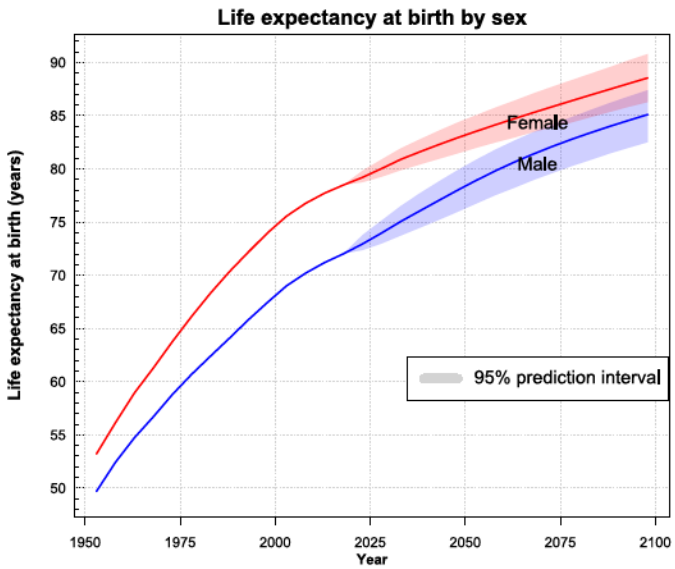
Latin America and the Caribbean

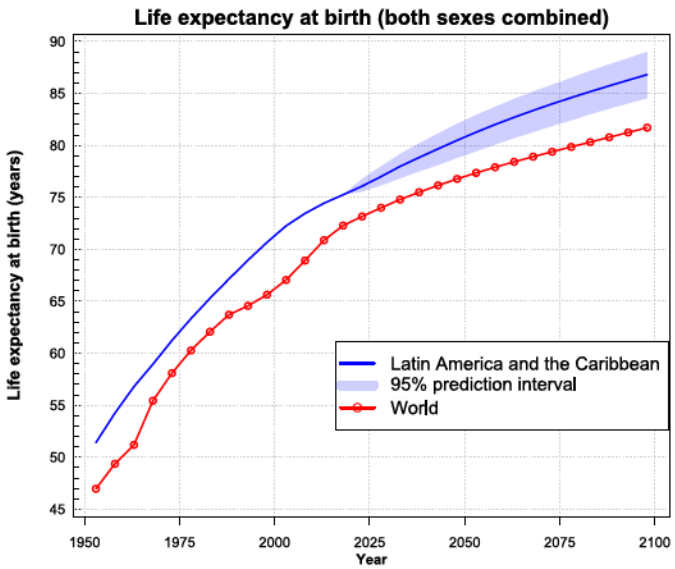












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Latin America and the Caribbean

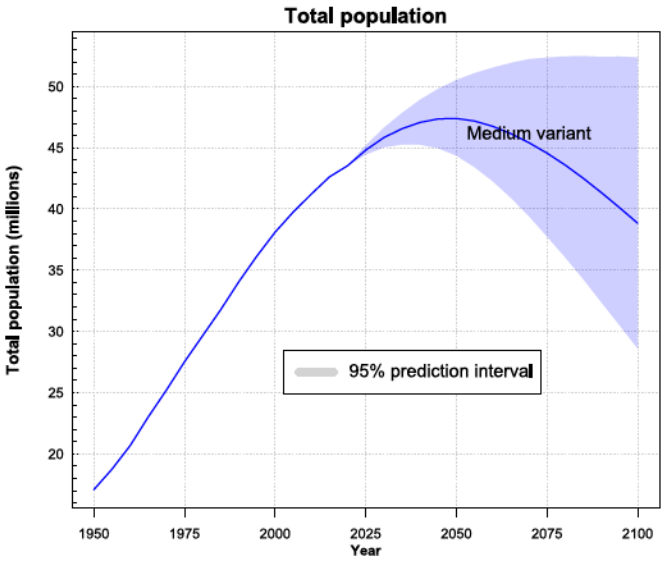
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	168 821	286 676	442 840	521 836	557 501	591 352	623 934	653 962	706 254	762 432	749 876	679 993
Median age (years) (a)	19.8	18.6	21.8	24.3	25.8	27.4	29.1	31.0	34.5	40.8	46.6	49.3
Population under age 15 (thousands)	68 336	121 486	160 656	167 864	166 938	163 646	159 981	156 252	149 857	130 198	109 973	93 832
Population aged 15-24 (thousands)	32 139	54 113	87 132	100 221	104 587	107 707	109 279	107 583	103 483	93 853	79 261	67 036
Population aged 25-64 (thousands)	62 417	99 807	173 682	224 099	251 200	279 349	306 318	331 476	368 337	393 758	358 144	306 056
Population aged 65+ (thousands)	5 928	11 270	21 371	29 653	34 775	40 651	48 356	58 651	84 577	144 623	202 498	213 069
Percentage of population under age 15	40.5	42.4	36.3	32.2	29.9	27.7	25.6	23.9	21.2	17.1	14.7	13.8
Percentage of population aged 15-24	19.0	18.9	19.7	19.2	18.8	18.2	17.5	16.5	14.7	12.3	10.6	9.9
Percentage of population aged 25-64	37.0	34.8	39.2	42.9	45.1	47.2	49.1	50.7	52.2	51.6	47.8	45.0
Percentage of population aged 65+	3.5	3.9	4.8	5.7	6.2	6.9	7.8	9.0	12.0	19.0	27.0	31.3
Dependency ratios (per 100)												
Total dependency ratio (b)	170.5	187.2	155.0	132.9	121.9	111.7	103.7	97.3	91.7	93.6	109.4	122.2
Child dependency ratio (c)	161.0	175.9	142.7	119.6	108.1	97.1	87.9	79.6	68.8	56.9	52.8	52.6
Potential support ratio (d)	10.5	8.9	8.1	7.6	7.2	6.9	6.3	5.7	4.4	2.7	1.8	1.4

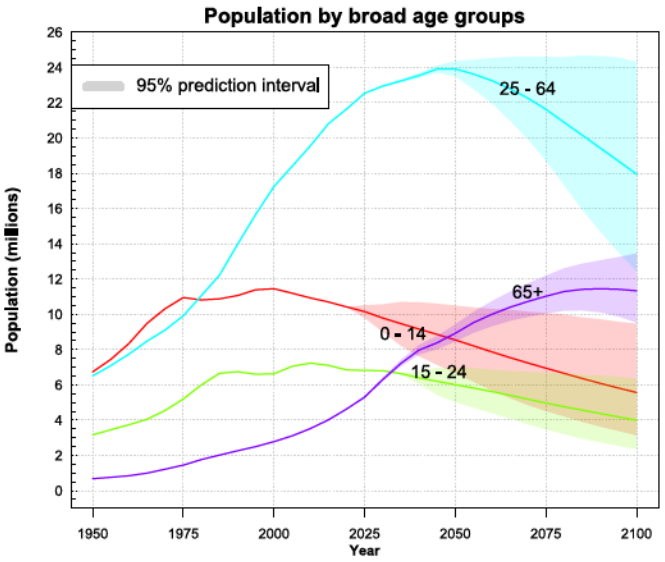
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	2.5	1.9	1.6	1.3	1.2	1.1	0.9	0.7	0.2	-0.2	-0.5
Population doubling time (years) (e)	27	28	36	45	53	59	65	74	99	—	—	—
Mortality												
Crude death rate per 1,000 population	15.5	10.8	7.0	6.1	5.9	5.9	6.0	6.3	6.9	8.8	11.6	13.2
Infant mortality rate (1q0) per 1,000 live births	126	91	48	31	25	20	17	15	12	7	5	3
Under-five mortality (5q0) per 1,000 live births	187	128	61	38	31	25	21	19	15	9	6	4
Life expectancy at birth (years)	51.4	59.0	67.2	70.7	72.3	73.5	74.4	75.2	77.0	80.5	84.0	86.8
Male life expectancy at birth (years)	49.7	56.7	64.1	67.5	69.0	70.2	71.2	72.0	74.0	78.0	82.1	85.1
Female life expectancy at birth (years)	53.2	61.3	70.3	74.0	75.6	76.8	77.7	78.5	80.0	82.9	85.9	88.6
Life expectancy at age 65 (years)	12.1	13.4	15.0	16.2	16.8	17.3	17.8	18.2	19.1	20.8	22.7	24.4
Fertility												
Crude birth rate per 1,000 population	42.5	37.8	28.2	23.4	21.1	19.0	17.7	16.5	14.1	11.2	9.5	8.9
Total fertility (live births per woman)	5.83	5.46	3.45	2.77	2.49	2.26	2.14	2.04	1.89	1.75	1.72	1.73
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.5	29.4	28.0	27.2	27.0	27.0	27.2	27.3	27.7	28.5	29.6	30.7
Births and deaths												
Number of births (thousands)	38 399	50 981	59 613	58 848	56 888	54 567	53 754	52 746	49 078	42 519	35 714	30 502
Number of deaths (thousands)	14 019	14 567	14 840	15 361	15 892	16 922	18 342	20 110	24 011	33 395	43 583	45 283
Births minus deaths (thousands)	24 380	36 414	44 773	43 486	40 995	37 645	35 412	32 636	25 068	9 124	- 7 869	- 14 781
International migration												
Net number of migrants (thousands)	- 474	- 2 194	- 3 956	- 4 668	- 5 331	- 3 793	- 2 830	- 2 608	- 710	- 979	- 979	- 979
Net migration rate (per 1,000)	-0.5	-1.6	-1.9	-1.9	-2.0	-1.3	-0.9	-0.8	-0.2	-0.3	-0.3	-0.3

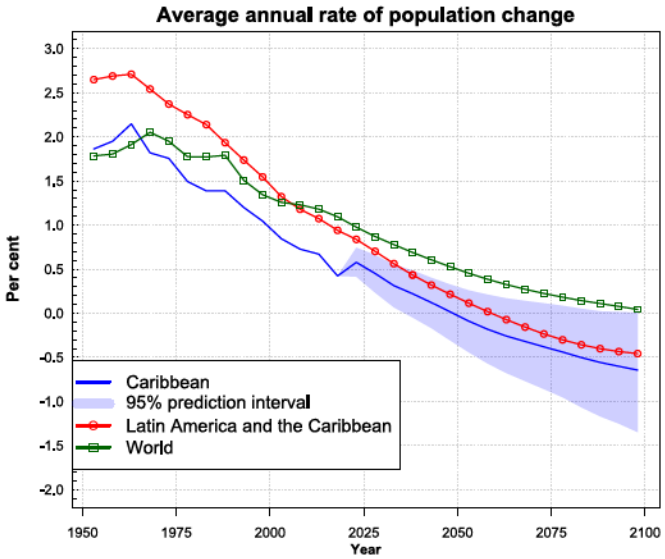
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

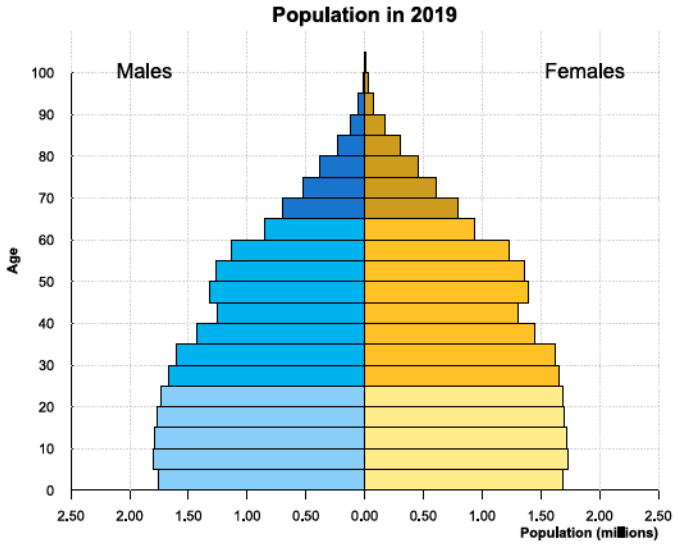
Caribbean

	2019
Total population (millions)	43.3
Percentage of population under age 15	24.2
Percentage of population aged 15-24	15.9
Percentage of population aged 25-64	49.6
Percentage of population aged 65+	10.4
Potential support ratio (persons 25-64 per 65+)	4.8
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	16.3
Total fertility (live births per woman)	2.17
Crude death rate per 1,000 population	8.1
Infant mortality (1q0) per 1,000 live births	30
Under-five mortality (5q0) per 1,000 live births	41
Life expectancy at birth (years)	72.8
Life Expectancy at age 65 (years)	18.3



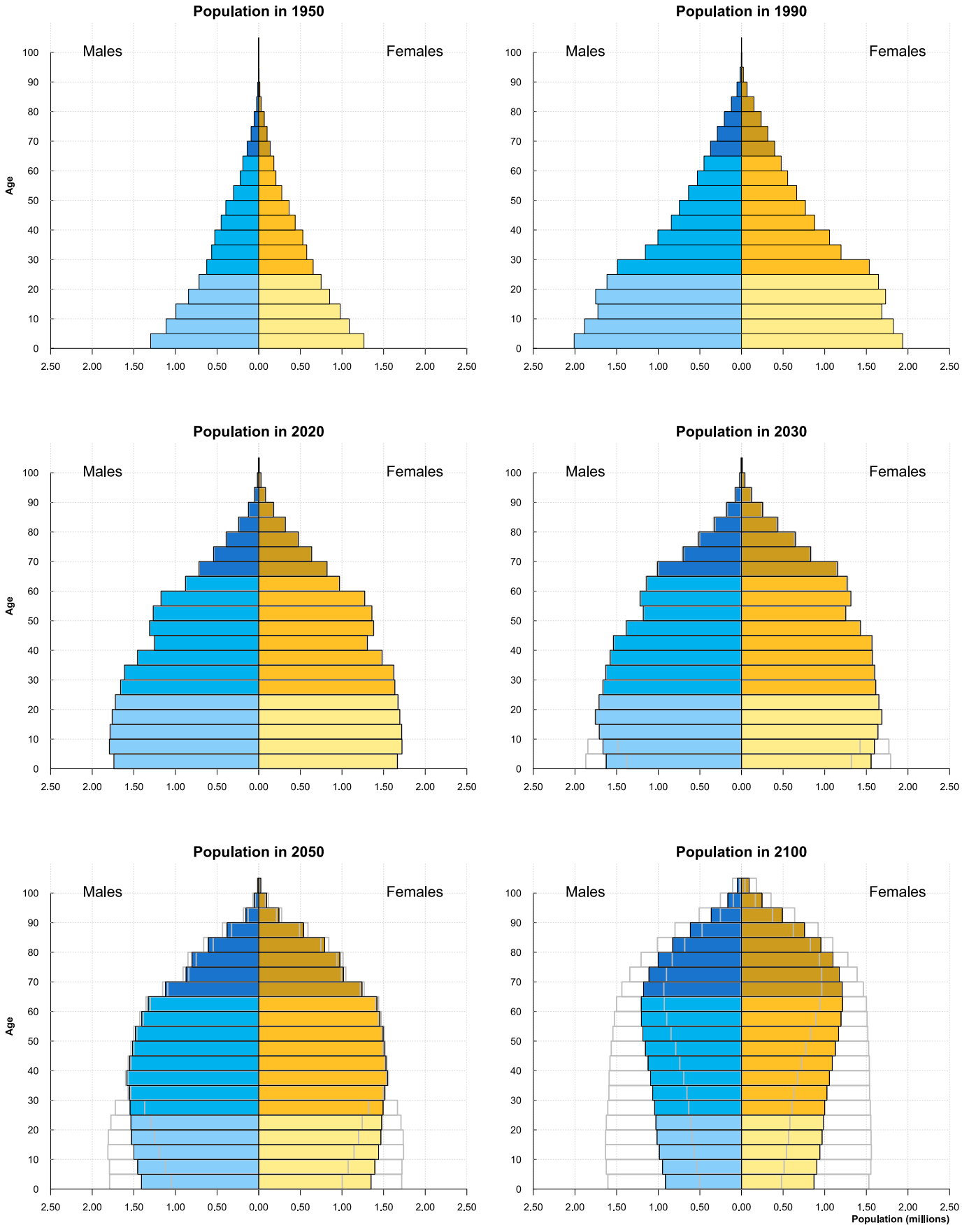






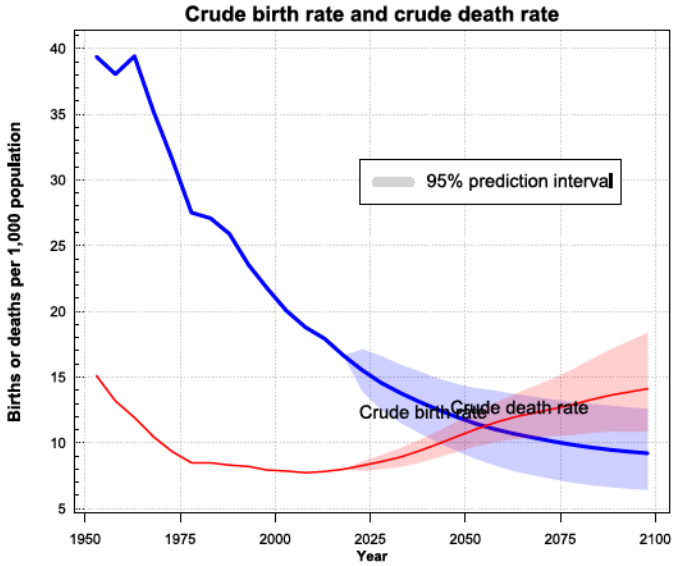
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

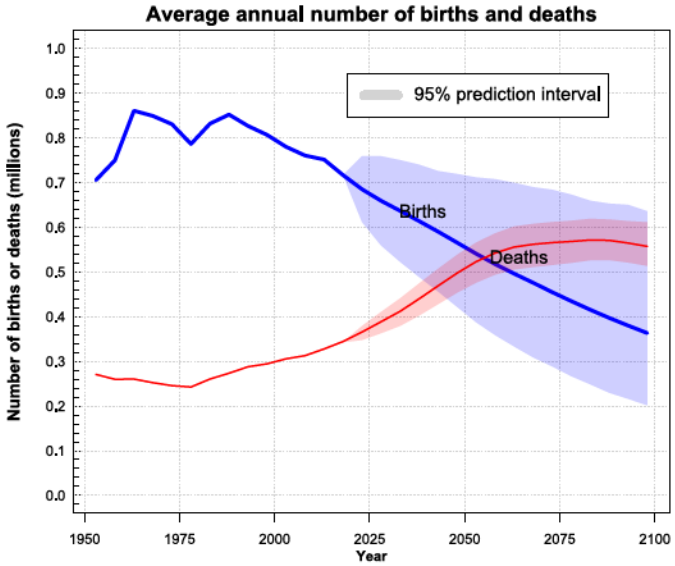
Caribbean

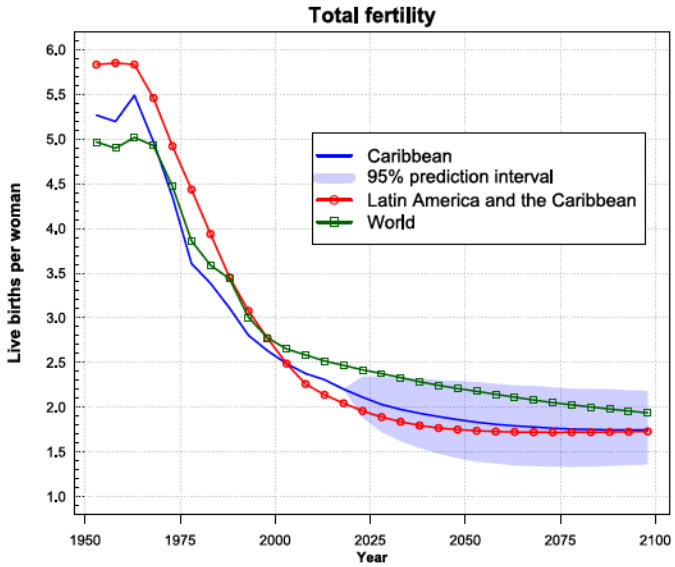


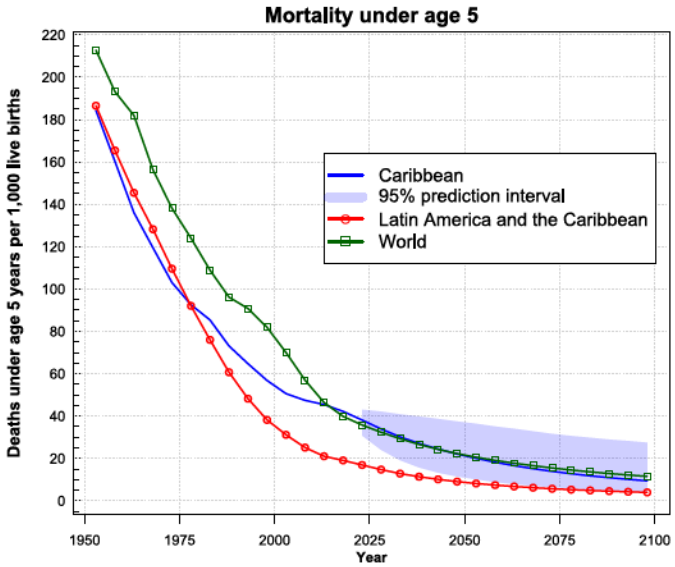
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

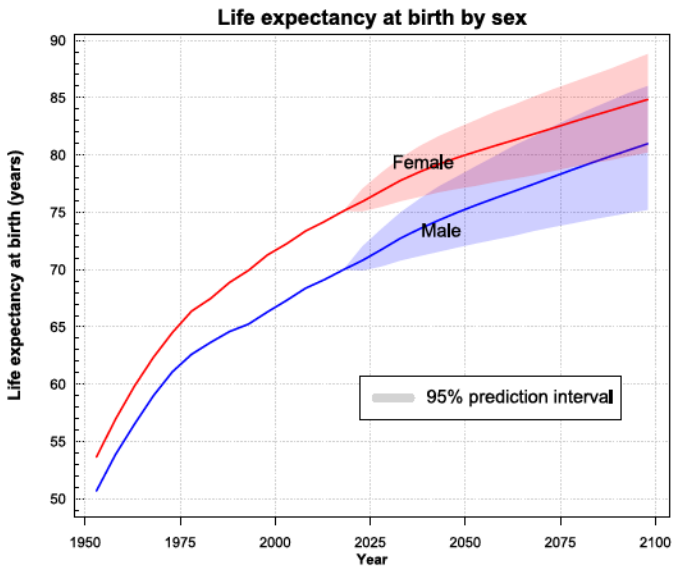
Caribbean

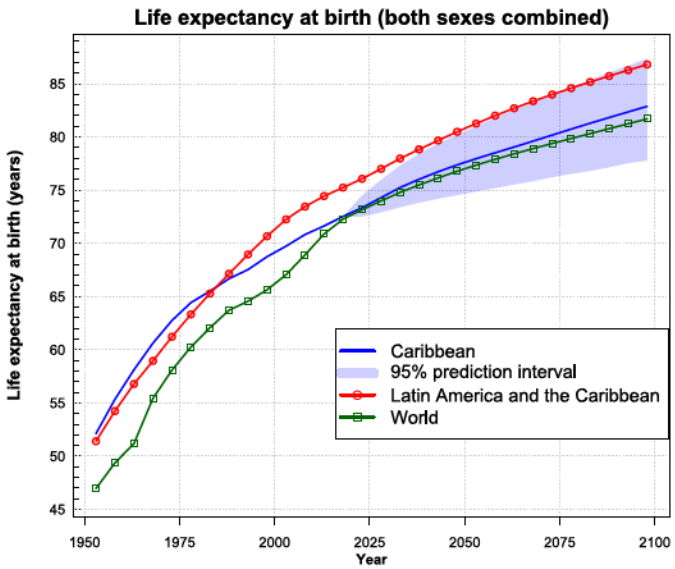












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Caribbean

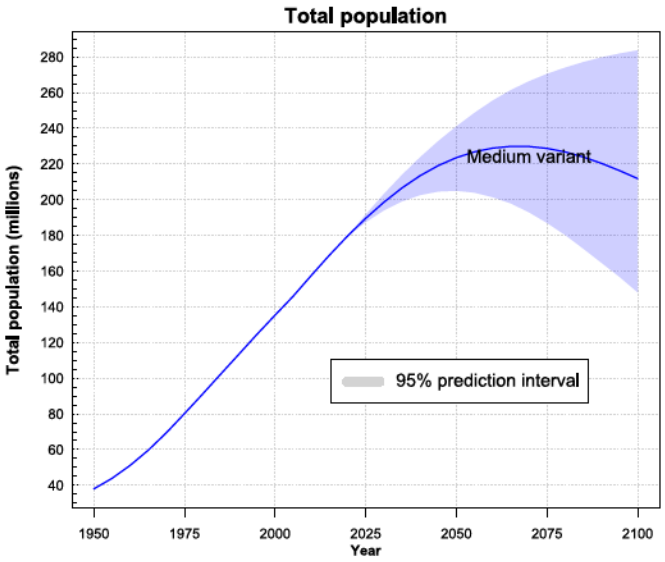
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	17 080	25 201	34 058	38 102	39 746	41 217	42 622	43 532	45 829	47 394	44 561	38 838
Median age (years) (a)	20.4	19.5	23.8	26.6	27.8	28.8	30.2	31.9	34.7	39.9	44.7	48.0
Population under age 15 (thousands)	6 735	10 322	11 066	11 450	11 197	10 930	10 700	10 422	9 790	8 546	6 945	5 566
Population aged 15-24 (thousands)	3 161	4 550	6 744	6 625	7 052	7 231	7 106	6 849	6 801	6 008	4 969	3 993
Population aged 25-64 (thousands)	6 507	9 112	13 986	17 248	18 390	19 539	20 804	21 635	22 940	23 917	21 624	17 946
Population aged 65+ (thousands)	677	1 217	2 263	2 779	3 107	3 517	4 012	4 626	6 298	8 923	11 023	11 334
Percentage of population under age 15	39.4	41.0	32.5	30.1	28.2	26.5	25.1	23.9	21.4	18.0	15.6	14.3
Percentage of population aged 15-24	18.5	18.1	19.8	17.4	17.7	17.5	16.7	15.7	14.8	12.7	11.2	10.3
Percentage of population aged 25-64	38.1	36.2	41.1	45.3	46.3	47.4	48.8	49.7	50.1	50.5	48.5	46.2
Percentage of population aged 65+	4.0	4.8	6.6	7.3	7.8	8.5	9.4	10.6	13.7	18.8	24.7	29.2
Dependency ratios (per 100)												
Total dependency ratio (b)	162.5	176.6	143.5	120.9	116.1	110.9	104.9	101.2	99.8	98.2	106.1	116.4
Child dependency ratio (c)	152.1	163.2	127.3	104.8	99.2	93.0	85.6	79.8	72.3	60.9	55.1	53.3
Potential support ratio (d)	9.6	7.5	6.2	6.2	5.9	5.6	5.2	4.7	3.6	2.7	2.0	1.6

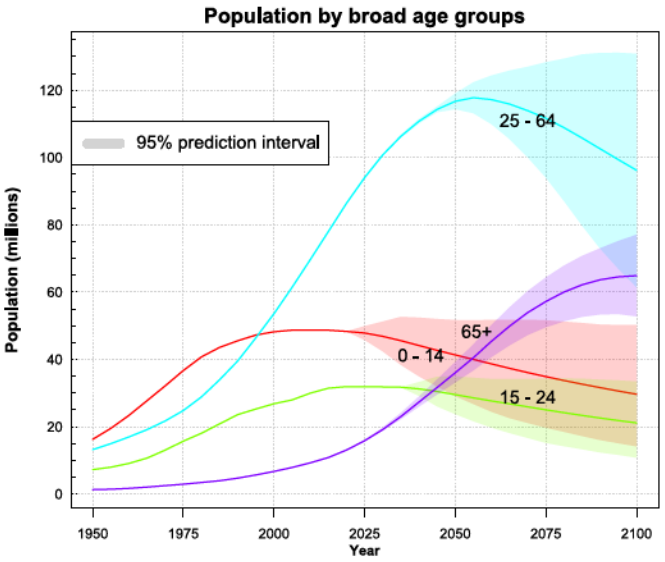
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	1.8	1.4	1.0	0.9	0.7	0.7	0.4	0.5	0.0	-0.4	-0.7
Population doubling time (years) (e)	38	38	50	67	82	96	104	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	15.1	10.5	8.3	7.9	7.9	7.7	7.8	8.0	8.6	10.5	12.6	14.1
Infant mortality rate (1q0) per 1,000 live births	124	86	55	42	37	35	33	31	25	16	10	7
Under-five mortality (5q0) per 1,000 live births	184	119	73	57	51	47	45	42	34	22	14	9
Life expectancy at birth (years)	52.1	60.6	66.7	68.7	69.7	70.8	71.6	72.5	74.3	77.4	80.2	82.9
Male life expectancy at birth (years)	50.7	59.0	64.6	66.3	67.3	68.4	69.1	70.0	71.8	75.0	78.1	81.0
Female life expectancy at birth (years)	53.6	62.3	68.9	71.3	72.3	73.4	74.2	75.1	76.9	79.8	82.3	84.8
Life expectancy at age 65 (years)	12.4	13.8	15.6	16.3	16.7	17.2	17.7	18.2	18.8	20.1	21.1	22.4
Fertility												
Crude birth rate per 1,000 population	39.4	35.2	25.9	21.7	20.0	18.8	17.9	16.6	14.6	11.9	10.1	9.2
Total fertility (live births per woman)	5.27	4.97	3.11	2.63	2.49	2.38	2.31	2.20	2.03	1.86	1.76	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.9	28.7	27.9	27.4	27.3	27.3	27.4	27.6	27.8	28.3	29.2	30.2
Births and deaths												
Number of births (thousands)	3 527	4 245	4 261	4 033	3 900	3 803	3 758	3 583	3 296	2 828	2 274	1 816
Number of deaths (thousands)	1 353	1 261	1 367	1 472	1 528	1 564	1 638	1 722	1 943	2 487	2 828	2 786
Births minus deaths (thousands)	2 173	2 984	2 894	2 562	2 372	2 239	2 119	1 861	1 353	341	- 554	- 970
International migration												
Net number of migrants (thousands)	- 505	- 793	- 611	- 622	- 728	- 767	- 714	- 951	- 330	- 303	- 303	- 303
Net migration rate (per 1,000)	-5.6	-6.6	-3.7	-3.4	-3.7	-3.8	-3.4	-4.4	-1.5	-1.3	-1.4	-1.5

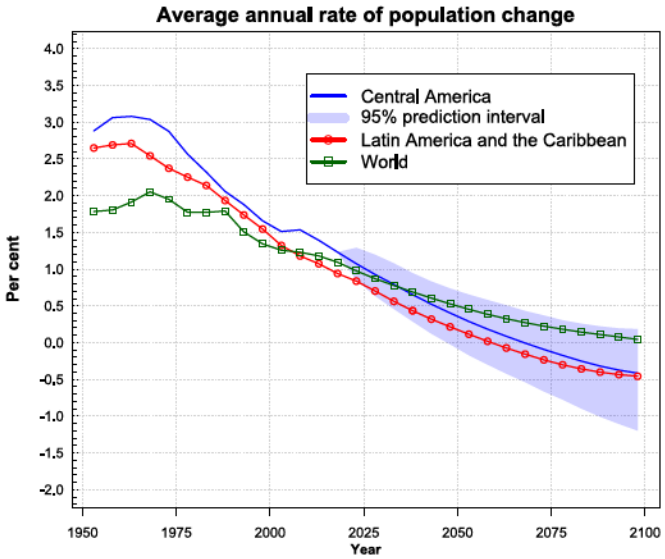
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

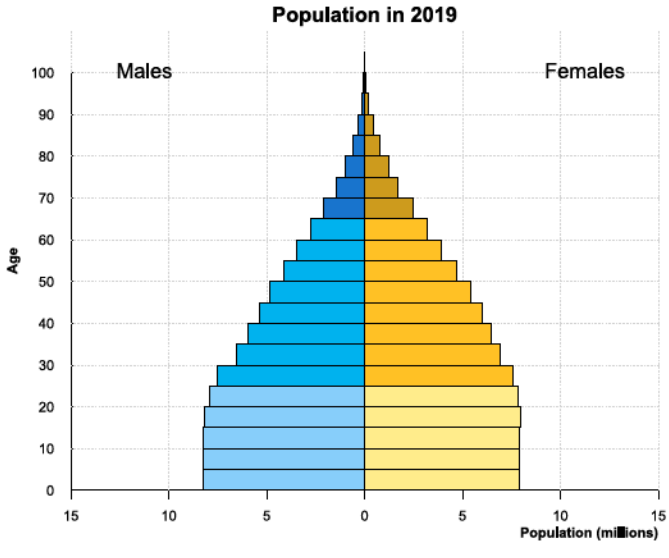
Central America

	2019
Total population (millions)	177.6
Percentage of population under age 15	27.3
Percentage of population aged 15-24	18.0
Percentage of population aged 25-64	47.7
Percentage of population aged 65+	7.1
Potential support ratio (persons 25-64 per 65+)	6.7
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	18.3
Total fertility (live births per woman)	2.19
Crude death rate per 1,000 population	5.8
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	17
Life expectancy at birth (years)	75.1
Life Expectancy at age 65 (years)	18.0



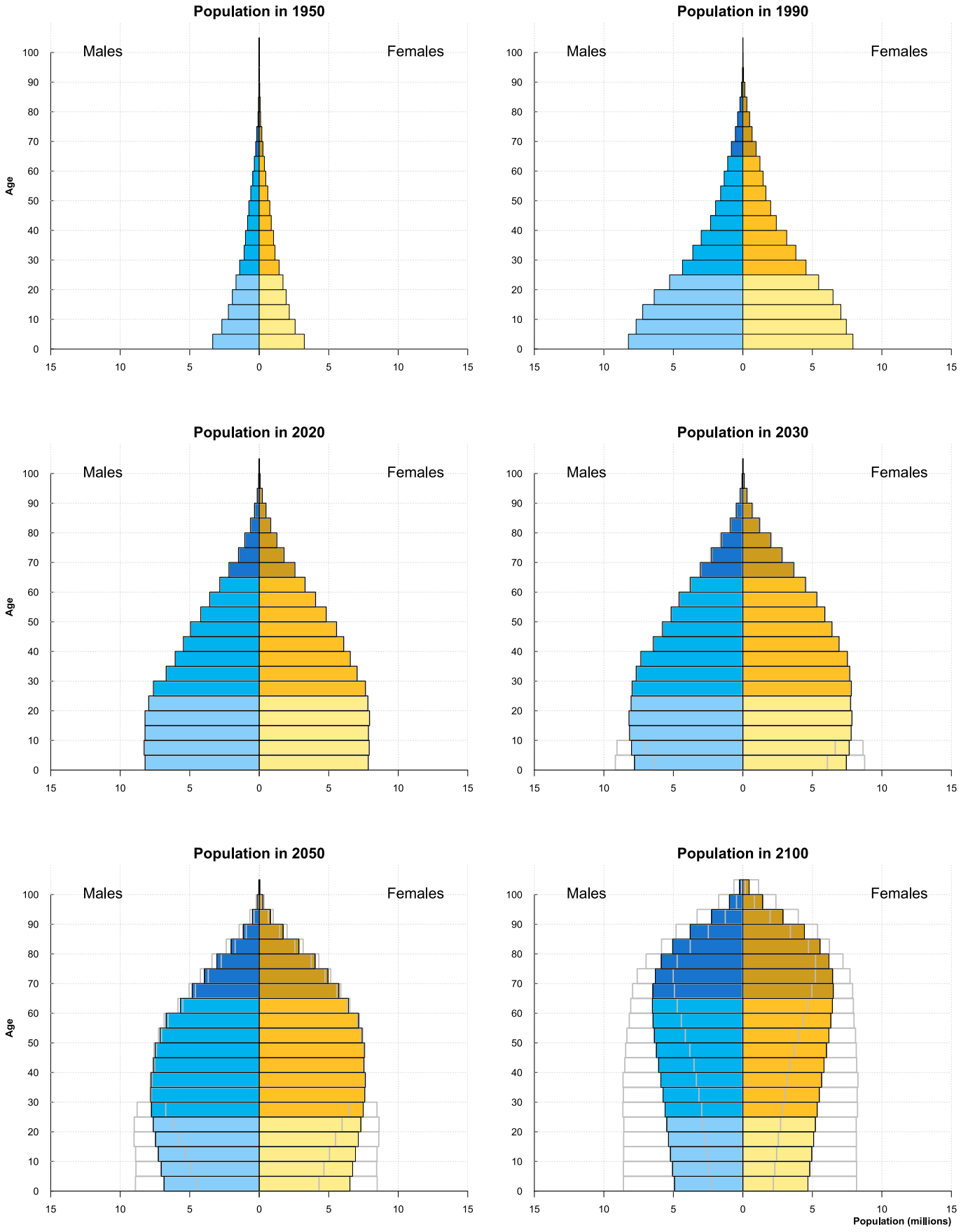






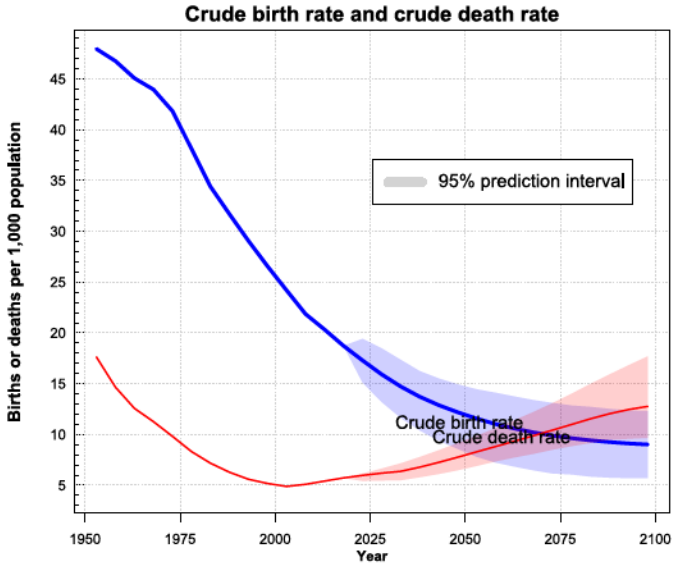
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

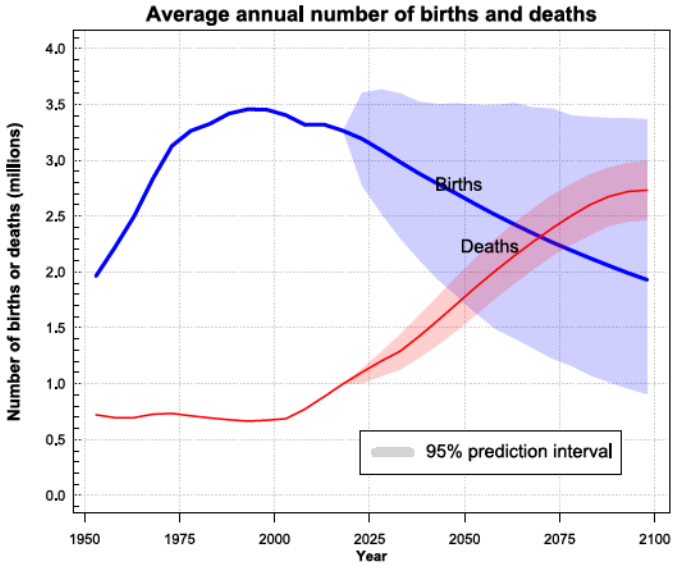
Central America

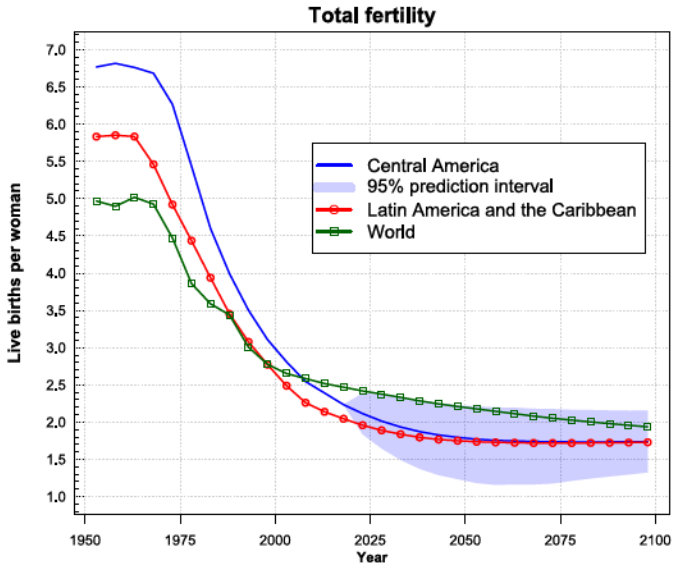


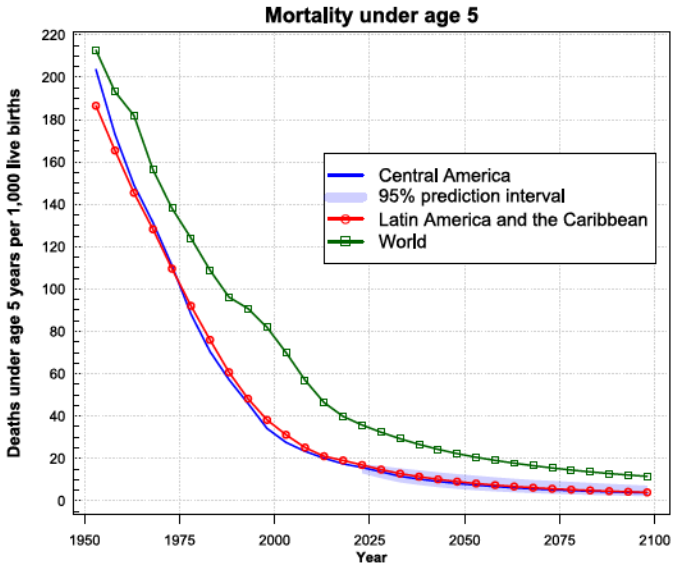
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

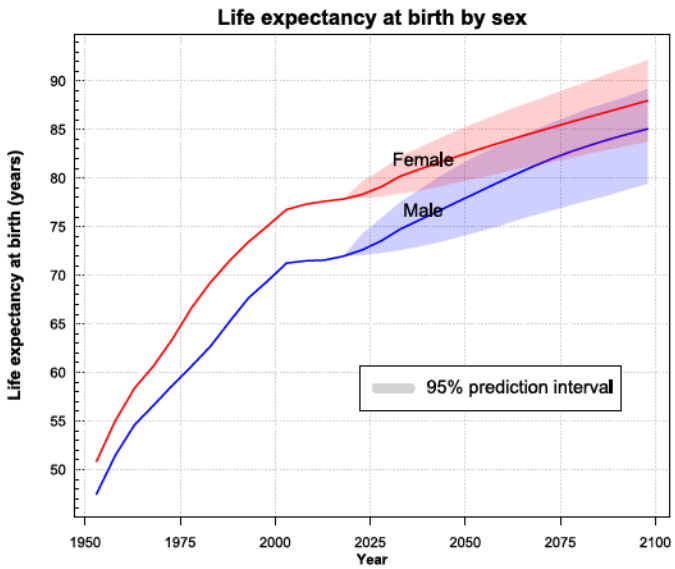
Central America

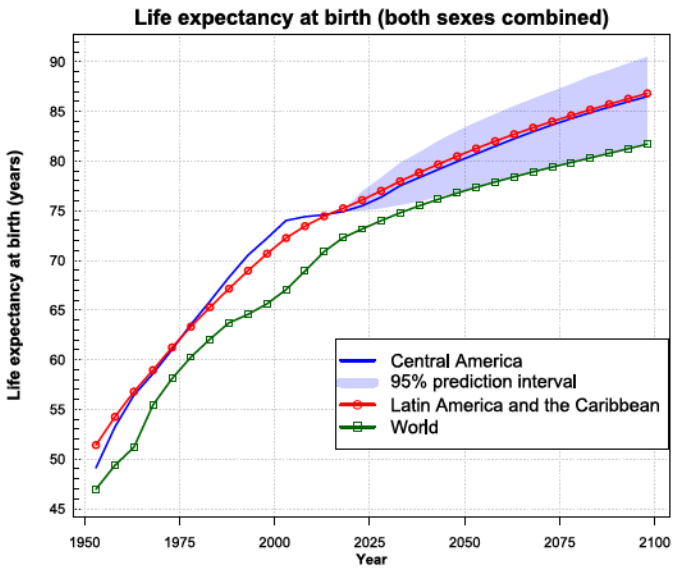












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Central America

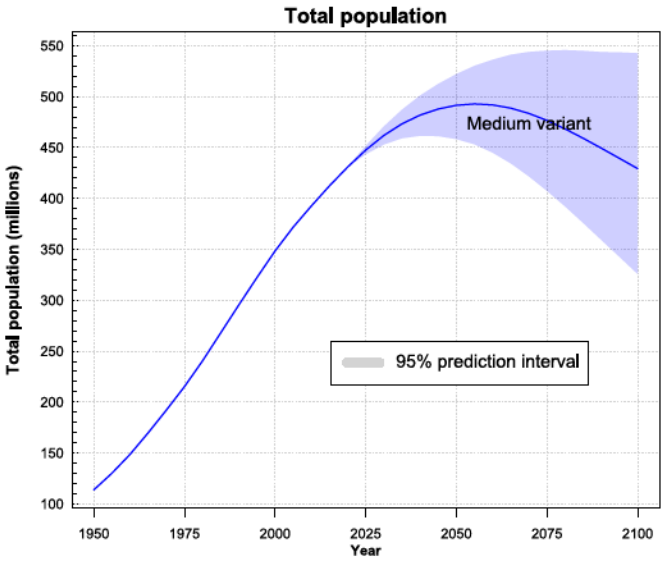
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	37 976	69 400	113 384	135 322	145 951	157 591	168 949	179 670	198 571	223 567	228 747	211 854
Median age (years) (a)	18.6	16.7	19.3	22.1	23.6	25.0	26.6	28.2	31.6	38.3	45.2	48.9
Population under age 15 (thousands)	16 239	32 146	45 532	48 203	48 685	48 737	48 674	48 313	46 847	41 329	34 876	29 646
Population aged 15-24 (thousands)	7 251	13 043	23 592	26 825	27 958	29 965	31 439	31 911	31 823	29 529	25 014	21 134
Population aged 25-64 (thousands)	13 188	21 721	39 542	53 581	61 421	69 626	77 991	86 381	100 745	116 686	111 655	96 203
Population aged 65+ (thousands)	1 297	2 491	4 718	6 713	7 886	9 263	10 845	13 066	19 157	36 023	57 202	64 871
Percentage of population under age 15	42.8	46.3	40.2	35.6	33.4	30.9	28.8	26.9	23.6	18.5	15.3	14.0
Percentage of population aged 15-24	19.1	18.8	20.8	19.8	19.2	19.0	18.6	17.8	16.0	13.2	10.9	10.0
Percentage of population aged 25-64	34.7	31.3	34.9	39.6	42.1	44.2	46.2	48.1	50.7	52.2	48.8	45.4
Percentage of population aged 65+	3.4	3.6	4.2	5.0	5.4	5.9	6.4	7.3	9.7	16.1	25.0	30.6
Dependency ratios (per 100)												
Total dependency ratio (b)	188.0	219.5	186.7	152.6	137.6	126.3	116.6	108.0	97.1	91.6	104.9	120.2
Child dependency ratio (c)	178.1	208.1	174.8	140.0	124.8	113.0	102.7	92.9	78.1	60.7	53.6	52.8
Potential support ratio (d)	10.2	8.7	8.4	8.0	7.8	7.5	7.2	6.6	5.3	3.2	2.0	1.5

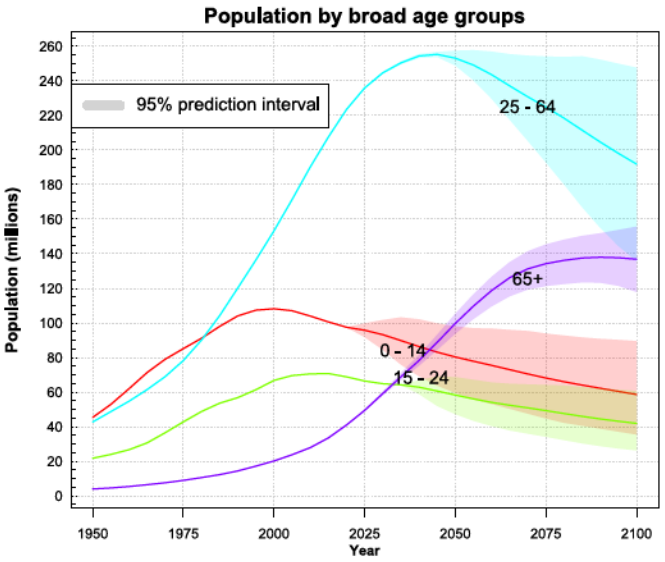
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	3.0	2.1	1.7	1.5	1.5	1.4	1.2	0.9	0.4	-0.1	-0.4
Population doubling time (years) (e)	24	23	34	42	46	46	50	57	75	—	—	—
Mortality												
Crude death rate per 1,000 population	17.6	11.3	6.3	5.2	4.9	5.1	5.4	5.7	6.2	7.8	10.4	12.8
Infant mortality rate (1q0) per 1,000 live births	129	87	44	28	23	20	17	15	11	7	4	3
Under-five mortality (5q0) per 1,000 live births	204	131	57	34	28	23	20	17	14	8	5	4
Life expectancy at birth (years)	49.1	58.6	68.3	72.2	74.0	74.4	74.6	74.9	76.4	79.9	83.6	86.5
Male life expectancy at birth (years)	47.5	56.6	65.2	69.4	71.3	71.5	71.6	72.0	73.6	77.6	82.0	85.1
Female life expectancy at birth (years)	50.8	60.7	71.5	75.1	76.8	77.3	77.6	77.8	79.1	82.3	85.2	88.0
Life expectancy at age 65 (years)	12.2	14.3	16.1	17.2	17.9	17.9	17.9	17.9	18.6	20.3	22.4	24.1
Fertility												
Crude birth rate per 1,000 population	48.0	44.0	31.7	26.6	24.2	21.9	20.3	18.7	15.9	12.2	9.9	9.0
Total fertility (live births per woman)	6.77	6.68	3.99	3.11	2.81	2.54	2.39	2.23	2.01	1.80	1.73	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.4	29.4	28.0	27.4	27.2	27.1	27.1	27.1	27.2	27.8	29.1	30.8
Births and deaths												
Number of births (thousands)	9 811	14 179	17 086	17 257	17 014	16 585	16 597	16 317	15 449	13 488	11 327	9 648
Number of deaths (thousands)	3 606	3 632	3 386	3 364	3 434	3 863	4 416	4 989	6 007	8 586	11 955	13 662
Births minus deaths (thousands)	6 206	10 547	13 701	13 893	13 580	12 722	12 181	11 327	9 442	4 902	- 628	- 4 014
International migration												
Net number of migrants (thousands)	- 322	- 769	- 2 614	- 3 124	- 2 952	- 1 081	- 823	- 606	- 451	- 437	- 437	- 437
Net migration rate (per 1,000)	-1.6	-2.4	-4.9	-4.8	-4.2	-1.4	-1.0	-0.7	-0.5	-0.4	-0.4	-0.4

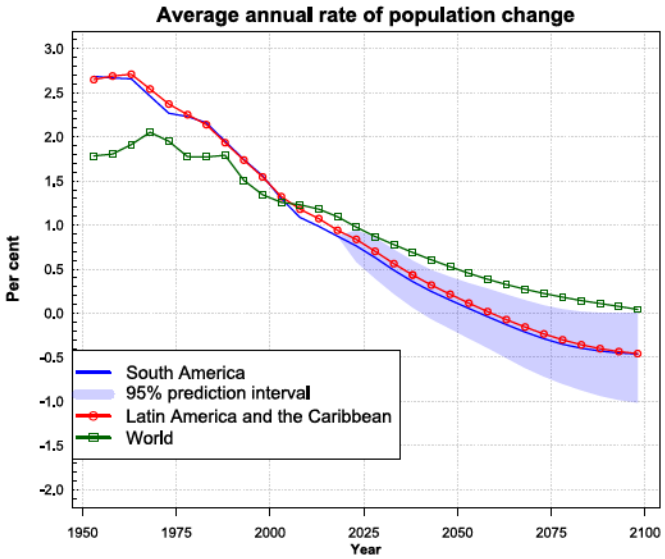
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

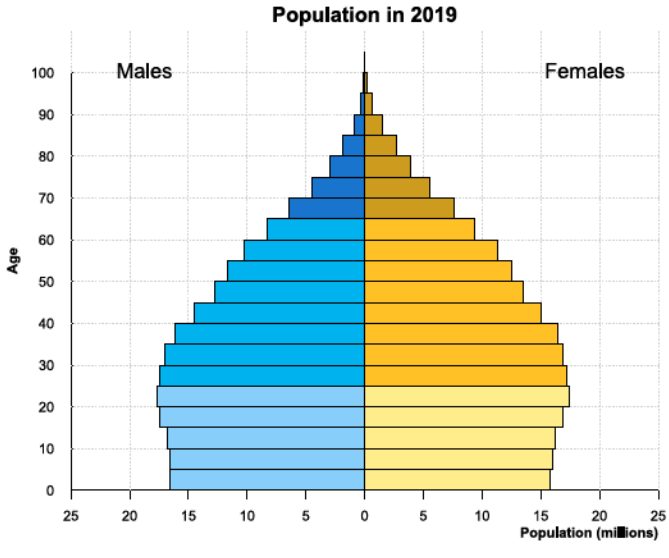
South America

	2019
Total population (millions)	427.2
Percentage of population under age 15	23.0
Percentage of population aged 15-24	16.2
Percentage of population aged 25-64	51.6
Percentage of population aged 65+	9.2
Potential support ratio (persons 25-64 per 65+)	5.6
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	15.2
Total fertility (live births per woman)	1.92
Crude death rate per 1,000 population	6.5
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	17
Life expectancy at birth (years)	75.9
Life Expectancy at age 65 (years)	18.5



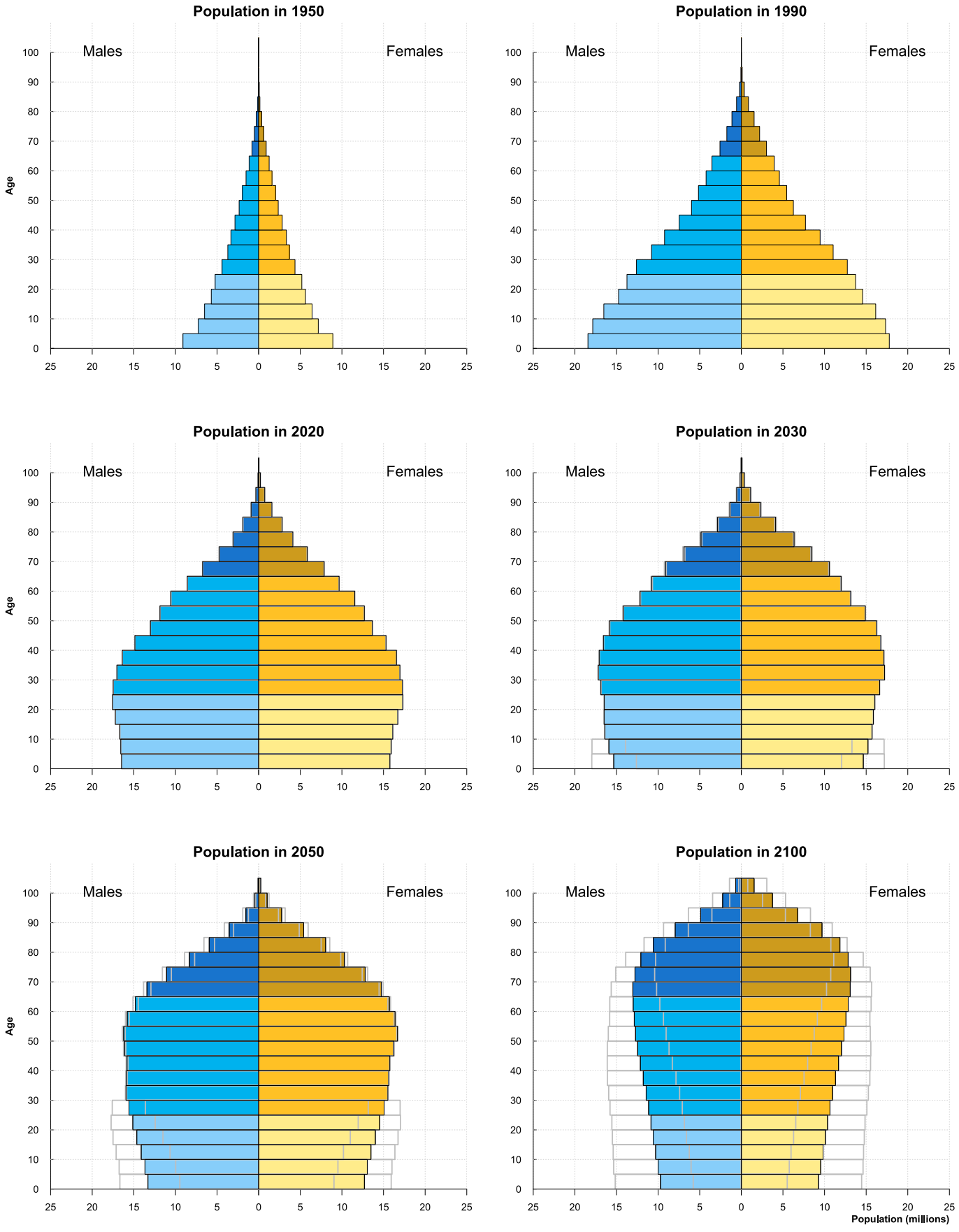






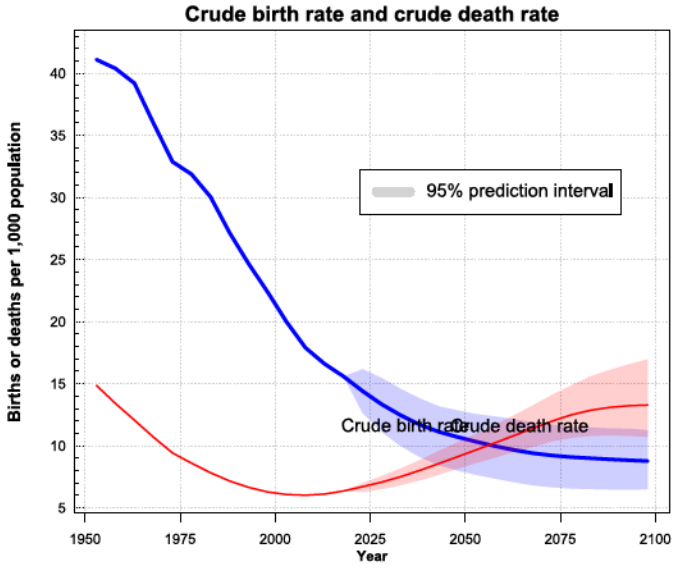
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

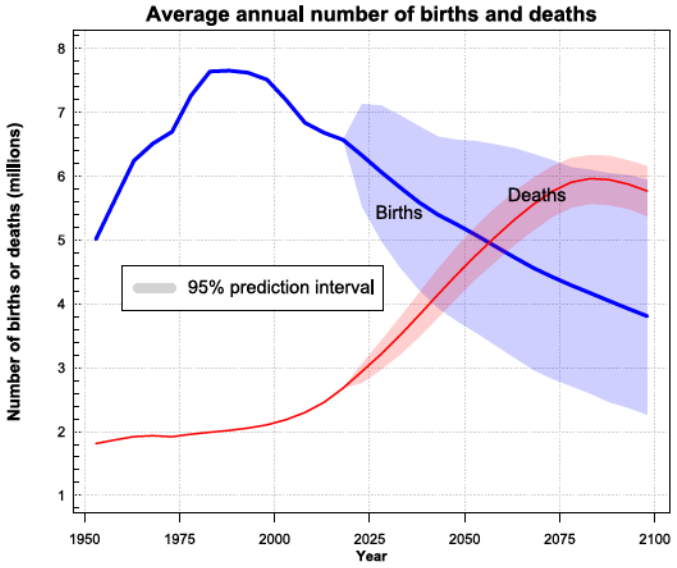
South America

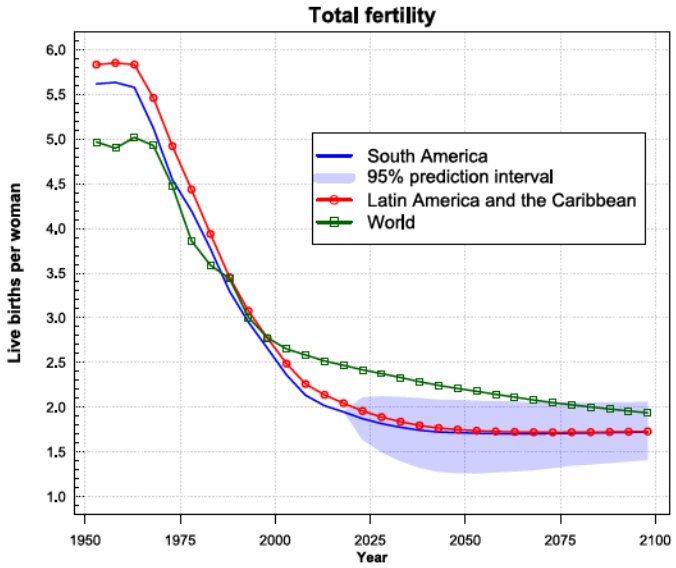


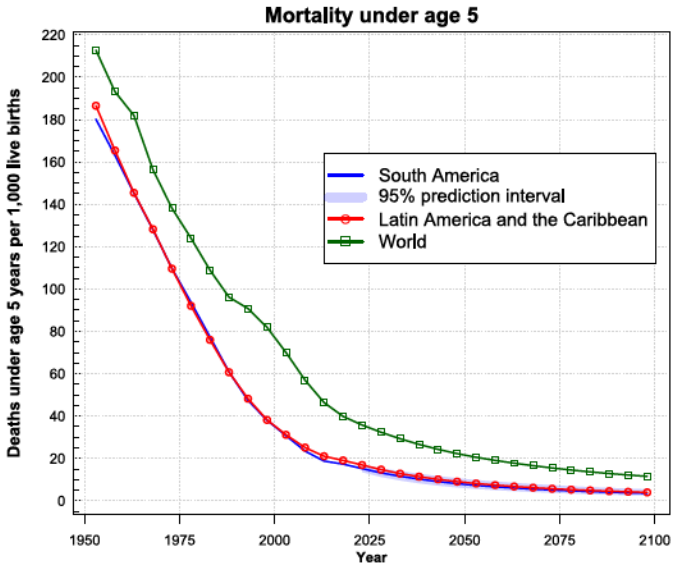
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

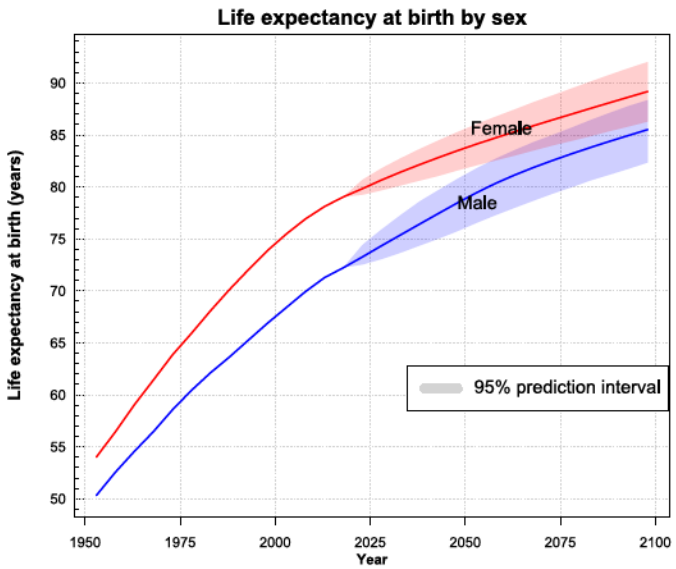
South America

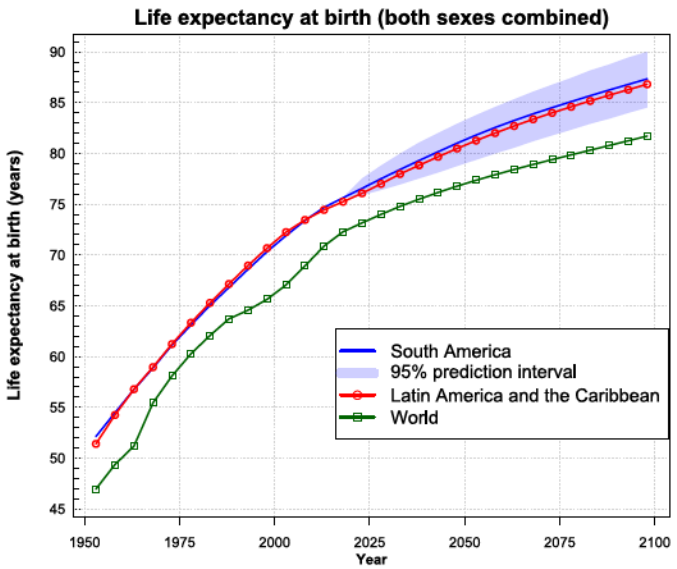












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

South America

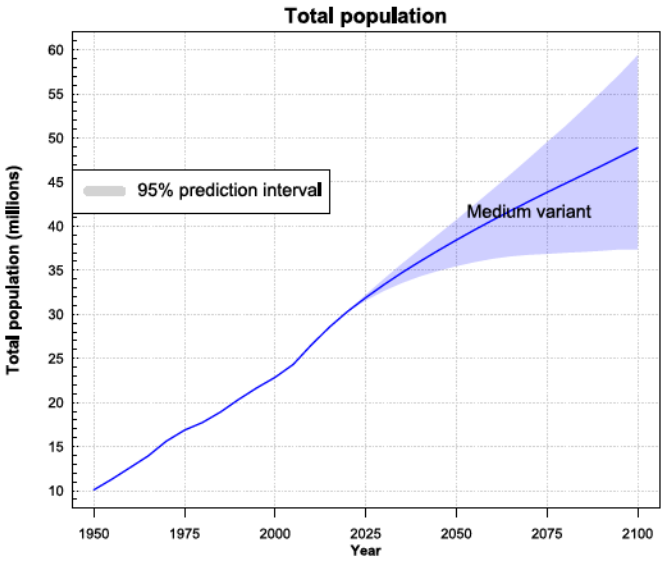
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	113 765	192 074	295 398	348 412	371 805	392 544	412 363	430 760	461 854	491 472	476 568	429 301
Median age (years) (a)	20.1	19.2	22.6	24.9	26.5	28.2	30.1	32.1	35.7	42.1	47.4	49.7
Population under age 15 (thousands)	45 362	79 018	104 058	108 211	107 056	103 978	100 608	97 518	93 221	80 324	68 152	58 620
Population aged 15-24 (thousands)	21 728	36 520	56 796	66 771	69 578	70 511	70 733	68 823	64 860	58 317	49 278	41 909
Population aged 25-64 (thousands)	42 722	68 974	120 154	153 270	171 388	190 183	207 523	223 460	244 651	253 155	224 865	191 908
Population aged 65+ (thousands)	3 954	7 562	14 390	20 161	23 782	27 871	33 499	40 959	59 122	99 677	134 273	136 864
Percentage of population under age 15	39.9	41.1	35.2	31.1	28.8	26.5	24.4	22.6	20.2	16.3	14.3	13.7
Percentage of population aged 15-24	19.1	19.0	19.2	19.2	18.7	18.0	17.2	16.0	14.0	11.9	10.3	9.8
Percentage of population aged 25-64	37.6	35.9	40.7	44.0	46.1	48.5	50.3	51.9	53.0	51.5	47.2	44.7
Percentage of population aged 65+	3.5	3.9	4.9	5.8	6.4	7.1	8.1	9.5	12.8	20.3	28.2	31.9
Dependency ratios (per 100)												
Total dependency ratio (b)	166.3	178.5	145.9	127.3	116.9	106.4	98.7	92.8	88.8	94.1	111.9	123.7
Child dependency ratio (c)	157.0	167.5	133.9	114.2	103.1	91.8	82.6	74.4	64.6	54.8	52.2	52.4
Potential support ratio (d)	10.8	9.1	8.4	7.6	7.2	6.8	6.2	5.5	4.1	2.5	1.7	1.4

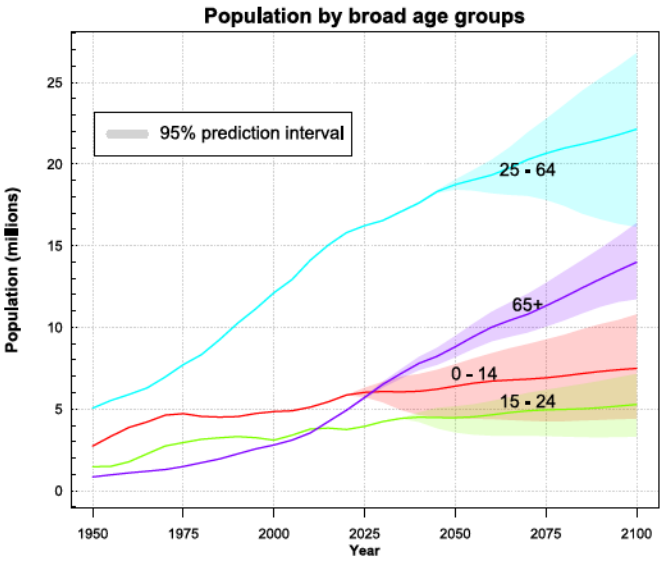
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	2.5	2.0	1.6	1.3	1.1	1.0	0.9	0.6	0.2	-0.3	-0.5
Population doubling time (years) (e)	26	29	36	45	54	64	71	80	110	—	—	—
Mortality												
Crude death rate per 1,000 population	14.9	10.7	7.2	6.3	6.1	6.0	6.1	6.4	7.1	9.1	12.0	13.3
Infant mortality rate (1q0) per 1,000 live births	126	93	48	31	25	19	15	14	11	7	4	3
Under-five mortality (5q0) per 1,000 live births	180	128	61	38	31	24	19	17	13	8	5	4
Life expectancy at birth (years)	52.1	58.9	66.8	70.3	71.9	73.4	74.7	75.6	77.5	81.0	84.5	87.3
Male life expectancy at birth (years)	50.3	56.5	63.6	66.9	68.4	69.9	71.3	72.2	74.3	78.5	82.6	85.5
Female life expectancy at birth (years)	54.0	61.4	70.1	73.9	75.5	76.9	78.1	79.1	80.7	83.5	86.5	89.2
Life expectancy at age 65 (years)	12.1	13.1	14.6	15.9	16.5	17.1	17.7	18.3	19.3	21.0	23.0	24.8
Fertility												
Crude birth rate per 1,000 population	41.1	36.0	27.2	22.4	20.0	17.9	16.6	15.6	13.3	10.7	9.2	8.8
Total fertility (live births per woman)	5.62	5.12	3.30	2.66	2.36	2.13	2.02	1.95	1.82	1.72	1.71	1.72
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.6	29.5	27.9	27.2	26.9	27.0	27.2	27.4	27.9	28.8	29.9	30.7
Births and deaths												
Number of births (thousands)	25 061	32 556	38 266	37 557	35 973	34 179	33 400	32 846	30 333	26 203	22 113	19 037
Number of deaths (thousands)	9 060	9 673	10 088	10 525	10 930	11 495	12 288	13 399	16 061	22 322	28 799	28 835
Births minus deaths (thousands)	16 001	22 883	28 178	27 032	25 043	22 684	21 112	19 447	14 273	3 881	- 6 686	- 9 798
International migration												
Net number of migrants (thousands)	354	- 632	- 732	- 922	- 1 650	- 1 945	- 1 293	- 1 050	72	- 239	- 239	- 239
Net migration rate (per 1,000)	0.6	-0.7	-0.5	-0.6	-0.9	-1.0	-0.6	-0.5	0.0	-0.1	-0.1	-0.1

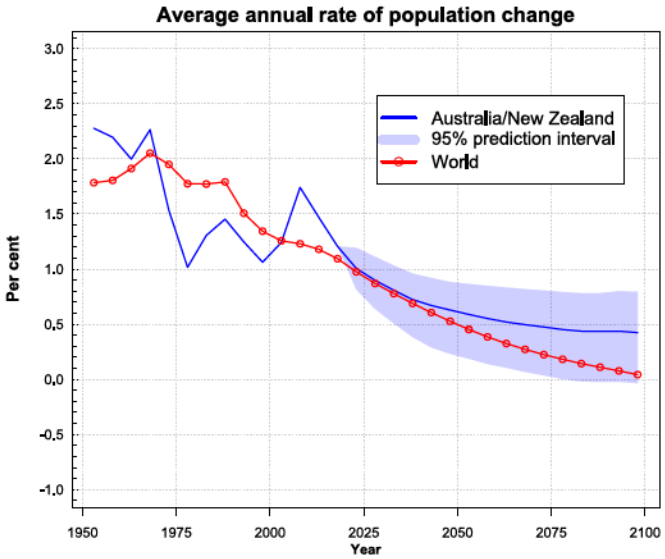
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

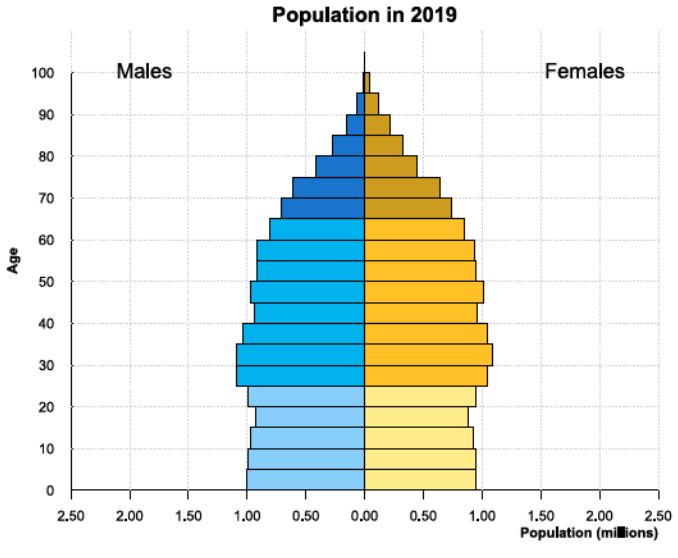
Australia/New Zealand

	2019
Total population (millions)	30.0
Percentage of population under age 15	19.3
Percentage of population aged 15-24	12.5
Percentage of population aged 25-64	52.3
Percentage of population aged 65+	15.9
Potential support ratio (persons 25-64 per 65+)	3.3
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	12.6
Total fertility (live births per woman)	1.83
Crude death rate per 1,000 population	6.7
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	83.3
Life Expectancy at age 65 (years)	21.4



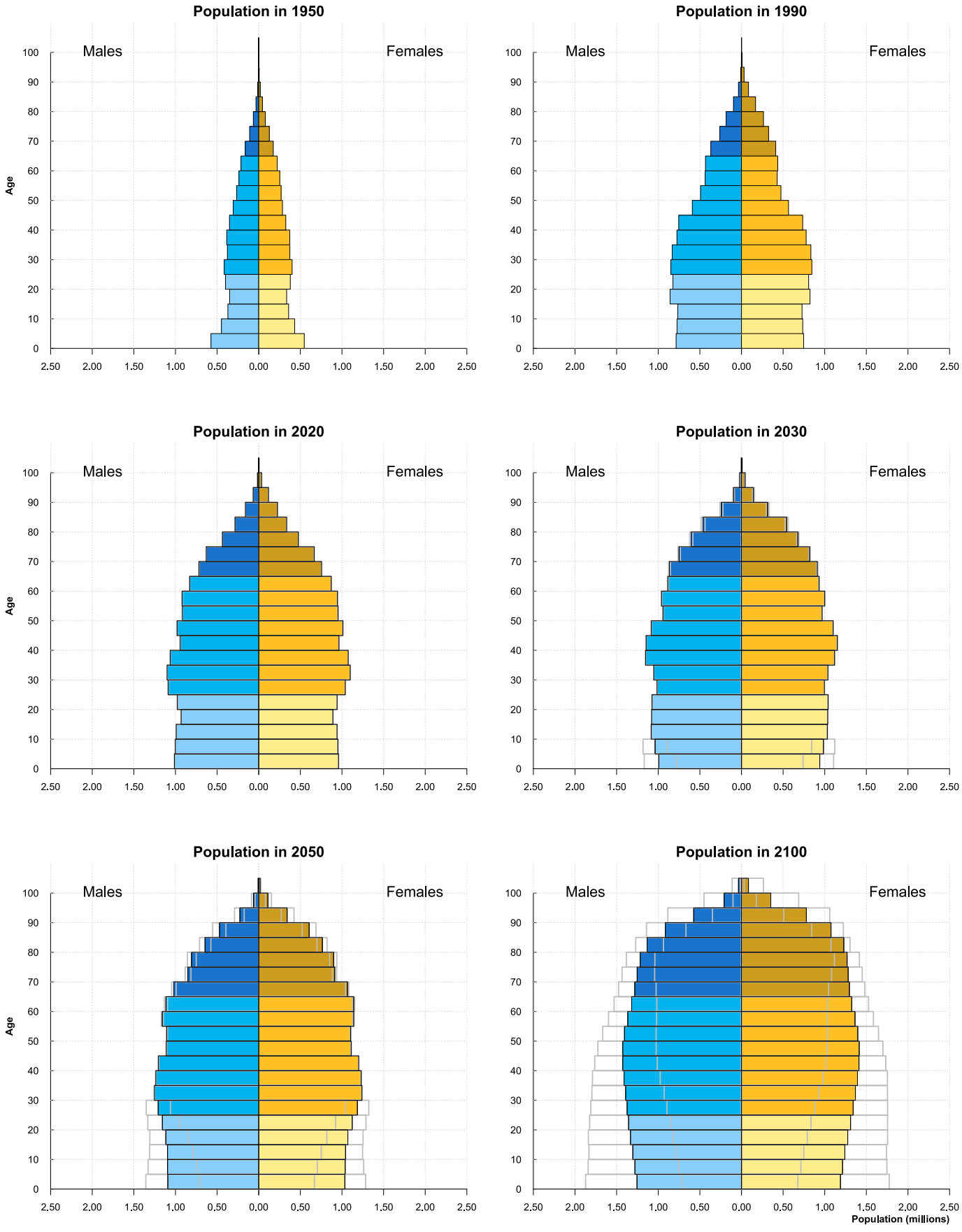






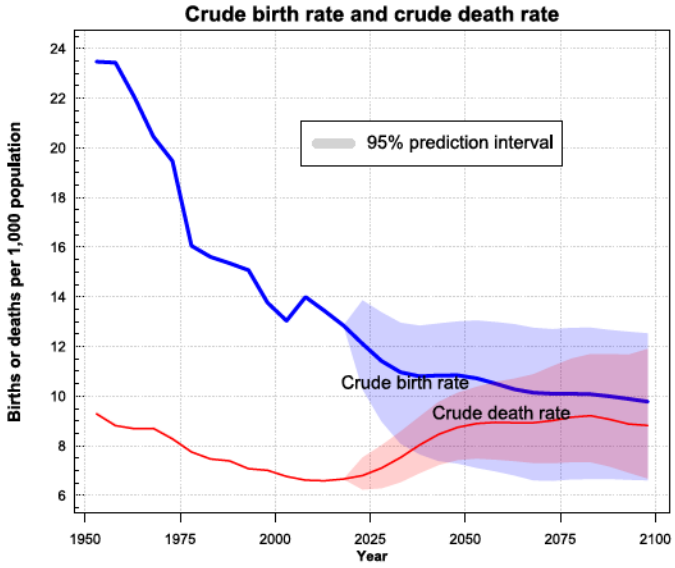
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

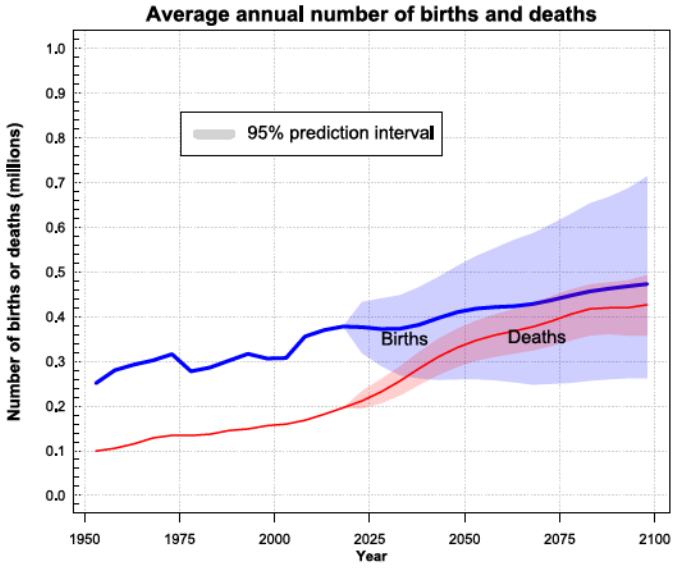
Australia/New Zealand

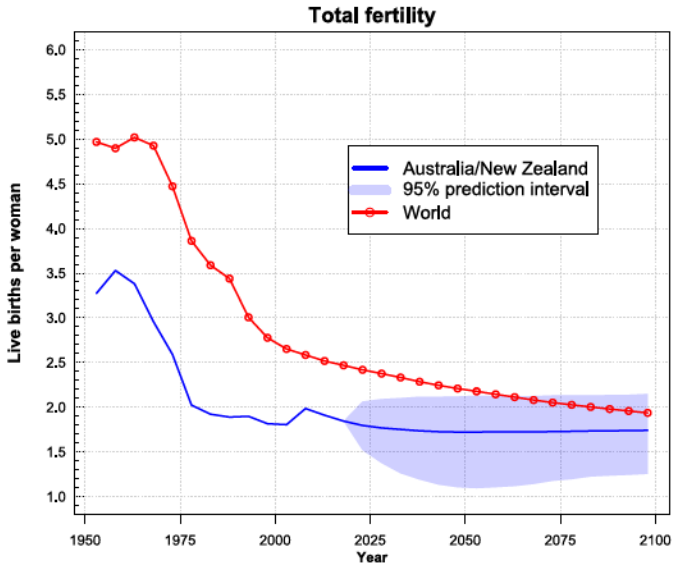


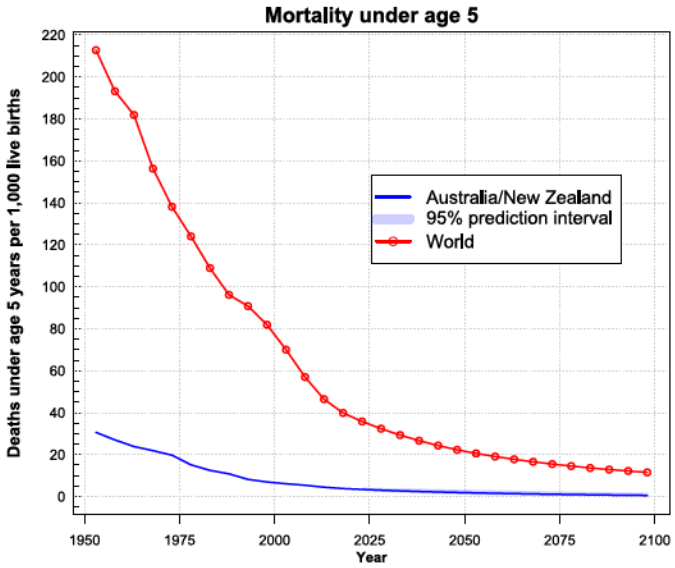
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

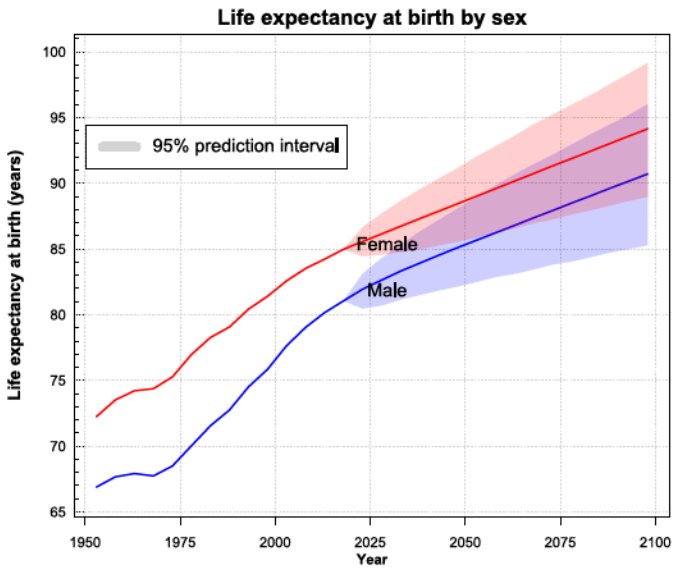
Australia/New Zealand

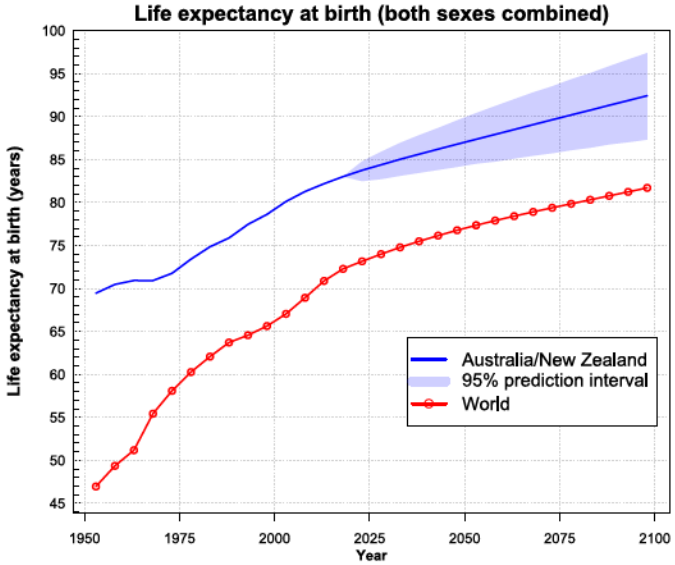












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Australia/New Zealand

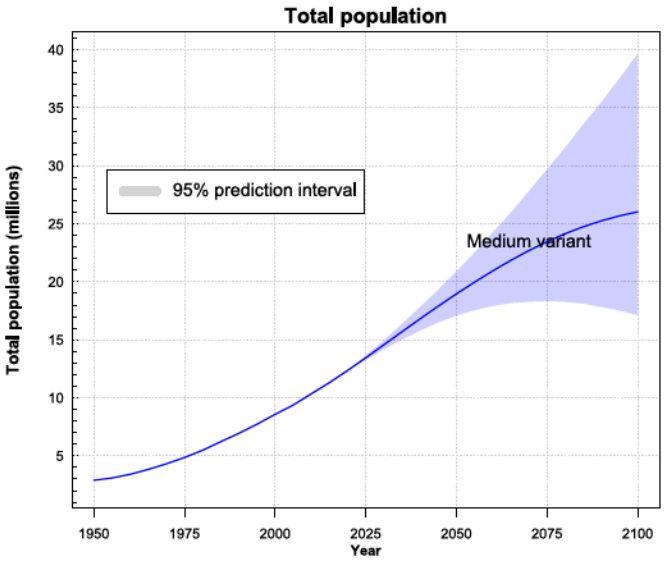
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	10 085	15 611	20 359	22 850	24 314	26 525	28 547	30 322	33 350	38 422	43 825	48 885
Median age (years) (a)	30.2	27.1	31.9	35.2	36.4	36.8	37.2	37.9	40.0	42.1	44.4	46.0
Population under age 15 (thousands)	2 730	4 624	4 536	4 842	4 889	5 112	5 442	5 857	6 071	6 399	6 908	7 485
Population aged 15-24 (thousands)	1 464	2 733	3 312	3 092	3 396	3 770	3 831	3 742	4 230	4 467	4 948	5 276
Population aged 25-64 (thousands)	5 053	6 961	10 257	12 120	12 933	14 108	15 044	15 800	16 542	18 744	20 653	22 134
Population aged 65+ (thousands)	839	1 294	2 254	2 796	3 096	3 534	4 231	4 924	6 508	8 811	11 317	13 989
Percentage of population under age 15	27.1	29.6	22.3	21.2	20.1	19.3	19.1	19.3	18.2	16.7	15.8	15.3
Percentage of population aged 15-24	14.5	17.5	16.3	13.5	14.0	14.2	13.4	12.3	12.7	11.6	11.3	10.8
Percentage of population aged 25-64	50.1	44.6	50.4	53.0	53.2	53.2	52.7	52.1	49.6	48.8	47.1	45.3
Percentage of population aged 65+	8.3	8.3	11.1	12.2	12.7	13.3	14.8	16.2	19.5	22.9	25.8	28.6
Dependency ratios (per 100)												
Total dependency ratio (b)	99.6	124.3	98.5	88.5	88.0	88.0	89.8	91.9	101.6	105.0	112.2	120.9
Child dependency ratio (c)	83.0	105.7	76.5	65.5	64.1	63.0	61.6	60.8	62.3	58.0	57.4	57.7
Potential support ratio (d)	6.0	5.4	4.6	4.3	4.2	4.0	3.6	3.2	2.5	2.1	1.8	1.6

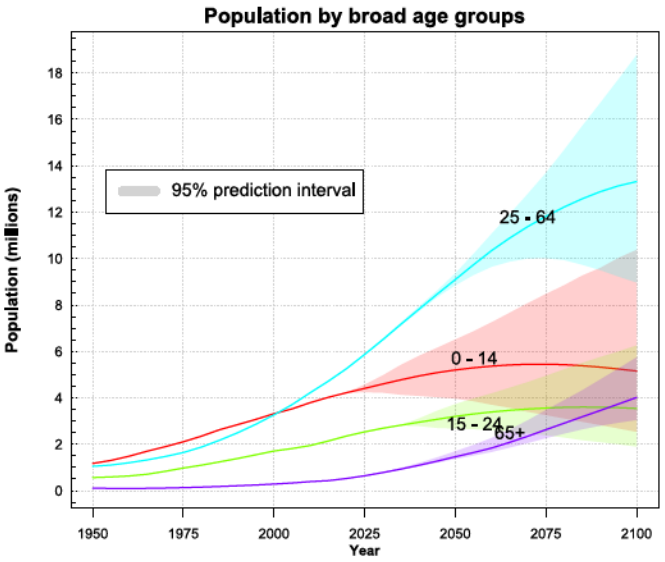
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	2.3	1.5	1.1	1.2	1.7	1.5	1.2	0.9	0.6	0.5	0.4
Population doubling time (years) (e)	31	31	48	66	56	40	48	58	78	111	—	—
Mortality												
Crude death rate per 1,000 population	9.3	8.7	7.4	7.0	6.8	6.6	6.6	6.7	7.1	8.7	9.0	8.8
Infant mortality rate (1q0) per 1,000 live births	24	18	9	6	5	5	4	3	3	2	1	0
Under-five mortality (5q0) per 1,000 live births	31	22	11	7	6	5	4	4	3	2	1	1
Life expectancy at birth (years)	69.5	70.9	75.9	78.6	80.1	81.3	82.2	83.0	84.4	86.8	89.6	92.4
Male life expectancy at birth (years)	66.9	67.7	72.8	75.8	77.6	79.0	80.2	81.1	82.6	85.1	87.9	90.7
Female life expectancy at birth (years)	72.3	74.4	79.1	81.4	82.6	83.5	84.2	85.0	86.1	88.4	91.3	94.1
Life expectancy at age 65 (years)	13.7	14.1	16.6	18.3	19.2	20.1	20.7	21.2	22.2	23.9	26.0	28.2
Fertility												
Crude birth rate per 1,000 population	23.5	20.5	15.4	13.8	13.0	14.0	13.4	12.8	11.4	10.8	10.1	9.8
Total fertility (live births per woman)	3.27	2.96	1.89	1.82	1.80	1.98	1.91	1.84	1.77	1.72	1.73	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	106	106	105	105	105	105	105
Mean age of childbearing (years)	27.8	27.2	28.0	29.1	29.7	30.1	30.6	30.8	31.5	32.2	32.3	32.3
Births and deaths												
Number of births (thousands)	1 255	1 510	1 508	1 532	1 537	1 778	1 849	1 890	1 861	2 050	2 186	2 365
Number of deaths (thousands)	497	642	726	780	797	840	907	980	1 158	1 653	1 952	2 133
Births minus deaths (thousands)	758	868	782	751	740	938	942	909	703	397	234	232
International migration												
Net number of migrants (thousands)	458	804	645	431	724	1 273	1 080	866	761	794	794	794
Net migration rate (per 1,000)	8.6	10.9	6.6	3.9	6.1	10.0	7.9	5.9	4.7	4.2	3.7	3.3

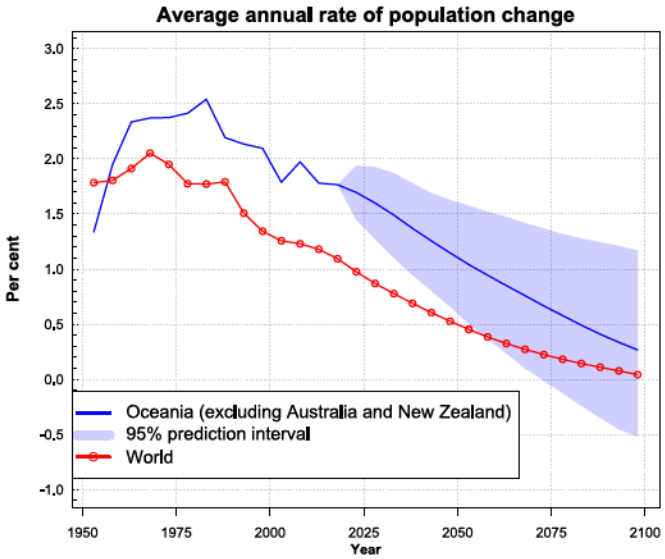
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

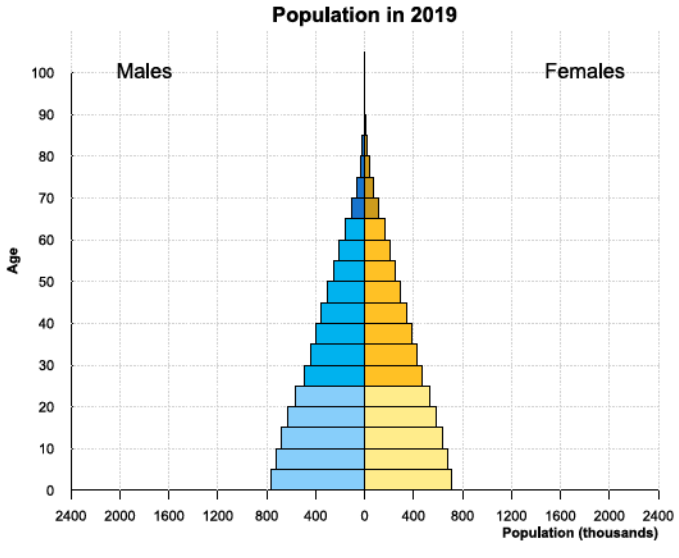
Oceania (excluding Australia and New Zealand)

	2019
Total population (millions)	12.1
Percentage of population under age 15	34.5
Percentage of population aged 15-24	19.0
Percentage of population aged 25-64	42.3
Percentage of population aged 65+	4.2
Potential support ratio (persons 25-64 per 65+)	10.2
Annual rate of population change (percentage)	1.8
Crude birth rate per 1,000 population	25.7
Total fertility (live births per woman)	3.40
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	35
Under-five mortality (5q0) per 1,000 live births	44
Life expectancy at birth (years)	66.6
Life Expectancy at age 65 (years)	12.7



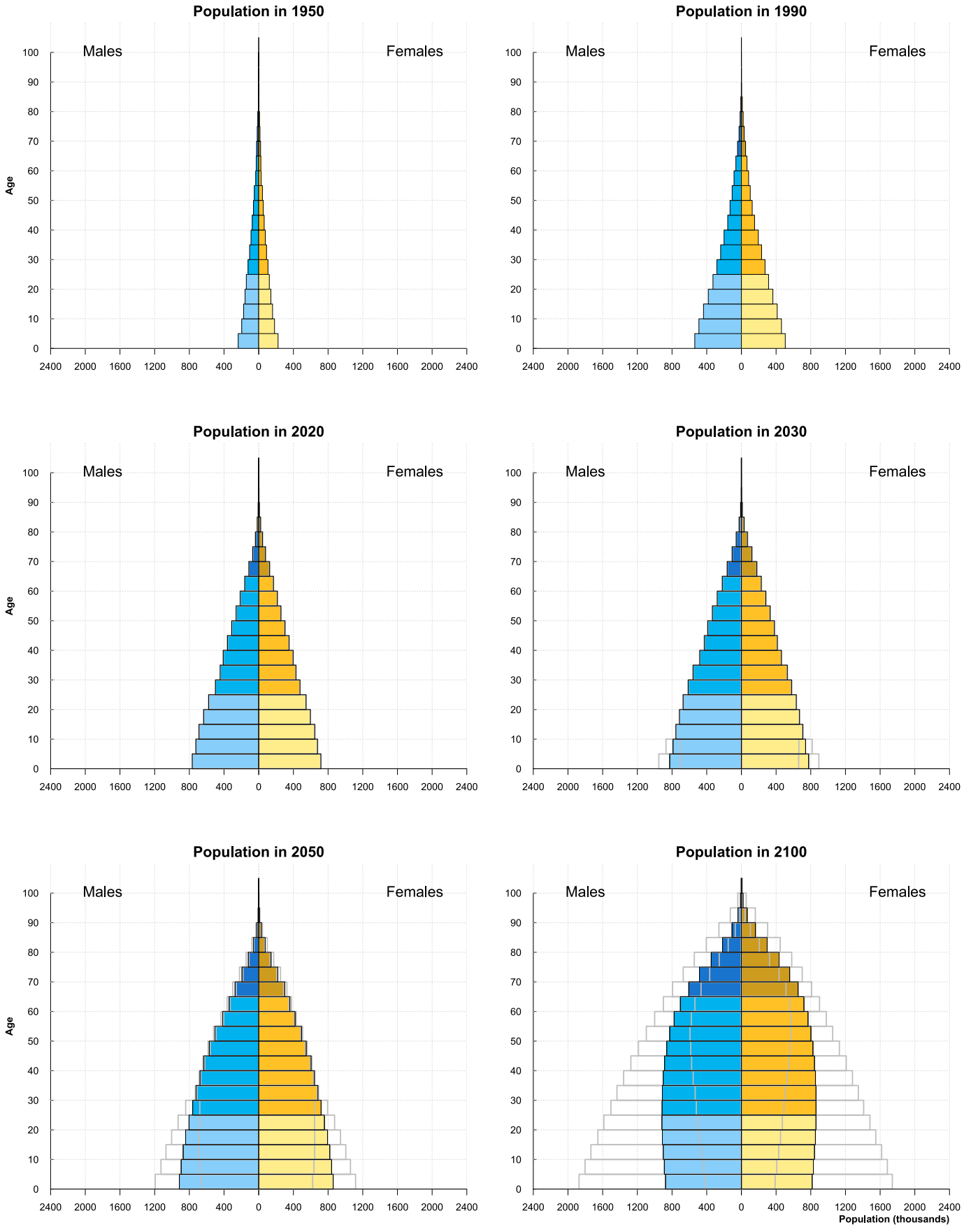






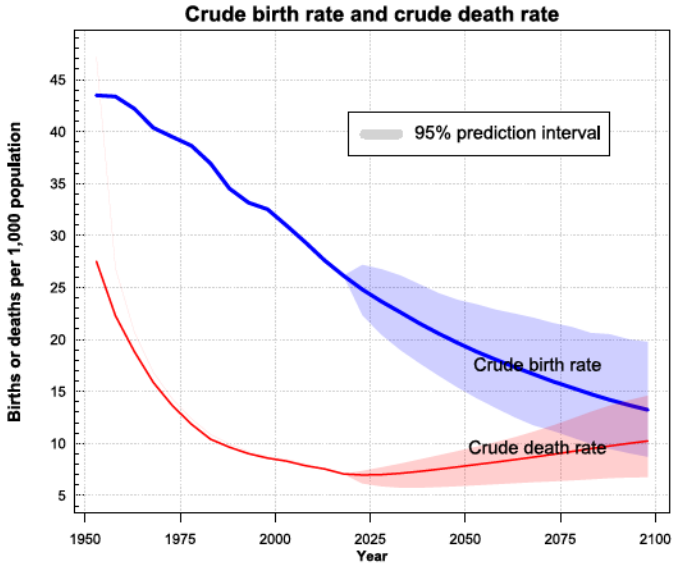
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

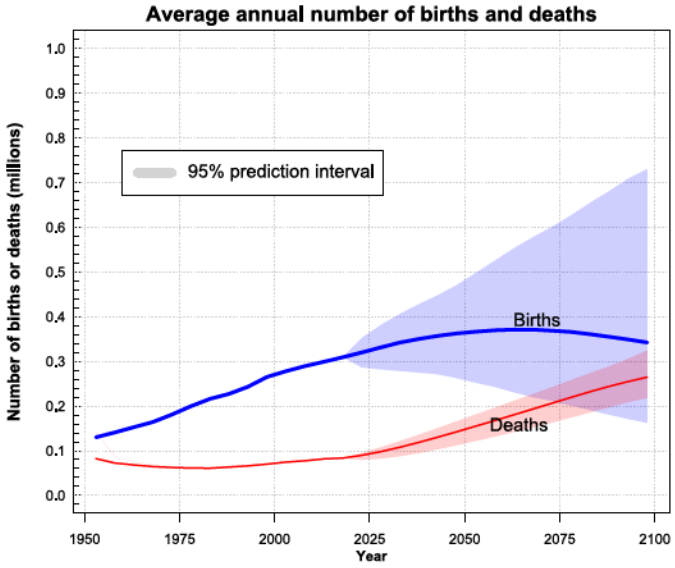
Oceania (excluding Australia and New Zealand)

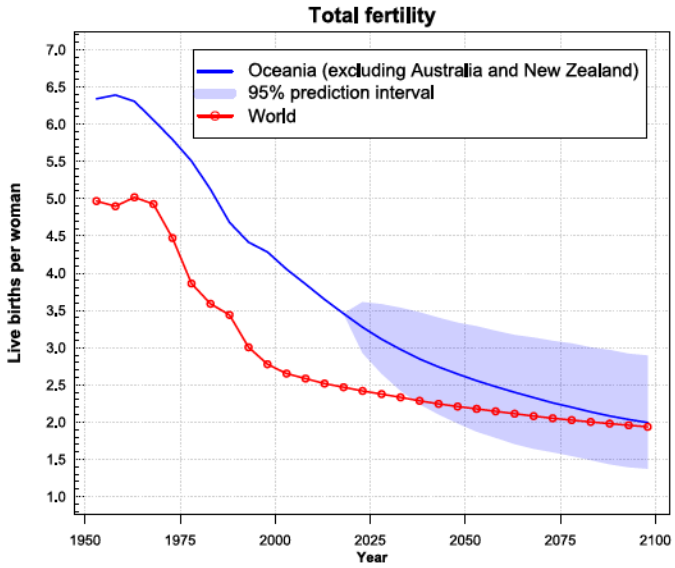


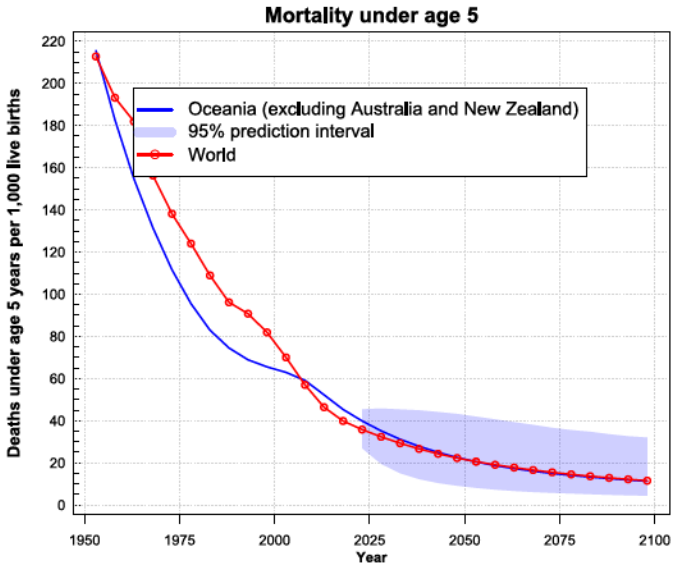
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

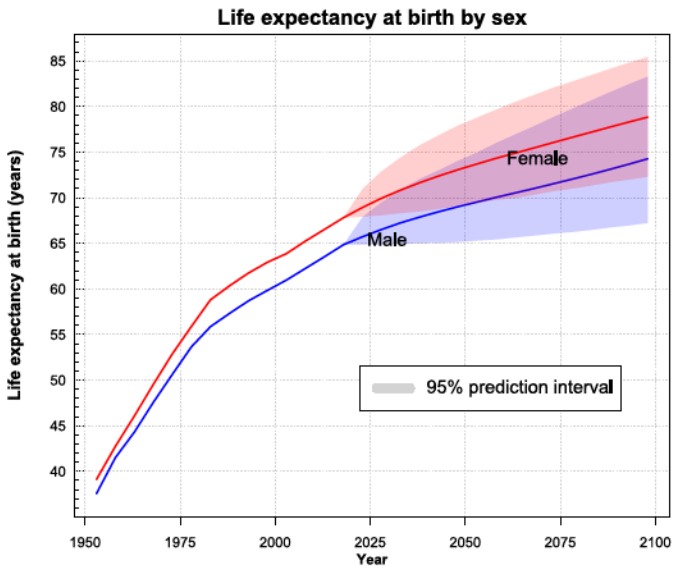
Oceania (excluding Australia and New Zealand)

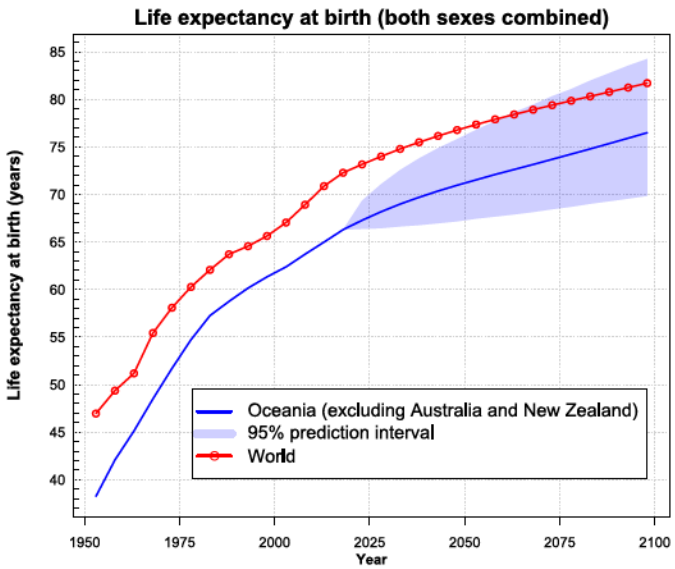












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Oceania (excluding Australia and New Zealand)

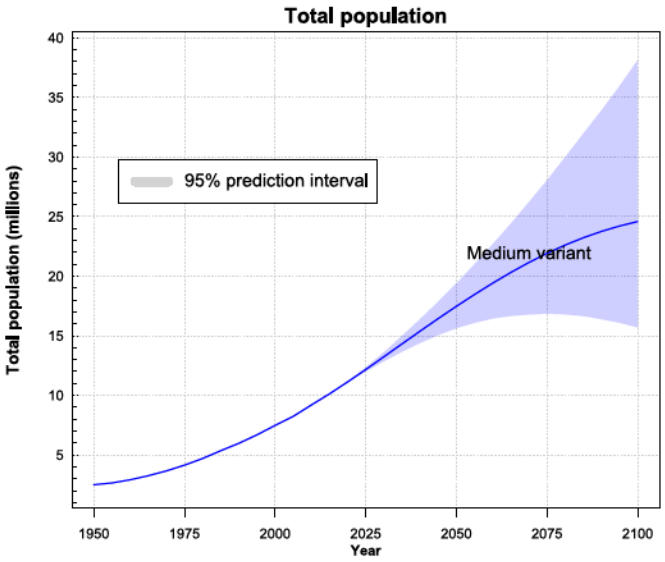
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 891	4 311	6 940	8 575	9 376	10 348	11 312	12 356	14 569	18 954	23 457	26 030
Median age (years) (a)	19.6	17.8	19.2	20.4	21.3	21.9	22.5	23.2	25.0	28.6	33.0	37.2
Population under age 15 (thousands)	1 172	1 895	2 846	3 317	3 525	3 792	4 022	4 221	4 596	5 201	5 450	5 155
Population aged 15-24 (thousands)	563	833	1 386	1 708	1 813	1 945	2 140	2 354	2 689	3 198	3 560	3 542
Population aged 25-64 (thousands)	1 048	1 471	2 497	3 266	3 708	4 222	4 718	5 256	6 505	9 095	11 819	13 319
Population aged 65+ (thousands)	107	112	211	284	330	390	431	524	779	1 460	2 628	4 014
Percentage of population under age 15	40.6	44.0	41.0	38.7	37.6	36.7	35.6	34.2	31.6	27.4	23.2	19.8
Percentage of population aged 15-24	19.5	19.3	20.0	19.9	19.3	18.8	18.9	19.1	18.5	16.9	15.2	13.6
Percentage of population aged 25-64	36.3	34.1	36.0	38.1	39.6	40.8	41.7	42.5	44.7	48.0	50.4	51.2
Percentage of population aged 65+	3.7	2.6	3.0	3.3	3.5	3.8	3.8	4.2	5.4	7.7	11.2	15.4
Dependency ratios (per 100)												
Total dependency ratio (b)	175.8	193.1	178.0	162.6	152.9	145.1	139.7	135.1	124.0	108.4	98.5	95.4
Child dependency ratio (c)	165.6	185.5	169.5	153.9	144.0	135.9	130.6	125.1	112.0	92.3	76.2	65.3
Potential support ratio (d)	9.8	13.1	11.9	11.5	11.2	10.8	11.0	10.0	8.4	6.2	4.5	3.3

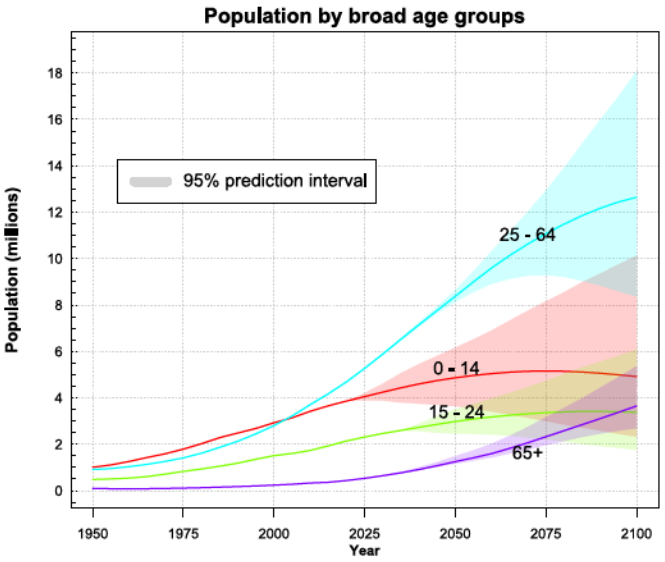
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.3	2.4	2.2	2.1	1.8	2.0	1.8	1.8	1.6	1.2	0.7	0.3
Population doubling time (years) (e)	52	30	32	33	39	35	39	40	44	61	104	—
Mortality												
Crude death rate per 1,000 population	27.5	15.9	9.6	8.6	8.3	7.9	7.6	7.1	7.0	7.7	8.9	10.2
Infant mortality rate (1q0) per 1,000 live births	141	93	57	50	49	46	41	36	28	18	12	9
Under-five mortality (5q0) per 1,000 live births	216	131	74	66	63	59	52	45	35	23	15	11
Life expectancy at birth (years)	38.3	48.5	58.8	61.3	62.4	63.7	65.0	66.3	68.2	71.0	73.7	76.5
Male life expectancy at birth (years)	37.6	47.6	57.3	59.9	61.0	62.3	63.5	64.9	66.5	69.0	71.5	74.3
Female life expectancy at birth (years)	39.1	49.6	60.4	62.9	63.9	65.3	66.5	67.8	70.0	73.1	76.0	78.8
Life expectancy at age 65 (years)	4.5	7.7	9.8	11.0	11.1	11.6	12.1	12.6	13.1	14.0	15.1	16.8
Fertility												
Crude birth rate per 1,000 population	43.5	40.4	34.5	32.5	31.0	29.3	27.6	26.1	23.7	19.7	16.0	13.2
Total fertility (live births per woman)	6.34	6.06	4.68	4.28	4.05	3.85	3.65	3.46	3.11	2.65	2.26	1.99
Sex ratio at birth (males per 100 females)	107	107	107	108	108	108	108	108	107	107	107	107
Mean age of childbearing (years)	30.1	30.2	29.6	29.5	29.4	29.5	29.5	29.6	29.7	29.8	30.0	30.2
Births and deaths												
Number of births (thousands)	650	821	1 136	1 325	1 390	1 447	1 495	1 546	1 656	1 812	1 842	1 711
Number of deaths (thousands)	411	323	317	350	372	387	409	418	490	713	1 032	1 323
Births minus deaths (thousands)	239	499	819	975	1 017	1 059	1 087	1 129	1 166	1 099	811	388
International migration												
Net number of migrants (thousands)	- 39	- 17	- 98	- 122	- 216	- 87	- 123	- 85	- 46	- 43	- 43	- 43
Net migration rate (per 1,000)	-2.6	-0.8	-3.0	-3.0	-4.8	-1.8	-2.3	-1.4	-0.7	-0.5	-0.4	-0.3

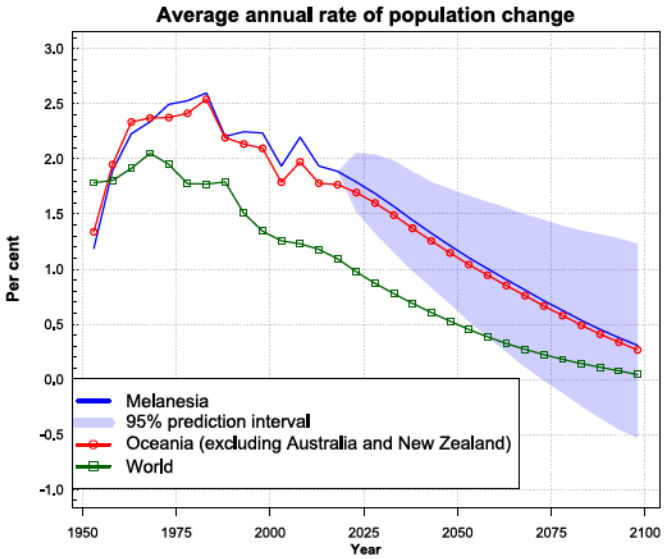
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

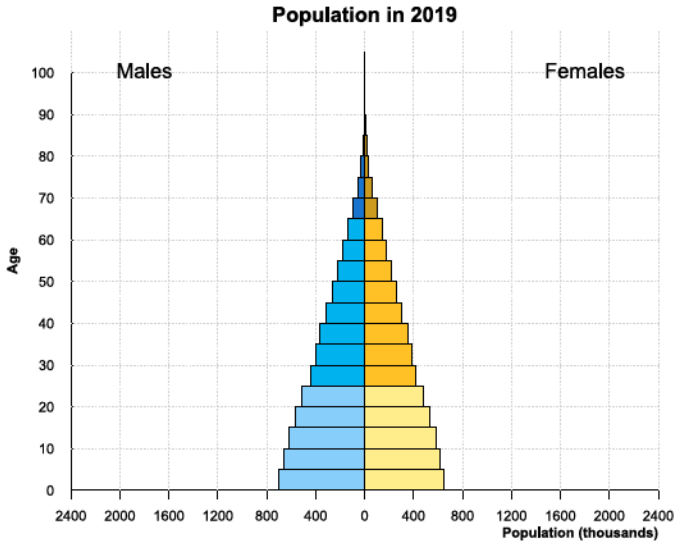
Melanesia

	2019
Total population (millions)	10.9
Percentage of population under age 15	35.0
Percentage of population aged 15-24	19.2
Percentage of population aged 25-64	41.9
Percentage of population aged 65+	3.9
Potential support ratio (persons 25-64 per 65+)	10.9
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	26.4
Total fertility (live births per woman)	3.47
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	36
Under-five mortality (5q0) per 1,000 live births	45
Life expectancy at birth (years)	65.7
Life Expectancy at age 65 (years)	12.2



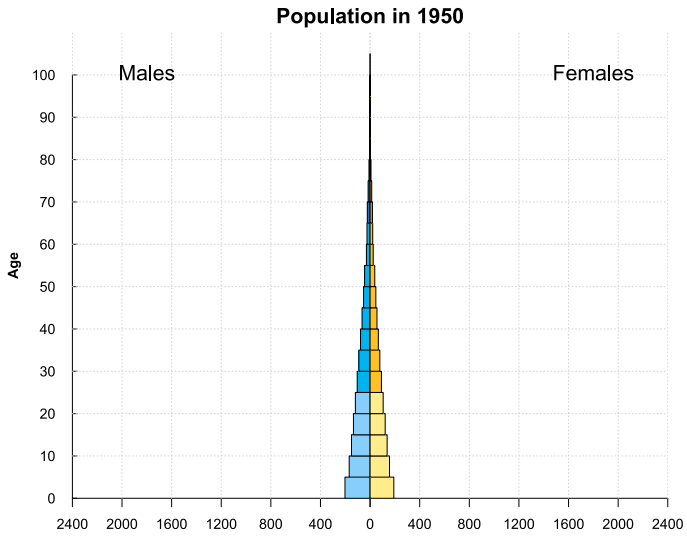


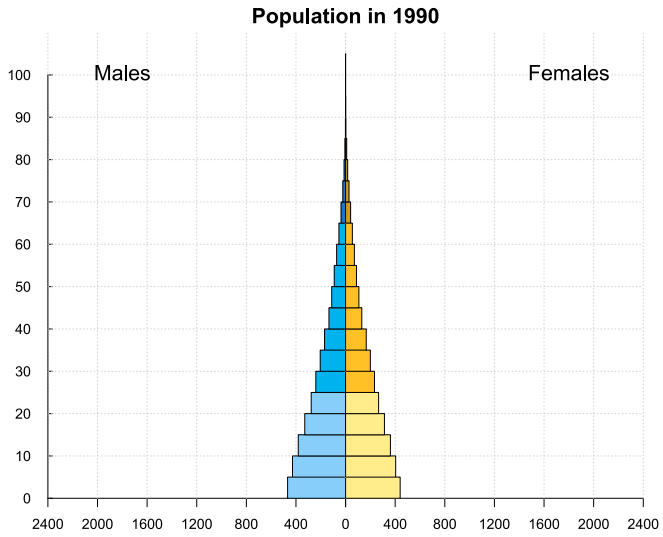


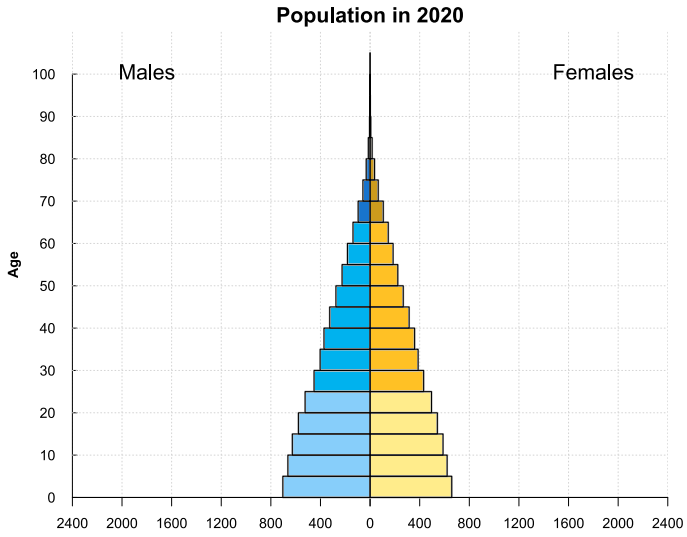


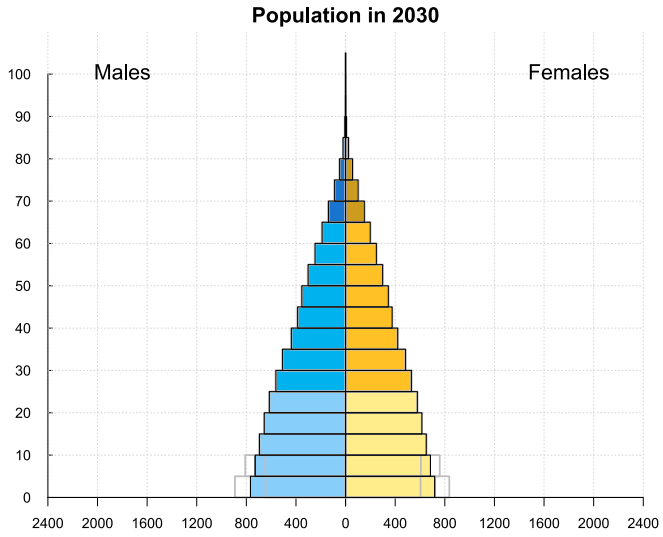
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

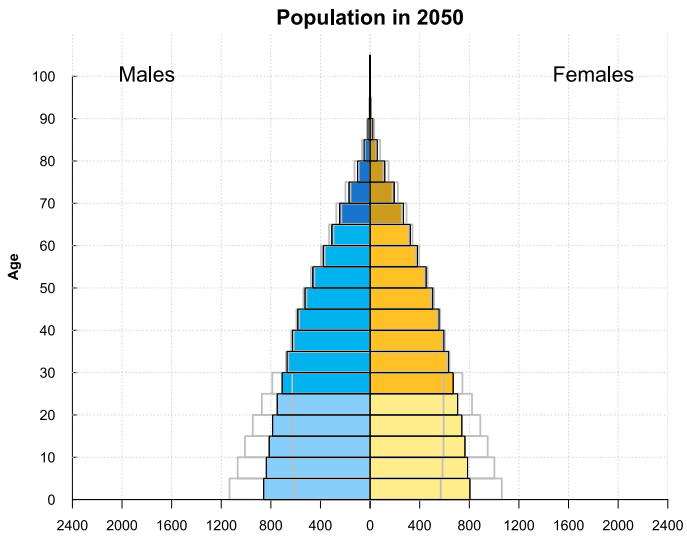
Melanesia

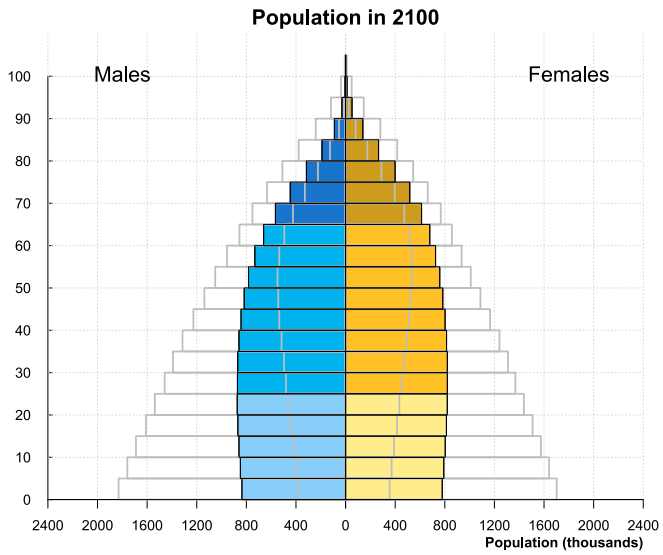






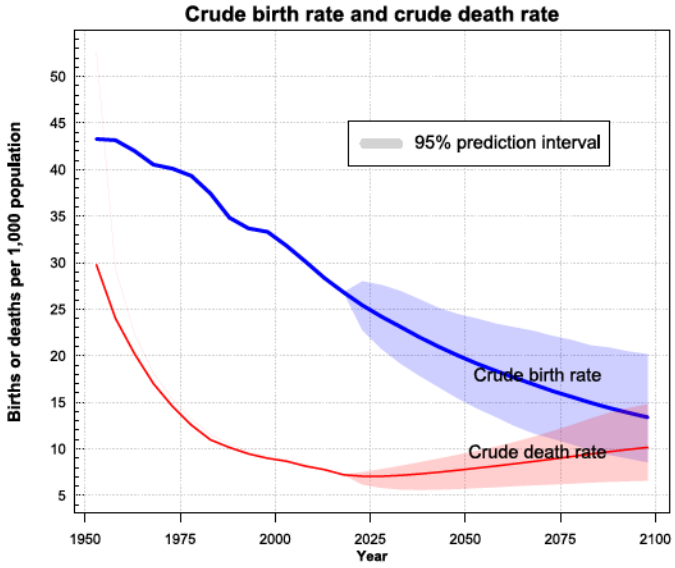


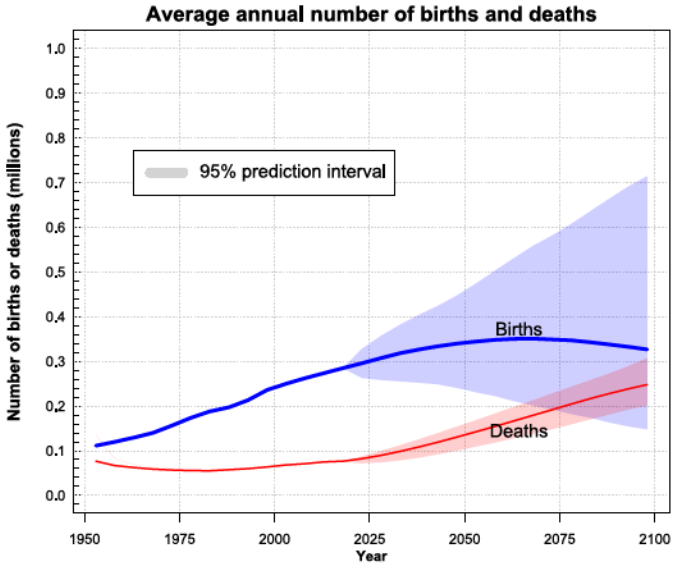


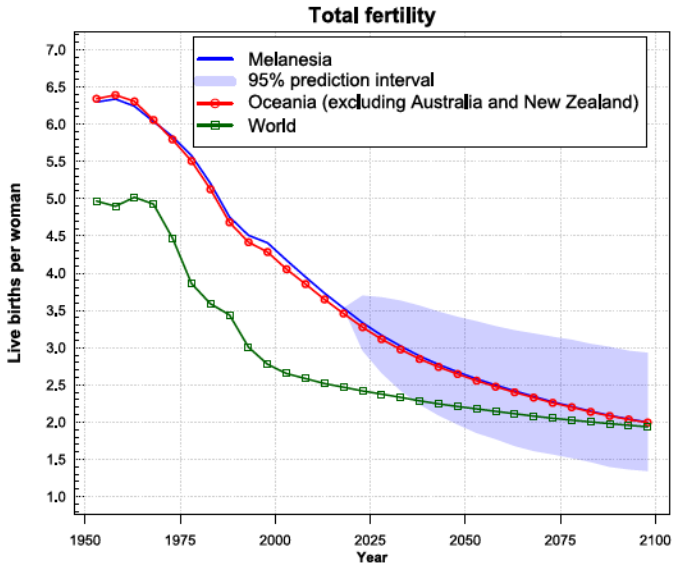


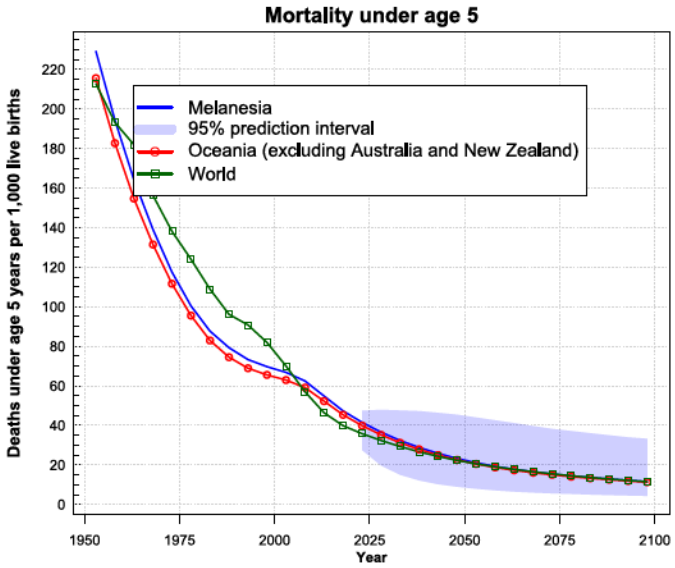
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

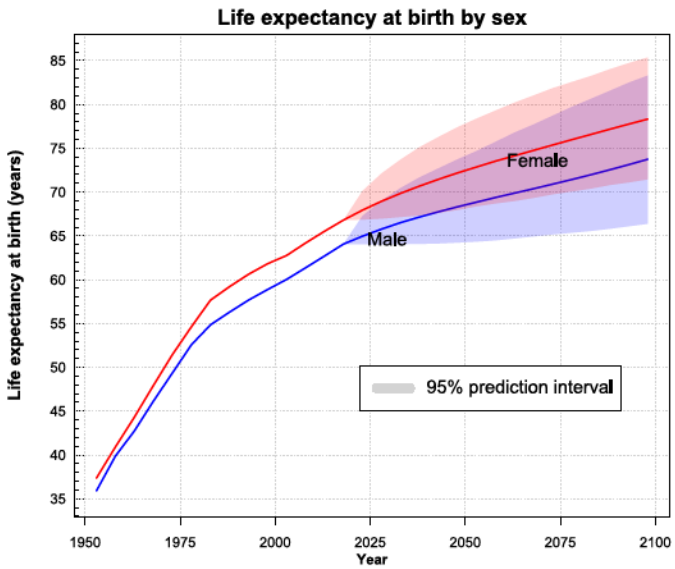
Melanesia

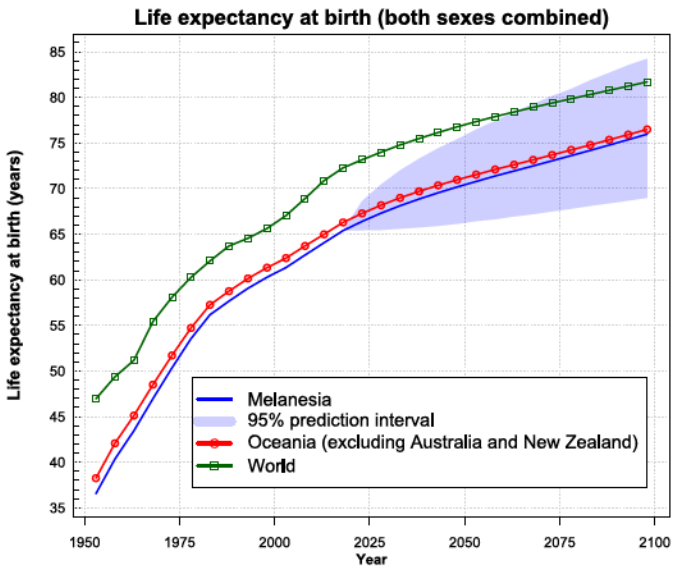












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Melanesia

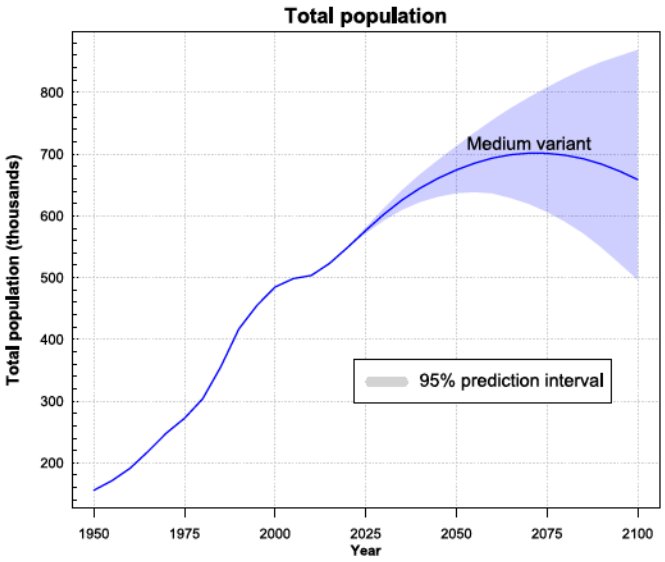
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 493	3 655	5 973	7 473	8 232	9 188	10 122	11 123	13 234	17 469	21 915	24 583
Median age (years) (a)	19.7	18.0	18.9	20.1	21.0	21.6	22.1	22.9	24.6	28.2	32.6	36.8
Population under age 15 (thousands)	1 006	1 589	2 482	2 925	3 139	3 420	3 657	3 861	4 245	4 863	5 156	4 918
Population aged 15-24 (thousands)	480	711	1 186	1 508	1 600	1 733	1 930	2 139	2 464	2 980	3 361	3 375
Population aged 25-64 (thousands)	911	1 260	2 129	2 803	3 217	3 706	4 174	4 688	5 883	8 374	11 074	12 642
Population aged 65+ (thousands)	96	94	175	238	276	329	361	436	643	1 251	2 324	3 648
Percentage of population under age 15	40.4	43.5	41.6	39.1	38.1	37.2	36.1	34.7	32.1	27.8	23.5	20.0
Percentage of population aged 15-24	19.2	19.5	19.9	20.2	19.4	18.9	19.1	19.2	18.6	17.1	15.3	13.7
Percentage of population aged 25-64	36.6	34.5	35.7	37.5	39.1	40.3	41.2	42.1	44.5	47.9	50.5	51.4
Percentage of population aged 65+	3.9	2.6	2.9	3.2	3.4	3.6	3.6	3.9	4.9	7.2	10.6	14.8
Dependency ratios (per 100)												
Total dependency ratio (b)	173.6	190.0	180.5	166.6	155.9	147.9	142.5	137.3	125.0	108.6	97.9	94.5
Child dependency ratio (c)	163.1	182.5	172.3	158.1	147.3	139.1	133.8	128.0	114.0	93.7	76.9	65.6
Potential support ratio (d)	9.5	13.4	12.1	11.8	11.7	11.3	11.6	10.8	9.2	6.7	4.8	3.5

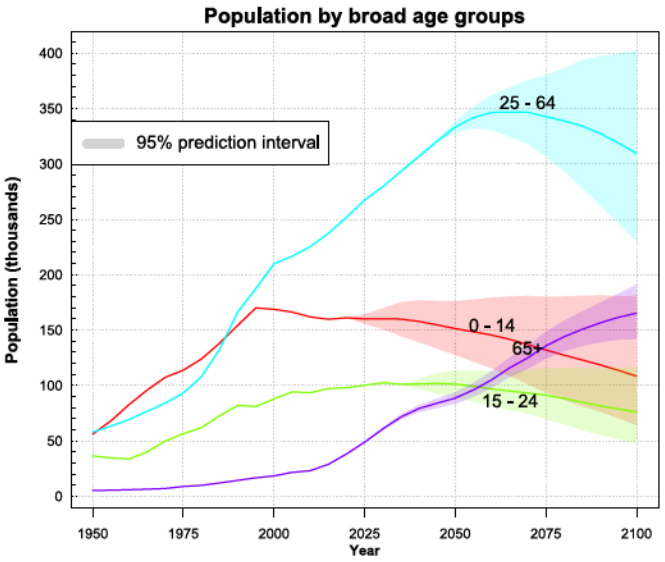
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	2.3	2.2	2.2	1.9	2.2	1.9	1.9	1.7	1.2	0.7	0.3
Population doubling time (years) (e)	59	30	32	31	36	32	36	37	41	58	98	—
Mortality												
Crude death rate per 1,000 population	29.8	17.0	10.1	9.0	8.7	8.1	7.8	7.2	7.1	7.7	8.9	10.2
Infant mortality rate (1q0) per 1,000 live births	148	98	60	53	51	48	43	38	29	18	12	10
Under-five mortality (5q0) per 1,000 live births	229	139	79	70	67	62	55	47	37	23	15	12
Life expectancy at birth (years)	36.6	47.0	57.7	60.3	61.4	62.7	64.1	65.4	67.3	70.2	73.1	76.0
Male life expectancy at birth (years)	35.9	46.2	56.3	58.9	60.0	61.4	62.7	64.1	65.8	68.3	70.9	73.7
Female life expectancy at birth (years)	37.4	47.9	59.2	61.8	62.8	64.2	65.5	66.8	69.0	72.2	75.4	78.3
Life expectancy at age 65 (years)	4.1	7.2	9.4	10.6	10.7	11.2	11.6	12.1	12.5	13.3	14.6	16.3
Fertility												
Crude birth rate per 1,000 population	43.3	40.5	34.8	33.3	31.8	30.1	28.3	26.8	24.2	20.0	16.2	13.4
Total fertility (live births per woman)	6.30	6.04	4.75	4.41	4.17	3.95	3.73	3.53	3.16	2.67	2.27	2.00
Sex ratio at birth (males per 100 females)	108	108	108	108	108	108	108	108	108	107	107	107
Mean age of childbearing (years)	30.2	30.3	29.6	29.5	29.5	29.5	29.6	29.6	29.6	29.8	29.9	30.2
Births and deaths												
Number of births (thousands)	556	700	986	1 179	1 249	1 311	1 368	1 424	1 536	1 699	1 744	1 633
Number of deaths (thousands)	382	294	287	318	340	354	375	383	448	653	959	1 239
Births minus deaths (thousands)	174	406	699	861	909	957	993	1 041	1 088	1 046	786	393
International migration												
Net number of migrants (thousands)	- 21	- 3	- 75	- 70	- 150	- 1	- 59	- 40	- 18	- 18	- 18	- 18
Net migration rate (per 1,000)	-1.6	-0.2	-2.7	-2.0	-3.8	0.0	-1.2	-0.8	-0.3	-0.2	-0.2	-0.2

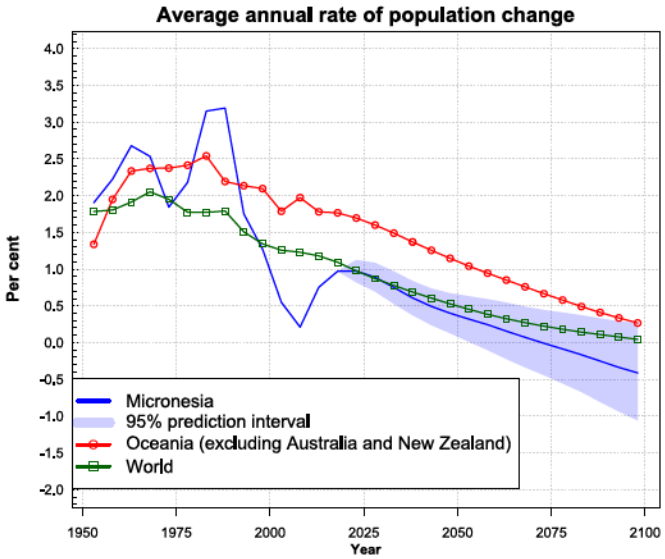
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

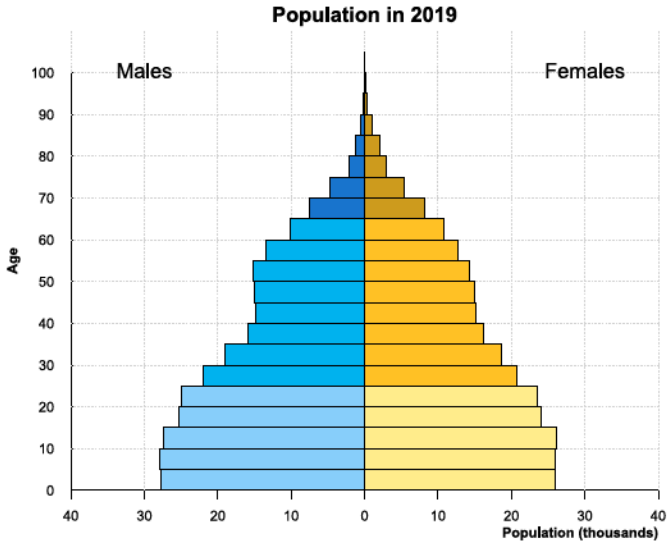
Micronesia

	2019
Total population (thousands)	543.5
Percentage of population under age 15	29.6
Percentage of population aged 15-24	18.0
Percentage of population aged 25-64	45.8
Percentage of population aged 65+	6.6
Potential support ratio (persons 25-64 per 65+)	6.9
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	20.6
Total fertility (live births per woman)	2.82
Crude death rate per 1,000 population	5.8
Infant mortality (1q0) per 1,000 live births	24
Under-five mortality (5q0) per 1,000 live births	30
Life expectancy at birth (years)	73.5
Life Expectancy at age 65 (years)	16.3



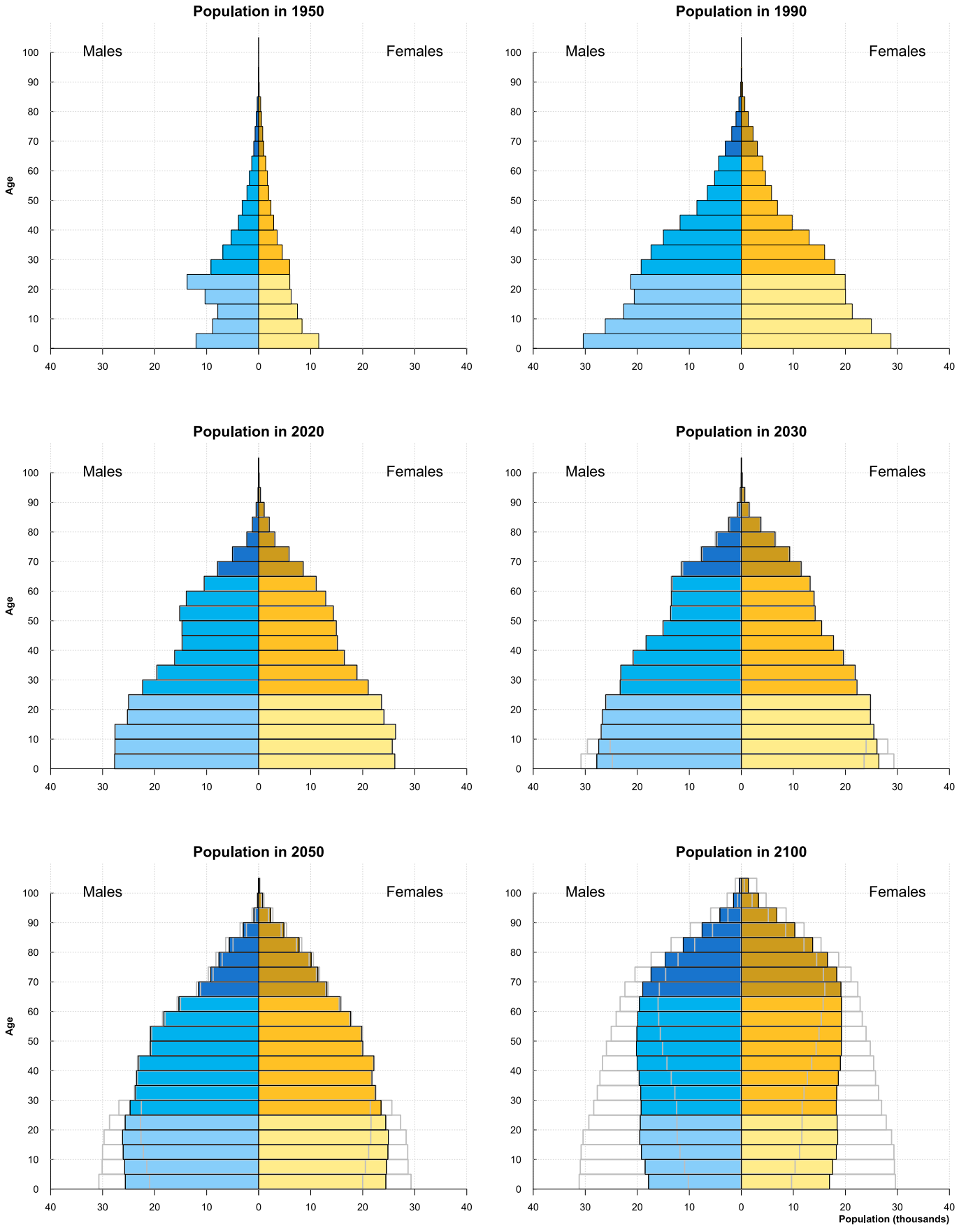






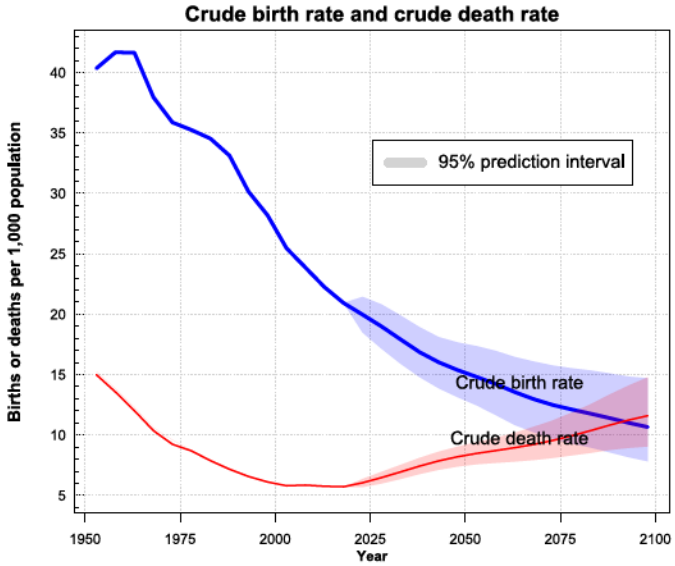
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

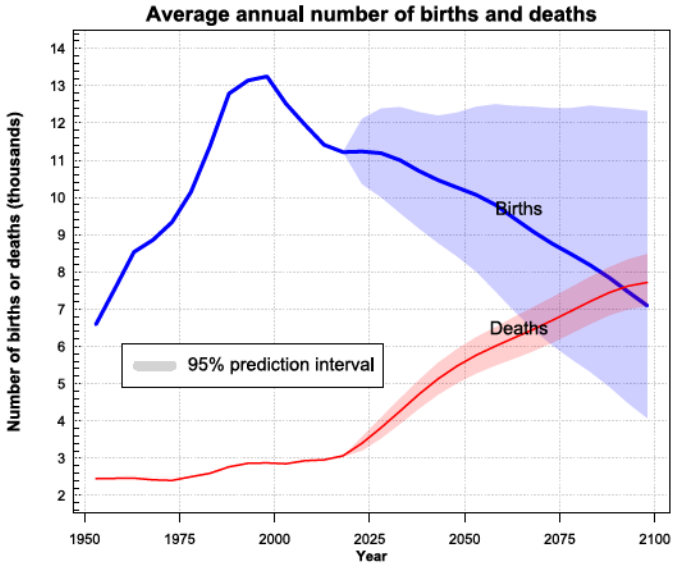
Micronesia

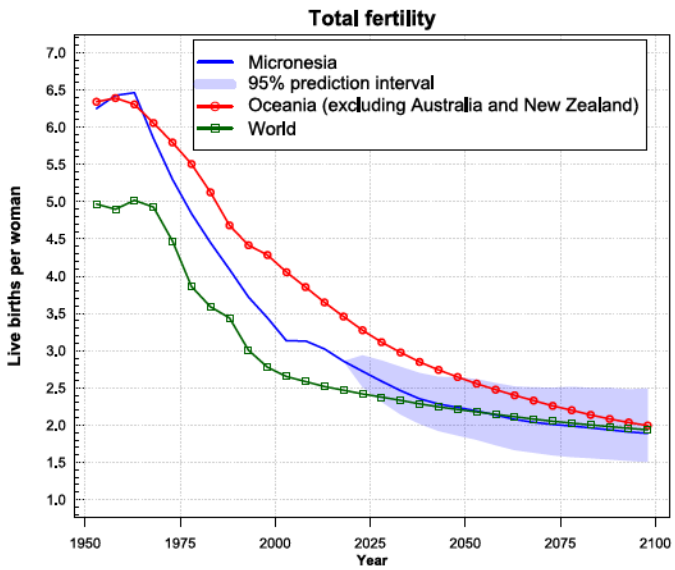


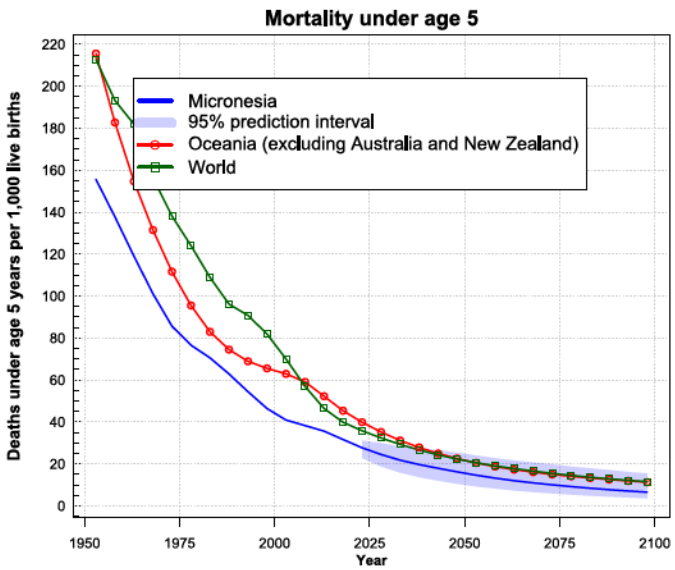
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

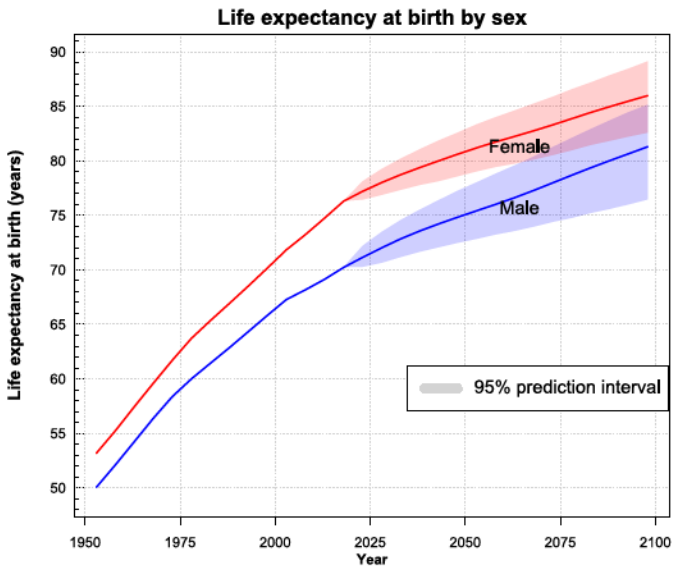
Micronesia

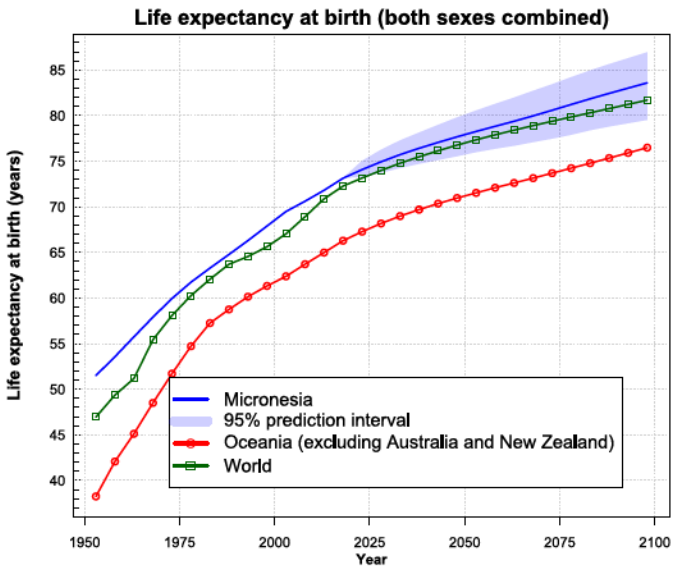












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Micronesia

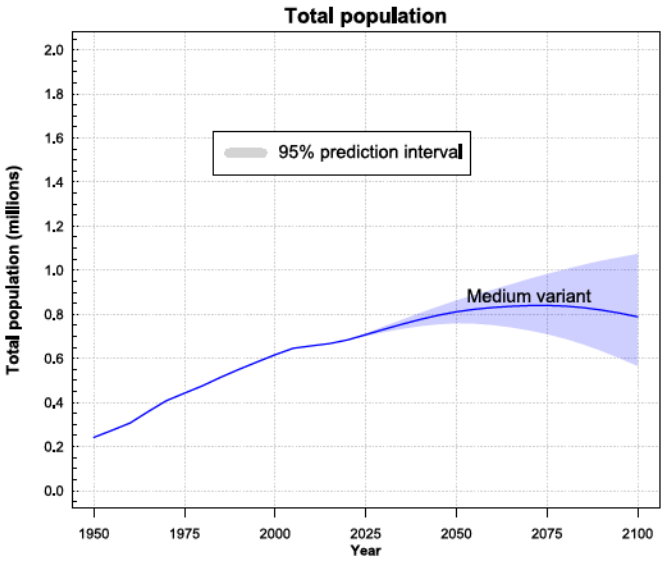
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	156	248	417	485	498	504	523	549	603	674	701	659
Median age (years) (a)	21.3	18.2	21.6	23.2	23.7	24.6	25.6	26.8	29.3	33.9	39.5	44.1
Population under age 15 (thousands)	56	107	154	169	166	162	160	161	160	151	132	108
Population aged 15-24 (thousands)	36	50	82	88	94	93	97	98	102	101	91	76
Population aged 25-64 (thousands)	58	84	166	210	216	225	237	252	279	333	343	309
Population aged 65+ (thousands)	5	7	14	18	21	23	29	38	61	89	136	165
Percentage of population under age 15	36.0	43.2	37.0	34.8	33.4	32.1	30.5	29.4	26.6	22.4	18.8	16.4
Percentage of population aged 15-24	23.3	20.1	19.6	18.1	18.9	18.6	18.6	17.8	17.0	15.0	13.0	11.5
Percentage of population aged 25-64	37.3	33.9	39.9	43.3	43.4	44.8	45.4	45.9	46.4	49.4	48.9	47.0
Percentage of population aged 65+	3.4	2.8	3.4	3.8	4.3	4.6	5.5	6.9	10.1	13.1	19.4	25.1
Dependency ratios (per 100)												
Total dependency ratio (b)	168.5	194.9	150.5	130.9	130.2	123.5	120.3	118.0	115.7	102.3	104.7	113.0
Child dependency ratio (c)	159.4	186.7	141.9	122.2	120.3	113.3	108.2	102.9	94.0	75.8	65.1	59.6
Potential support ratio (d)	11.0	12.1	11.7	11.5	10.1	9.8	8.3	6.6	4.6	3.8	2.5	1.9

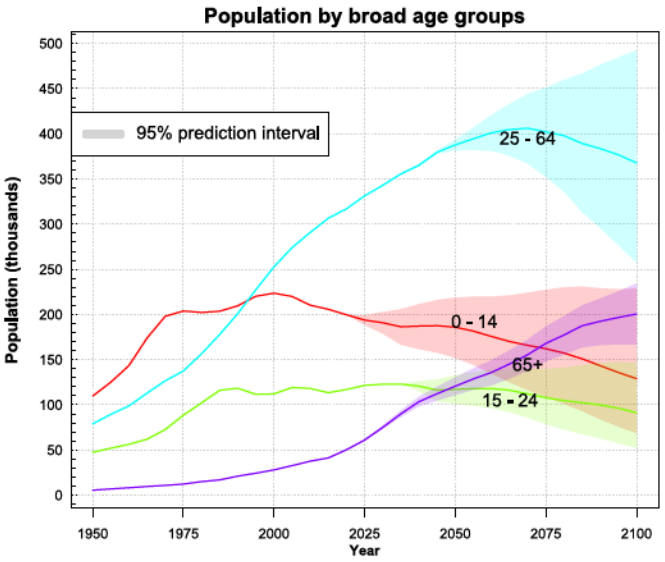
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.5	3.2	1.3	0.6	0.2	0.8	1.0	0.9	0.4	0.0	-0.4
Population doubling time (years) (e)	37	28	22	55	126	—	92	72	78	—	—	—
Mortality												
Crude death rate per 1,000 population	15.0	10.4	7.2	6.1	5.8	5.9	5.8	5.7	6.5	8.2	9.6	11.6
Infant mortality rate (1q0) per 1,000 live births	104	72	48	37	33	31	29	25	19	13	8	5
Under-five mortality (5q0) per 1,000 live births	156	101	63	46	41	38	36	32	25	16	10	7
Life expectancy at birth (years)	51.5	57.9	64.8	67.9	69.5	70.6	71.8	73.1	74.9	77.7	80.6	83.6
Male life expectancy at birth (years)	50.1	56.4	62.9	65.8	67.3	68.2	69.1	70.2	72.0	74.8	78.0	81.3
Female life expectancy at birth (years)	53.2	59.6	66.9	70.2	71.9	73.2	74.7	76.3	78.0	80.6	83.3	86.0
Life expectancy at age 65 (years)	9.6	10.2	12.3	13.0	13.7	14.5	15.3	16.2	17.0	18.4	20.0	21.8
Fertility												
Crude birth rate per 1,000 population	40.4	38.0	33.1	28.2	25.5	23.9	22.2	20.9	19.0	15.4	12.5	10.7
Total fertility (live births per woman)	6.25	5.85	4.09	3.44	3.13	3.13	3.02	2.86	2.59	2.24	2.01	1.89
Sex ratio at birth (males per 100 females)	106	106	107	107	107	107	107	106	106	105	105	105
Mean age of childbearing (years)	29.8	29.6	28.6	28.6	28.8	29.1	29.3	29.6	29.9	30.4	30.8	31.1
Births and deaths												
Number of births (thousands)	33	44	64	66	63	60	57	56	56	51	44	35
Number of deaths (thousands)	12	12	14	14	14	15	15	15	19	27	33	39
Births minus deaths (thousands)	21	32	50	52	48	45	42	41	37	24	10	- 3
International migration												
Net number of migrants (thousands)	- 5	- 3	11	- 22	- 35	- 40	- 23	- 15	- 11	- 11	- 11	- 11
Net migration rate (per 1,000)	-6.3	-2.3	5.9	-9.4	-14.2	-15.9	-8.9	-5.5	-3.6	-3.2	-3.0	-3.2

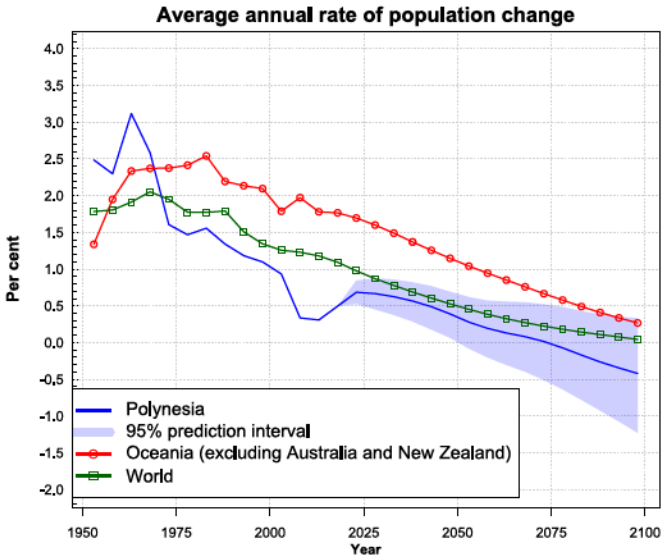
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

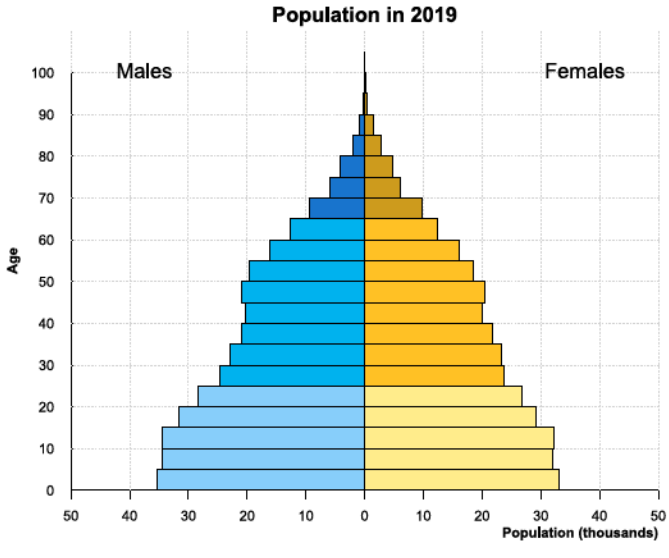
Polynesia

	2019
Total population (thousands)	679.8
Percentage of population under age 15	29.6
Percentage of population aged 15-24	17.1
Percentage of population aged 25-64	46.2
Percentage of population aged 65+	7.1
Potential support ratio (persons 25-64 per 65+)	6.5
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	19.2
Total fertility (live births per woman)	2.72
Crude death rate per 1,000 population	5.9
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	75.0
Life Expectancy at age 65 (years)	15.8



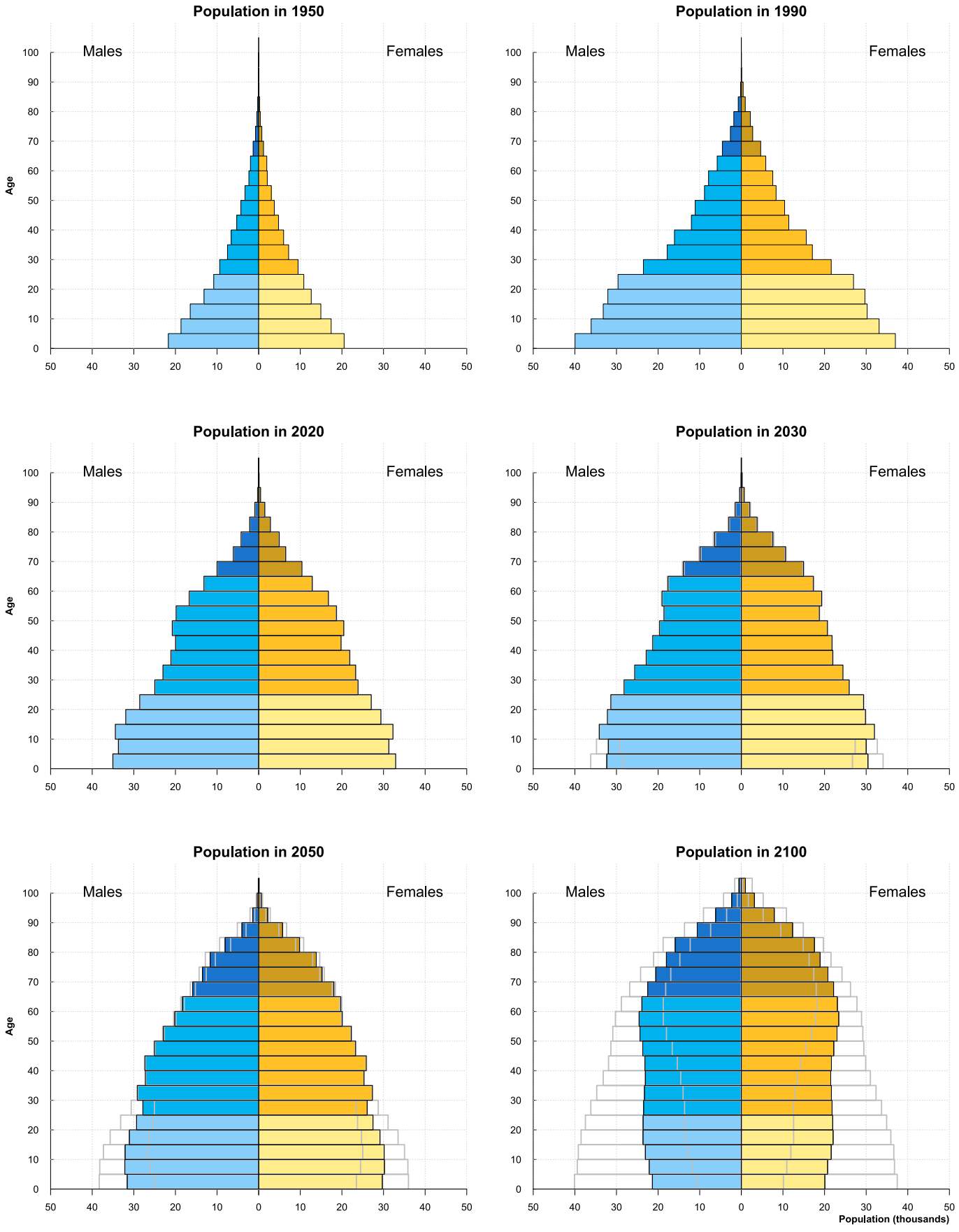






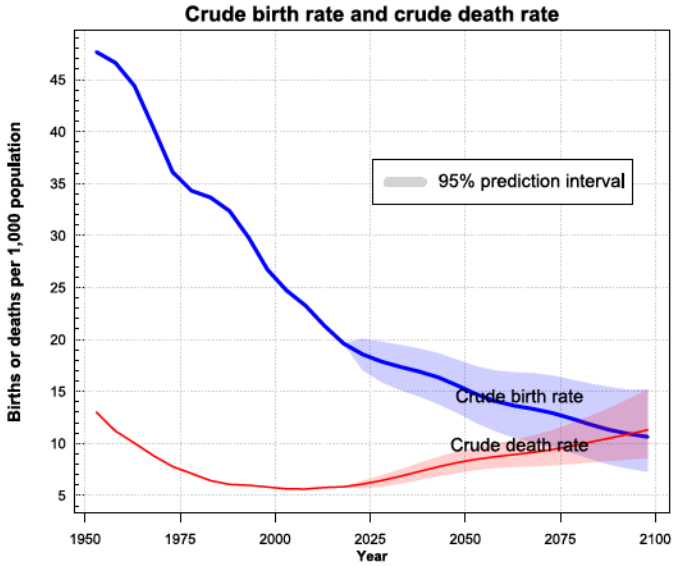
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

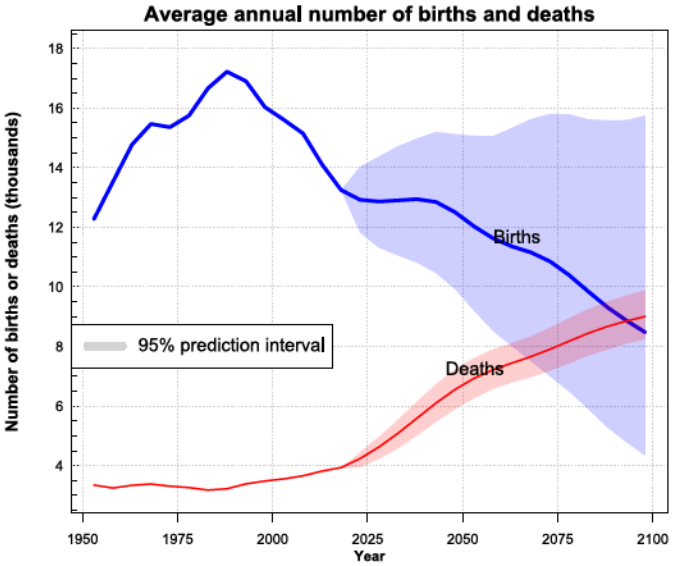
Polynesia

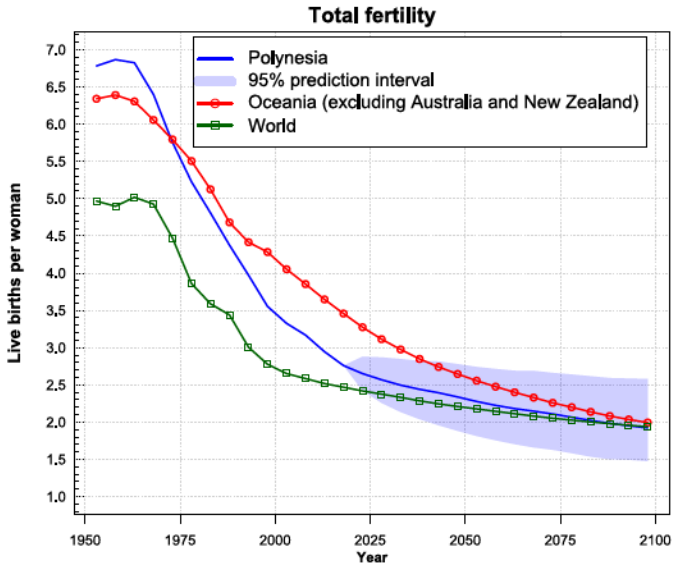


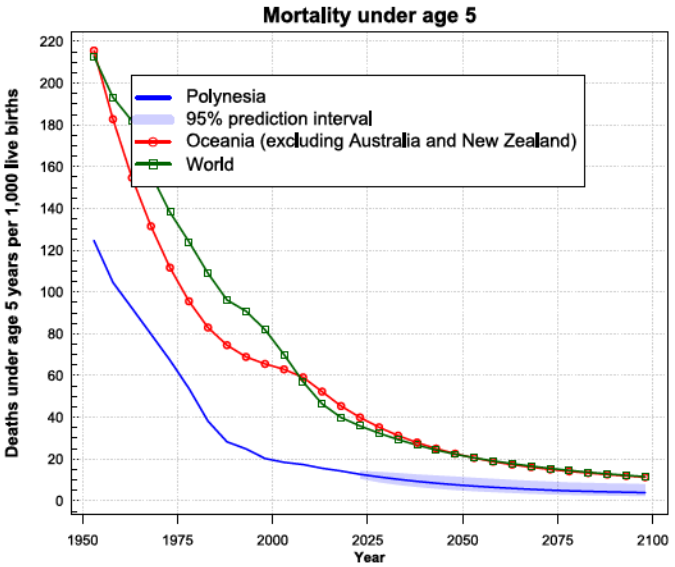
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

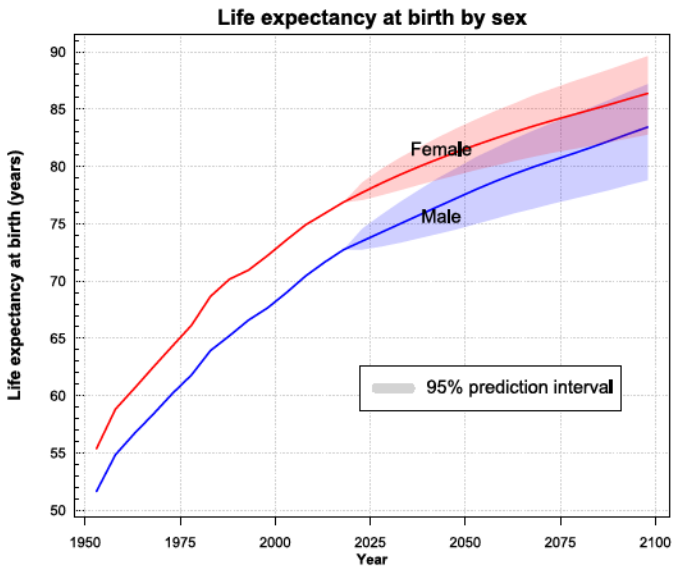
Polynesia

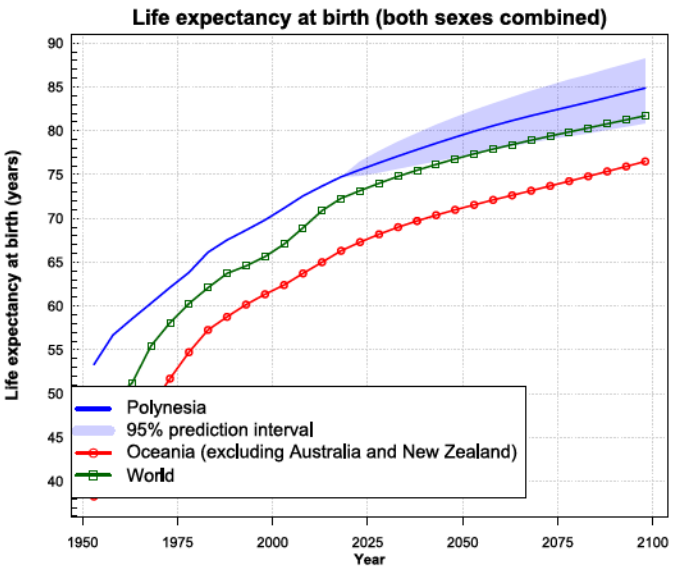












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Polynesia

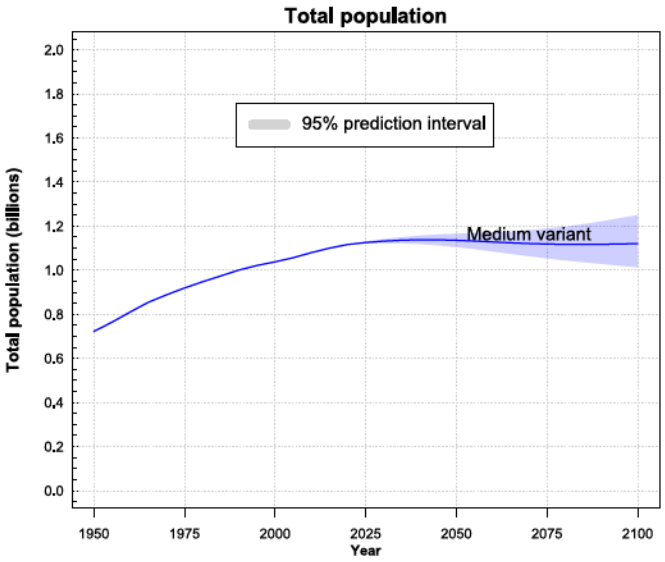
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	242	408	550	616	646	657	667	684	732	811	840	789
Median age (years) (a)	17.1	15.7	20.3	22.2	23.5	25.0	26.5	27.6	29.8	34.3	39.2	44.4
Population under age 15 (thousands)	110	198	210	224	220	210	206	200	191	186	162	129
Population aged 15-24 (thousands)	47	73	118	112	119	118	113	117	123	117	108	91
Population aged 25-64 (thousands)	79	127	201	253	274	291	307	317	343	388	402	368
Population aged 65+ (thousands)	6	11	21	28	33	38	41	50	75	121	168	201
Percentage of population under age 15	45.4	48.5	38.1	36.3	34.1	32.0	30.9	29.2	26.1	22.9	19.3	16.4
Percentage of population aged 15-24	19.6	17.8	21.5	18.2	18.5	18.0	17.0	17.1	16.8	14.4	12.8	11.6
Percentage of population aged 25-64	32.7	31.0	36.5	41.0	42.4	44.3	46.0	46.4	46.9	47.8	47.9	46.6
Percentage of population aged 65+	2.3	2.7	3.8	4.5	5.1	5.7	6.2	7.4	10.3	14.9	20.0	25.4
Dependency ratios (per 100)												
Total dependency ratio (b)	206.2	222.4	173.7	143.9	135.7	125.9	117.6	115.7	113.3	109.2	108.9	114.4
Child dependency ratio (c)	199.2	213.8	163.2	132.8	123.7	112.9	104.1	99.9	91.4	78.1	67.1	59.9
Potential support ratio (d)	14.4	11.7	9.6	9.0	8.4	7.7	7.4	6.3	4.6	3.2	2.4	1.8

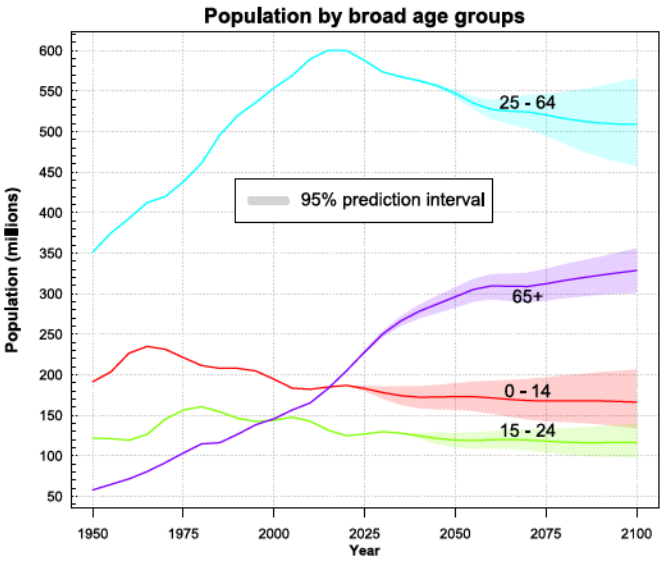
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.6	1.3	1.1	0.9	0.3	0.3	0.5	0.7	0.4	0.0	-0.4
Population doubling time (years) (e)	28	27	52	63	75	—	—	—	104	—	—	—
Mortality												
Crude death rate per 1,000 population	13.0	8.8	6.1	5.8	5.6	5.6	5.8	5.8	6.4	8.2	9.4	11.3
Infant mortality rate (1q0) per 1,000 live births	96	64	24	17	16	15	13	12	10	6	4	3
Under-five mortality (5q0) per 1,000 live births	125	80	28	20	18	17	16	14	11	8	5	4
Life expectancy at birth (years)	53.3	60.3	67.5	69.8	71.2	72.6	73.7	74.7	76.3	79.3	82.2	84.9
Male life expectancy at birth (years)	51.6	58.4	65.2	67.7	69.0	70.4	71.6	72.7	74.3	77.3	80.5	83.4
Female life expectancy at birth (years)	55.4	62.5	70.2	72.2	73.6	74.9	75.9	76.9	78.5	81.3	84.0	86.4
Life expectancy at age 65 (years)	10.3	11.7	13.0	13.3	14.0	14.6	15.1	15.6	16.7	18.6	20.7	22.5
Fertility												
Crude birth rate per 1,000 population	47.7	40.4	32.4	26.7	24.7	23.3	21.3	19.6	17.9	15.6	12.9	10.6
Total fertility (live births per woman)	6.78	6.40	4.37	3.55	3.33	3.17	2.94	2.76	2.57	2.34	2.11	1.92
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.5	29.5	29.4	29.2	29.3	29.5	29.6	29.7	29.9	30.4	30.8	31.0
Births and deaths												
Number of births (thousands)	61	77	86	80	78	76	71	66	64	63	54	42
Number of deaths (thousands)	17	17	16	17	18	18	19	20	23	33	40	45
Births minus deaths (thousands)	45	60	70	63	60	57	51	47	41	30	15	- 3
International migration												
Net number of migrants (thousands)	- 13	- 11	- 34	- 30	- 31	- 47	- 41	- 30	- 17	- 14	- 14	- 14
Net migration rate (per 1,000)	-9.8	-5.7	-12.9	-9.9	-9.7	-14.3	-12.5	-8.8	-4.8	-3.5	-3.4	-3.5

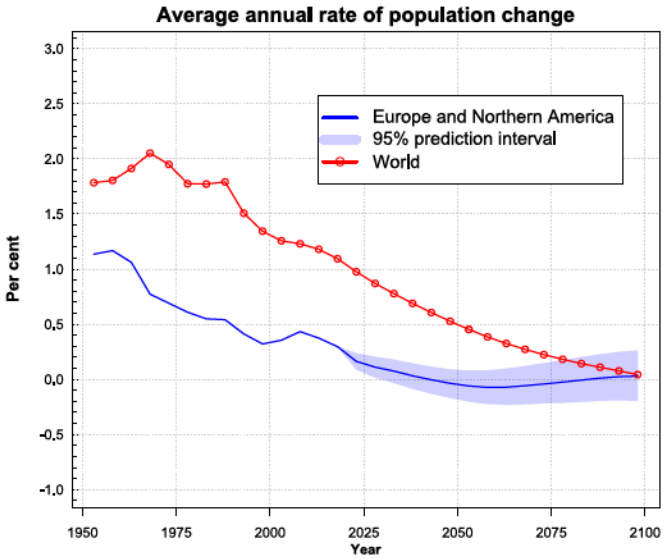
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

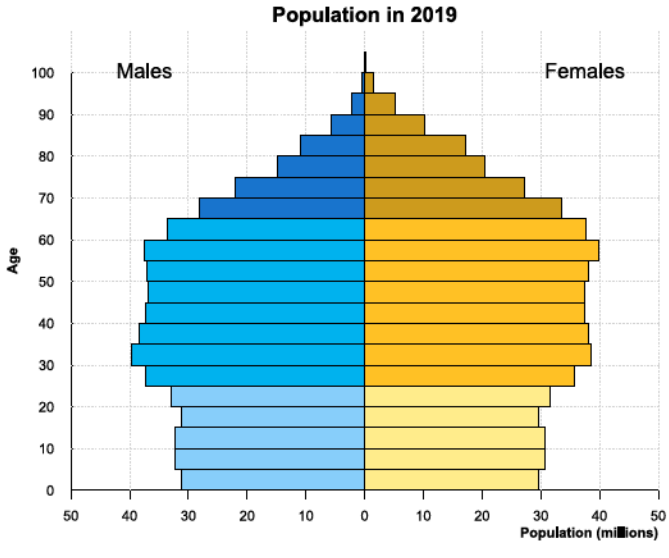
Europe and Northern America

	2019
Total population (billions)	1.1
Percentage of population under age 15	16.8
Percentage of population aged 15-24	11.3
Percentage of population aged 25-64	54.0
Percentage of population aged 65+	18.0
Potential support ratio (persons 25-64 per 65+)	3.0
Annual rate of population change (percentage)	0.3
Crude birth rate per 1,000 population	10.8
Total fertility (live births per woman)	1.66
Crude death rate per 1,000 population	10.3
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	78.7
Life Expectancy at age 65 (years)	19.2



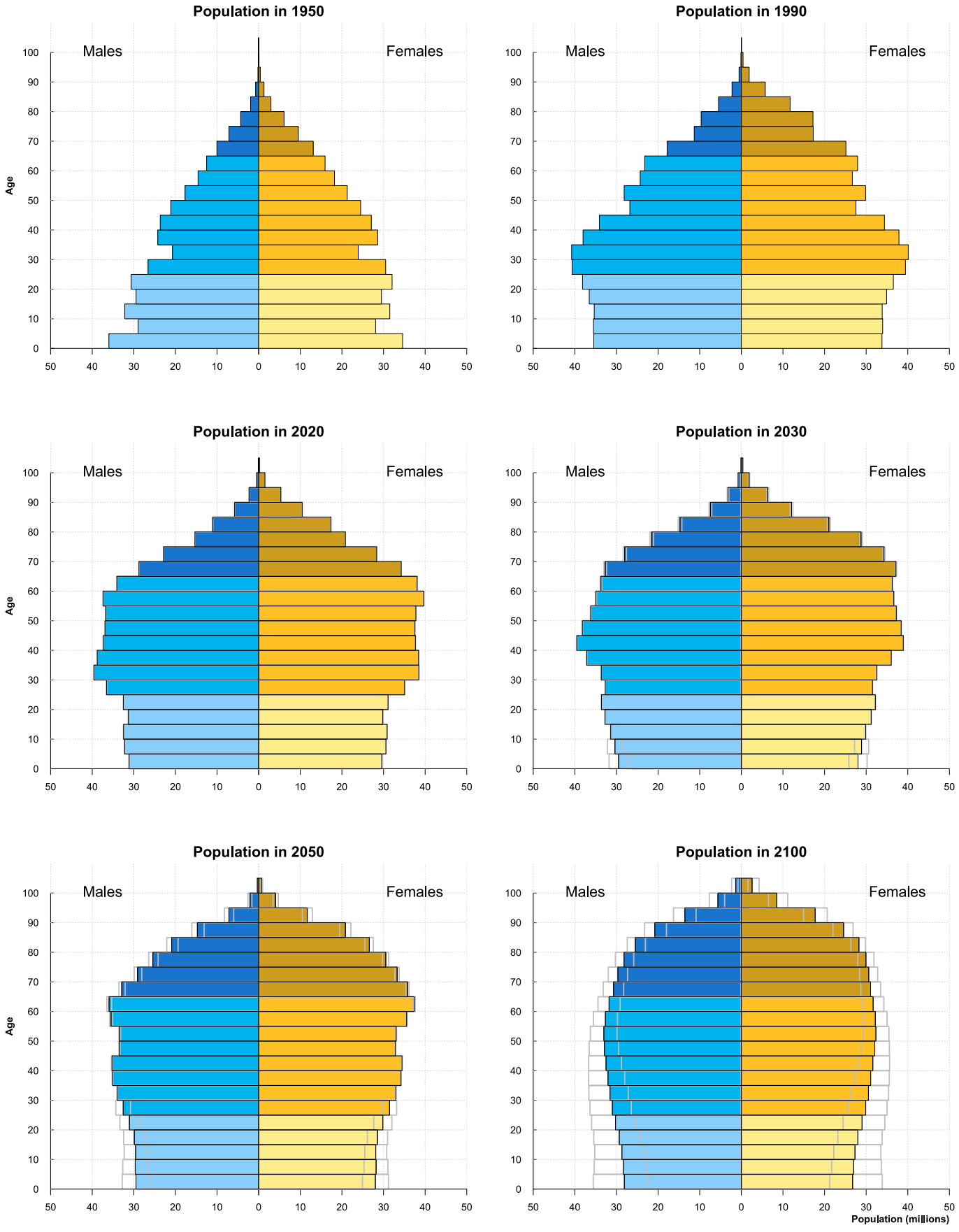






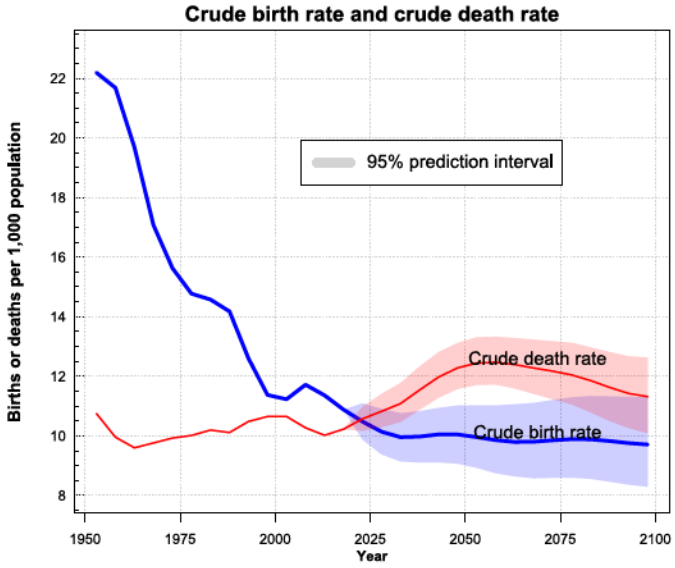
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

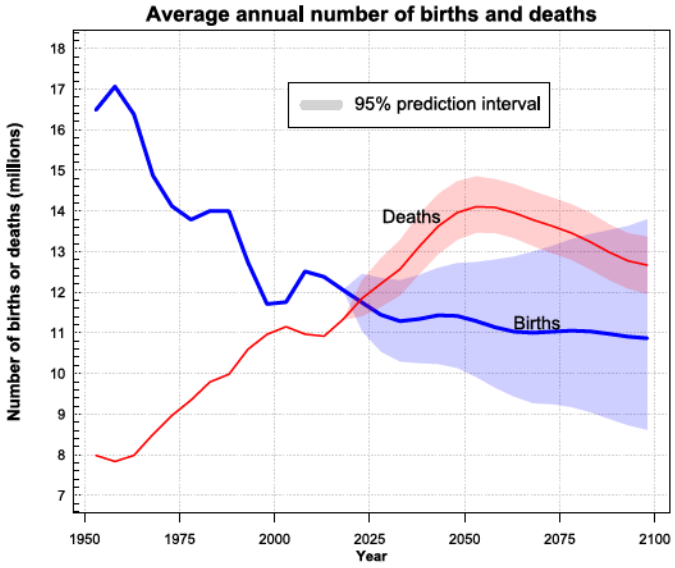
Europe and Northern America

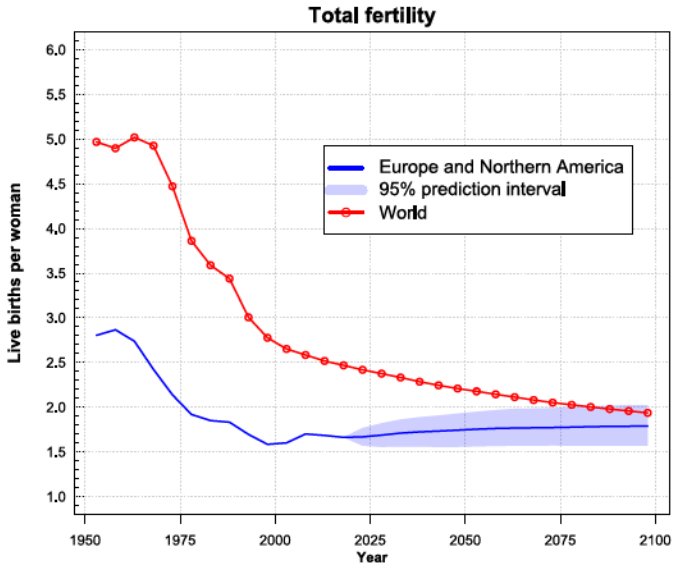


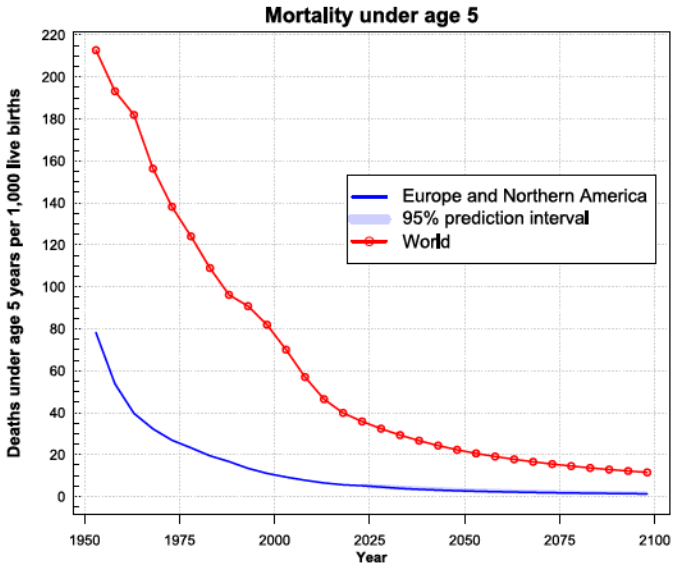
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

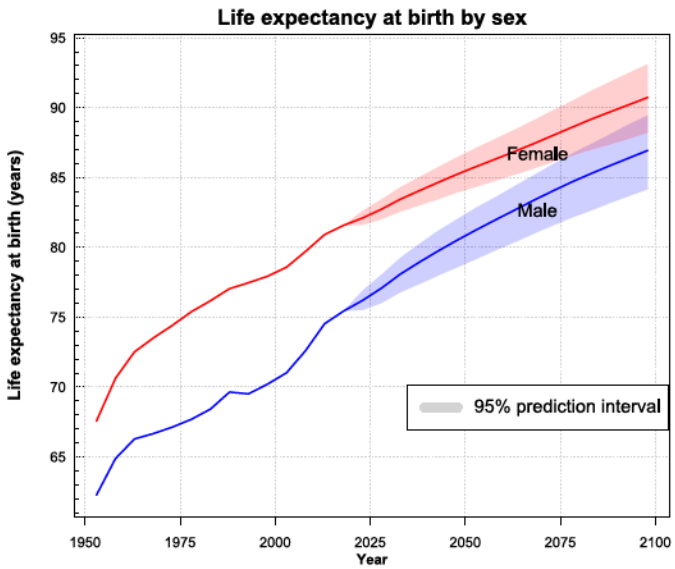
Europe and Northern America

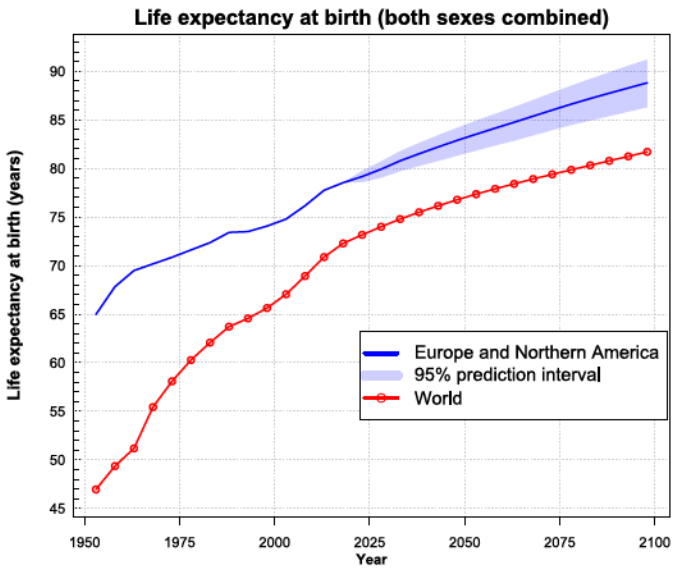












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Europe and Northern America

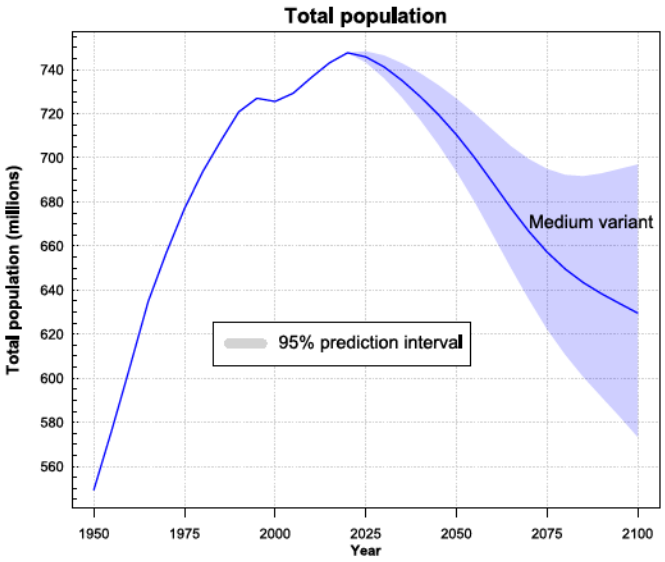
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	721 931	887 911	1 000 644	1 037 985	1 056 575	1 079 700	1 100 090	1 116 506	1 131 901	1 135 687	1 118 613	1 120 451
Median age (years) (a)	29.2	30.9	34.1	36.9	38.3	39.4	40.4	41.3	43.5	45.4	46.4	47.1
Population under age 15 (thousands)	191 333	231 465	207 941	194 539	183 404	182 127	184 899	186 856	178 045	173 113	167 674	166 223
Population aged 15-24 (thousands)	121 666	145 046	146 143	143 879	147 567	142 740	131 558	124 742	129 786	119 327	118 133	116 583
Population aged 25-64 (thousands)	351 100	419 876	519 909	553 954	569 085	589 552	600 331	600 099	573 610	547 073	520 505	508 899
Population aged 65+ (thousands)	57 832	91 524	126 651	145 613	156 518	165 282	183 302	204 808	250 461	296 174	312 300	328 746
Percentage of population under age 15	26.5	26.1	20.8	18.7	17.4	16.9	16.8	16.7	15.7	15.2	15.0	14.8
Percentage of population aged 15-24	16.9	16.3	14.6	13.9	14.0	13.2	12.0	11.2	11.5	10.5	10.6	10.4
Percentage of population aged 25-64	48.6	47.3	52.0	53.4	53.9	54.6	54.6	53.8	50.7	48.2	46.5	45.4
Percentage of population aged 65+	8.0	10.3	12.7	14.0	14.8	15.3	16.7	18.3	22.1	26.1	27.9	29.3
Dependency ratios (per 100)												
Total dependency ratio (b)	105.6	111.5	92.5	87.4	85.7	83.1	83.3	86.1	97.3	107.6	114.9	120.2
Child dependency ratio (c)	89.2	89.7	68.1	61.1	58.2	55.1	52.7	51.9	53.7	53.5	54.9	55.6
Potential support ratio (d)	6.1	4.6	4.1	3.8	3.6	3.6	3.3	2.9	2.3	1.9	1.7	1.6

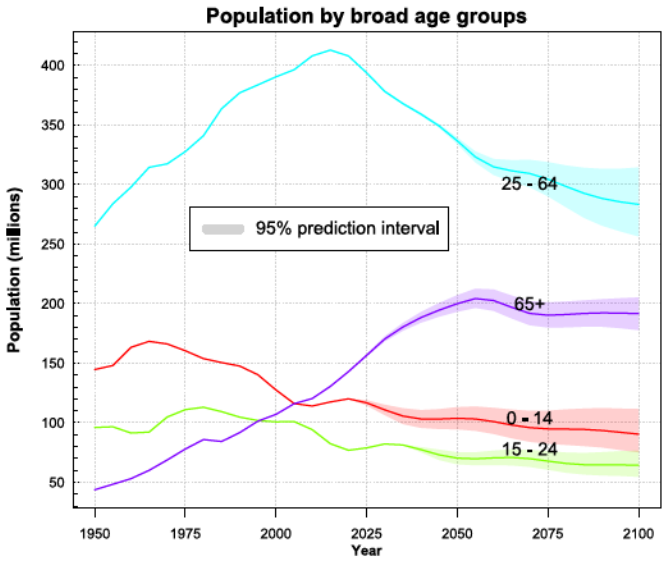
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	0.8	0.5	0.3	0.4	0.4	0.4	0.3	0.1	0.0	0.0	0.0
Population doubling time (years) (e)	61	90	128	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.8	9.8	10.1	10.7	10.7	10.3	10.0	10.2	10.8	12.3	12.2	11.3
Infant mortality rate (1q0) per 1,000 live births	61	28	14	9	8	7	5	5	4	2	1	1
Under-five mortality (5q0) per 1,000 live births	78	32	17	11	9	8	7	6	5	3	2	1
Life expectancy at birth (years)	65.0	70.2	73.4	74.1	74.8	76.2	77.8	78.5	79.9	82.9	86.0	88.8
Male life expectancy at birth (years)	62.3	66.7	69.6	70.2	71.0	72.6	74.5	75.4	77.1	80.5	84.0	86.9
Female life expectancy at birth (years)	67.6	73.5	77.0	77.9	78.6	79.7	80.9	81.6	82.7	85.3	88.0	90.7
Life expectancy at age 65 (years)	13.5	14.3	15.9	16.4	16.9	17.8	18.6	19.1	20.0	21.9	24.1	26.2
Fertility												
Crude birth rate per 1,000 population	22.2	17.1	14.2	11.4	11.2	11.7	11.4	10.9	10.1	10.0	9.9	9.7
Total fertility (live births per woman)	2.80	2.42	1.83	1.58	1.60	1.70	1.68	1.66	1.69	1.74	1.77	1.79
Sex ratio at birth (males per 100 females)	106	106	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.2	27.1	26.8	27.5	28.1	28.6	29.2	29.8	31.0	31.6	31.7	31.6
Births and deaths												
Number of births (thousands)	82 433	74 355	69 974	58 551	58 787	62 568	61 896	60 285	57 211	57 088	55 146	54 340
Number of deaths (thousands)	39 926	42 509	49 909	54 816	55 761	54 837	54 595	56 657	61 072	69 793	68 146	63 337
Births minus deaths (thousands)	42 508	31 846	20 065	3 735	3 026	7 731	7 301	3 629	- 3 860	- 12 705	- 13 000	- 8 998
International migration												
Net number of migrants (thousands)	- 330	1 828	6 631	12 802	15 564	15 394	13 089	12 787	10 120	10 653	10 653	10 653
Net migration rate (per 1,000)	-0.1	0.4	1.3	2.5	3.0	2.9	2.4	2.3	1.8	1.9	1.9	1.9

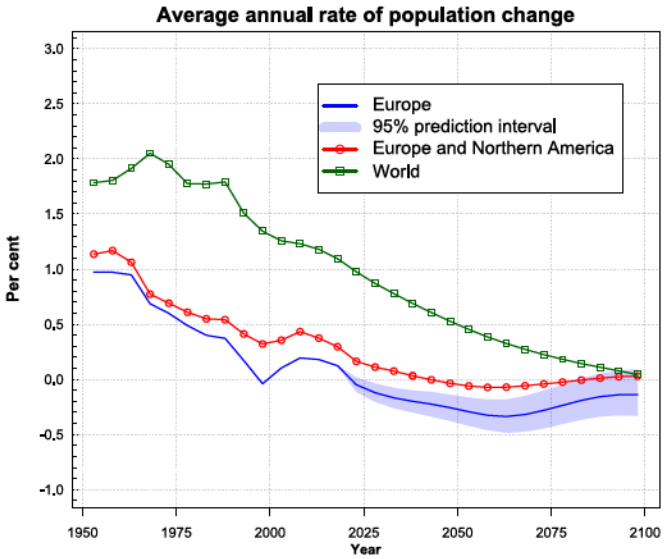
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

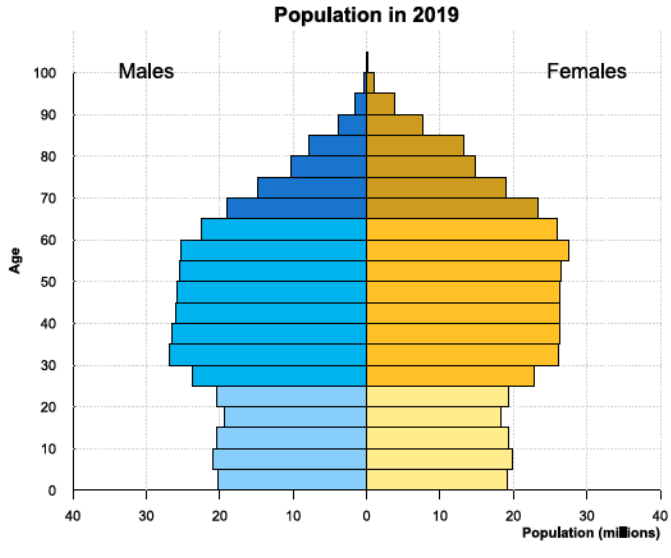
Europe

	2019
Total population (millions)	747.2
Percentage of population under age 15	16.1
Percentage of population aged 15-24	10.4
Percentage of population aged 25-64	54.8
Percentage of population aged 65+	18.8
Potential support ratio (persons 25-64 per 65+)	2.9
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.61
Crude death rate per 1,000 population	11.1
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	78.6
Life Expectancy at age 65 (years)	19.0



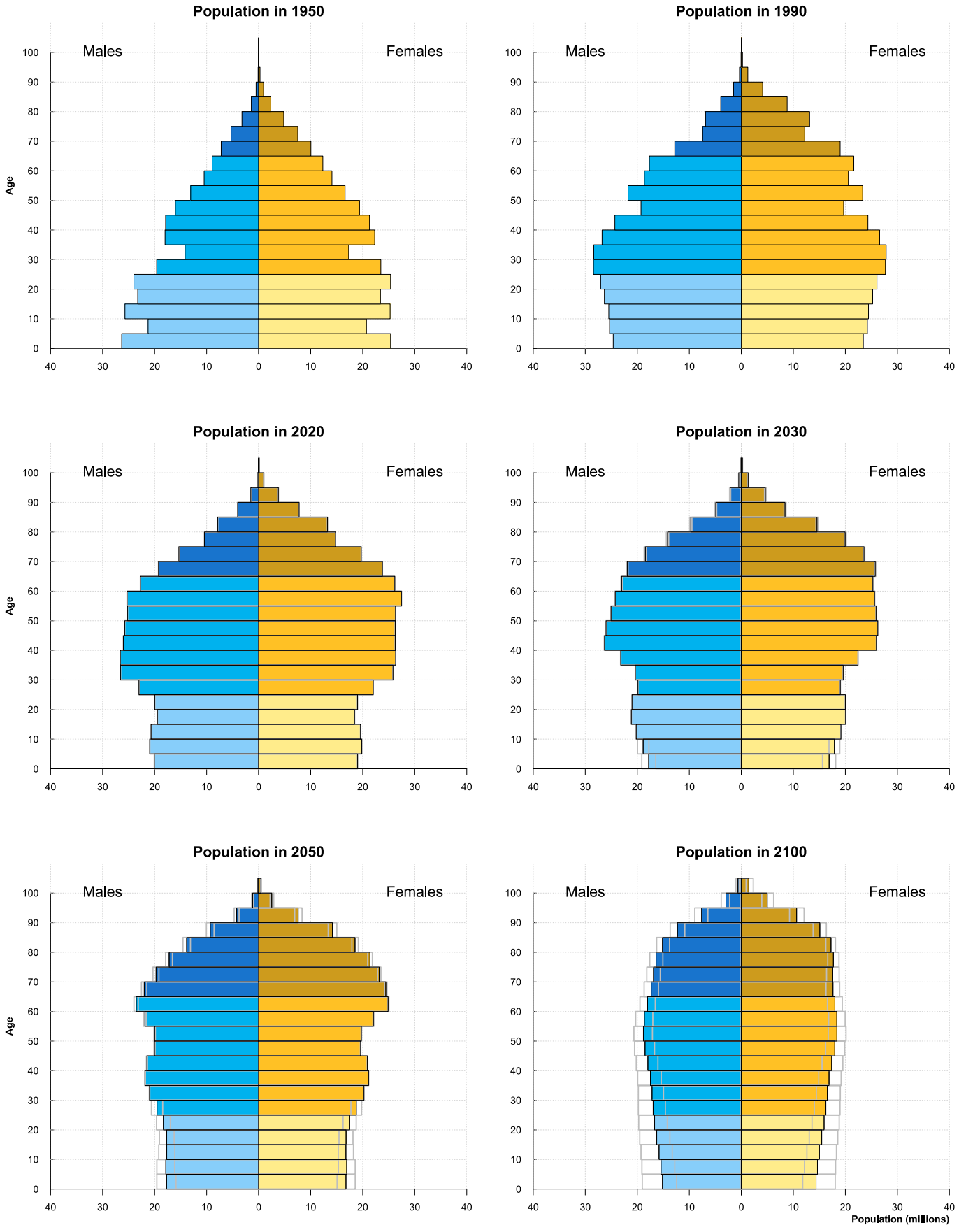






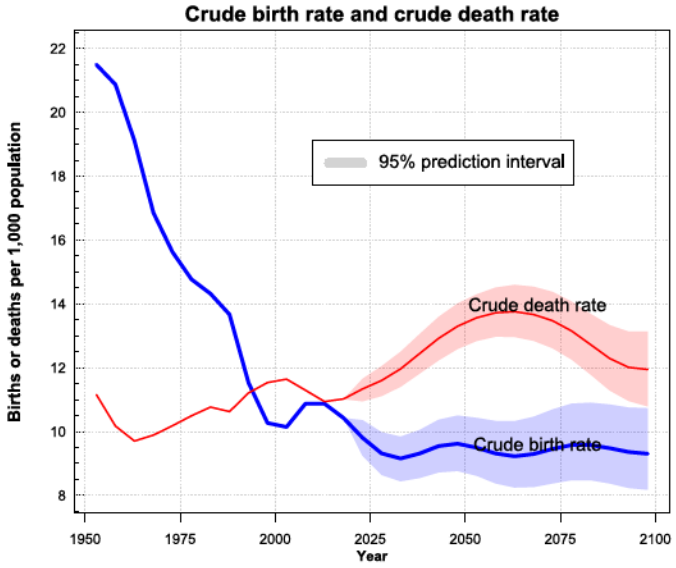
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

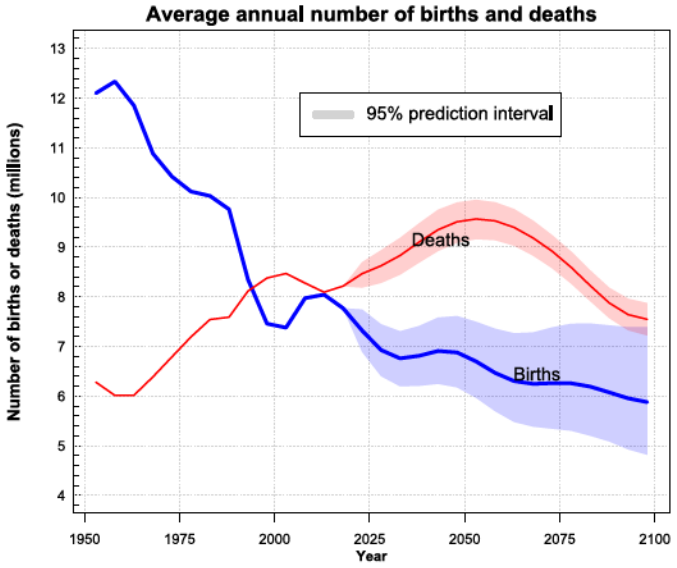
Europe

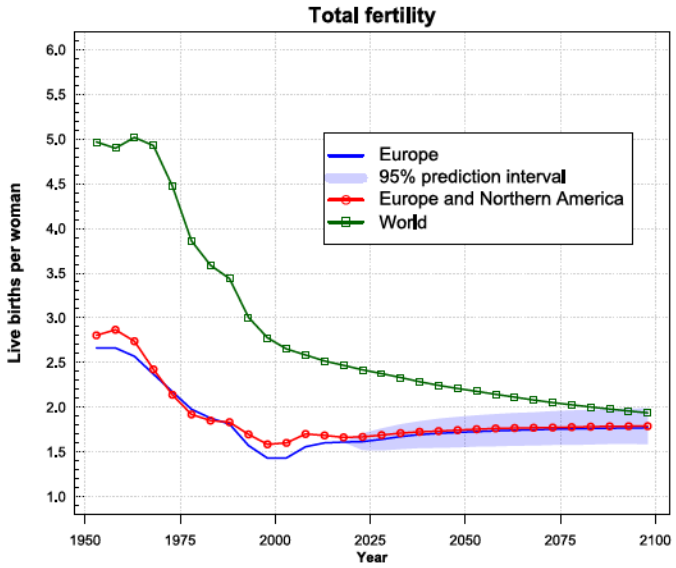


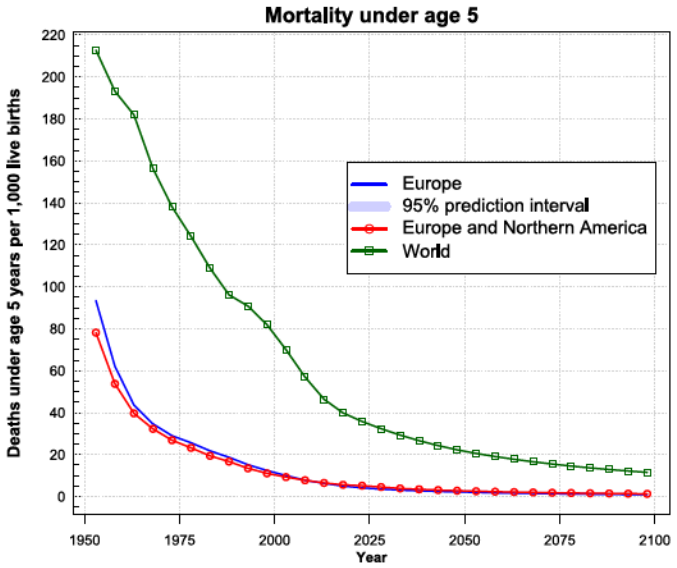
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

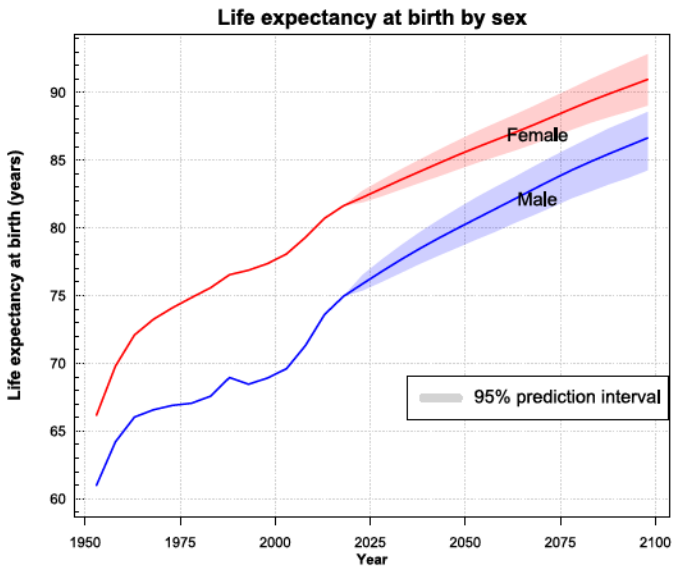
Europe

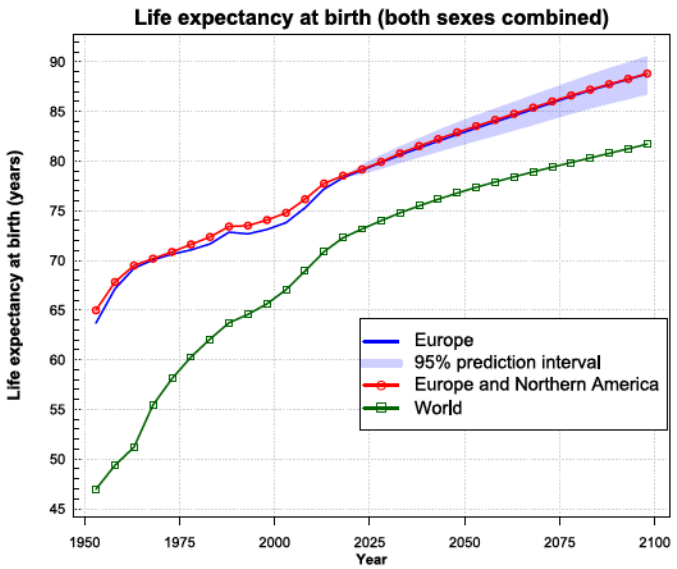












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Europe

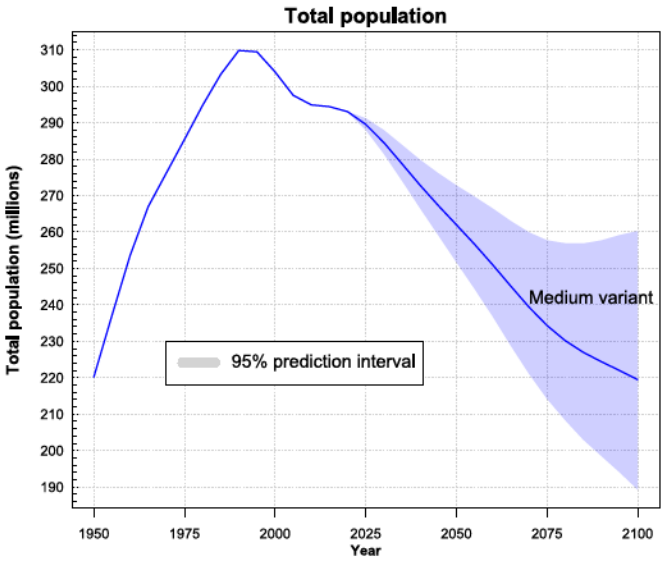
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	549 329	656 919	720 858	725 558	729 288	736 413	743 059	747 636	741 303	710 486	657 283	629 563
Median age (years) (a)	29.0	31.7	34.6	37.7	39.1	40.3	41.5	42.5	45.1	47.1	47.6	48.2
Population under age 15 (thousands)	144 637	166 118	147 567	127 508	116 093	114 037	117 430	120 070	110 796	103 701	94 864	90 416
Population aged 15-24 (thousands)	96 000	104 797	104 688	100 742	100 977	94 178	82 395	76 873	82 178	70 288	67 796	64 299
Population aged 25-64 (thousands)	264 957	317 259	376 898	390 295	396 250	407 879	412 719	407 787	378 055	336 602	304 378	283 264
Population aged 65+ (thousands)	43 736	68 746	91 705	107 012	115 967	120 319	130 515	142 906	170 273	199 895	190 246	191 584
Percentage of population under age 15	26.3	25.3	20.5	17.6	15.9	15.5	15.8	16.1	15.0	14.6	14.4	14.4
Percentage of population aged 15-24	17.5	16.0	14.5	13.9	13.9	12.8	11.1	10.3	11.1	9.9	10.3	10.2
Percentage of population aged 25-64	48.2	48.3	52.3	53.8	54.3	55.4	55.5	54.5	51.0	47.4	46.3	45.0
Percentage of population aged 65+	8.0	10.5	12.7	14.8	15.9	16.3	17.6	19.1	23.0	28.1	28.9	30.4
Dependency ratios (per 100)												
Total dependency ratio (b)	107.3	107.1	91.3	85.9	84.1	80.6	80.0	83.3	96.1	111.1	115.9	122.3
Child dependency ratio (c)	90.8	85.4	66.9	58.5	54.8	51.1	48.4	48.3	51.0	51.7	53.4	54.6
Potential support ratio (d)	6.1	4.6	4.1	3.7	3.4	3.4	3.2	2.9	2.2	1.7	1.6	1.5

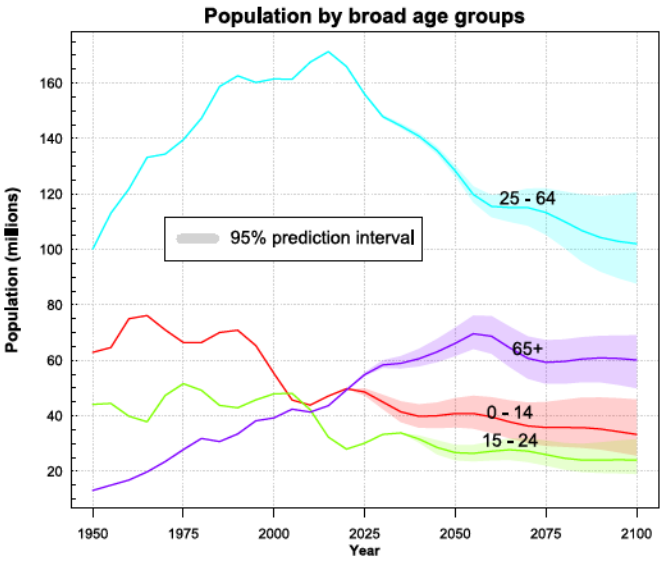
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	0.7	0.4	0.0	0.1	0.2	0.2	0.1	-0.1	-0.3	-0.3	-0.1
Population doubling time (years) (e)	72	101	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.2	9.9	10.6	11.5	11.6	11.3	10.9	11.0	11.6	13.3	13.5	12.0
Infant mortality rate (1q0) per 1,000 live births	72	30	16	10	8	6	5	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	93	35	19	12	10	8	6	5	4	2	1	1
Life expectancy at birth (years)	63.7	70.1	72.8	73.1	73.8	75.3	77.2	78.3	79.9	82.7	85.9	88.8
Male life expectancy at birth (years)	61.0	66.6	69.0	68.9	69.6	71.3	73.6	75.0	76.8	80.0	83.6	86.6
Female life expectancy at birth (years)	66.2	73.3	76.5	77.4	78.1	79.3	80.7	81.6	82.9	85.4	88.2	91.0
Life expectancy at age 65 (years)	13.3	14.2	15.6	16.0	16.5	17.4	18.3	18.8	19.7	21.6	23.8	25.9
Fertility												
Crude birth rate per 1,000 population	21.5	16.9	13.7	10.3	10.1	10.9	10.9	10.4	9.3	9.6	9.5	9.3
Total fertility (live births per woman)	2.66	2.37	1.81	1.43	1.43	1.56	1.60	1.61	1.64	1.72	1.75	1.77
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.6	27.4	26.8	27.6	28.3	28.9	29.5	30.0	30.9	31.8	32.0	32.0
Births and deaths												
Number of births (thousands)	60 499	54 411	48 811	37 289	36 892	39 857	40 216	38 847	34 636	34 390	31 300	29 393
Number of deaths (thousands)	31 398	31 935	37 943	41 886	42 341	41 375	40 460	41 075	43 121	47 552	44 586	37 730
Births minus deaths (thousands)	29 102	22 477	10 868	- 4 598	- 5 449	- 1 518	- 244	- 2 228	- 8 485	- 13 161	- 13 286	- 8 337
International migration												
Net number of migrants (thousands)	- 1 752	- 341	2 406	3 161	9 179	8 643	6 890	6 805	3 996	3 979	3 979	3 979
Net migration rate (per 1,000)	-0.6	-0.1	0.7	0.9	2.5	2.4	1.9	1.8	1.1	1.1	1.2	1.3

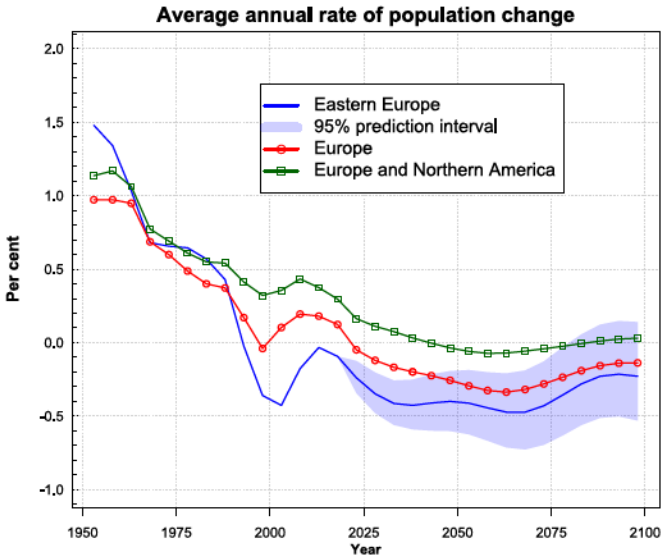
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

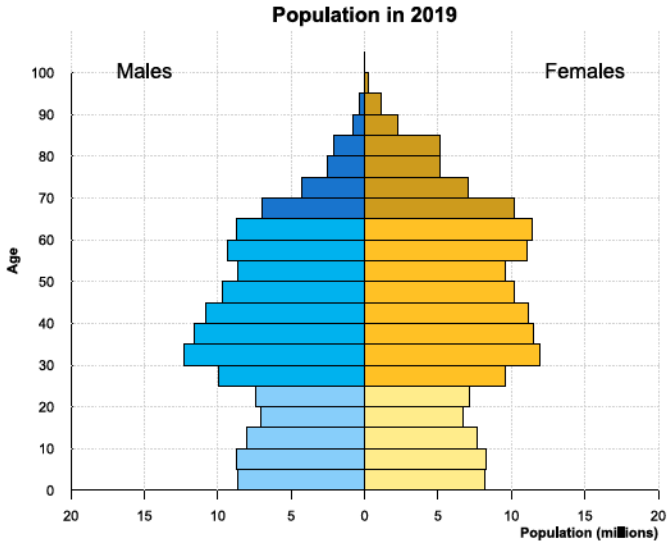
Eastern Europe

	2019
Total population (millions)	293.4
Percentage of population under age 15	16.9
Percentage of population aged 15-24	9.6
Percentage of population aged 25-64	57.1
Percentage of population aged 65+	16.4
Potential support ratio (persons 25-64 per 65+)	3.5
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	11.0
Total fertility (live births per woman)	1.67
Crude death rate per 1,000 population	12.7
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	6
Life expectancy at birth (years)	74.0
Life Expectancy at age 65 (years)	16.6









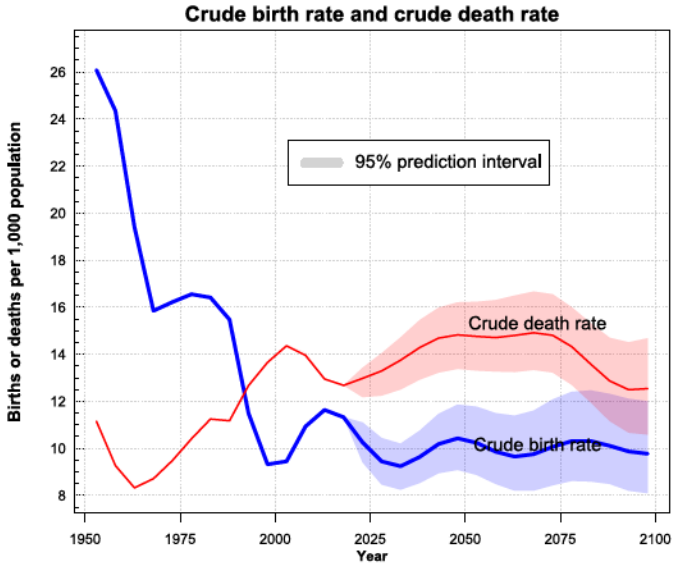
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

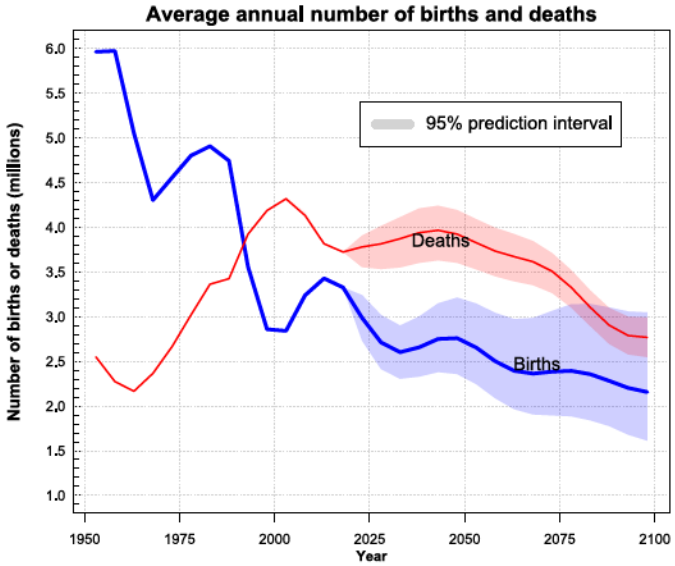
Eastern Europe

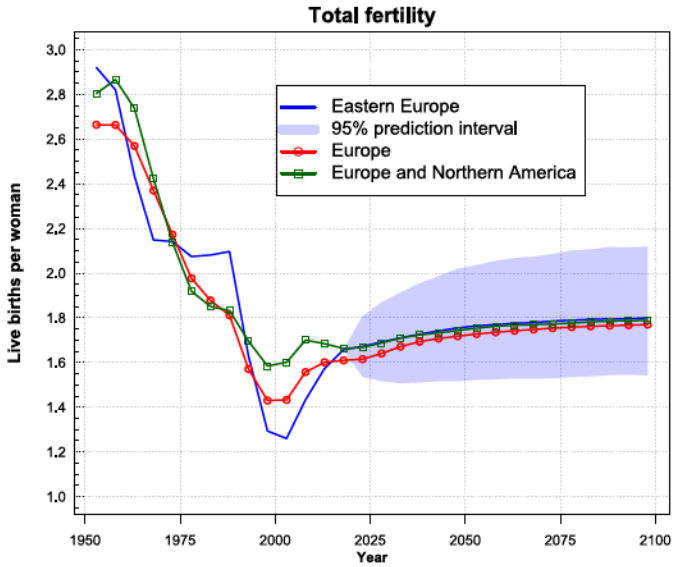


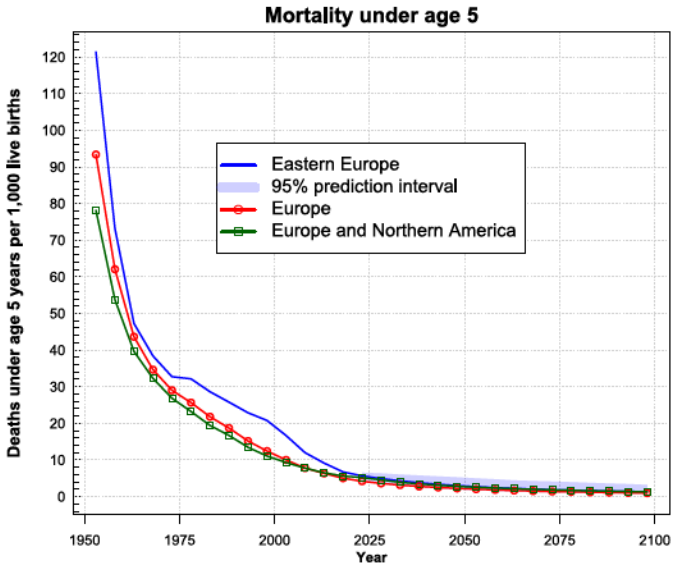
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

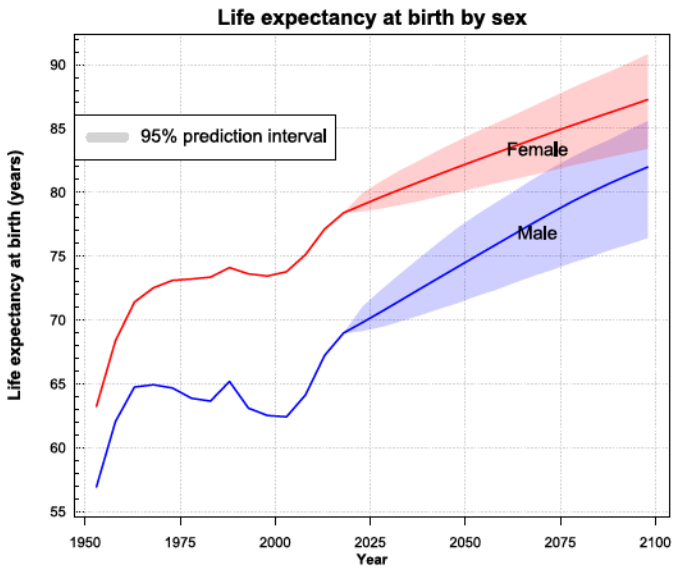
Eastern Europe

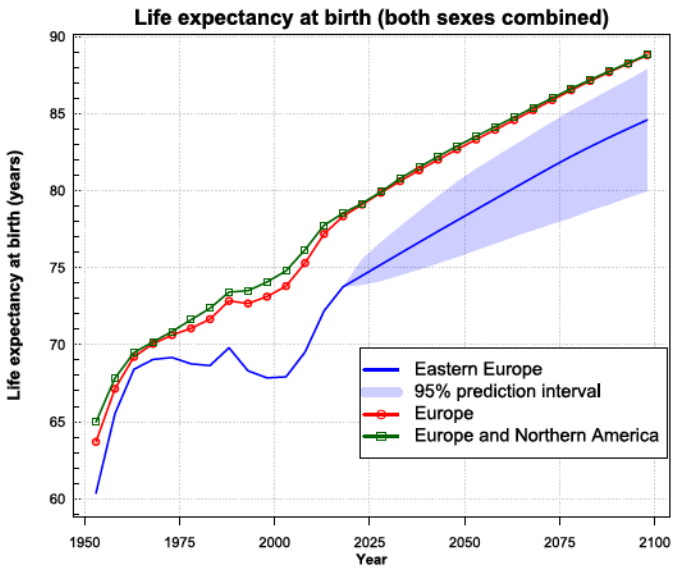












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Eastern Europe

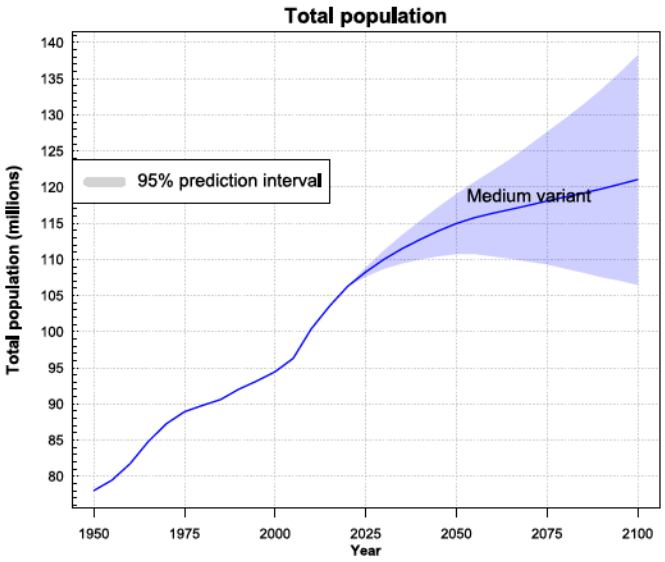
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	220 171	276 165	309 809	303 918	297 501	294 873	294 391	293 013	284 535	261 977	234 330	219 456
Median age (years) (a)	25.9	30.9	33.6	36.5	37.6	38.6	39.5	40.8	43.9	44.6	45.4	46.2
Population under age 15 (thousands)	62 873	70 967	70 858	55 268	45 694	43 833	47 115	49 754	44 989	40 816	35 760	33 286
Population aged 15-24 (thousands)	44 101	47 329	42 884	47 930	48 072	42 158	32 310	27 971	33 289	26 699	25 999	24 011
Population aged 25-64 (thousands)	100 127	134 385	162 614	161 488	161 346	167 542	171 329	165 967	147 910	128 323	113 296	102 047
Population aged 65+ (thousands)	13 070	23 484	33 453	39 233	42 388	41 339	43 635	49 322	58 346	66 139	59 276	60 112
Percentage of population under age 15	28.6	25.7	22.9	18.2	15.4	14.9	16.0	17.0	15.8	15.6	15.3	15.2
Percentage of population aged 15-24	20.0	17.1	13.8	15.8	16.2	14.3	11.0	9.6	11.7	10.2	11.1	10.9
Percentage of population aged 25-64	45.5	48.7	52.5	53.1	54.2	56.8	58.2	56.6	52.0	49.0	48.4	46.5
Percentage of population aged 65+	5.9	8.5	10.8	12.9	14.3	14.0	14.8	16.8	20.5	25.3	25.3	27.4
Dependency ratios (per 100)												
Total dependency ratio (b)	119.9	105.5	90.5	88.2	84.4	76.0	71.8	76.6	92.4	104.2	106.8	115.1
Child dependency ratio (c)	106.8	88.0	70.0	63.9	58.1	51.3	46.4	46.8	52.9	52.6	54.5	56.2
Potential support ratio (d)	7.7	5.7	4.9	4.1	3.8	4.1	3.9	3.4	2.5	1.9	1.9	1.7

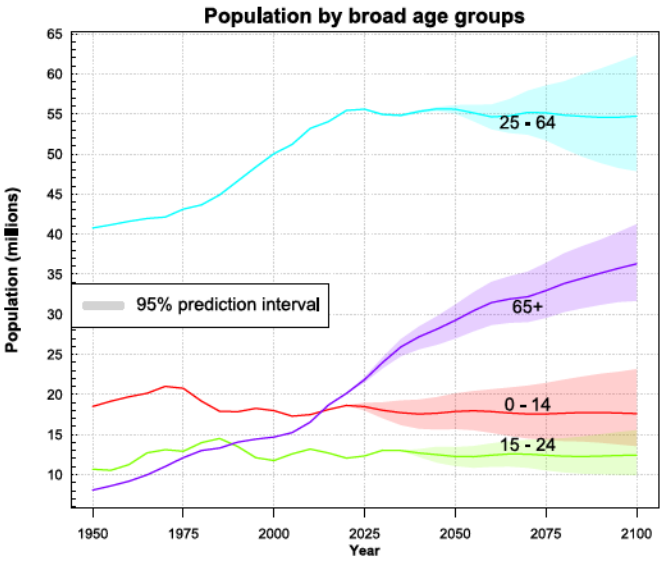
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.5	0.7	0.4	-0.4	-0.4	-0.2	0.0	-0.1	-0.4	-0.4	-0.4	-0.2
Population doubling time (years) (e)	47	102	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.2	8.7	11.2	13.7	14.4	14.0	13.0	12.7	13.3	14.8	14.8	12.5
Infant mortality rate (1q0) per 1,000 live births	89	32	21	17	14	10	8	6	4	2	2	1
Under-five mortality (5q0) per 1,000 live births	121	38	26	21	17	12	9	7	5	3	2	1
Life expectancy at birth (years)	60.4	69.0	69.8	67.8	67.9	69.5	72.2	73.8	75.2	78.1	81.6	84.6
Male life expectancy at birth (years)	56.9	64.9	65.2	62.5	62.4	64.1	67.2	69.0	70.7	74.2	78.4	82.0
Female life expectancy at birth (years)	63.2	72.5	74.1	73.4	73.8	75.1	77.1	78.4	79.6	82.0	84.7	87.3
Life expectancy at age 65 (years)	13.2	14.0	14.4	13.9	14.0	14.7	15.8	16.5	17.2	18.9	21.0	23.0
Fertility												
Crude birth rate per 1,000 population	26.1	15.9	15.5	9.3	9.5	10.9	11.6	11.3	9.5	10.4	10.1	9.8
Total fertility (live births per woman)	2.92	2.15	2.10	1.29	1.26	1.43	1.57	1.66	1.69	1.75	1.78	1.80
Sex ratio at birth (males per 100 females)	106	105	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.7	26.9	25.7	25.6	26.4	27.2	27.9	28.6	29.8	31.2	31.6	31.6
Births and deaths												
Number of births (thousands)	29 815	21 518	23 719	14 293	14 204	16 190	17 139	16 633	13 556	13 795	11 921	10 784
Number of deaths (thousands)	12 745	11 827	17 122	20 935	21 589	20 660	19 075	18 616	19 073	19 615	17 536	13 839
Births minus deaths (thousands)	17 070	9 690	6 597	- 6 642	- 7 385	- 4 470	- 1 936	- 1 983	- 5 516	- 5 820	- 5 615	- 3 056
International migration												
Net number of migrants (thousands)	- 171	- 464	- 28	1 125	967	1 843	1 454	606	525	527	527	527
Net migration rate (per 1,000)	-0.2	-0.3	0.0	0.7	0.6	1.2	1.0	0.4	0.4	0.4	0.5	0.5

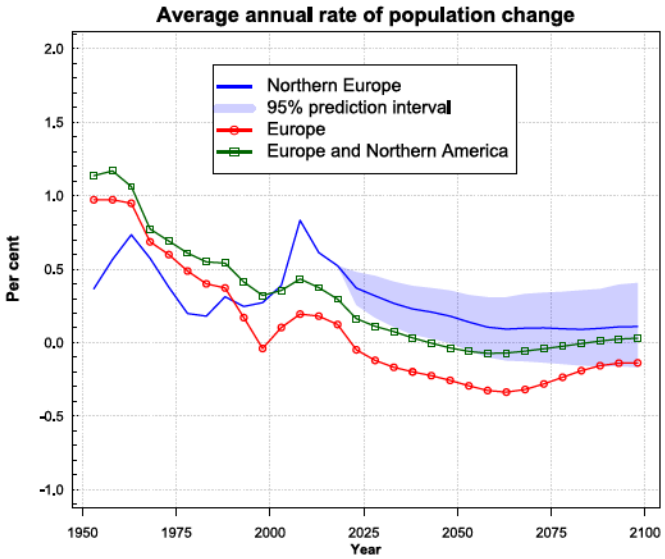
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

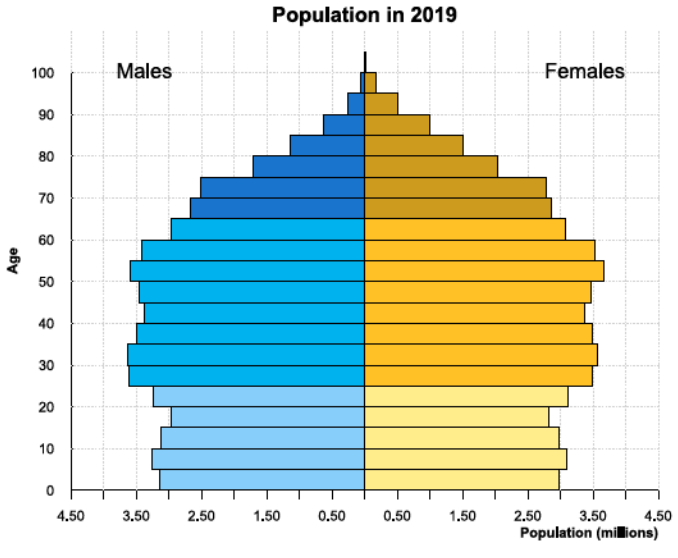
Northern Europe

	2019
Total population (millions)	105.8
Percentage of population under age 15	17.6
Percentage of population aged 15-24	11.5
Percentage of population aged 25-64	52.2
Percentage of population aged 65+	18.8
Potential support ratio (persons 25-64 per 65+)	2.8
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	11.3
Total fertility (live births per woman)	1.74
Crude death rate per 1,000 population	9.4
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	81.2
Life Expectancy at age 65 (years)	20.0



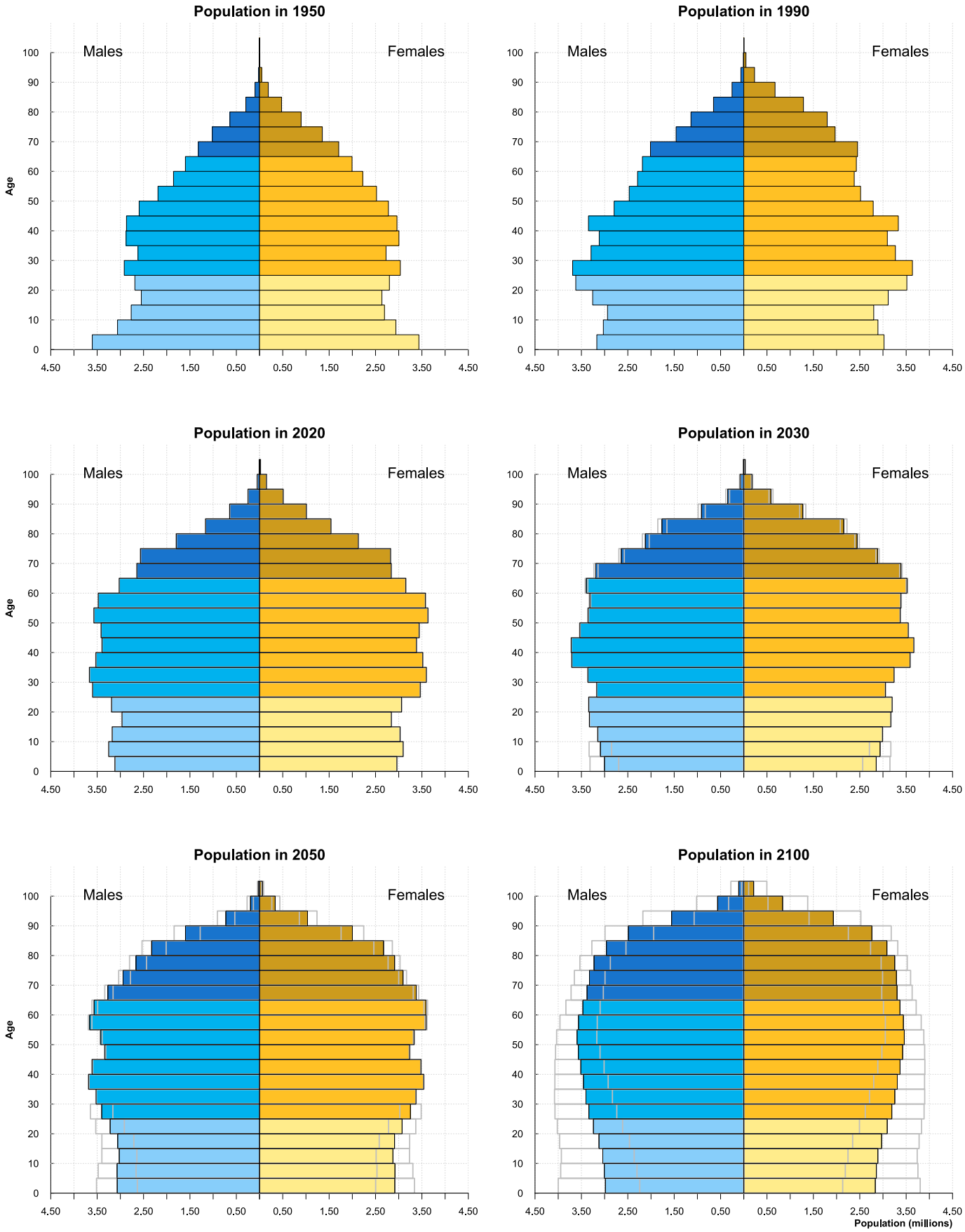






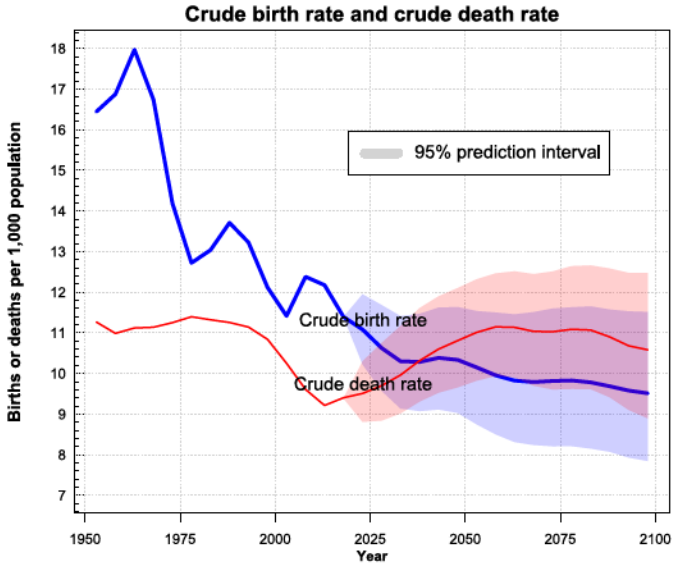
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

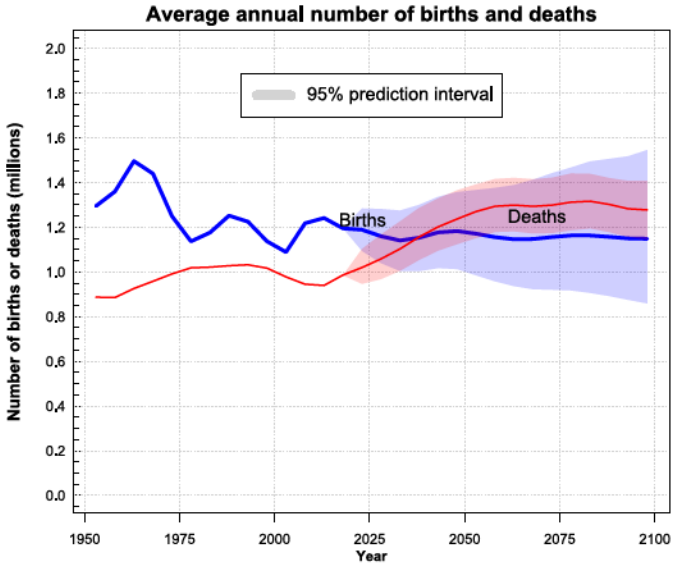
Northern Europe

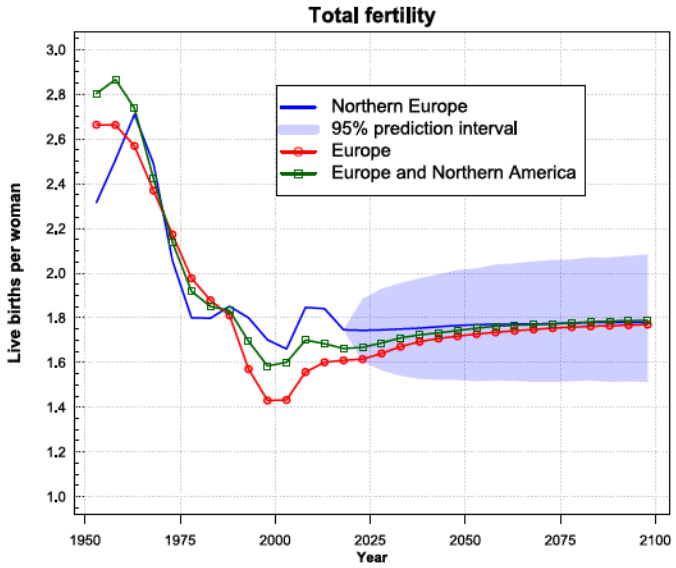


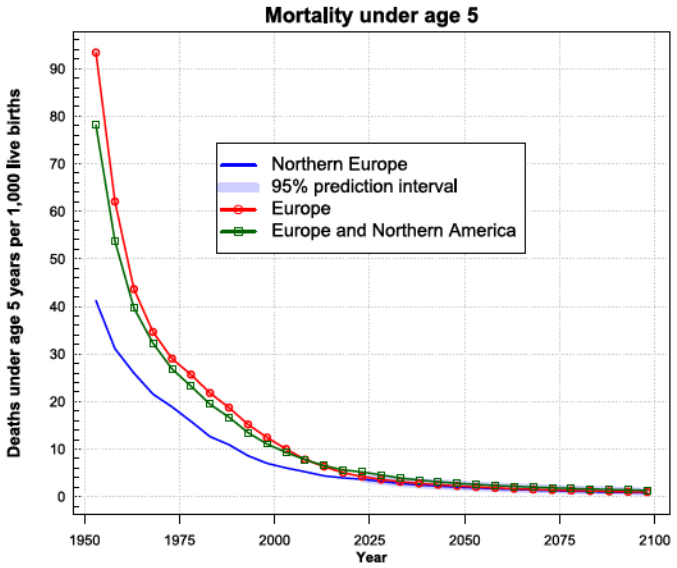
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

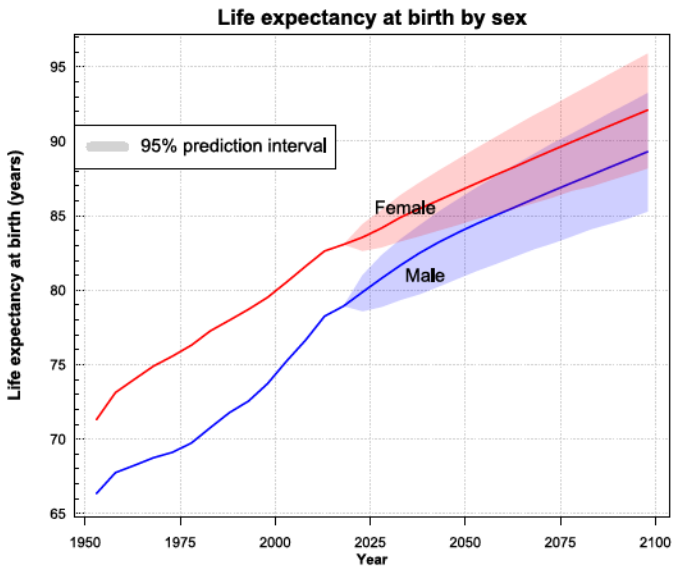
Northern Europe

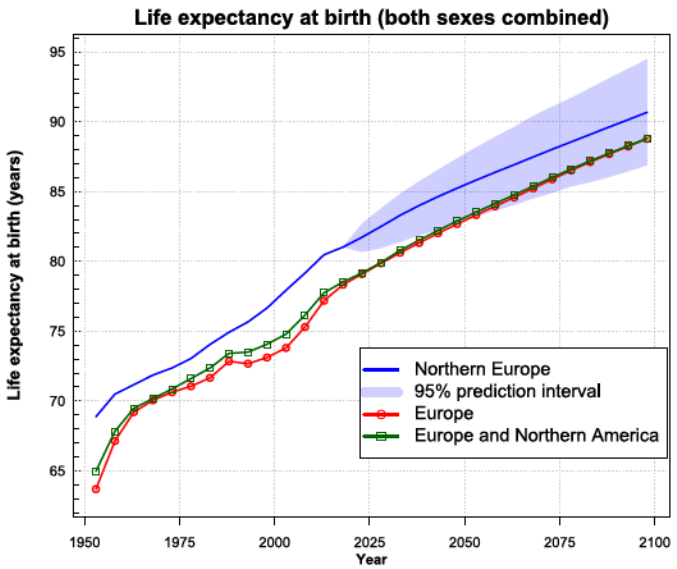












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Northern Europe

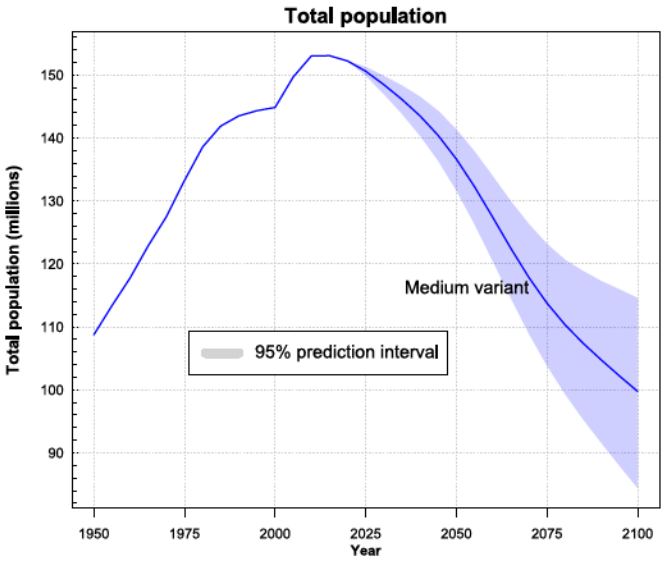
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	78 007	87 251	92 036	94 454	96 307	100 398	103 519	106 261	109 990	114 960	118 076	121 044
Median age (years) (a)	33.6	33.5	35.6	37.6	38.8	39.6	40.2	40.8	42.6	44.6	46.5	47.6
Population under age 15 (thousands)	18 501	21 008	17 848	17 978	17 295	17 479	18 117	18 631	18 024	17 874	17 573	17 612
Population aged 15-24 (thousands)	10 673	13 105	13 507	11 757	12 585	13 181	12 697	12 058	13 037	12 261	12 417	12 426
Population aged 25-64 (thousands)	40 766	42 126	46 630	50 034	51 190	53 190	54 033	55 435	54 925	55 586	55 133	54 717
Population aged 65+ (thousands)	8 067	11 013	14 052	14 686	15 237	16 548	18 672	20 137	24 004	29 240	32 954	36 290
Percentage of population under age 15	23.7	24.1	19.4	19.0	18.0	17.4	17.5	17.5	16.4	15.6	14.9	14.6
Percentage of population aged 15-24	13.7	15.0	14.7	12.5	13.1	13.1	12.3	11.4	11.9	10.7	10.5	10.3
Percentage of population aged 25-64	52.3	48.3	50.7	53.0	53.2	53.0	52.2	52.2	49.9	48.4	46.7	45.2
Percentage of population aged 65+	10.3	12.6	15.3	15.6	15.8	16.5	18.0	19.0	21.8	25.4	27.9	30.0
Dependency ratios (per 100)												
Total dependency ratio (b)	91.4	107.1	97.4	88.8	88.1	88.8	91.6	91.7	100.3	106.8	114.2	121.2
Child dependency ratio (c)	71.6	81.0	67.2	59.4	58.4	57.6	57.0	55.4	56.6	54.2	54.4	54.9
Potential support ratio (d)	5.1	3.8	3.3	3.4	3.4	3.2	2.9	2.8	2.3	1.9	1.7	1.5

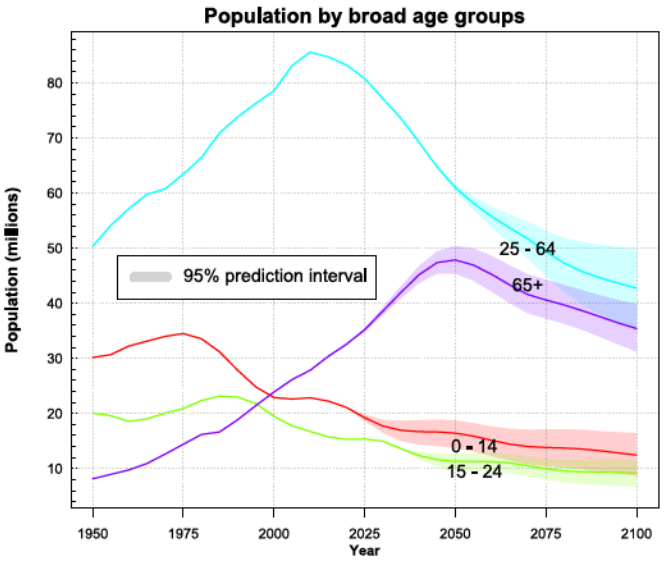
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.4	0.6	0.3	0.3	0.4	0.8	0.6	0.5	0.3	0.2	0.1	0.1
Population doubling time (years) (e)	—	121	—	—	—	84	114	133	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.3	11.1	11.3	10.8	10.3	9.6	9.2	9.4	9.7	10.8	11.0	10.6
Infant mortality rate (1q0) per 1,000 live births	34	18	9	6	5	4	4	3	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	41	22	11	7	6	5	4	4	3	2	1	1
Life expectancy at birth (years)	68.9	71.9	74.9	76.7	77.9	79.2	80.5	81.0	82.5	85.2	88.0	90.7
Male life expectancy at birth (years)	66.4	68.8	71.8	73.7	75.2	76.6	78.3	78.9	80.8	83.9	86.7	89.3
Female life expectancy at birth (years)	71.3	74.9	78.0	79.5	80.5	81.6	82.6	83.1	84.2	86.6	89.4	92.1
Life expectancy at age 65 (years)	13.5	14.4	15.9	16.9	17.7	18.6	19.5	19.8	20.8	22.7	24.8	26.9
Fertility												
Crude birth rate per 1,000 population	16.5	16.7	13.7	12.1	11.4	12.4	12.2	11.4	10.6	10.3	9.8	9.5
Total fertility (live births per woman)	2.32	2.49	1.85	1.70	1.66	1.85	1.84	1.75	1.75	1.77	1.77	1.78
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.1	26.8	27.6	28.6	29.1	29.6	30.1	30.6	31.1	31.2	31.2	31.2
Births and deaths												
Number of births (thousands)	6 473	7 200	6 260	5 685	5 444	6 089	6 207	5 975	5 799	5 915	5 781	5 742
Number of deaths (thousands)	4 435	4 791	5 140	5 085	4 889	4 725	4 698	4 932	5 293	6 185	6 495	6 388
Births minus deaths (thousands)	2 039	2 409	1 121	599	555	1 364	1 509	1 043	506	- 270	- 714	- 646
International migration												
Net number of migrants (thousands)	- 599	61	304	678	1 298	2 726	1 611	1 700	1 231	1 303	1 303	1 303
Net migration rate (per 1,000)	-1.5	0.1	0.7	1.5	2.7	5.5	3.2	3.2	2.3	2.3	2.2	2.2

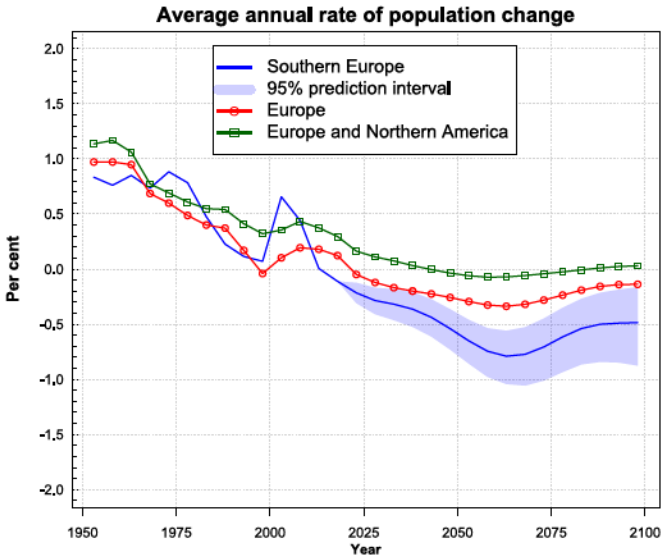
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

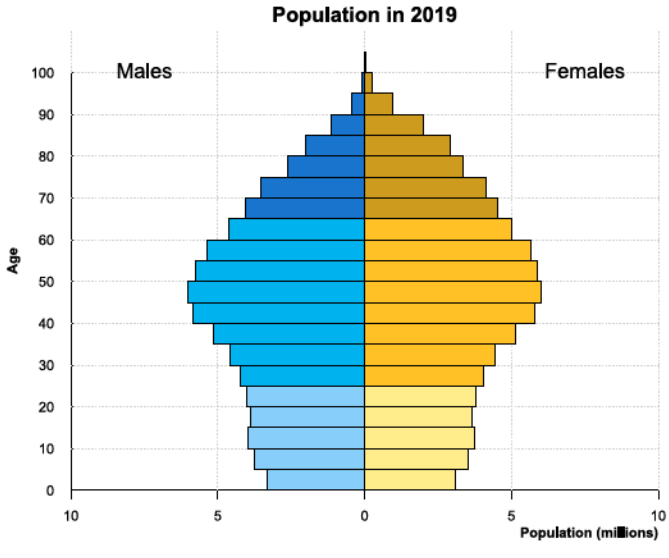
Southern Europe

	2019
Total population (millions)	152.5
Percentage of population under age 15	14.0
Percentage of population aged 15-24	10.1
Percentage of population aged 25-64	54.8
Percentage of population aged 65+	21.1
Potential support ratio (persons 25-64 per 65+)	2.6
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	8.0
Total fertility (live births per woman)	1.36
Crude death rate per 1,000 population	10.4
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	82.3
Life Expectancy at age 65 (years)	20.5



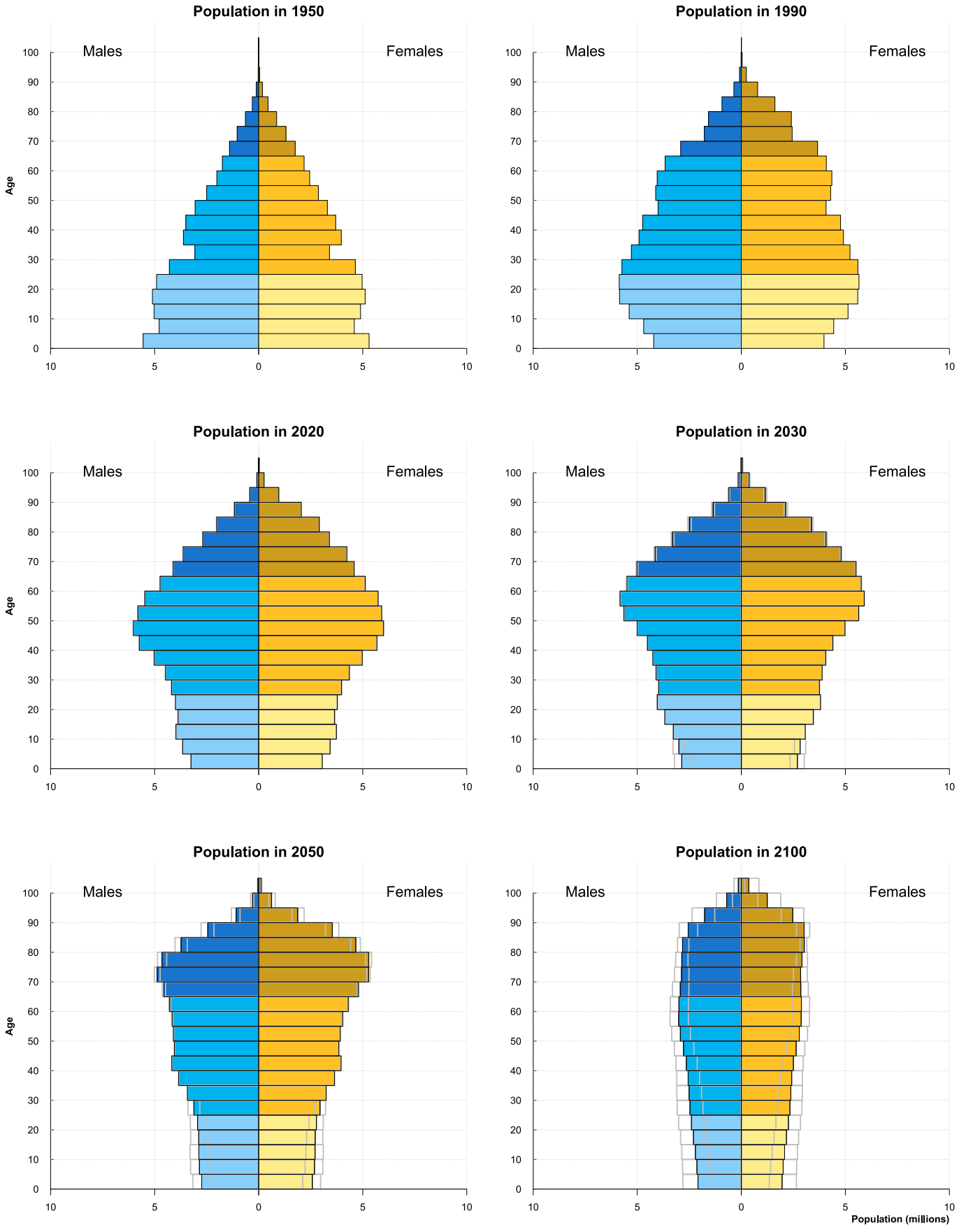






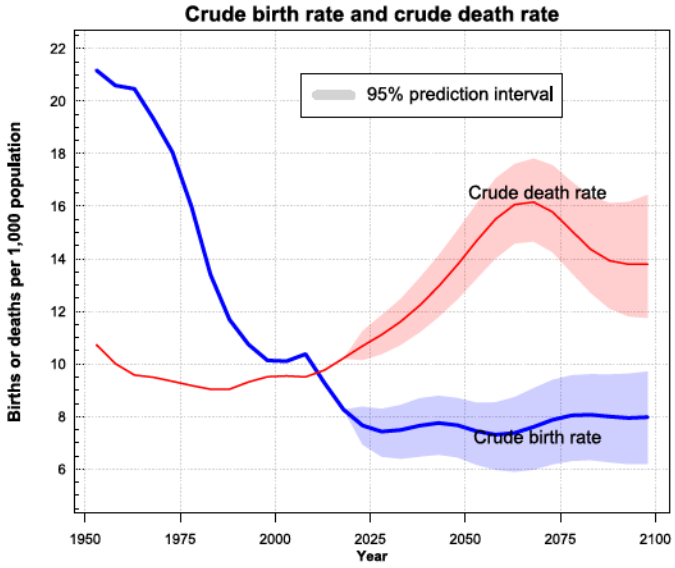
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

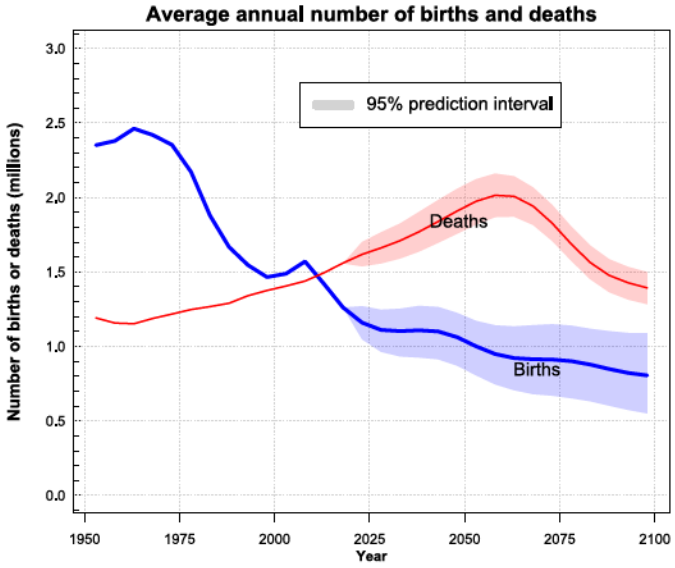
Southern Europe

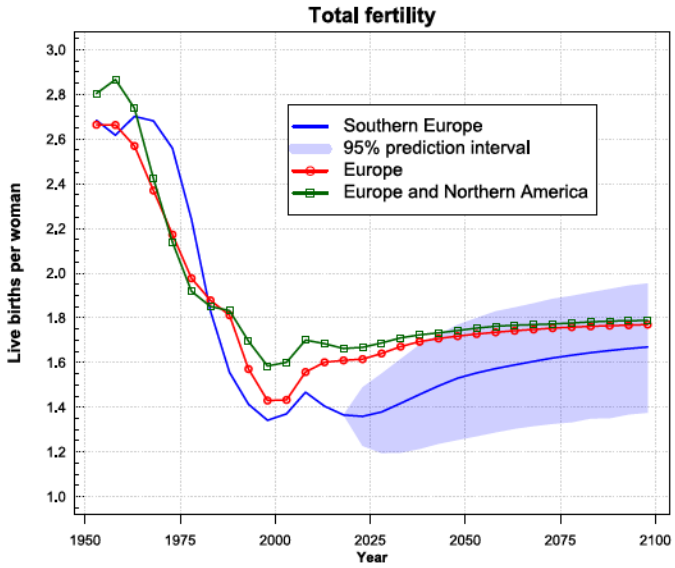


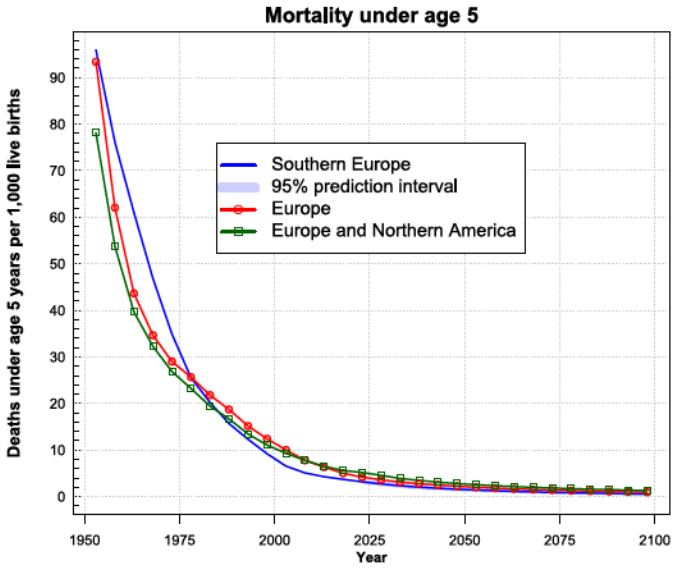
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

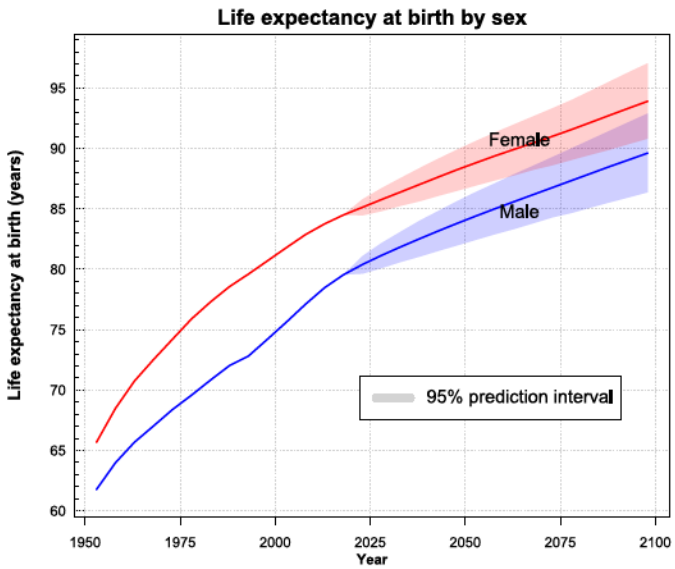
Southern Europe

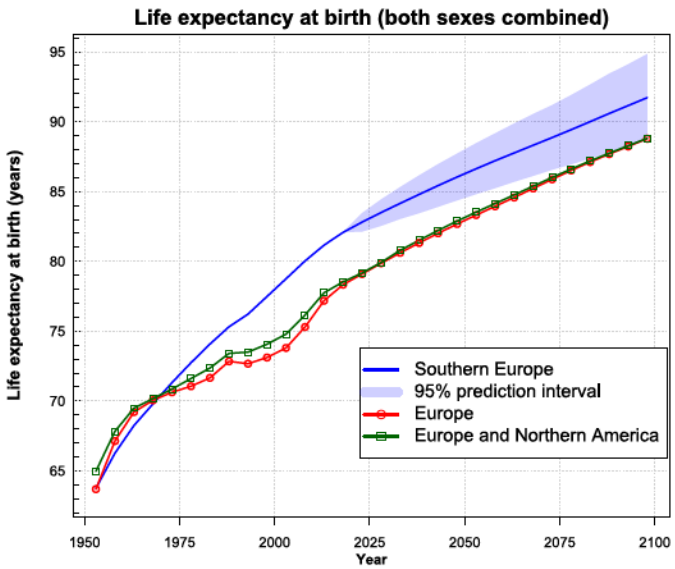












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Southern Europe

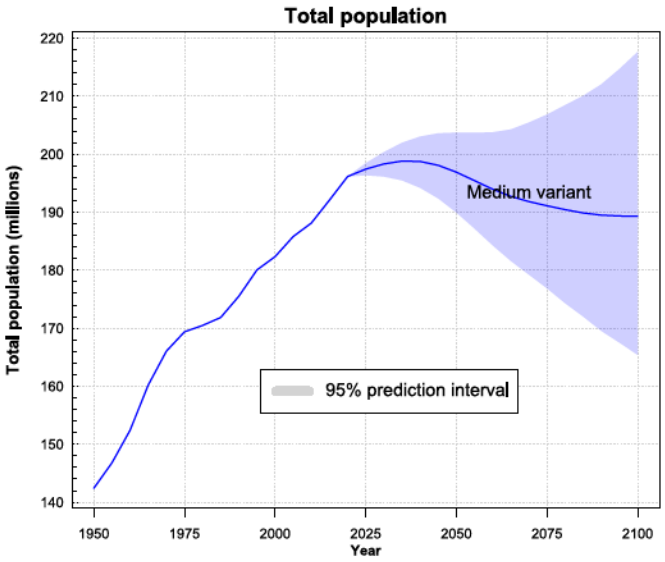
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	108 737	127 475	143 504	144 847	149 676	153 016	153 065	152 215	148 460	136 648	113 768	99 758
Median age (years) (a)	27.3	30.8	34.6	38.3	39.9	41.4	43.5	45.5	49.3	52.7	53.2	52.7
Population under age 15 (thousands)	30 162	33 994	27 840	22 903	22 611	22 855	22 246	21 104	17 730	16 439	13 826	12 472
Population aged 15-24 (thousands)	20 102	20 082	22 973	19 487	17 763	16 736	15 749	15 299	14 983	11 312	9 973	9 131
Population aged 25-64 (thousands)	50 322	60 764	73 819	78 563	83 143	85 574	84 694	83 237	77 182	61 038	49 363	42 733
Population aged 65+ (thousands)	8 152	12 636	18 872	23 894	26 160	27 850	30 377	32 575	38 564	47 859	40 606	35 421
Percentage of population under age 15	27.7	26.7	19.4	15.8	15.1	14.9	14.5	13.9	11.9	12.0	12.2	12.5
Percentage of population aged 15-24	18.5	15.8	16.0	13.5	11.9	10.9	10.3	10.1	10.1	8.3	8.8	9.2
Percentage of population aged 25-64	46.3	47.7	51.4	54.2	55.6	55.9	55.3	54.7	52.0	44.7	43.4	42.8
Percentage of population aged 65+	7.5	9.9	13.2	16.5	17.5	18.2	19.9	21.4	26.0	35.0	35.7	35.5
Dependency ratios (per 100)												
Total dependency ratio (b)	116.1	109.8	94.4	84.4	80.0	78.8	80.7	82.9	92.4	123.9	130.5	133.4
Child dependency ratio (c)	99.9	89.0	68.8	54.0	48.6	46.3	44.9	43.7	42.4	45.5	48.2	50.6
Potential support ratio (d)	6.2	4.8	3.9	3.3	3.2	3.1	2.8	2.6	2.0	1.3	1.2	1.2

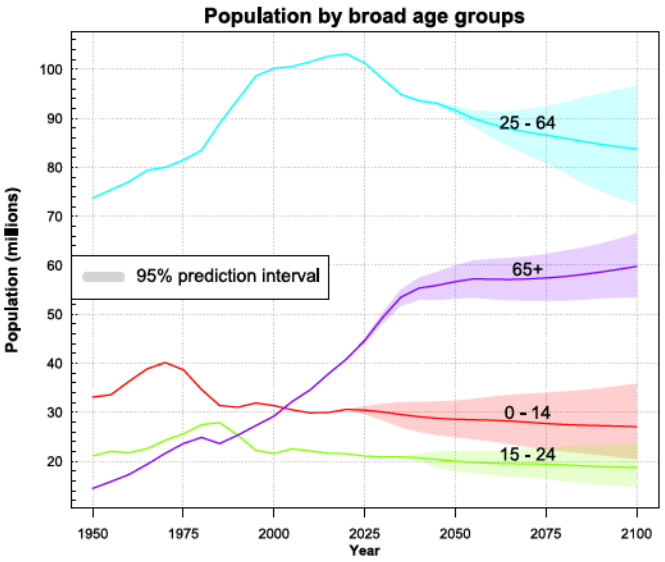
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.8	0.7	0.2	0.1	0.7	0.4	0.0	-0.1	-0.3	-0.5	-0.7	-0.5
Population doubling time (years) (e)	83	95	—	—	106	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.7	9.5	9.0	9.5	9.5	9.5	9.8	10.2	11.1	13.8	15.8	13.8
Infant mortality rate (1q0) per 1,000 live births	77	41	13	8	5	4	4	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	96	47	16	9	7	5	4	4	3	2	1	1
Life expectancy at birth (years)	63.8	69.8	75.3	77.5	78.8	80.0	81.2	82.1	83.5	86.0	88.9	91.7
Male life expectancy at birth (years)	61.8	67.0	72.0	74.2	75.6	77.1	78.5	79.6	81.2	83.8	86.8	89.6
Female life expectancy at birth (years)	65.7	72.5	78.6	80.7	81.8	82.9	83.8	84.5	85.8	88.3	91.0	93.9
Life expectancy at age 65 (years)	13.3	14.3	16.5	17.7	18.3	19.1	19.8	20.4	21.3	23.2	25.3	27.7
Fertility												
Crude birth rate per 1,000 population	21.2	19.3	11.7	10.1	10.1	10.4	9.3	8.3	7.4	7.7	7.9	8.0
Total fertility (live births per woman)	2.68	2.68	1.56	1.34	1.37	1.47	1.40	1.37	1.38	1.53	1.62	1.67
Sex ratio at birth (males per 100 females)	106	106	106	106	106	107	106	106	106	106	106	106
Mean age of childbearing (years)	29.8	28.6	27.8	29.2	29.8	30.3	30.8	31.3	32.3	33.3	33.4	33.5
Births and deaths												
Number of births (thousands)	11 755	12 094	8 339	7 327	7 441	7 851	7 097	6 306	5 553	5 311	4 560	4 027
Number of deaths (thousands)	5 956	5 941	6 449	6 878	7 027	7 194	7 473	7 799	8 307	9 544	9 137	6 965
Births minus deaths (thousands)	5 799	6 153	1 890	449	413	657	- 376	- 1 493	- 2 754	- 4 233	- 4 576	- 2 938
International migration												
Net number of migrants (thousands)	- 1 170	- 1 554	- 269	66	4 416	2 682	425	643	626	491	491	491
Net migration rate (per 1,000)	-2.1	-2.5	-0.4	0.1	6.0	3.5	0.6	0.8	0.8	0.7	0.9	1.0

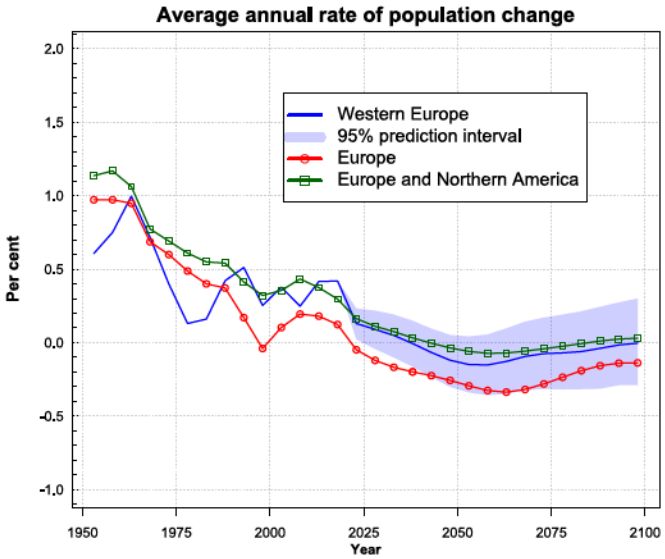
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

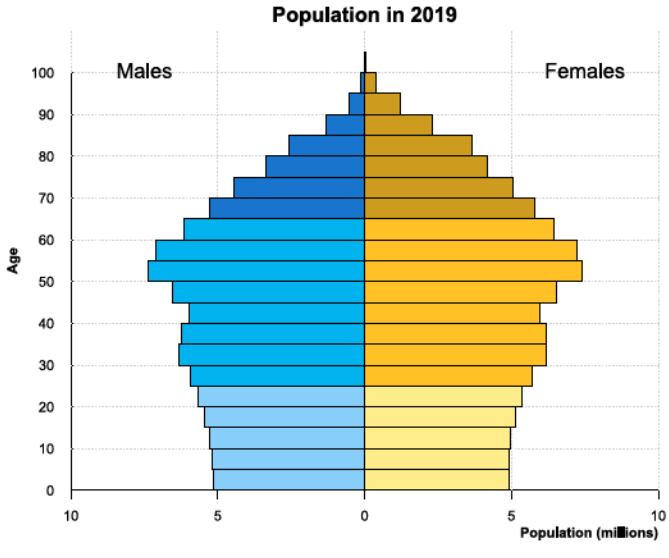
Western Europe

	2019
Total population (millions)	195.5
Percentage of population under age 15	15.6
Percentage of population aged 15-24	11.0
Percentage of population aged 25-64	52.8
Percentage of population aged 65+	20.6
Potential support ratio (persons 25-64 per 65+)	2.6
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.69
Crude death rate per 1,000 population	10.2
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	81.9
Life Expectancy at age 65 (years)	20.6



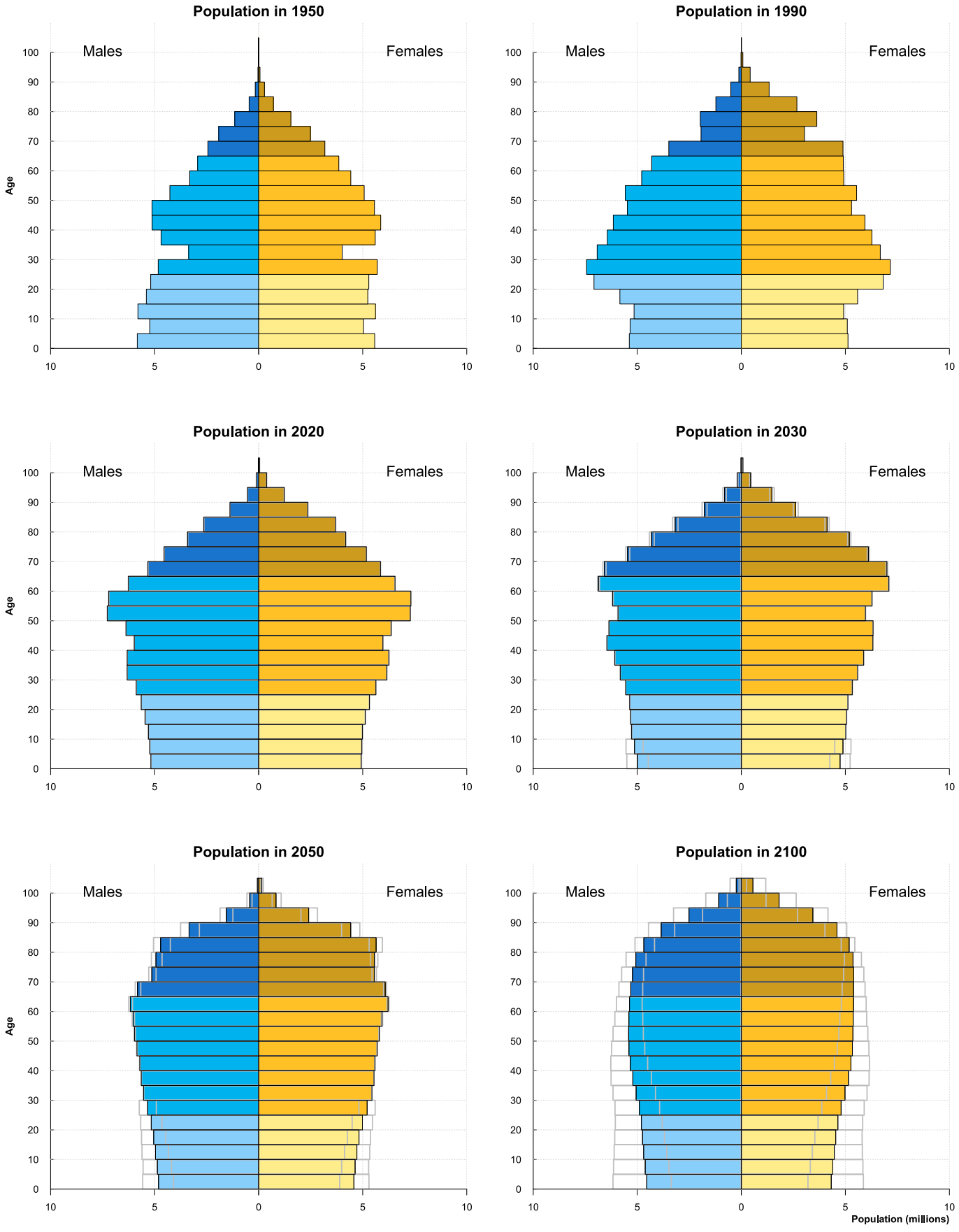






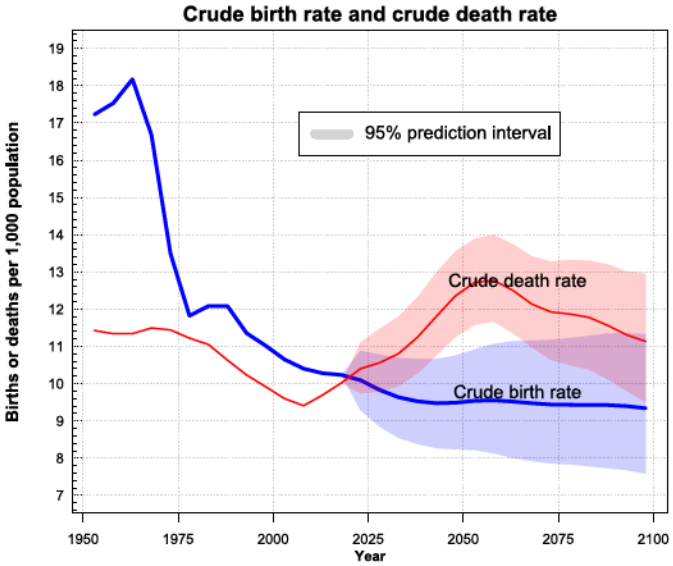
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

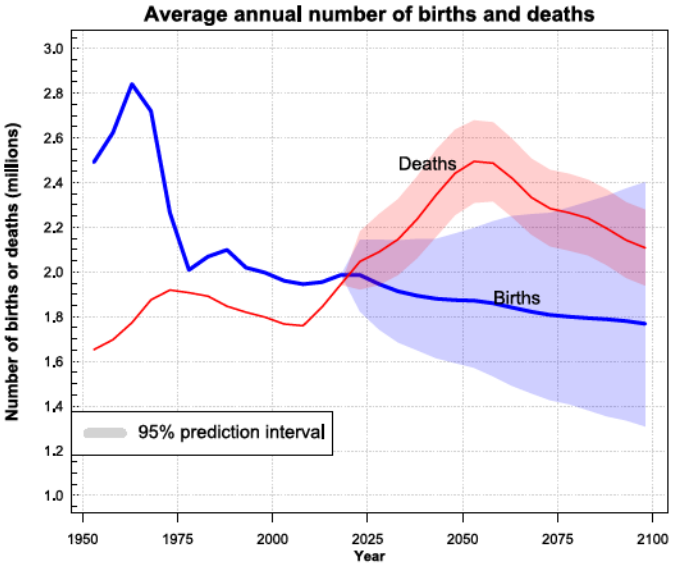
Western Europe

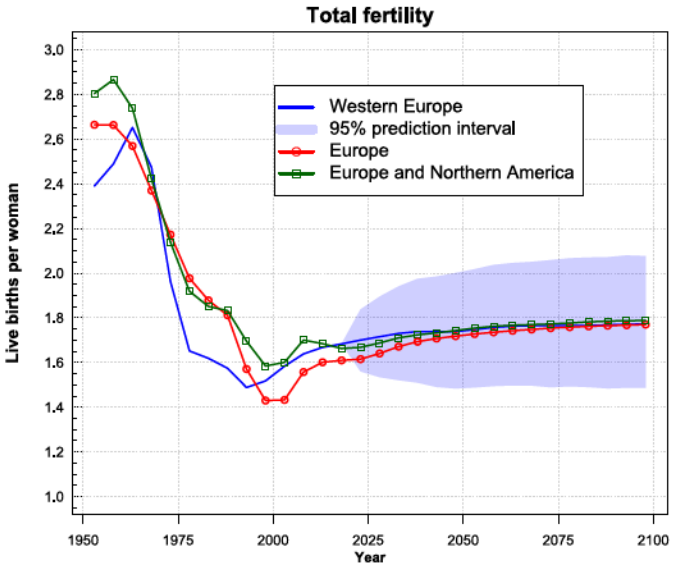


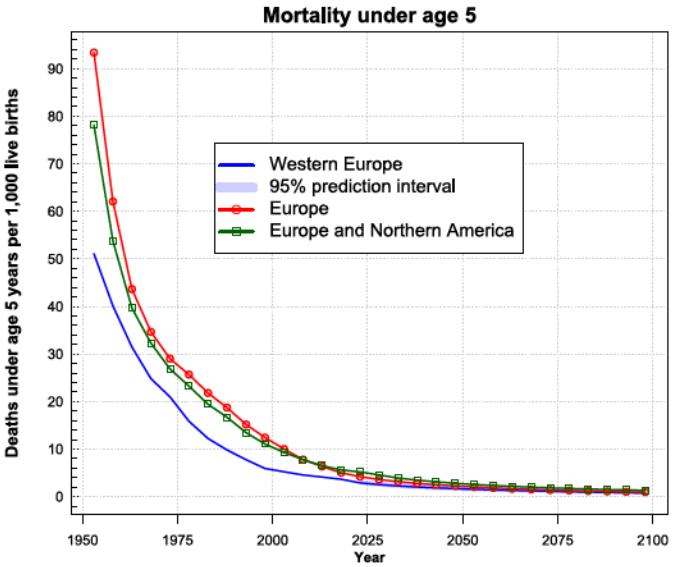
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

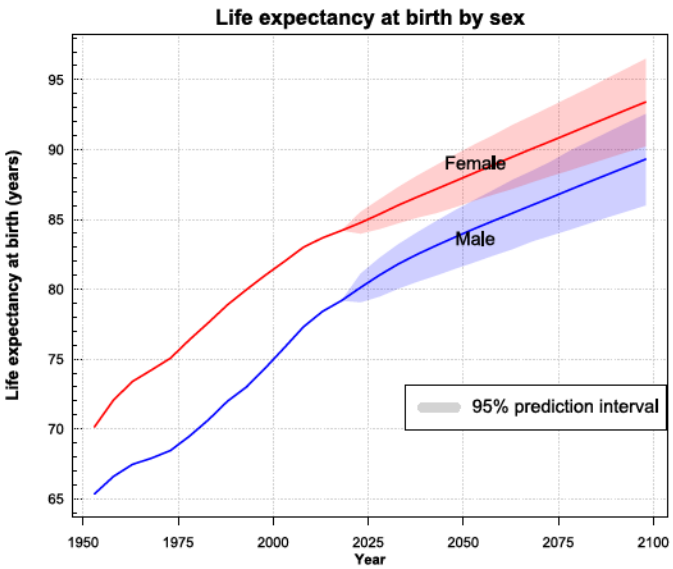
Western Europe

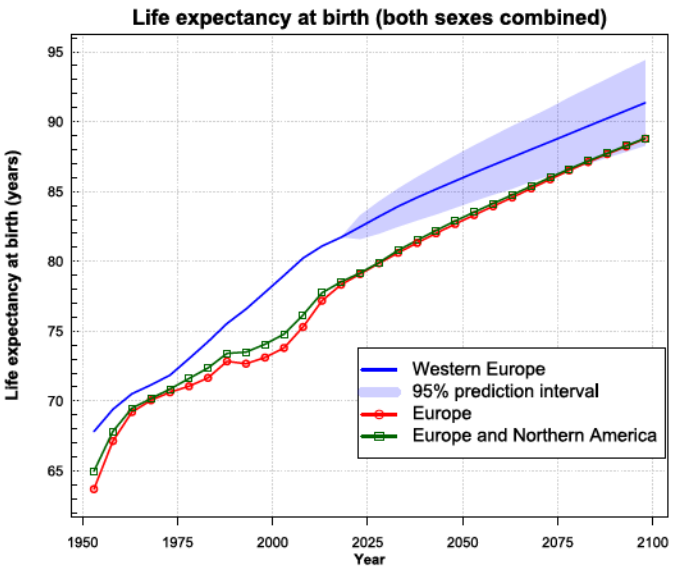












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Western Europe

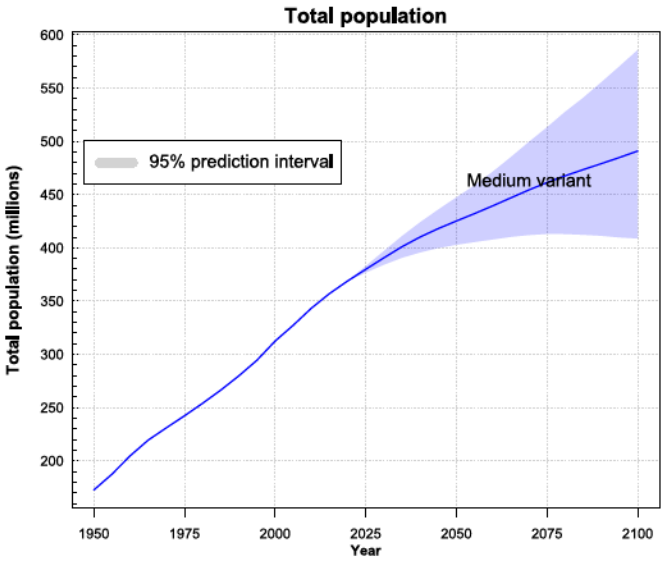
	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	142 414	166 028	175 510	182 339	185 804	188 126	192 084	196 146	198 318	196 902	191 110	189 304
Median age (years) (a)	34.4	33.2	36.3	38.9	40.6	42.3	43.5	43.9	45.5	47.5	48.0	48.8
Population under age 15 (thousands)	33 101	40 149	31 022	31 360	30 493	29 870	29 952	30 582	30 052	28 572	27 705	27 046
Population aged 15-24 (thousands)	21 124	24 281	25 325	21 569	22 558	22 102	21 638	21 545	20 870	20 016	19 407	18 730
Population aged 25-64 (thousands)	73 742	79 983	93 835	100 210	100 571	101 573	102 663	103 148	98 038	91 655	86 587	83 767
Population aged 65+ (thousands)	14 447	21 614	25 328	29 200	32 182	34 581	37 831	40 872	49 358	56 658	57 411	59 761
Percentage of population under age 15	23.2	24.2	17.7	17.2	16.4	15.9	15.6	15.6	15.2	14.5	14.5	14.3
Percentage of population aged 15-24	14.8	14.6	14.4	11.8	12.1	11.8	11.3	11.0	10.5	10.2	10.2	9.9
Percentage of population aged 25-64	51.8	48.2	53.5	55.0	54.1	54.0	53.5	52.6	49.4	46.6	45.3	44.3
Percentage of population aged 65+	10.1	13.0	14.4	16.0	17.3	18.4	19.7	20.8	24.9	28.8	30.0	31.6
Dependency ratios (per 100)												
Total dependency ratio (b)	93.1	107.6	87.0	82.0	84.8	85.2	87.1	90.2	102.3	114.8	120.7	126.0
Child dependency ratio (c)	73.5	80.6	60.1	52.8	52.8	51.2	50.3	50.5	51.9	53.0	54.4	54.7
Potential support ratio (d)	5.1	3.7	3.7	3.4	3.1	2.9	2.7	2.5	2.0	1.6	1.5	1.4

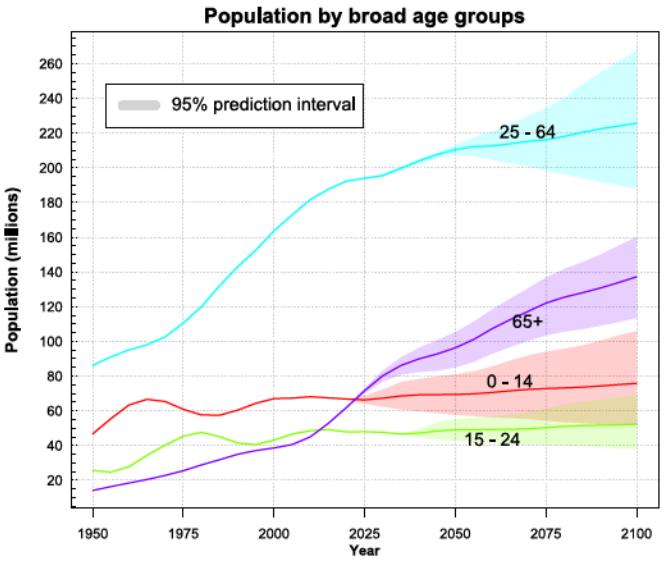
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.6	0.7	0.4	0.3	0.4	0.3	0.4	0.4	0.1	-0.1	-0.1	0.0
Population doubling time (years) (e)	115	97	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.4	11.5	10.6	9.9	9.6	9.4	9.7	10.0	10.6	12.4	11.9	11.1
Infant mortality rate (1q0) per 1,000 live births	43	21	8	5	4	4	3	3	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	51	25	10	6	5	5	4	4	3	2	1	1
Life expectancy at birth (years)	67.8	71.2	75.6	77.8	79.0	80.2	81.1	81.7	83.2	85.8	88.6	91.4
Male life expectancy at birth (years)	65.3	67.9	72.0	74.4	75.8	77.3	78.4	79.2	81.0	83.8	86.6	89.3
Female life expectancy at birth (years)	70.1	74.2	78.9	81.0	82.0	83.0	83.7	84.2	85.4	87.8	90.6	93.4
Life expectancy at age 65 (years)	13.4	14.1	16.5	17.8	18.6	19.4	20.0	20.4	21.4	23.3	25.4	27.6
Fertility												
Crude birth rate per 1,000 population	17.2	16.7	12.1	11.0	10.7	10.4	10.3	10.2	9.8	9.5	9.4	9.3
Total fertility (live births per woman)	2.39	2.47	1.57	1.52	1.58	1.64	1.67	1.68	1.72	1.74	1.76	1.77
Sex ratio at birth (males per 100 females)	106	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.3	27.4	28.0	29.2	29.6	30.2	30.7	31.2	31.8	32.3	32.4	32.4
Births and deaths												
Number of births (thousands)	12 456	13 600	10 493	9 984	9 803	9 726	9 773	9 933	9 728	9 370	9 038	8 840
Number of deaths (thousands)	8 262	9 376	9 233	8 988	8 835	8 796	9 214	9 728	10 449	12 208	11 418	10 538
Births minus deaths (thousands)	4 194	4 225	1 261	996	968	930	558	205	- 720	- 2 838	- 2 380	- 1 698
International migration												
Net number of migrants (thousands)	188	1 616	2 399	1 292	2 497	1 392	3 400	3 857	1 614	1 658	1 658	1 658
Net migration rate (per 1,000)	0.3	2.0	2.8	1.4	2.7	1.5	3.6	4.0	1.6	1.7	1.7	1.8

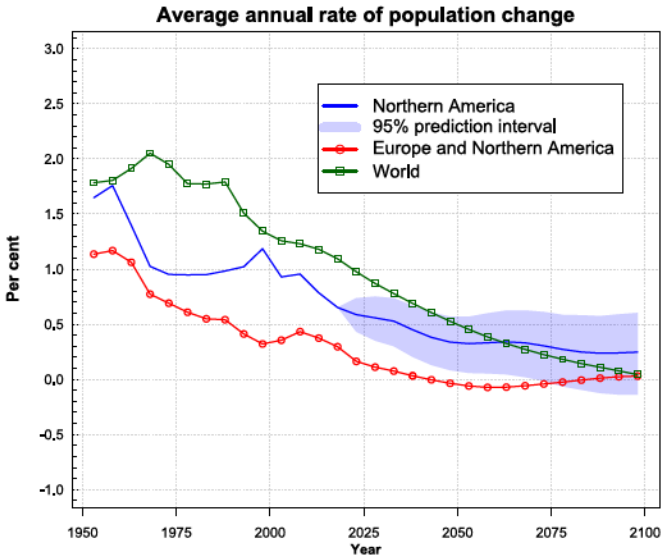
a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

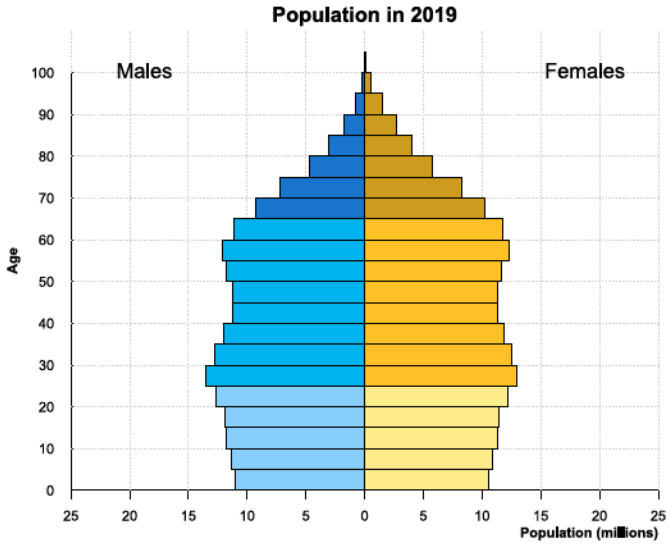
Northern America

	2019
Total population (millions)	366.6
Percentage of population under age 15	18.3
Percentage of population aged 15-24	13.1
Percentage of population aged 25-64	52.3
Percentage of population aged 65+	16.4
Potential support ratio (persons 25-64 per 65+)	3.2
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	11.8
Total fertility (live births per woman)	1.75
Crude death rate per 1,000 population	8.7
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	79.2
Life Expectancy at age 65 (years)	19.9



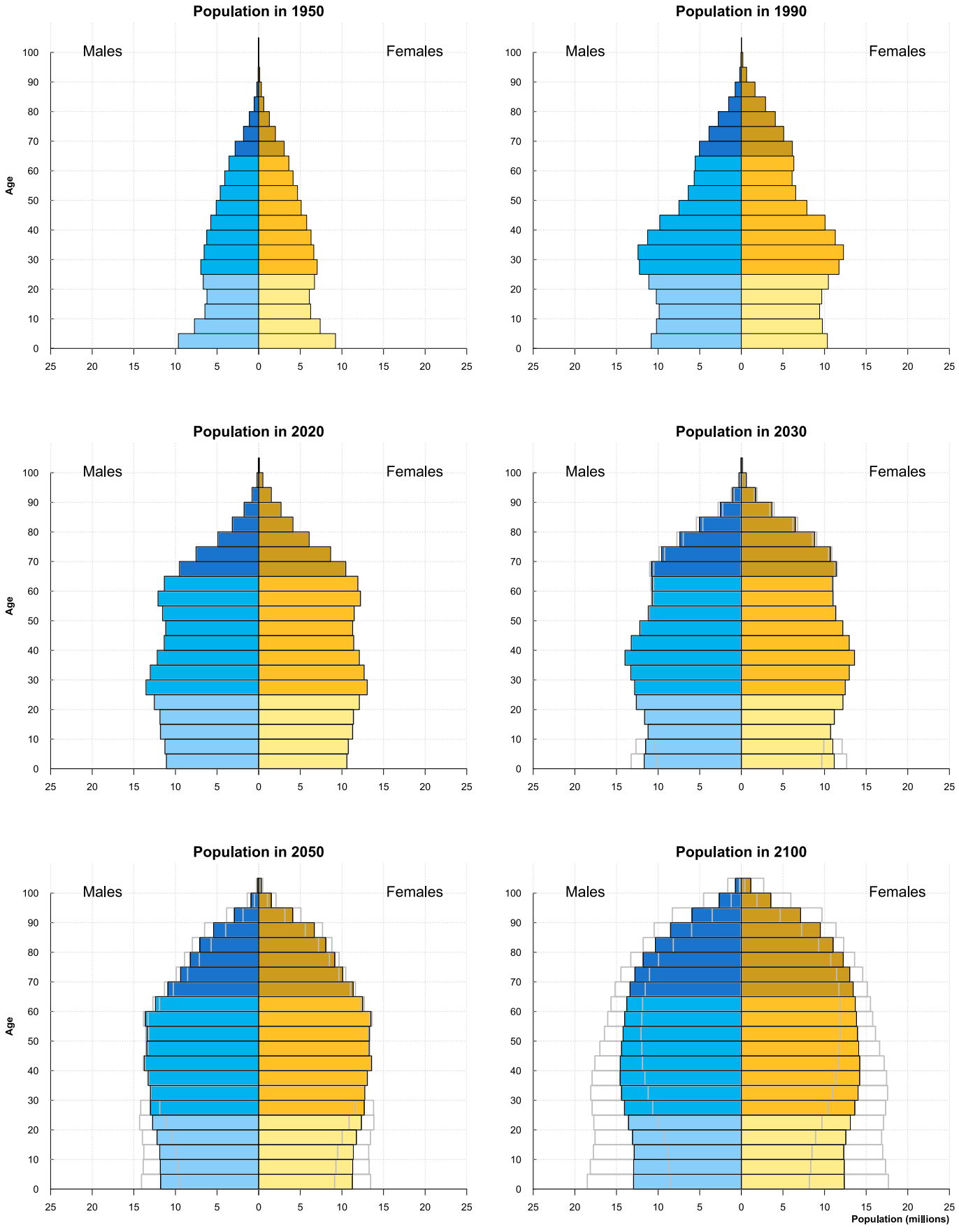






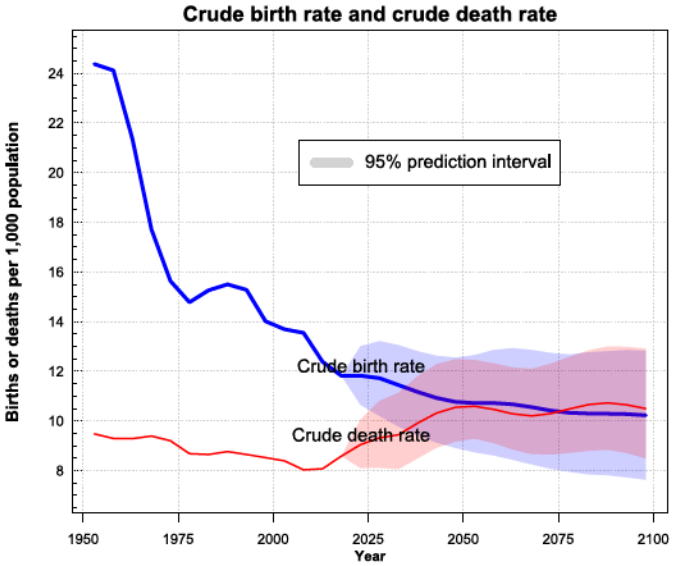
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

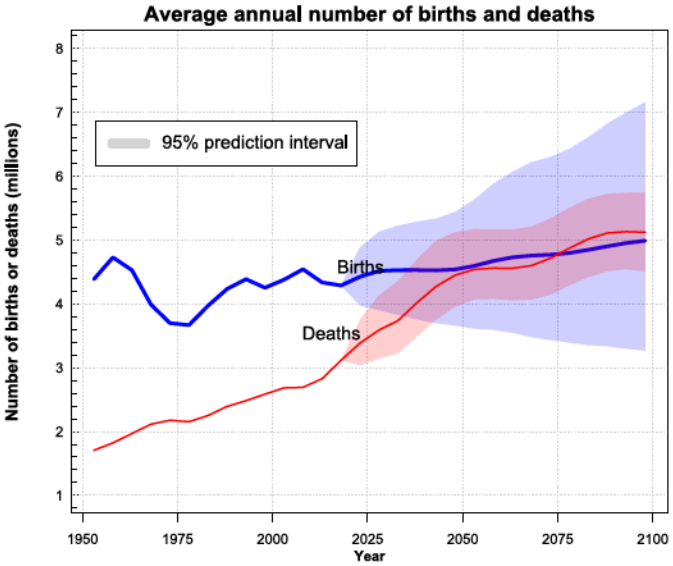
Northern America

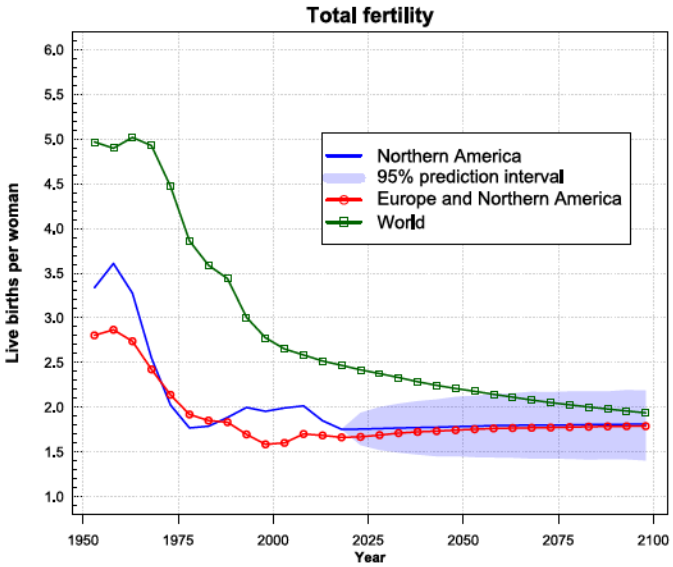


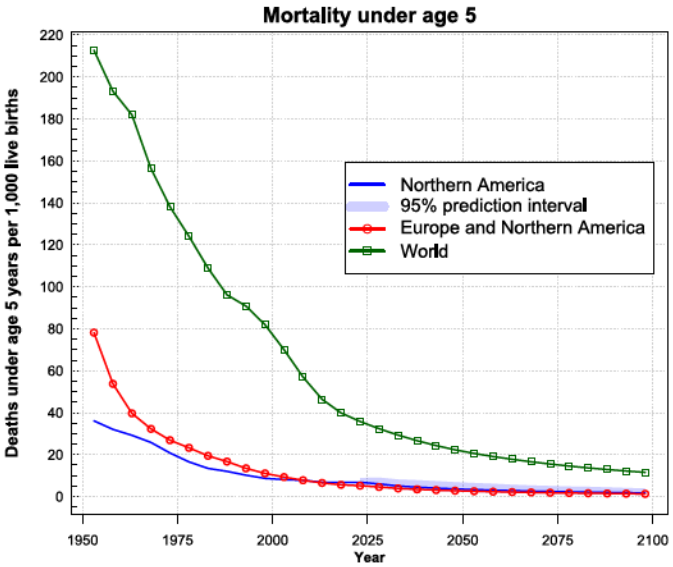
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

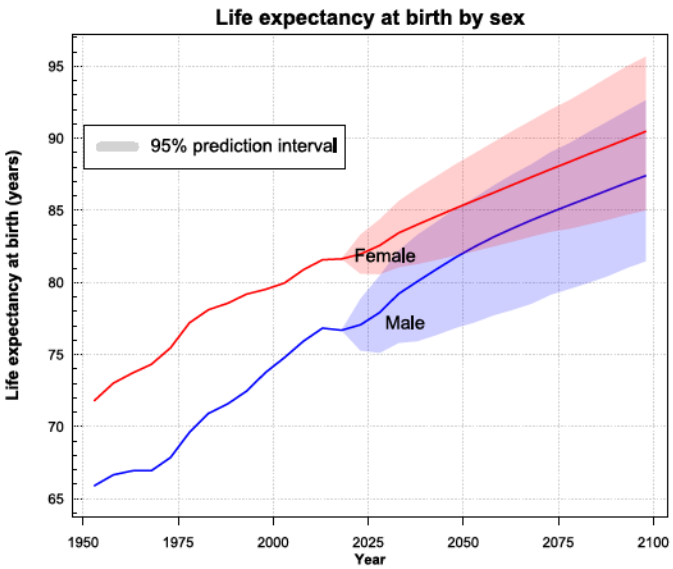
Northern America

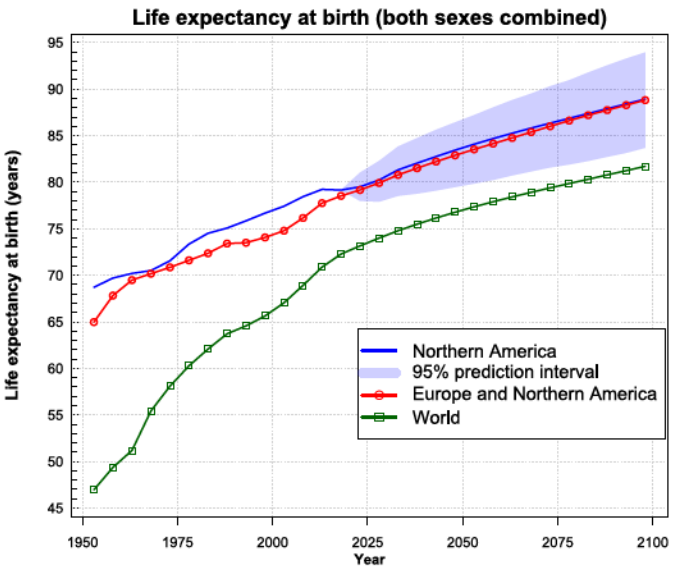












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Northern America

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	172 603	230 992	279 785	312 427	327 287	343 287	357 031	368 870	390 599	425 200	461 329	490 889
Median age (years) (a)	30.0	28.2	32.9	35.4	36.4	37.2	37.9	38.6	40.3	43.0	44.7	45.7
Population under age 15 (thousands)	46 697	65 347	60 373	67 030	67 311	68 090	67 469	66 786	67 249	69 413	72 810	75 807
Population aged 15-24 (thousands)	25 666	40 250	41 456	43 137	46 590	48 562	49 163	47 869	47 608	49 039	50 338	52 284
Population aged 25-64 (thousands)	86 143	102 618	143 011	163 659	172 835	181 672	187 612	192 312	195 554	210 471	216 127	225 636
Population aged 65+ (thousands)	14 096	22 778	34 946	38 601	40 551	44 963	52 787	61 903	80 188	96 278	122 054	137 162
Percentage of population under age 15	27.1	28.3	21.6	21.5	20.6	19.8	18.9	18.1	17.2	16.3	15.8	15.4
Percentage of population aged 15-24	14.9	17.4	14.8	13.8	14.2	14.2	13.8	13.0	12.2	11.5	10.9	10.7
Percentage of population aged 25-64	49.9	44.4	51.1	52.4	52.8	52.9	52.6	52.1	50.1	49.5	46.9	46.0
Percentage of population aged 65+	8.2	9.9	12.5	12.4	12.4	13.1	14.8	16.8	20.5	22.6	26.5	27.9
Dependency ratios (per 100)												
Total dependency ratio (b)	100.4	125.1	95.6	90.9	89.4	89.0	90.3	91.8	99.7	102.0	113.5	117.6
Child dependency ratio (c)	84.0	102.9	71.2	67.3	65.9	64.2	62.2	59.6	58.7	56.3	57.0	56.8
Potential support ratio (d)	6.1	4.5	4.1	4.2	4.3	4.0	3.6	3.1	2.4	2.2	1.8	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	1.0	1.0	1.2	0.9	1.0	0.8	0.7	0.6	0.3	0.3	0.3
Population doubling time (years) (e)	42	68	71	59	75	73	89	107	125	—	—	—
Mortality												
Crude death rate per 1,000 population	9.5	9.4	8.8	8.5	8.4	8.0	8.1	8.6	9.3	10.6	10.3	10.5
Infant mortality rate (1q0) per 1,000 live births	31	22	10	7	7	7	6	6	5	3	2	1
Under-five mortality (5q0) per 1,000 live births	36	26	12	9	8	8	7	7	6	4	2	2
Life expectancy at birth (years)	68.7	70.5	75.1	76.7	77.4	78.4	79.2	79.2	80.2	83.4	86.3	88.9
Male life expectancy at birth (years)	65.9	67.0	71.6	73.8	74.8	75.9	76.8	76.7	77.9	81.7	84.9	87.4
Female life expectancy at birth (years)	71.8	74.3	78.6	79.5	80.0	80.9	81.6	81.6	82.6	85.2	87.9	90.5
Life expectancy at age 65 (years)	14.2	14.9	17.0	17.7	18.2	19.0	19.6	19.9	20.6	22.8	24.8	26.6
Fertility												
Crude birth rate per 1,000 population	24.4	17.7	15.5	14.0	13.7	13.6	12.4	11.8	11.7	10.8	10.4	10.2
Total fertility (live births per woman)	3.34	2.55	1.88	1.95	1.99	2.01	1.85	1.75	1.76	1.78	1.80	1.81
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	26.8	26.4	26.6	27.2	27.8	28.2	28.9	29.4	31.1	31.2	31.2	31.2
Births and deaths												
Number of births (thousands)	21 934	19 944	21 163	21 262	21 895	22 711	21 680	21 438	22 576	22 698	23 846	24 946
Number of deaths (thousands)	8 528	10 575	11 966	12 930	13 420	13 462	14 135	15 582	17 951	22 241	23 560	25 607
Births minus deaths (thousands)	13 406	9 369	9 197	8 332	8 475	9 249	7 545	5 857	4 625	456	286	- 661
International migration												
Net number of migrants (thousands)	1 422	2 169	4 225	9 641	6 385	6 751	6 199	5 982	6 123	6 674	6 674	6 674
Net migration rate (per 1,000)	1.6	1.9	3.1	6.4	4.0	4.0	3.5	3.3	3.2	3.2	2.9	2.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

DEMOGRAPHIC PROFILES

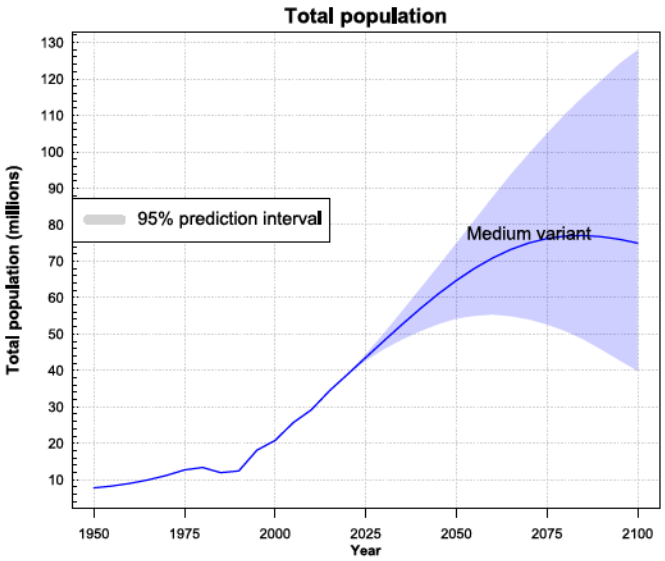
A.2. Demographic profiles and data sources by country or area

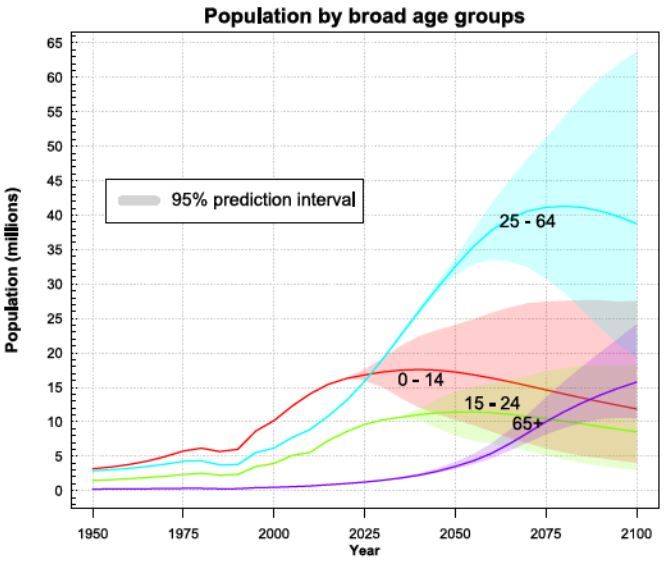
Afghanistan

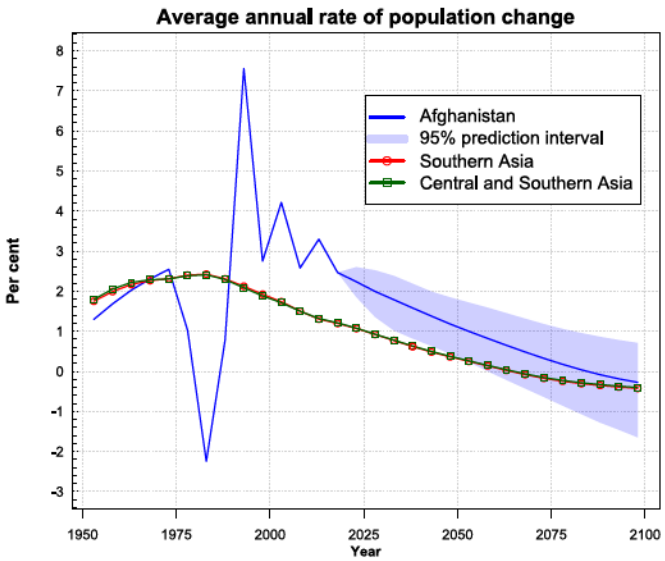
	2019
Total population (millions)	38.0
Percentage of population under age 15	42.5
Percentage of population aged 15-24	21.9
Percentage of population aged 25-64	33.1
Percentage of population aged 65+	2.6
Potential support ratio (persons 25-64 per 65+)	12.6
Annual rate of population change (percentage)	2.3
Crude birth rate per 1,000 population	31.8
Total fertility (live births per woman)	4.32
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	49
Under-five mortality (5q0) per 1,000 live births	64
Life expectancy at birth (years)	64.8
Life Expectancy at age 65 (years)	13.1

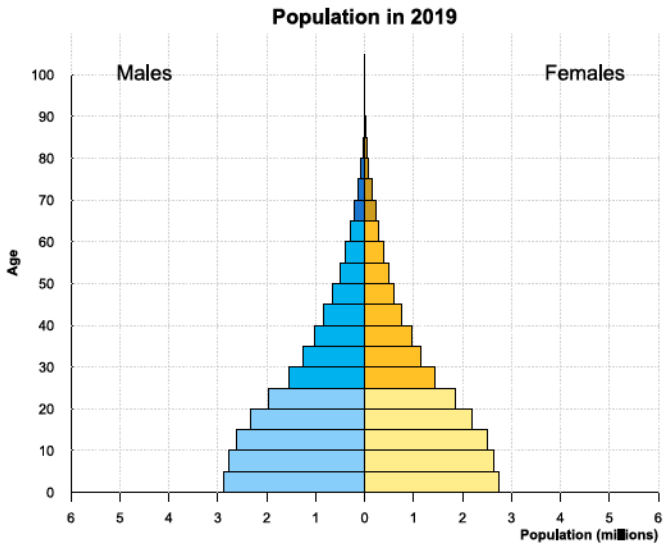


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.



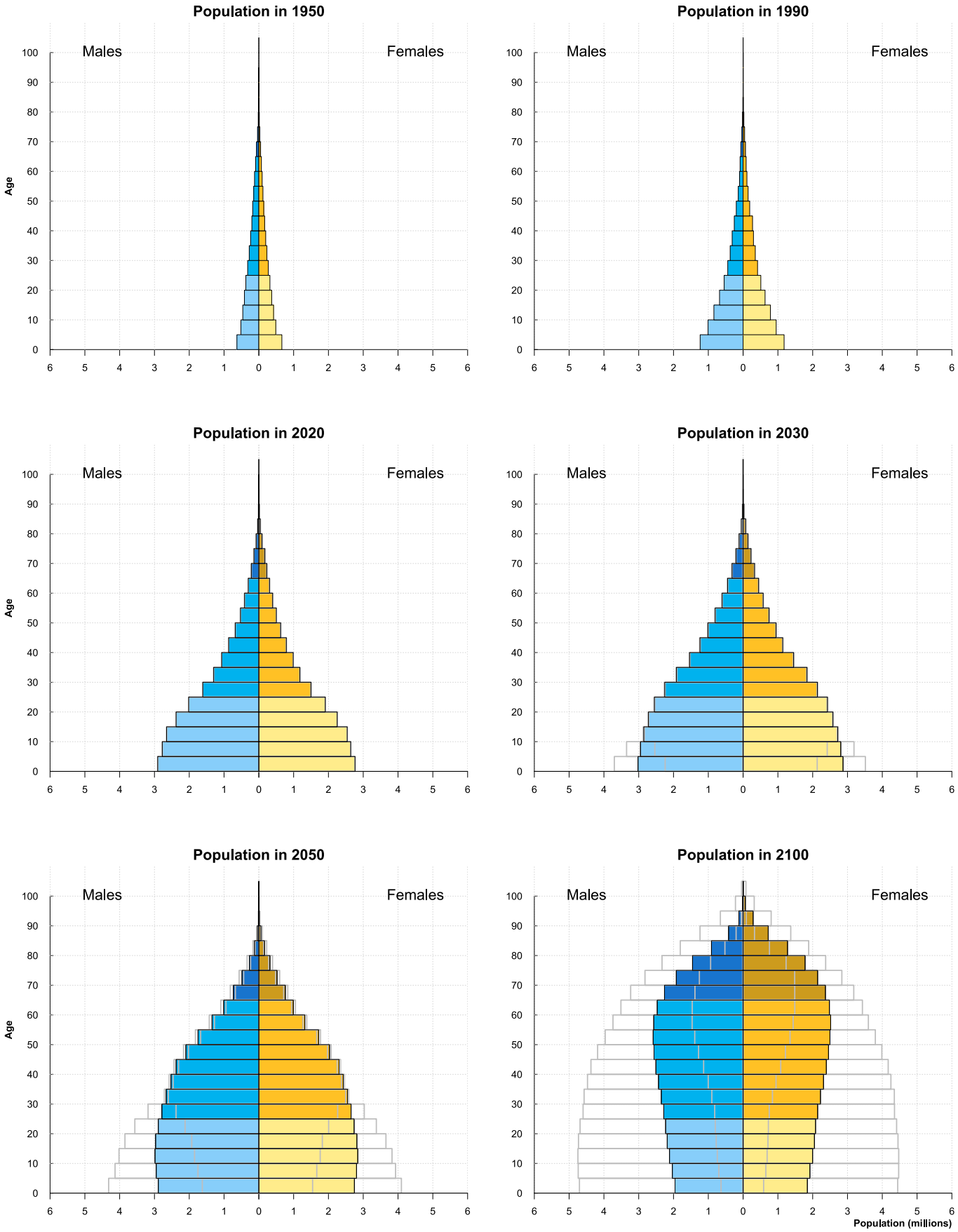






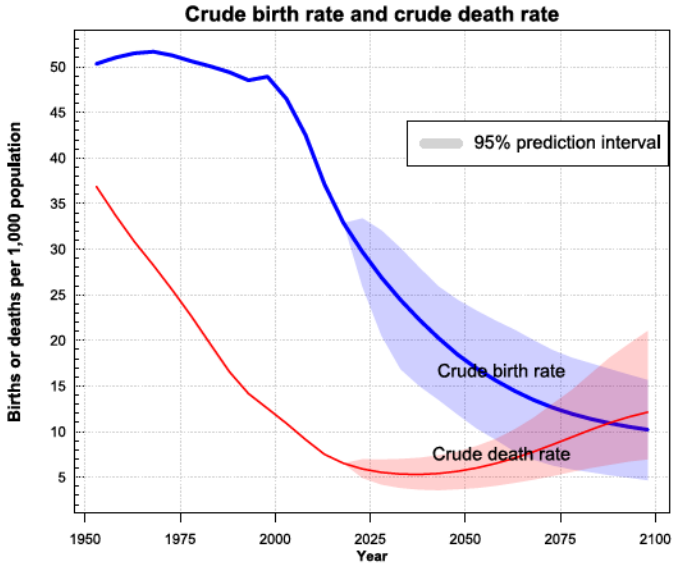
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

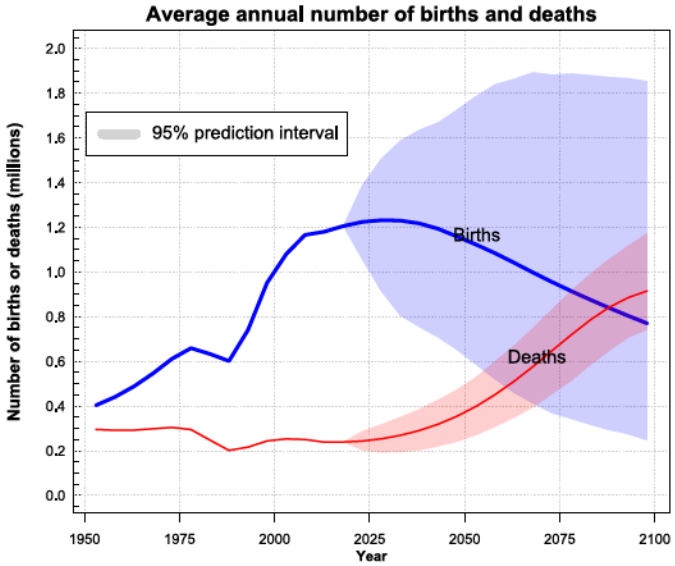
Afghanistan

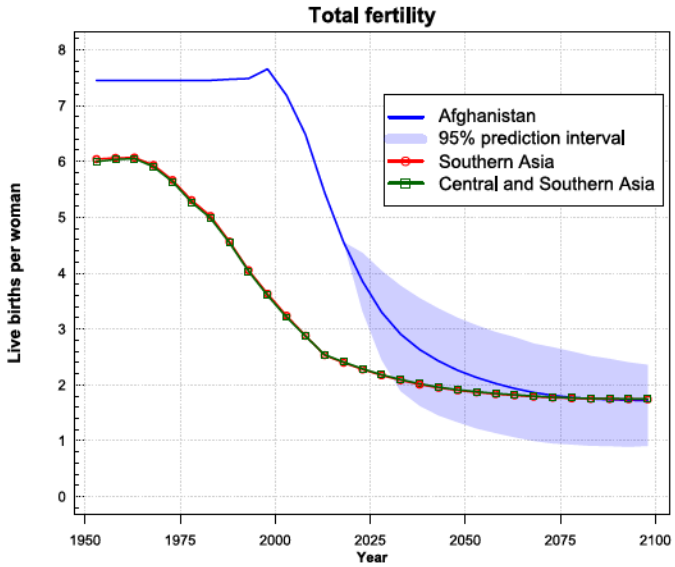


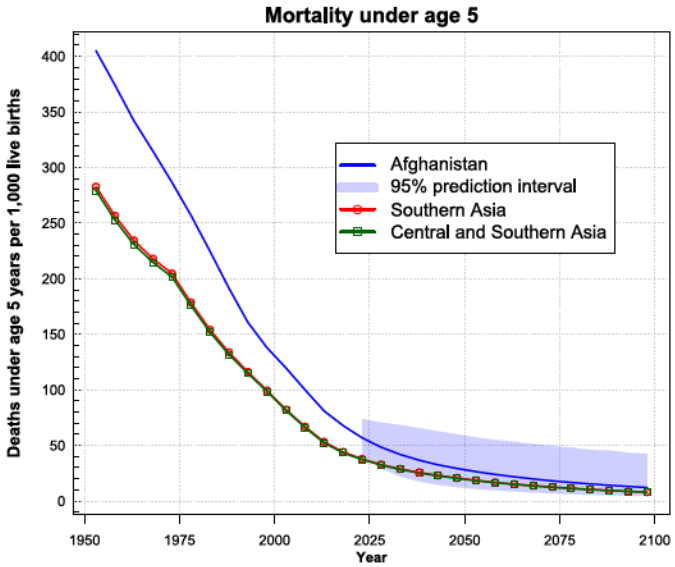
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

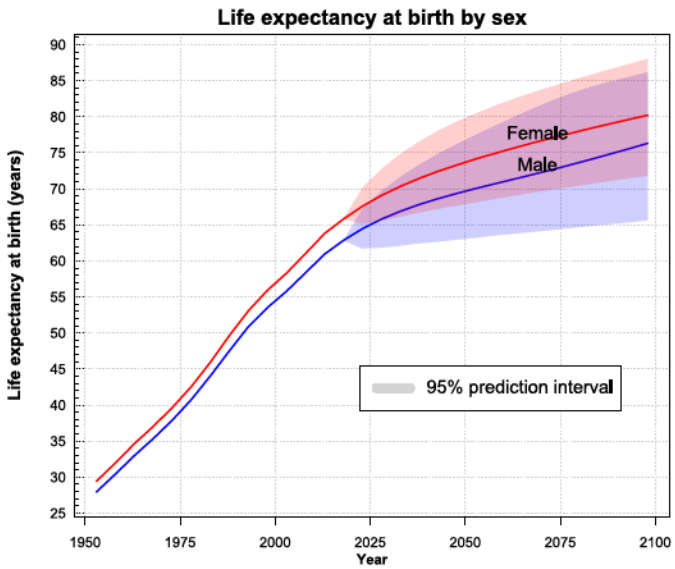
Afghanistan

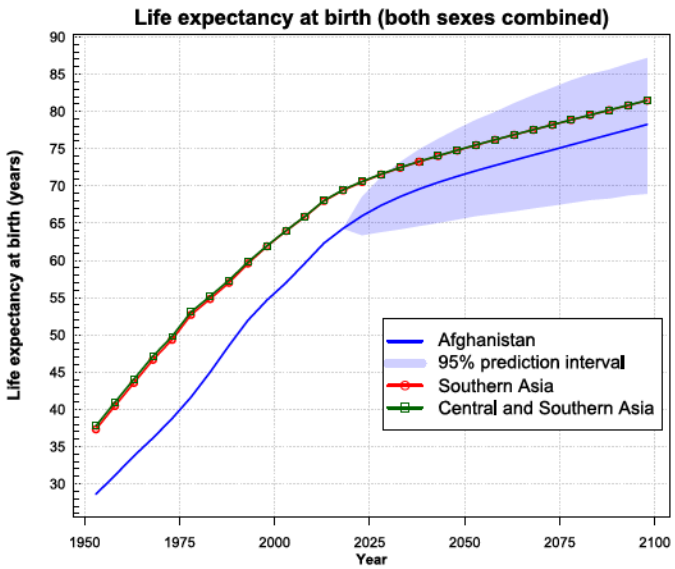












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Afghanistan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 752	11 174	12 412	20 780	25 654	29 186	34 414	38 928	48 094	64 683	76 199	74 938
Median age (years) (a)	19.4	17.9	15.8	15.5	16.0	15.9	17.2	18.4	21.5	28.4	37.1	43.4
Population under age 15 (thousands)	3 180	4 953	5 996	10 160	12 278	14 061	15 444	16 281	17 224	17 220	14 630	11 871
Population aged 15-24 (thousands)	1 476	2 087	2 363	3 946	5 100	5 570	7 278	8 556	10 277	11 412	10 458	8 540
Population aged 25-64 (thousands)	2 873	3 840	3 776	6 197	7 705	8 875	10 839	13 060	19 085	32 544	41 112	38 771
Population aged 65+ (thousands)	223	294	277	476	571	679	853	1 031	1 508	3 506	9 999	15 756
Percentage of population under age 15	41.0	44.3	48.3	48.9	47.9	48.2	44.9	41.8	35.8	26.6	19.2	15.8
Percentage of population aged 15-24	19.0	18.7	19.0	19.0	19.9	19.1	21.2	22.0	21.4	17.6	13.7	11.4
Percentage of population aged 25-64	37.1	34.4	30.4	29.8	30.0	30.4	31.5	33.6	39.7	50.3	54.0	51.7
Percentage of population aged 65+	2.9	2.6	2.2	2.3	2.2	2.3	2.5	2.7	3.1	5.4	13.1	21.0
Dependency ratios (per 100)												
Total dependency ratio (b)	169.8	191.0	228.7	235.3	233.0	228.9	217.5	198.1	152.0	98.8	85.3	93.3
Child dependency ratio (c)	162.1	183.4	221.4	227.6	225.5	221.2	209.6	190.2	144.1	88.0	61.0	52.7
Potential support ratio (d)	12.9	13.1	13.6	13.0	13.5	13.1	12.7	12.7	12.7	9.3	4.1	2.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.3	2.3	0.8	2.8	4.2	2.6	3.3	2.5	2.0	1.2	0.3	-0.3
Population doubling time (years) (e)	54	30	89	26	17	27	21	28	35	59	—	—
Mortality												
Crude death rate per 1,000 population	36.9	28.2	16.6	12.5	10.9	9.1	7.5	6.5	5.5	5.6	8.6	12.1
Infant mortality rate (1q0) per 1,000 live births	276	211	129	96	85	72	60	52	39	25	16	10
Under-five mortality (5q0) per 1,000 live births	405	315	191	138	120	100	81	68	48	29	18	12
Life expectancy at birth (years)	28.6	36.2	48.6	54.7	57.0	59.6	62.3	64.3	67.4	71.3	74.8	78.3
Male life expectancy at birth (years)	27.9	35.4	47.5	53.5	55.8	58.3	60.9	62.9	65.8	69.4	72.7	76.3
Female life expectancy at birth (years)	29.4	37.1	49.7	55.9	58.3	61.0	63.8	65.8	69.1	73.3	77.1	80.2
Life expectancy at age 65 (years)	8.6	9.7	11.3	11.9	12.2	12.5	12.8	13.1	13.5	14.3	15.7	17.6
Fertility												
Crude birth rate per 1,000 population	50.3	51.7	49.4	48.9	46.5	42.5	37.1	32.9	26.9	18.4	12.6	10.2
Total fertility (live births per woman)	7.45	7.45	7.47	7.65	7.18	6.48	5.45	4.56	3.30	2.26	1.81	1.72
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.8	29.8	29.9	29.8	29.6	29.6	29.4	29.4	29.3	29.2	29.4	30.0
Births and deaths												
Number of births (thousands)	2 015	2 728	3 007	4 755	5 394	5 828	5 898	6 024	6 157	5 791	4 774	3 849
Number of deaths (thousands)	1 477	1 491	1 007	1 218	1 264	1 251	1 192	1 195	1 265	1 772	3 240	4 575
Births minus deaths (thousands)	539	1 237	1 999	3 537	4 130	4 578	4 706	4 829	4 892	4 019	1 534	- 726
International migration												
Net number of migrants (thousands)	- 20	- 20	- 1 525	- 868	744	- 1 046	522	- 315	- 330	- 310	- 310	- 310
Net migration rate (per 1,000)	-0.5	-0.4	-25.1	-8.9	6.4	-7.6	3.3	-1.7	-1.4	-1.0	-0.8	-0.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Afghanistan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1979 Census; (b) 2003-2005 HH Listing and 2007-2008 NRVA and 2010-2011 MICS and 2013-2014 LCS survey estimates; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 2010 DHS Special survey estimates; (b) official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2010 DHS Special and 2015 AHS and 2015 DHS; (b) period parity progression ratios based on data on women and births in the preceding 12 months, both classified by age of mother and parity, from the 2010 DHS Special; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1972-1974 NDFGS and 1979 Census and 2006 HS and 2007-2008, 2011-2012 NRVA and 2010-2011 MICS; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1972-1974 NDFGS and 2000, 2003, 2010-2011 MICS and 2006 HS and 2007-2008, 2011-2012 NRVA; (e) indirect estimates obtained from the application of the reverse survival method to the 1972-1974 NDFGS and 1979 Census and 2003-2005 HH Listing and 2005 NRVA and 2006 HS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2007-2008 NRVA and 2010 DHS Special and 2010-2011 MICS. In addition, the (a) official estimates of age-specific fertility rates through 2009; (b) birth-histories data from the 2003 MICS and 2007-2008 NRVA; (c) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2000, 2003 MICS and 2006 HS; (d) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1972-1974 NDFGS and 1979 Census and 2007-2008, 2011-2012 NRVA and 2010-2011 MICS; (e) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1997 MICS and 2005 NRVA and 2010 DHS Special and 2011-2015 SDES have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2010 DHS Special and 2015 DHS; (b) indirect estimates from data on children ever born and surviving from the 1972-1974 NDFGS and 1997, 2000, 2003, 2010-2011 MICS and 2005, 2007-2008, 2011-2012 NRVA and 2006 HS and 2011-2015 SDES; (c) recent household deaths from the 1972-1974 NDFGS and 1979 Census and 2010 DHS Special and 2011-2015 SDES; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the official estimates through 2007 have been considered.

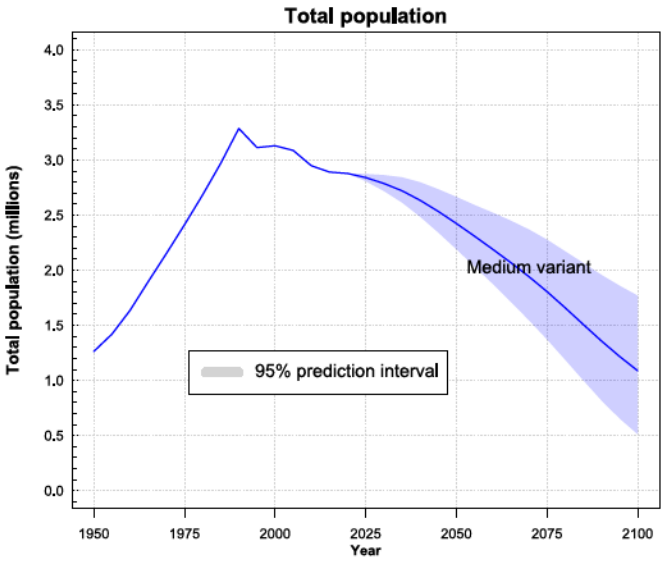
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

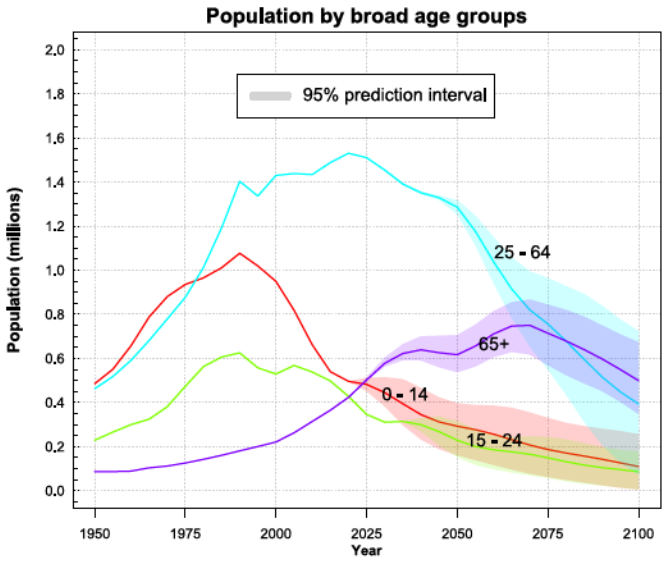
Albania

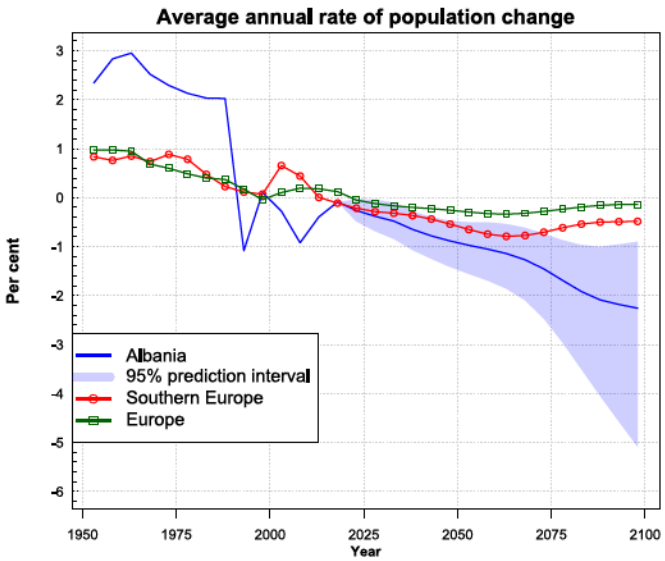
	2019
Total population (millions)	2.9
Percentage of population under age 15	17.4
Percentage of population aged 15-24	15.4
Percentage of population aged 25-64	53.0
Percentage of population aged 65+	14.2
Potential support ratio (persons 25-64 per 65+)	3.7
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	11.6
Total fertility (live births per woman)	1.60
Crude death rate per 1,000 population	8.1
Infant mortality (1q0) per 1,000 live births	8
Under-five mortality (5q0) per 1,000 live births	11
Life expectancy at birth (years)	78.6
Life Expectancy at age 65 (years)	17.8

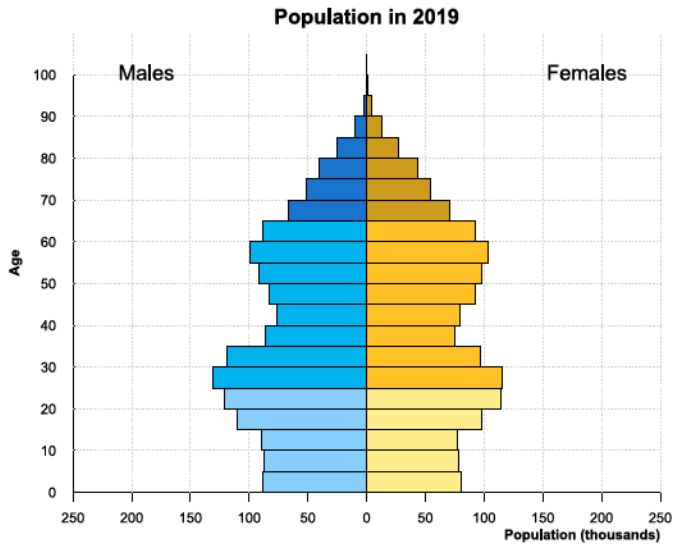


Map Sources: ESRI, UNGIS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2019.



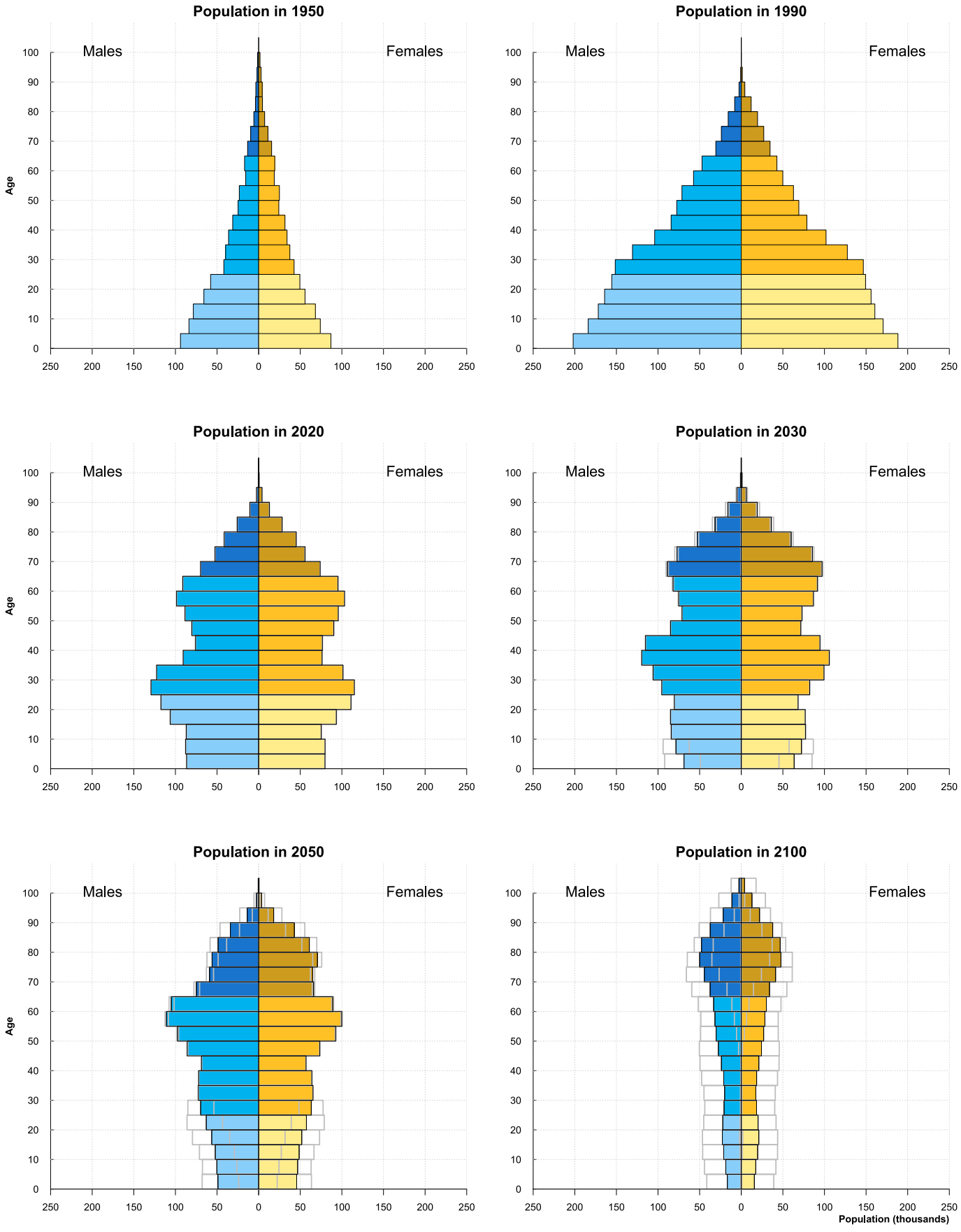






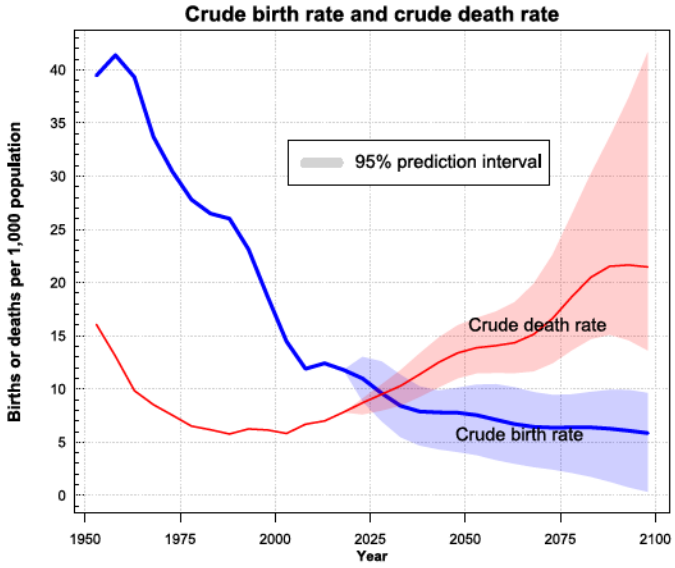
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

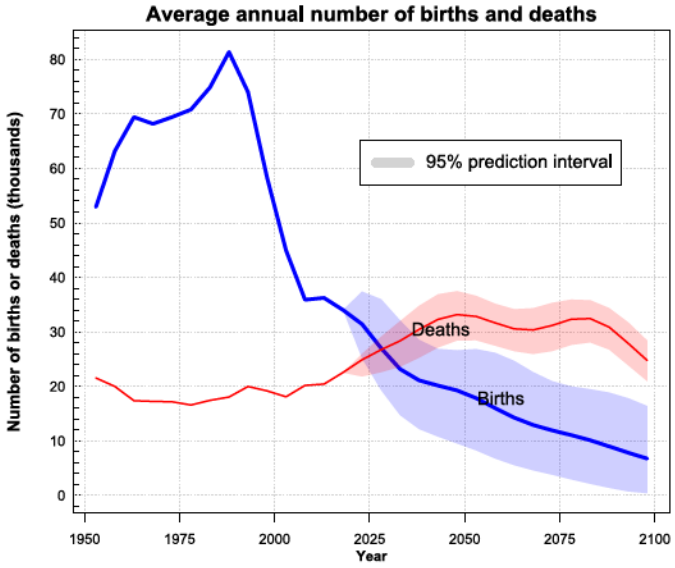
Albania

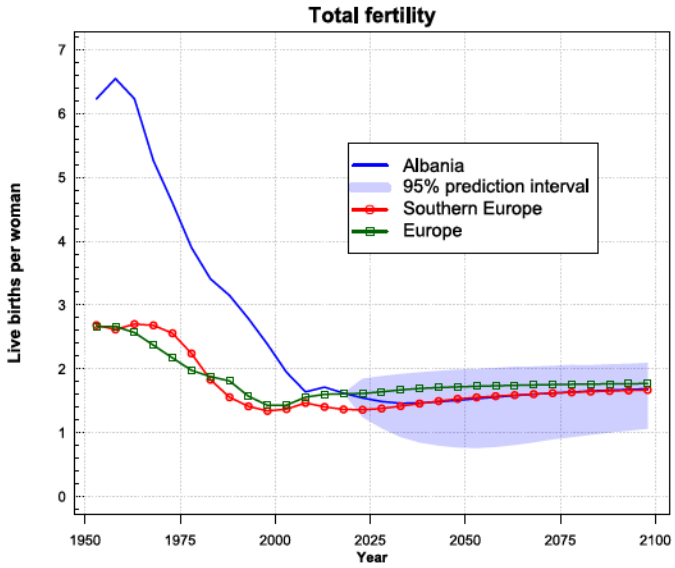


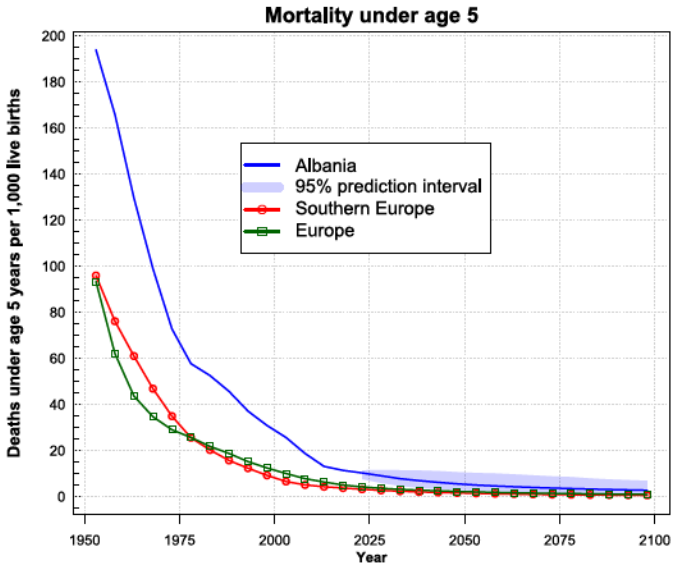
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

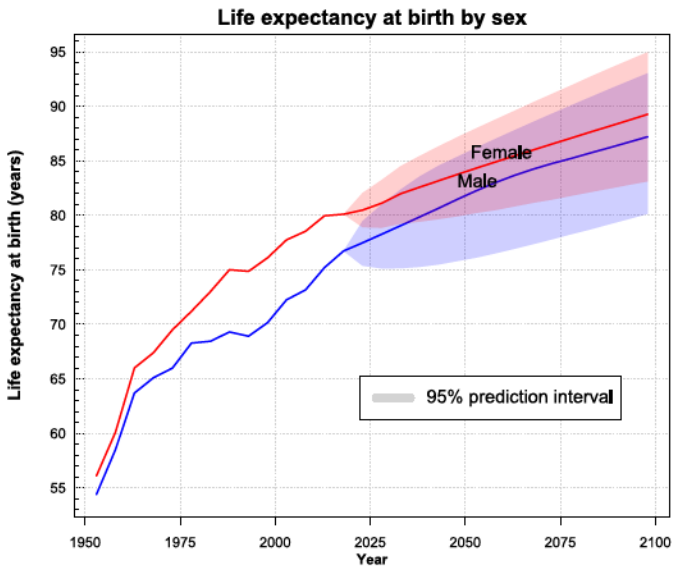
Albania

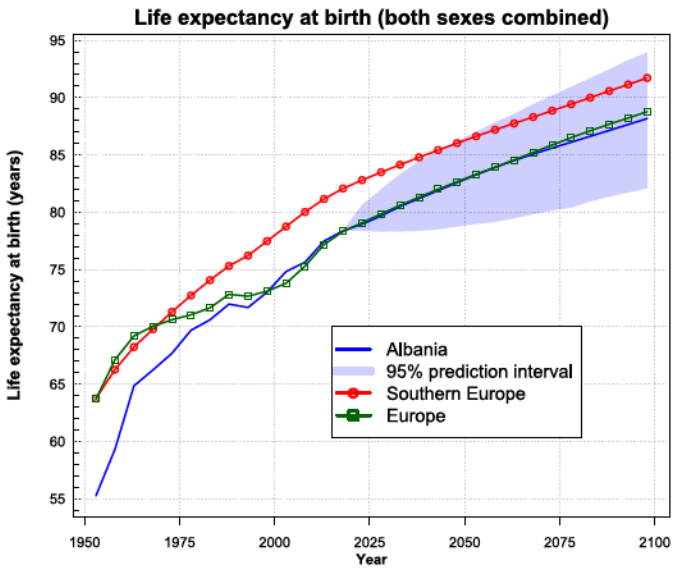












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Albania

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 263	2 151	3 286	3 129	3 087	2 948	2 891	2 878	2 787	2 424	1 806	1 088
Median age (years) (a)	21.2	19.6	24.0	27.0	29.1	32.2	34.9	36.4	40.7	50.0	57.3	61.5
Population under age 15 (thousands)	485	880	1 077	949	818	662	540	496	445	293	187	109
Population aged 15-24 (thousands)	229	381	625	529	568	538	498	428	311	229	149	86
Population aged 25-64 (thousands)	462	779	1 403	1 430	1 438	1 434	1 488	1 531	1 454	1 286	756	394
Population aged 65+ (thousands)	87	112	181	221	262	314	365	423	578	617	714	499
Percentage of population under age 15	38.4	40.9	32.8	30.3	26.5	22.5	18.7	17.2	16.0	12.1	10.3	10.0
Percentage of population aged 15-24	18.1	17.7	19.0	16.9	18.4	18.3	17.2	14.9	11.1	9.4	8.3	7.9
Percentage of population aged 25-64	36.6	36.2	42.7	45.7	46.6	48.6	51.5	53.2	52.2	53.1	41.9	36.2
Percentage of population aged 65+	6.9	5.2	5.5	7.1	8.5	10.7	12.6	14.7	20.7	25.4	39.6	45.9
Dependency ratios (per 100)												
Total dependency ratio (b)	173.2	176.3	134.2	118.8	114.6	105.6	94.2	88.0	91.7	88.5	138.9	176.6
Child dependency ratio (c)	154.4	161.9	121.3	103.4	96.4	83.7	69.7	60.4	51.9	40.5	44.4	49.7
Potential support ratio (d)	5.3	7.0	7.8	6.5	5.5	4.6	4.1	3.6	2.5	2.1	1.1	0.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	2.5	2.0	0.1	-0.3	-0.9	-0.4	-0.1	-0.4	-0.9	-1.5	-2.3
Population doubling time (years) (e)	30	28	35	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	16.1	8.5	5.8	6.2	5.8	6.7	7.0	7.8	9.5	13.4	16.6	21.5
Infant mortality rate (1q0) per 1,000 live births	145	77	38	26	21	17	9	8	6	4	3	2
Under-five mortality (5q0) per 1,000 live births	194	99	46	31	26	19	13	11	9	6	4	3
Life expectancy at birth (years)	55.3	66.2	72.0	73.0	74.8	75.6	77.5	78.4	79.7	82.6	85.6	88.2
Male life expectancy at birth (years)	54.4	65.1	69.3	70.2	72.3	73.2	75.2	76.7	78.3	81.5	84.8	87.2
Female life expectancy at birth (years)	56.1	67.4	75.0	76.1	77.8	78.5	80.0	80.1	81.1	83.8	86.6	89.3
Life expectancy at age 65 (years)	14.0	15.0	15.2	15.1	16.0	16.0	17.3	17.7	18.5	20.4	22.6	24.7
Fertility												
Crude birth rate per 1,000 population	39.5	33.7	26.0	18.7	14.5	11.9	12.4	11.8	9.6	7.8	6.4	5.9
Total fertility (live births per woman)	6.23	5.26	3.15	2.38	1.95	1.64	1.71	1.62	1.49	1.51	1.62	1.69
Sex ratio at birth (males per 100 females)	106	106	108	109	112	112	110	109	108	107	106	106
Mean age of childbearing (years)	31.1	29.8	28.5	27.4	27.5	27.5	27.3	27.5	27.6	28.1	29.3	31.0
Births and deaths												
Number of births (thousands)	265	341	407	292	225	179	181	170	135	96	60	34
Number of deaths (thousands)	108	86	90	96	90	101	102	113	134	166	156	124
Births minus deaths (thousands)	157	255	317	196	134	79	79	57	2	- 70	- 96	- 90
International migration												
Net number of migrants (thousands)	0	0	0	- 180	- 177	- 217	- 137	- 70	- 55	- 40	- 40	- 40
Net migration rate (per 1,000)	0.0	0.0	0.0	-11.5	-11.4	-14.4	-9.4	-4.9	-3.9	-3.2	-4.3	-6.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Albania

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1955, 1989, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) birth-histories data from the 2002 RHS and 2008-2009 DHS; (c) indirect estimates obtained from the application of the reverse survival method to the 1955, 1989, 2001, 2011 censuses; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2005 MICS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 2002 RHS and 2008-2009 DHS; (c) indirect estimates from data on children ever born and surviving from the 2000, 2005 MICS and 2011 Census; (d) International estimates considered up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

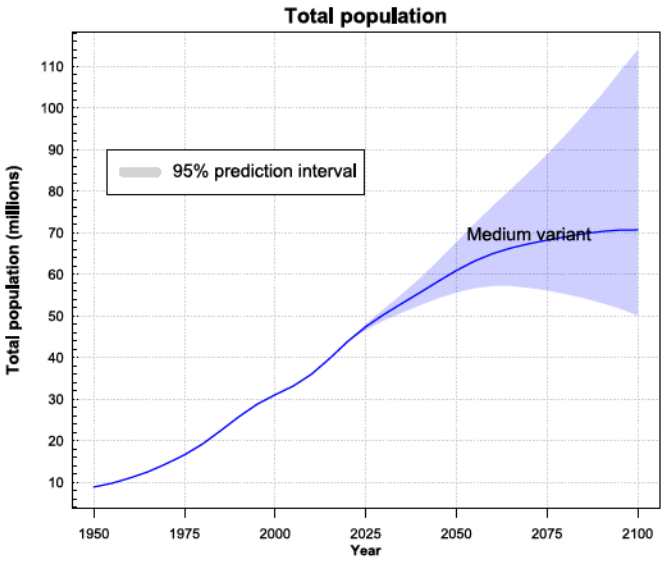
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

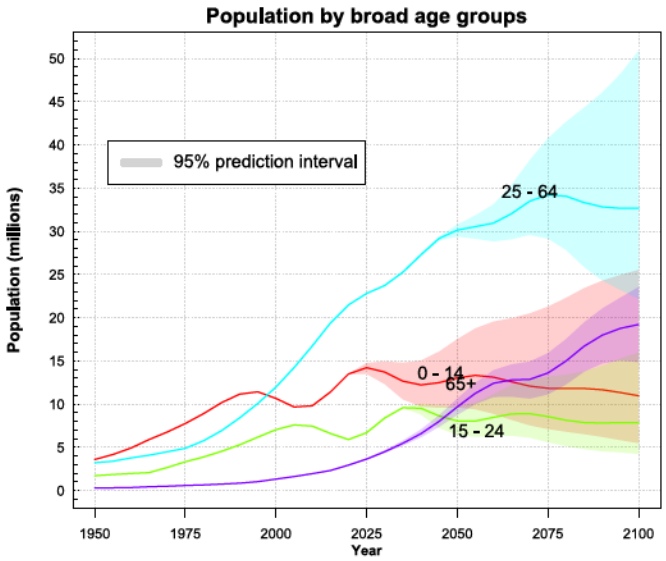
Algeria

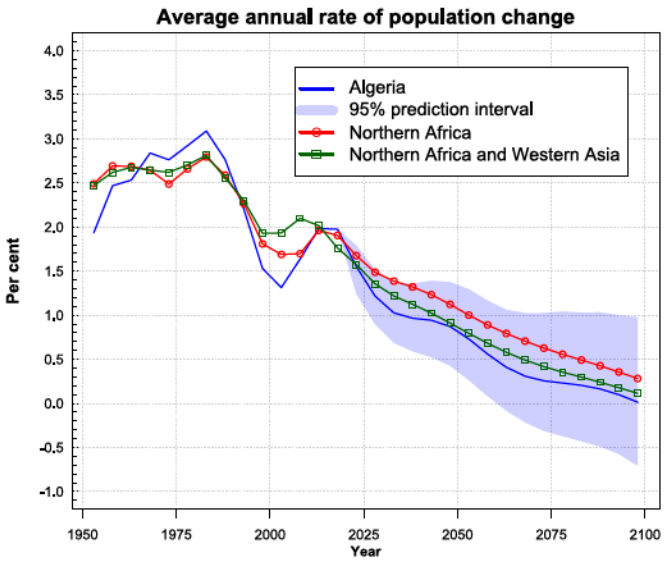
	2019
Total population (millions)	43.1
Percentage of population under age 15	30.6
Percentage of population aged 15-24	13.8
Percentage of population aged 25-64	49.1
Percentage of population aged 65+	6.6
Potential support ratio (persons 25-64 per 65+)	7.5
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	23.6
Total fertility (live births per woman)	2.99
Crude death rate per 1,000 population	4.7
Infant mortality (1q0) per 1,000 live births	20
Under-five mortality (5q0) per 1,000 live births	24
Life expectancy at birth (years)	76.9
Life Expectancy at age 65 (years)	18.2

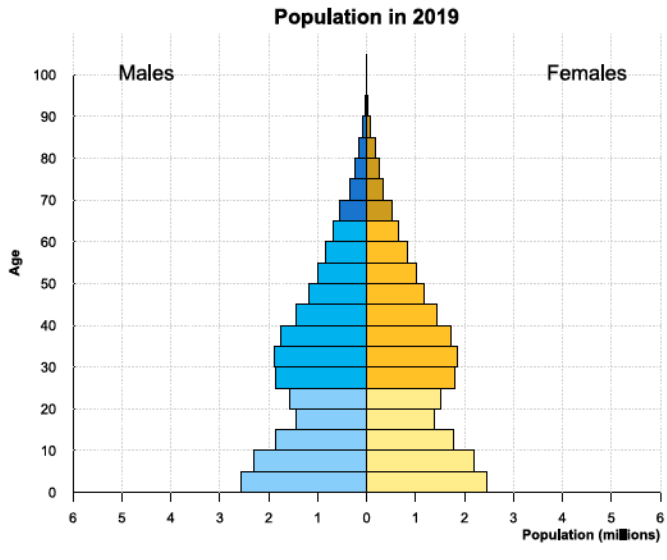


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



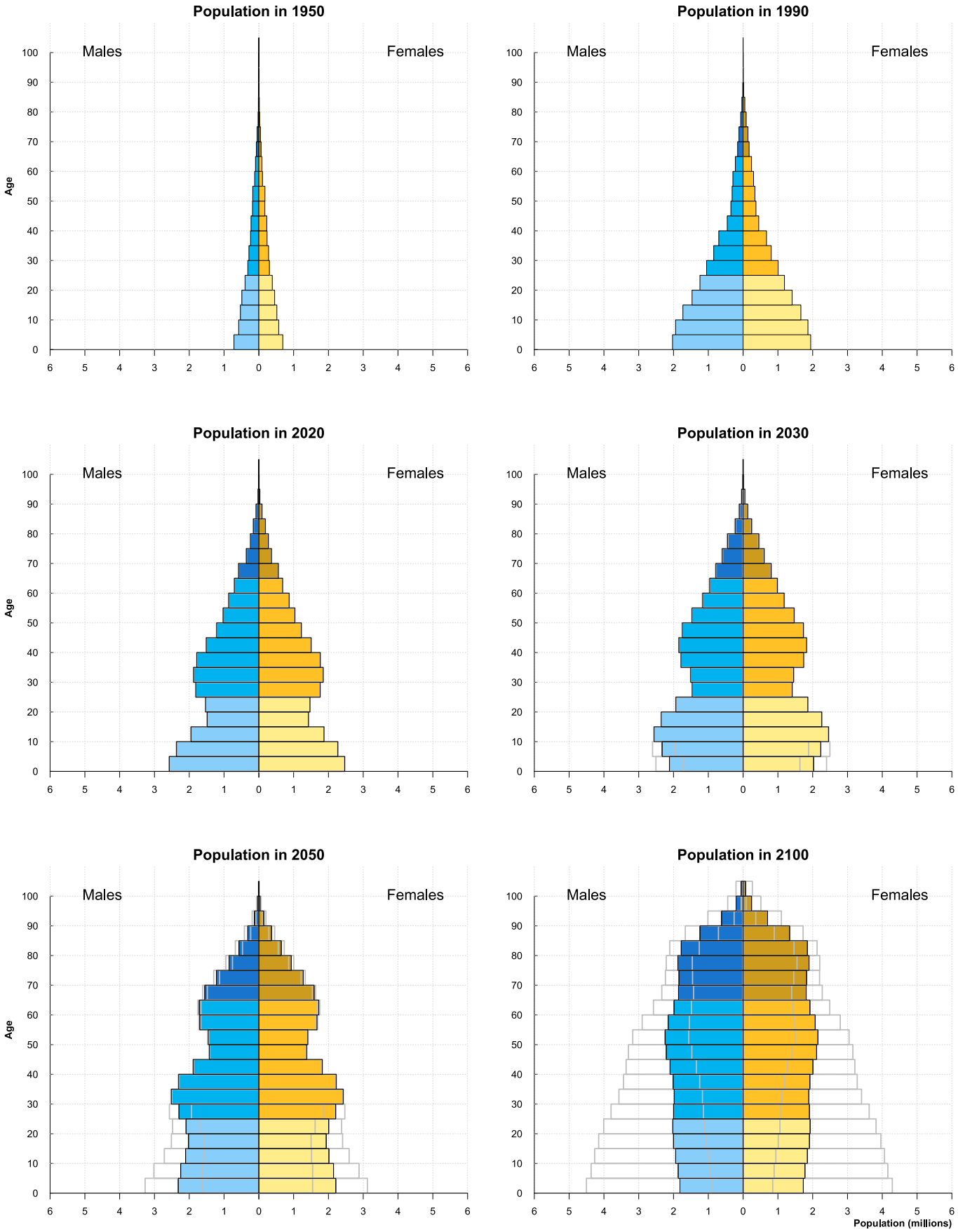






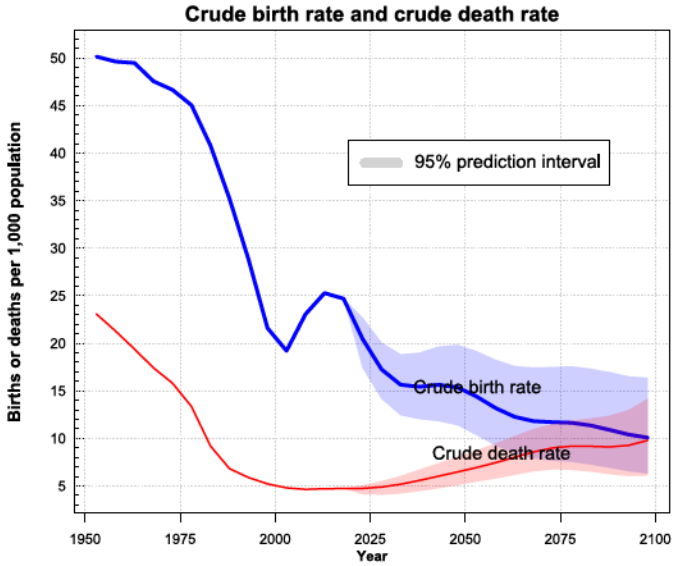
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

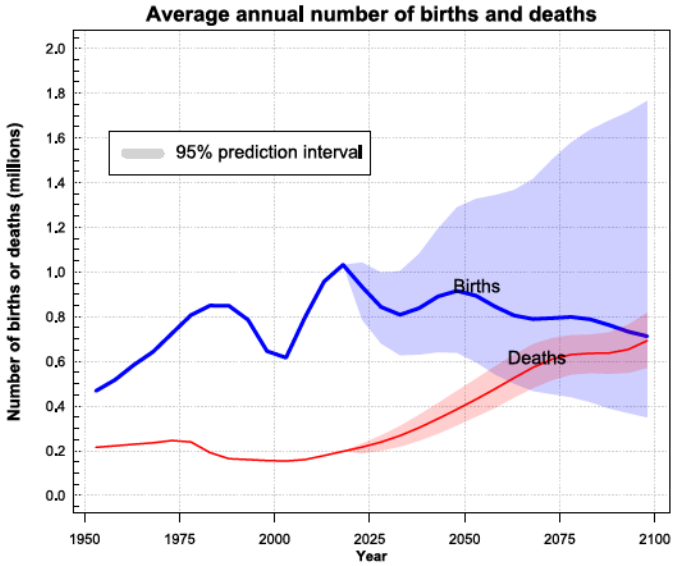
Algeria

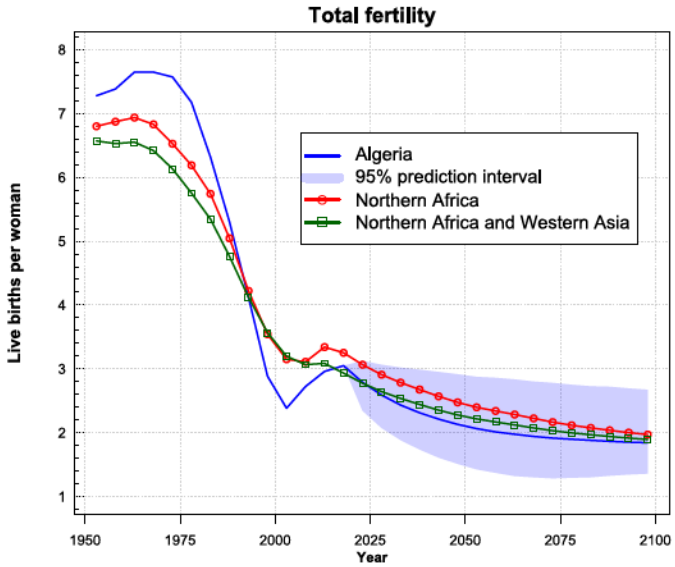


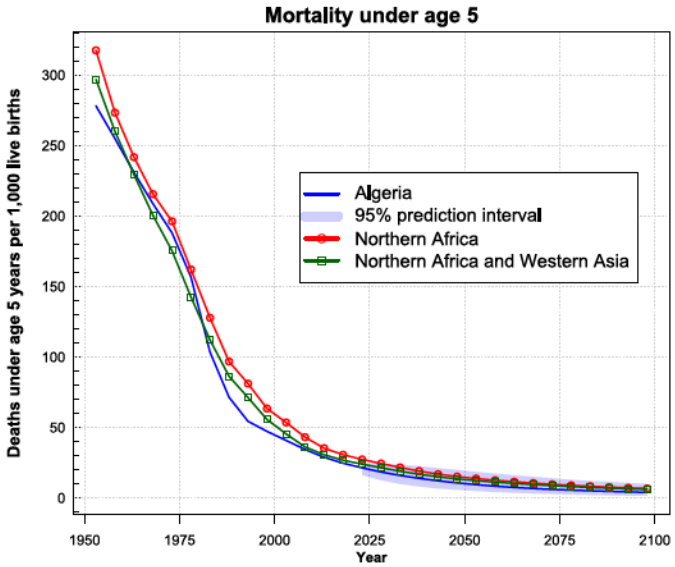
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

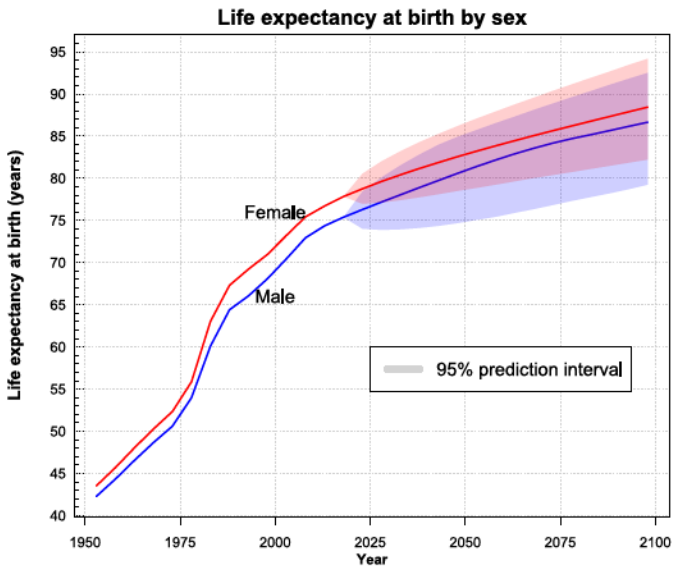
Algeria

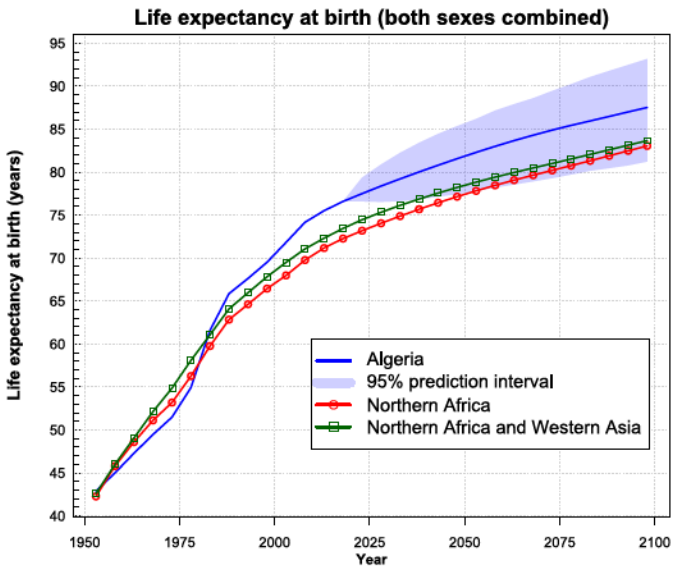












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Algeria

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	8 872	14 465	25 759	31 042	33 150	35 977	39 728	43 851	50 361	60 923	68 227	70 705
Median age (years) (a)	19.4	16.4	18.0	21.7	24.1	26.0	27.5	28.5	30.3	34.9	41.1	45.8
Population under age 15 (thousands)	3 603	6 781	11 166	10 667	9 677	9 816	11 405	13 499	13 719	13 042	11 844	10 976
Population aged 15-24 (thousands)	1 724	2 677	5 305	7 052	7 604	7 469	6 615	5 910	8 406	8 059	8 569	7 854
Population aged 25-64 (thousands)	3 231	4 496	8 423	11 986	14 238	16 730	19 378	21 485	23 732	30 139	34 205	32 655
Population aged 65+ (thousands)	315	511	865	1 337	1 631	1 963	2 330	2 957	4 504	9 683	13 608	19 219
Percentage of population under age 15	40.6	46.9	43.4	34.4	29.2	27.3	28.7	30.8	27.2	21.4	17.4	15.5
Percentage of population aged 15-24	19.4	18.5	20.6	22.7	22.9	20.8	16.7	13.5	16.7	13.2	12.6	11.1
Percentage of population aged 25-64	36.4	31.1	32.7	38.6	43.0	46.5	48.8	49.0	47.1	49.5	50.1	46.2
Percentage of population aged 65+	3.5	3.5	3.4	4.3	4.9	5.5	5.9	6.7	8.9	15.9	20.0	27.2
Dependency ratios (per 100)												
Total dependency ratio (b)	174.6	221.7	205.8	159.0	132.8	115.0	105.0	104.1	112.2	102.1	99.5	116.5
Child dependency ratio (c)	164.9	210.4	195.6	147.8	121.4	103.3	93.0	90.3	93.2	70.0	59.7	57.7
Potential support ratio (d)	10.3	8.8	9.7	9.0	8.7	8.5	8.3	7.3	5.3	3.1	2.5	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.8	2.8	1.5	1.3	1.6	2.0	2.0	1.2	0.9	0.3	0.0
Population doubling time (years) (e)	36	25	25	46	53	43	35	35	57	80	—	—
Mortality												
Crude death rate per 1,000 population	23.1	17.4	6.8	5.2	4.8	4.6	4.7	4.7	4.9	6.5	9.0	9.8
Infant mortality rate (1q0) per 1,000 live births	163	132	55	38	34	29	25	21	16	9	5	3
Under-five mortality (5q0) per 1,000 live births	278	209	71	47	41	34	29	25	18	11	6	4
Life expectancy at birth (years)	42.9	49.5	65.9	69.5	71.8	74.2	75.5	76.6	78.4	81.6	84.9	87.5
Male life expectancy at birth (years)	42.3	48.7	64.4	68.1	70.5	73.0	74.4	75.4	77.2	80.6	84.2	86.7
Female life expectancy at birth (years)	43.5	50.3	67.3	71.0	73.2	75.4	76.7	77.8	79.6	82.6	85.6	88.4
Life expectancy at age 65 (years)	10.6	11.4	13.6	14.6	15.9	17.0	17.6	18.1	18.9	20.6	22.6	24.5
Fertility												
Crude birth rate per 1,000 population	50.2	47.6	35.2	21.6	19.2	23.1	25.3	24.7	17.3	15.4	11.7	10.1
Total fertility (live births per woman)	7.28	7.65	5.30	2.88	2.38	2.72	2.96	3.05	2.59	2.13	1.92	1.84
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.9	30.2	31.2	31.4	31.5	31.7	31.5	31.7	31.6	31.6	31.4	31.3
Births and deaths												
Number of births (thousands)	2 338	3 212	4 242	3 228	3 082	3 986	4 784	5 159	4 216	4 576	3 966	3 560
Number of deaths (thousands)	1 076	1 176	821	779	769	801	890	986	1 193	1 929	3 047	3 461
Births minus deaths (thousands)	1 262	2 035	3 421	2 449	2 313	3 185	3 894	4 173	3 023	2 648	919	99
International migration												
Net number of migrants (thousands)	- 360	- 121	- 93	- 164	- 205	- 357	- 143	- 50	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	-7.7	-1.8	-0.8	-1.1	-1.3	-2.1	-0.8	-0.2	-0.2	-0.2	-0.2	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.

e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Algeria

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1966, 1977, 1987, 1998, 2008 censuses and 1969-1971 ED; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; (d) only total population for 1954 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) birth-histories data from the 1986-1987 ENF and 1992, 2002 MCH and 2012-2013 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1954, 1966, 1987, 1998, 2008 censuses and 1969-1971 ED and 1970-1971 EF and 2006 MICS; (d) indirect estimates obtained from the application of the reverse survival method to the 1966, 1977, 1987, 1998, 2008 censuses and 2006, 2012-2013 MICS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2012; (b) registered infant and child deaths through 2017; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1969-1971 ED and 1970-1971 EF and 1986-1987 ENF and 1992, 2002 MCH and 1995, 2012-2013 MICS; (d) indirect estimates from data on children ever born and surviving from the 1987, 1998, 2008 censuses and 2000, 2006 MICS; (e) recent household deaths from the 1992 MCH and 1998, 2008 censuses and 2000 MICS; (f) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2012; (b) registered deaths by age and sex available through 2016; (c) registered deaths by age and sex available through 2016; (d) International estimates considered up to 2017.

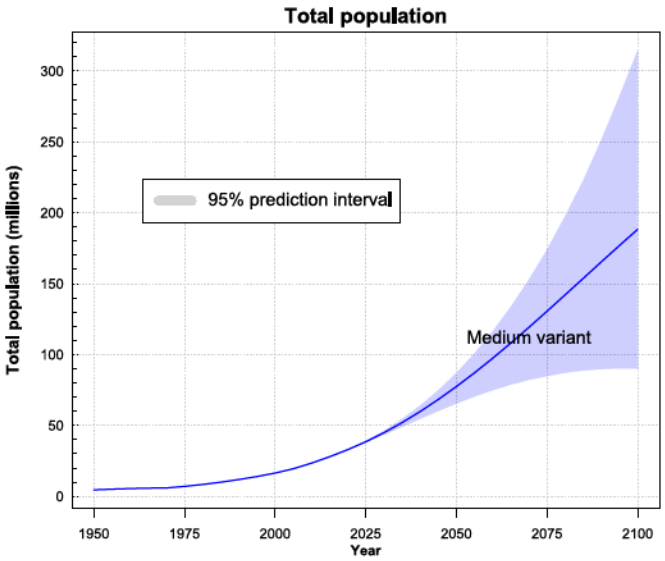
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

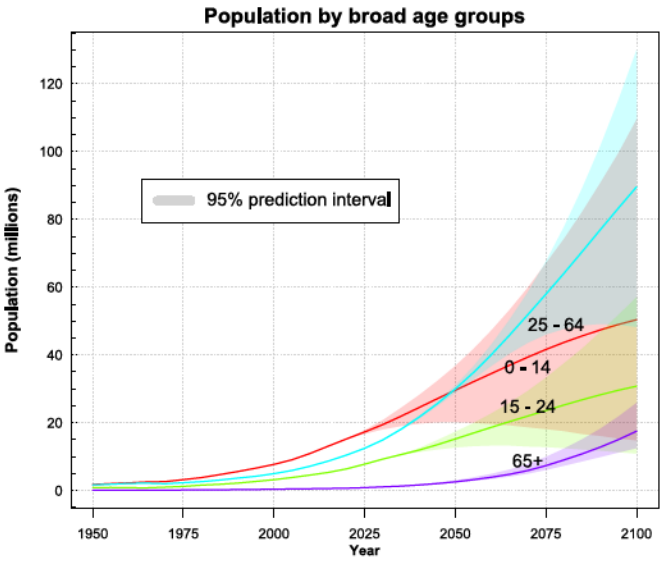
Angola

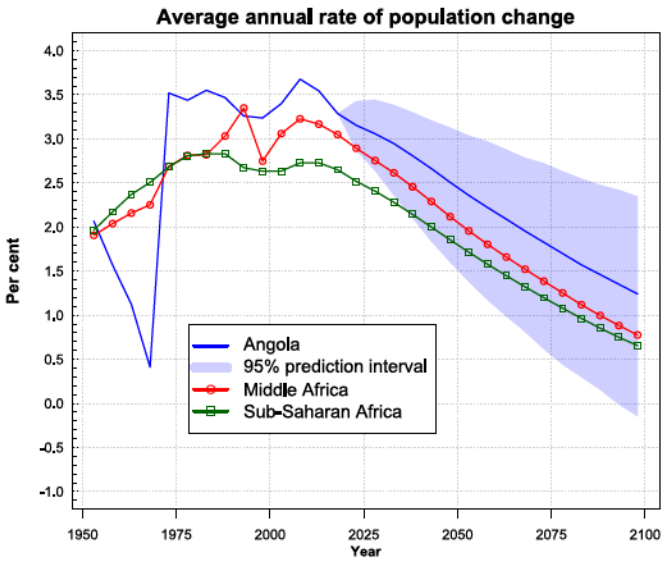
	2019
Total population (millions)	31.8
Percentage of population under age 15	46.6
Percentage of population aged 15-24	19.4
Percentage of population aged 25-64	31.8
Percentage of population aged 65+	2.2
Potential support ratio (persons 25-64 per 65+)	14.4
Annual rate of population change (percentage)	3.2
Crude birth rate per 1,000 population	40.2
Total fertility (live births per woman)	5.44
Crude death rate per 1,000 population	8.0
Infant mortality (1q0) per 1,000 live births	58
Under-five mortality (5q0) per 1,000 live births	77
Life expectancy at birth (years)	61.2
Life Expectancy at age 65 (years)	12.3

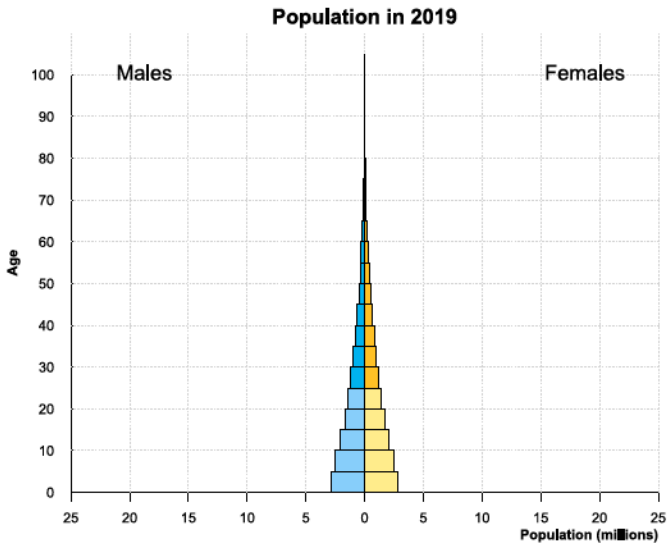


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



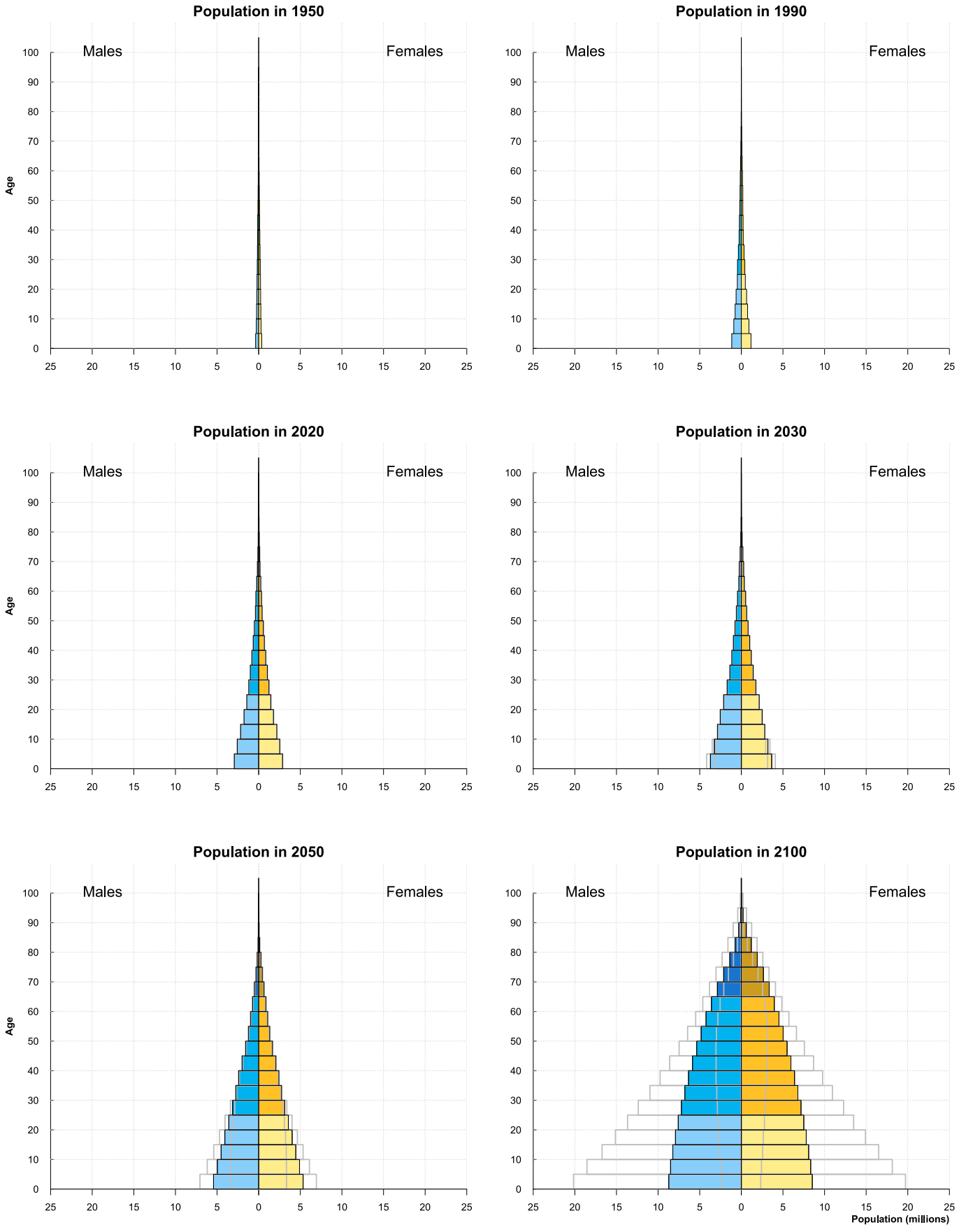






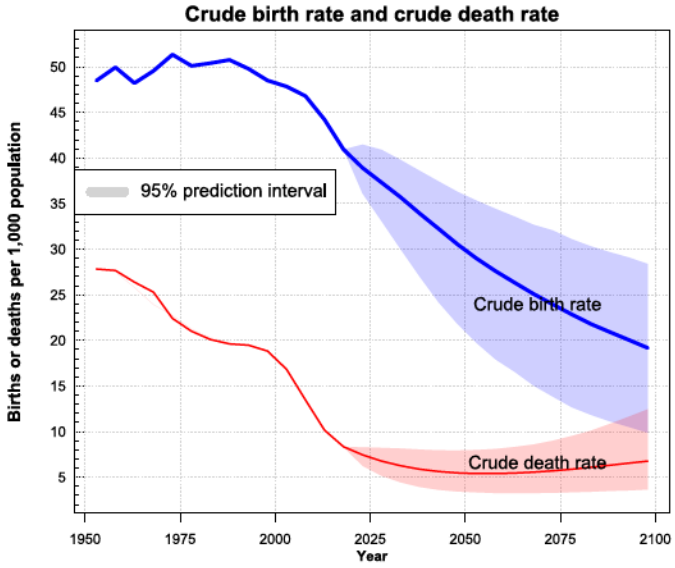
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

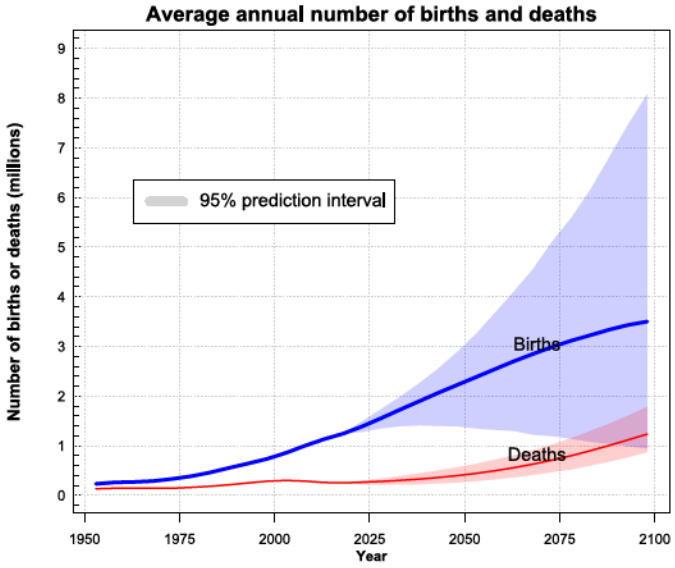
Angola

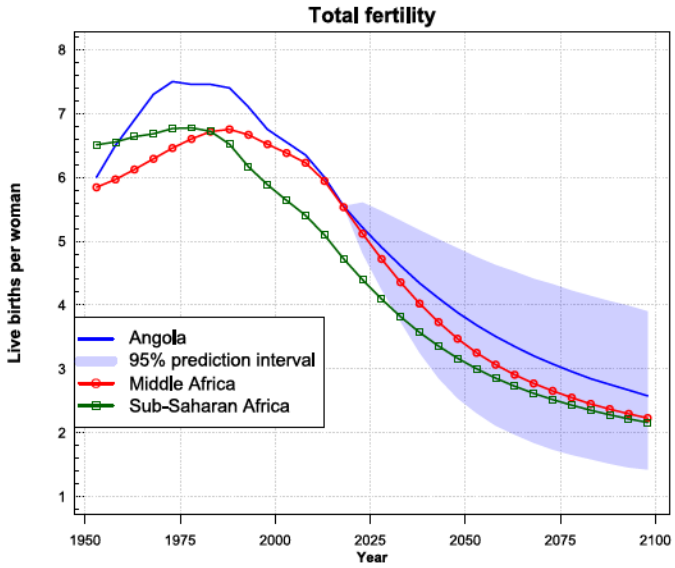


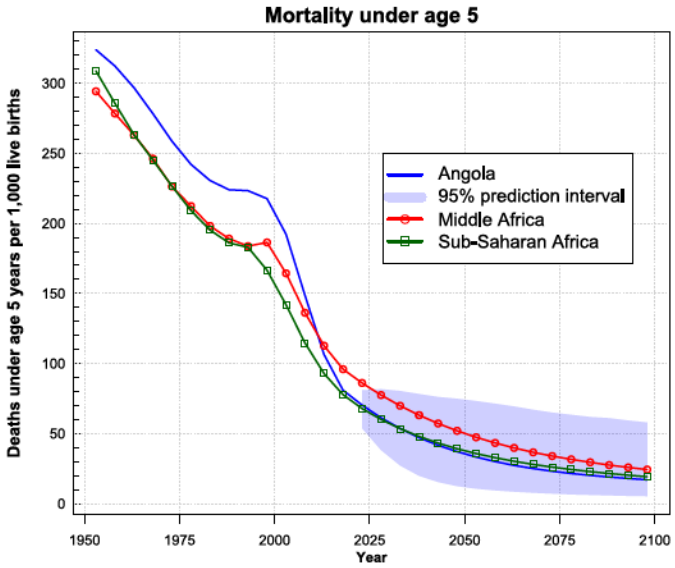
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

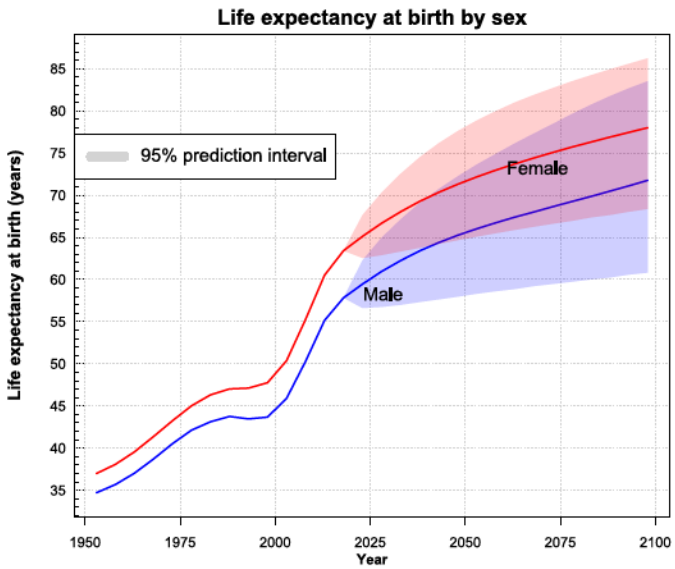
Angola

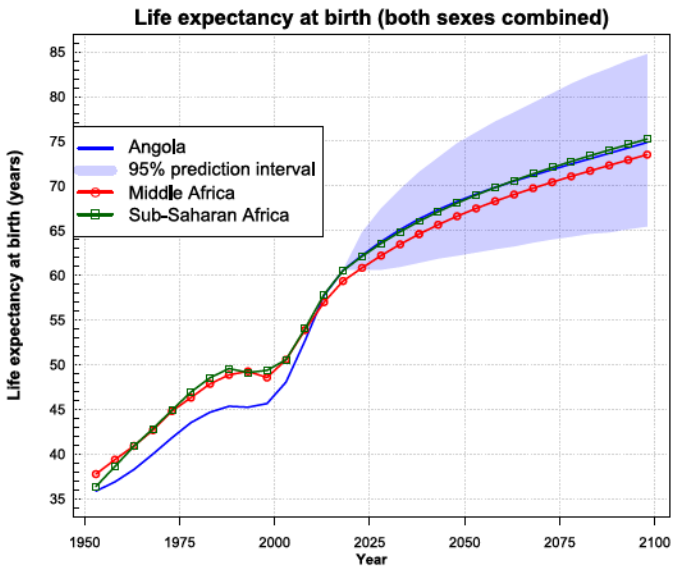












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Angola

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 548	5 890	11 848	16 395	19 434	23 356	27 884	32 866	44 835	77 420	130 543	188 283
Median age (years) (a)	19.8	17.6	16.1	16.3	16.4	16.4	16.4	16.7	17.9	20.7	25.0	29.5
Population under age 15 (thousands)	1 825	2 669	5 635	7 739	9 111	10 987	13 136	15 248	19 472	29 617	41 626	50 404
Population aged 15-24 (thousands)	884	1 031	2 223	3 227	3 876	4 600	5 384	6 415	9 302	15 244	23 623	30 799
Population aged 25-64 (thousands)	1 705	2 037	3 698	5 009	5 956	7 217	8 729	10 483	14 945	29 965	57 922	89 559
Population aged 65+ (thousands)	134	154	292	421	491	551	635	720	1 115	2 595	7 372	17 521
Percentage of population under age 15	40.1	45.3	47.6	47.2	46.9	47.0	47.1	46.4	43.4	38.3	31.9	26.8
Percentage of population aged 15-24	19.4	17.5	18.8	19.7	19.9	19.7	19.3	19.5	20.8	19.7	18.1	16.4
Percentage of population aged 25-64	37.5	34.6	31.2	30.6	30.7	30.9	31.3	31.9	33.3	38.7	44.4	47.6
Percentage of population aged 65+	2.9	2.6	2.5	2.6	2.5	2.4	2.3	2.2	2.5	3.4	5.7	9.3
Dependency ratios (per 100)												
Total dependency ratio (b)	166.7	189.2	220.4	227.3	226.3	223.6	219.4	213.5	200.0	158.4	125.4	110.2
Child dependency ratio (c)	158.9	181.7	212.5	218.9	218.1	216.0	212.2	206.7	192.5	149.7	112.7	90.7
Potential support ratio (d)	12.7	13.3	12.7	11.9	12.1	13.1	13.8	14.6	13.4	11.6	7.9	5.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	0.4	3.5	3.2	3.4	3.7	3.5	3.3	3.1	2.5	1.8	1.2
Population doubling time (years) (e)	34	—	20	22	21	19	20	21	23	28	38	56
Mortality												
Crude death rate per 1,000 population	27.8	25.3	19.6	18.8	16.8	13.5	10.2	8.3	6.8	5.5	5.7	6.8
Infant mortality rate (1q0) per 1,000 live births	193	172	145	142	129	104	78	61	46	28	18	13
Under-five mortality (5q0) per 1,000 live births	324	278	224	218	192	148	106	81	61	37	23	17
Life expectancy at birth (years)	35.9	40.0	45.3	45.7	48.1	52.7	57.7	60.5	63.8	68.3	71.8	74.9
Male life expectancy at birth (years)	34.7	38.7	43.8	43.7	45.9	50.3	55.2	57.8	61.0	65.2	68.6	71.8
Female life expectancy at birth (years)	37.0	41.4	47.0	47.8	50.4	55.3	60.5	63.4	66.7	71.3	75.1	78.0
Life expectancy at age 65 (years)	10.8	10.9	11.2	11.2	11.3	11.6	12.0	12.3	12.7	13.6	14.9	16.5
Fertility												
Crude birth rate per 1,000 population	48.5	49.5	50.8	48.5	47.8	46.8	44.2	40.9	37.3	30.5	24.0	19.2
Total fertility (live births per woman)	6.00	7.30	7.40	6.75	6.55	6.35	6.00	5.55	4.90	3.88	3.08	2.58
Sex ratio at birth (males per 100 females)	102	102	102	102	102	102	103	103	103	103	103	103
Mean age of childbearing (years)	28.2	28.2	28.2	28.5	28.6	28.7	28.7	28.8	28.9	29.1	29.5	29.9
Births and deaths												
Number of births (thousands)	1 162	1 444	2 767	3 678	4 284	5 004	5 662	6 215	7 769	11 118	14 952	17 504
Number of deaths (thousands)	667	737	1 069	1 428	1 507	1 439	1 300	1 265	1 408	1 991	3 553	6 169
Births minus deaths (thousands)	495	707	1 698	2 250	2 777	3 565	4 362	4 950	6 361	9 128	11 399	11 335
International migration												
Net number of migrants (thousands)	0	- 587	188	200	261	357	166	32	- 5	- 5	- 5	- 5
Net migration rate (per 1,000)	0.0	-20.1	3.5	2.6	2.9	3.3	1.3	0.2	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Angola

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 2014 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; (d) only total population for 1970 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2006-2007, 2011 MIS and 2015-2016 DHS; (b) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1996, 2001 MICS and 2008-2009 IBEP-MICS; (c) indirect estimates obtained from the application of the reverse survival method to the 2014 Census. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960, 2014 censuses; (b) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1960 Census have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2006-2007, 2011 MIS and 2015-2016 DHS; (b) indirect estimates from data on children ever born and surviving from the 1960, 2014 censuses and 1996, 2001 MICS and 2008-2009 IBEP-MICS; (c) recent household deaths from the 2008-2009 IBEP-MICS and 2014 Census; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) estimates using LogQuad model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15).

Adult and Old Age Mortality: Estimates derived from: implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships. In addition, the (a) recent household deaths data by age and sex from the 2008-2009 IBEP-MICS and 2014 Census; (b) siblings deaths from the 2015-2016 DHS; (c) maternal orphanhood from the 1960, 2014 censuses and 1996, 2001 MICS; (d) paternal orphanhood from the 1960, 2014 censuses have been considered.

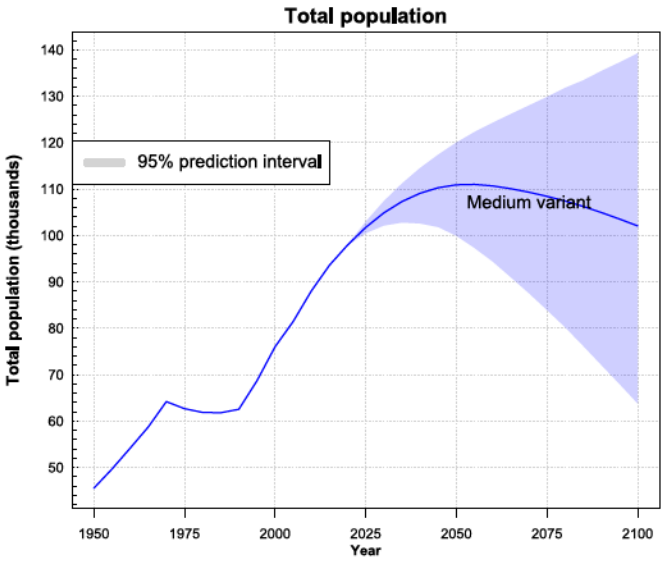
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

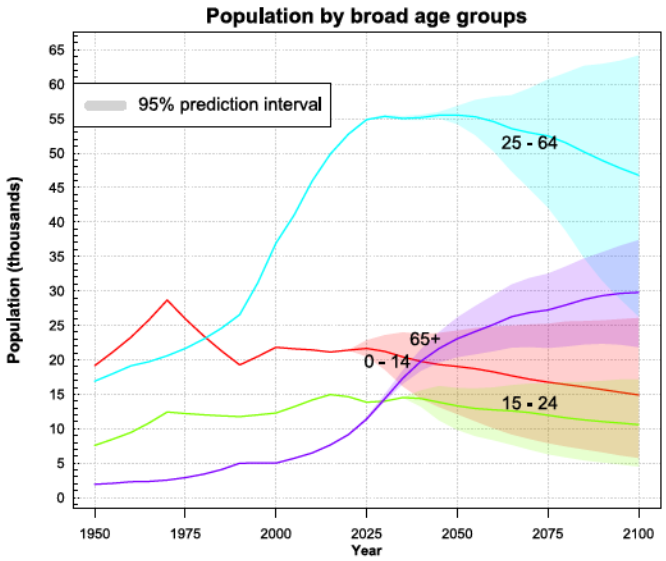
Antigua and Barbuda

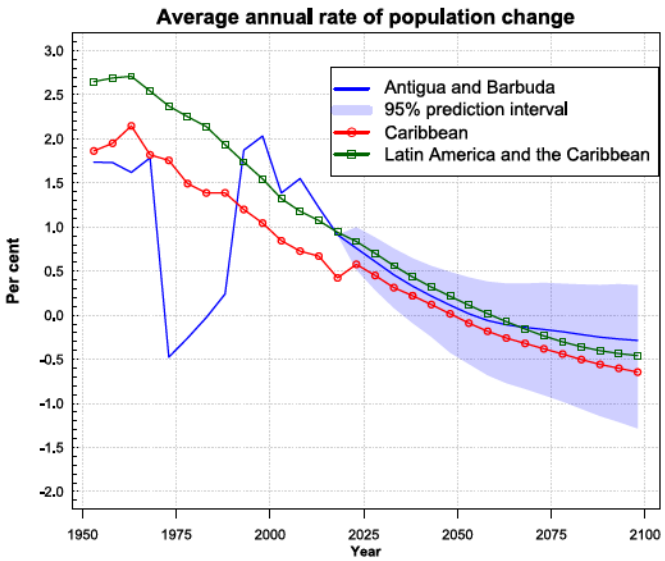
	2019
Total population (thousands)	97.1
Percentage of population under age 15	22.0
Percentage of population aged 15-24	15.2
Percentage of population aged 25-64	53.8
Percentage of population aged 65+	9.1
Potential support ratio (persons 25-64 per 65+)	5.9
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	15.1
Total fertility (live births per woman)	1.99
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	77.0
Life Expectancy at age 65 (years)	17.2

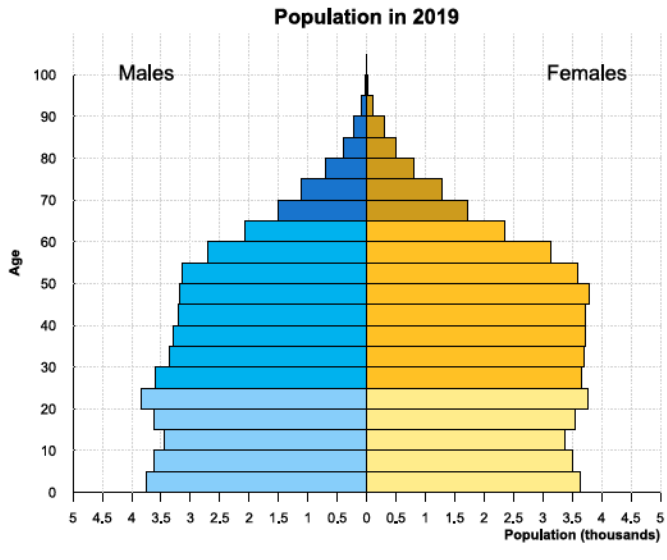


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



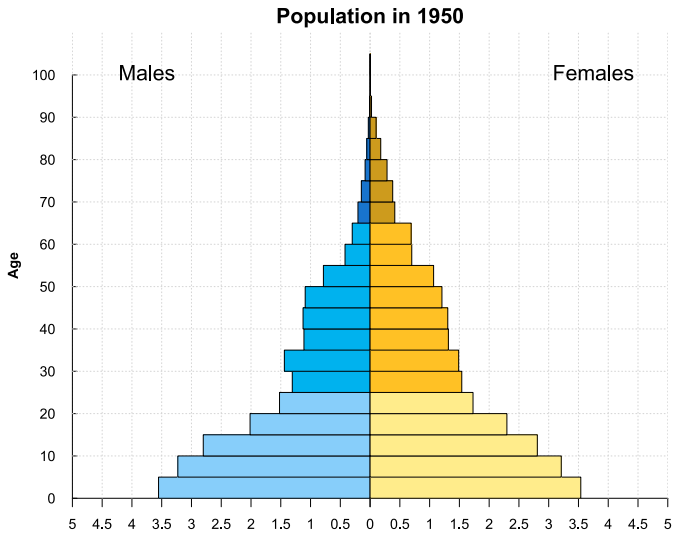


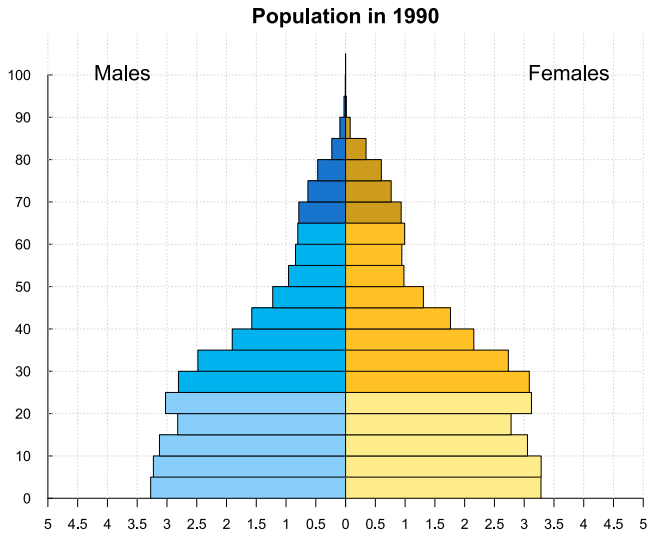


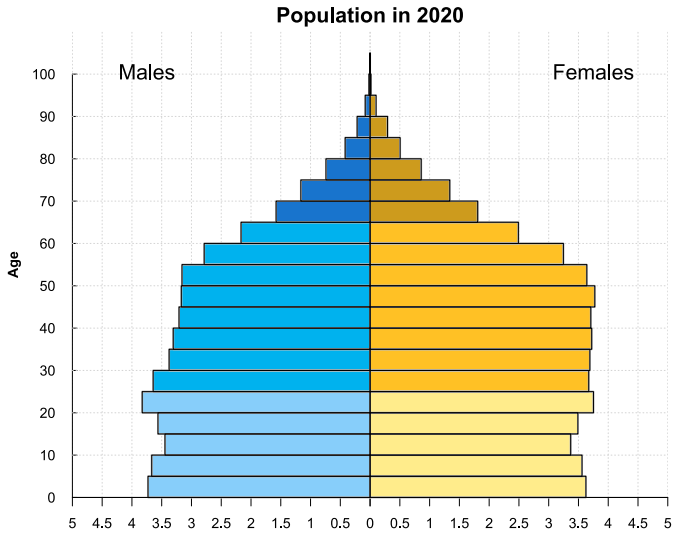


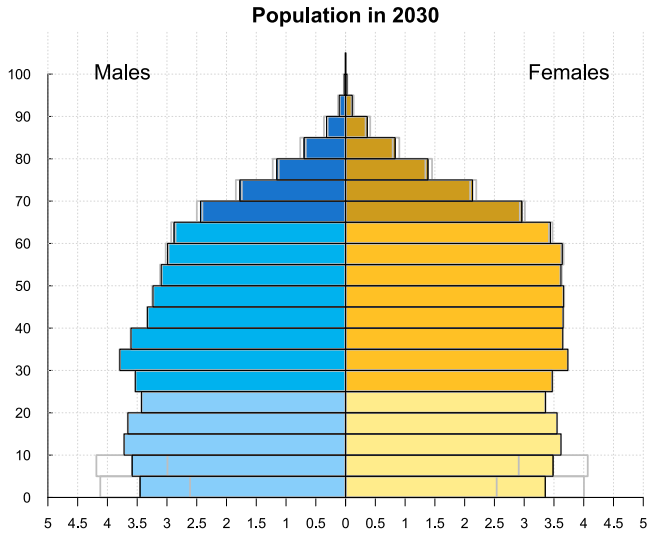
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

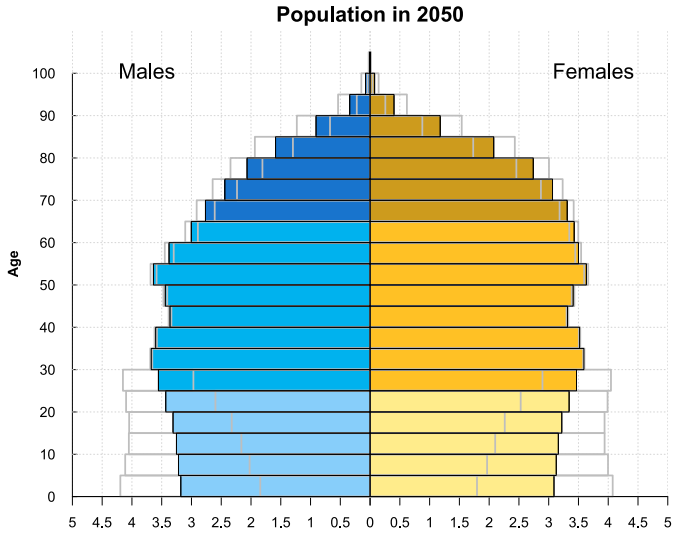
Antigua and Barbuda

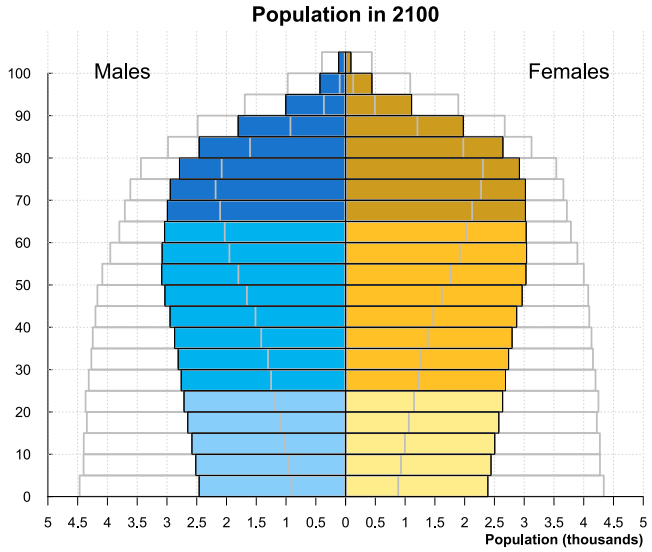






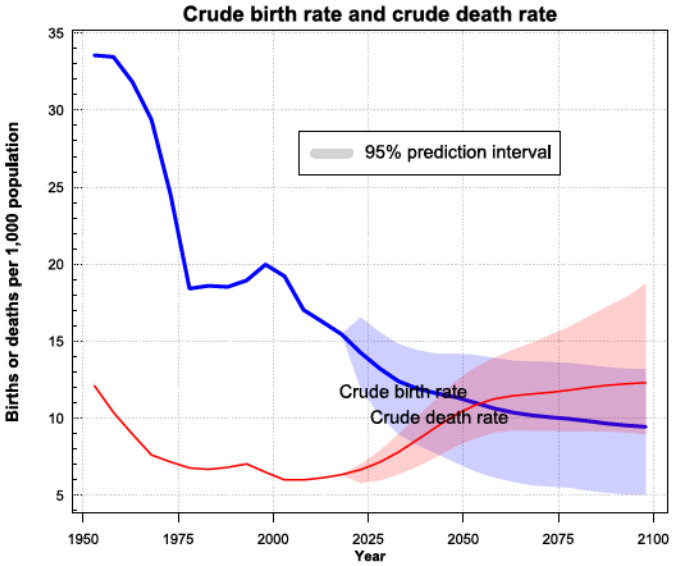


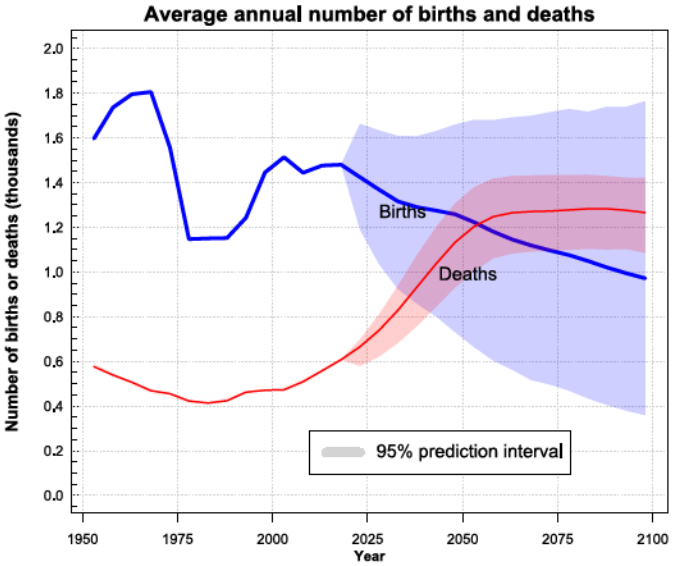


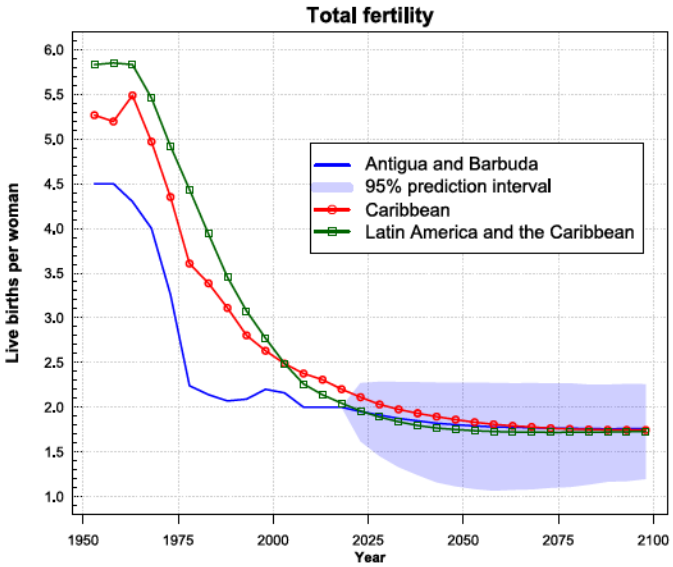


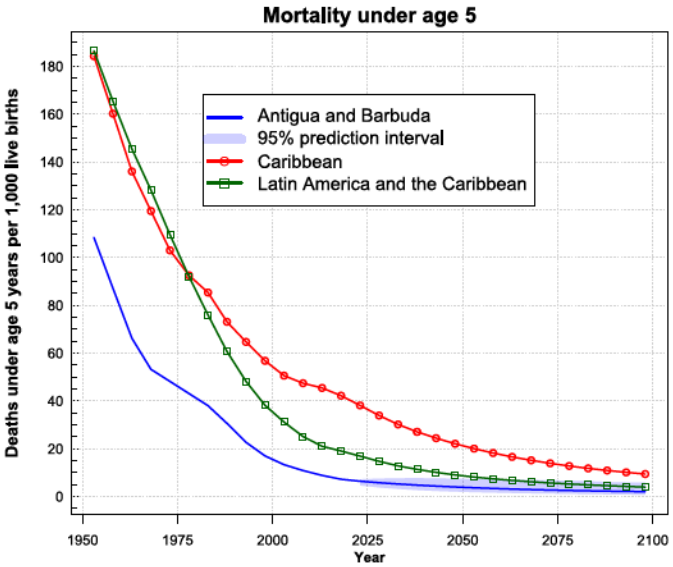
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

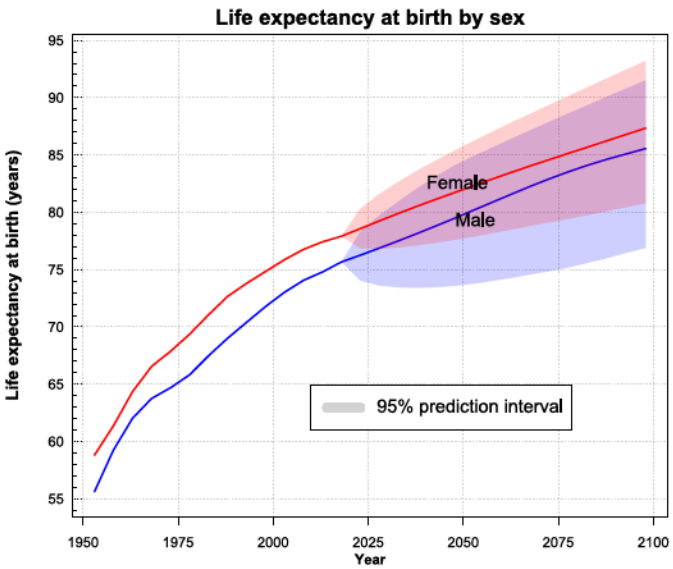
Antigua and Barbuda

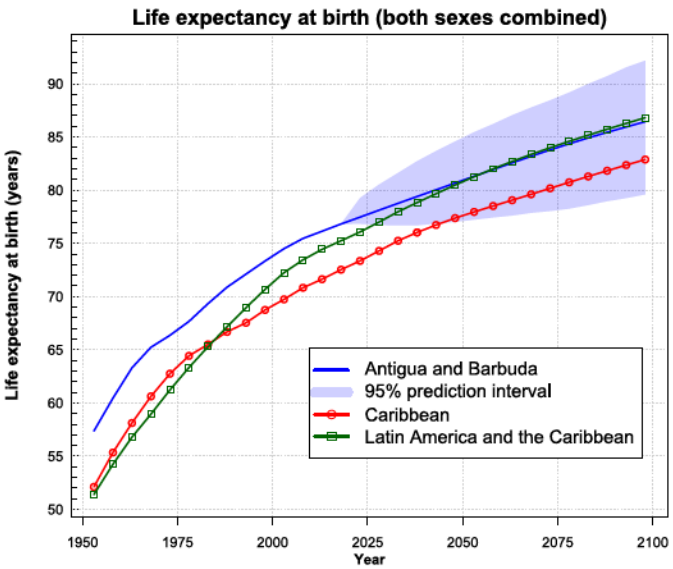












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Antigua and Barbuda

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	46	64	63	76	81	88	94	98	105	111	108	102
Median age (years) (a)	19.2	17.4	25.2	28.1	29.5	31.1	32.6	34.0	36.9	41.3	45.1	47.6
Population under age 15 (thousands)	19	29	19	22	22	21	21	21	21	19	17	15
Population aged 15-24 (thousands)	8	12	12	12	13	14	15	15	14	13	12	11
Population aged 25-64 (thousands)	17	21	27	37	41	46	50	53	55	56	53	47
Population aged 65+ (thousands)	2	3	5	5	6	6	8	9	14	23	27	30
Percentage of population under age 15	42.1	44.7	30.8	28.7	26.5	24.3	22.6	21.9	20.2	17.2	15.5	14.6
Percentage of population aged 15-24	16.6	19.3	18.8	16.1	16.2	16.1	16.0	14.9	13.3	12.0	11.0	10.4
Percentage of population aged 25-64	37.1	32.1	42.5	48.6	50.3	52.2	53.3	53.9	52.8	50.1	48.4	45.9
Percentage of population aged 65+	4.2	3.9	8.0	6.6	7.0	7.4	8.2	9.3	13.7	20.8	25.1	29.2
Dependency ratios (per 100)												
Total dependency ratio (b)	169.5	211.9	135.5	105.8	98.7	91.5	87.6	85.6	89.6	99.8	106.5	118.0
Child dependency ratio (c)	158.1	199.6	116.7	92.3	84.8	77.4	72.3	68.3	63.6	58.2	54.7	54.4
Potential support ratio (d)	8.8	8.1	5.3	7.4	7.2	7.1	6.5	5.8	3.9	2.4	1.9	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	1.8	0.2	2.0	1.4	1.6	1.2	0.9	0.6	0.1	-0.2	-0.3
Population doubling time (years) (e)	40	39	—	34	50	45	57	76	114	—	—	—
Mortality												
Crude death rate per 1,000 population	12.1	7.6	6.8	6.5	6.0	6.0	6.1	6.3	7.2	10.2	11.7	12.3
Infant mortality rate (1q0) per 1,000 live births	78	42	28	15	11	9	7	5	4	3	2	2
Under-five mortality (5q0) per 1,000 live births	108	53	31	17	13	11	9	7	6	4	3	2
Life expectancy at birth (years)	57.4	65.2	70.9	73.3	74.5	75.5	76.1	76.8	78.1	80.7	83.8	86.4
Male life expectancy at birth (years)	55.6	63.7	69.0	71.8	73.0	74.1	74.8	75.7	76.9	79.5	83.0	85.6
Female life expectancy at birth (years)	58.8	66.5	72.7	74.8	75.9	76.8	77.4	77.9	79.3	81.8	84.6	87.3
Life expectancy at age 65 (years)	11.4	12.8	14.6	15.5	15.9	16.2	16.6	17.1	17.9	19.5	21.7	23.6
Fertility												
Crude birth rate per 1,000 population	33.6	29.4	18.5	20.0	19.2	17.0	16.3	15.5	13.3	11.4	10.1	9.5
Total fertility (live births per woman)	4.50	4.00	2.07	2.20	2.16	2.00	2.00	2.00	1.91	1.80	1.76	1.76
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	26.8	26.8	26.1	27.2	27.3	27.4	27.5	27.6	27.9	28.5	29.6	31.0
Births and deaths												
Number of births (thousands)	8	9	6	7	8	7	7	7	7	6	5	5
Number of deaths (thousands)	3	2	2	2	2	3	3	3	4	6	6	6
Births minus deaths (thousands)	5	7	4	5	5	5	5	4	3	1	- 1	- 1
International migration												
Net number of migrants (thousands)	- 1	- 1	- 3	2	0	2	1	0	0	0	0	0
Net migration rate (per 1,000)	-4.1	-3.9	-9.3	6.8	0.6	4.5	2.1	0.0	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Antigua and Barbuda

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1991, 2001, 2011 censuses; (b) official estimates through 2010; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2001; (b) adjusted for underregistration (of births between 2001-2012). In addition, the births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960, 2011 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) International estimates used up to 2018. In addition, the indirect estimates from data on children ever born and surviving from the 1960, 1970, 1991, 2011 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) International estimates used up to 2017; (c) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60).

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017.

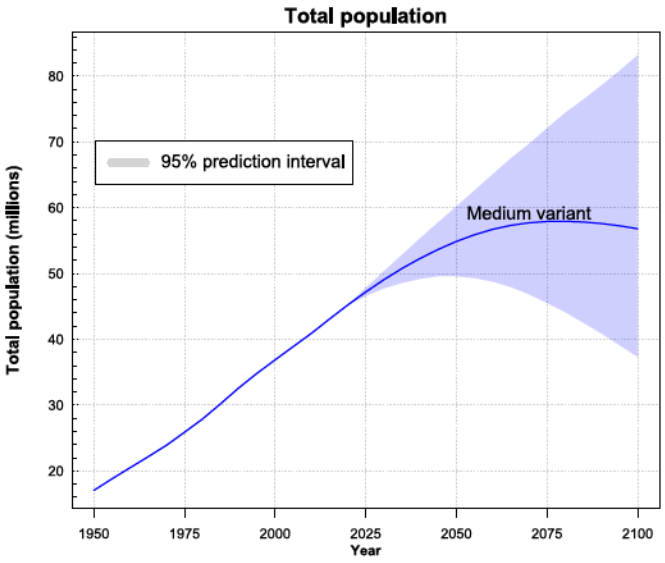
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

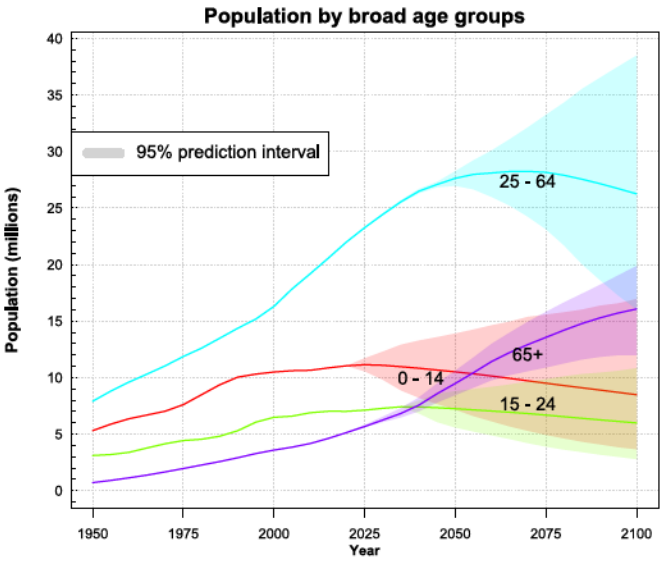
Argentina

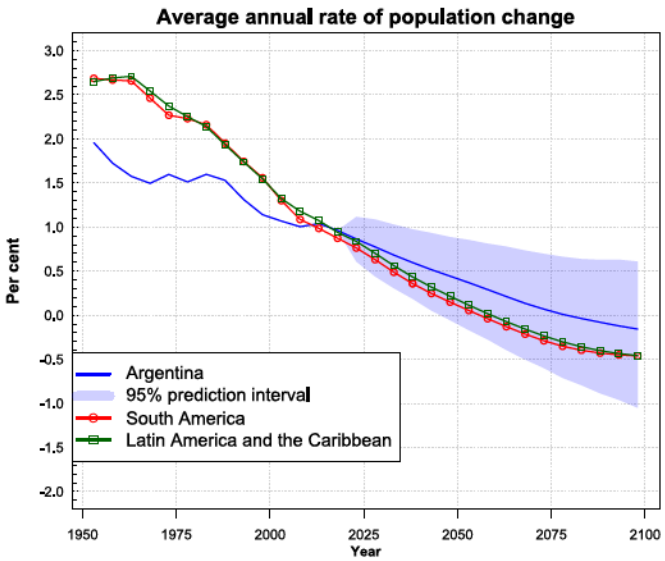
	2019
Total population (millions)	44.8
Percentage of population under age 15	24.6
Percentage of population aged 15-24	15.7
Percentage of population aged 25-64	48.5
Percentage of population aged 65+	11.2
Potential support ratio (persons 25-64 per 65+)	4.3
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	16.8
Total fertility (live births per woman)	2.25
Crude death rate per 1,000 population	7.6
Infant mortality (1q0) per 1,000 live births	10
Under-five mortality (5q0) per 1,000 live births	11
Life expectancy at birth (years)	76.7
Life Expectancy at age 65 (years)	17.8

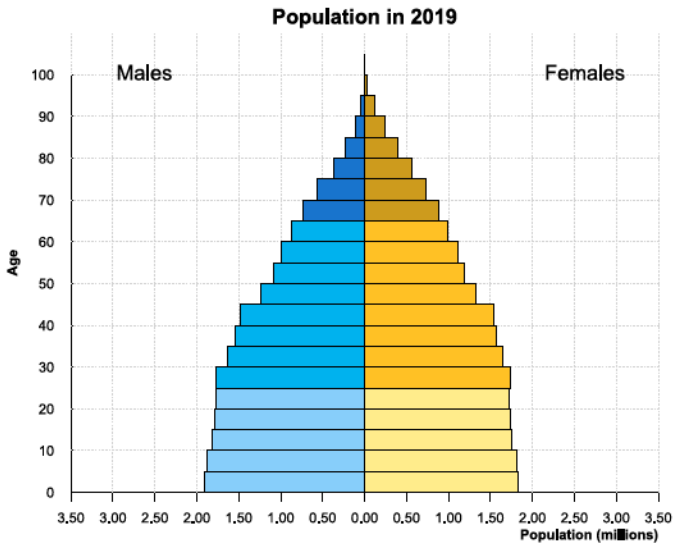


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created on 04 Apr 2013.





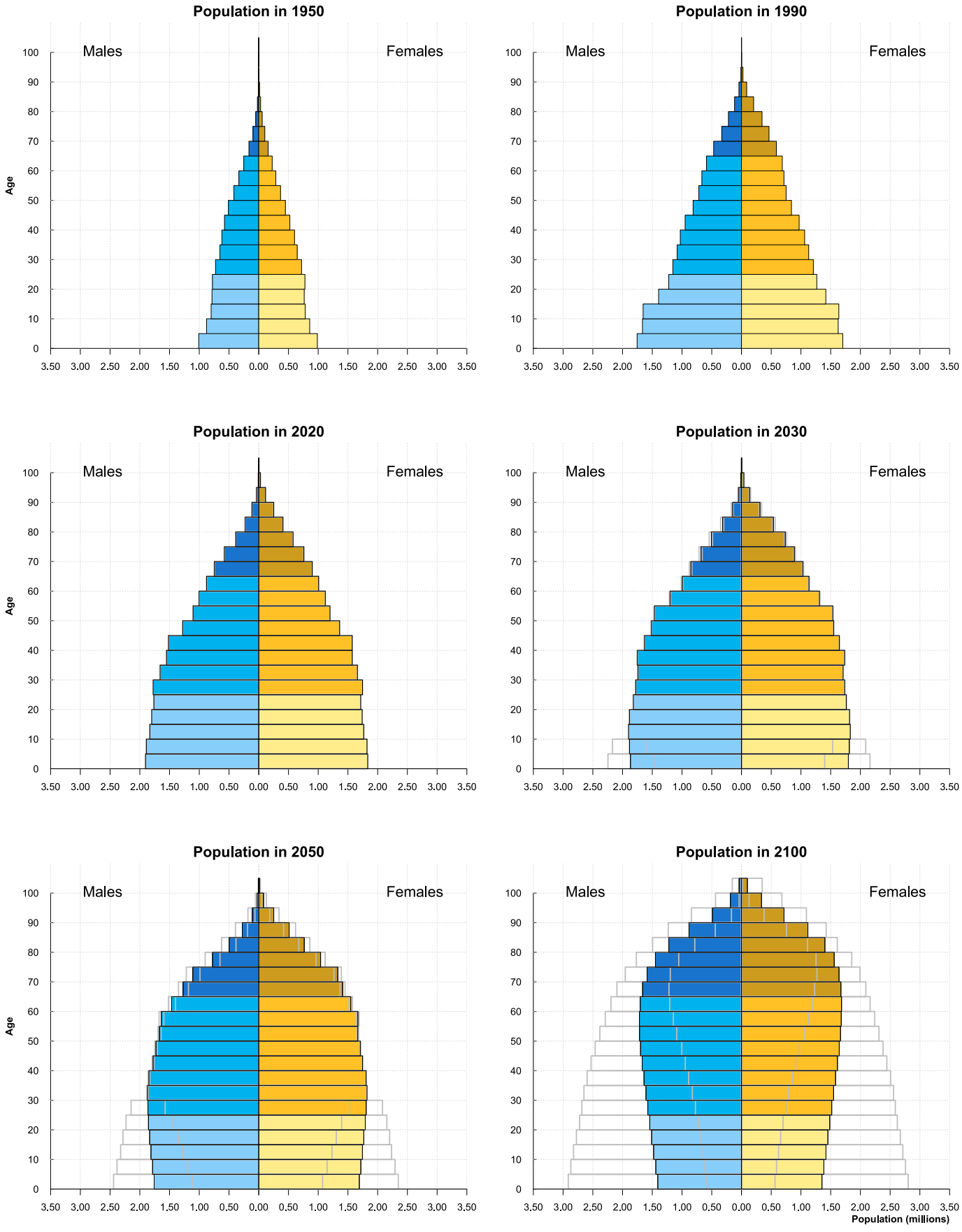




Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

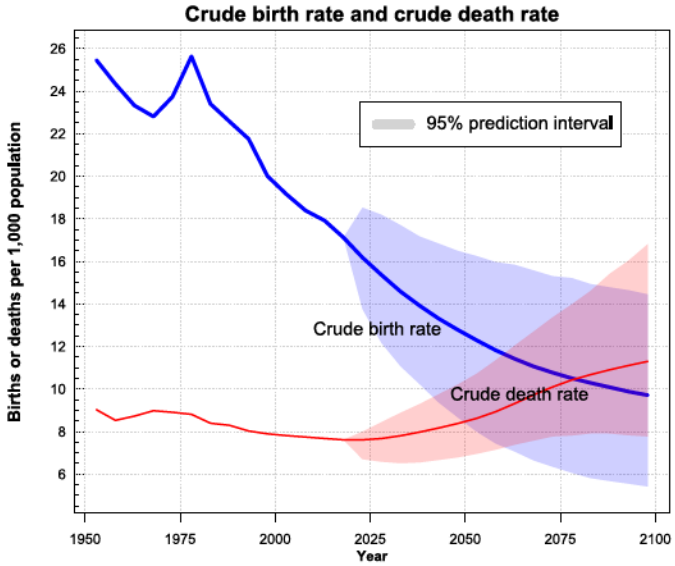
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

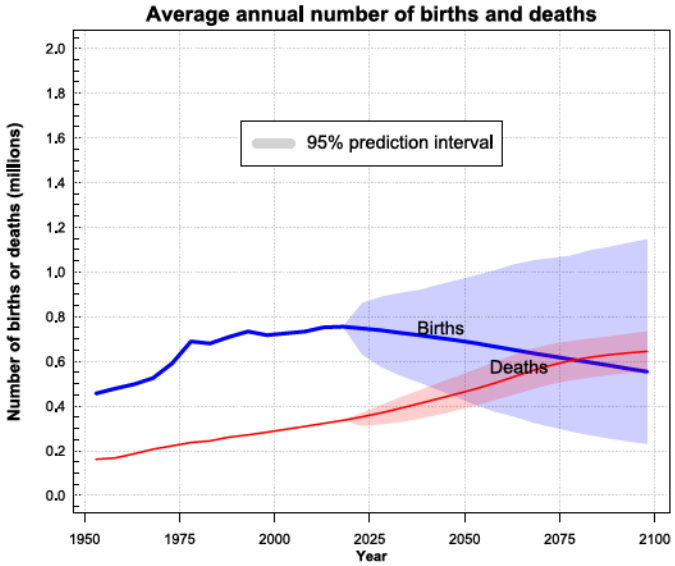
Argentina

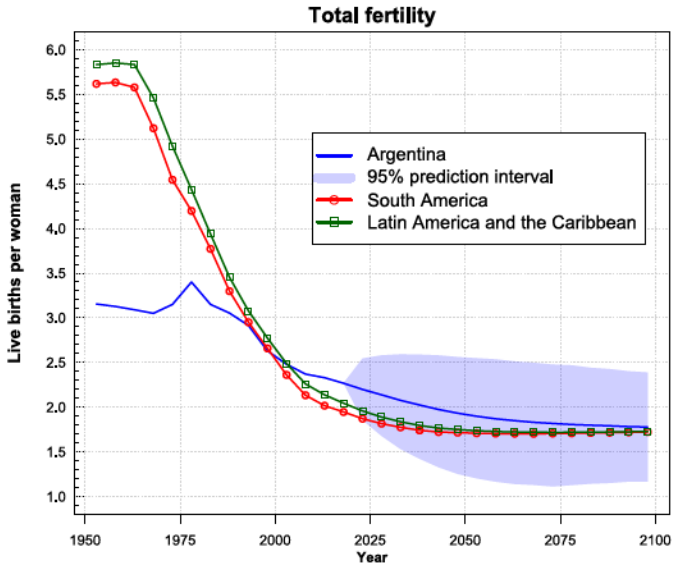


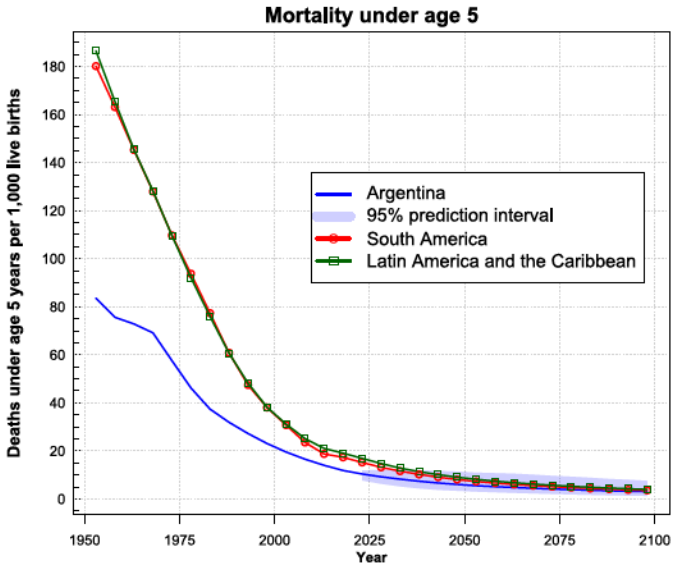
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

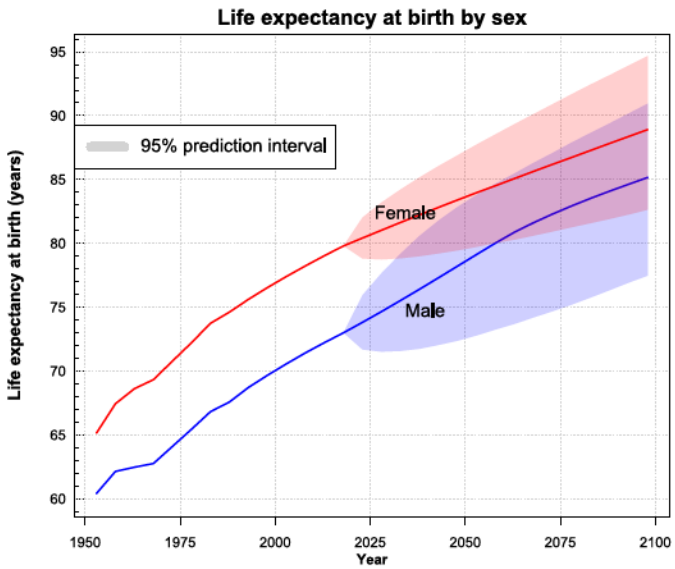
Argentina

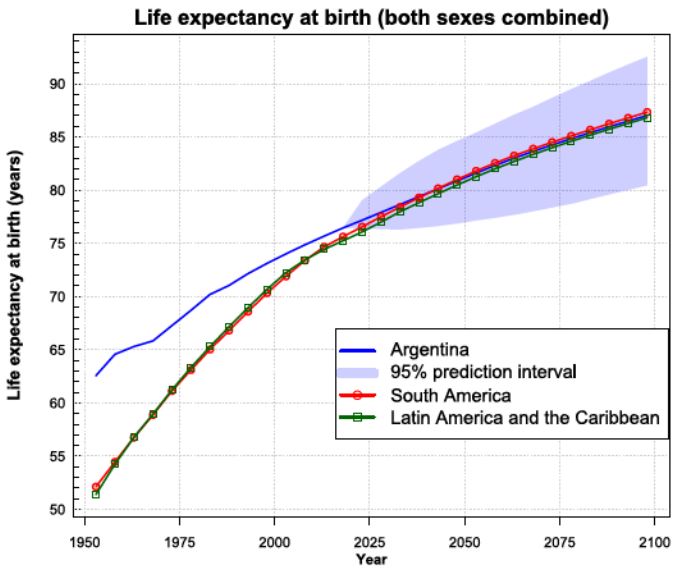












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Argentina

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	17 038	23 881	32 619	36 871	38 893	40 896	43 075	45 196	49 056	54 867	57 904	56 802
Median age (years) (a)	25.4	27.1	27.0	27.7	28.5	29.6	30.5	31.5	33.8	38.2	43.3	46.8
Population under age 15 (thousands)	5 311	7 030	10 042	10 494	10 610	10 648	10 860	11 044	11 091	10 509	9 505	8 486
Population aged 15-24 (thousands)	3 105	4 150	5 302	6 487	6 590	6 890	7 023	7 017	7 283	7 248	6 685	5 992
Population aged 25-64 (thousands)	7 910	11 042	14 365	16 302	17 846	19 188	20 571	21 998	24 434	27 630	28 157	26 258
Population aged 65+ (thousands)	711	1 659	2 910	3 587	3 847	4 169	4 621	5 137	6 249	9 480	13 557	16 067
Percentage of population under age 15	31.2	29.4	30.8	28.5	27.3	26.0	25.2	24.4	22.6	19.2	16.4	14.9
Percentage of population aged 15-24	18.2	17.4	16.3	17.6	16.9	16.9	16.3	15.5	14.9	13.2	11.5	10.6
Percentage of population aged 25-64	46.4	46.2	44.0	44.2	45.9	46.9	47.8	48.7	49.8	50.4	48.6	46.2
Percentage of population aged 65+	4.2	7.0	8.9	9.7	9.9	10.2	10.7	11.4	12.7	17.3	23.4	28.3
Dependency ratios (per 100)												
Total dependency ratio (b)	115.4	116.3	127.1	126.2	117.9	113.1	109.4	105.5	100.8	98.6	105.7	116.3
Child dependency ratio (c)	106.4	101.3	106.8	104.2	96.4	91.4	86.9	82.1	75.2	64.3	57.5	55.1
Potential support ratio (d)	11.1	6.7	4.9	4.5	4.6	4.6	4.5	4.3	3.9	2.9	2.1	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	1.5	1.5	1.1	1.1	1.0	1.0	1.0	0.8	0.4	0.1	-0.2
Population doubling time (years) (e)	36	47	46	61	65	69	67	72	90	—	—	—
Mortality												
Crude death rate per 1,000 population	9.0	9.0	8.3	7.9	7.8	7.7	7.7	7.6	7.7	8.4	10.1	11.3
Infant mortality rate (1q0) per 1,000 live births	64	57	27	20	17	14	12	10	8	5	3	3
Under-five mortality (5q0) per 1,000 live births	84	69	32	23	20	17	14	12	9	6	4	3
Life expectancy at birth (years)	62.6	65.8	71.1	73.1	74.0	74.9	75.7	76.5	77.9	80.9	84.3	87.0
Male life expectancy at birth (years)	60.4	62.8	67.6	69.7	70.6	71.4	72.2	73.0	74.7	78.2	82.3	85.2
Female life expectancy at birth (years)	65.1	69.3	74.6	76.5	77.4	78.2	79.0	79.8	81.0	83.4	86.2	88.9
Life expectancy at age 65 (years)	13.3	13.9	15.2	16.1	16.5	16.9	17.3	17.6	18.4	20.1	22.2	24.1
Fertility												
Crude birth rate per 1,000 population	25.5	22.8	22.6	20.0	19.2	18.4	17.9	17.1	15.4	12.8	10.8	9.7
Total fertility (live births per woman)	3.15	3.05	3.05	2.63	2.48	2.37	2.33	2.27	2.14	1.93	1.82	1.78
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	28.3	28.3	27.8	27.8	27.9	27.9	28.1	28.2	28.6	29.5	30.5	31.0
Births and deaths												
Number of births (thousands)	2 280	2 624	3 545	3 585	3 626	3 667	3 761	3 776	3 695	3 469	3 112	2 769
Number of deaths (thousands)	808	1 033	1 303	1 415	1 479	1 545	1 611	1 680	1 846	2 273	2 918	3 221
Births minus deaths (thousands)	1 471	1 591	2 242	2 171	2 147	2 123	2 150	2 096	1 849	1 196	194	- 453
International migration												
Net number of migrants (thousands)	280	130	160	- 128	- 125	- 120	30	24	15	6	6	6
Net migration rate (per 1,000)	3.1	1.1	1.0	-0.7	-0.7	-0.6	0.1	0.1	0.1	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Argentina

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1947, 1960, 1970, 1980, 1991, 2001, 2010 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1947, 1960, 1970, 1980, 1991, 2001, 2010 censuses and 2011-2012 MICS; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1947, 1960, 1970, 1980, 1991, 2001, 2010 censuses and 2011-2012 MICS; (e) indirect estimates obtained from the application of the reverse survival method to the 1980, 1991 censuses; (f) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) International estimates considered up to 2017. In addition, the indirect estimates from data on children ever born and surviving from the 1970, 1980, 1991, 2001, 2010 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2015; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) mortality rates were extrapolated using projection methods; (e) International estimates considered up to 2017; (f) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2010 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (d) International estimates considered up to 2017.

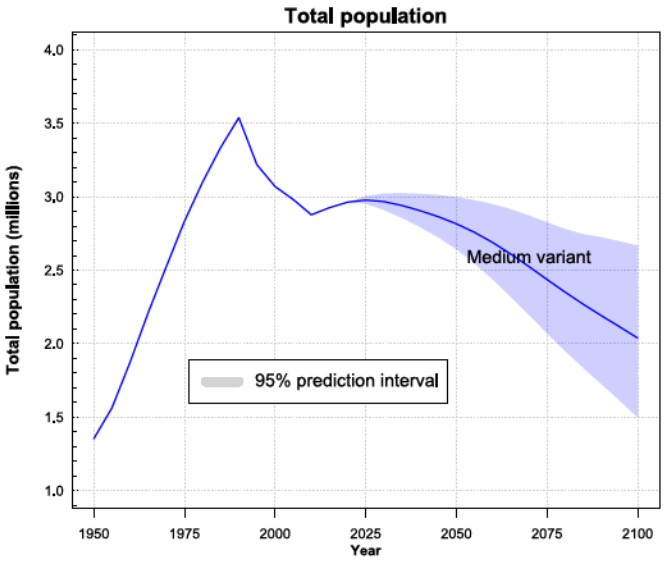
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

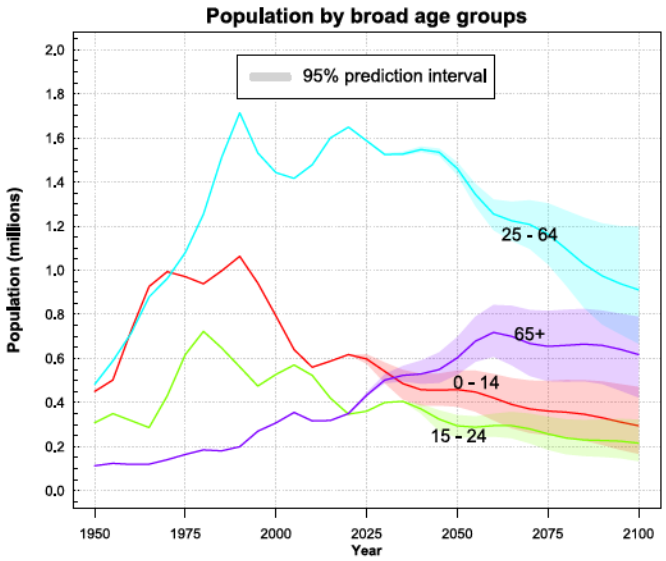
Armenia

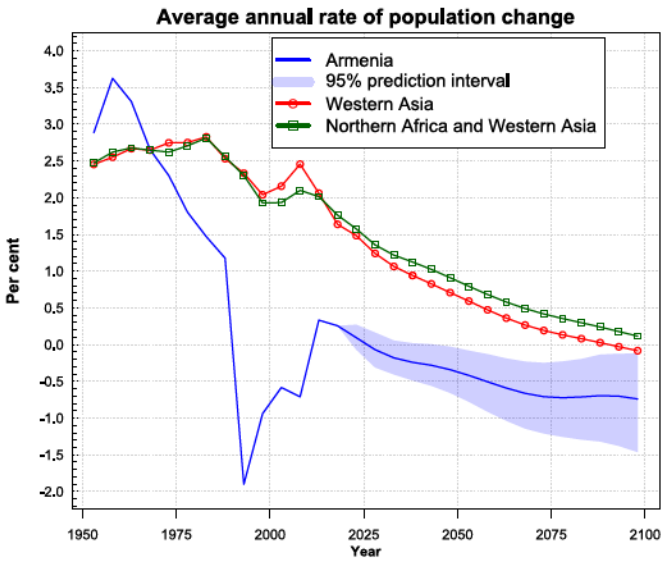
	2019
Total population (millions)	3.0
Percentage of population under age 15	20.8
Percentage of population aged 15-24	12.0
Percentage of population aged 25-64	55.8
Percentage of population aged 65+	11.5
Potential support ratio (persons 25-64 per 65+)	4.9
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	13.7
Total fertility (live births per woman)	1.76
Crude death rate per 1,000 population	9.8
Infant mortality (1q0) per 1,000 live births	10
Under-five mortality (5q0) per 1,000 live births	13
Life expectancy at birth (years)	75.1
Life Expectancy at age 65 (years)	15.9

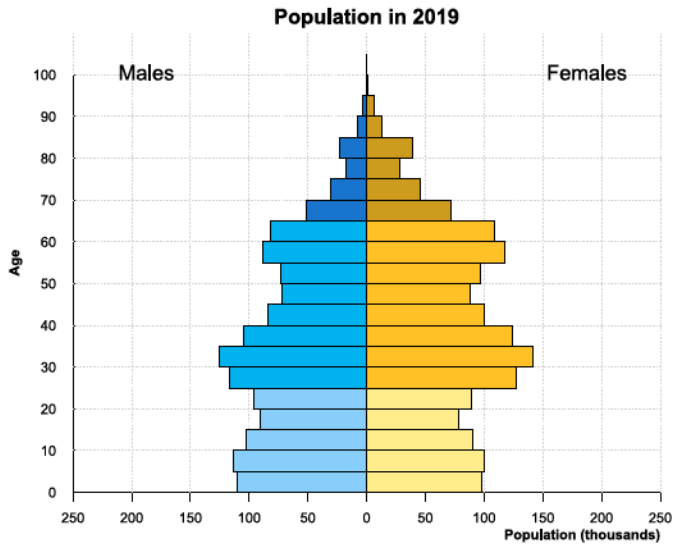


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Jun 2013.



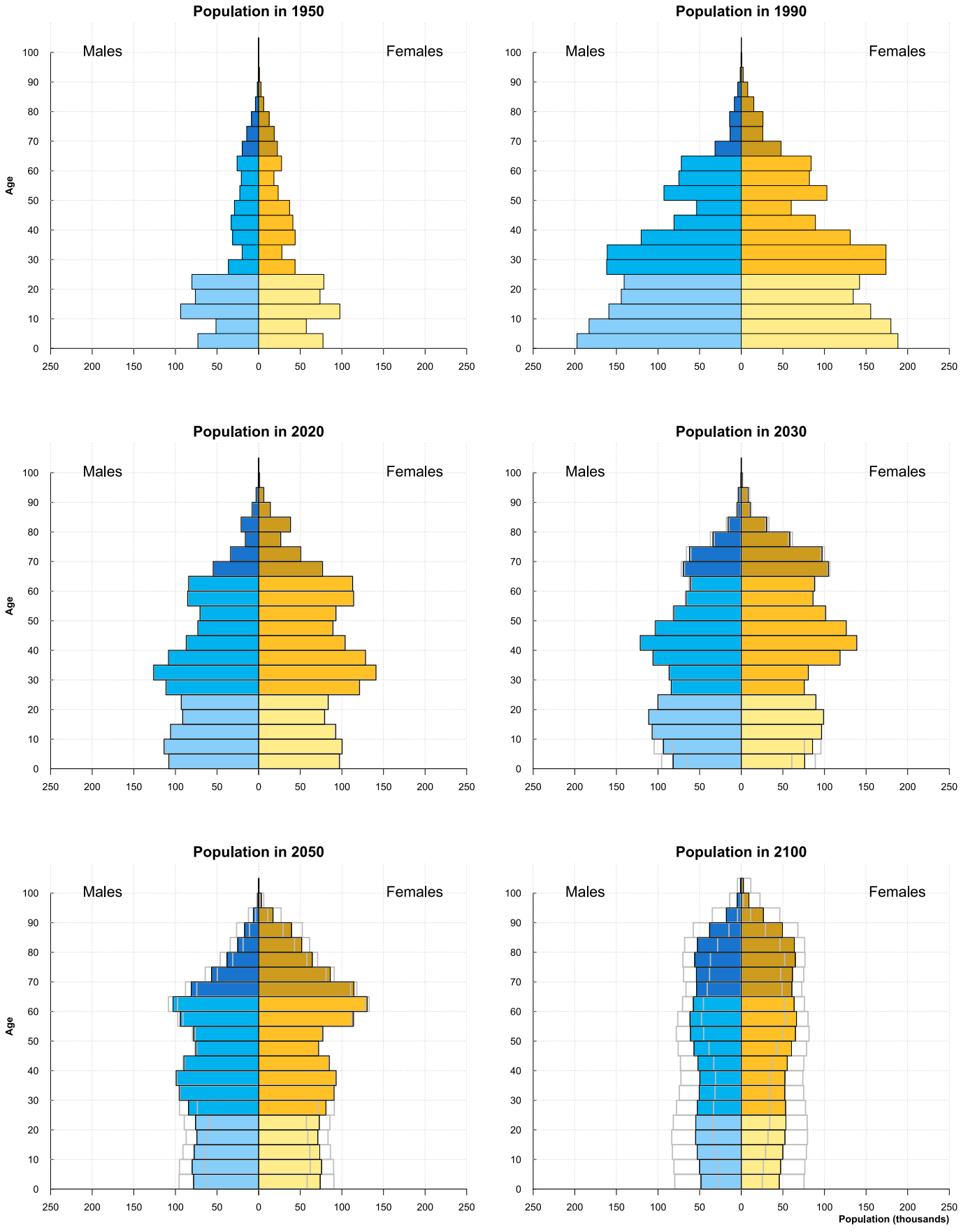






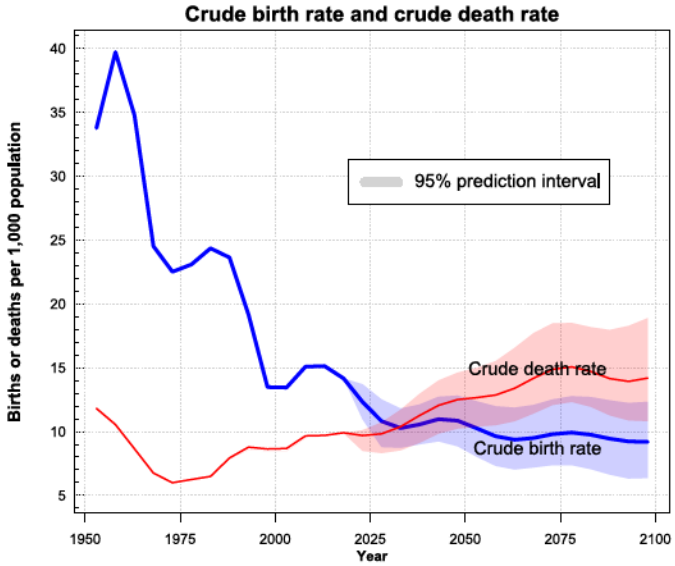
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

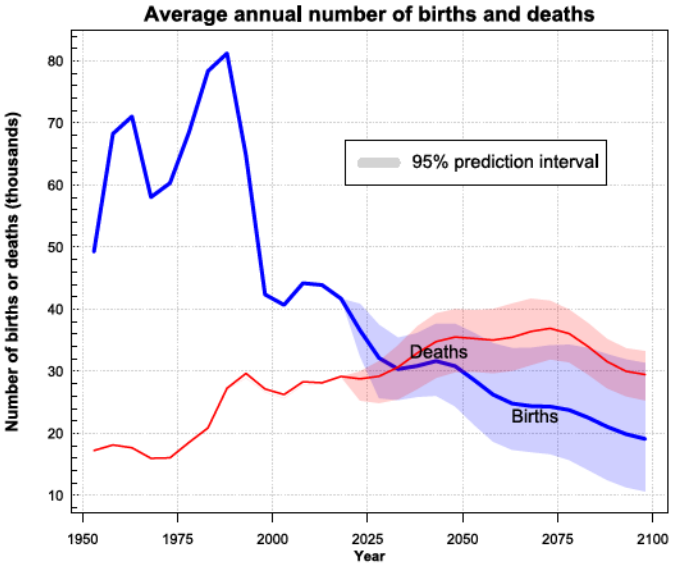
Armenia

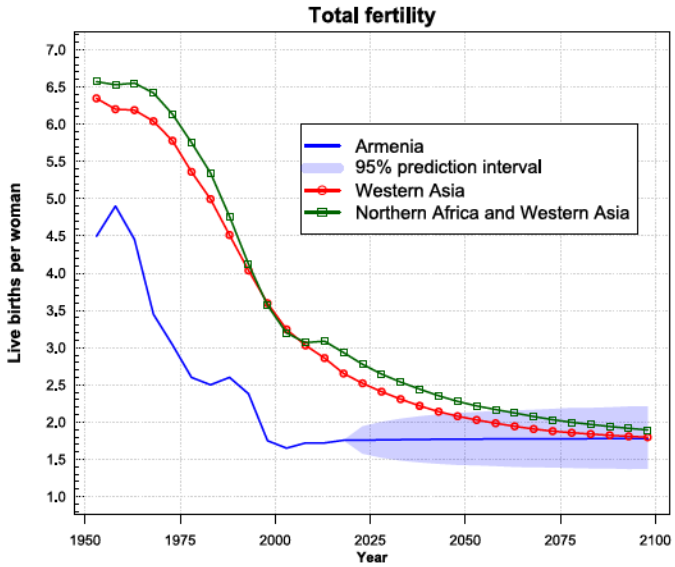


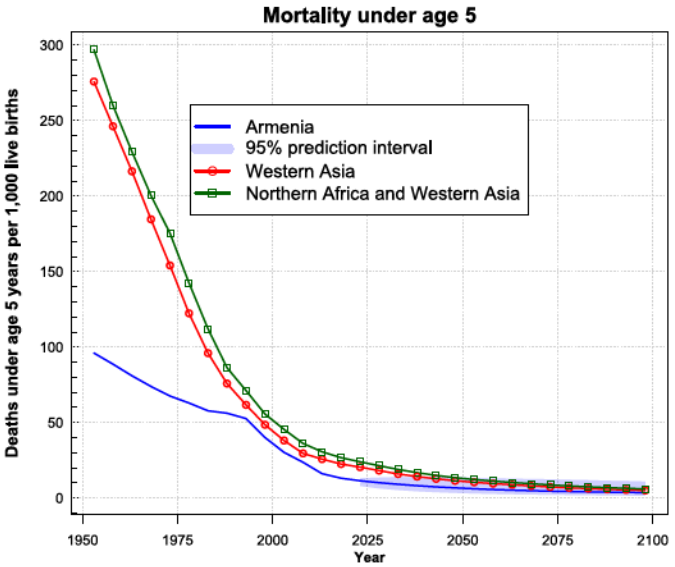
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

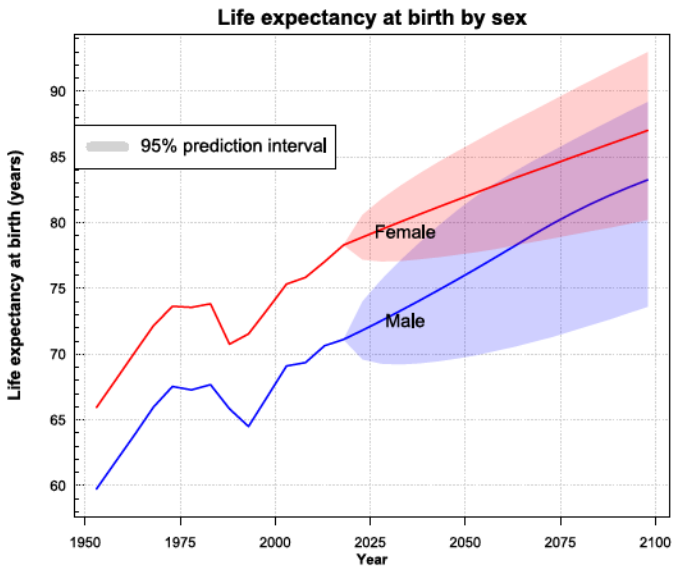
Armenia

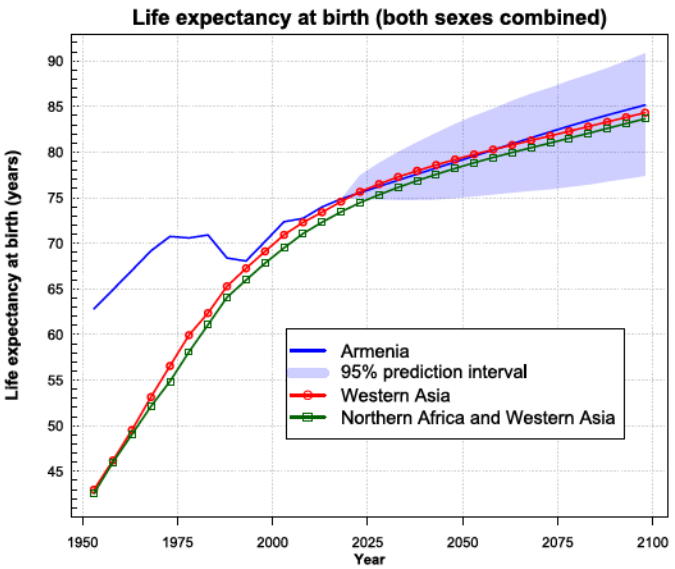












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Armenia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 354	2 525	3 538	3 070	2 981	2 877	2 926	2 963	2 967	2 816	2 437	2 039
Median age (years) (a)	22.4	20.3	27.2	30.6	31.8	32.9	33.8	35.4	39.8	43.2	47.5	48.9
Population under age 15 (thousands)	450	993	1 063	792	640	560	587	617	541	459	361	294
Population aged 15-24 (thousands)	308	430	562	527	570	523	420	347	400	294	257	216
Population aged 25-64 (thousands)	482	962	1 714	1 443	1 417	1 478	1 600	1 649	1 525	1 461	1 164	911
Population aged 65+ (thousands)	113	140	199	307	355	316	318	350	501	602	655	617
Percentage of population under age 15	33.3	39.3	30.0	25.8	21.5	19.5	20.1	20.8	18.2	16.3	14.8	14.4
Percentage of population aged 15-24	22.8	17.0	15.9	17.2	19.1	18.2	14.4	11.7	13.5	10.4	10.6	10.6
Percentage of population aged 25-64	35.6	38.1	48.5	47.0	47.5	51.4	54.7	55.7	51.4	51.9	47.8	44.7
Percentage of population aged 65+	8.3	5.6	5.6	10.0	11.9	11.0	10.9	11.8	16.9	21.4	26.9	30.3
Dependency ratios (per 100)												
Total dependency ratio (b)	180.7	162.6	106.4	112.8	110.5	94.7	82.9	79.7	94.6	92.7	109.4	123.7
Child dependency ratio (c)	157.3	148.0	94.8	91.5	85.4	73.3	63.0	58.5	61.7	51.5	53.1	56.0
Potential support ratio (d)	4.3	6.9	8.6	4.7	4.0	4.7	5.0	4.7	3.0	2.4	1.8	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	2.7	1.2	-0.9	-0.6	-0.7	0.3	0.3	-0.1	-0.3	-0.7	-0.7
Population doubling time (years) (e)	24	26	59	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.8	6.8	7.9	8.6	8.7	9.7	9.7	9.9	9.8	12.5	14.9	14.2
Infant mortality rate (1q0) per 1,000 live births	83	68	48	35	27	21	13	11	8	6	4	3
Under-five mortality (5q0) per 1,000 live births	96	74	56	40	30	24	16	13	10	7	5	4
Life expectancy at birth (years)	62.8	69.2	68.4	70.2	72.4	72.7	74.0	74.9	76.2	78.9	82.2	85.2
Male life expectancy at birth (years)	59.7	66.0	65.8	66.8	69.1	69.4	70.6	71.1	72.6	75.7	79.9	83.3
Female life expectancy at birth (years)	65.9	72.2	70.8	73.4	75.3	75.8	77.0	78.3	79.5	81.8	84.4	87.0
Life expectancy at age 65 (years)	13.4	15.8	14.6	14.9	15.3	15.2	15.6	15.8	16.6	18.3	20.4	22.5
Fertility												
Crude birth rate per 1,000 population	33.8	24.5	23.6	13.5	13.5	15.1	15.1	14.2	10.8	10.9	9.8	9.2
Total fertility (live births per woman)	4.49	3.45	2.60	1.75	1.65	1.72	1.72	1.76	1.76	1.77	1.78	1.78
Sex ratio at birth (males per 100 females)	106	106	106	115	117	115	114	111	108	106	106	106
Mean age of childbearing (years)	30.0	28.1	25.3	25.0	25.5	25.9	26.6	27.1	28.3	29.7	30.6	31.0
Births and deaths												
Number of births (thousands)	246	290	406	212	203	221	219	209	161	154	122	95
Number of deaths (thousands)	86	80	136	136	131	142	141	146	146	178	185	147
Births minus deaths (thousands)	160	210	270	76	72	79	79	63	15	- 23	- 63	- 52
International migration												
Net number of migrants (thousands)	50	103	- 68	- 224	- 161	- 183	- 31	- 25	- 25	- 25	- 25	- 25
Net migration rate (per 1,000)	6.8	8.7	-3.9	-14.2	-10.6	-12.5	-2.1	-1.7	-1.7	-1.8	-2.0	-2.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Armenia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 2001, 2011 censuses; (b) official estimates through 2017; (c) adjusted to reflect de-facto population; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2015; (b) birth-histories data from the 2000, 2005, 2010, 2015 DHS.

Child Mortality: Under-five mortality based on: direct estimates from births and deaths under-five calculated from full birth histories data from the 2000, 2005, 2010, 2015 DHS. In addition, the official estimates of infant and child mortality through 2017 have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths.

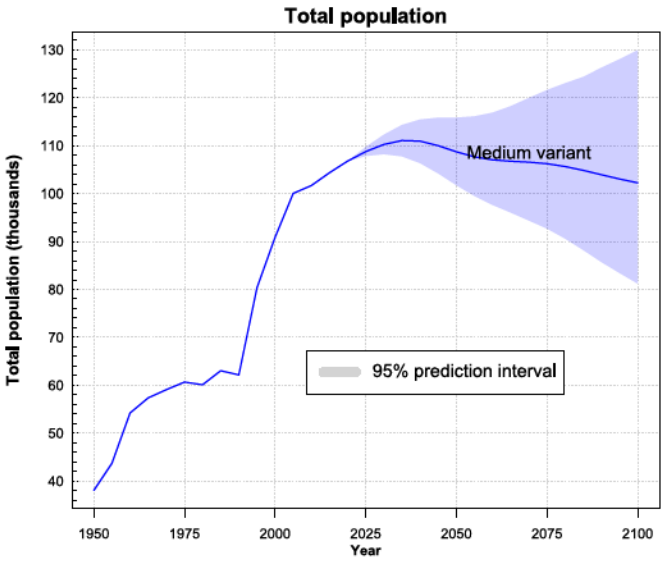
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

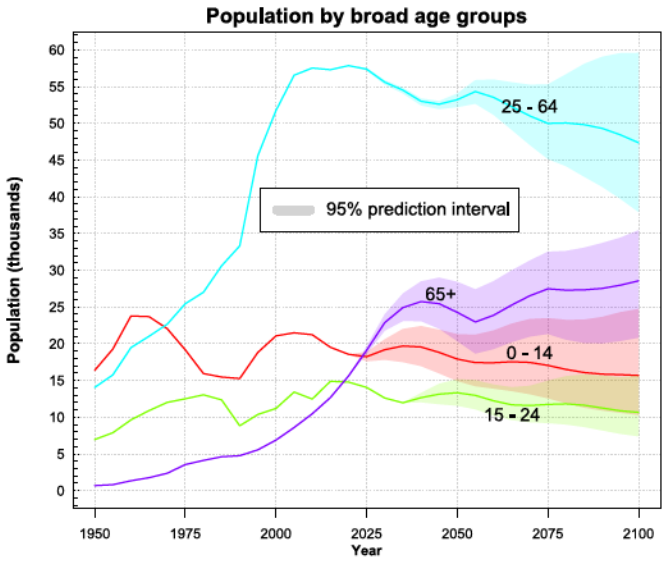
Aruba

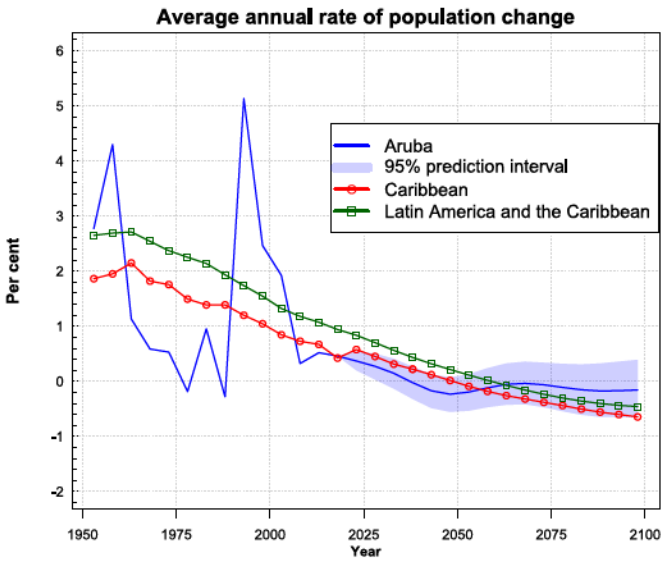
	2019
Total population (thousands)	106.3
Percentage of population under age 15	17.6
Percentage of population aged 15-24	14.0
Percentage of population aged 25-64	54.3
Percentage of population aged 65+	14.1
Potential support ratio (persons 25-64 per 65+)	3.9
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	11.8
Total fertility (live births per woman)	1.90
Crude death rate per 1,000 population	9.2
Infant mortality (1q0) per 1,000 live births	13
Under-five mortality (5q0) per 1,000 live births	15
Life expectancy at birth (years)	76.3
Life Expectancy at age 65 (years)	16.5

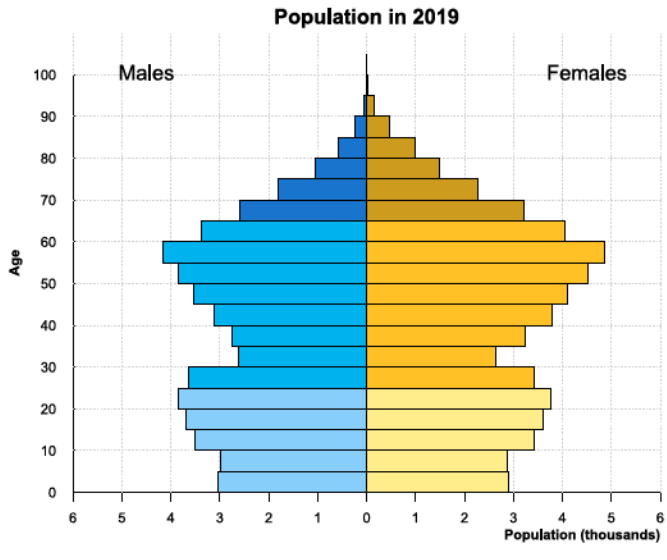


Map Sources: ESRI, NGA, OSM, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2013.



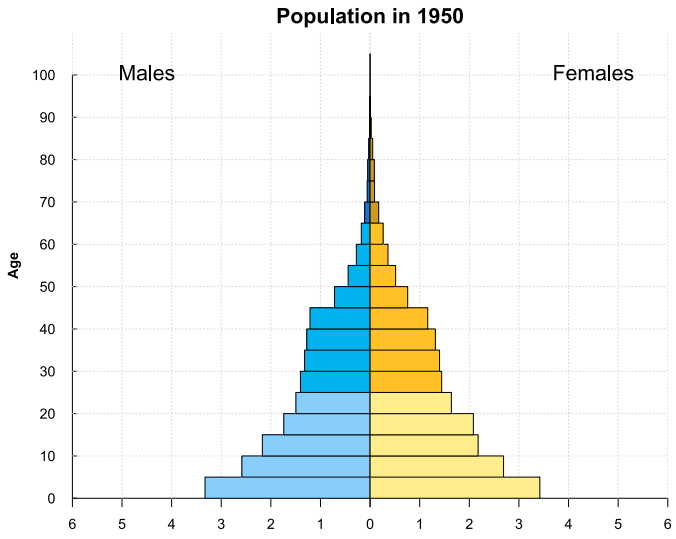


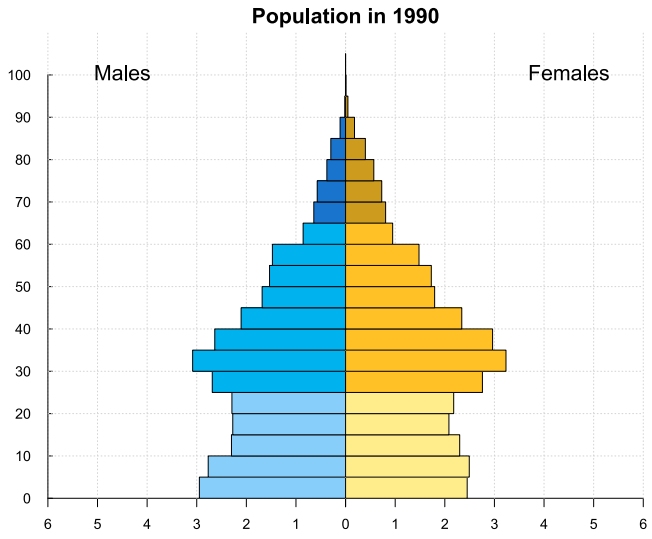


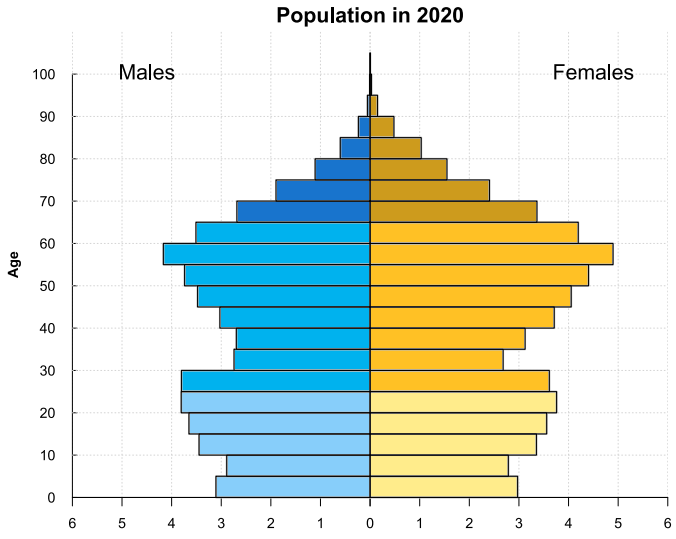


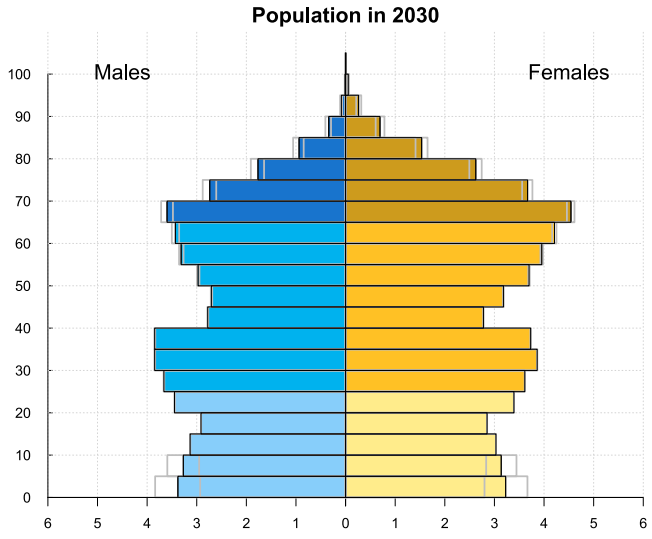
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

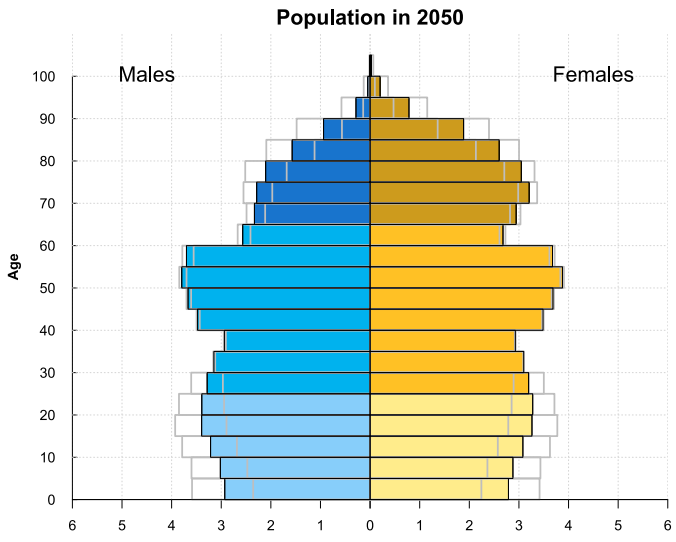
Aruba

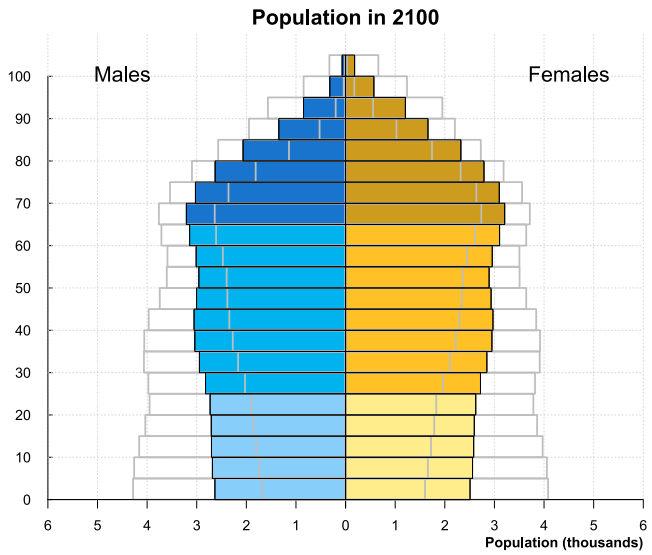






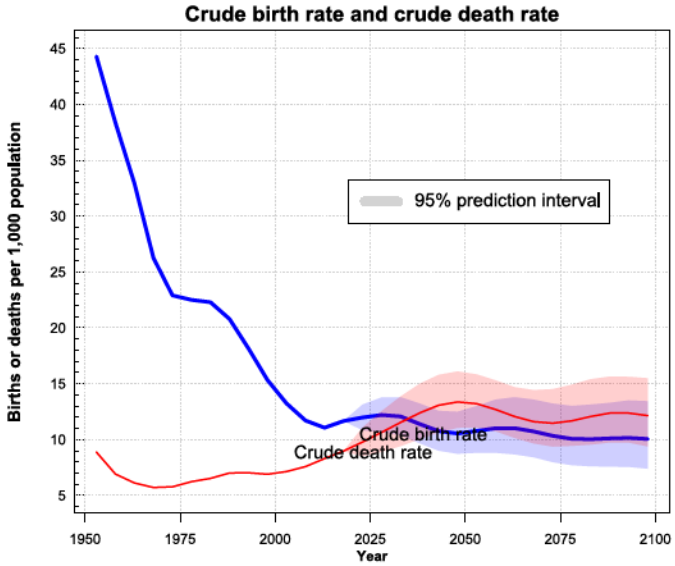


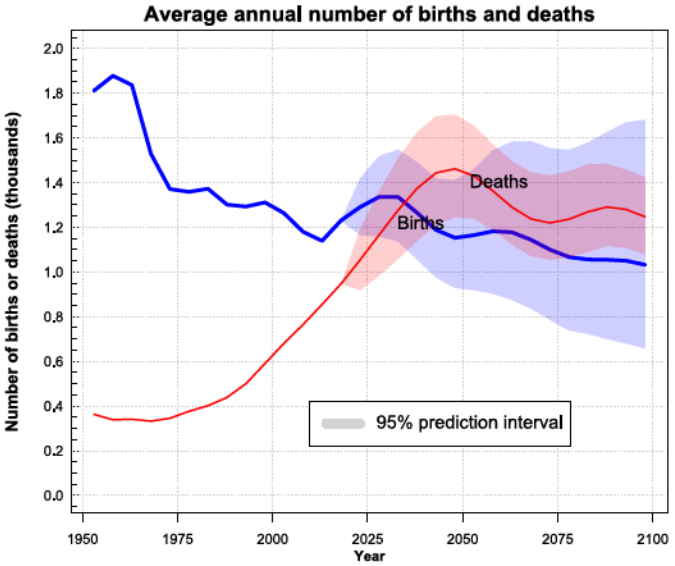


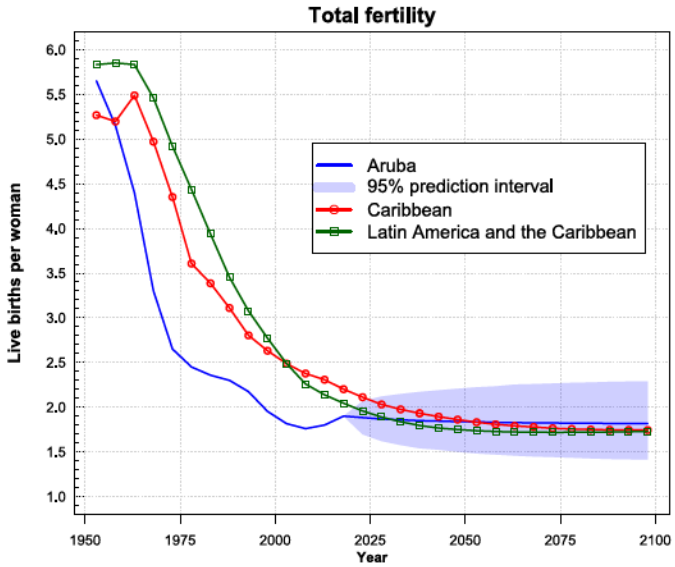


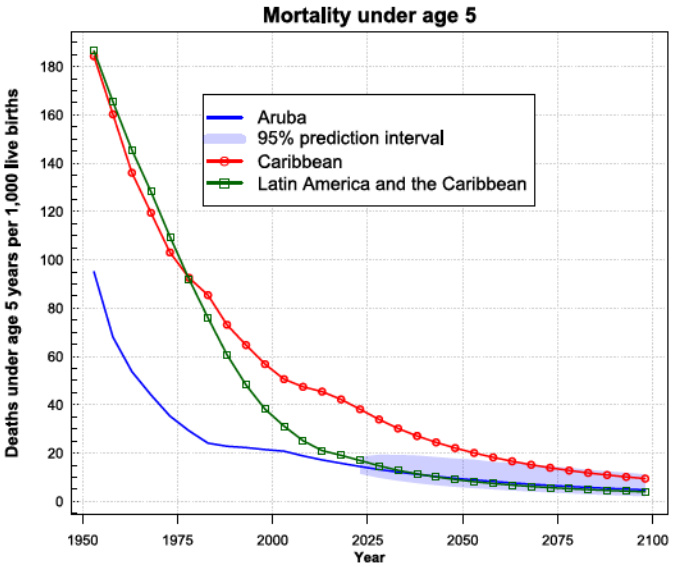
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

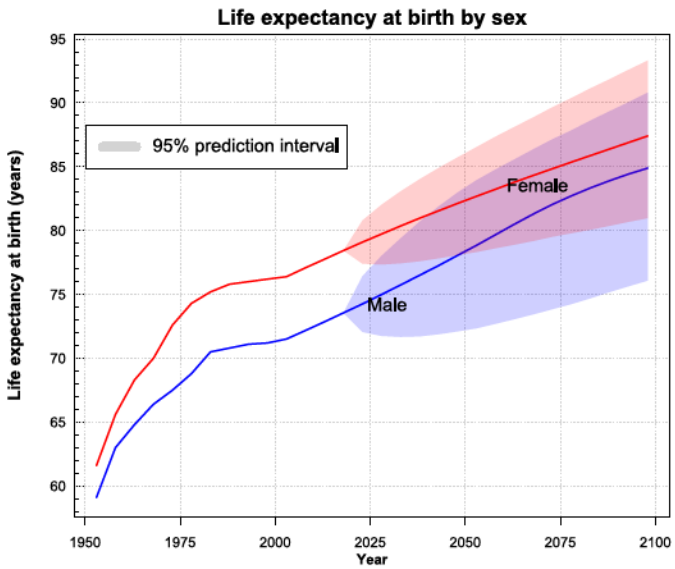
Aruba

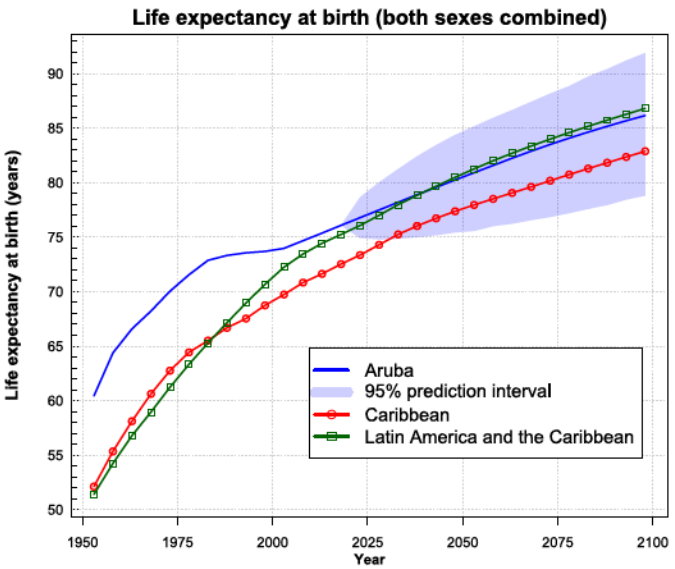












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Aruba

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	38	59	62	91	100	102	104	107	110	109	106	102
Median age (years) (a)	18.5	20.8	31.2	34.4	36.2	38.4	40.1	41.0	40.7	43.3	44.6	46.2
Population under age 15 (thousands)	16	22	15	21	21	21	20	19	19	18	17	16
Population aged 15-24 (thousands)	7	12	9	11	13	12	15	15	13	13	12	11
Population aged 25-64 (thousands)	14	23	33	52	57	58	57	58	56	53	50	47
Population aged 65+ (thousands)	1	2	5	7	9	10	13	16	23	24	27	29
Percentage of population under age 15	43.0	37.3	24.6	23.2	21.5	20.9	18.7	17.4	17.4	16.5	16.1	15.3
Percentage of population aged 15-24	18.3	20.3	14.2	12.3	13.4	12.3	14.3	13.8	11.4	12.3	11.1	10.4
Percentage of population aged 25-64	36.9	38.4	53.6	56.9	56.5	56.6	54.9	54.2	50.4	48.9	47.1	46.3
Percentage of population aged 65+	1.8	4.0	7.7	7.6	8.6	10.3	12.1	14.6	20.7	22.3	25.9	27.9
Dependency ratios (per 100)												
Total dependency ratio (b)	171.0	160.8	86.6	75.7	76.9	76.8	82.1	84.6	98.3	104.3	112.6	115.9
Child dependency ratio (c)	166.1	150.3	72.3	62.4	61.7	58.6	60.0	57.6	57.2	58.7	57.6	55.6
Potential support ratio (d)	20.6	9.6	7.0	7.5	6.6	5.5	4.5	3.7	2.4	2.2	1.8	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.8	0.6	-0.3	2.5	1.9	0.3	0.5	0.5	0.3	-0.2	-0.1	-0.2
Population doubling time (years) (e)	25	119	—	28	36	—	134	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	8.9	5.7	7.0	6.9	7.1	7.6	8.3	9.0	10.6	13.4	11.5	12.1
Infant mortality rate (1q0) per 1,000 live births	69	36	19	18	18	16	15	14	11	8	6	4
Under-five mortality (5q0) per 1,000 live births	95	44	23	21	21	19	17	16	13	10	7	5
Life expectancy at birth (years)	60.4	68.2	73.3	73.7	74.0	74.7	75.4	76.1	77.5	80.3	83.5	86.2
Male life expectancy at birth (years)	59.1	66.4	70.8	71.2	71.5	72.2	72.9	73.6	75.0	78.1	82.1	84.9
Female life expectancy at birth (years)	61.6	70.0	75.8	76.2	76.4	77.1	77.8	78.4	79.7	82.1	84.9	87.4
Life expectancy at age 65 (years)	12.7	13.7	15.1	15.2	15.3	15.6	16.0	16.4	17.1	18.9	21.1	23.1
Fertility												
Crude birth rate per 1,000 population	44.3	26.3	20.8	15.3	13.2	11.7	11.1	11.7	12.2	10.5	10.3	10.1
Total fertility (live births per woman)	5.65	3.30	2.30	1.95	1.82	1.76	1.80	1.90	1.87	1.84	1.82	1.82
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.5	27.5	27.5	27.5	27.4	27.7	28.0	28.6	31.0	31.0	31.0	31.0
Births and deaths												
Number of births (thousands)	9	8	7	7	6	6	6	6	7	6	6	5
Number of deaths (thousands)	2	2	2	3	3	4	4	5	6	7	6	6
Births minus deaths (thousands)	7	6	4	4	3	2	1	1	1	- 2	- 1	- 1
International migration												
Net number of migrants (thousands)	- 2	- 4	- 5	7	6	0	1	1	1	0	0	0
Net migration rate (per 1,000)	-7.7	-14.7	-16.6	16.2	13.1	-0.9	2.4	1.9	1.2	0.5	0.5	0.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Aruba

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1981, 1991, 2000, 2010 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) adjusted for underregistration. In addition, the births in the household in the preceding 12 (or 24) months classified by age of mother from the 1991 Census have been considered.

Child Mortality: Under-five mortality based on: official estimates of infant and child mortality through 2011.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2010; (b) registered deaths by age and sex available through 2011; (c) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

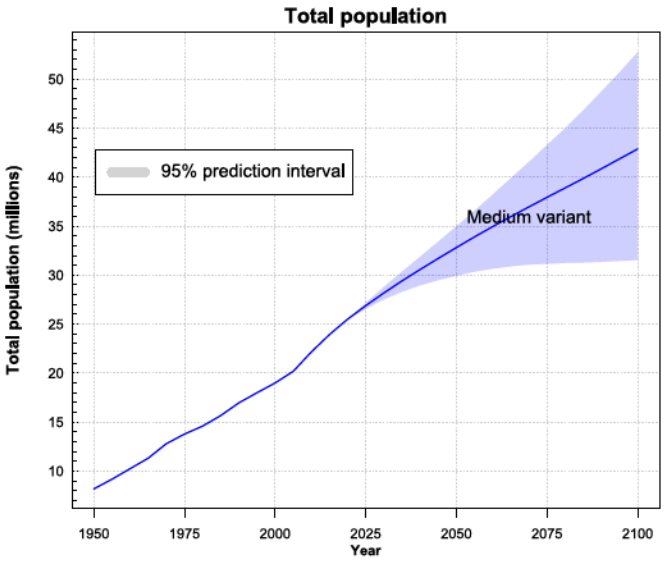
For statistical purposes, the data for Netherlands do not include this area.

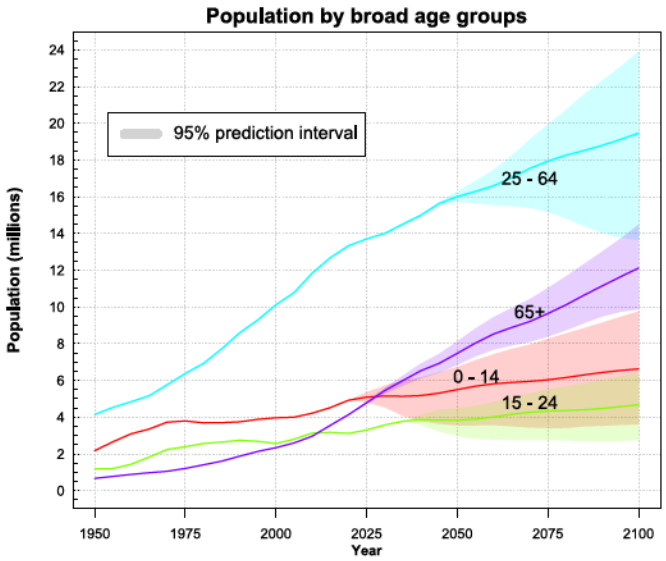
Australia

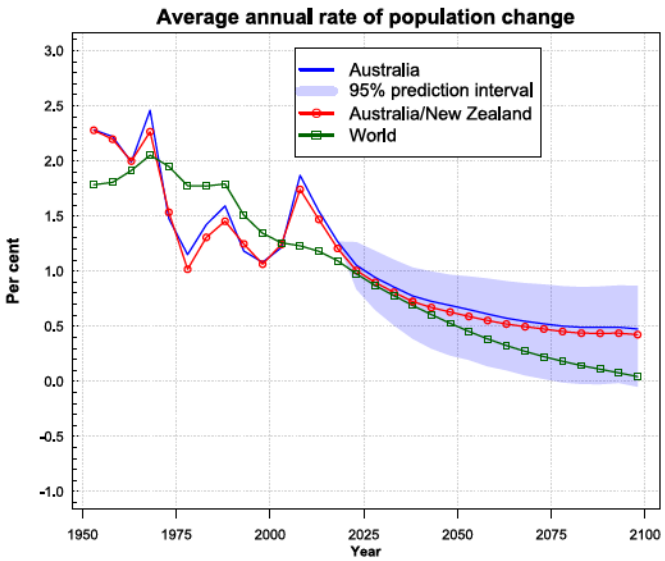
	2019
Total population (millions)	25.2
Percentage of population under age 15	19.3
Percentage of population aged 15-24	12.3
Percentage of population aged 25-64	52.5
Percentage of population aged 65+	15.9
Potential support ratio (persons 25-64 per 65+)	3.3
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	12.7
Total fertility (live births per woman)	1.82
Crude death rate per 1,000 population	6.6
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	83.4
Life Expectancy at age 65 (years)	21.5

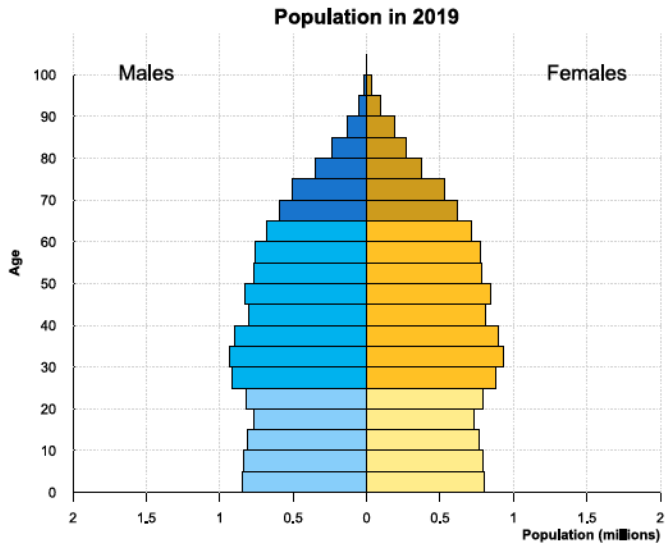


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



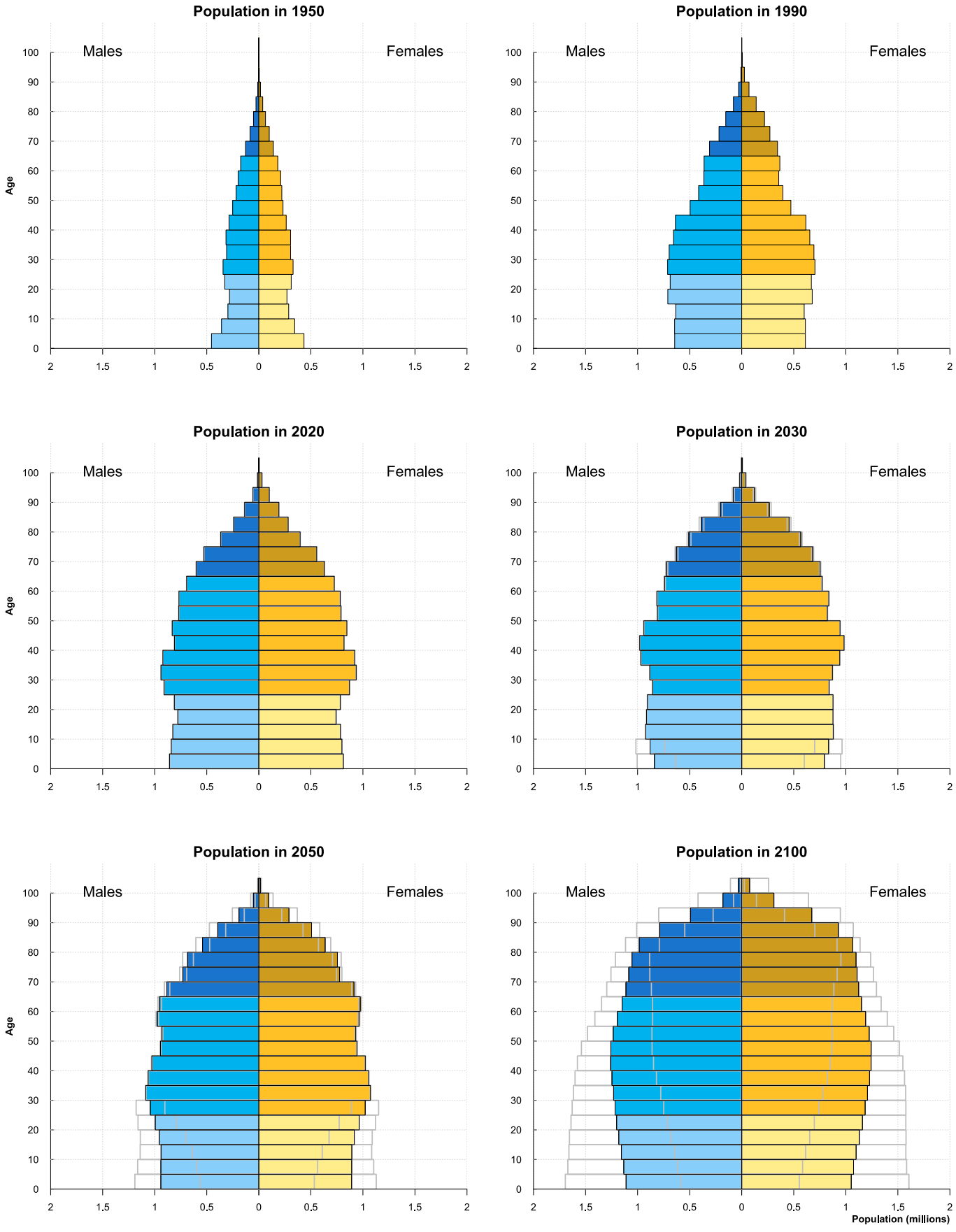






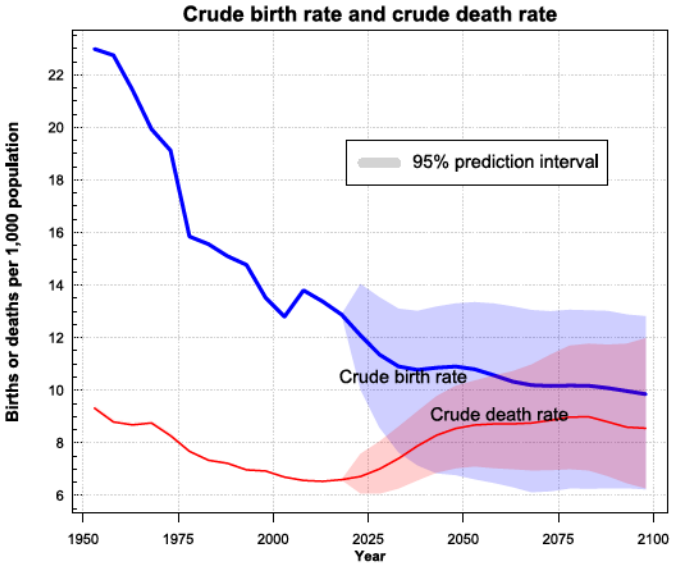
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

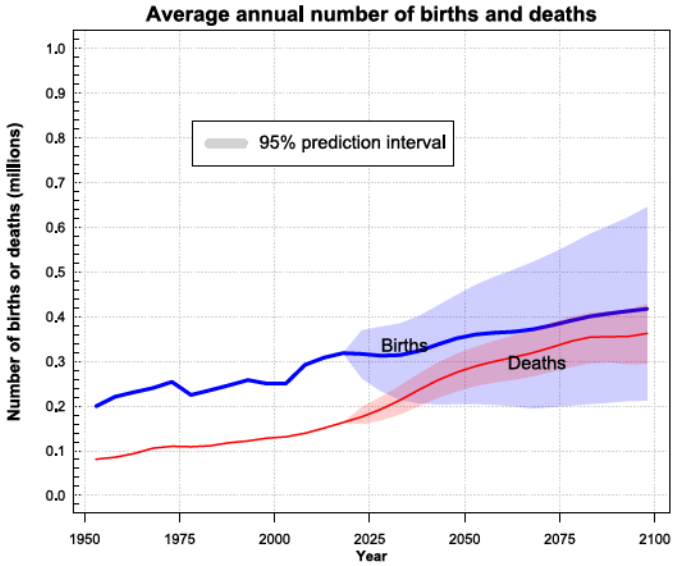
Australia

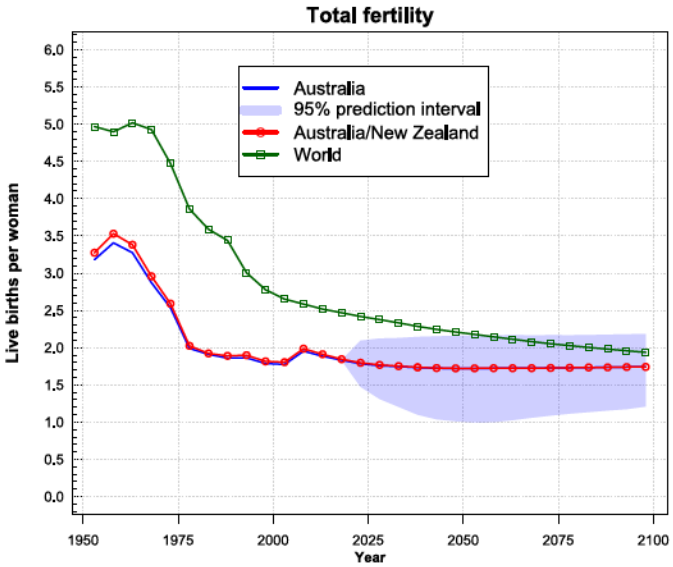


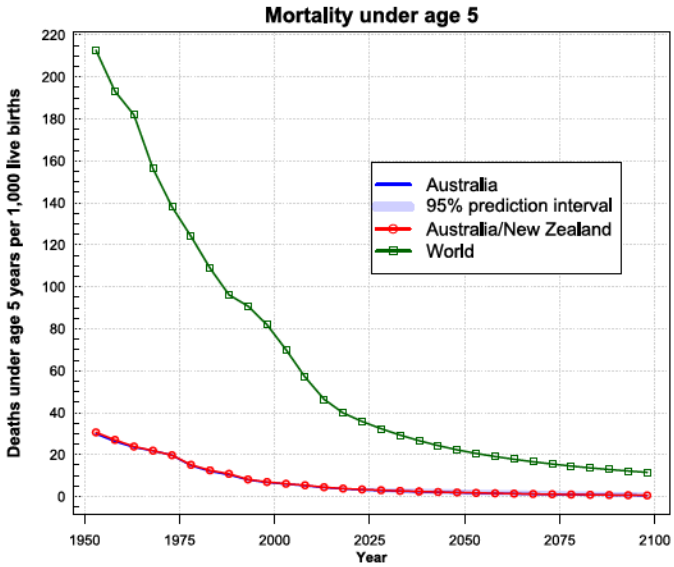
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

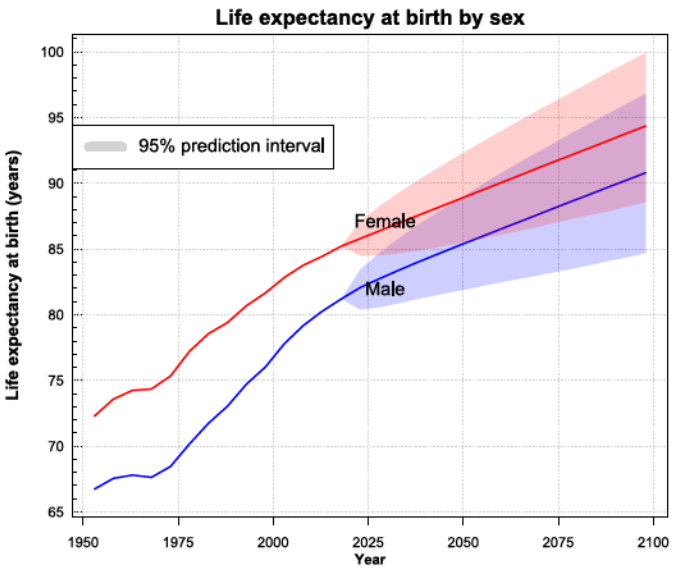
Australia

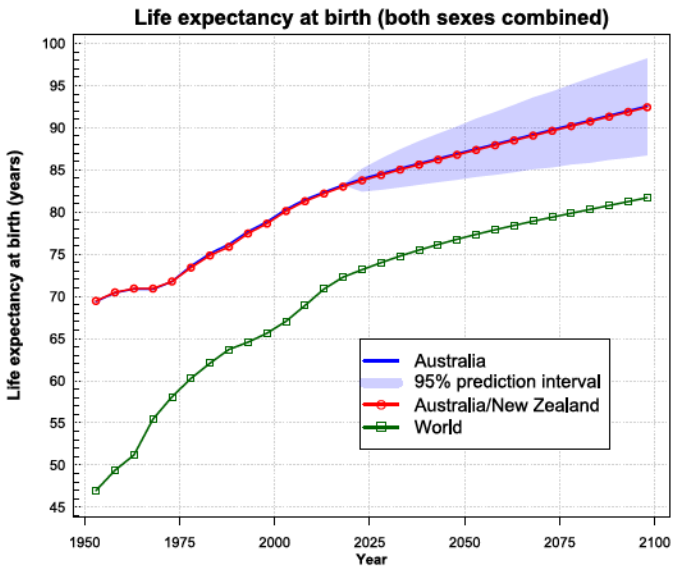












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Australia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	8 177	12 793	16 961	18 991	20 179	22 155	23 933	25 500	28 177	32 814	37 937	42 877
Median age (years) (a)	30.4	27.4	32.1	35.4	36.6	36.8	37.2	37.9	40.0	41.8	44.1	45.6
Population under age 15 (thousands)	2 175	3 730	3 747	3 966	3 998	4 217	4 520	4 920	5 152	5 499	6 032	6 626
Population aged 15-24 (thousands)	1 191	2 241	2 744	2 562	2 803	3 133	3 172	3 114	3 575	3 834	4 331	4 673
Population aged 25-64 (thousands)	4 144	5 767	8 595	10 123	10 780	11 842	12 685	13 332	14 005	16 008	17 931	19 465
Population aged 65+ (thousands)	668	1 055	1 876	2 340	2 597	2 964	3 555	4 134	5 445	7 474	9 642	12 114
Percentage of population under age 15	26.6	29.2	22.1	20.9	19.8	19.0	18.9	19.3	18.3	16.8	15.9	15.5
Percentage of population aged 15-24	14.6	17.5	16.2	13.5	13.9	14.1	13.3	12.2	12.7	11.7	11.4	10.9
Percentage of population aged 25-64	50.7	45.1	50.7	53.3	53.4	53.5	53.0	52.3	49.7	48.8	47.3	45.4
Percentage of population aged 65+	8.2	8.2	11.1	12.3	12.9	13.4	14.9	16.2	19.3	22.8	25.4	28.3
Dependency ratios (per 100)												
Total dependency ratio (b)	97.4	121.8	97.3	87.6	87.2	87.1	88.7	91.3	101.2	105.0	111.6	120.3
Child dependency ratio (c)	81.2	103.5	75.5	64.5	63.1	62.1	60.6	60.3	62.3	58.3	57.8	58.0
Potential support ratio (d)	6.2	5.5	4.6	4.3	4.2	4.0	3.6	3.2	2.6	2.1	1.9	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	2.5	1.6	1.1	1.2	1.9	1.5	1.3	0.9	0.7	0.5	0.5
Population doubling time (years) (e)	31	29	44	65	57	37	45	55	74	101	133	—
Mortality												
Crude death rate per 1,000 population	9.3	8.8	7.2	6.9	6.7	6.6	6.5	6.6	7.0	8.5	8.9	8.6
Infant mortality rate (1q0) per 1,000 live births	24	18	9	5	5	4	4	3	2	2	1	0
Under-five mortality (5q0) per 1,000 live births	30	22	10	7	6	5	4	4	3	2	1	1
Life expectancy at birth (years)	69.4	70.8	76.2	78.8	80.3	81.5	82.4	83.2	84.6	86.9	89.8	92.6
Male life expectancy at birth (years)	66.7	67.6	73.0	76.0	77.8	79.2	80.3	81.2	82.7	85.2	88.0	90.8
Female life expectancy at birth (years)	72.3	74.4	79.4	81.7	82.8	83.8	84.5	85.2	86.4	88.7	91.5	94.4
Life expectancy at age 65 (years)	13.6	14.1	16.8	18.4	19.4	20.2	20.8	21.4	22.3	24.0	26.1	28.3
Fertility												
Crude birth rate per 1,000 population	23.0	19.9	15.1	13.5	12.8	13.8	13.4	12.9	11.4	10.9	10.2	9.9
Total fertility (live births per woman)	3.18	2.87	1.86	1.79	1.77	1.95	1.89	1.83	1.76	1.72	1.73	1.74
Sex ratio at birth (males per 100 females)	105	106	105	105	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.9	27.3	28.1	29.2	29.8	30.3	30.8	31.0	31.6	32.4	32.5	32.5
Births and deaths												
Number of births (thousands)	996	1 201	1 232	1 250	1 254	1 461	1 542	1 592	1 563	1 759	1 903	2 087
Number of deaths (thousands)	404	528	589	641	656	695	753	815	964	1 378	1 658	1 812
Births minus deaths (thousands)	592	674	643	610	598	765	788	776	598	380	245	275
International migration												
Net number of migrants (thousands)	396	806	654	388	589	1 211	989	791	699	732	732	732
Net migration rate (per 1,000)	9.1	13.4	8.0	4.2	6.0	11.4	8.6	6.4	5.1	4.5	3.9	3.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Australia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1954, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006, 2011, 2016 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2016.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2015.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

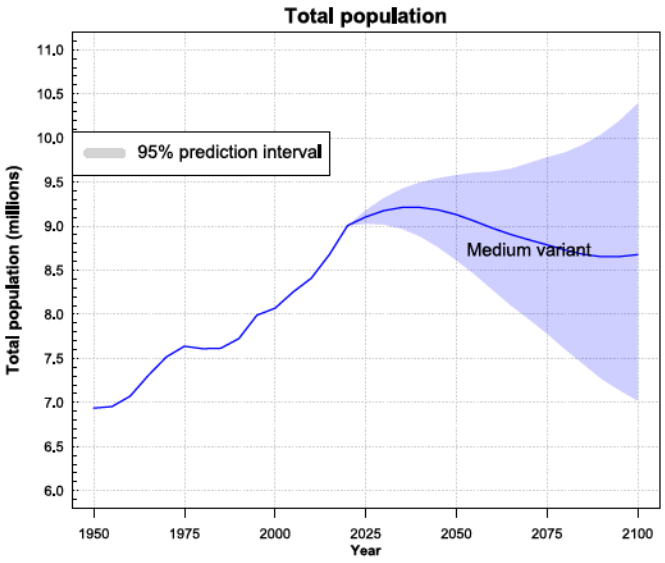
Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.

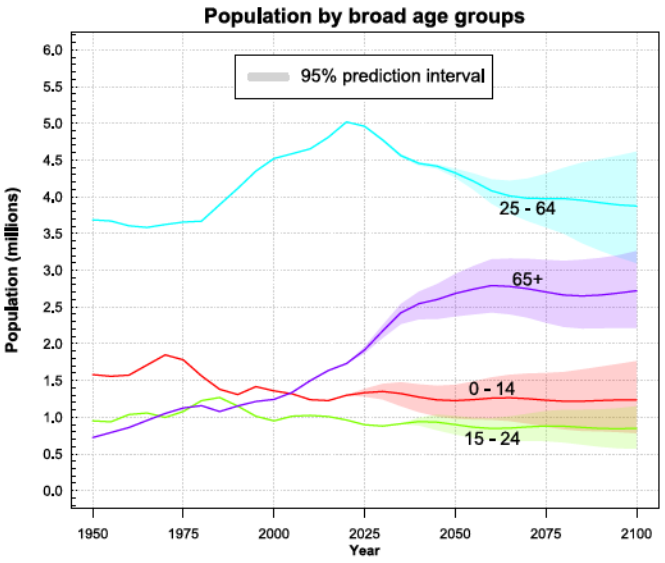
Austria

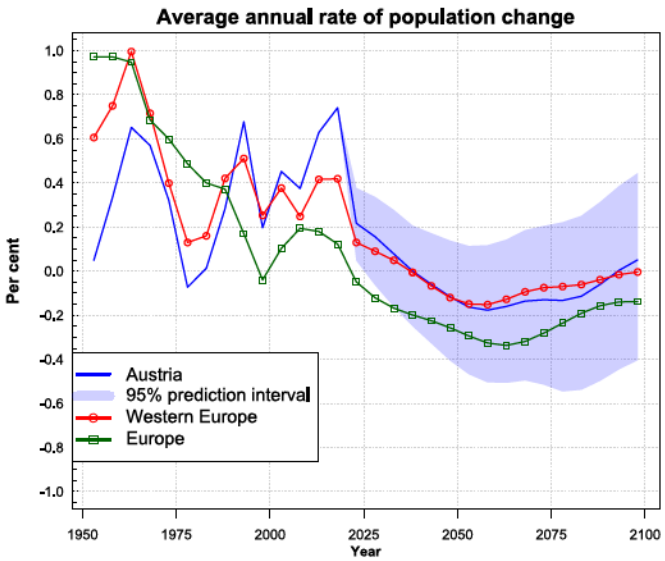
	2019
Total population (millions)	9.0
Percentage of population under age 15	14.4
Percentage of population aged 15-24	10.9
Percentage of population aged 25-64	55.7
Percentage of population aged 65+	19.1
Potential support ratio (persons 25-64 per 65+)	2.9
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	10.0
Total fertility (live births per woman)	1.54
Crude death rate per 1,000 population	9.9
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	81.5
Life Expectancy at age 65 (years)	20.0

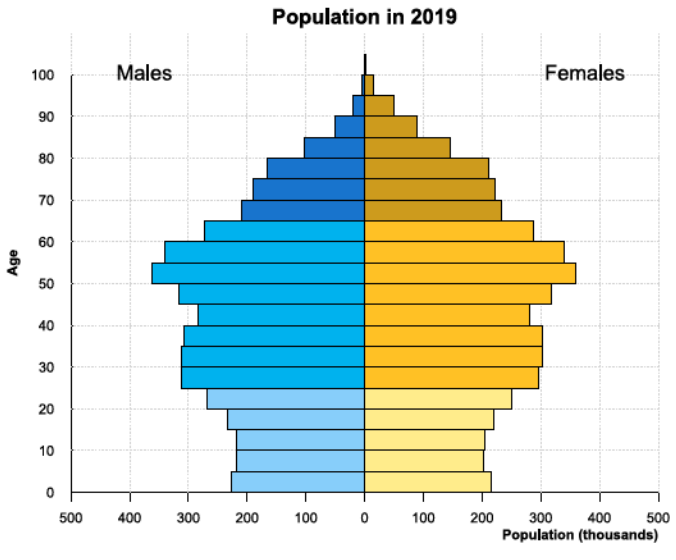


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013









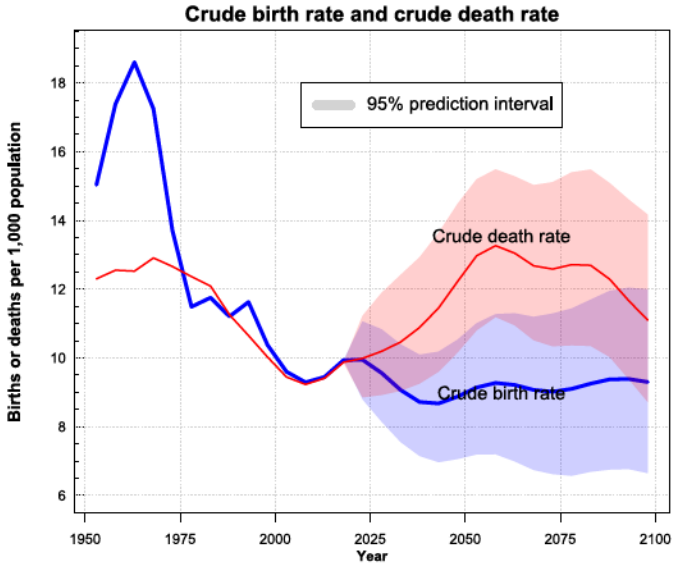
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

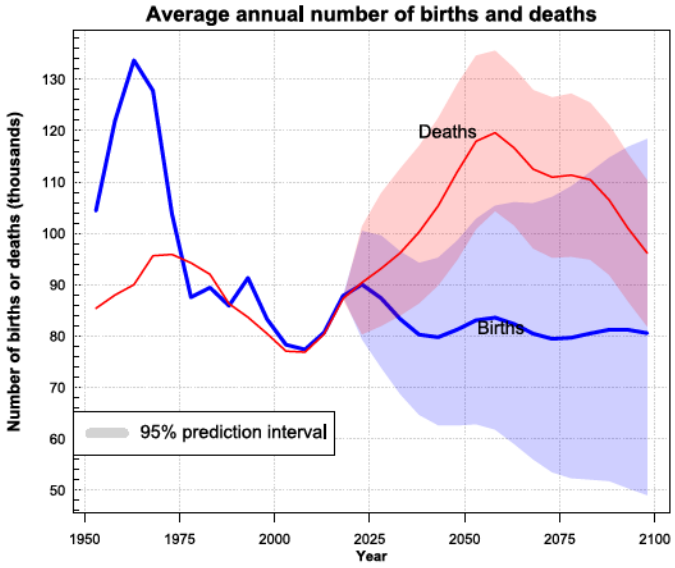
Austria

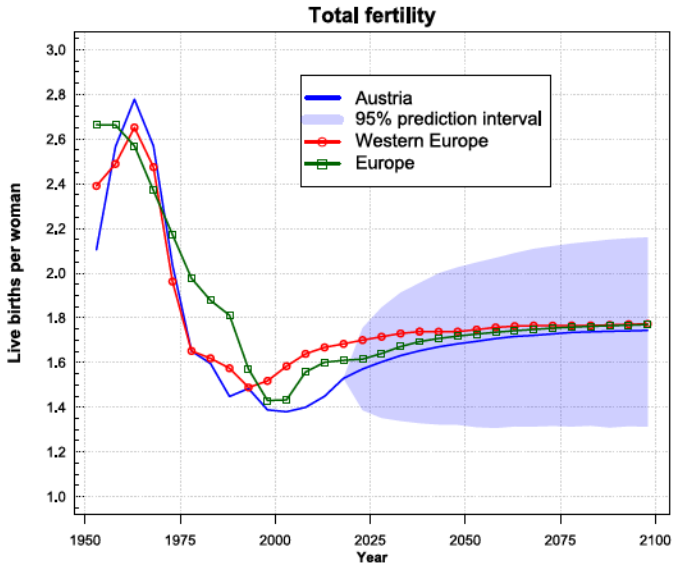


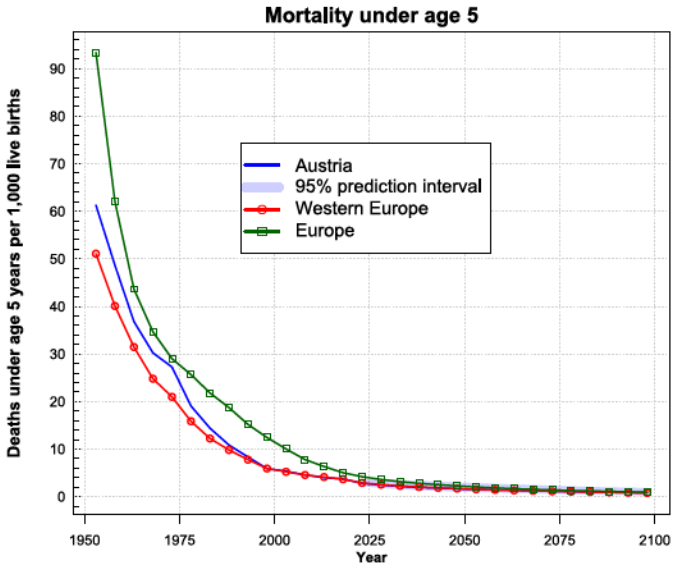
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

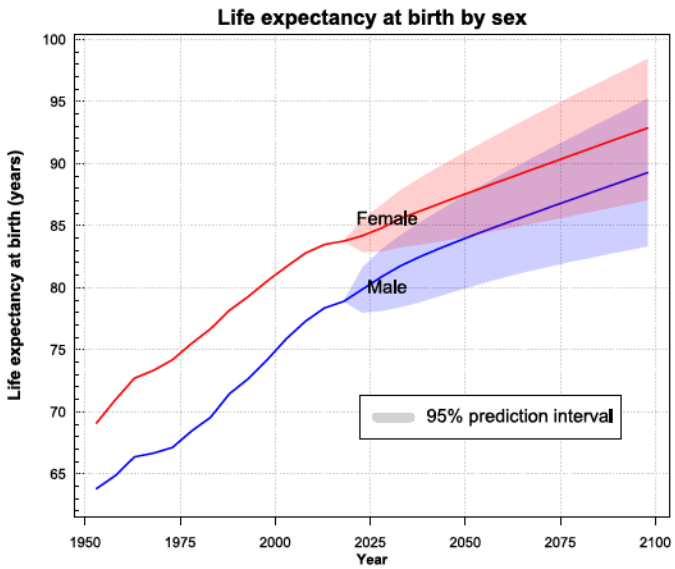
Austria

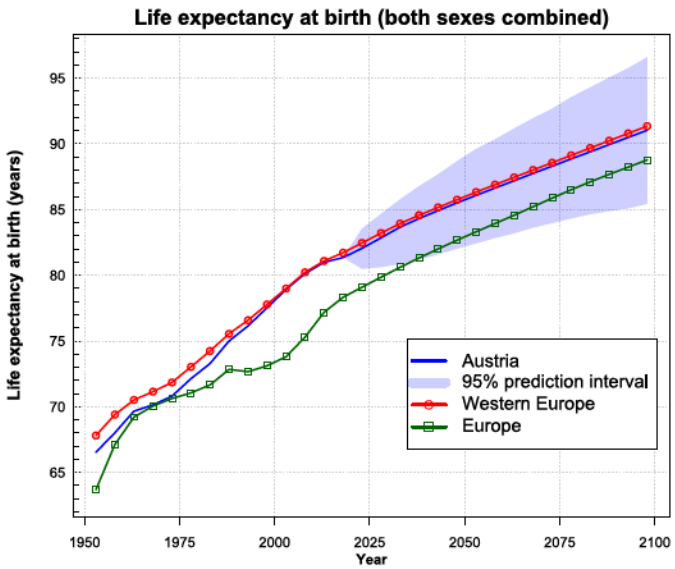












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Austria

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	6 936	7 516	7 724	8 069	8 254	8 410	8 679	9 006	9 176	9 131	8 788	8 677
Median age (years) (a)	35.7	33.6	36.5	38.2	40.0	41.9	43.2	43.5	45.5	49.3	48.7	48.5
Population under age 15 (thousands)	1 579	1 848	1 308	1 358	1 318	1 238	1 225	1 298	1 350	1 225	1 231	1 235
Population aged 15-24 (thousands)	950	997	1 151	950	1 013	1 023	1 008	961	879	899	880	848
Population aged 25-64 (thousands)	3 685	3 622	4 113	4 520	4 585	4 652	4 810	5 018	4 772	4 323	3 974	3 874
Population aged 65+ (thousands)	722	1 050	1 153	1 242	1 337	1 497	1 635	1 730	2 174	2 684	2 703	2 720
Percentage of population under age 15	22.8	24.6	16.9	16.8	16.0	14.7	14.1	14.4	14.7	13.4	14.0	14.2
Percentage of population aged 15-24	13.7	13.3	14.9	11.8	12.3	12.2	11.6	10.7	9.6	9.8	10.0	9.8
Percentage of population aged 25-64	53.1	48.2	53.3	56.0	55.6	55.3	55.4	55.7	52.0	47.4	45.2	44.7
Percentage of population aged 65+	10.4	14.0	14.9	15.4	16.2	17.8	18.8	19.2	23.7	29.4	30.8	31.4
Dependency ratios (per 100)												
Total dependency ratio (b)	88.2	107.5	87.8	78.5	80.0	80.8	80.4	79.5	92.3	111.2	121.1	124.0
Child dependency ratio (c)	68.6	78.5	59.8	51.1	50.9	48.6	46.4	45.0	46.7	49.1	53.1	53.8
Potential support ratio (d)	5.1	3.5	3.6	3.6	3.4	3.1	2.9	2.9	2.2	1.6	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.1	0.6	0.3	0.2	0.5	0.4	0.6	0.7	0.2	-0.1	-0.1	0.1
Population doubling time (years) (e)	—	122	—	—	—	—	111	94	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.3	12.9	11.3	10.0	9.4	9.2	9.4	9.9	10.2	12.2	12.6	11.1
Infant mortality rate (1q0) per 1,000 live births	53	26	9	5	4	4	3	3	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	61	30	11	6	5	5	4	4	2	2	1	1
Life expectancy at birth (years)	66.5	70.1	75.0	77.5	78.9	80.1	81.0	81.4	82.9	85.5	88.3	91.0
Male life expectancy at birth (years)	63.8	66.7	71.5	74.2	75.9	77.3	78.4	78.9	80.9	83.7	86.6	89.3
Female life expectancy at birth (years)	69.1	73.3	78.2	80.6	81.7	82.8	83.5	83.8	84.8	87.3	90.1	92.9
Life expectancy at age 65 (years)	13.1	13.6	16.1	17.5	18.4	19.2	19.8	19.8	20.9	22.8	25.0	27.1
Fertility												
Crude birth rate per 1,000 population	15.0	17.2	11.2	10.4	9.6	9.3	9.5	9.9	9.6	8.9	9.0	9.3
Total fertility (live births per woman)	2.10	2.57	1.45	1.39	1.38	1.40	1.45	1.53	1.60	1.68	1.73	1.74
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.9	26.9	26.9	28.0	28.7	29.5	30.2	30.6	31.6	32.6	32.7	32.7
Births and deaths												
Number of births (thousands)	522	639	430	417	392	387	404	439	437	406	397	403
Number of deaths (thousands)	427	478	432	403	385	384	402	437	466	560	555	481
Births minus deaths (thousands)	95	161	- 2	14	6	3	2	3	- 29	- 153	- 157	- 78
International migration												
Net number of migrants (thousands)	- 78	50	111	65	178	154	267	325	100	100	100	100
Net migration rate (per 1,000)	-2.3	1.4	2.9	1.6	4.4	3.7	6.3	7.4	2.2	2.2	2.3	2.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Austria

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1961, 1971, 1981, 1991, 2001, 2011 censuses; (b) population register through 2017; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2018; (b) registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2018; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017.

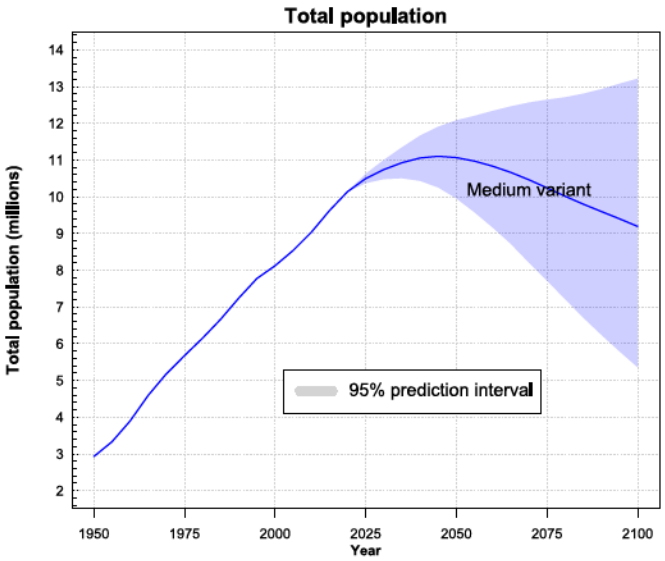
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

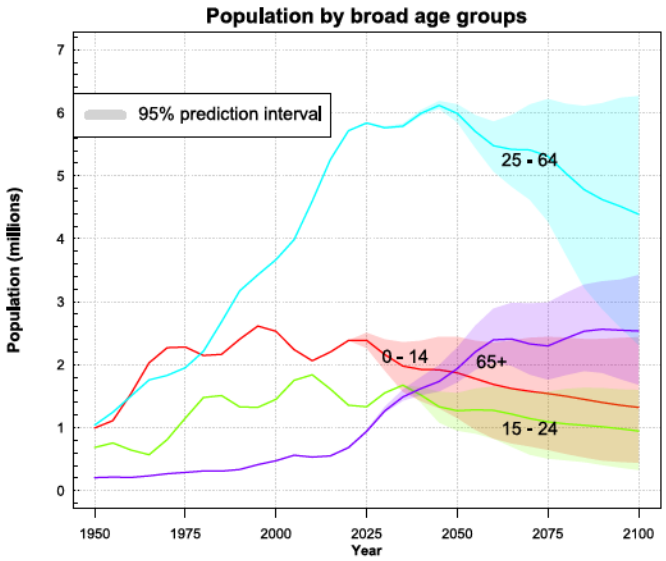
Azerbaijan

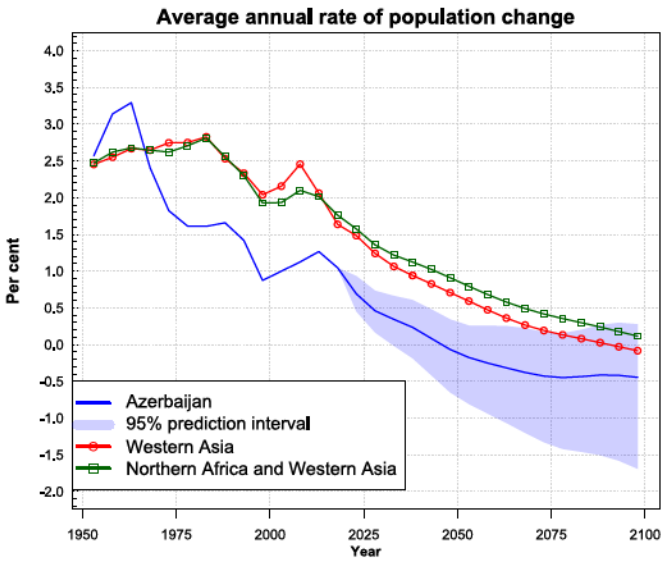
	2019
Total population (millions)	10.1
Percentage of population under age 15	23.4
Percentage of population aged 15-24	13.9
Percentage of population aged 25-64	56.2
Percentage of population aged 65+	6.5
Potential support ratio (persons 25-64 per 65+)	8.7
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	16.2
Total fertility (live births per woman)	2.06
Crude death rate per 1,000 population	6.8
Infant mortality (1q0) per 1,000 live births	20
Under-five mortality (5q0) per 1,000 live births	24
Life expectancy at birth (years)	73.0
Life Expectancy at age 65 (years)	14.9

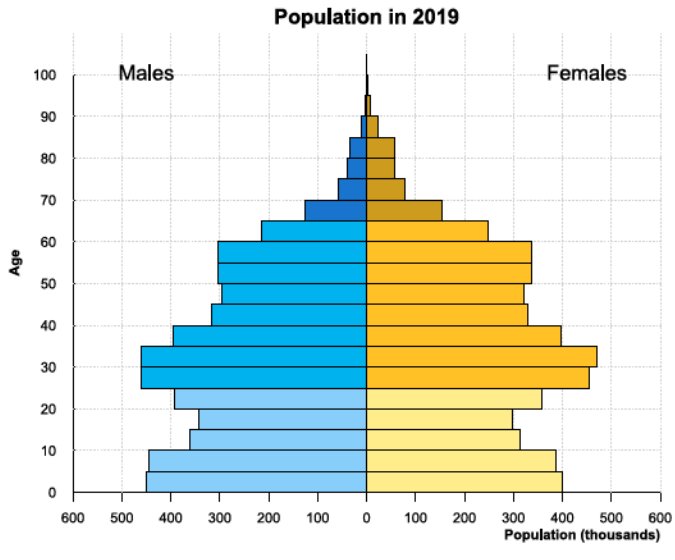


Map Sources: UNCS, ESRI, OCHA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



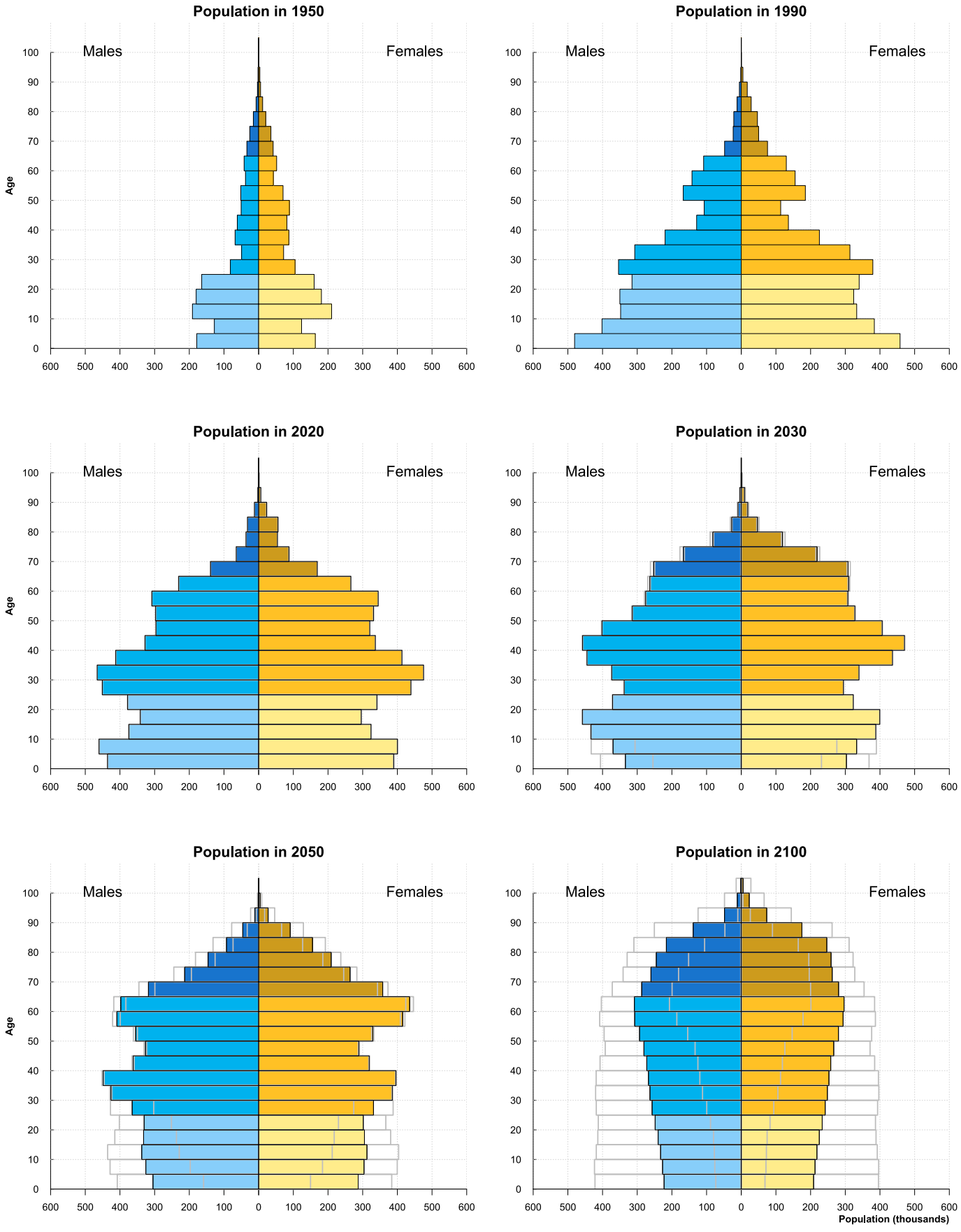






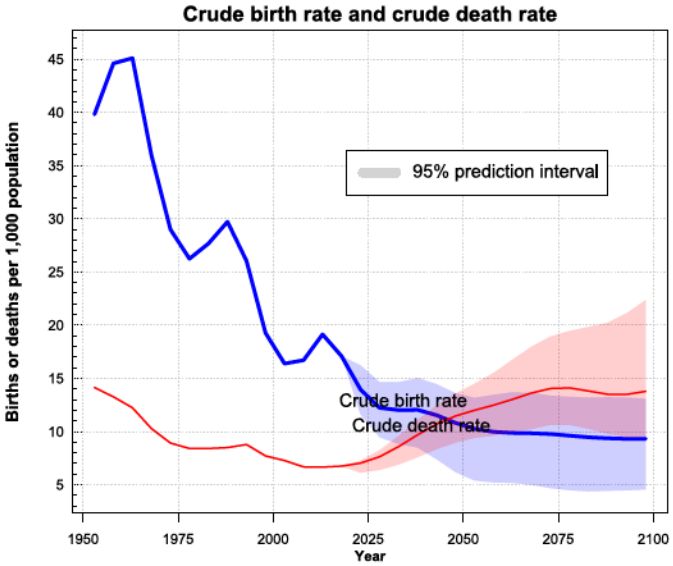
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

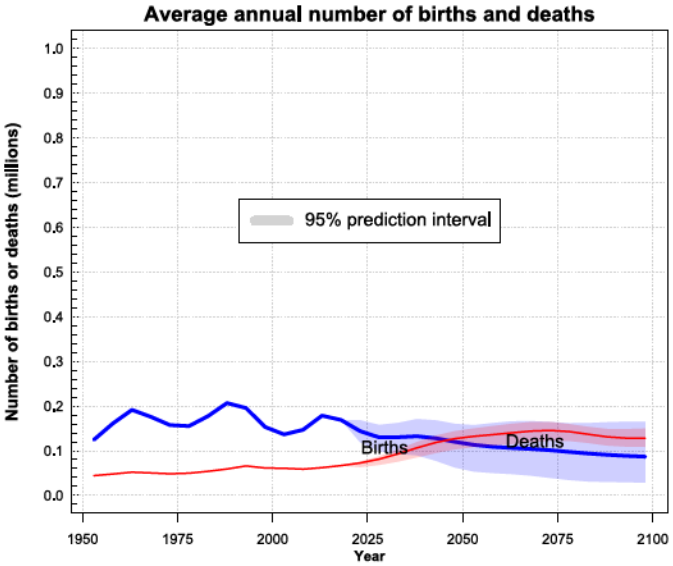
Azerbaijan

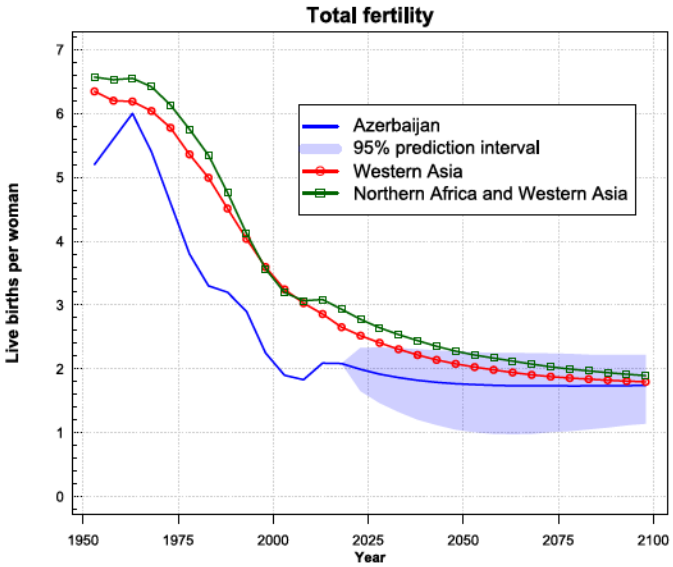


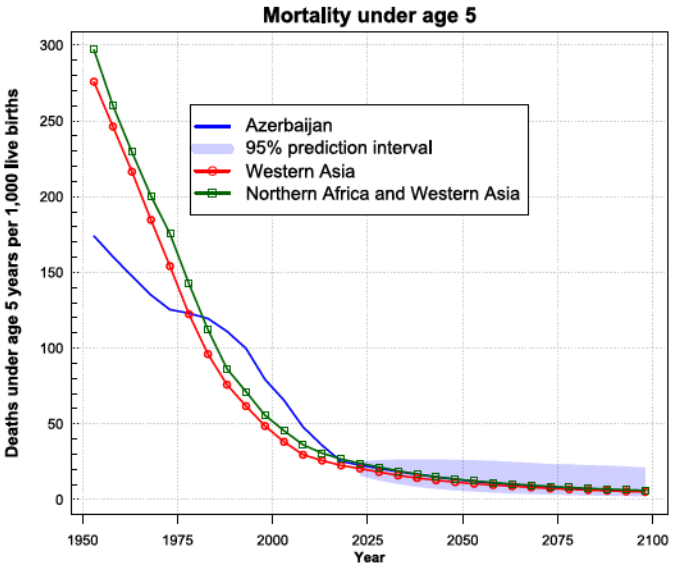
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

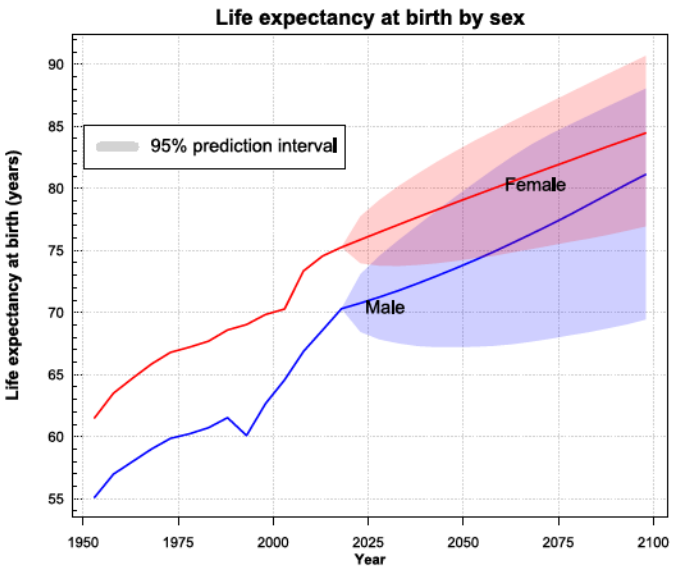
Azerbaijan

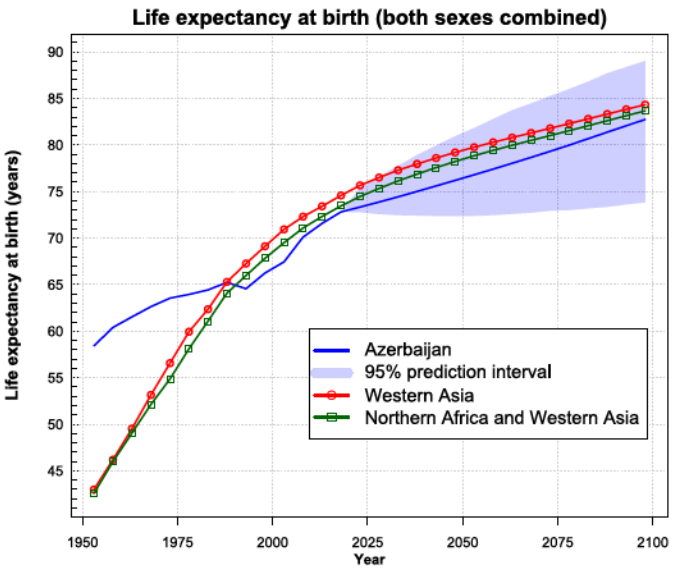












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Azerbaijan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 928	5 180	7 243	8 123	8 539	9 032	9 623	10 139	10 740	11 065	10 241	9 192
Median age (years) (a)	21.7	18.2	24.1	25.6	27.1	28.7	30.3	32.3	36.8	40.3	45.1	47.4
Population under age 15 (thousands)	995	2 270	2 405	2 530	2 240	2 063	2 201	2 384	2 161	1 871	1 541	1 322
Population aged 15-24 (thousands)	685	812	1 329	1 450	1 752	1 840	1 613	1 356	1 552	1 269	1 092	947
Population aged 25-64 (thousands)	1 041	1 830	3 172	3 667	3 985	4 597	5 256	5 715	5 761	5 989	5 310	4 389
Population aged 65+ (thousands)	206	269	336	475	562	533	552	684	1 266	1 937	2 298	2 535
Percentage of population under age 15	34.0	43.8	33.2	31.2	26.2	22.8	22.9	23.5	20.1	16.9	15.1	14.4
Percentage of population aged 15-24	23.4	15.7	18.4	17.9	20.5	20.4	16.8	13.4	14.5	11.5	10.7	10.3
Percentage of population aged 25-64	35.6	35.3	43.8	45.2	46.7	50.9	54.6	56.4	53.6	54.1	51.9	47.8
Percentage of population aged 65+	7.1	5.2	4.6	5.9	6.6	5.9	5.7	6.7	11.8	17.5	22.4	27.6
Dependency ratios (per 100)												
Total dependency ratio (b)	181.2	183.1	128.3	121.5	114.3	96.5	83.1	77.4	86.4	84.8	92.9	109.4
Child dependency ratio (c)	161.4	168.4	117.7	108.5	100.2	84.9	72.6	65.5	64.5	52.4	49.6	51.7
Potential support ratio (d)	5.0	6.8	9.4	7.7	7.1	8.6	9.5	8.4	4.6	3.1	2.3	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	2.4	1.7	0.9	1.0	1.1	1.3	1.1	0.5	-0.1	-0.4	-0.5
Population doubling time (years) (e)	27	29	42	80	70	62	55	67	—	—	—	—
Mortality												
Crude death rate per 1,000 population	14.1	10.3	8.5	7.7	7.3	6.7	6.7	6.8	7.6	11.5	14.1	13.8
Infant mortality rate (1q0) per 1,000 live births	120	105	85	64	54	41	31	21	17	11	7	5
Under-five mortality (5q0) per 1,000 live births	174	135	111	79	66	48	36	25	21	13	8	5
Life expectancy at birth (years)	58.4	62.6	65.2	66.3	67.4	70.1	71.6	72.8	73.9	76.2	79.3	82.7
Male life expectancy at birth (years)	55.1	59.0	61.5	62.7	64.6	66.9	68.6	70.3	71.3	73.6	77.1	81.1
Female life expectancy at birth (years)	61.5	65.9	68.6	69.8	70.3	73.4	74.6	75.3	76.5	78.9	81.7	84.5
Life expectancy at age 65 (years)	13.0	14.1	15.2	14.1	13.8	14.4	14.7	14.8	15.3	16.5	18.3	20.6
Fertility												
Crude birth rate per 1,000 population	39.8	36.0	29.7	19.3	16.4	16.7	19.1	17.1	12.2	10.8	9.8	9.3
Total fertility (live births per woman)	5.20	5.40	3.20	2.25	1.90	1.83	2.09	2.08	1.92	1.77	1.74	1.74
Sex ratio at birth (males per 100 females)	106	106	106	113	117	117	116	113	111	107	107	107
Mean age of childbearing (years)	30.5	29.9	27.4	26.3	26.3	26.0	25.8	25.6	25.2	25.4	27.6	31.0
Births and deaths												
Number of births (thousands)	623	879	1 033	766	683	734	892	844	649	599	506	433
Number of deaths (thousands)	221	251	295	307	303	294	311	334	405	635	727	641
Births minus deaths (thousands)	401	627	738	459	379	440	582	510	244	- 36	- 222	- 207
International migration												
Net number of migrants (thousands)	0	- 40	- 162	- 112	37	54	9	6	0	0	0	0
Net migration rate (per 1,000)	0.0	-1.6	-4.7	-2.8	0.9	1.2	0.2	0.1	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Azerbaijan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 1999, 2009 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) adjusted for underregistration; (d) birth-histories data from the 2001 RHS and 2006 DHS.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2001 RHS and 2006 DHS; (b) indirect estimates from data on children ever born and surviving from the 1989 Census and 2000 MICS; (c) International estimates considered up to 2017. In addition, the (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017 have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

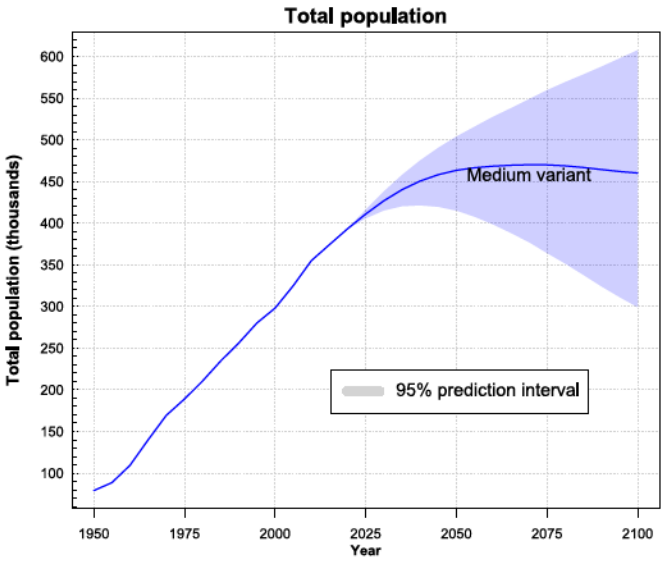
Including Nagorno-Karabakh.

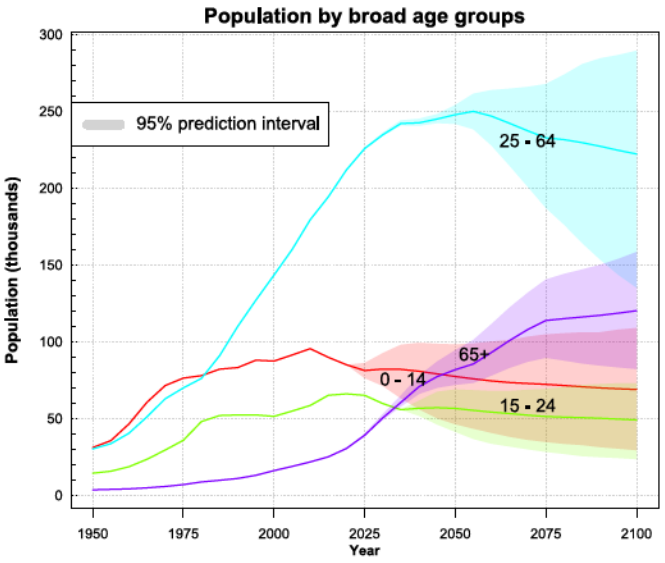
Bahamas

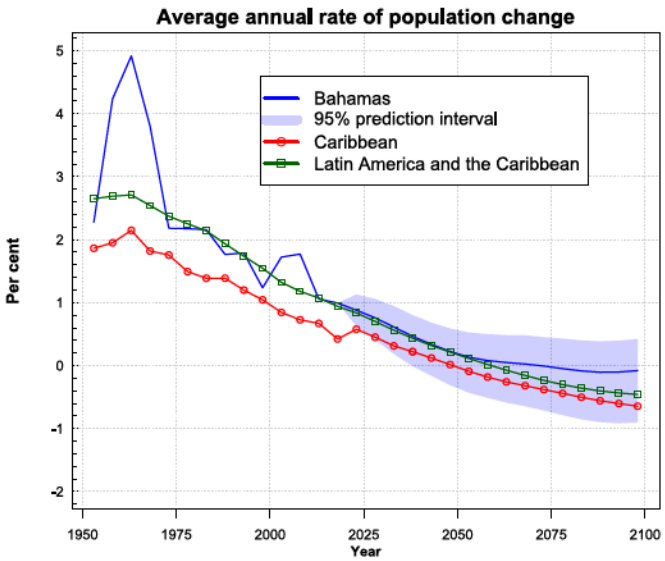
	2019
Total population (thousands)	389.5
Percentage of population under age 15	22.1
Percentage of population aged 15-24	17.0
Percentage of population aged 25-64	53.5
Percentage of population aged 65+	7.5
Potential support ratio (persons 25-64 per 65+)	7.2
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	13.9
Total fertility (live births per woman)	1.74
Crude death rate per 1,000 population	6.8
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	73.9
Life Expectancy at age 65 (years)	16.1

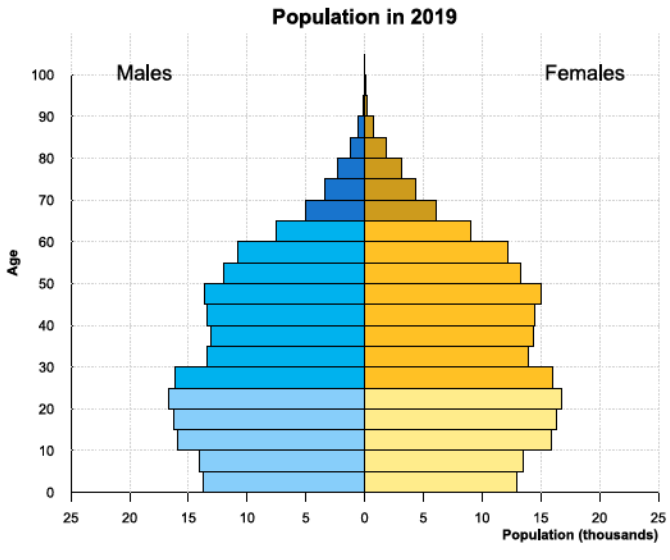


Map Sources: UNCS, Gov't. of USA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



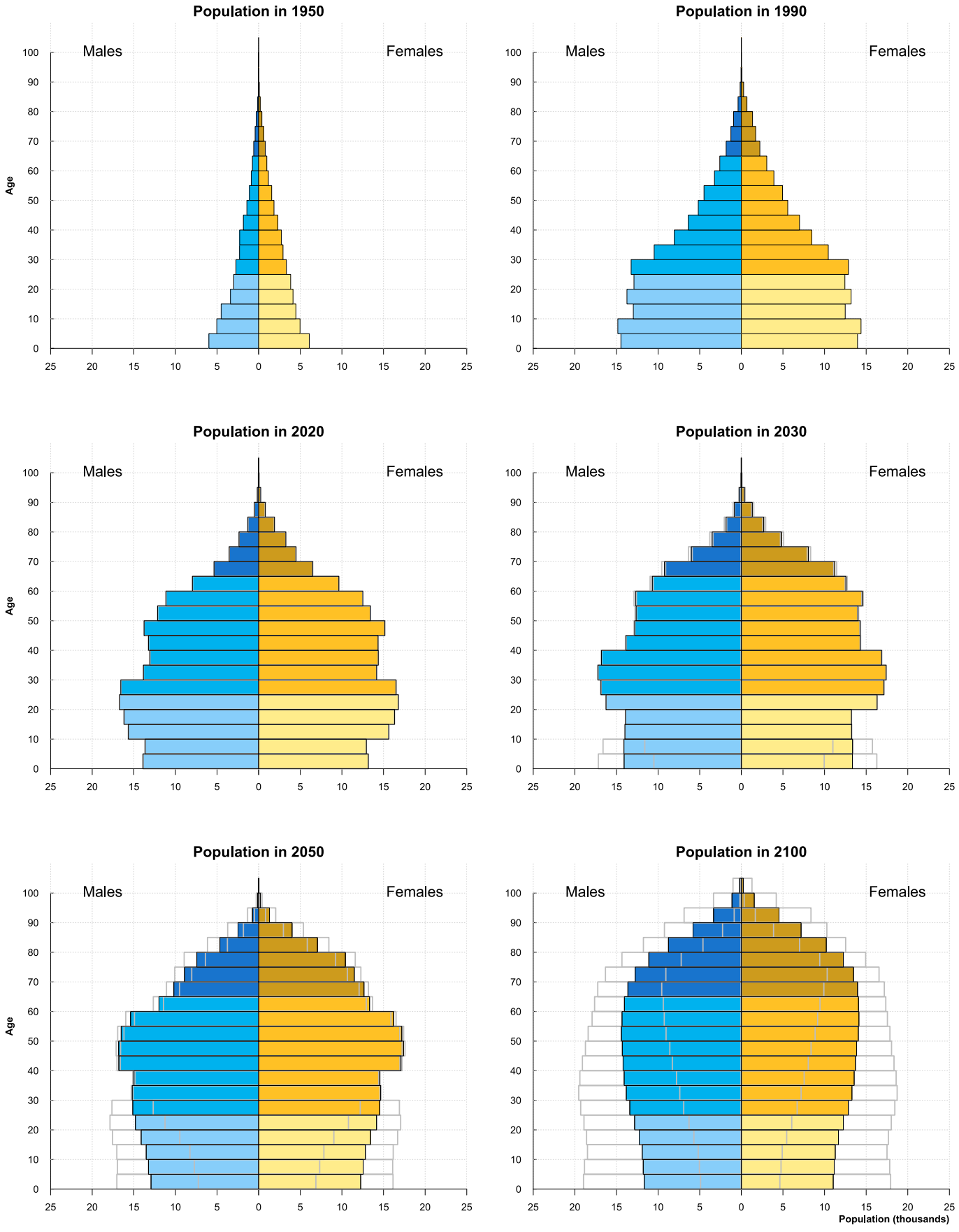






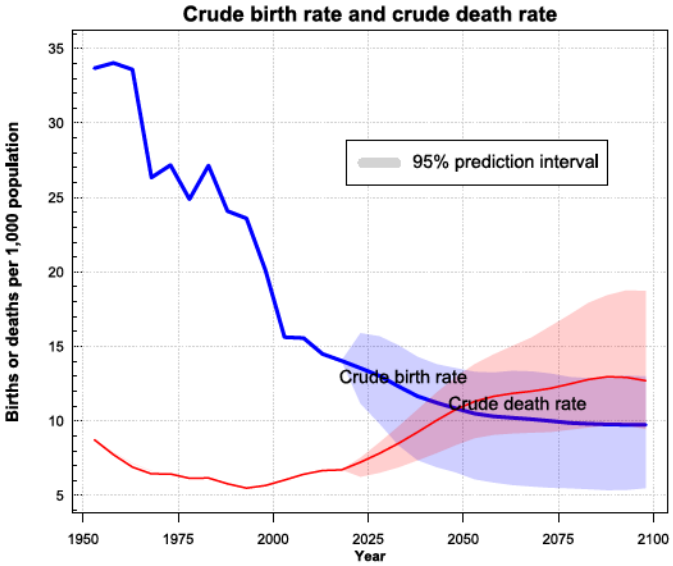
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

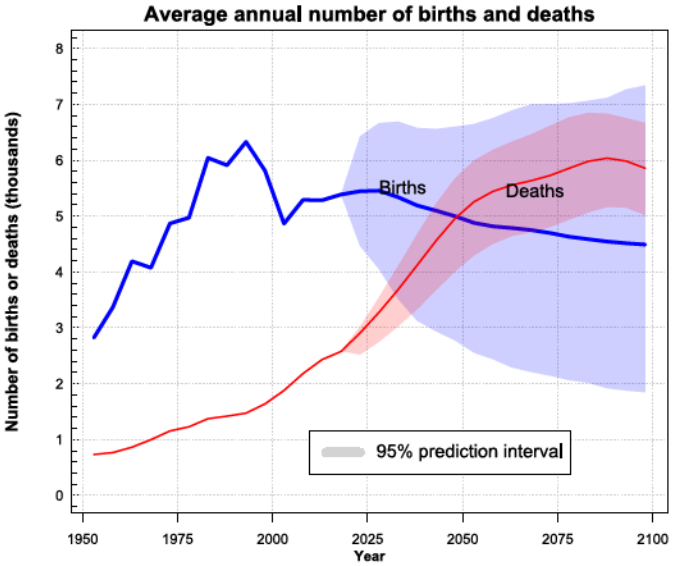
Bahamas

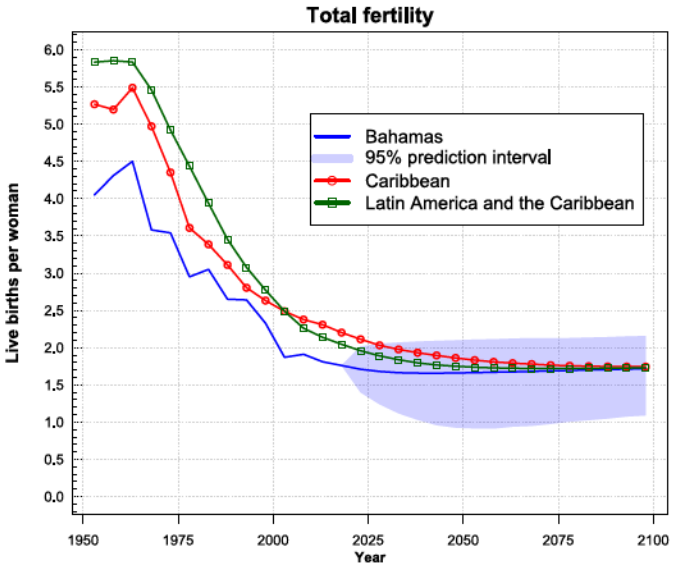


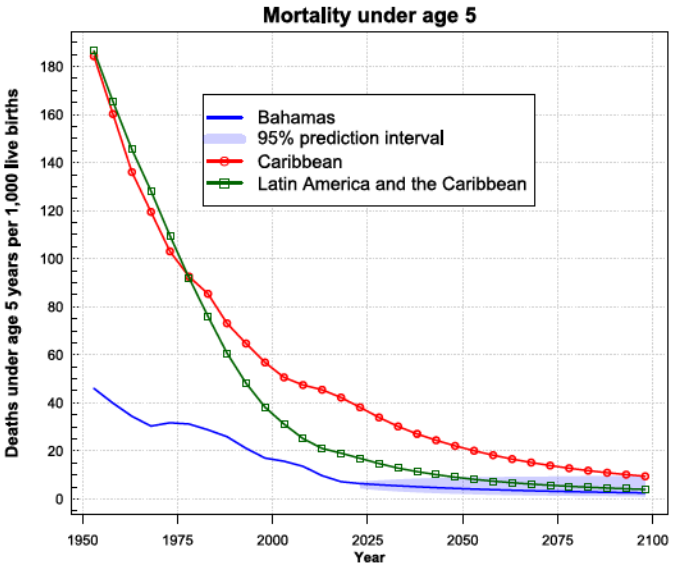
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

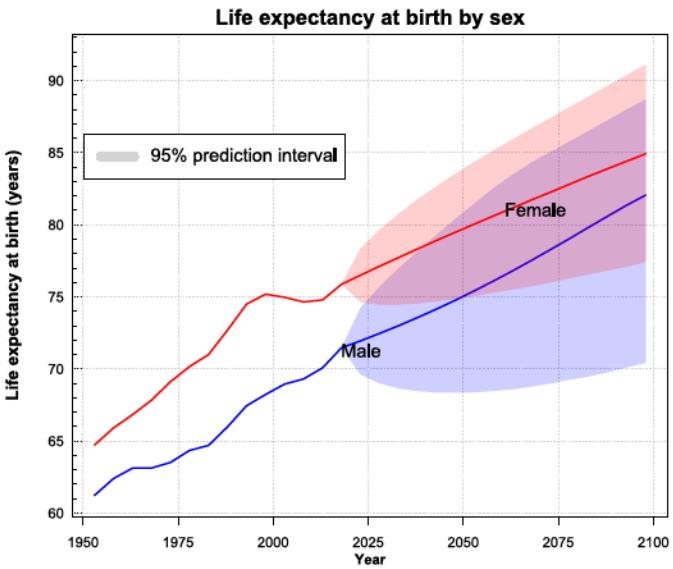
Bahamas

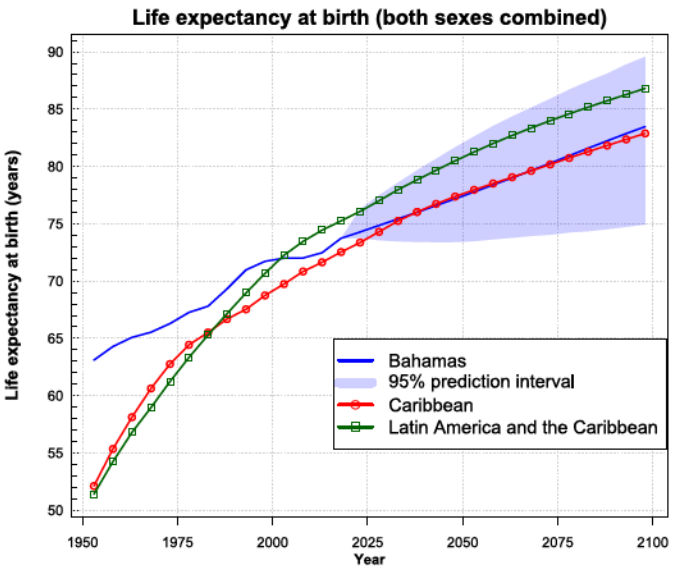












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Bahamas

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	79	169	256	298	325	355	374	393	427	463	470	460
Median age (years) (a)	20.7	19.1	23.6	27.0	28.1	29.4	30.9	32.3	35.4	41.3	44.3	45.6
Population under age 15 (thousands)	31	71	83	87	91	95	90	85	82	77	72	69
Population aged 15-24 (thousands)	14	29	52	51	55	58	65	66	60	57	51	49
Population aged 25-64 (thousands)	30	63	110	143	160	179	194	212	235	248	233	222
Population aged 65+ (thousands)	4	6	11	16	19	22	25	30	50	82	114	120
Percentage of population under age 15	39.3	42.2	32.4	29.3	28.1	26.9	24.0	21.6	19.3	16.7	15.4	15.0
Percentage of population aged 15-24	18.2	17.4	20.4	17.2	16.9	16.5	17.4	16.8	14.0	12.2	10.9	10.7
Percentage of population aged 25-64	38.2	37.1	42.9	48.1	49.2	50.5	51.9	53.9	55.0	53.5	49.5	48.3
Percentage of population aged 65+	4.5	3.4	4.3	5.4	5.8	6.1	6.7	7.8	11.8	17.6	24.2	26.1
Dependency ratios (per 100)												
Total dependency ratio (b)	162.1	169.8	133.1	108.0	103.1	97.9	92.6	85.6	81.9	87.0	102.0	107.1
Child dependency ratio (c)	150.5	160.6	123.2	96.8	91.3	85.8	79.7	71.3	60.5	54.0	53.1	53.1
Potential support ratio (d)	8.6	11.0	10.1	8.9	8.5	8.3	7.8	7.0	4.7	3.0	2.1	1.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	3.8	1.8	1.2	1.7	1.8	1.1	1.0	0.8	0.2	0.0	-0.1
Population doubling time (years) (e)	31	19	40	56	41	39	66	70	92	—	—	—
Mortality												
Crude death rate per 1,000 population	8.7	6.5	5.8	5.7	6.0	6.4	6.7	6.7	7.8	10.8	12.2	12.7
Infant mortality rate (1q0) per 1,000 live births	37	25	21	14	13	11	8	6	5	4	3	2
Under-five mortality (5q0) per 1,000 live births	46	30	26	17	16	14	10	7	6	4	3	3
Life expectancy at birth (years)	63.1	65.5	69.3	71.7	72.0	72.0	72.5	73.7	74.9	77.2	80.3	83.5
Male life expectancy at birth (years)	61.2	63.1	66.0	68.2	69.0	69.3	70.1	71.5	72.5	74.8	78.3	82.1
Female life expectancy at birth (years)	64.7	67.8	72.7	75.2	75.0	74.7	74.8	75.9	77.1	79.5	82.3	84.9
Life expectancy at age 65 (years)	13.0	13.8	14.8	17.6	16.7	15.7	15.4	16.0	16.6	17.8	19.7	21.7
Fertility												
Crude birth rate per 1,000 population	33.7	26.3	24.1	20.1	15.6	15.6	14.5	14.0	13.0	10.8	10.0	9.7
Total fertility (live births per woman)	4.05	3.58	2.65	2.33	1.87	1.91	1.81	1.76	1.68	1.66	1.69	1.72
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.1	28.1	27.3	27.5	27.9	28.2	28.5	28.7	29.4	30.8	31.1	31.1
Births and deaths												
Number of births (thousands)	14	20	30	29	24	26	26	27	27	25	23	22
Number of deaths (thousands)	4	5	7	8	9	11	12	13	16	25	29	29
Births minus deaths (thousands)	10	15	22	21	15	16	14	14	11	0	- 5	- 7
International migration												
Net number of migrants (thousands)	- 1	14	- 1	- 3	12	15	5	5	5	5	5	5
Net migration rate (per 1,000)	-2.2	18.0	-0.7	-2.1	7.6	8.6	2.7	2.6	2.4	2.2	2.1	2.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Bahamas

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1970, 1980, 1990, 2000, 2010 censuses; (b) official estimates through 2018; (c) only total population for 1963 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2014; (b) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2010; (b) International estimates used up to 2017; (c) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) official estimates through 2011; (b) registered deaths by age and sex available through 2011; (c) mortality rates for older ages were adjusted have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2013; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017.

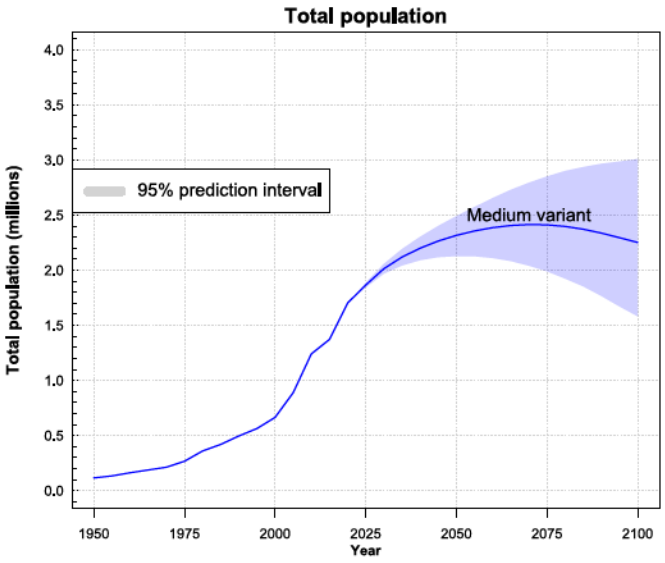
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

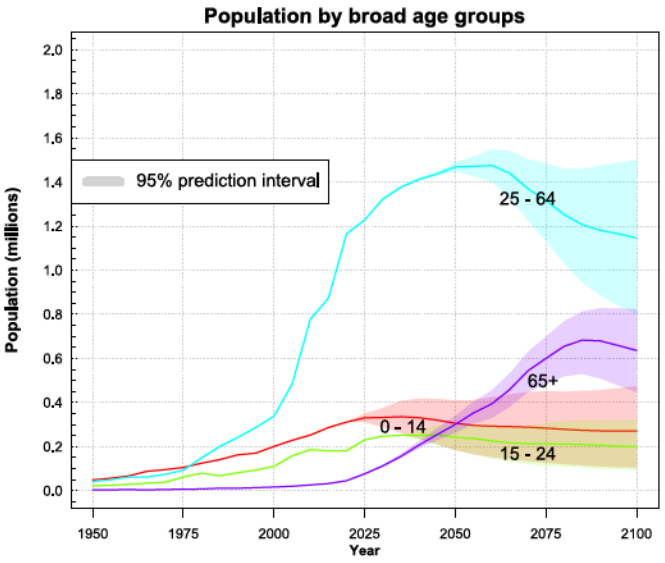
Bahrain

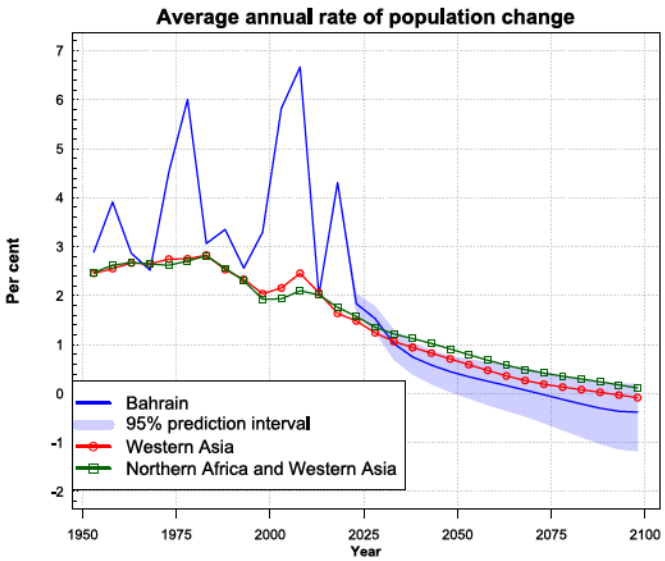
	2019
Total population (millions)	1.6
Percentage of population under age 15	18.7
Percentage of population aged 15-24	11.5
Percentage of population aged 25-64	67.3
Percentage of population aged 65+	2.5
Potential support ratio (persons 25-64 per 65+)	26.7
Annual rate of population change (percentage)	4.0
Crude birth rate per 1,000 population	13.6
Total fertility (live births per woman)	1.96
Crude death rate per 1,000 population	2.4
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	77.3
Life Expectancy at age 65 (years)	16.0

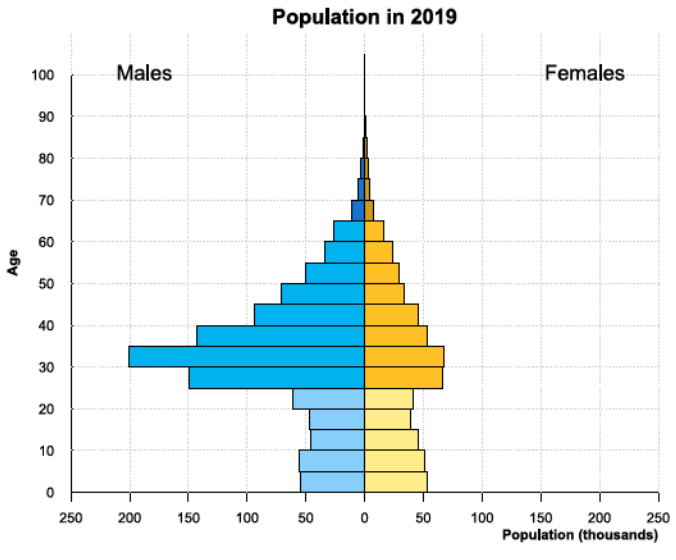


Map Sources: UNCS, ESRI, Open Street Map.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



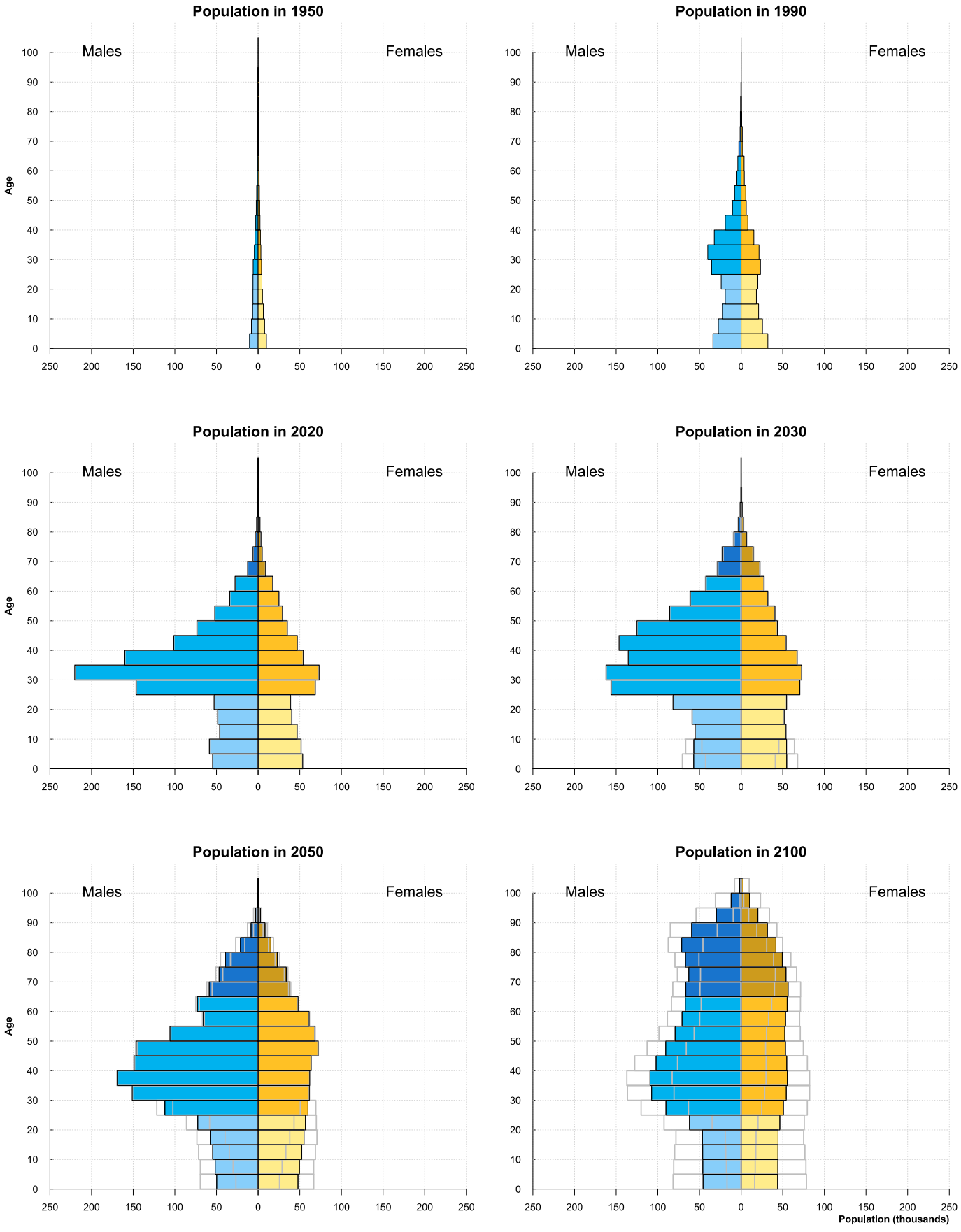






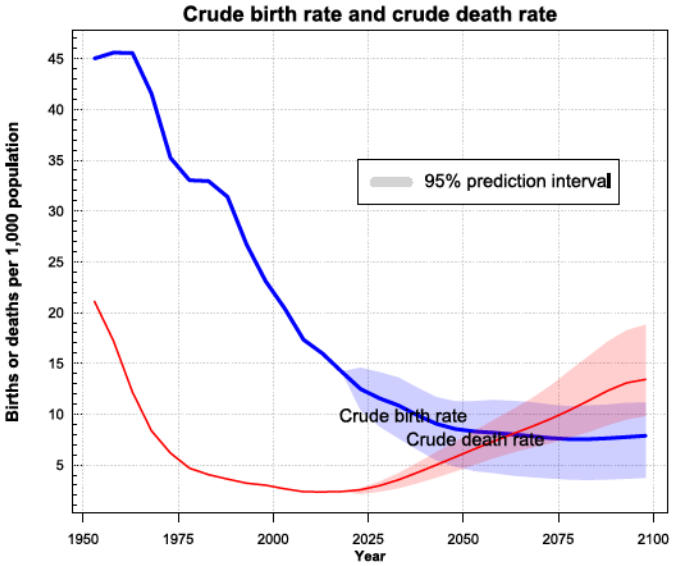
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

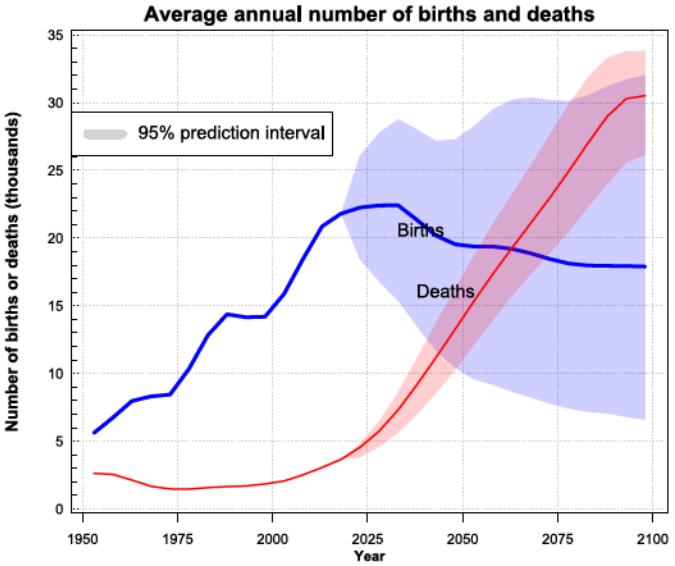
Bahrain

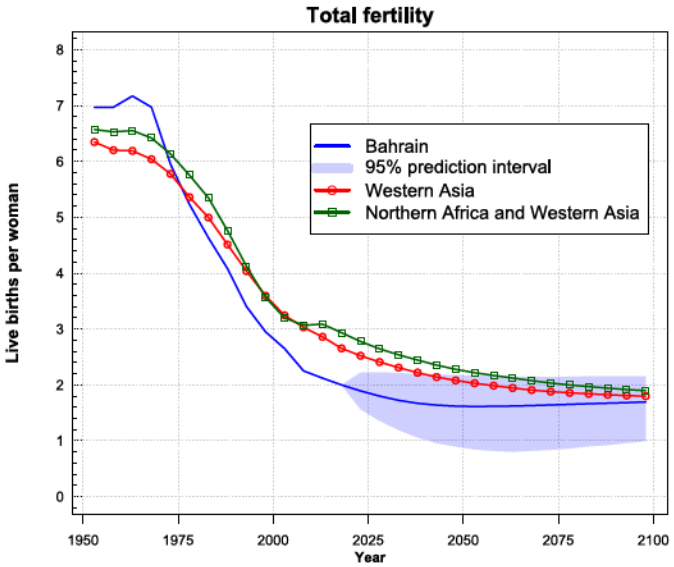


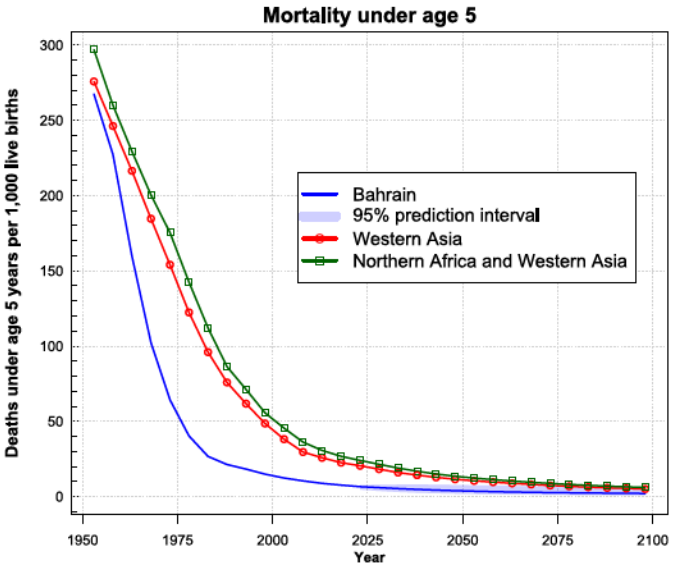
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

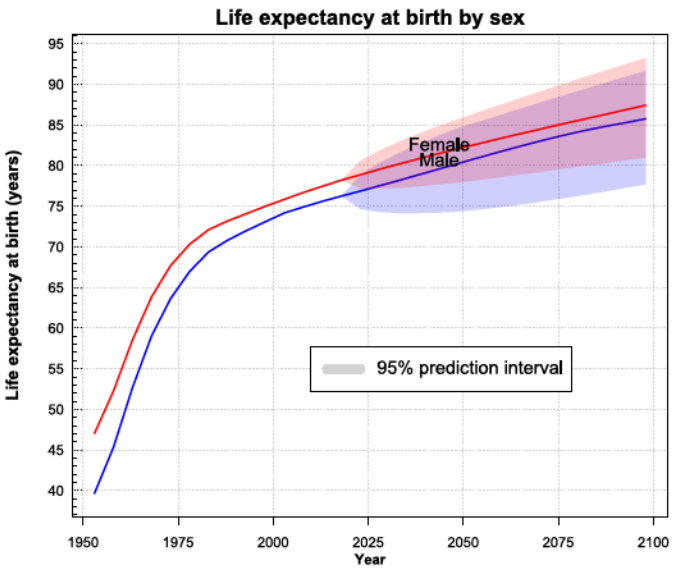
Bahrain

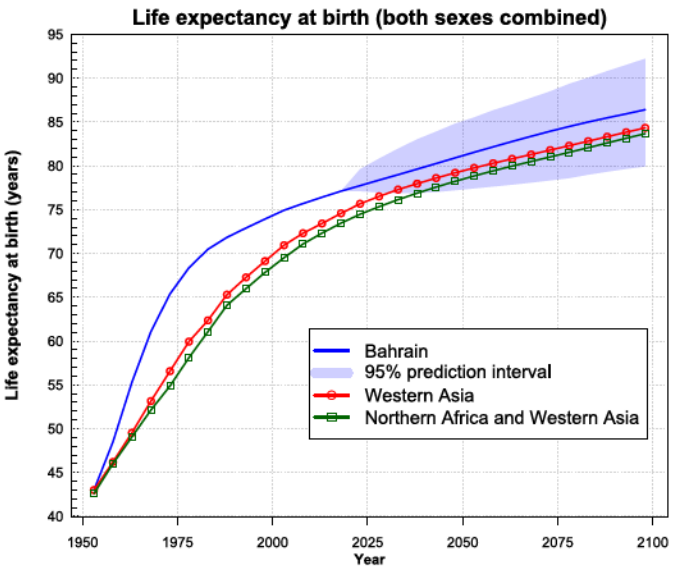












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Bahrain

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	116	213	496	665	889	1 241	1 372	1 702	2 013	2 316	2 412	2 252
Median age (years) (a)	18.9	17.5	25.4	26.6	27.9	30.1	31.2	32.5	34.3	39.9	46.6	46.1
Population under age 15 (thousands)	49	95	162	200	228	252	286	311	332	306	284	270
Population aged 15-24 (thousands)	22	38	81	110	157	186	181	181	247	242	212	199
Population aged 25-64 (thousands)	41	74	242	338	484	777	873	1 165	1 322	1 469	1 316	1 146
Population aged 65+ (thousands)	3	5	11	16	20	26	32	45	112	300	600	636
Percentage of population under age 15	42.3	44.8	32.7	30.1	25.7	20.3	20.9	18.3	16.5	13.2	11.8	12.0
Percentage of population aged 15-24	19.2	17.9	16.4	16.6	17.7	15.0	13.2	10.6	12.3	10.4	8.8	8.9
Percentage of population aged 25-64	35.7	34.8	48.7	50.8	54.4	62.6	63.7	68.5	65.7	63.4	54.6	50.9
Percentage of population aged 65+	2.9	2.5	2.2	2.5	2.2	2.1	2.3	2.7	5.6	13.0	24.9	28.3
Dependency ratios (per 100)												
Total dependency ratio (b)	180.3	187.1	105.4	96.7	83.9	59.7	57.1	46.1	52.3	57.7	83.2	96.4
Child dependency ratio (c)	172.3	179.9	100.9	91.9	79.7	56.4	53.4	42.2	43.8	37.3	37.7	40.9
Potential support ratio (d)	12.4	13.9	22.3	20.7	24.3	30.1	27.4	25.8	11.8	4.9	2.2	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	2.5	3.4	3.3	5.8	6.7	2.0	4.3	1.5	0.5	0.0	-0.4
Population doubling time (years) (e)	24	28	21	21	12	11	35	16	46	—	—	—
Mortality												
Crude death rate per 1,000 population	21.1	8.4	3.6	3.0	2.7	2.4	2.3	2.4	3.0	5.8	9.5	13.4
Infant mortality rate (1q0) per 1,000 live births	172	71	18	12	10	8	7	6	5	3	2	2
Under-five mortality (5q0) per 1,000 live births	267	102	21	15	12	10	9	8	6	4	3	2
Life expectancy at birth (years)	43.0	61.1	71.8	73.9	74.9	75.7	76.4	77.1	78.4	80.9	83.9	86.4
Male life expectancy at birth (years)	39.7	59.0	70.8	73.1	74.2	74.9	75.6	76.3	77.5	80.2	83.4	85.8
Female life expectancy at birth (years)	47.0	63.8	73.2	75.0	75.9	76.7	77.5	78.2	79.6	82.0	84.8	87.4
Life expectancy at age 65 (years)	10.8	12.0	13.7	14.4	14.7	15.1	15.5	15.9	16.8	18.6	21.0	23.0
Fertility												
Crude birth rate per 1,000 population	45.0	41.6	31.4	23.1	20.4	17.3	16.0	14.2	11.6	8.5	7.6	7.9
Total fertility (live births per woman)	6.97	6.97	4.08	2.95	2.65	2.25	2.12	2.00	1.80	1.62	1.64	1.69
Sex ratio at birth (males per 100 females)	105	105	105	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.9	29.9	30.4	30.3	30.0	29.8	29.8	29.7	29.7	29.8	30.3	31.0
Births and deaths												
Number of births (thousands)	28	42	72	71	79	92	104	109	112	98	92	89
Number of deaths (thousands)	13	8	8	9	10	13	15	18	29	66	115	153
Births minus deaths (thousands)	15	33	64	62	69	80	89	91	83	31	- 23	- 63
International migration												
Net number of migrants (thousands)	3	- 8	13	39	156	272	42	239	65	20	20	20
Net migration rate (per 1,000)	4.9	-8.0	5.6	12.8	40.0	51.1	6.4	31.1	6.7	1.8	1.7	1.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Bahrain

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1965, 1971, 1981, 1991, 2001, 2010 censuses; (b) official estimates through 2017; (c) only total population for 1950 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) birth-histories data from the 1989 CHS and 1995 FHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971 Census.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2014; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1989 CHS and 1995 FHS; (d) indirect estimates from data on children ever born and surviving from the 1965, 1971, 1981, 1991, 2001, 2010 censuses; (e) recent household deaths from the 1991 Census; (f) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2013; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted; (d) mortality rates were extrapolated using projection methods. In addition, the (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

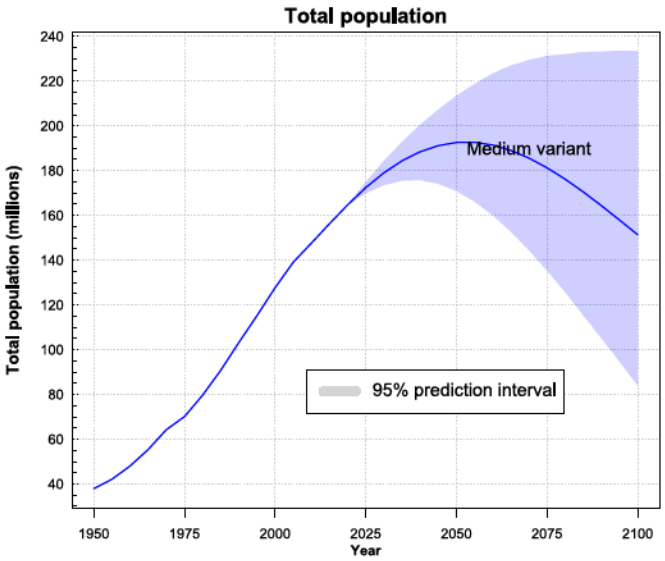
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

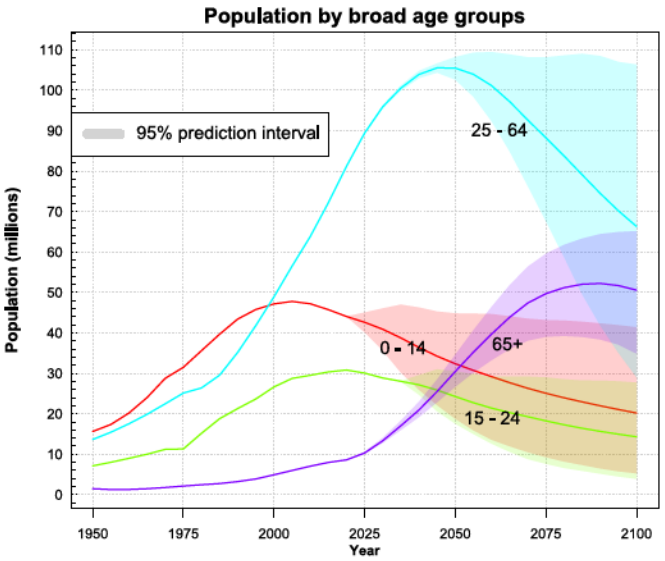
Bangladesh

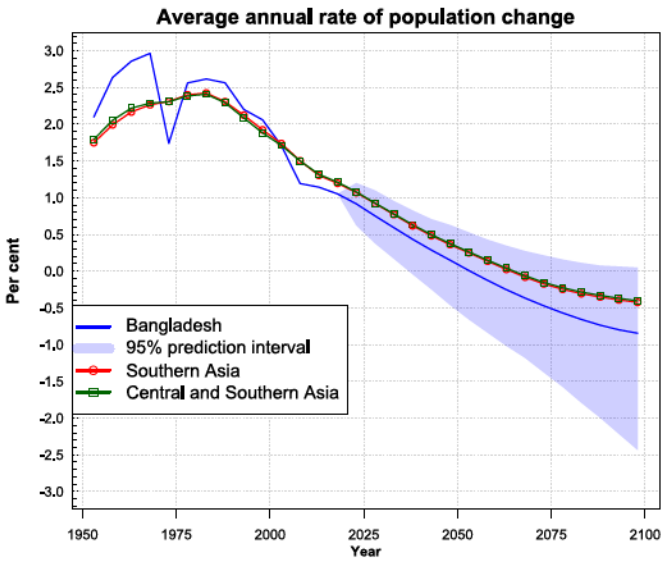
	2019
Total population (millions)	163.1
Percentage of population under age 15	27.2
Percentage of population aged 15-24	18.9
Percentage of population aged 25-64	48.7
Percentage of population aged 65+	5.2
Potential support ratio (persons 25-64 per 65+)	9.4
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	17.9
Total fertility (live births per woman)	2.01
Crude death rate per 1,000 population	5.5
Infant mortality (1q0) per 1,000 live births	25
Under-five mortality (5q0) per 1,000 live births	30
Life expectancy at birth (years)	72.6
Life Expectancy at age 65 (years)	16.0

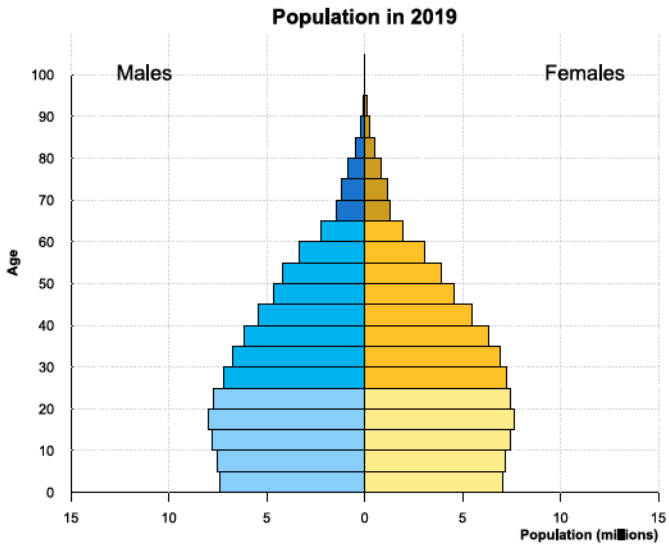


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



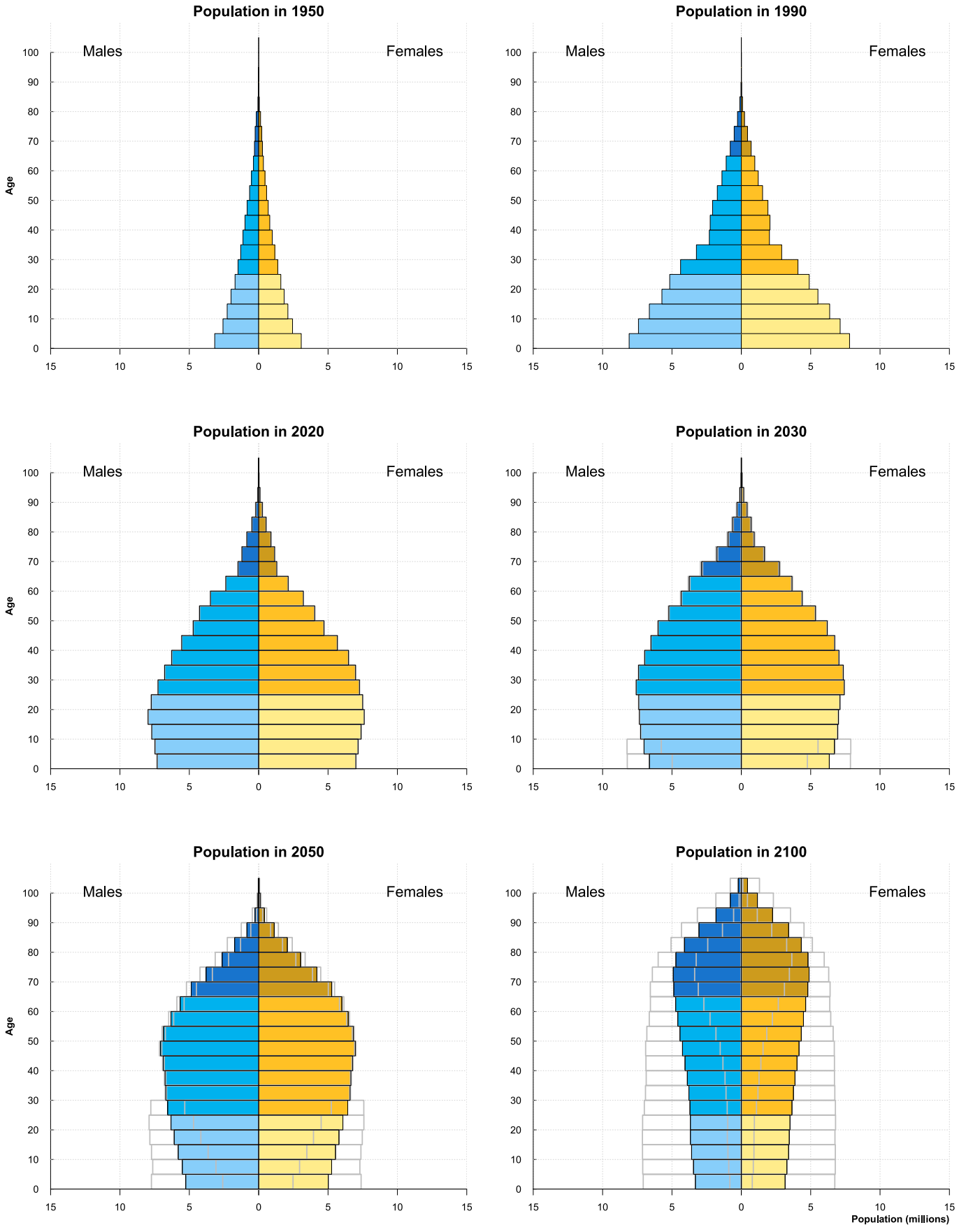






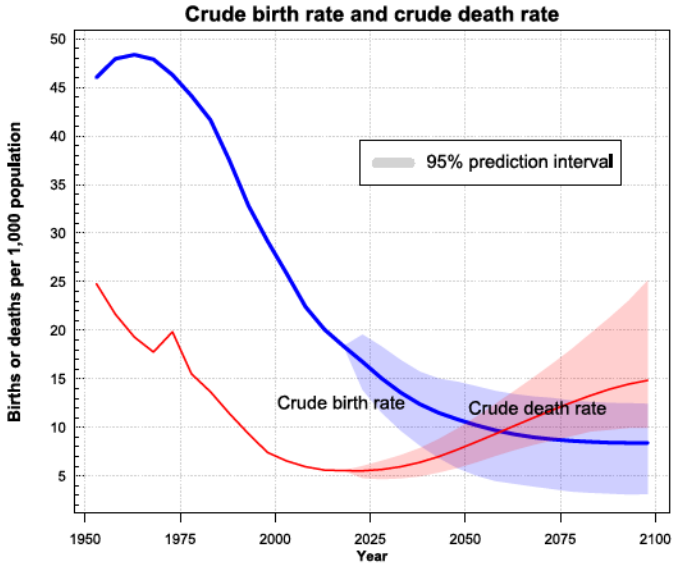
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

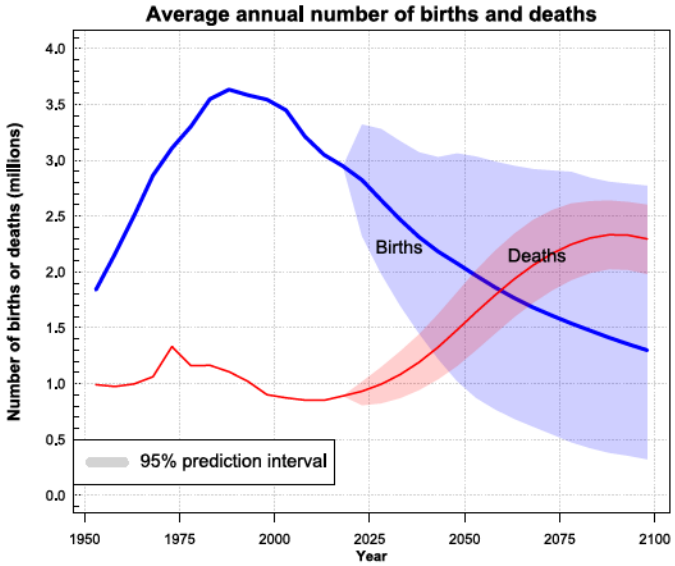
Bangladesh

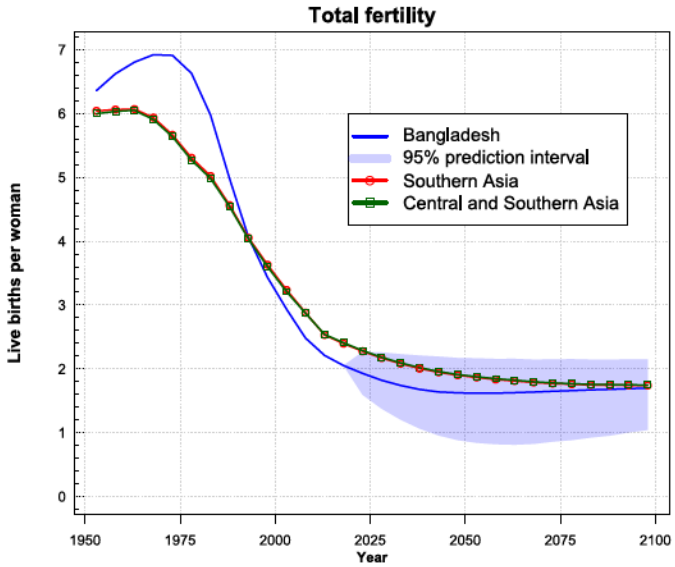


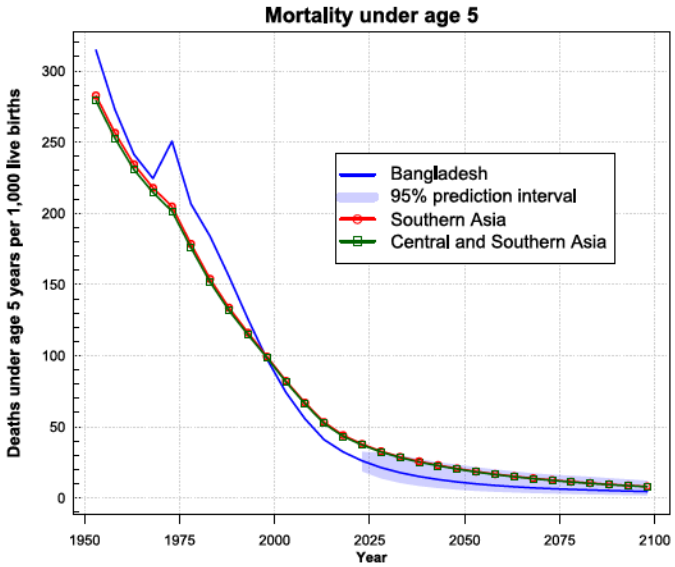
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

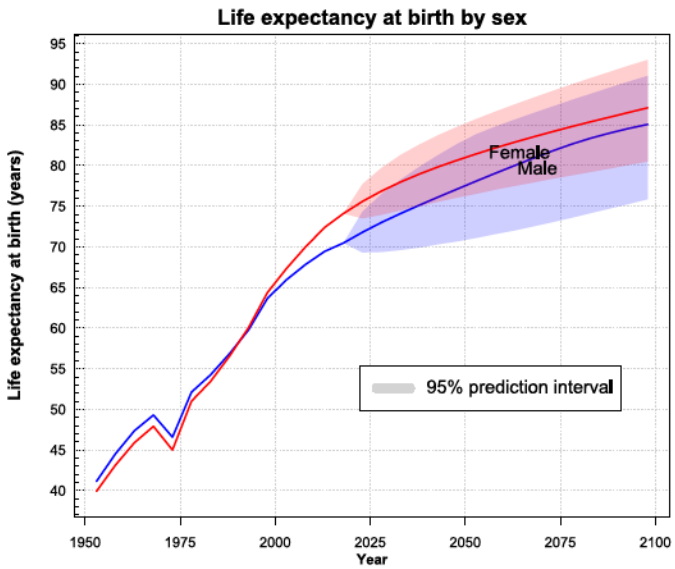
Bangladesh

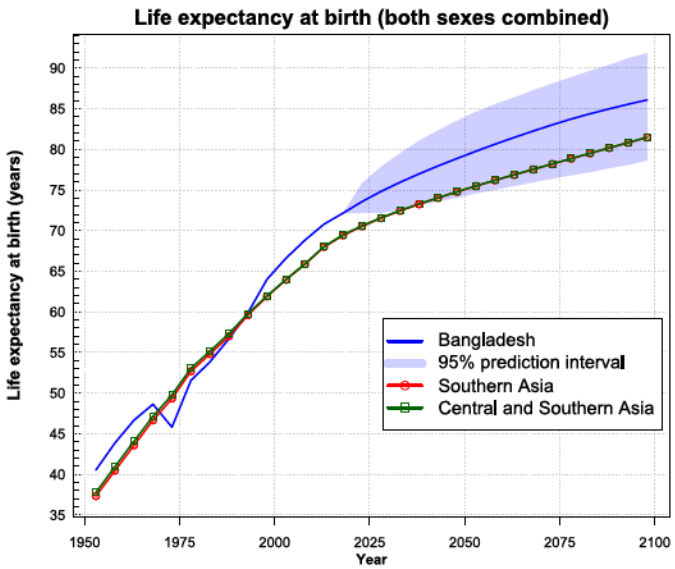












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Bangladesh

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	37 895	64 232	103 172	127 658	139 036	147 575	156 256	164 689	178 994	192 568	181 282	151 393
Median age (years) (a)	19.3	17.8	18.6	21.0	22.5	24.0	25.7	27.6	31.6	40.0	47.9	51.2
Population under age 15 (thousands)	15 630	28 766	43 429	47 179	47 779	47 205	45 749	44 062	40 905	32 381	25 078	20 198
Population aged 15-24 (thousands)	7 130	11 211	21 304	26 641	28 748	29 514	30 351	30 824	28 856	24 271	18 255	14 310
Population aged 25-64 (thousands)	13 652	22 478	35 197	48 919	56 524	63 815	72 182	81 195	95 902	105 470	88 243	66 310
Population aged 65+ (thousands)	1 482	1 778	3 243	4 920	5 984	7 042	7 974	8 608	13 332	30 445	49 706	50 576
Percentage of population under age 15	41.2	44.8	42.1	37.0	34.4	32.0	29.3	26.8	22.9	16.8	13.8	13.3
Percentage of population aged 15-24	18.8	17.5	20.7	20.9	20.7	20.0	19.4	18.7	16.1	12.6	10.1	9.5
Percentage of population aged 25-64	36.0	35.0	34.1	38.3	40.7	43.2	46.2	49.3	53.6	54.8	48.7	43.8
Percentage of population aged 65+	3.9	2.8	3.1	3.9	4.3	4.8	5.1	5.2	7.5	15.8	27.4	33.4
Dependency ratios (per 100)												
Total dependency ratio (b)	177.6	185.8	193.1	161.0	146.0	131.3	116.5	102.8	86.6	82.6	105.4	128.3
Child dependency ratio (c)	166.7	177.9	183.9	150.9	135.4	120.2	105.4	92.2	72.7	53.7	49.1	52.0
Potential support ratio (d)	9.2	12.6	10.9	9.9	9.5	9.1	9.1	9.4	7.2	3.5	1.8	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	3.0	2.6	2.1	1.7	1.2	1.1	1.1	0.8	0.2	-0.5	-0.9
Population doubling time (years) (e)	33	24	27	34	41	59	61	66	93	—	—	—
Mortality												
Crude death rate per 1,000 population	24.8	17.8	11.4	7.4	6.6	6.0	5.6	5.6	5.7	7.7	11.8	14.8
Infant mortality rate (1q0) per 1,000 live births	211	150	107	70	55	43	33	27	18	9	5	4
Under-five mortality (5q0) per 1,000 live births	315	225	156	98	74	56	41	32	21	11	7	5
Life expectancy at birth (years)	40.5	48.6	56.7	64.0	66.6	68.8	70.8	72.2	74.8	78.9	83.0	86.1
Male life expectancy at birth (years)	41.1	49.3	56.9	63.7	66.0	67.8	69.4	70.5	73.0	77.1	81.8	85.1
Female life expectancy at birth (years)	39.9	47.9	56.6	64.4	67.3	70.0	72.4	74.1	76.9	80.7	84.2	87.1
Life expectancy at age 65 (years)	8.9	10.1	11.4	14.2	14.5	15.0	15.4	15.8	16.9	19.0	21.5	23.5
Fertility												
Crude birth rate per 1,000 population	46.0	47.9	37.5	29.2	25.9	22.4	20.1	18.4	15.1	10.8	8.8	8.4
Total fertility (live births per woman)	6.36	6.92	4.98	3.43	2.94	2.48	2.21	2.05	1.82	1.63	1.65	1.70
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.3	28.3	27.5	26.5	26.2	25.9	25.6	25.4	25.1	25.5	27.6	31.0
Births and deaths												
Number of births (thousands)	9 201	14 319	18 162	17 713	17 237	16 058	15 244	14 732	13 219	10 381	8 044	6 495
Number of deaths (thousands)	4 955	5 310	5 534	4 506	4 366	4 263	4 256	4 452	4 974	7 405	10 823	11 477
Births minus deaths (thousands)	4 247	9 009	12 627	13 208	12 870	11 795	10 988	10 281	8 245	2 976	- 2 779	- 4 981
International migration												
Net number of migrants (thousands)	- 55	- 162	- 219	- 720	- 1 493	- 3 255	- 2 307	- 1 848	- 1 650	- 1 550	- 1 550	- 1 550
Net migration rate (per 1,000)	-0.3	-0.5	-0.5	-1.2	-2.2	-4.5	-3.0	-2.3	-1.9	-1.6	-1.7	-2.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Bangladesh

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1974, 1981, 1991, 2001, 2011 censuses; (b) population register through 2008 (voter registration for adults aged 18 years or over); (c) 1980-2017 SVRS survey estimates; (d) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 1951 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1975-1976 WFS and 1980-2017 SVRS and 1988-1989 FS and 1993-1994, 1996-1997, 1999-2000, 2004, 2007, 2011, 2014 DHS and 2001, 2010 DHS Special ; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961-1962 DSEP and 1962-1965 PGEE and 1985-1986, 1989, 1991 CPS and 2006, 2012-2013 MICS and 2016 BMMS; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1974 RSFM. In addition, the (a) official estimates of age-specific fertility rates through 2013; (b) birth-histories data from the 1962-1965 PGEE and 1989, 1991 CPS and 2003 WHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1974 RSFM and 1975-1976 WFS and 1978 DPS and 1980 BLDS and 1983-1984 CPS and 2011 Census; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1961-1962 DSEP and 1974 RSFM and 1980 BLDS; (e) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1975-1976 WFS and 1980 BLDS and 1983-1984, 1985-1986, 1989, 1991 CPS and 1988-1989 FS have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2014; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1962-1965 PGEE and 1975-1976 WFS and 1980-2016 SVRS and 1988-1989 FS and 1989, 1991 CPS and 1993-1994, 1996-1997, 1999-2000, 2004, 2007, 2011, 2014 DHS and 2001 DHS Special ; (d) indirect estimates from data on children ever born and surviving from the 1974 RSFM and 1979-1980, 1981, 1983-1984, 1985-1986 CPS and 1994 HDS and 2009, 2012-2013 MICS and 2011 Census; (e) recent household deaths from the 1962-1965 PGEE and 1974 RSFM and 2001, 2010 DHS Special and 2011 Census and 2016 BMMS; (f) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 1981-2017 (Sample Vital Registration System); (b) adjusted for underreporting of infant and child deaths; (c) estimates of under-five, adult and old age mortality. In addition, the (a) official estimates through 2014; (b) registered deaths by age and sex available through 2016; (c) registered deaths by age and sex available through 2011; (d) adjusted for underreporting of infant and child deaths; (e) adult deaths adjusted for underregistration using the growth balance method; (f) adult deaths adjusted for underregistration using death distribution methods; (g) mortality rates for older ages were adjusted; (h) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from SVRS through 2017; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1962-1965 PGEE and 1974 RSFM and 2001, 2010 DHS Special and 2011 Census and 2016 BMMS; (d) siblings deaths from the 2001, 2010 DHS Special and 2016 BMMS. In addition, the (a) recent household deaths data by age and sex from the 1975-2016 Matlab HDSS; (b) maternal orphanhood from the 1974 RSFM and 2011 Census; (c) paternal orphanhood from the 1974 RSFM and 2011 Census; (d) indirect estimates of adult mortality based on widowhood data from the 1974 RSFM have been considered.

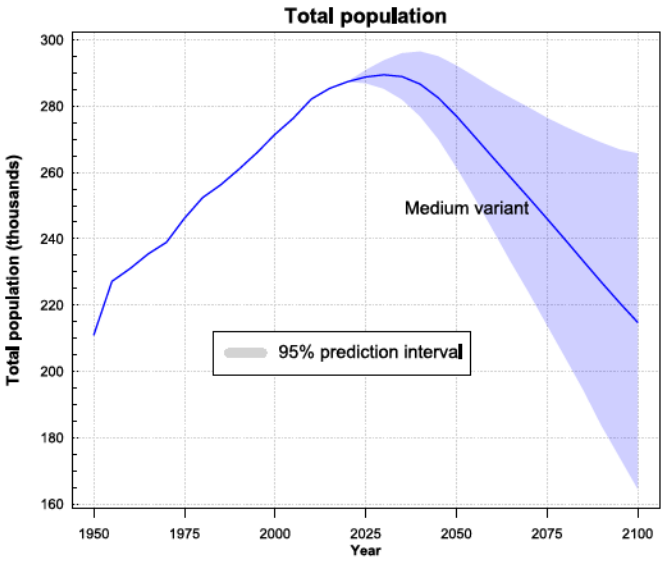
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of workers receiving clearances to work abroad; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

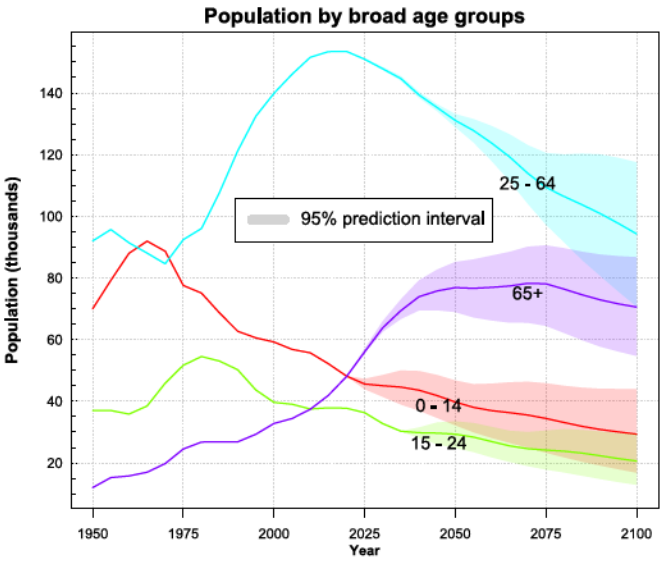
Barbados

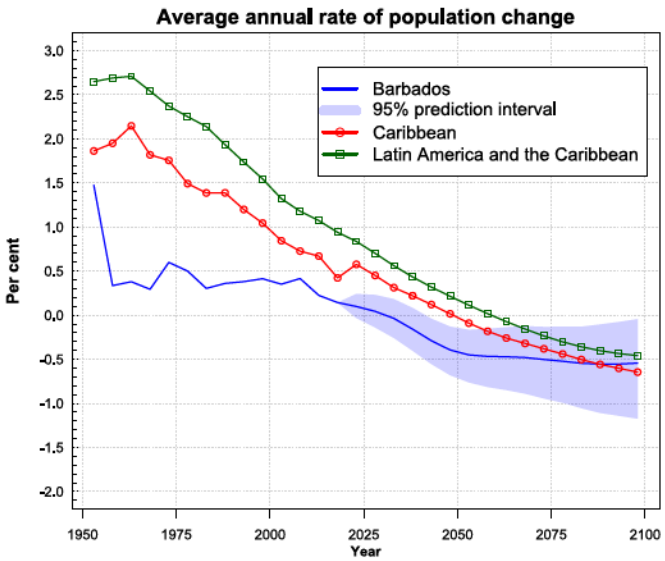
	2019
Total population (thousands)	287.0
Percentage of population under age 15	17.1
Percentage of population aged 15-24	13.2
Percentage of population aged 25-64	53.5
Percentage of population aged 65+	16.2
Potential support ratio (persons 25-64 per 65+)	3.3
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	10.6
Total fertility (live births per woman)	1.62
Crude death rate per 1,000 population	9.1
Infant mortality (1q0) per 1,000 live births	10
Under-five mortality (5q0) per 1,000 live births	12
Life expectancy at birth (years)	79.2
Life Expectancy at age 65 (years)	20.4

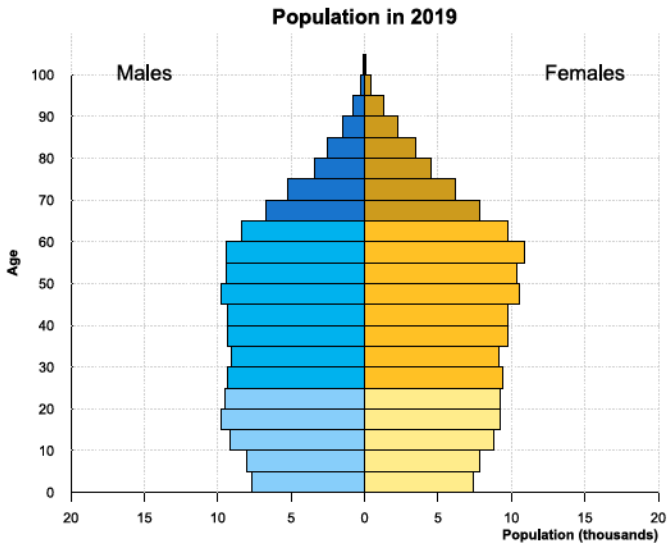


Map Sources: UNCS, ESRI, NGA, OSM.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Mar 2013.



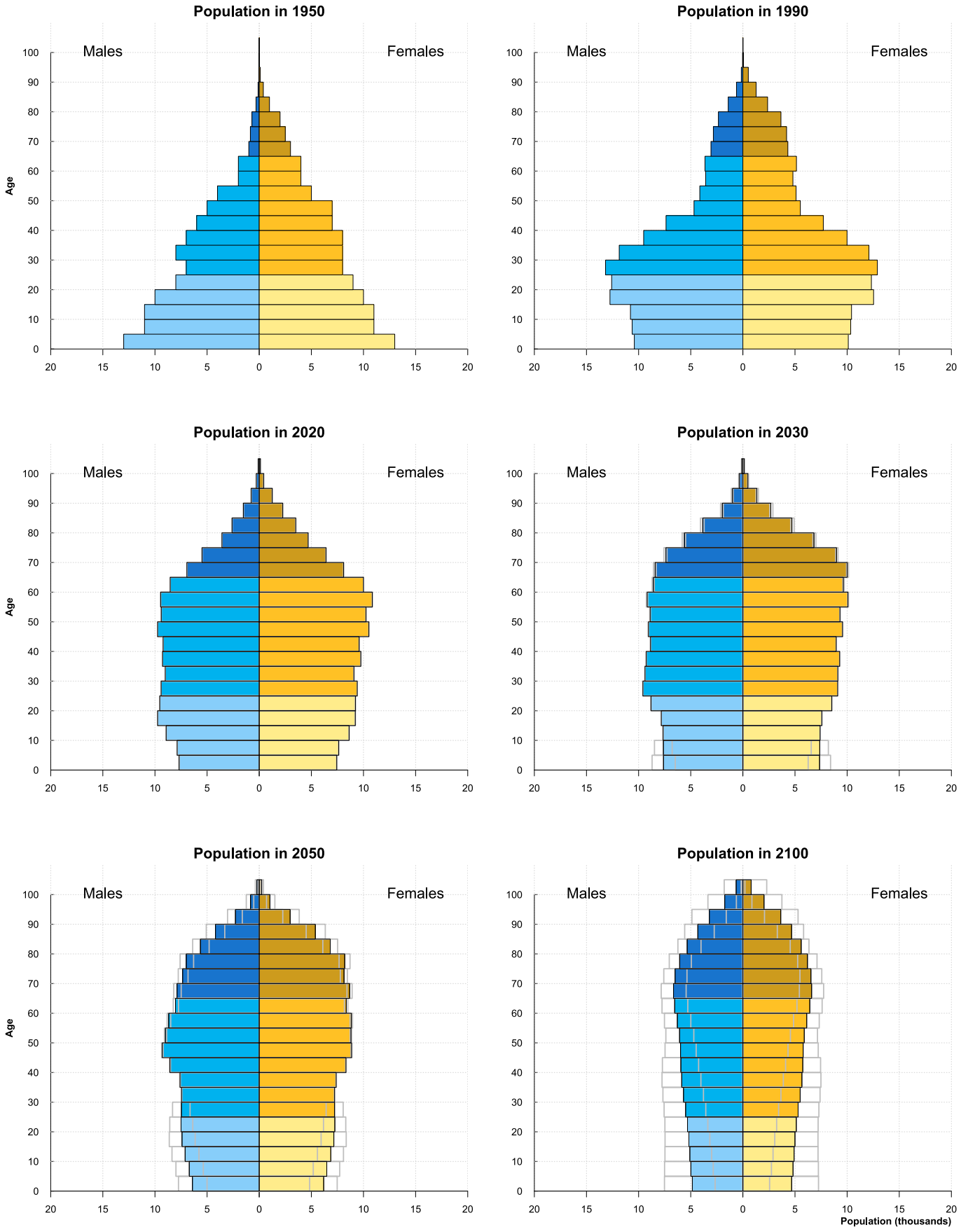






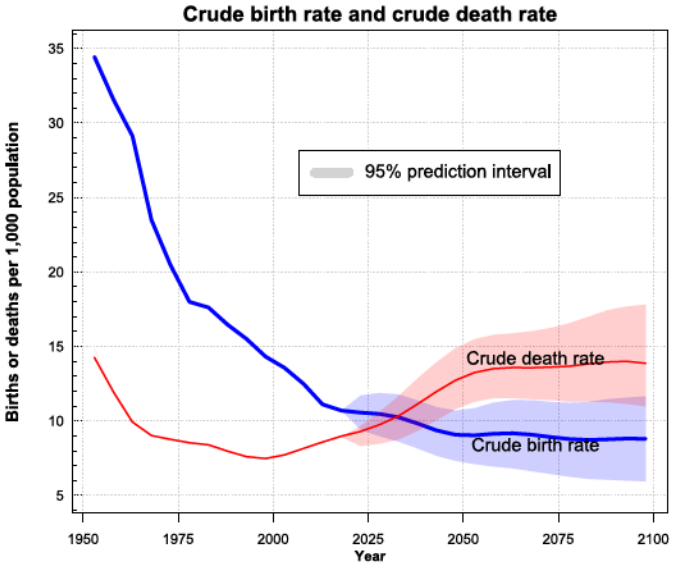
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

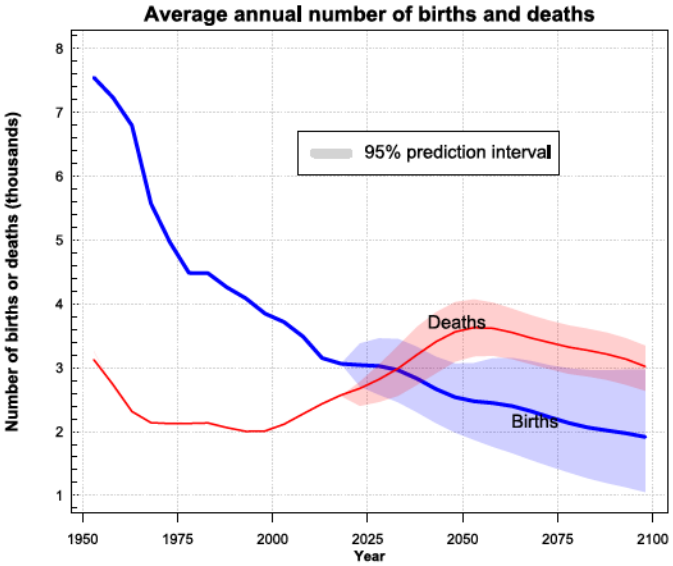
Barbados

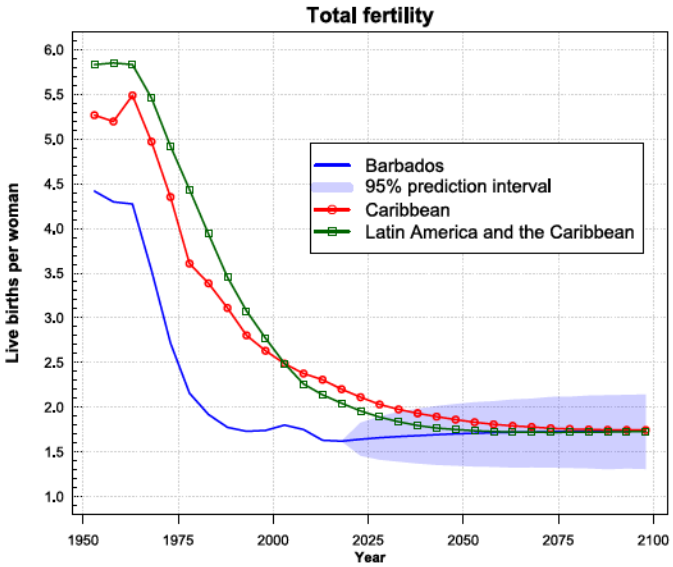


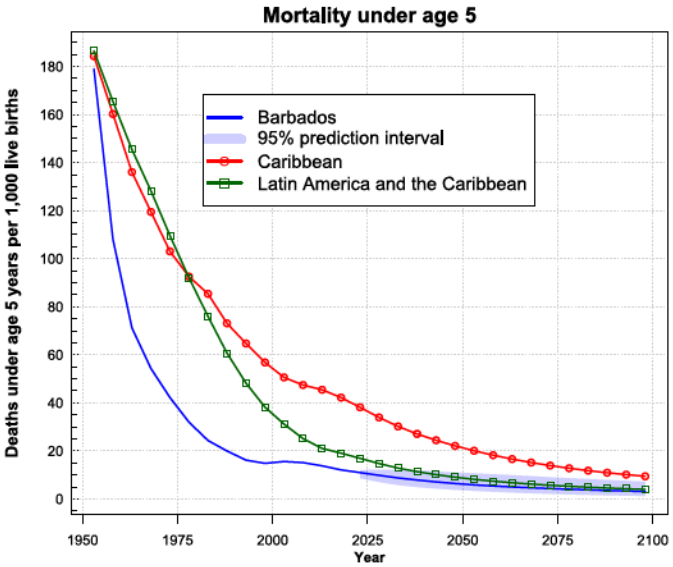
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

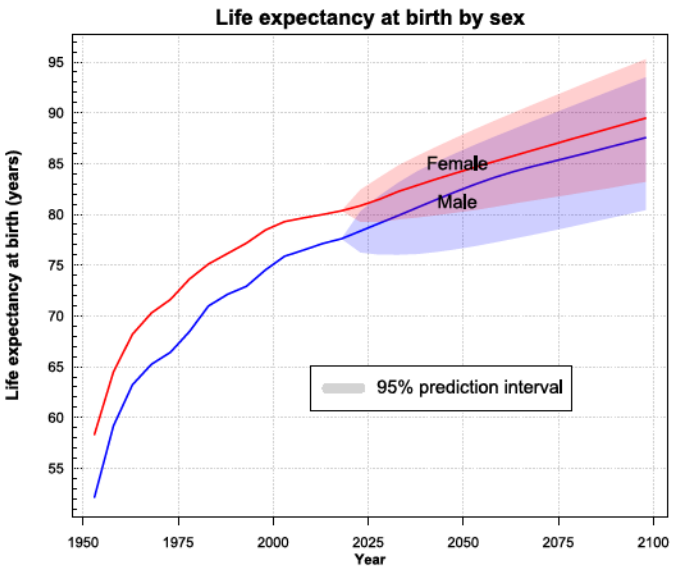
Barbados

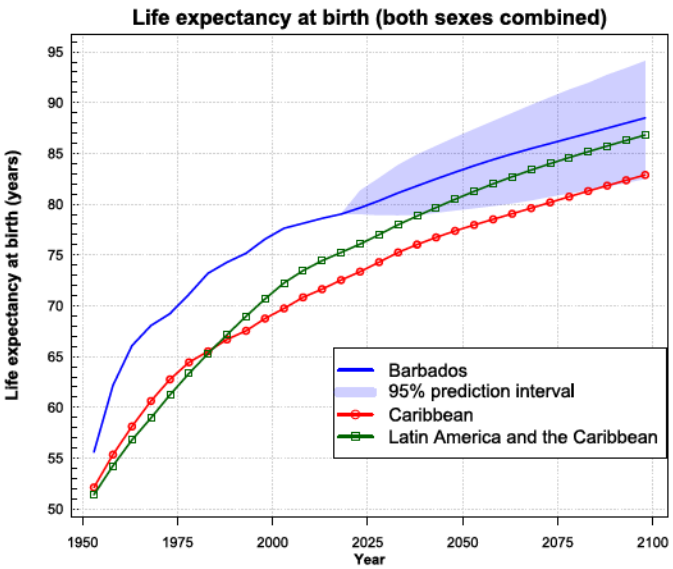












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Barbados

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	211	239	261	272	276	282	285	287	289	277	246	215
Median age (years) (a)	24.6	21.2	28.4	33.7	35.5	37.3	39.0	40.5	43.2	47.3	49.1	50.2
Population under age 15 (thousands)	70	89	63	59	57	56	52	48	45	40	34	29
Population aged 15-24 (thousands)	37	46	50	40	39	37	38	38	33	29	24	21
Population aged 25-64 (thousands)	92	85	121	140	146	152	153	153	148	131	109	94
Population aged 65+ (thousands)	12	20	27	33	34	37	42	48	64	77	78	71
Percentage of population under age 15	33.2	37.1	24.0	21.8	20.6	19.7	18.3	16.8	15.6	14.4	14.0	13.7
Percentage of population aged 15-24	17.5	19.2	19.2	14.6	14.1	13.3	13.3	13.1	11.3	10.6	9.8	9.6
Percentage of population aged 25-64	43.6	35.4	46.5	51.5	52.9	53.7	53.8	53.4	51.1	47.3	44.5	43.9
Percentage of population aged 65+	5.7	8.3	10.3	12.1	12.5	13.3	14.7	16.7	22.1	27.7	31.7	32.9
Dependency ratios (per 100)												
Total dependency ratio (b)	129.3	182.4	115.3	94.1	89.2	86.2	86.0	87.2	95.8	111.3	125.0	127.8
Child dependency ratio (c)	116.3	159.0	93.1	70.7	65.6	61.5	58.7	56.0	52.6	52.7	53.6	53.0
Potential support ratio (d)	7.7	4.3	4.5	4.3	4.3	4.1	3.7	3.2	2.3	1.7	1.4	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.5	0.3	0.4	0.4	0.4	0.4	0.2	0.1	0.0	-0.4	-0.5	-0.5
Population doubling time (years) (e)	47	—	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	14.3	9.0	8.0	7.5	7.7	8.2	8.6	9.0	9.8	12.7	13.6	13.9
Infant mortality rate (1q0) per 1,000 live births	122	43	17	12	13	13	11	10	8	5	4	3
Under-five mortality (5q0) per 1,000 live births	179	54	20	15	16	15	14	12	10	6	4	3
Life expectancy at birth (years)	55.6	68.1	74.3	76.6	77.6	78.1	78.6	79.0	80.3	83.2	86.0	88.5
Male life expectancy at birth (years)	52.1	65.2	72.1	74.5	75.9	76.5	77.1	77.6	79.1	82.2	85.2	87.6
Female life expectancy at birth (years)	58.3	70.3	76.1	78.5	79.3	79.7	80.0	80.4	81.5	84.1	86.8	89.5
Life expectancy at age 65 (years)	12.8	13.9	16.6	19.2	20.0	20.1	20.2	20.3	21.0	22.4	24.0	25.7
Fertility												
Crude birth rate per 1,000 population	34.4	23.5	16.5	14.3	13.6	12.5	11.1	10.7	10.5	9.1	8.9	8.8
Total fertility (live births per woman)	4.42	3.53	1.77	1.74	1.80	1.75	1.63	1.62	1.66	1.70	1.73	1.73
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	27.3	27.7	27.1	27.8	27.3	27.8	28.2	29.0	31.0	31.0	31.0	31.0
Births and deaths												
Number of births (thousands)	38	28	21	19	19	17	16	15	15	13	11	10
Number of deaths (thousands)	16	11	10	10	11	11	12	13	14	18	17	15
Births minus deaths (thousands)	22	17	11	9	8	6	4	2	1	- 5	- 6	- 6
International migration												
Net number of migrants (thousands)	- 6	- 14	- 6	- 4	- 3	0	0	0	0	0	0	0
Net migration rate (per 1,000)	-5.4	-11.5	-4.9	-2.7	-2.3	-0.2	-0.3	-0.3	-0.3	-0.3	-0.3	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Barbados

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1980, 2000, 2010 censuses; (b) only total population for 1946, 1990 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2015 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2014; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2010 Census and 2012 MICS. In addition, the births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960, 1970, 1980 censuses and 1980-1981 CPS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2014; (b) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underregistration; (c) mortality rates for older ages were adjusted; (d) International estimates used up to 2017; (e) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2014; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017.

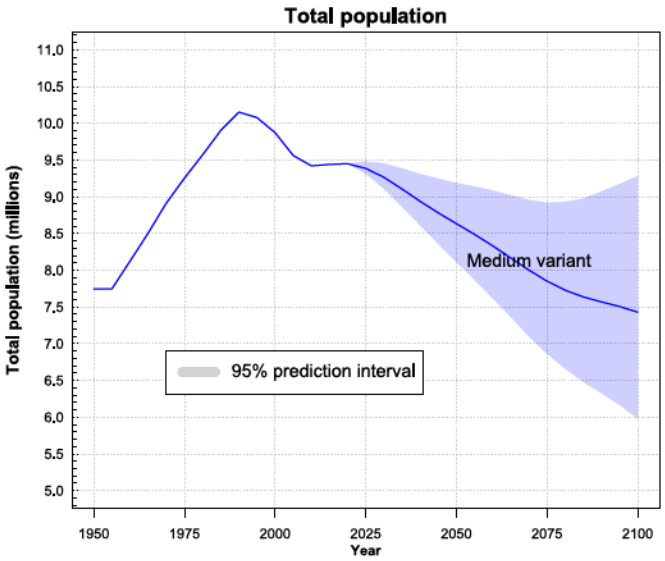
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

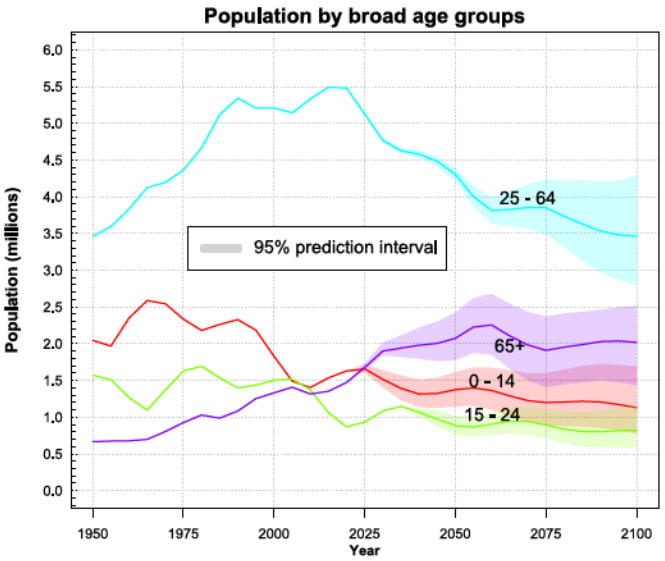
Belarus

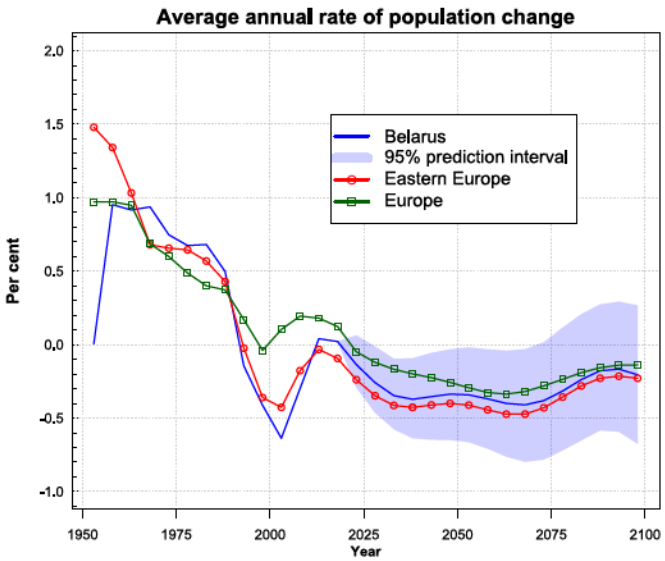
	2019
Total population (millions)	9.5
Percentage of population under age 15	17.0
Percentage of population aged 15-24	9.5
Percentage of population aged 25-64	58.3
Percentage of population aged 65+	15.2
Potential support ratio (persons 25-64 per 65+)	3.8
Annual rate of population change (percentage)	0.0
Crude birth rate per 1,000 population	11.6
Total fertility (live births per woman)	1.72
Crude death rate per 1,000 population	12.5
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	74.8
Life Expectancy at age 65 (years)	16.2

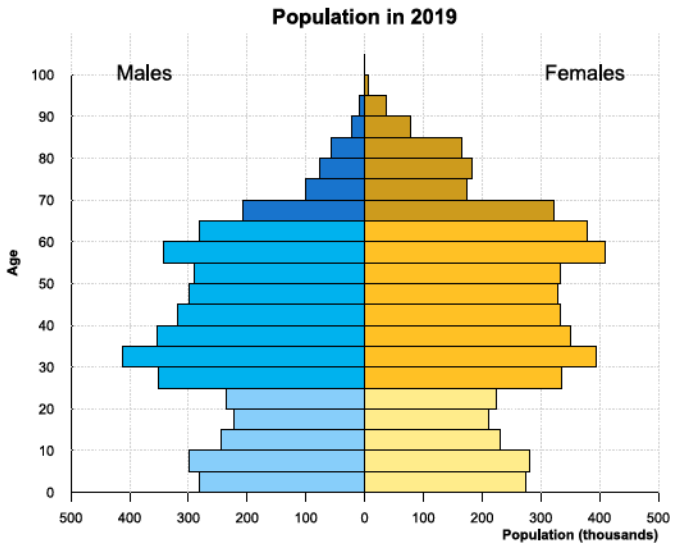


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









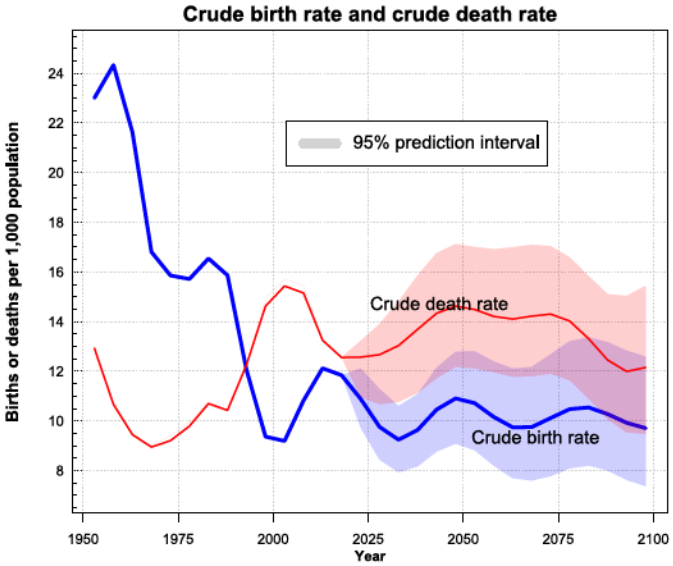
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

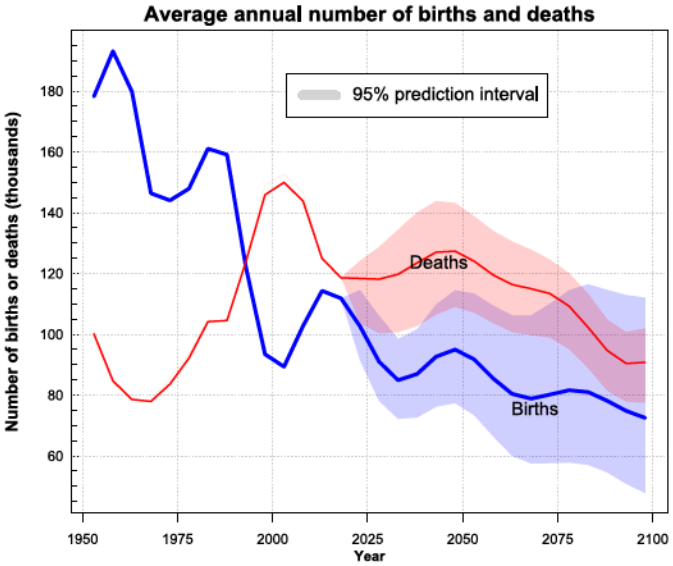
Belarus

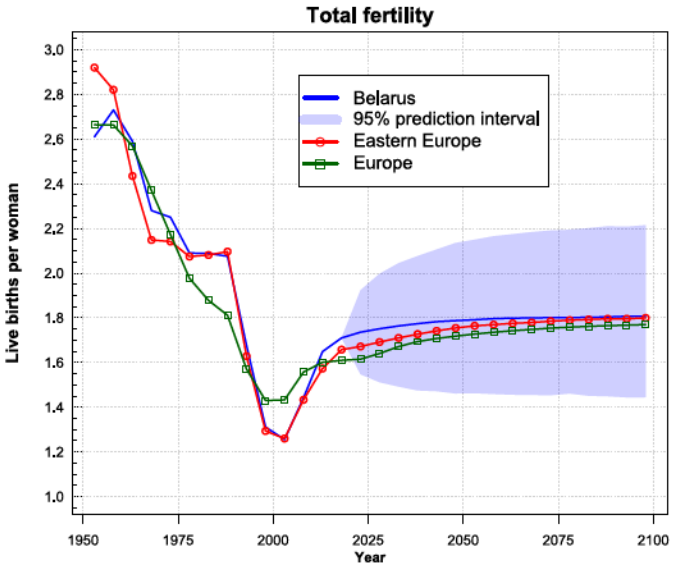


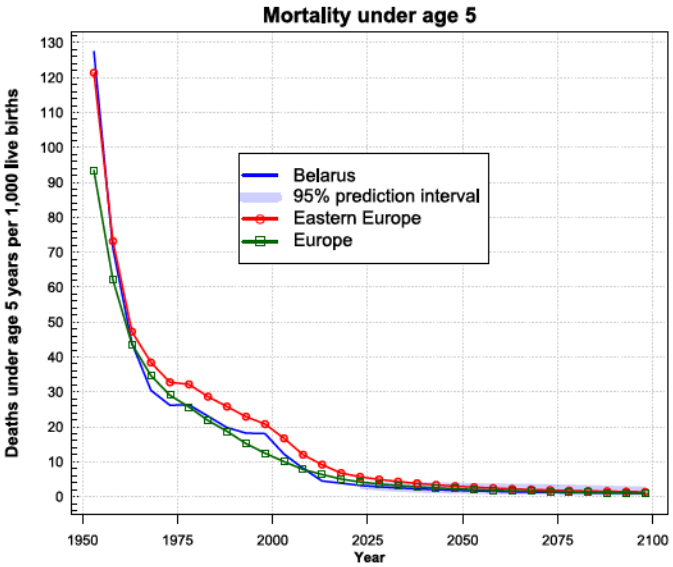
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

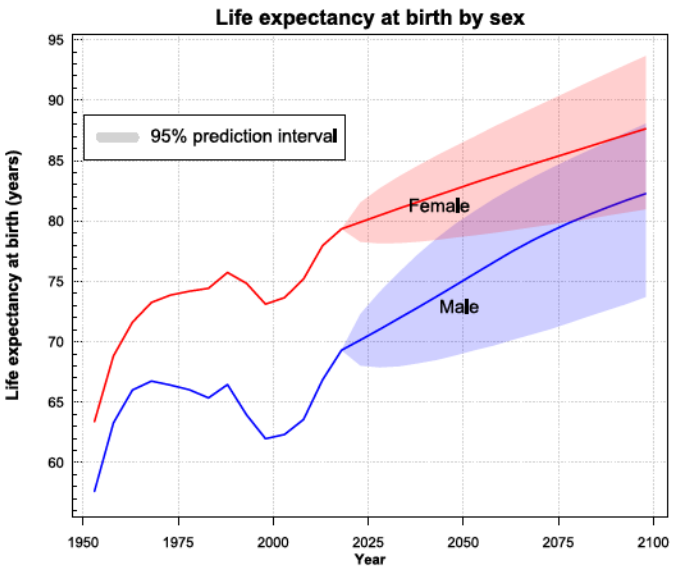
Belarus

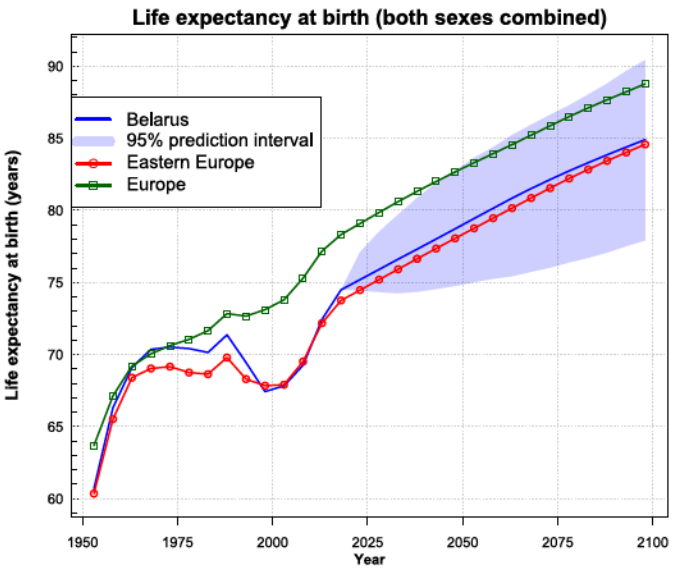












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Belarus

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 745	8 914	10 151	9 872	9 562	9 421	9 439	9 449	9 265	8 634	7 851	7 430
Median age (years) (a)	27.2	30.3	33.1	36.5	38.1	38.9	39.5	40.3	43.2	44.0	45.1	46.2
Population under age 15 (thousands)	2 045	2 544	2 328	1 829	1 492	1 403	1 535	1 629	1 515	1 374	1 199	1 130
Population aged 15-24 (thousands)	1 572	1 370	1 398	1 504	1 522	1 370	1 061	869	1 085	885	893	821
Population aged 25-64 (thousands)	3 461	4 196	5 342	5 208	5 141	5 331	5 492	5 479	4 765	4 303	3 849	3 461
Population aged 65+ (thousands)	667	804	1 083	1 331	1 408	1 316	1 352	1 472	1 899	2 072	1 909	2 018
Percentage of population under age 15	26.4	28.5	22.9	18.5	15.6	14.9	16.3	17.2	16.4	15.9	15.3	15.2
Percentage of population aged 15-24	20.3	15.4	13.8	15.2	15.9	14.6	11.2	9.2	11.7	10.3	11.4	11.1
Percentage of population aged 25-64	44.7	47.1	52.6	52.8	53.8	56.6	58.2	58.0	51.4	49.8	49.0	46.6
Percentage of population aged 65+	8.6	9.0	10.7	13.5	14.7	14.0	14.3	15.6	20.5	24.0	24.3	27.2
Dependency ratios (per 100)												
Total dependency ratio (b)	123.8	112.4	90.0	89.5	86.0	76.7	71.9	72.5	94.5	100.6	104.0	114.7
Child dependency ratio (c)	104.5	93.3	69.7	64.0	58.6	52.0	47.3	45.6	54.6	52.5	54.4	56.4
Potential support ratio (d)	5.2	5.2	4.9	3.9	3.7	4.1	4.1	3.7	2.5	2.1	2.0	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.0	0.9	0.5	-0.4	-0.6	-0.3	0.0	0.0	-0.3	-0.3	-0.4	-0.2
Population doubling time (years) (e)	—	74	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.9	9.0	10.4	14.6	15.4	15.2	13.3	12.6	12.7	14.6	14.3	12.2
Infant mortality rate (1q0) per 1,000 live births	95	26	16	15	10	6	3	3	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	127	30	20	18	12	8	4	4	3	2	1	1
Life expectancy at birth (years)	60.7	70.4	71.4	67.4	67.8	69.3	72.5	74.5	75.9	78.7	82.1	84.9
Male life expectancy at birth (years)	57.6	66.7	66.5	62.0	62.3	63.6	66.8	69.3	71.0	74.7	79.1	82.3
Female life expectancy at birth (years)	63.4	73.3	75.7	73.1	73.7	75.2	78.0	79.3	80.5	82.6	85.2	87.6
Life expectancy at age 65 (years)	13.5	14.2	15.1	13.0	13.0	13.7	15.4	16.0	16.8	18.5	20.7	22.7
Fertility												
Crude birth rate per 1,000 population	23.0	16.8	15.9	9.4	9.2	10.8	12.1	11.8	9.8	10.9	10.1	9.7
Total fertility (live births per woman)	2.61	2.28	2.08	1.31	1.26	1.44	1.65	1.71	1.75	1.79	1.80	1.81
Sex ratio at birth (males per 100 females)	107	106	106	107	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.3	28.1	25.7	25.2	25.9	26.8	27.6	28.5	30.0	31.6	31.9	31.9
Births and deaths												
Number of births (thousands)	891	732	795	467	447	514	571	559	455	475	401	362
Number of deaths (thousands)	501	390	523	729	750	719	625	593	591	637	567	454
Births minus deaths (thousands)	390	342	273	- 262	- 303	- 205	- 53	- 34	- 136	- 162	- 166	- 91
International migration												
Net number of migrants (thousands)	- 388	66	- 23	56	- 6	64	72	44	15	15	15	15
Net migration rate (per 1,000)	-10.0	1.5	-0.5	1.1	-0.1	1.4	1.5	0.9	0.3	0.3	0.4	0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Belarus

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 1999, 2009 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017; (c) adjusted for underregistration.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

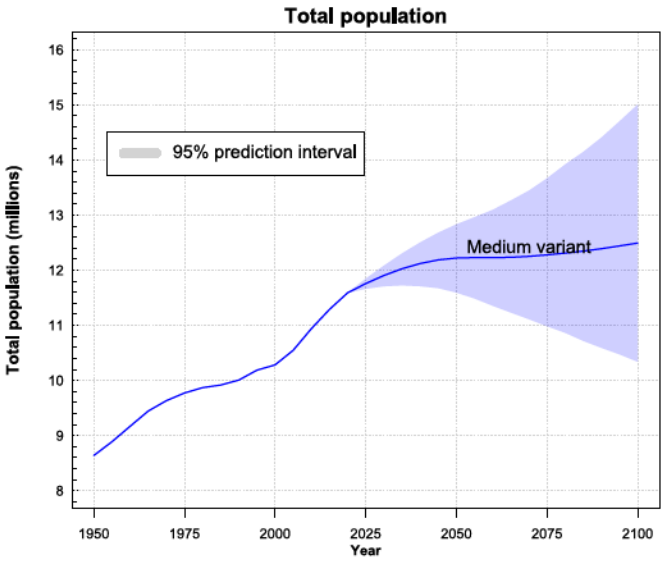
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

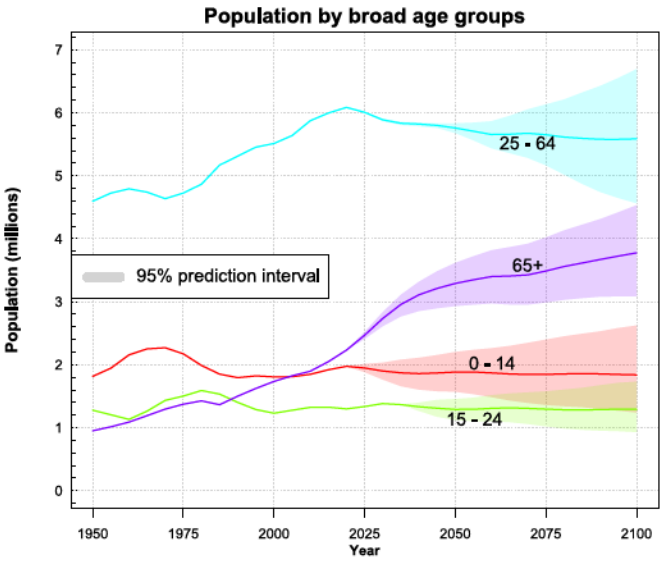
Belgium

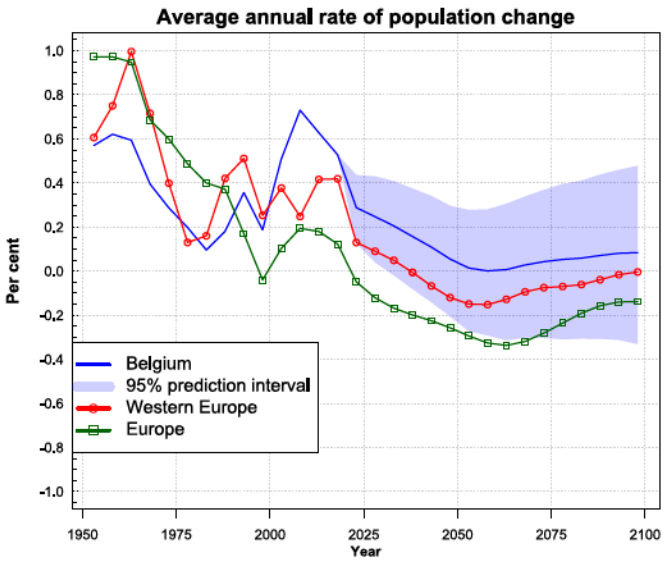
	2019
Total population (millions)	11.5
Percentage of population under age 15	17.1
Percentage of population aged 15-24	11.3
Percentage of population aged 25-64	52.7
Percentage of population aged 65+	19.0
Potential support ratio (persons 25-64 per 65+)	2.8
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	10.8
Total fertility (live births per woman)	1.72
Crude death rate per 1,000 population	9.8
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	81.6
Life Expectancy at age 65 (years)	20.3

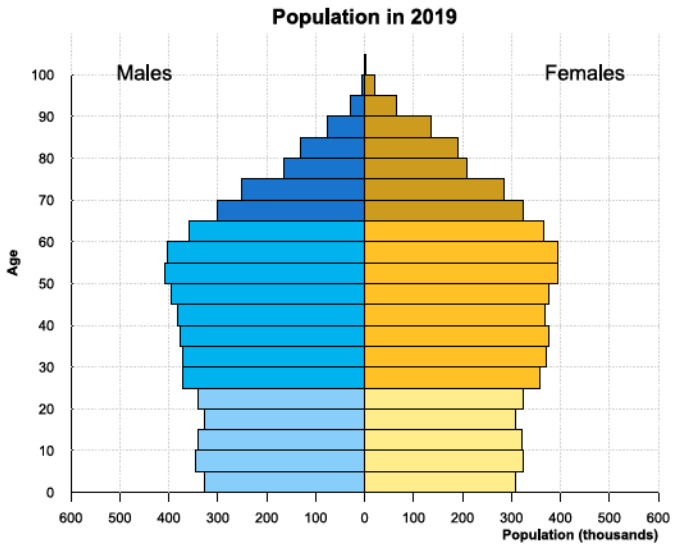


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



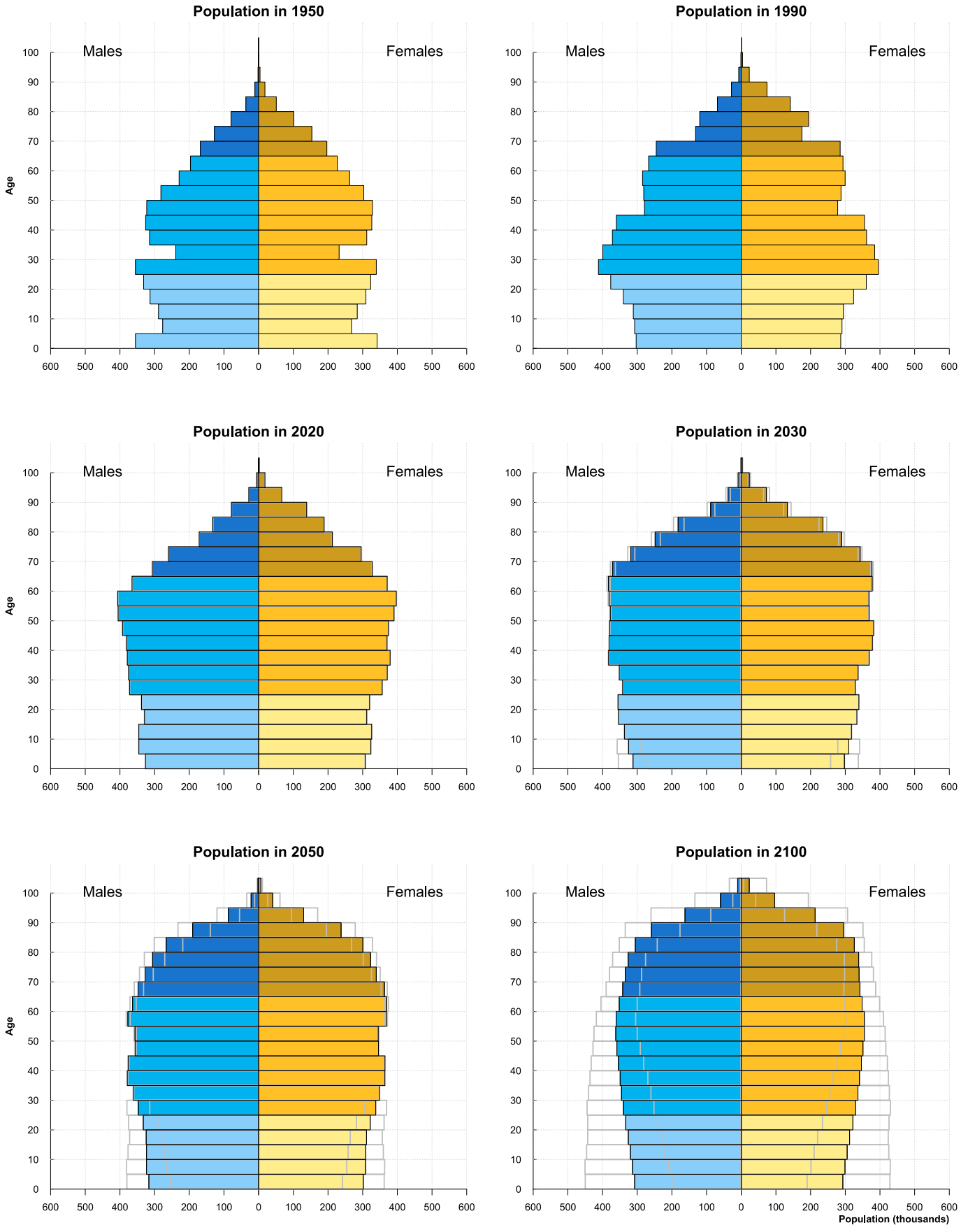






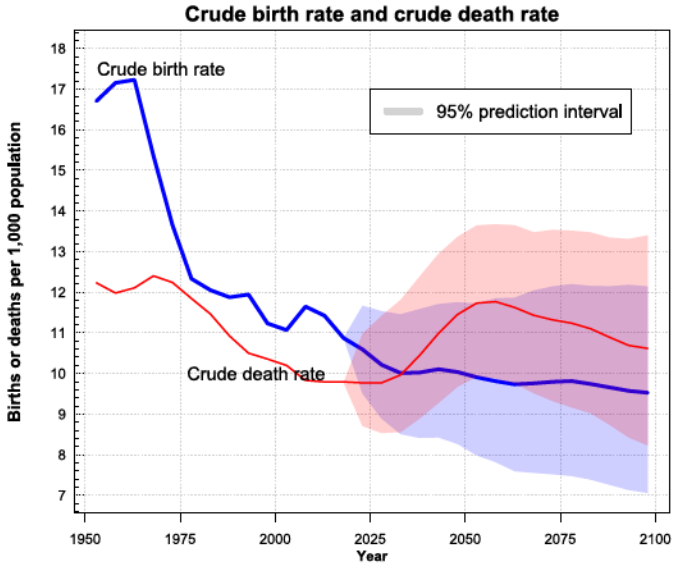
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

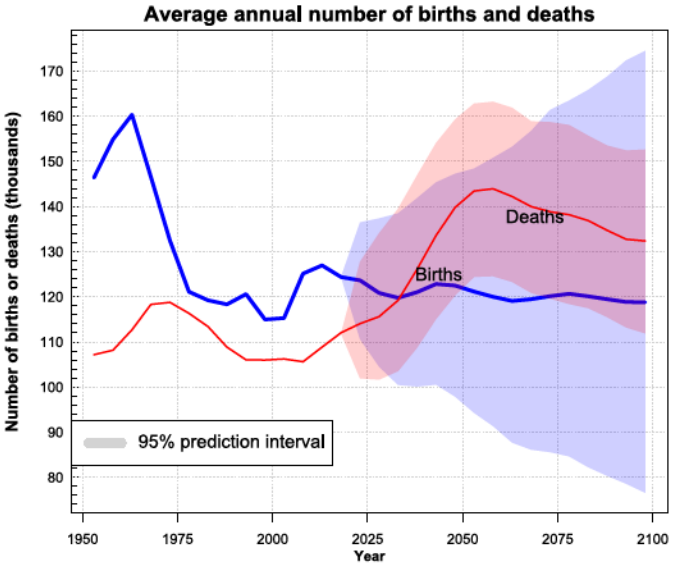
Belgium

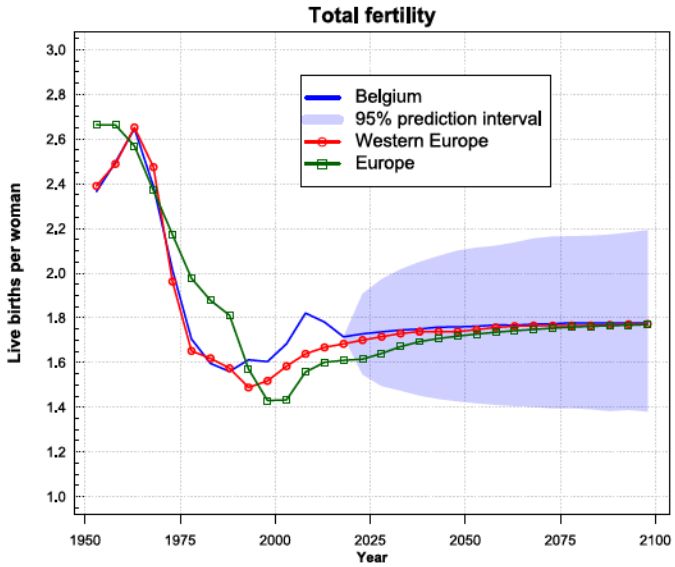


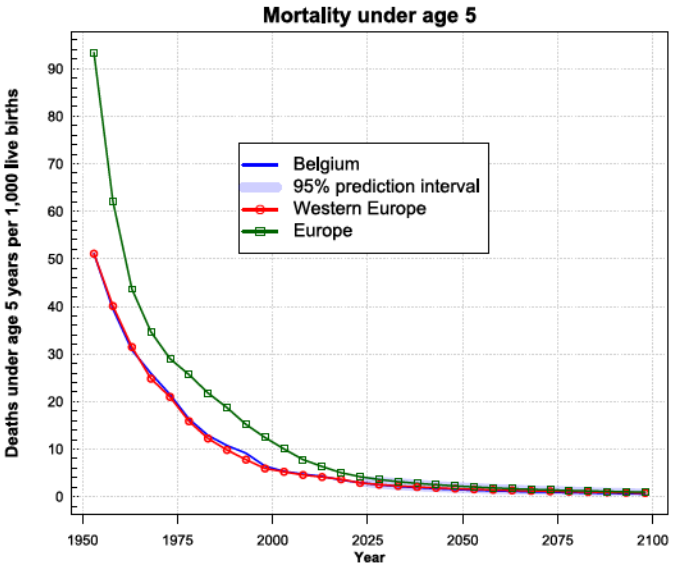
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

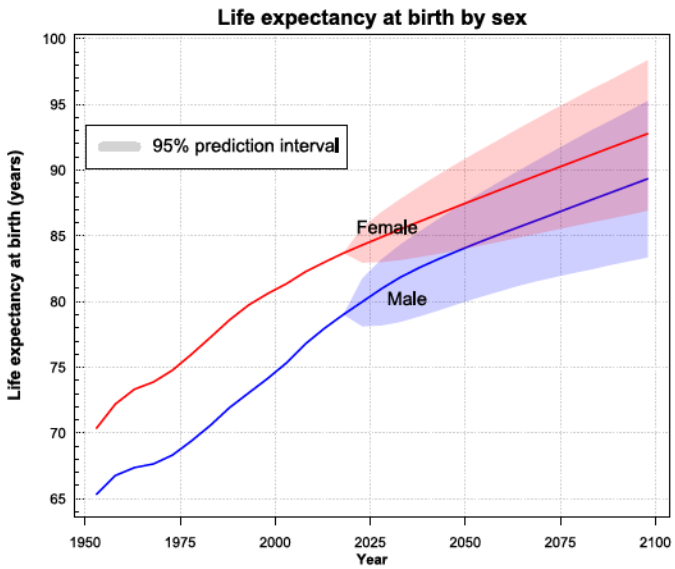
Belgium

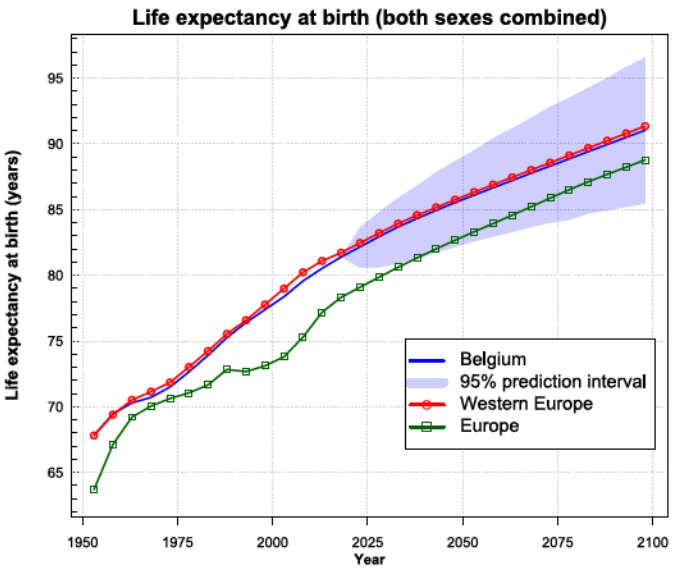












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Belgium

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	8 638	9 632	10 007	10 282	10 547	10 939	11 288	11 590	11 904	12 221	12 278	12 493
Median age (years) (a)	35.5	34.6	36.5	39.0	40.3	40.9	41.3	41.9	43.7	45.4	46.6	47.6
Population under age 15 (thousands)	1 814	2 269	1 794	1 806	1 809	1 847	1 919	1 974	1 900	1 883	1 846	1 838
Population aged 15-24 (thousands)	1 277	1 433	1 401	1 230	1 277	1 323	1 325	1 298	1 382	1 290	1 294	1 293
Population aged 25-64 (thousands)	4 596	4 636	5 311	5 512	5 638	5 873	5 995	6 085	5 888	5 758	5 651	5 586
Population aged 65+ (thousands)	950	1 295	1 500	1 734	1 824	1 896	2 048	2 231	2 734	3 290	3 487	3 775
Percentage of population under age 15	21.0	23.6	17.9	17.6	17.2	16.9	17.0	17.0	16.0	15.4	15.0	14.7
Percentage of population aged 15-24	14.8	14.9	14.0	12.0	12.1	12.1	11.7	11.2	11.6	10.6	10.5	10.4
Percentage of population aged 25-64	53.2	48.1	53.1	53.6	53.5	53.7	53.1	52.5	49.5	47.1	46.0	44.7
Percentage of population aged 65+	11.0	13.4	15.0	16.9	17.3	17.3	18.1	19.3	23.0	26.9	28.4	30.2
Dependency ratios (per 100)												
Total dependency ratio (b)	88.0	107.8	88.4	86.5	87.1	86.2	88.3	90.5	102.2	112.2	117.3	123.7
Child dependency ratio (c)	67.3	79.9	60.2	55.1	54.7	54.0	54.1	53.8	55.7	55.1	55.6	56.1
Potential support ratio (d)	4.8	3.6	3.5	3.2	3.1	3.1	2.9	2.7	2.2	1.8	1.6	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.6	0.4	0.2	0.2	0.5	0.7	0.6	0.5	0.3	0.1	0.0	0.1
Population doubling time (years) (e)	122	—	—	—	137	95	111	132	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.2	12.4	10.9	10.4	10.2	9.8	9.8	9.8	9.8	11.5	11.3	10.6
Infant mortality rate (1q0) per 1,000 live births	45	22	9	5	4	4	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	51	26	11	6	5	5	4	3	2	1	1	1
Life expectancy at birth (years)	67.8	70.7	75.3	77.4	78.4	79.6	80.5	81.4	82.9	85.5	88.3	91.0
Male life expectancy at birth (years)	65.3	67.7	71.9	74.1	75.3	76.8	78.0	79.0	81.0	83.9	86.6	89.3
Female life expectancy at birth (years)	70.4	73.9	78.6	80.6	81.4	82.3	83.0	83.7	84.9	87.3	90.0	92.8
Life expectancy at age 65 (years)	13.4	13.8	16.1	17.4	18.1	19.0	19.6	20.1	21.2	23.1	25.1	27.3
Fertility												
Crude birth rate per 1,000 population	16.7	15.4	11.9	11.2	11.1	11.7	11.4	10.9	10.2	10.0	9.8	9.5
Total fertility (live births per woman)	2.37	2.39	1.56	1.60	1.68	1.82	1.78	1.71	1.74	1.76	1.77	1.78
Sex ratio at birth (males per 100 females)	106	106	106	104	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.7	27.4	27.6	28.7	29.0	29.6	30.5	31.1	31.4	31.4	31.4	31.4
Births and deaths												
Number of births (thousands)	732	732	592	575	576	626	635	622	604	612	601	594
Number of deaths (thousands)	536	592	544	530	531	528	544	560	578	699	694	662
Births minus deaths (thousands)	196	141	47	45	45	98	91	62	26	- 87	- 94	- 68
International migration												
Net number of migrants (thousands)	54	47	43	51	220	294	259	240	120	120	120	120
Net migration rate (per 1,000)	1.2	1.0	0.9	1.0	4.2	5.5	4.7	4.2	2.0	2.0	2.0	1.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Belgium

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1970, 1981, 1991, 2001, 2011 censuses; (b) population register through 2017; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017. In addition, the cohort-completed fertility backdated by the mean age of childbearing from the 2011 Estimates and 1841-2017 Register have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2015.

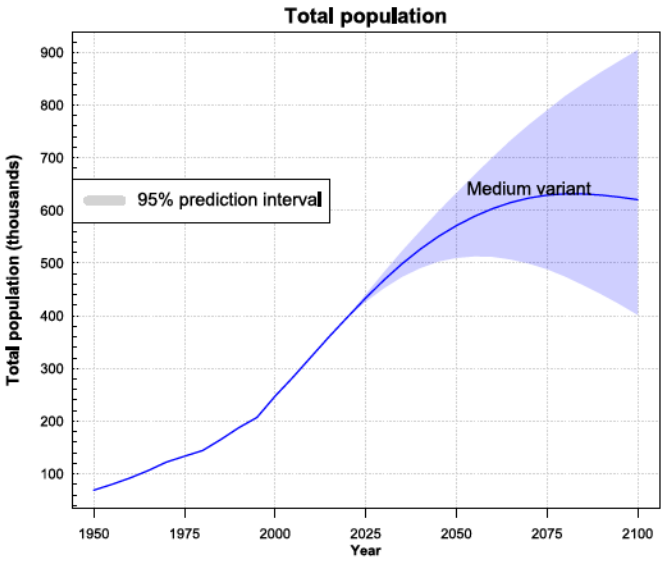
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

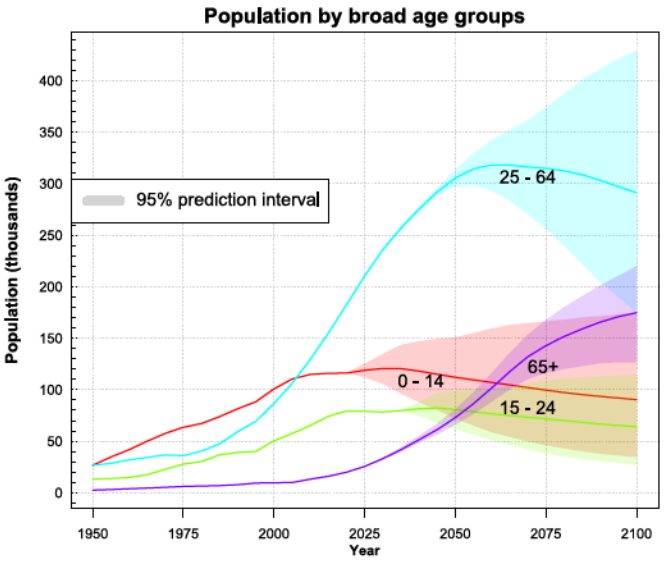
Belize

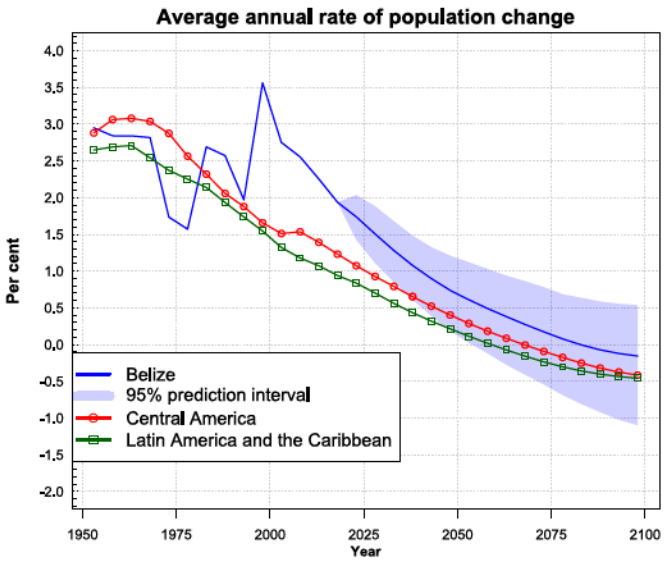
	2019
Total population (thousands)	390.4
Percentage of population under age 15	29.7
Percentage of population aged 15-24	20.2
Percentage of population aged 25-64	45.3
Percentage of population aged 65+	4.9
Potential support ratio (persons 25-64 per 65+)	9.3
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	20.5
Total fertility (live births per woman)	2.27
Crude death rate per 1,000 population	4.8
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	74.6
Life Expectancy at age 65 (years)	18.4

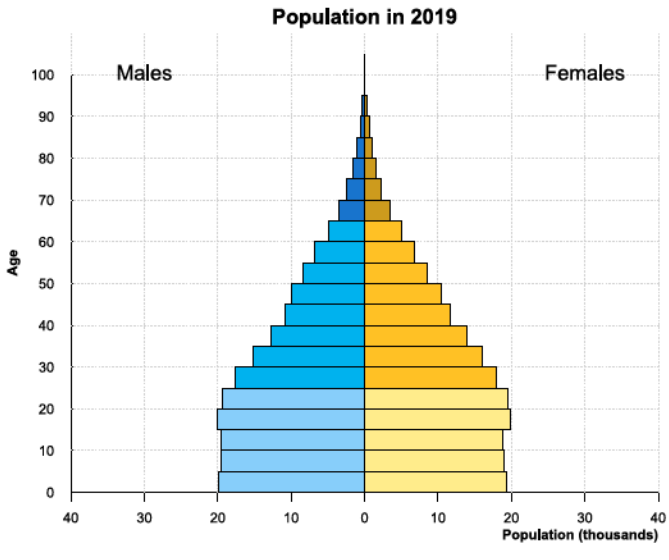


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2011.



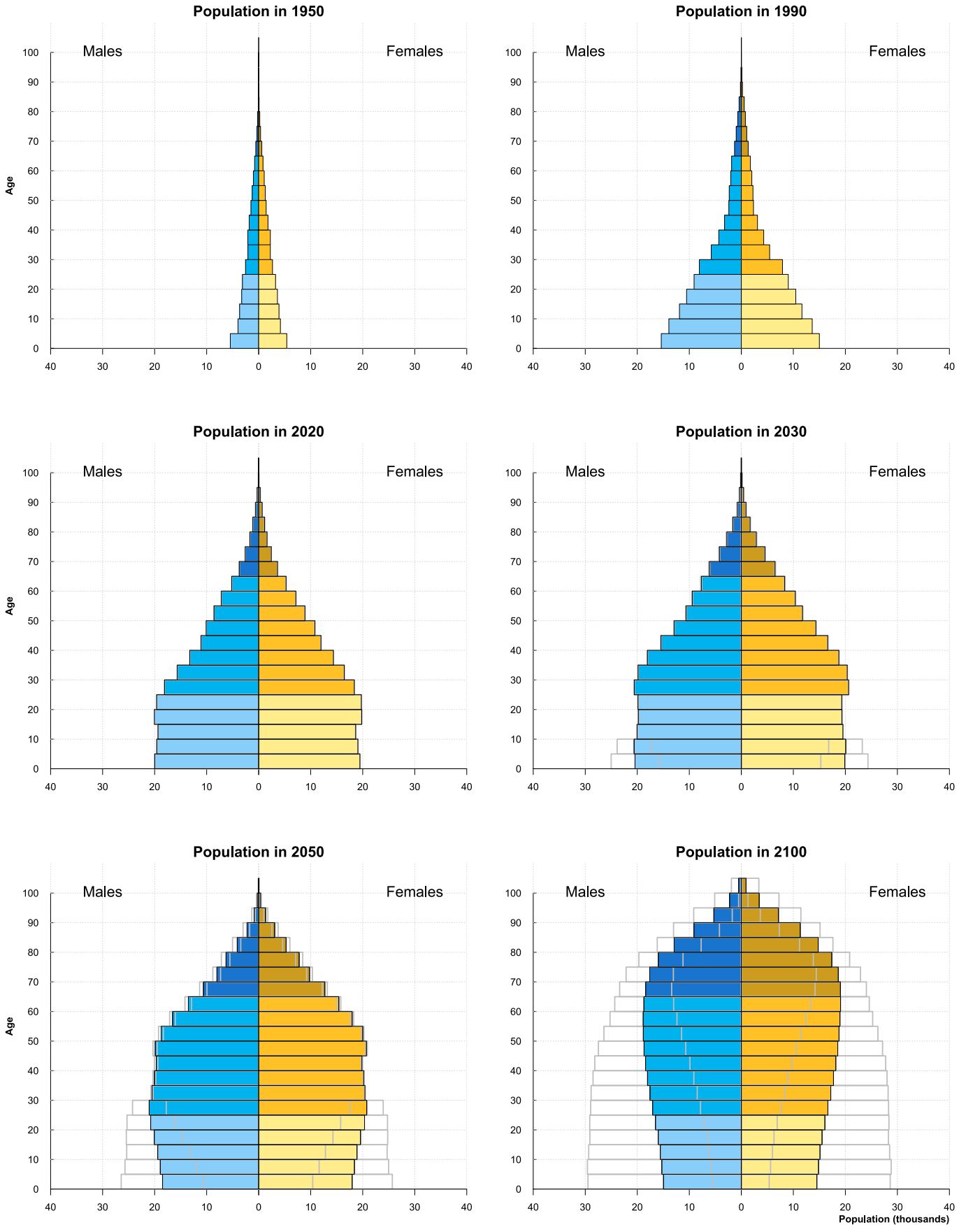






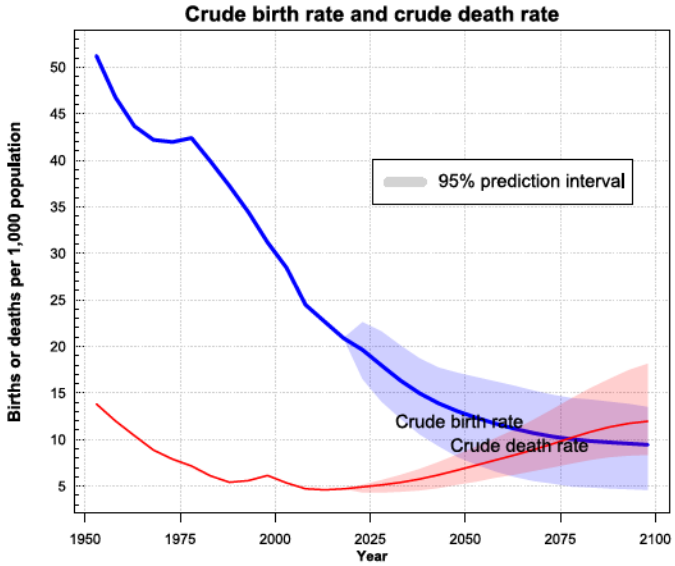
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

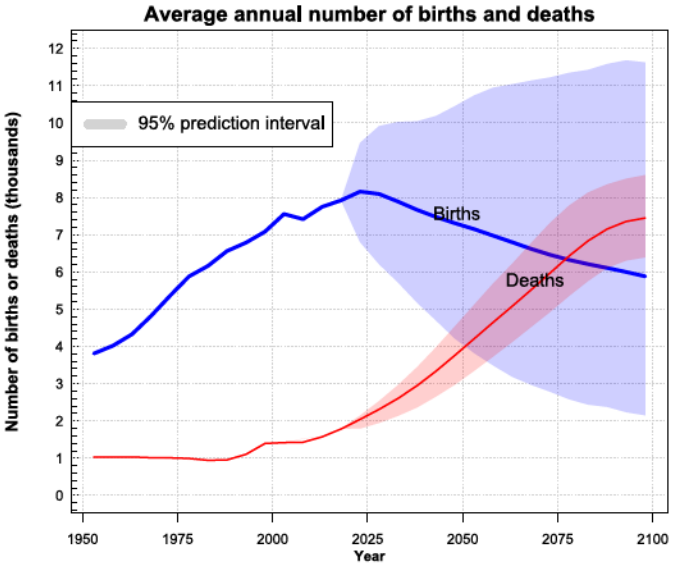
Belize

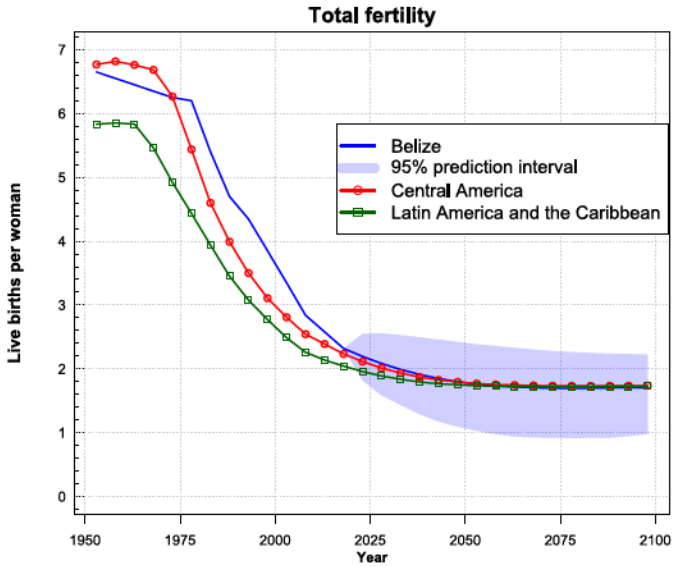


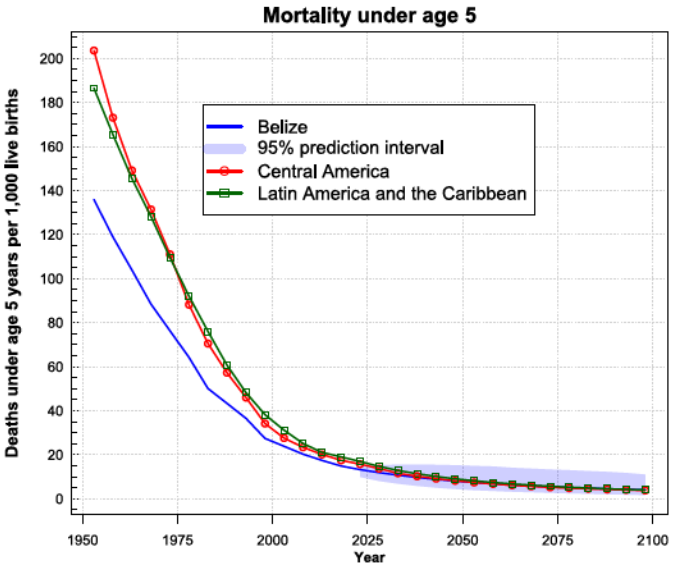
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

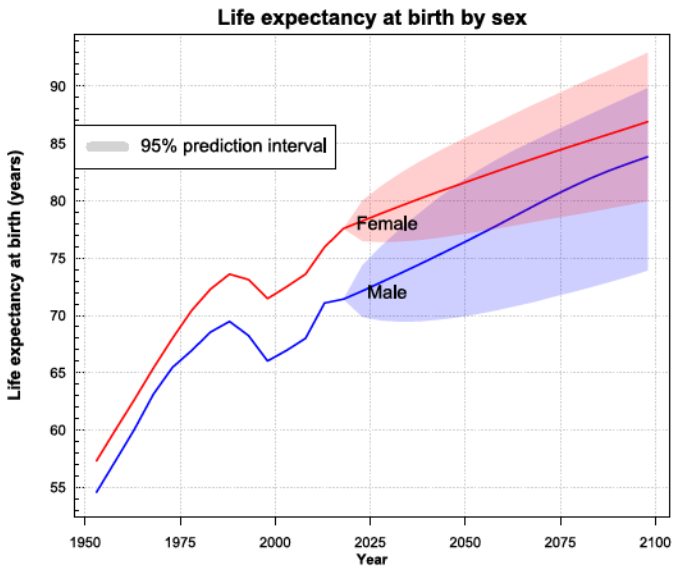
Belize

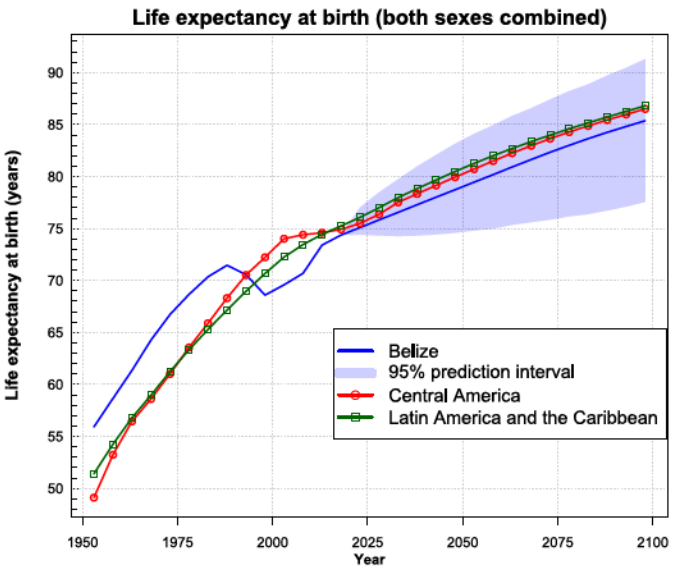












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Belize

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	69	122	188	247	284	322	361	398	468	571	629	620
Median age (years) (a)	20.8	16.3	17.9	19.2	20.3	21.9	23.7	25.5	29.2	36.2	43.4	47.0
Population under age 15 (thousands)	27	58	82	101	110	115	116	116	121	112	100	90
Population aged 15-24 (thousands)	13	23	39	50	57	65	74	79	78	81	72	64
Population aged 25-64 (thousands)	27	37	59	87	106	129	155	182	236	305	315	291
Population aged 65+ (thousands)	3	5	8	10	10	13	16	20	33	73	143	175
Percentage of population under age 15	38.6	47.1	43.5	40.7	38.9	35.6	32.1	29.2	25.8	19.6	15.8	14.6
Percentage of population aged 15-24	19.2	18.6	20.9	20.4	20.2	20.2	20.6	19.9	16.8	14.1	11.4	10.3
Percentage of population aged 25-64	38.6	30.0	31.6	35.0	37.4	40.1	42.9	45.9	50.4	53.5	50.1	47.0
Percentage of population aged 65+	3.6	4.3	4.1	3.9	3.5	4.1	4.4	5.0	7.1	12.8	22.7	28.2
Dependency ratios (per 100)												
Total dependency ratio (b)	159.2	233.7	216.9	185.8	167.5	149.3	133.0	118.0	98.4	87.0	99.7	113.0
Child dependency ratio (c)	149.7	219.3	203.8	174.7	158.2	139.1	122.7	107.1	84.4	63.2	54.4	53.0
Potential support ratio (d)	10.6	7.0	7.6	9.0	10.8	9.8	9.7	9.2	7.1	4.2	2.2	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.0	2.8	2.6	3.6	2.8	2.6	2.3	1.9	1.5	0.7	0.2	-0.2
Population doubling time (years) (e)	24	25	27	20	26	27	31	36	46	94	—	—
Mortality												
Crude death rate per 1,000 population	13.8	8.9	5.4	6.1	5.3	4.7	4.6	4.7	5.1	6.7	9.5	12.0
Infant mortality rate (1q0) per 1,000 live births	100	69	35	23	20	17	15	13	10	7	5	3
Under-five mortality (5q0) per 1,000 live births	136	88	43	27	24	20	17	15	12	8	5	4
Life expectancy at birth (years)	55.9	64.3	71.5	68.6	69.6	70.7	73.4	74.4	75.8	78.7	82.3	85.4
Male life expectancy at birth (years)	54.6	63.1	69.5	66.0	66.9	68.0	71.1	71.4	72.9	76.1	80.4	83.8
Female life expectancy at birth (years)	57.3	65.4	73.6	71.5	72.5	73.6	76.0	77.6	78.9	81.4	84.2	86.9
Life expectancy at age 65 (years)	12.4	14.0	15.6	13.4	14.3	15.3	17.9	18.3	18.9	20.0	21.8	23.5
Fertility												
Crude birth rate per 1,000 population	51.2	42.2	37.2	31.2	28.5	24.5	22.7	20.9	18.0	13.0	10.3	9.4
Total fertility (live births per woman)	6.65	6.35	4.70	3.85	3.35	2.84	2.58	2.32	2.08	1.80	1.70	1.71
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	27.3	27.3	27.3	27.3	27.2	27.2	27.1	27.0	27.0	27.5	29.2	31.0
Births and deaths												
Number of births (thousands)	19	24	33	35	38	37	39	40	40	37	32	29
Number of deaths (thousands)	5	5	5	7	7	7	8	9	12	19	30	37
Births minus deaths (thousands)	14	19	28	28	31	30	31	31	29	18	2	- 8
International migration												
Net number of migrants (thousands)	- 3	- 3	- 5	12	6	9	8	6	5	3	3	3
Net migration rate (per 1,000)	-8.0	-5.2	-6.1	10.5	4.4	5.8	4.5	3.2	2.2	1.1	1.0	1.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Belize

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1980, 1991, 2000, 2010 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1946 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1999 FHS and 2015-2016 MICS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2011 MICS; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1991 FHS. In addition, the (a) birth-histories data from the 1991 FHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 1980, 2000, 2010 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1991, 1999 FHS and 2015-2016 MICS; (c) indirect estimates from data on children ever born and surviving from the 1970, 1980, 1991, 2000, 2010 censuses and 2006, 2011 MICS; (d) recent household deaths from the 2010 Census; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2010; (b) registered deaths by age and sex available through 2014; (c) International estimates used up to 2017.

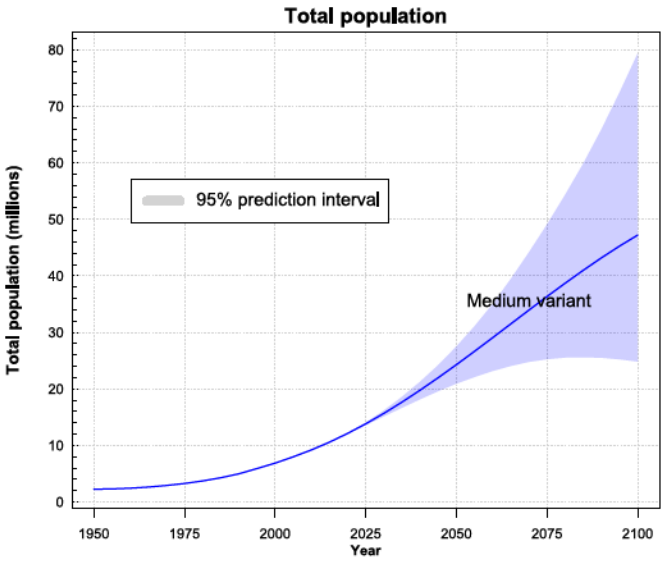
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

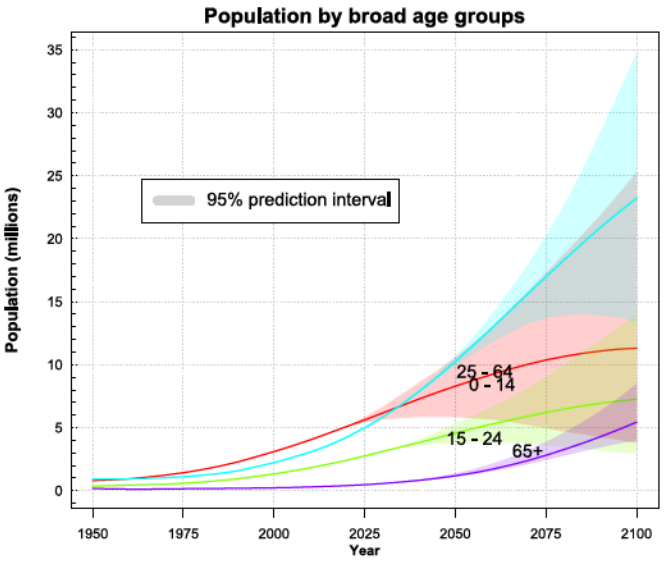
Benin

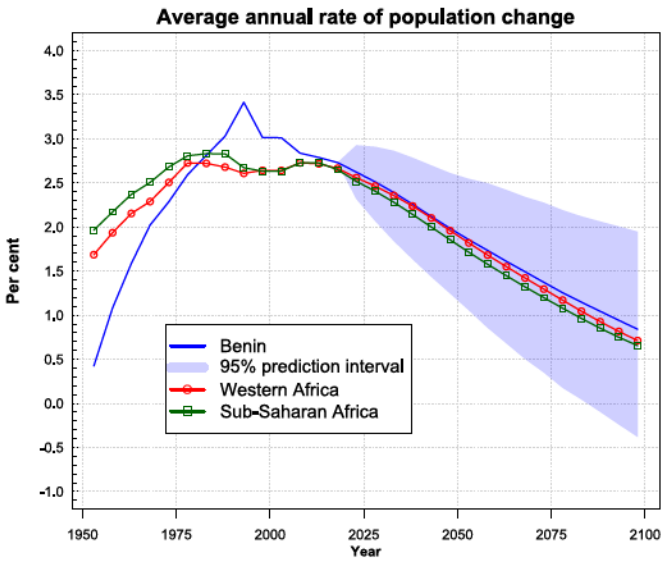
	2019
Total population (millions)	11.8
Percentage of population under age 15	42.2
Percentage of population aged 15-24	19.9
Percentage of population aged 25-64	34.7
Percentage of population aged 65+	3.3
Potential support ratio (persons 25-64 per 65+)	10.6
Annual rate of population change (percentage)	2.7
Crude birth rate per 1,000 population	35.8
Total fertility (live births per woman)	4.77
Crude death rate per 1,000 population	8.7
Infant mortality (1q0) per 1,000 live births	59
Under-five mortality (5q0) per 1,000 live births	92
Life expectancy at birth (years)	61.8
Life Expectancy at age 65 (years)	13.8

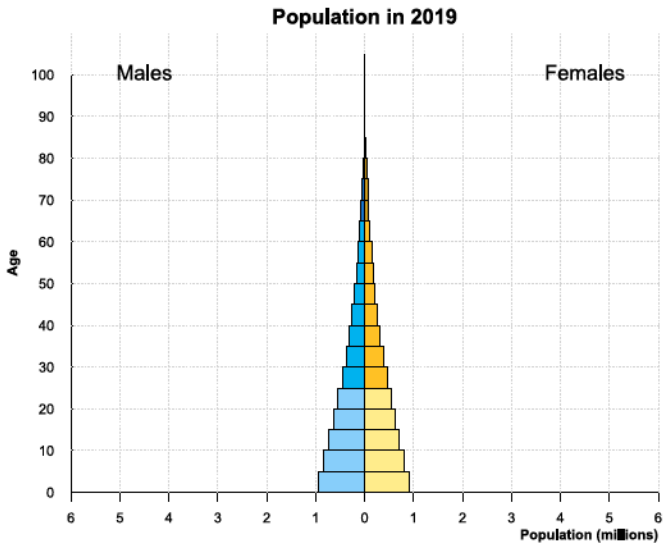


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Oct 2011.



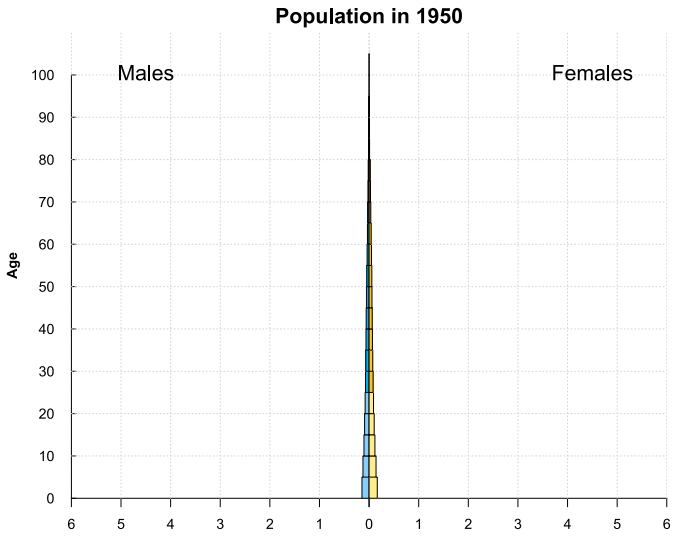


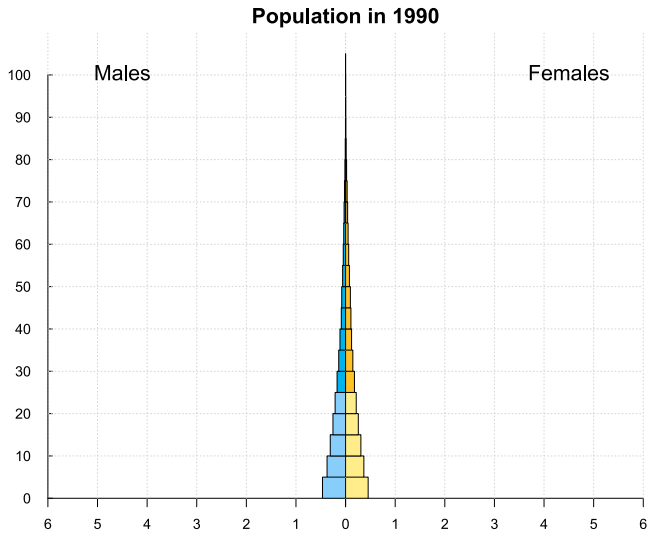


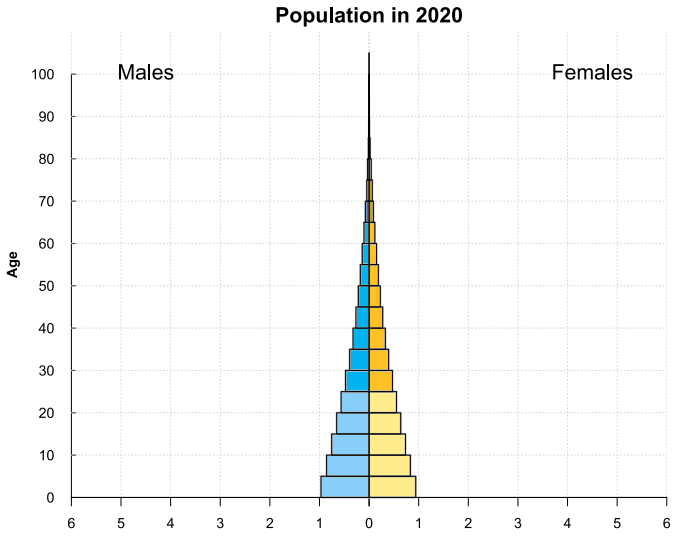


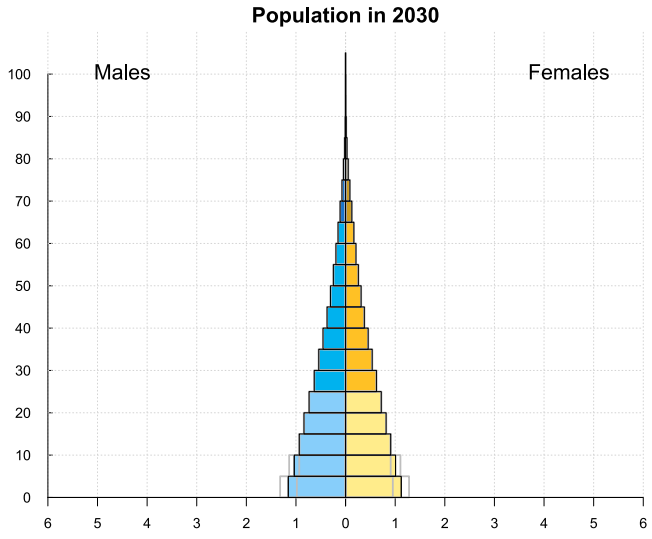
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

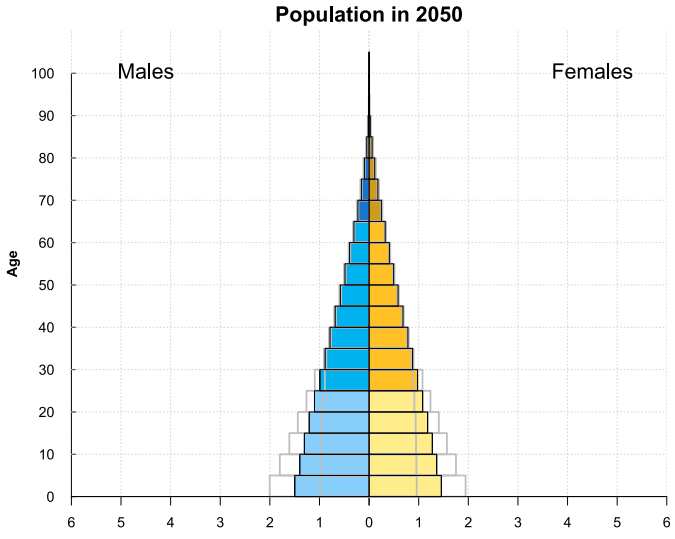
Benin

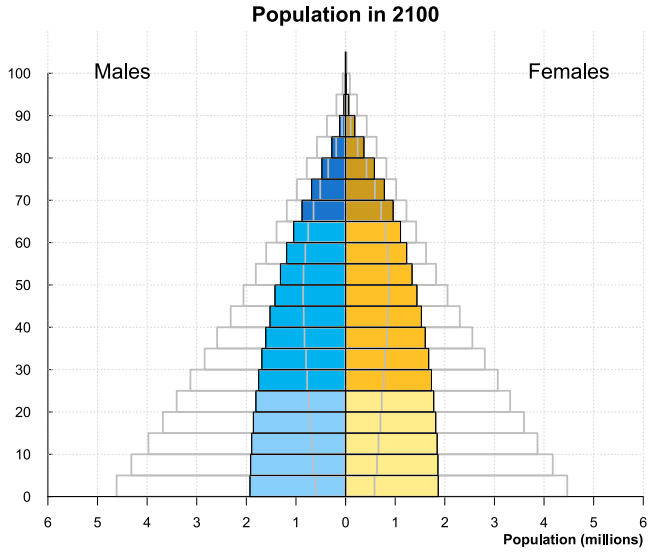






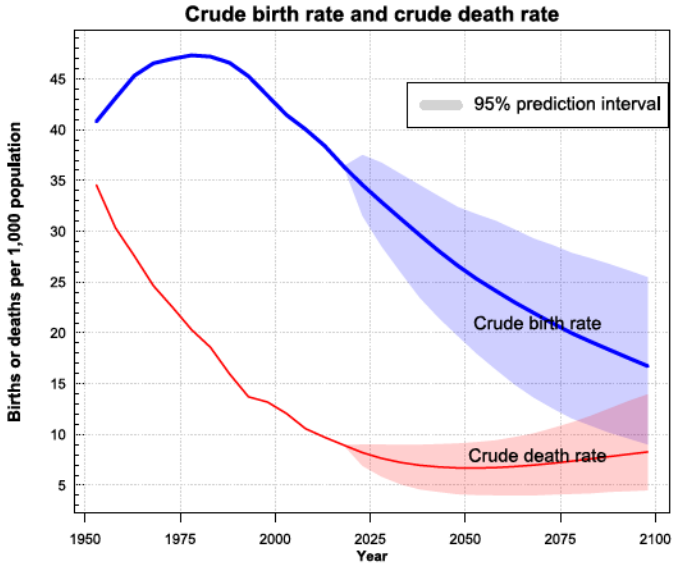


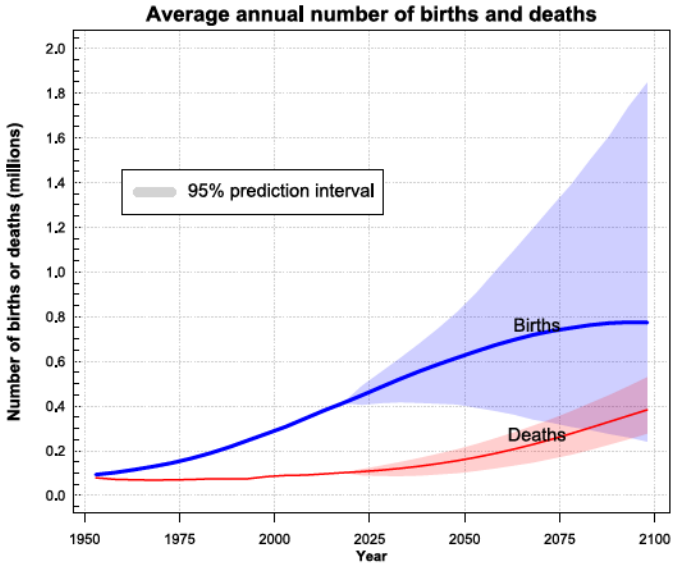


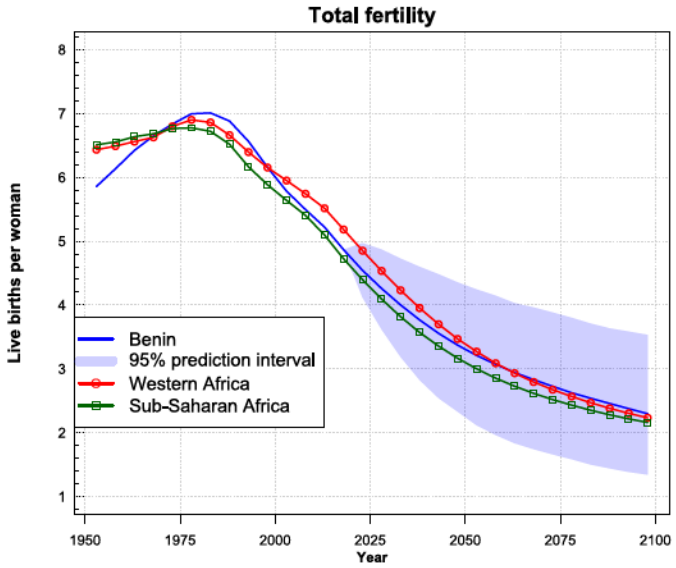


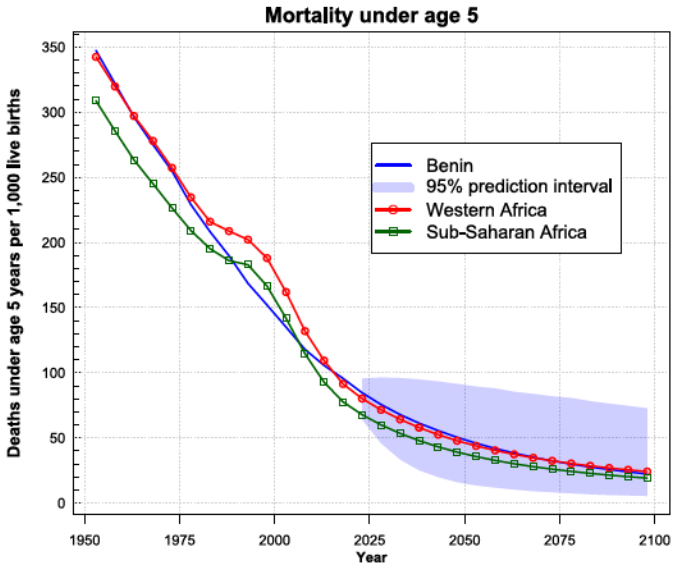
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

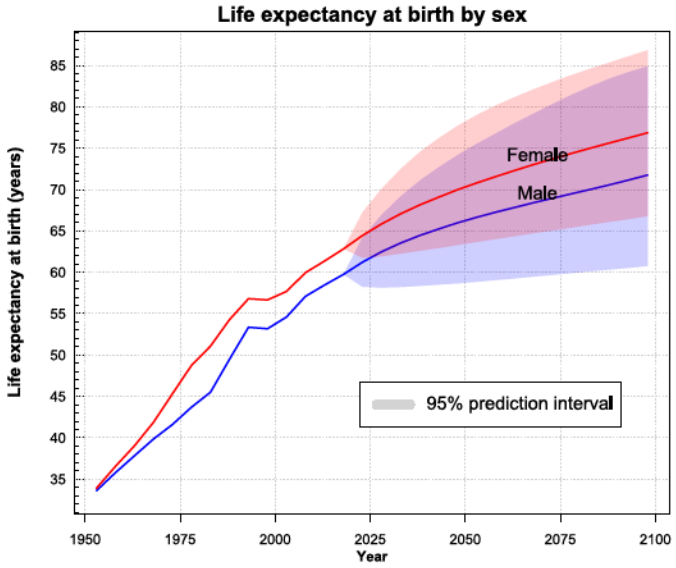
Benin

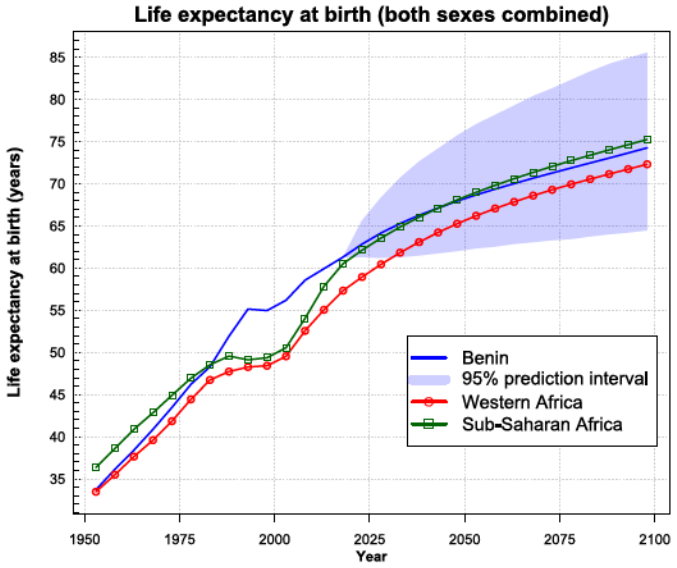












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Benin

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 255	2 912	4 978	6 866	7 982	9 199	10 576	12 123	15 672	24 280	36 344	47 209
Median age (years) (a)	24.2	19.1	17.1	17.3	17.6	17.9	18.3	18.8	20.1	23.4	27.8	32.3
Population under age 15 (thousands)	793	1 231	2 280	3 099	3 547	4 034	4 552	5 085	6 163	8 293	10 368	11 309
Population aged 15-24 (thousands)	362	512	937	1 323	1 560	1 813	2 099	2 407	3 111	4 568	6 203	7 260
Population aged 25-64 (thousands)	923	1 034	1 575	2 220	2 624	3 055	3 584	4 233	5 834	10 245	16 970	23 203
Population aged 65+ (thousands)	177	136	187	224	252	297	341	397	565	1 175	2 803	5 437
Percentage of population under age 15	35.2	42.3	45.8	45.1	44.4	43.9	43.0	41.9	39.3	34.2	28.5	24.0
Percentage of population aged 15-24	16.1	17.6	18.8	19.3	19.5	19.7	19.8	19.9	19.9	18.8	17.1	15.4
Percentage of population aged 25-64	40.9	35.5	31.6	32.3	32.9	33.2	33.9	34.9	37.2	42.2	46.7	49.2
Percentage of population aged 65+	7.8	4.7	3.8	3.3	3.2	3.2	3.2	3.3	3.6	4.8	7.7	11.5
Dependency ratios (per 100)												
Total dependency ratio (b)	144.4	181.7	216.1	209.3	204.3	201.1	195.1	186.4	168.6	137.0	114.2	103.5
Child dependency ratio (c)	125.2	168.6	204.2	199.2	194.7	191.4	185.5	177.0	158.9	125.5	97.7	80.0
Potential support ratio (d)	5.2	7.6	8.4	9.9	10.4	10.3	10.5	10.7	10.3	8.7	6.1	4.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.4	2.0	3.0	3.0	3.0	2.8	2.8	2.7	2.5	2.0	1.4	0.8
Population doubling time (years) (e)	—	35	23	23	23	25	25	26	28	35	51	83
Mortality												
Crude death rate per 1,000 population	34.6	24.6	16.0	13.2	12.1	10.6	9.7	9.0	7.7	6.7	7.2	8.3
Infant mortality rate (1q0) per 1,000 live births	208	163	114	93	84	75	68	61	48	33	22	16
Under-five mortality (5q0) per 1,000 live births	347	275	190	152	135	118	106	96	76	50	32	22
Life expectancy at birth (years)	33.7	40.9	51.9	55.0	56.2	58.6	59.9	61.3	64.2	67.9	71.3	74.3
Male life expectancy at birth (years)	33.6	39.9	49.5	53.2	54.6	57.1	58.5	59.8	62.5	66.0	69.0	71.8
Female life expectancy at birth (years)	33.9	41.9	54.3	56.7	57.7	60.0	61.4	62.8	65.8	70.0	73.7	76.9
Life expectancy at age 65 (years)	8.6	11.0	12.9	13.1	13.1	13.5	13.7	13.8	14.1	14.5	15.3	16.6
Fertility												
Crude birth rate per 1,000 population	40.8	46.6	46.6	43.4	41.5	40.0	38.4	36.4	32.9	26.6	21.0	16.7
Total fertility (live births per woman)	5.86	6.65	6.88	6.16	5.78	5.49	5.22	4.87	4.26	3.37	2.73	2.30
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	30.6	30.8	30.2	29.6	29.3	29.1	29.0	28.9	28.7	28.5	28.7	29.0
Births and deaths												
Number of births (thousands)	465	645	1 078	1 384	1 539	1 720	1 900	2 066	2 424	3 080	3 680	3 868
Number of deaths (thousands)	394	341	370	421	448	454	481	508	564	775	1 259	1 914
Births minus deaths (thousands)	71	304	709	963	1 091	1 266	1 419	1 557	1 860	2 304	2 421	1 954
International migration												
Net number of migrants (thousands)	- 23	- 24	- 9	- 3	25	- 49	- 42	- 10	- 10	- 10	- 10	- 10
Net migration rate (per 1,000)	-2.0	-1.7	-0.4	-0.1	0.7	-1.1	-0.9	-0.2	-0.1	-0.1	-0.1	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Benin

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1979, 1992, 2002 censuses; (b) official estimates through 2016; (c) only total population for 2013 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1981-1982 WFS and 1996, 2001, 2006, 2011-2012, 2017-2018 DHS and 2014 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961 ED and 1992, 2002 censuses; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1961 ED; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1992, 2002 censuses. In addition, the births in the household in the preceding 12 (or 24) months classified by age of mother from the 2013 Census have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1981-1982 WFS and 1996, 2001, 2006, 2017-2018 DHS and 2014 MICS; (b) indirect estimates from data on children ever born and surviving from the 1961 ED and 1981-1983 EPR and 1992, 2002 censuses; (c) International estimates used up to 2018. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1981-1983 EPR and 2011-2012 DHS; (b) recent household deaths from the 1961 ED and 1981-1983 EPR and 1992 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) International estimates considered up to 2017; (c) estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15).

Adult and Old Age Mortality: Estimates derived from: (a) siblings deaths from the 1996, 2006 DHS; (b) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships. In addition, the (a) recent household deaths data by age and sex from the 1961 ED and 1981-1983 EPR and 1992, 2002, 2013 censuses; (b) maternal orphanhood from the 1981-1983 EPR and 1996, 2001, 2006, 2011-2012 DHS and 2002, 2013 censuses; (c) paternal orphanhood from the 1981-1983 EPR and 1996, 2006 DHS and 2002, 2013 censuses; (d) indirect estimates of adult mortality based on widowhood data from the 1996 DHS have been considered.

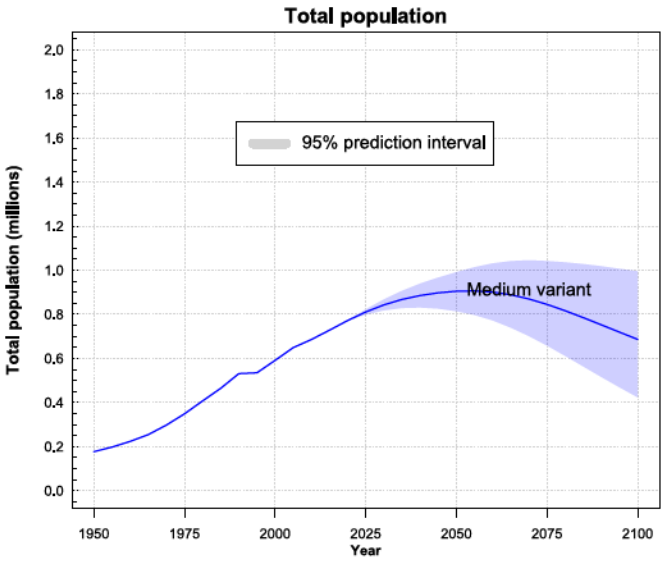
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase.

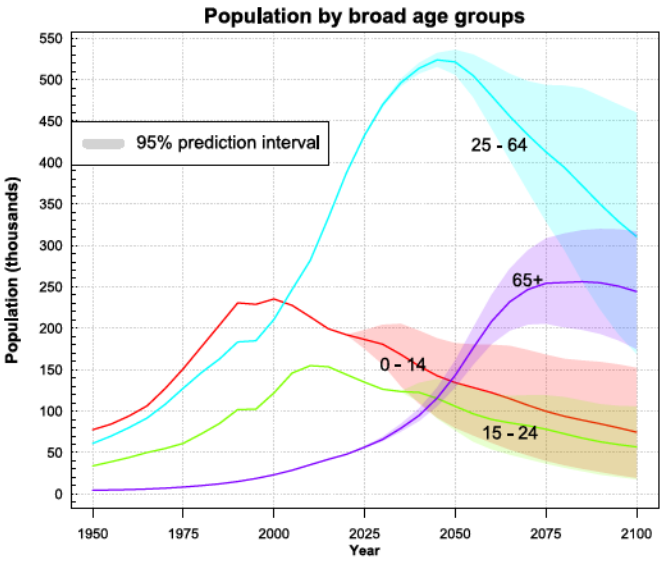
Bhutan

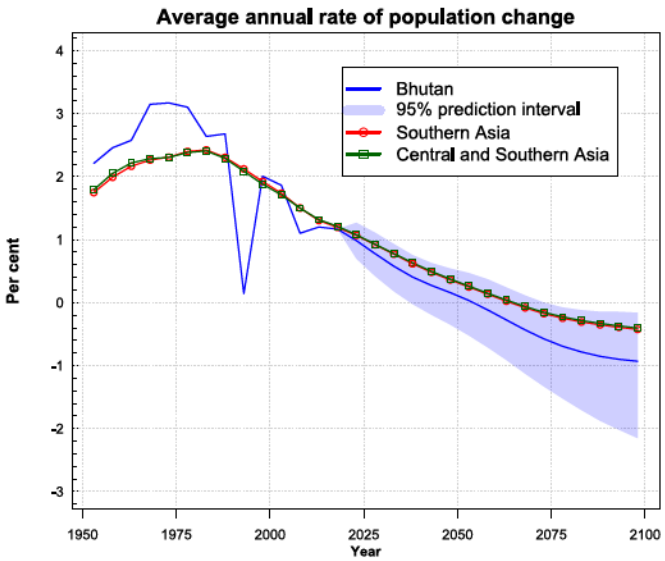
	2019
Total population (thousands)	763.1
Percentage of population under age 15	25.3
Percentage of population aged 15-24	19.2
Percentage of population aged 25-64	49.4
Percentage of population aged 65+	6.1
Potential support ratio (persons 25-64 per 65+)	8.1
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	17.0
Total fertility (live births per woman)	1.95
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	22
Under-five mortality (5q0) per 1,000 live births	28
Life expectancy at birth (years)	71.8
Life Expectancy at age 65 (years)	17.6

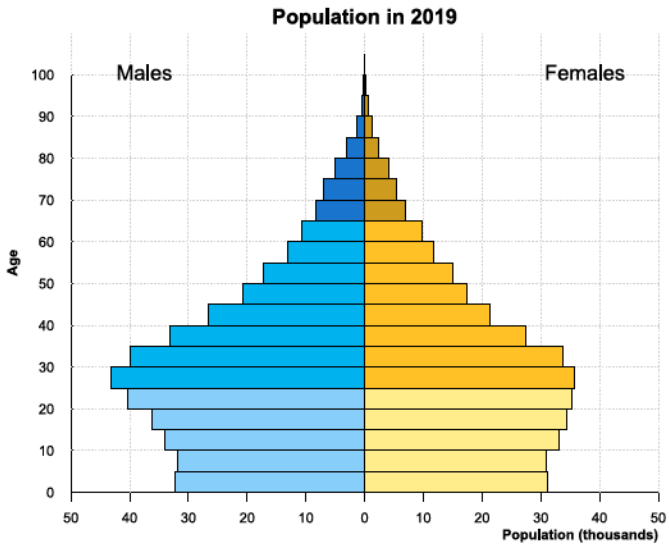


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



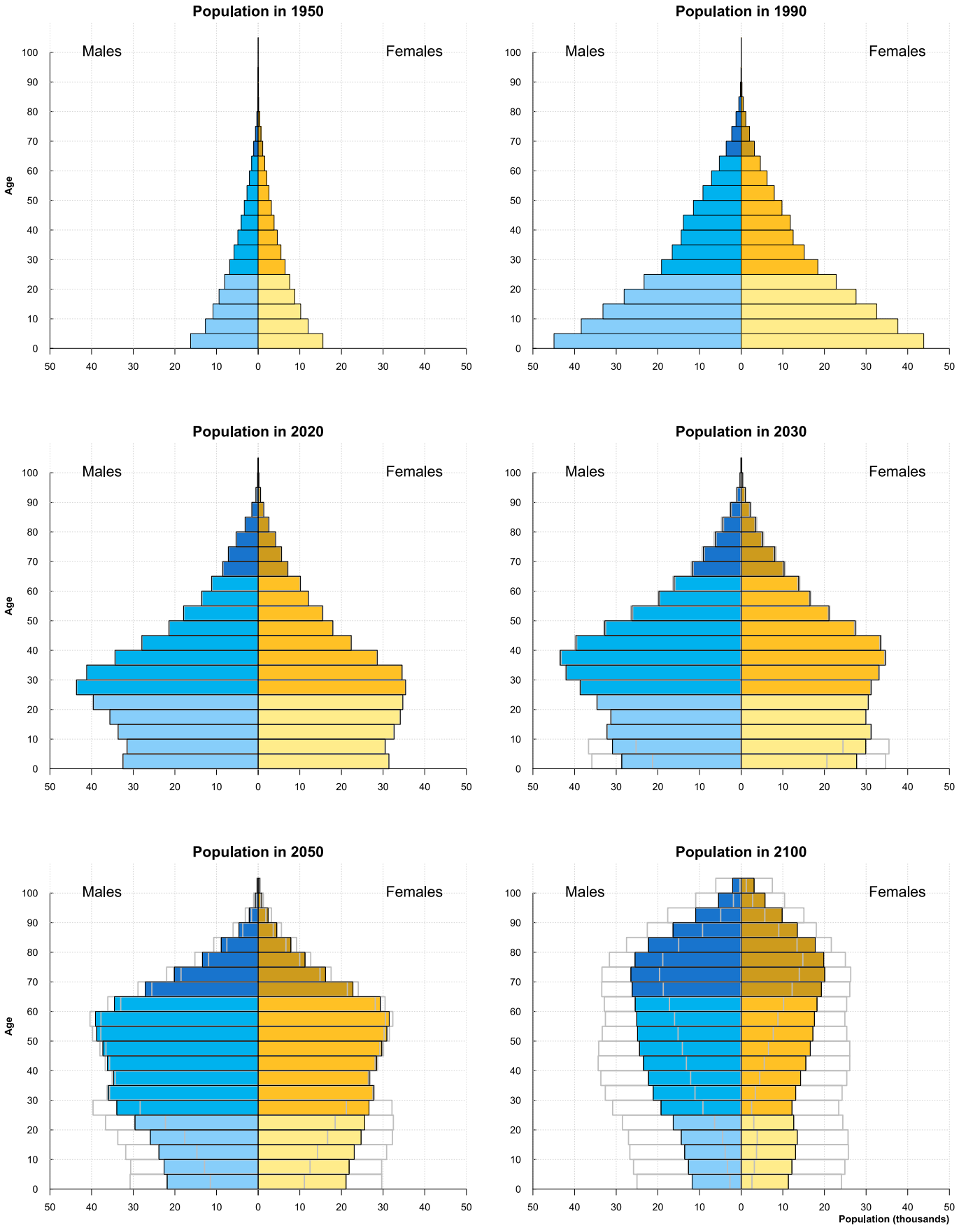






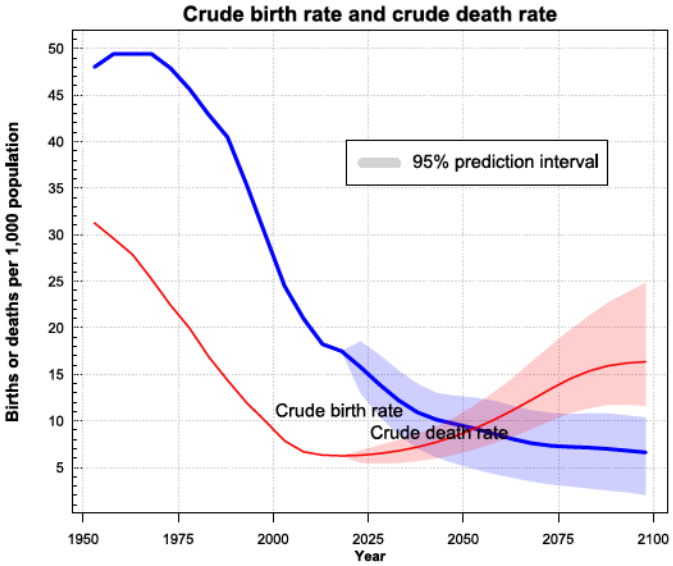
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

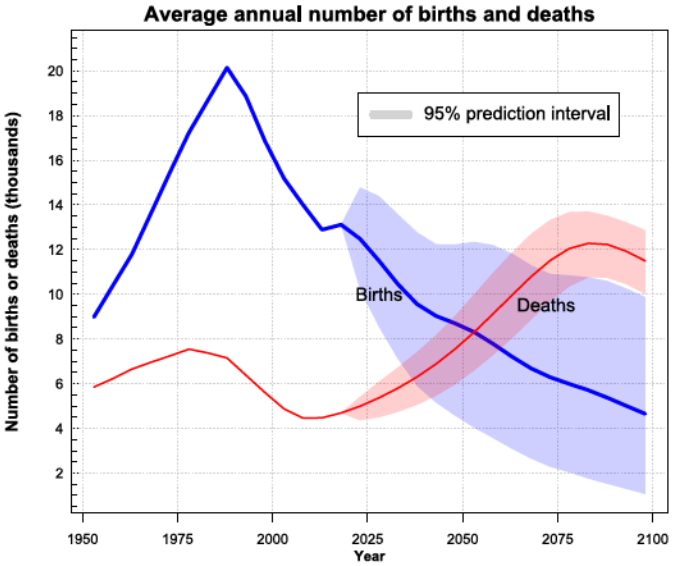
Bhutan

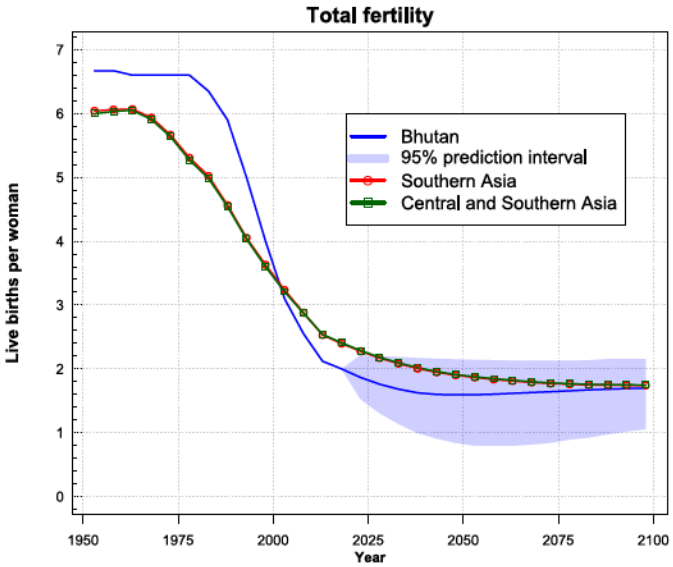


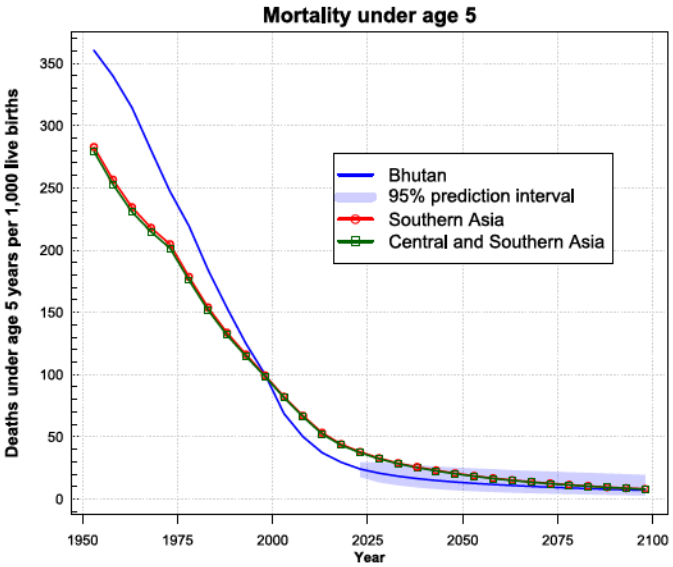
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

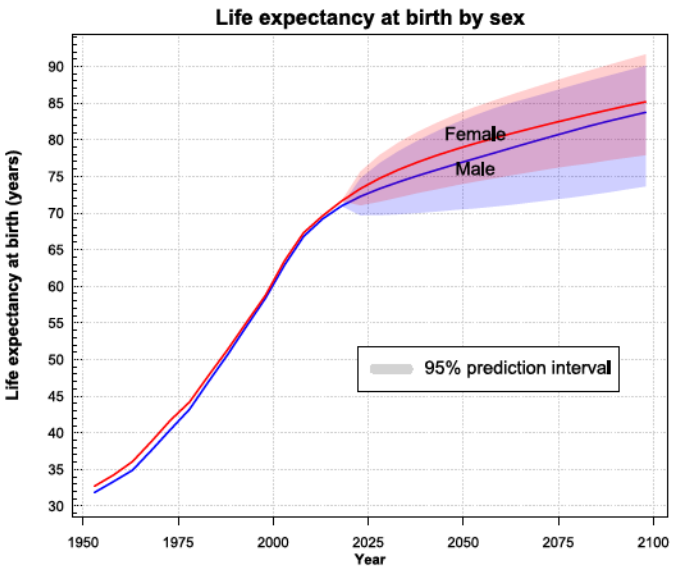
Bhutan

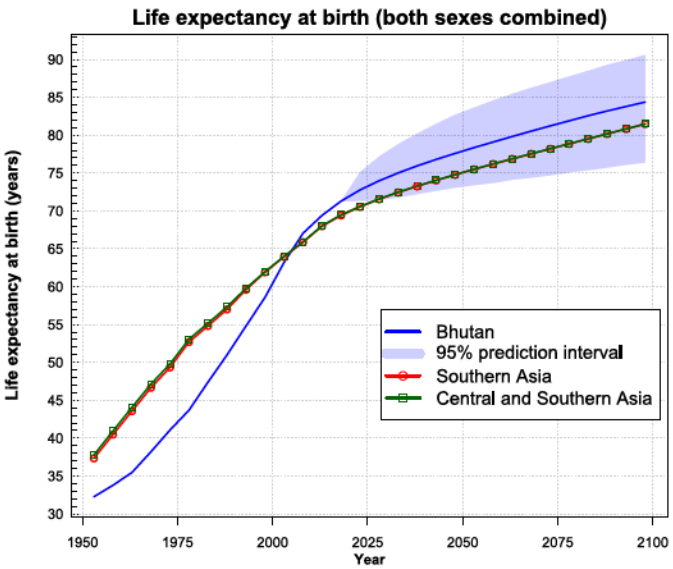












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Bhutan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	177	297	531	591	649	686	728	772	843	905	845	686
Median age (years) (a)	18.0	18.9	18.1	19.5	21.4	23.3	25.7	28.1	33.0	42.1	50.3	53.5
Population under age 15 (thousands)	78	127	231	235	228	214	199	192	181	134	100	75
Population aged 15-24 (thousands)	34	55	102	122	146	155	153	144	126	106	78	57
Population aged 25-64 (thousands)	61	108	183	211	247	282	333	388	470	521	413	311
Population aged 65+ (thousands)	4	7	15	23	29	35	42	48	66	143	254	244
Percentage of population under age 15	43.8	42.8	43.4	39.8	35.1	31.2	27.4	24.9	21.4	14.8	11.8	10.9
Percentage of population aged 15-24	19.1	18.5	19.2	20.6	22.5	22.6	21.1	18.7	15.0	11.7	9.2	8.3
Percentage of population aged 25-64	34.5	36.4	34.6	35.6	38.0	41.1	45.8	50.2	55.8	57.6	48.9	45.3
Percentage of population aged 65+	2.5	2.4	2.8	3.9	4.4	5.1	5.7	6.2	7.8	15.8	30.1	35.6
Dependency ratios (per 100)												
Total dependency ratio (b)	189.9	174.8	189.4	180.6	163.0	143.3	118.4	99.1	79.4	73.5	104.7	120.9
Child dependency ratio (c)	182.5	168.4	181.2	169.6	151.4	130.8	105.8	86.7	65.4	46.1	43.1	42.3
Potential support ratio (d)	13.6	15.5	12.2	9.1	8.6	8.0	8.0	8.1	7.1	3.6	1.6	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.2	3.2	2.7	2.0	1.9	1.1	1.2	1.2	0.8	0.2	-0.6	-0.9
Population doubling time (years) (e)	32	22	26	35	38	63	58	60	90	—	—	—
Mortality												
Crude death rate per 1,000 population	31.3	25.2	14.4	10.0	7.9	6.7	6.3	6.3	6.5	8.4	13.4	16.4
Infant mortality rate (1q0) per 1,000 live births	246	176	92	62	52	39	30	24	17	11	8	6
Under-five mortality (5q0) per 1,000 live births	360	280	154	100	69	50	37	30	21	14	10	7
Life expectancy at birth (years)	32.3	38.2	51.0	58.6	63.2	67.1	69.4	71.3	74.0	77.6	81.2	84.4
Male life expectancy at birth (years)	31.9	37.6	50.6	58.4	62.9	66.8	69.2	71.0	73.3	76.7	80.4	83.7
Female life expectancy at birth (years)	32.7	38.8	51.3	58.8	63.5	67.3	69.6	71.6	74.7	78.7	82.2	85.2
Life expectancy at age 65 (years)	9.1	10.3	12.5	14.0	14.9	15.9	16.8	17.4	18.4	20.0	21.9	23.7
Fertility												
Crude birth rate per 1,000 population	48.0	49.4	40.5	29.9	24.5	21.0	18.2	17.5	13.9	9.7	7.3	6.6
Total fertility (live births per woman)	6.67	6.60	5.90	4.00	3.10	2.55	2.12	2.00	1.76	1.59	1.64	1.70
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.2	29.2	28.9	28.3	28.1	28.2	28.6	28.8	29.1	29.7	30.3	31.0
Births and deaths												
Number of births (thousands)	45	68	101	84	76	70	64	66	57	43	31	23
Number of deaths (thousands)	29	35	36	28	24	22	22	23	27	38	58	57
Births minus deaths (thousands)	16	33	65	56	52	48	42	42	31	6	- 26	- 34
International migration												
Net number of migrants (thousands)	5	10	2	0	6	- 11	0	2	2	2	2	2
Net migration rate (per 1,000)	5.3	7.3	0.6	0.1	2.0	-3.3	0.1	0.4	0.4	0.3	0.4	0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Bhutan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 2005, 2017 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2017; (b) only total population for 1969 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2012 NHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1984 DSS and 1994, 2000 NHS and 2005, 2017 censuses and 2007, 2012 LSS and 2010 MICS; (c) indirect estimates obtained from the application of the reverse survival method to the 2005, 2017 censuses; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2010 MICS; (e) cohort-completed fertility backdated by the mean age of childbearing from the 1984 DSS and 2005, 2017 censuses. In addition, the official estimates of age-specific fertility rates through 2005 have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1984 DSS and 1994, 2000, 2012 NHS; (b) indirect estimates from data on children ever born and surviving from the 1984 DSS and 2005 Census and 2010 MICS; (c) recent household deaths from the 1994, 2000 NHS and 2005 Census; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2005, 2017 censuses; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships. In addition, the recent household deaths data by age and sex from the 1994 NHS have been considered.

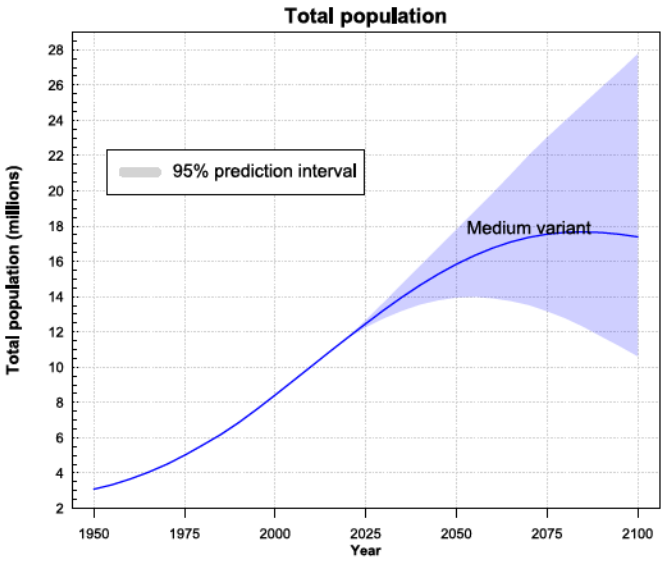
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

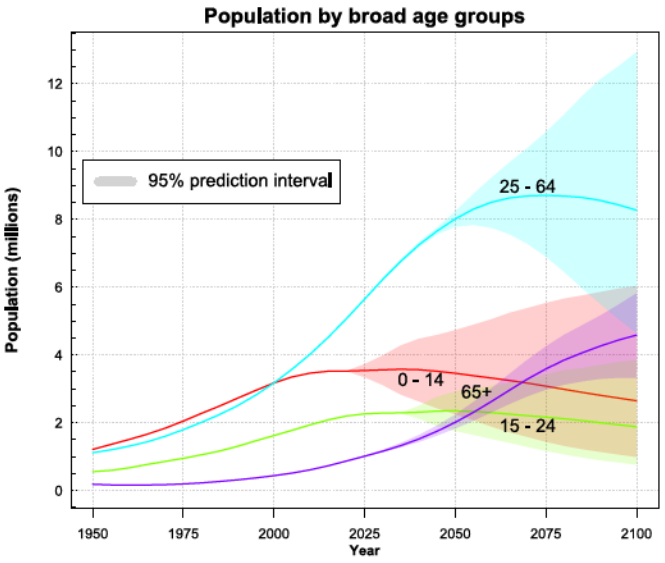
Bolivia (Plurinational State of)

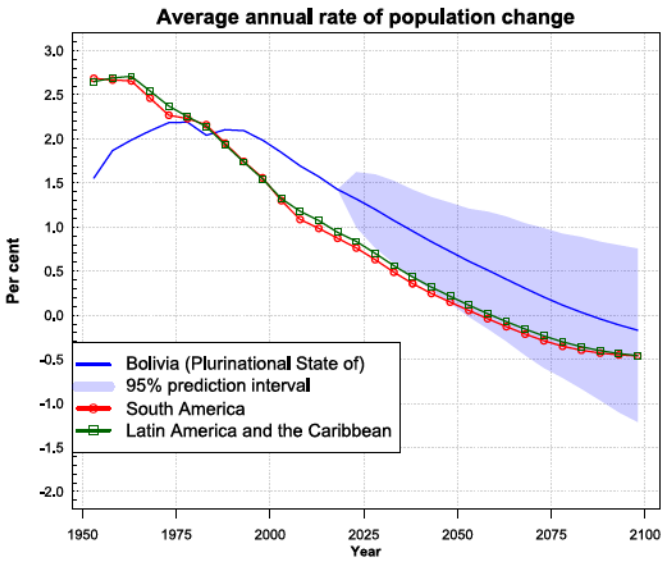
	2019
Total population (millions)	11.5
Percentage of population under age 15	30.6
Percentage of population aged 15-24	19.0
Percentage of population aged 25-64	43.1
Percentage of population aged 65+	7.3
Potential support ratio (persons 25-64 per 65+)	5.9
Annual rate of population change (percentage)	1.4
Crude birth rate per 1,000 population	21.5
Total fertility (live births per woman)	2.69
Crude death rate per 1,000 population	6.8
Infant mortality (1q0) per 1,000 live births	28
Under-five mortality (5q0) per 1,000 live births	47
Life expectancy at birth (years)	71.5
Life Expectancy at age 65 (years)	19.1

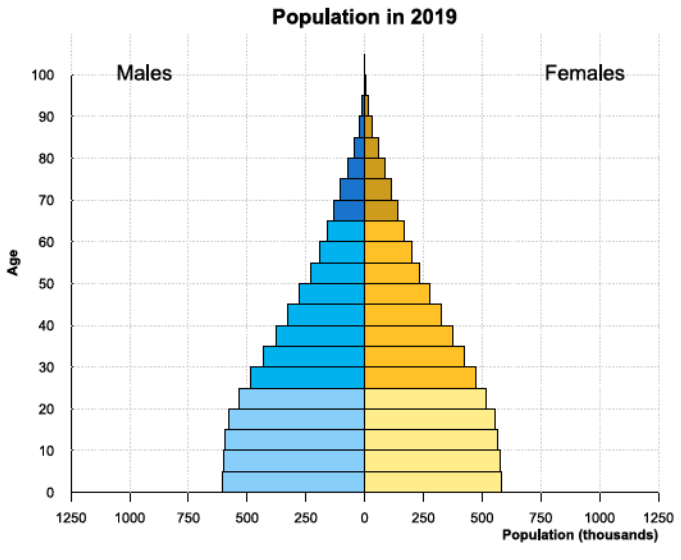


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2011.



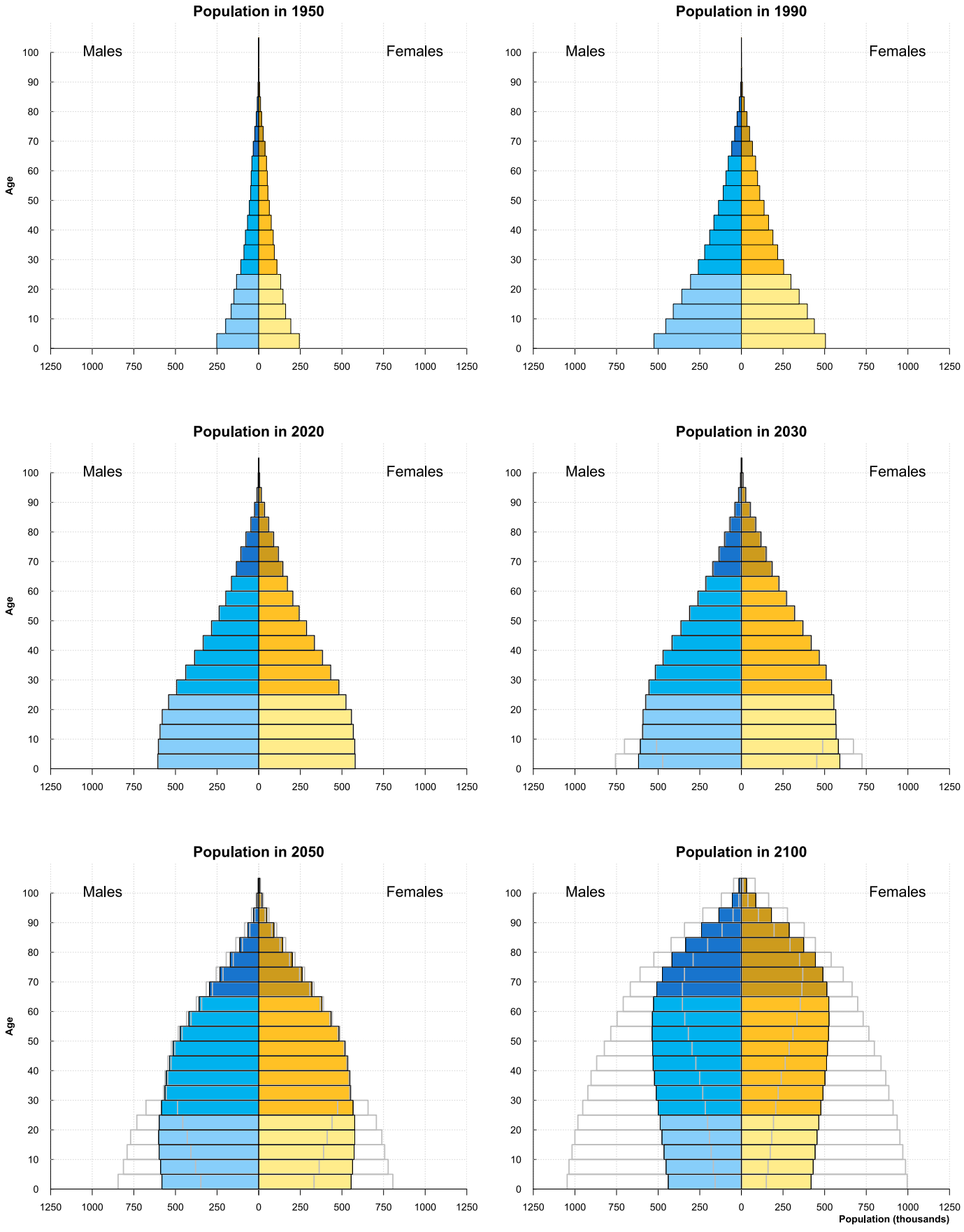






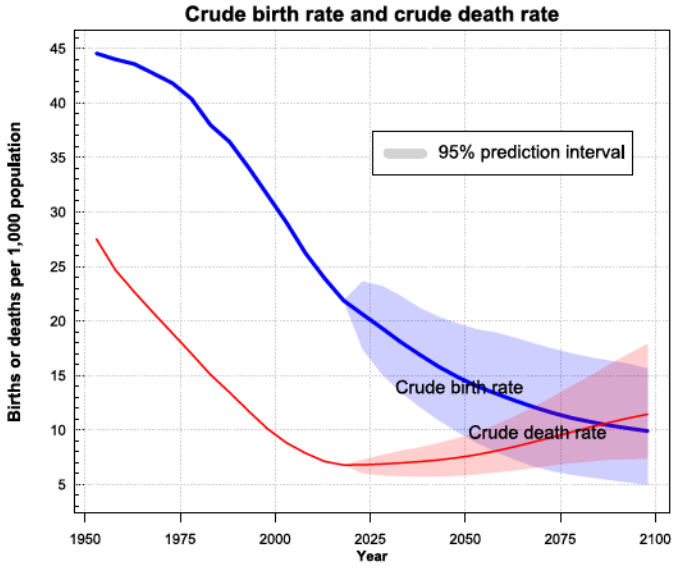
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

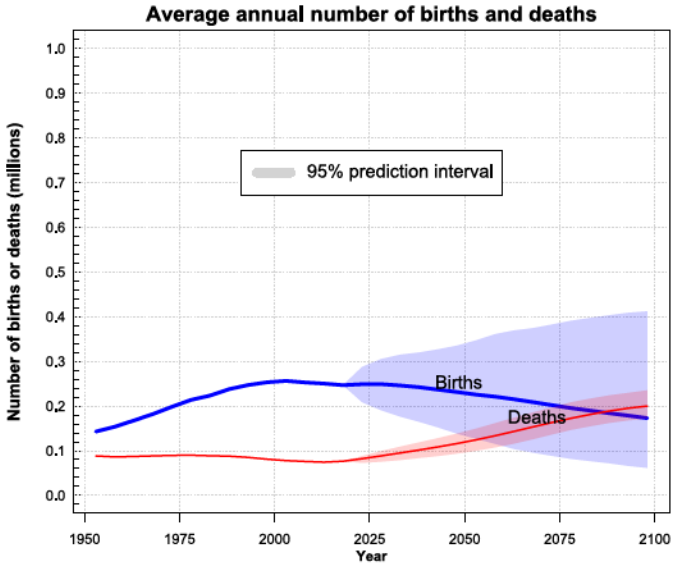
Bolivia (Plurinational State of)

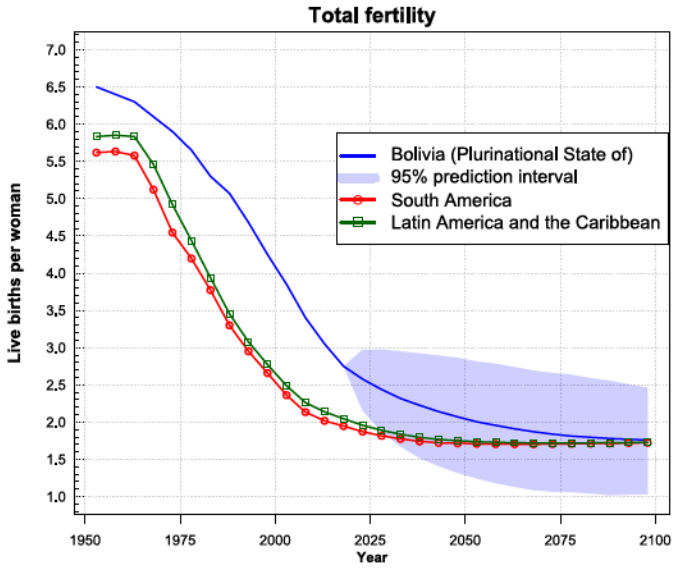


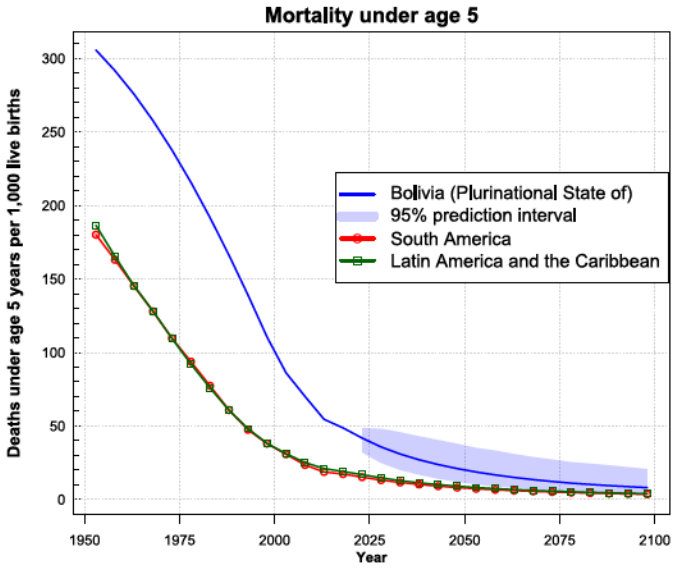
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

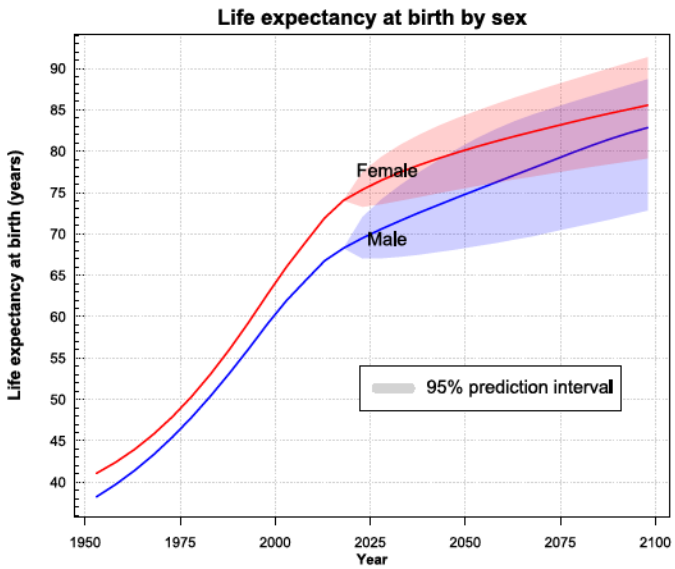
Bolivia (Plurinational State of)

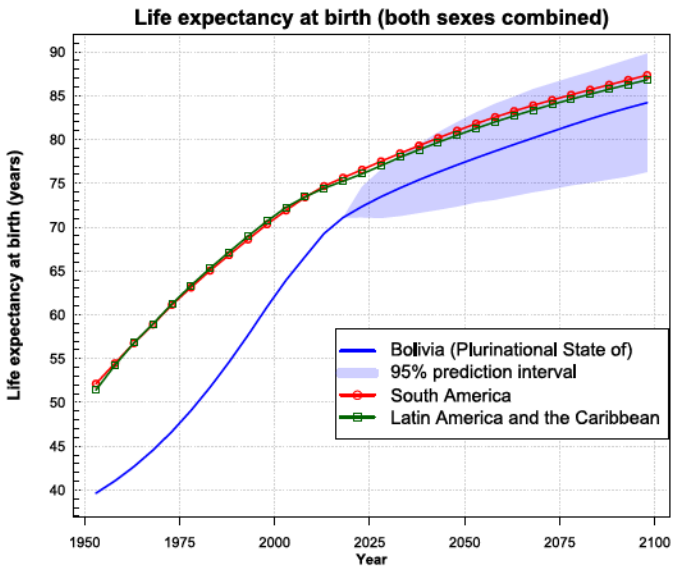












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Bolivia (Plurinational State of)

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 082	4 484	6 865	8 418	9 232	10 049	10 870	11 673	13 240	15 840	17 544	17 391
Median age (years) (a)	20.6	19.3	20.0	21.1	21.9	22.9	24.1	25.6	28.5	34.3	40.8	45.6
Population under age 15 (thousands)	1 215	1 842	2 729	3 177	3 354	3 466	3 522	3 526	3 561	3 461	3 082	2 650
Population aged 15-24 (thousands)	561	862	1 308	1 624	1 779	1 942	2 088	2 202	2 287	2 352	2 166	1 884
Population aged 25-64 (thousands)	1 118	1 604	2 509	3 175	3 582	4 026	4 525	5 072	6 229	8 012	8 707	8 270
Population aged 65+ (thousands)	188	177	319	442	518	615	734	874	1 163	2 014	3 589	4 587
Percentage of population under age 15	39.4	41.1	39.8	37.7	36.3	34.5	32.4	30.2	26.9	21.9	17.6	15.2
Percentage of population aged 15-24	18.2	19.2	19.1	19.3	19.3	19.3	19.2	18.9	17.3	14.9	12.4	10.8
Percentage of population aged 25-64	36.3	35.8	36.6	37.7	38.8	40.1	41.6	43.5	47.0	50.6	49.6	47.6
Percentage of population aged 65+	6.1	3.9	4.6	5.2	5.6	6.1	6.8	7.5	8.8	12.7	20.5	26.4
Dependency ratios (per 100)												
Total dependency ratio (b)	175.7	179.6	173.6	165.1	157.8	149.6	140.2	130.2	112.6	97.7	101.5	110.3
Child dependency ratio (c)	158.9	168.6	160.9	151.2	143.3	134.3	124.0	112.9	93.9	72.6	60.3	54.8
Potential support ratio (d)	5.9	9.1	7.9	7.2	6.9	6.6	6.2	5.8	5.4	4.0	2.4	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.6	2.1	2.1	2.0	1.9	1.7	1.6	1.4	1.2	0.7	0.2	-0.2
Population doubling time (years) (e)	45	33	33	35	38	41	44	49	58	96	—	—
Mortality												
Crude death rate per 1,000 population	27.5	20.7	13.5	10.1	8.8	7.9	7.1	6.8	6.9	7.5	9.4	11.4
Infant mortality rate (1q0) per 1,000 live births	178	152	99	66	52	42	32	30	22	13	8	5
Under-five mortality (5q0) per 1,000 live births	306	258	166	111	86	70	55	49	36	21	12	8
Life expectancy at birth (years)	39.6	44.5	54.6	60.9	63.9	66.6	69.3	71.1	73.5	77.1	80.9	84.2
Male life expectancy at birth (years)	38.2	43.3	53.2	59.1	62.0	64.4	66.7	68.3	70.6	74.4	78.9	82.8
Female life expectancy at birth (years)	41.1	45.8	56.1	62.7	66.0	69.0	71.9	74.1	76.5	79.9	82.9	85.6
Life expectancy at age 65 (years)	9.9	11.0	13.2	14.5	15.3	16.4	17.6	18.9	19.4	20.2	21.6	23.1
Fertility												
Crude birth rate per 1,000 population	44.6	42.7	36.4	31.6	29.0	26.2	23.9	21.9	19.4	14.9	11.6	9.9
Total fertility (live births per woman)	6.50	6.10	5.07	4.25	3.85	3.40	3.05	2.75	2.44	2.07	1.84	1.76
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.4	29.9	29.4	29.0	28.9	28.6	28.6	28.6	28.6	29.0	29.6	30.3
Births and deaths												
Number of births (thousands)	714	910	1 188	1 266	1 281	1 264	1 251	1 233	1 245	1 156	1 009	864
Number of deaths (thousands)	441	442	439	405	389	380	372	382	442	580	816	999
Births minus deaths (thousands)	273	468	750	860	892	884	879	851	803	576	193	- 135
International migration												
Net number of migrants (thousands)	- 24	- 23	- 64	- 64	- 78	- 68	- 58	- 48	- 31	- 14	- 14	- 14
Net migration rate (per 1,000)	-1.5	-1.1	-2.0	-1.6	-1.8	-1.4	-1.1	-0.8	-0.5	-0.2	-0.2	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Bolivia (Plurinational State of)

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1976, 1992, 2001 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; (d) only total population for 2012 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2011; (b) birth-histories data from the 1989, 1994, 1998, 2003, 2008, 2016 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1975, 1980 EDN and 1976, 1992, 2001, 2012 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1975, 1980 EDN and 1976, 1992, 2001, 2012 censuses; (e) indirect estimates obtained from the application of the reverse survival method to the 1988 ENPV and 1992, 2001 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1975, 1980 EDN and 1976 Census; (g) International estimates considered up to 2017.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1989, 1994, 1998, 2003, 2008 DHS; (b) indirect estimates from data on children ever born and surviving from the 1975, 1980 EDN and 1976, 1992, 2001, 2012 censuses and 1988 ENPV and 2000 MICS; (c) recent household deaths from the 1980 EDN; (d) International estimates considered up to 2018. In addition, the (a) indirect estimates from data on children ever born and surviving from the 1989, 1994, 1998 DHS; (b) recent household deaths from the 1992, 2001, 2012 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) adjusted for underreporting of infant and child deaths; (b) adult deaths adjusted for underregistration using the growth balance method; (c) mortality rates were extrapolated using projection methods; (d) International estimates considered up to 2017; (e) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2017 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1992, 2001, 2012 censuses; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) maternal orphanhood from the 1988 ENPV; (d) International estimates considered up to 2017.

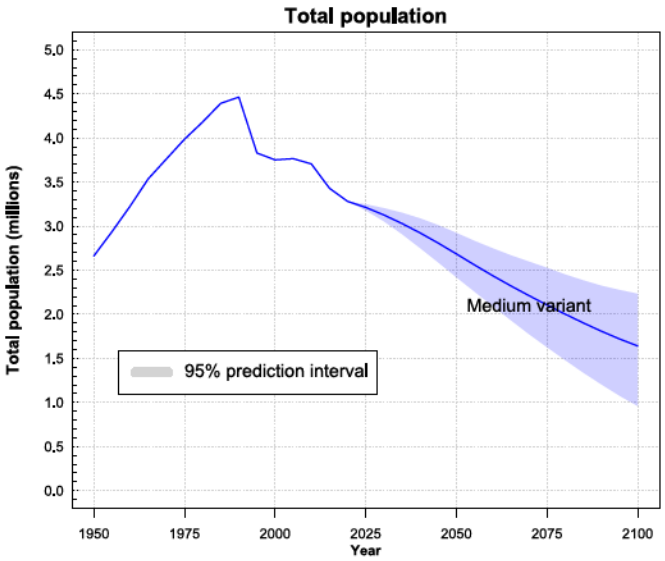
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

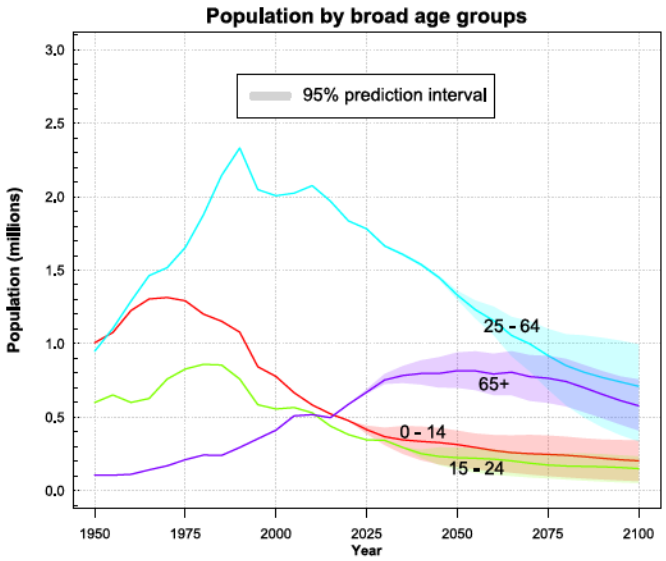
Bosnia and Herzegovina

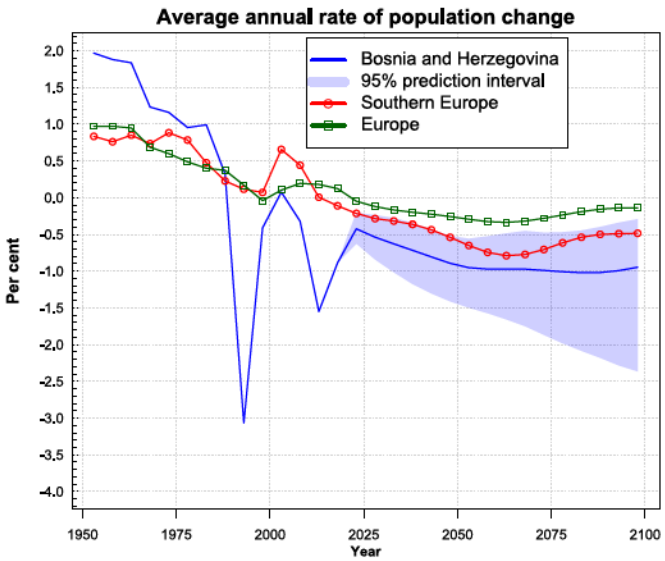
	2019
Total population (millions)	3.3
Percentage of population under age 15	14.7
Percentage of population aged 15-24	11.9
Percentage of population aged 25-64	56.3
Percentage of population aged 65+	17.2
Potential support ratio (persons 25-64 per 65+)	3.3
Annual rate of population change (percentage)	-0.7
Crude birth rate per 1,000 population	7.9
Total fertility (live births per woman)	1.25
Crude death rate per 1,000 population	10.9
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	6
Life expectancy at birth (years)	77.4
Life Expectancy at age 65 (years)	16.7

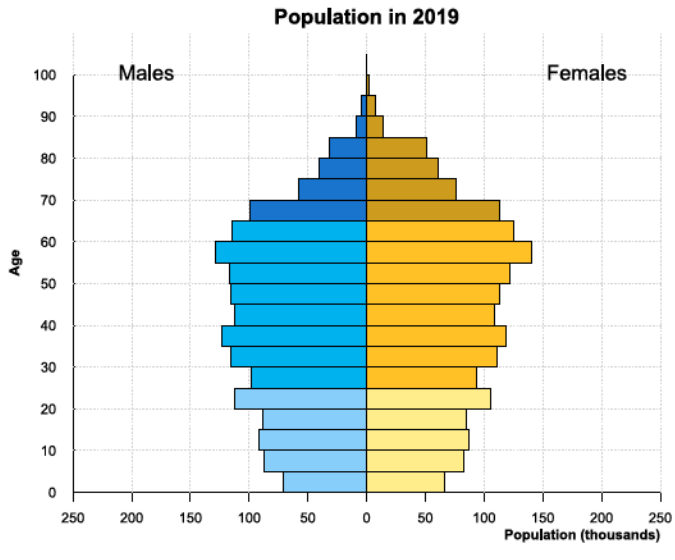


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



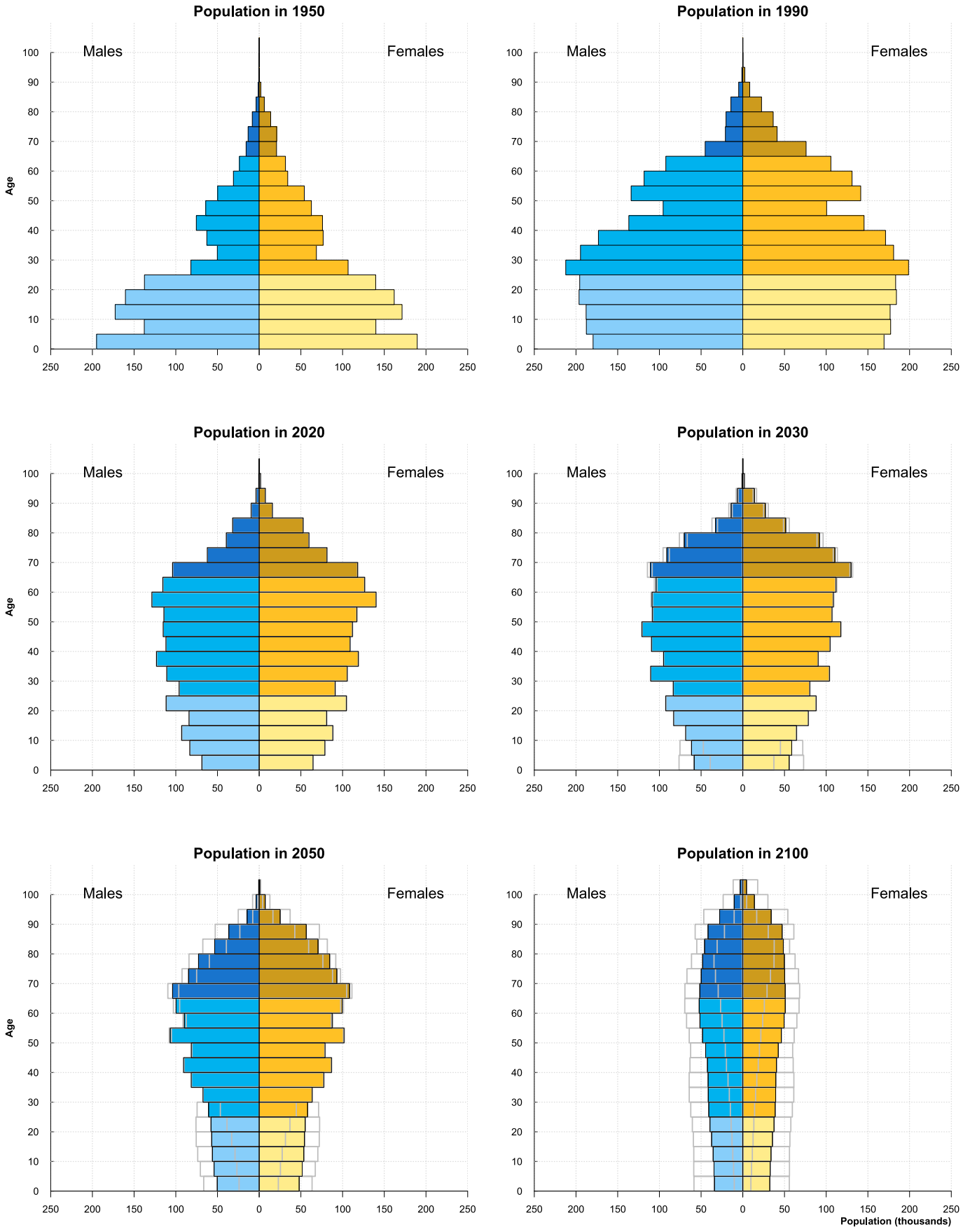






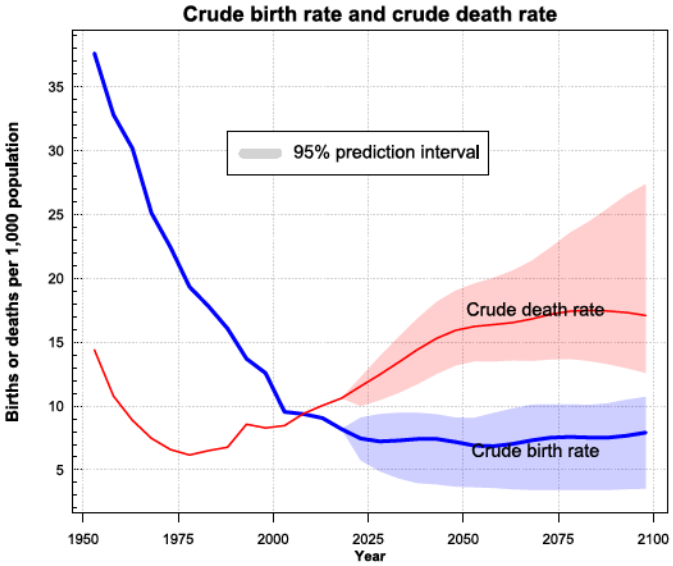
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

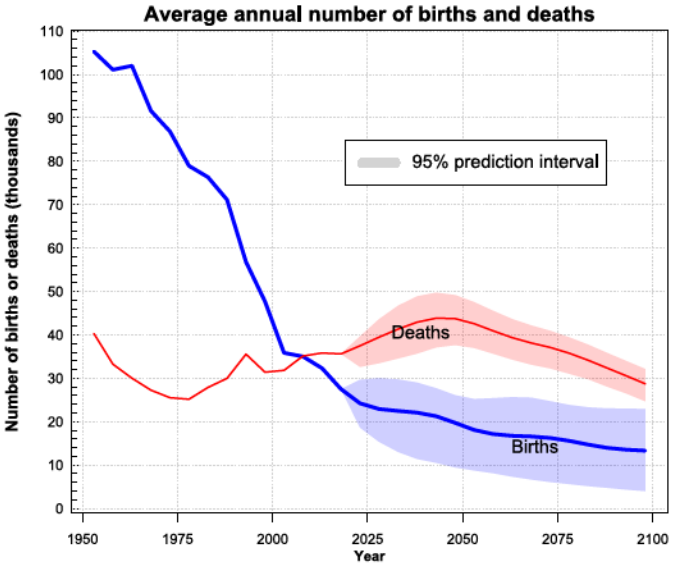
Bosnia and Herzegovina

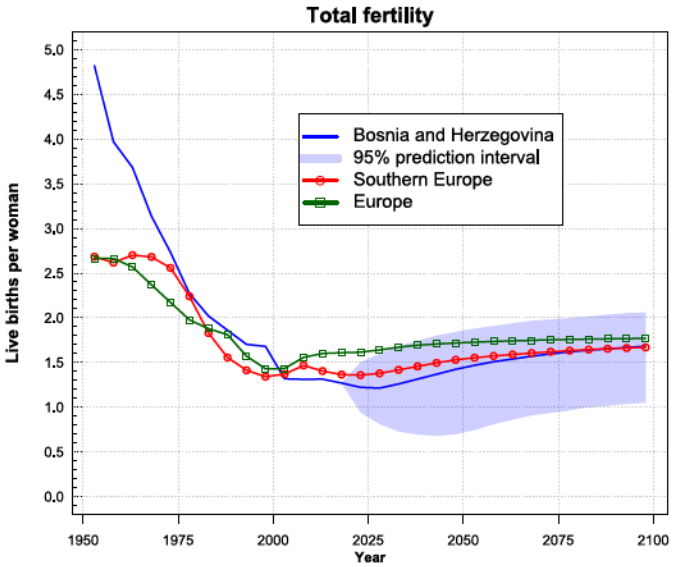


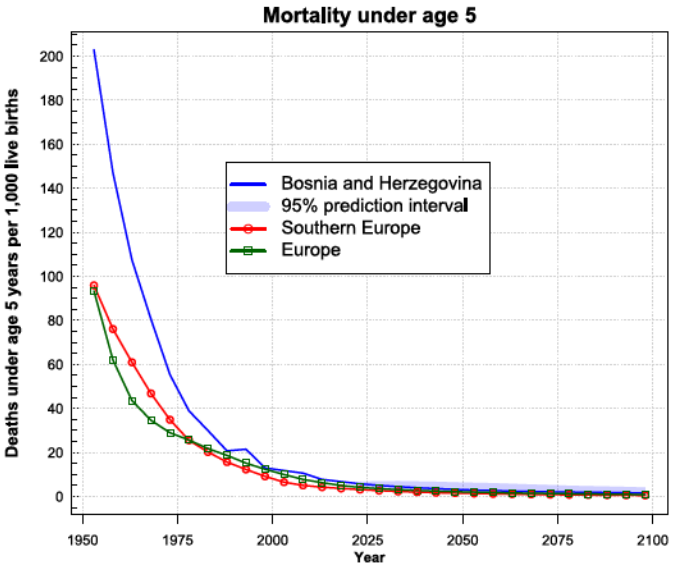
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

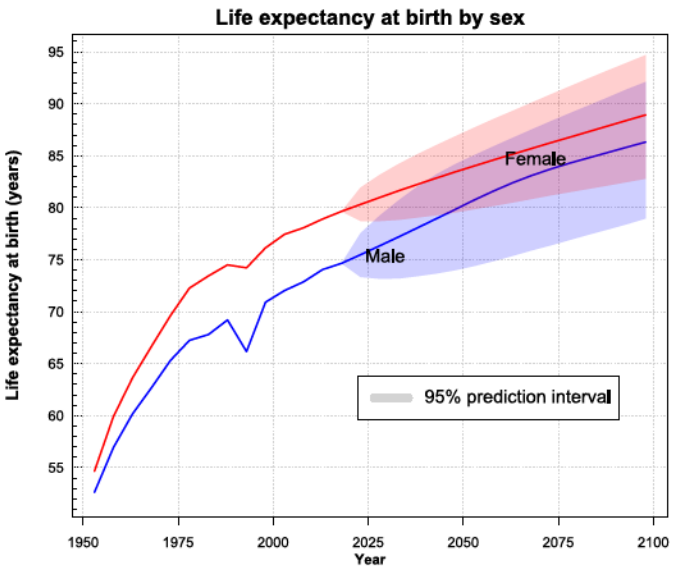
Bosnia and Herzegovina

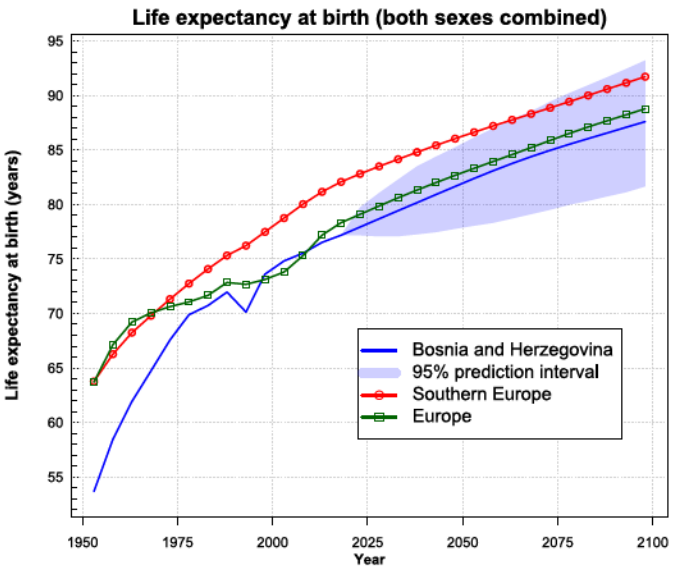












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Bosnia and Herzegovina

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 661	3 761	4 463	3 751	3 765	3 705	3 429	3 281	3 127	2 685	2 106	1 641
Median age (years) (a)	20.0	22.2	29.8	35.0	37.0	38.9	40.7	43.1	46.6	51.4	54.5	53.0
Population under age 15 (thousands)	1 006	1 314	1 078	777	667	583	523	476	367	314	247	203
Population aged 15-24 (thousands)	600	759	759	556	566	530	440	381	342	224	174	150
Population aged 25-64 (thousands)	949	1 518	2 332	2 007	2 024	2 075	1 970	1 835	1 665	1 331	920	710
Population aged 65+ (thousands)	107	169	294	412	509	517	497	588	753	816	765	578
Percentage of population under age 15	37.8	35.0	24.2	20.7	17.7	15.7	15.2	14.5	11.7	11.7	11.7	12.4
Percentage of population aged 15-24	22.5	20.2	17.0	14.8	15.0	14.3	12.8	11.6	10.9	8.4	8.3	9.1
Percentage of population aged 25-64	35.7	40.4	52.2	53.5	53.8	56.0	57.5	55.9	53.2	49.6	43.7	43.3
Percentage of population aged 65+	4.0	4.5	6.6	11.0	13.5	14.0	14.5	17.9	24.1	30.4	36.3	35.2
Dependency ratios (per 100)												
Total dependency ratio (b)	180.4	147.8	91.4	86.9	86.0	78.5	74.1	78.8	87.8	101.7	129.0	131.0
Child dependency ratio (c)	169.2	136.7	78.8	66.4	60.9	53.6	48.9	46.7	42.6	40.4	45.8	49.7
Potential support ratio (d)	8.9	9.0	7.9	4.9	4.0	4.0	4.0	3.1	2.2	1.6	1.2	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	1.2	0.3	-0.4	0.1	-0.3	-1.6	-0.9	-0.5	-0.9	-1.0	-1.0
Population doubling time (years) (e)	36	57	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	14.4	7.5	6.8	8.3	8.5	9.4	10.0	10.6	12.5	15.9	17.2	17.1
Infant mortality rate (1q0) per 1,000 live births	189	73	18	11	10	9	7	6	4	3	2	1
Under-five mortality (5q0) per 1,000 live births	203	81	21	13	12	11	8	7	5	3	2	2
Life expectancy at birth (years)	53.7	64.7	72.0	73.6	74.8	75.5	76.5	77.2	78.7	81.7	85.0	87.6
Male life expectancy at birth (years)	52.6	62.7	69.2	70.9	72.0	72.9	74.1	74.7	76.3	79.9	83.7	86.3
Female life expectancy at birth (years)	54.7	66.7	74.5	76.1	77.4	78.1	78.9	79.7	81.0	83.5	86.3	88.9
Life expectancy at age 65 (years)	10.8	12.6	14.5	15.0	15.7	16.0	16.2	16.6	17.6	19.7	22.2	24.3
Fertility												
Crude birth rate per 1,000 population	37.6	25.1	16.1	12.6	9.5	9.4	9.1	8.2	7.2	7.2	7.5	7.9
Total fertility (live births per woman)	4.82	3.14	1.86	1.68	1.32	1.31	1.31	1.27	1.21	1.42	1.60	1.68
Sex ratio at birth (males per 100 females)	107	107	107	107	107	107	105	107	105	105	105	105
Mean age of childbearing (years)	30.0	28.0	26.3	26.7	27.1	27.8	28.6	29.3	30.4	31.5	31.8	31.8
Births and deaths												
Number of births (thousands)	526	458	356	238	179	175	162	137	115	99	81	67
Number of deaths (thousands)	201	136	150	157	159	176	179	178	197	219	186	144
Births minus deaths (thousands)	325	322	206	81	20	- 1	- 18	- 41	- 83	- 120	- 104	- 77
International migration												
Net number of migrants (thousands)	- 50	- 97	- 135	- 159	- 6	- 59	- 259	- 108	- 3	- 3	- 3	- 3
Net migration rate (per 1,000)	-3.6	-5.3	-6.1	-8.4	-0.3	-3.2	-14.5	-6.4	-0.2	-0.2	-0.2	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Bosnia and Herzegovina

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1971, 1981, 1991, 2013 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2011-2012 MICS; (d) indirect estimates obtained from the application of the reverse survival method to the 2011-2012 MICS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2015.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2014; (b) registered deaths by age and sex available through 2014; (c) International estimates used up to 2017.

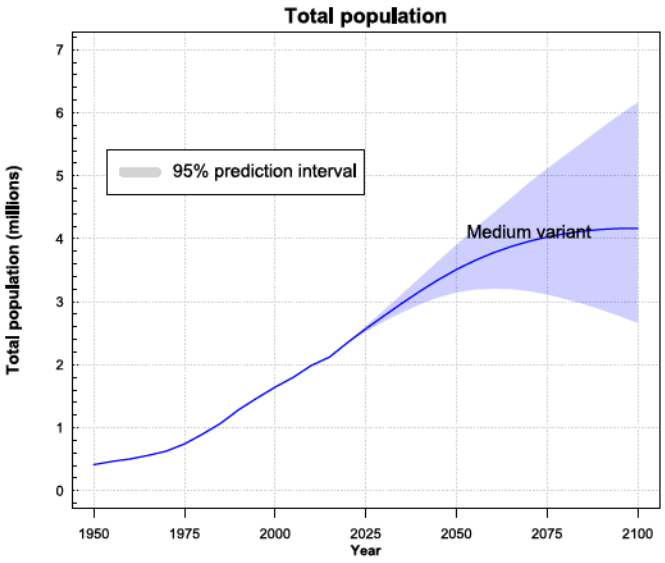
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

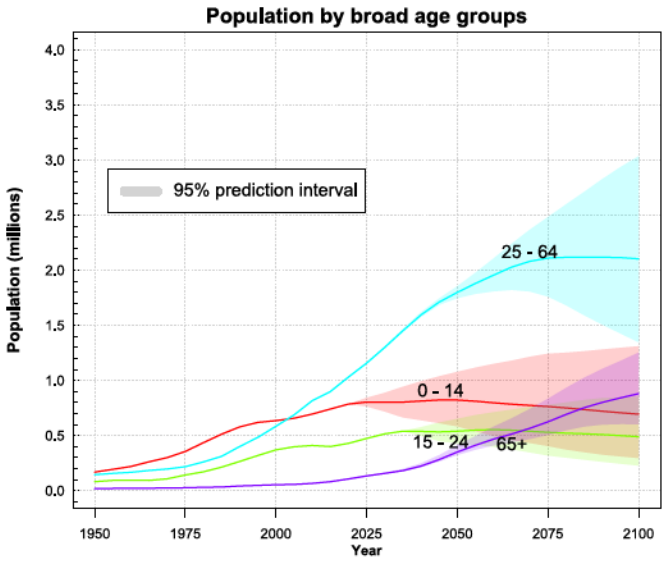
Botswana

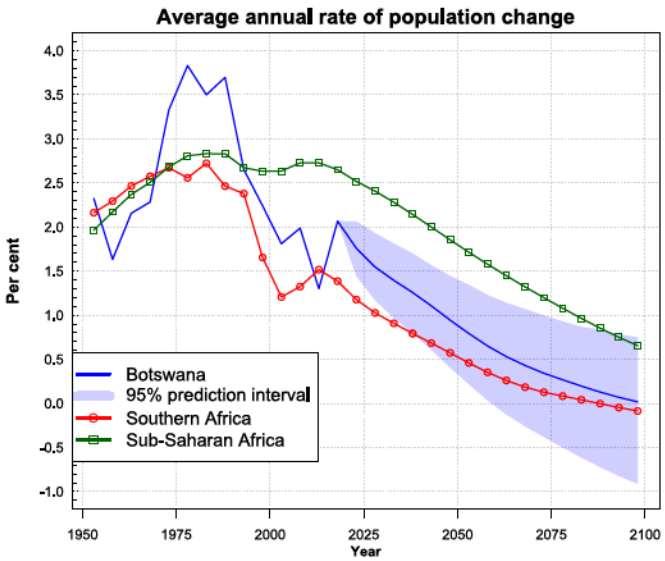
	2019
Total population (millions)	2.3
Percentage of population under age 15	33.8
Percentage of population aged 15-24	18.3
Percentage of population aged 25-64	43.6
Percentage of population aged 65+	4.4
Potential support ratio (persons 25-64 per 65+)	10.0
Annual rate of population change (percentage)	2.1
Crude birth rate per 1,000 population	24.2
Total fertility (live births per woman)	2.84
Crude death rate per 1,000 population	5.7
Infant mortality (1q0) per 1,000 live births	29
Under-five mortality (5q0) per 1,000 live births	36
Life expectancy at birth (years)	69.6
Life Expectancy at age 65 (years)	15.4

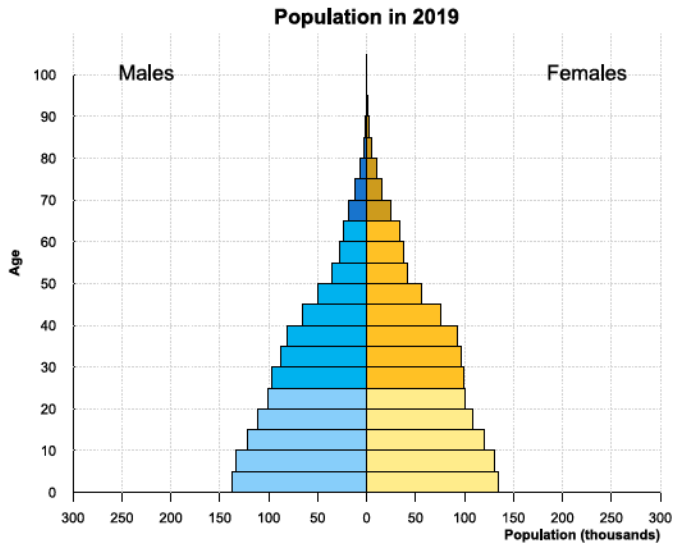


Map Sources: UNCS, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



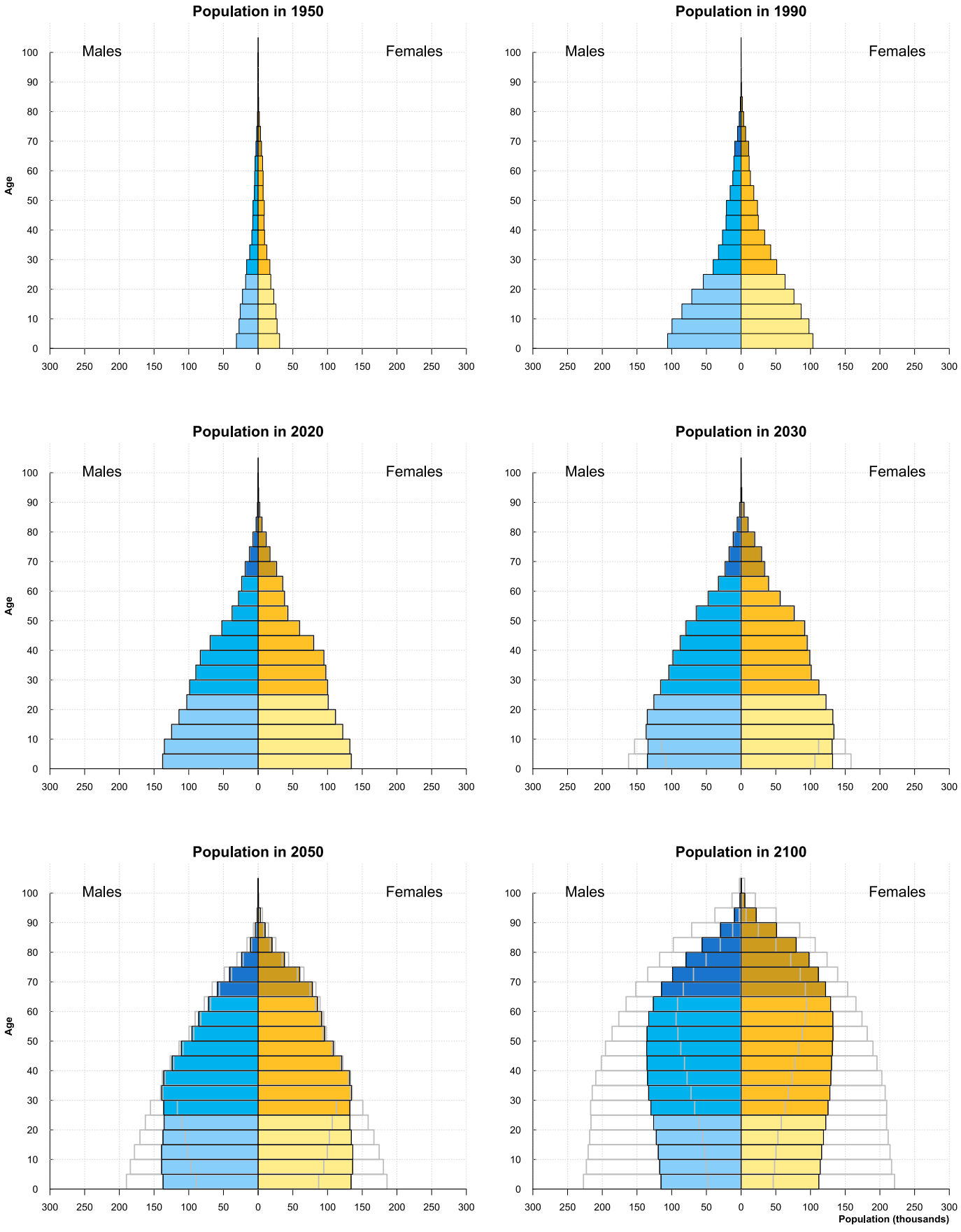






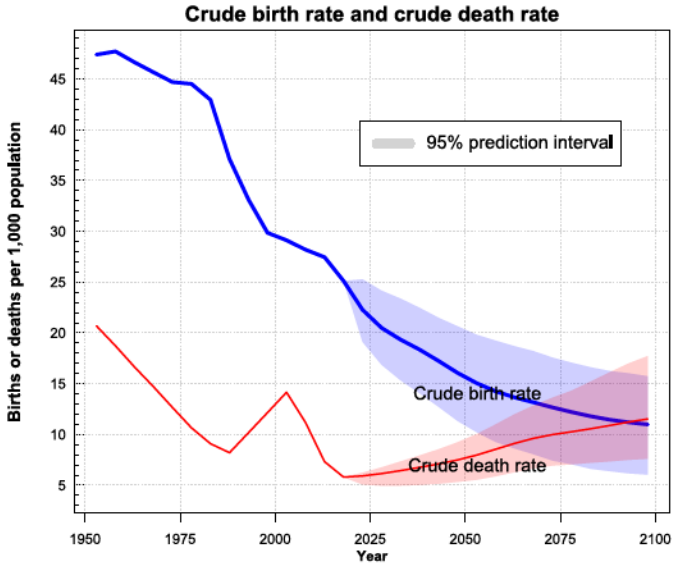
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

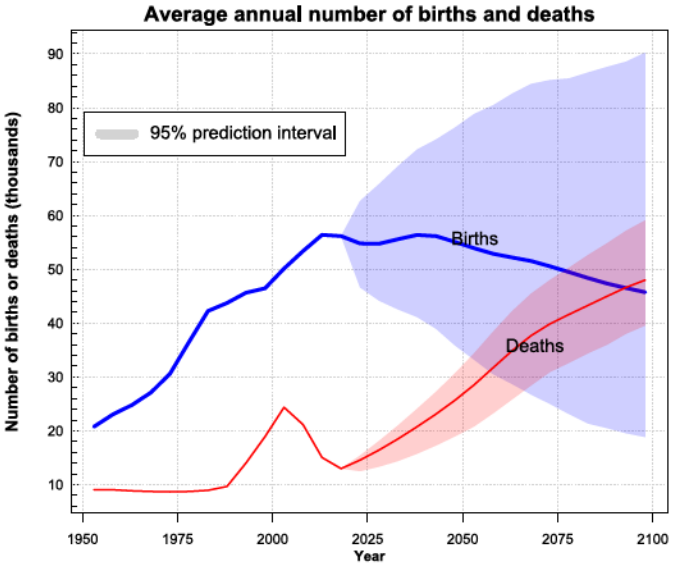
Botswana

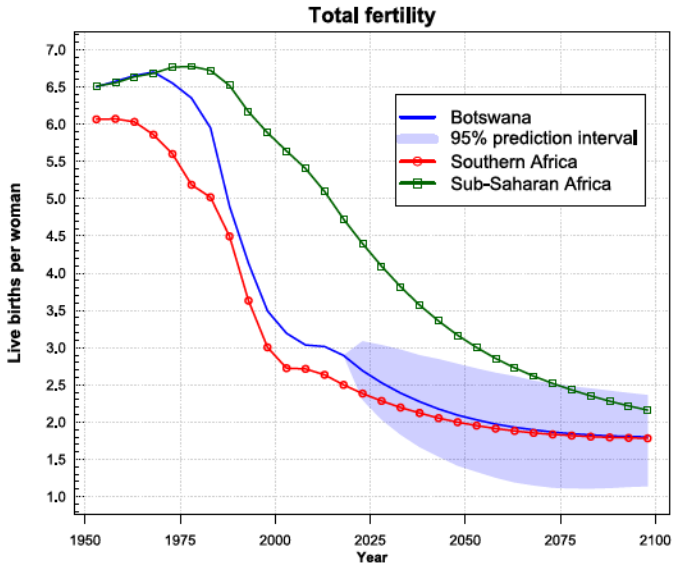


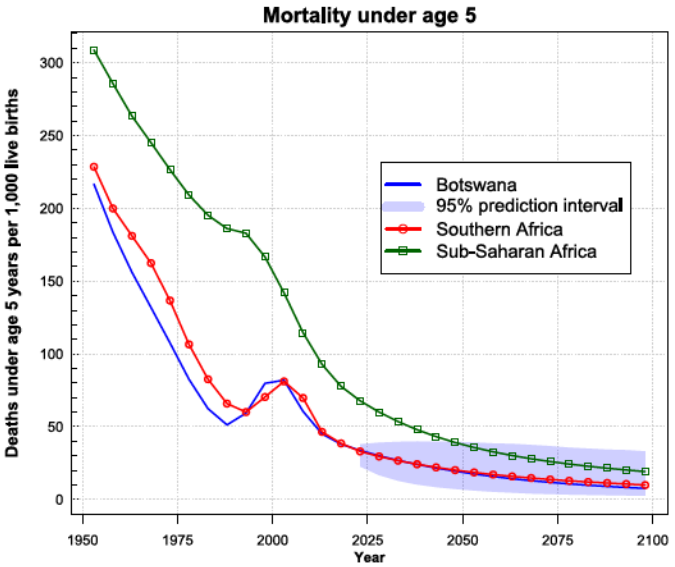
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

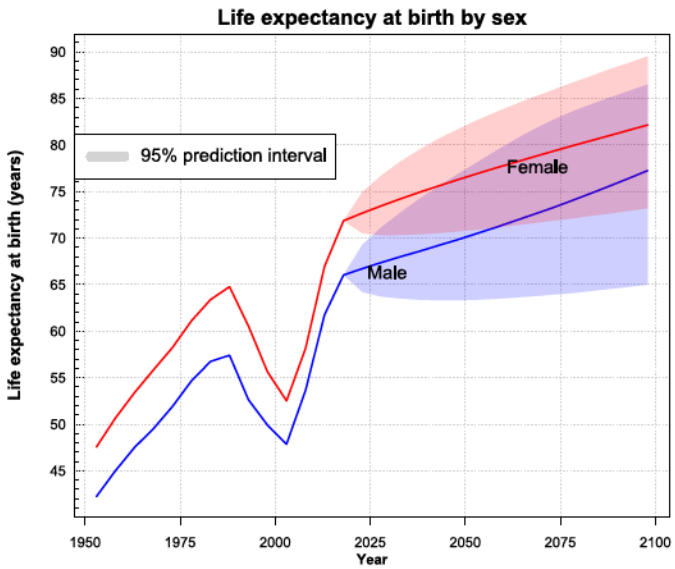
Botswana

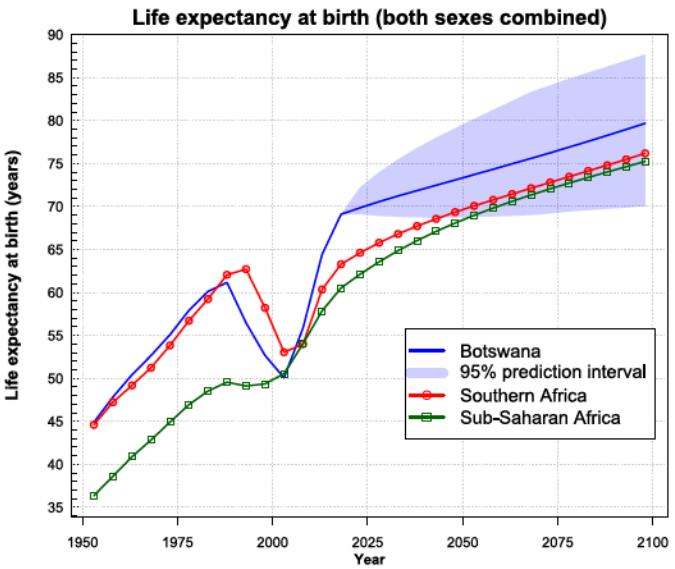












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Botswana

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	413	628	1 287	1 643	1 799	1 987	2 121	2 352	2 774	3 510	4 027	4 166
Median age (years) (a)	19.2	16.1	17.2	19.7	21.0	22.2	23.0	24.0	26.5	32.3	38.0	42.2
Population under age 15 (thousands)	169	300	579	635	657	695	740	786	803	822	763	694
Population aged 15-24 (thousands)	81	107	265	370	398	410	400	429	515	539	529	489
Population aged 25-64 (thousands)	145	196	401	585	687	817	899	1 031	1 300	1 799	2 110	2 103
Population aged 65+ (thousands)	18	24	42	53	57	66	81	106	157	350	624	880
Percentage of population under age 15	40.9	47.8	45.0	38.7	36.5	35.0	34.9	33.4	28.9	23.4	19.0	16.7
Percentage of population aged 15-24	19.7	17.1	20.6	22.5	22.1	20.6	18.9	18.3	18.6	15.4	13.1	11.7
Percentage of population aged 25-64	35.0	31.3	31.2	35.6	38.2	41.1	42.4	43.8	46.9	51.3	52.4	50.5
Percentage of population aged 65+	4.4	3.9	3.3	3.3	3.2	3.3	3.8	4.5	5.7	10.0	15.5	21.1
Dependency ratios (per 100)												
Total dependency ratio (b)	185.4	219.9	221.1	181.1	161.7	143.3	136.0	128.2	113.5	95.1	90.8	98.1
Child dependency ratio (c)	172.9	207.5	210.5	172.0	153.5	135.3	126.9	117.9	101.4	75.7	61.3	56.3
Potential support ratio (d)	8.0	8.1	9.5	10.9	12.2	12.4	11.1	9.7	8.3	5.1	3.4	2.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	2.3	3.7	2.2	1.8	2.0	1.3	2.1	1.6	0.9	0.3	0.0
Population doubling time (years) (e)	30	31	19	31	39	35	54	34	45	74	—	—
Mortality												
Crude death rate per 1,000 population	20.7	14.7	8.2	12.2	14.2	11.2	7.3	5.8	6.2	7.5	10.0	11.5
Infant mortality rate (1q0) per 1,000 live births	128	85	36	56	57	44	35	30	24	16	10	6
Under-five mortality (5q0) per 1,000 live births	217	132	51	80	82	61	45	38	30	19	12	8
Life expectancy at birth (years)	44.9	52.7	61.2	52.7	50.1	55.9	64.4	69.1	70.6	73.1	76.2	79.7
Male life expectancy at birth (years)	42.2	49.5	57.4	49.9	47.9	53.6	61.8	66.0	67.4	69.8	73.3	77.3
Female life expectancy at birth (years)	47.6	55.8	64.8	55.6	52.5	58.1	67.0	71.9	73.5	76.3	79.3	82.1
Life expectancy at age 65 (years)	11.3	11.5	11.9	12.1	12.0	12.3	14.1	15.3	15.6	16.2	17.4	19.1
Fertility												
Crude birth rate per 1,000 population	47.4	45.7	37.1	29.9	29.1	28.2	27.5	25.1	20.5	16.1	12.7	11.0
Total fertility (live births per woman)	6.50	6.70	4.90	3.49	3.19	3.03	3.01	2.89	2.53	2.09	1.87	1.80
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.7	29.8	29.4	28.7	28.1	28.1	28.1	28.1	28.1	28.3	28.9	29.7
Births and deaths												
Number of births (thousands)	104	136	219	232	251	267	282	281	274	275	253	229
Number of deaths (thousands)	45	44	48	95	122	106	75	65	82	128	199	240
Births minus deaths (thousands)	58	92	170	138	129	161	207	216	192	147	53	- 11
International migration												
Net number of migrants (thousands)	- 8	- 24	47	36	27	27	- 73	15	15	15	15	15
Net migration rate (per 1,000)	-3.5	-8.2	8.0	4.7	3.1	2.9	-7.1	1.3	1.1	0.9	0.8	0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Botswana

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1964, 1971, 1981, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2011; (b) birth-histories data from the 1988 DHS and 2007 FHS-MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971, 1981, 1991, 2001, 2011 censuses and 1984 FHS (CPS) and 1987, 2006, 2017 BDS; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1971 Census. In addition, the adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1981, 1991 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988 DHS and 1996 FHS and 2007 FHS-MICS; (b) indirect estimates from data on children ever born and surviving from the 1971, 1981, 1991, 2001, 2011 censuses and 1984 FHS (CPS) and 1998, 2006, 2017 BDS and 2000 MICS; (c) recent household deaths from the 1981, 1991, 2001, 2011 censuses and 1998, 2006, 2017 BDS and 2007 FHS-MICS; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) International estimates considered up to 2017; (c) The demographic impact of AIDS has been factored into the mortality estimates; (d) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) recent household deaths data by age and sex from the 1981, 1991, 2001, 2011 censuses and 1998, 2006, 2017 BDS; (c) International estimates considered up to 2017. In addition, the (a) maternal orphanhood from the 1971, 2001, 2011 censuses; (b) paternal orphanhood from the 1971, 2001, 2011 censuses have been considered.

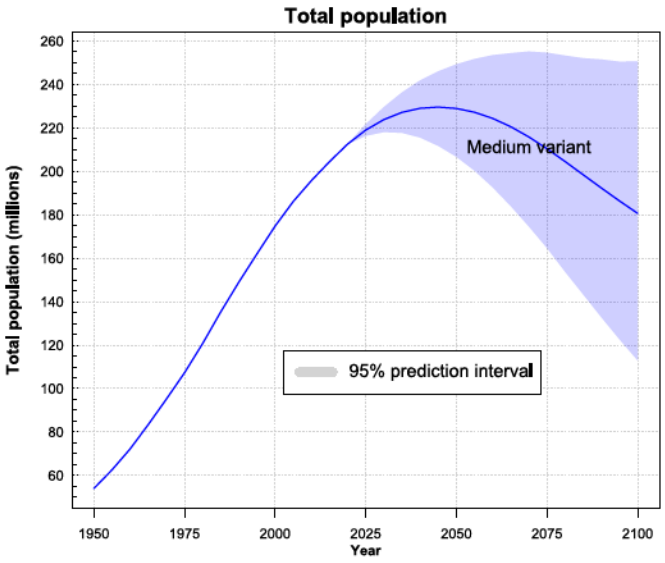
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on the number of migrant workers or about labor migration in South Africa; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

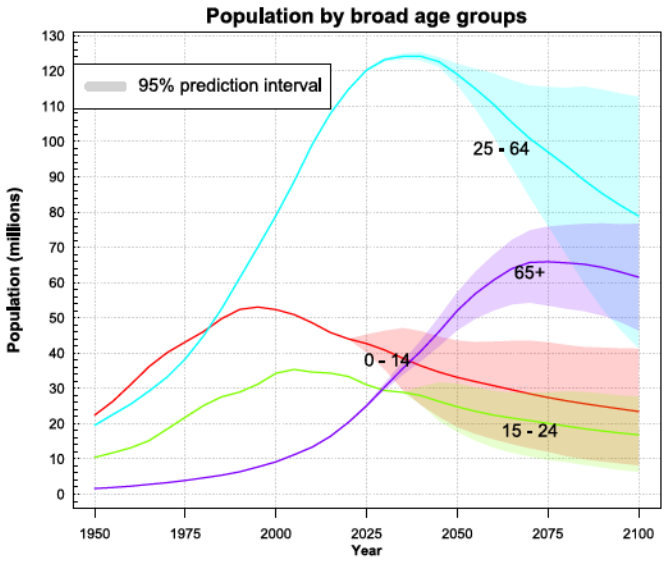
Brazil

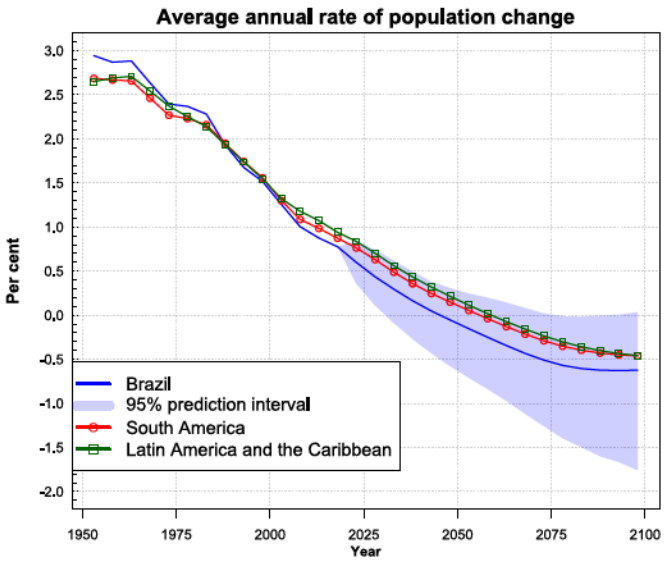
	2019
Total population (millions)	211.1
Percentage of population under age 15	21.0
Percentage of population aged 15-24	16.0
Percentage of population aged 25-64	53.8
Percentage of population aged 65+	9.3
Potential support ratio (persons 25-64 per 65+)	5.8
Annual rate of population change (percentage)	0.7
Crude birth rate per 1,000 population	13.7
Total fertility (live births per woman)	1.72
Crude death rate per 1,000 population	6.5
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	75.9
Life Expectancy at age 65 (years)	18.6

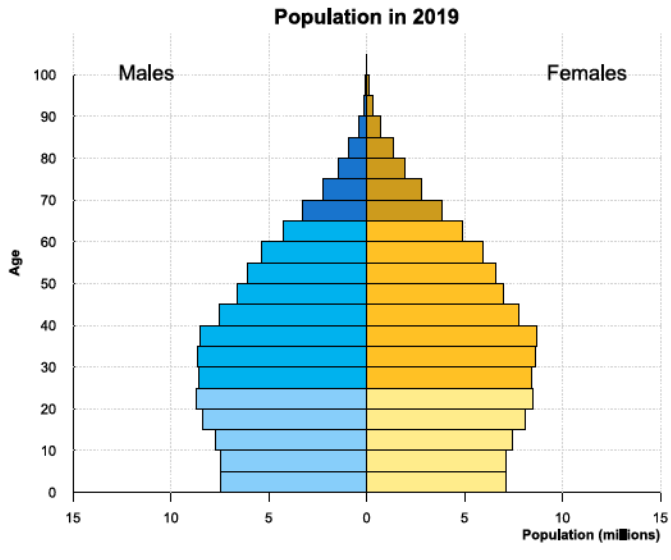


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



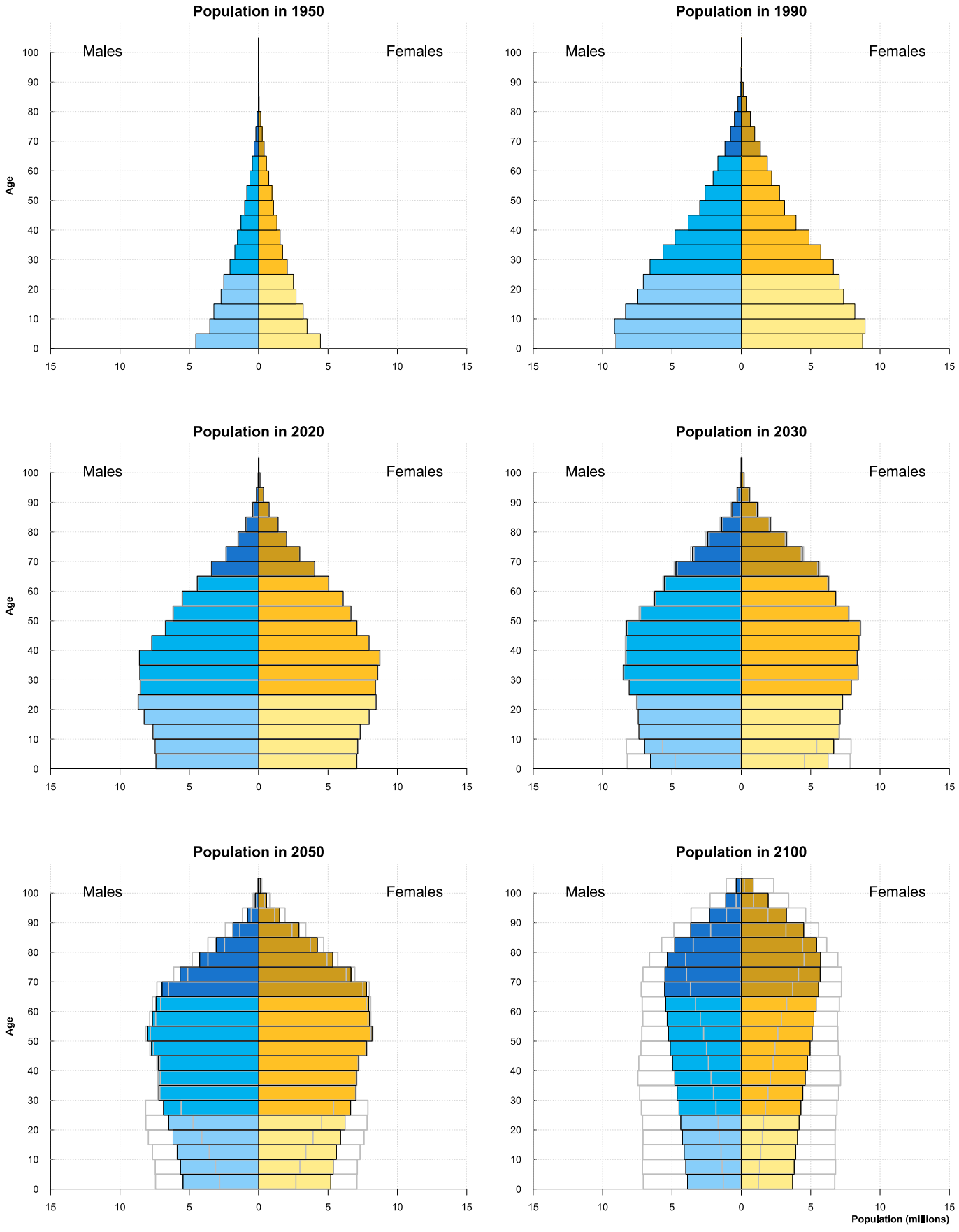






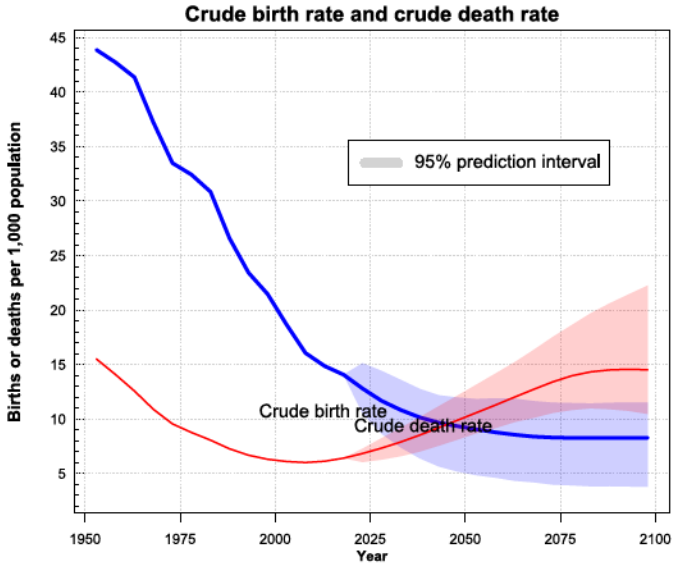
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

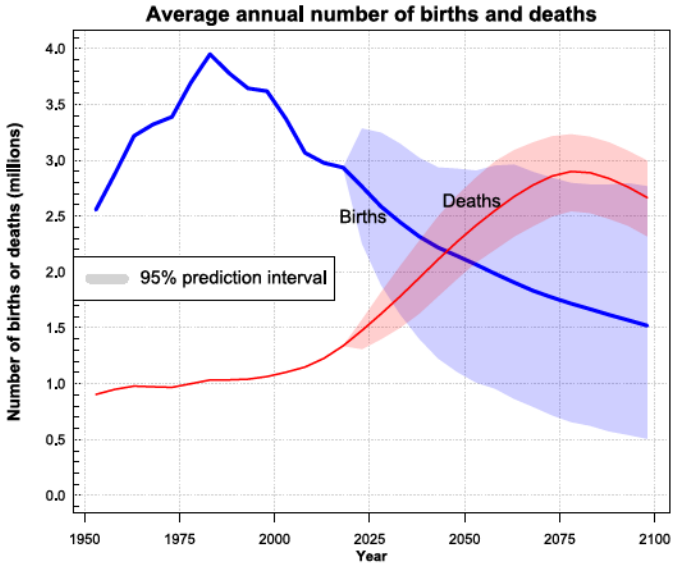
Brazil

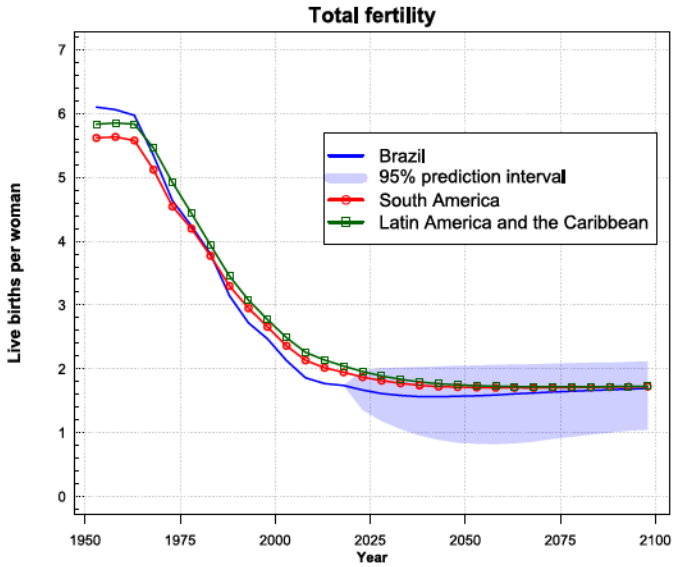


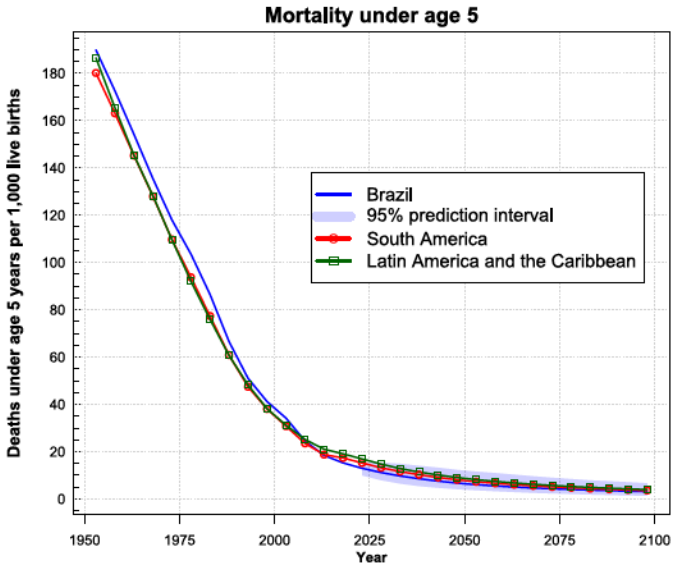
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

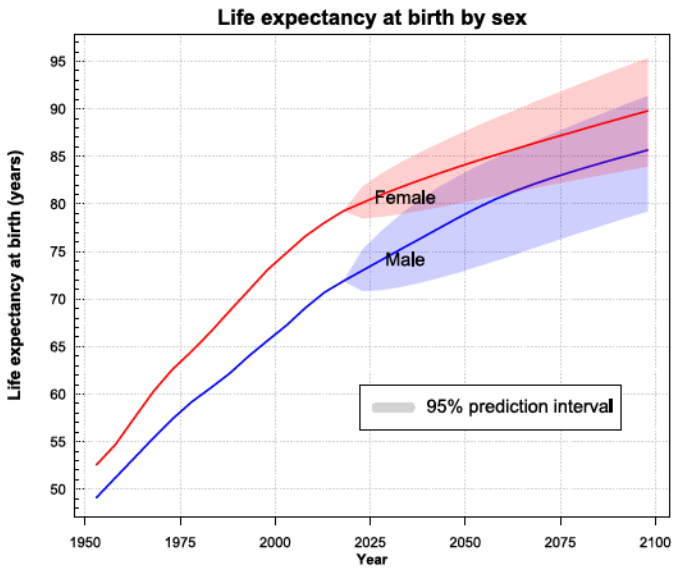
Brazil

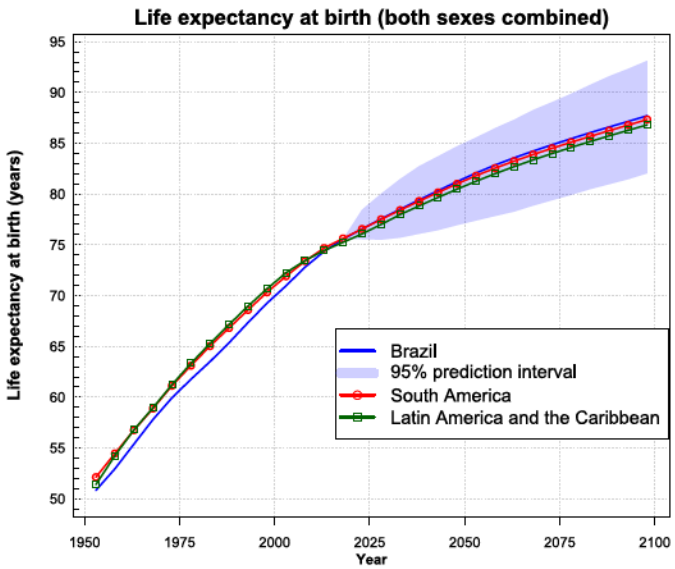












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Brazil

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	53 975	95 113	149 003	174 790	186 127	195 714	204 472	212 559	223 852	228 980	210 433	180 683
Median age (years) (a)	19.2	18.6	22.6	25.3	27.1	29.2	31.4	33.5	37.6	45.1	50.2	51.4
Population under age 15 (thousands)	22 432	40 149	52 388	52 329	50 928	48 583	45 844	44 019	40 870	33 142	27 415	23 442
Population aged 15-24 (thousands)	10 420	18 474	28 954	34 285	35 362	34 615	34 326	33 370	29 375	24 784	20 085	16 829
Population aged 25-64 (thousands)	19 517	33 224	61 312	79 002	88 660	99 166	107 917	114 781	123 195	119 028	97 032	78 868
Population aged 65+ (thousands)	1 606	3 267	6 350	9 175	11 178	13 349	16 384	20 389	30 413	52 026	65 901	61 544
Percentage of population under age 15	41.6	42.2	35.2	29.9	27.4	24.8	22.4	20.7	18.3	14.5	13.0	13.0
Percentage of population aged 15-24	19.3	19.4	19.4	19.6	19.0	17.7	16.8	15.7	13.1	10.8	9.5	9.3
Percentage of population aged 25-64	36.2	34.9	41.2	45.2	47.6	50.7	52.8	54.0	55.0	52.0	46.1	43.7
Percentage of population aged 65+	3.0	3.4	4.3	5.3	6.0	6.8	8.0	9.6	13.6	22.7	31.3	34.1
Dependency ratios (per 100)												
Total dependency ratio (b)	176.6	186.3	143.0	121.3	109.9	97.4	89.5	85.2	81.7	92.4	116.9	129.1
Child dependency ratio (c)	168.3	176.5	132.7	109.6	97.3	83.9	74.3	67.4	57.0	48.7	49.0	51.1
Potential support ratio (d)	12.2	10.2	9.7	8.6	7.9	7.4	6.6	5.6	4.1	2.3	1.5	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	2.6	1.9	1.5	1.3	1.0	0.9	0.8	0.4	-0.1	-0.5	-0.6
Population doubling time (years) (e)	24	27	36	46	55	69	79	90	—	—	—	—
Mortality												
Crude death rate per 1,000 population	15.5	10.9	7.3	6.3	6.1	6.0	6.1	6.4	7.3	9.9	13.4	14.5
Infant mortality rate (1q0) per 1,000 live births	136	101	55	34	28	20	16	13	9	6	4	3
Under-five mortality (5q0) per 1,000 live births	190	135	67	41	34	24	18	15	11	7	4	3
Life expectancy at birth (years)	50.8	57.8	65.4	69.3	71.0	72.8	74.3	75.6	77.6	81.2	84.9	87.7
Male life expectancy at birth (years)	49.1	55.4	62.2	65.6	67.2	69.1	70.7	71.9	74.1	78.5	82.8	85.7
Female life expectancy at birth (years)	52.6	60.3	68.7	73.1	74.9	76.6	78.0	79.3	81.0	83.9	87.0	89.8
Life expectancy at age 65 (years)	12.0	12.9	14.1	15.5	16.3	17.0	17.7	18.4	19.4	21.2	23.3	25.1
Fertility												
Crude birth rate per 1,000 population	43.9	37.2	26.6	21.5	18.7	16.1	14.9	14.1	11.7	9.4	8.3	8.3
Total fertility (live births per woman)	6.10	5.34	3.14	2.47	2.13	1.86	1.77	1.74	1.61	1.57	1.64	1.69
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.1	29.9	27.7	26.7	26.2	26.4	26.8	27.1	27.9	29.3	30.5	31.0
Births and deaths												
Number of births (thousands)	12 780	16 599	18 899	18 089	16 848	15 331	14 877	14 672	12 926	10 717	8 856	7 598
Number of deaths (thousands)	4 519	4 860	5 170	5 318	5 511	5 744	6 135	6 691	8 125	11 351	14 292	13 327
Births minus deaths (thousands)	8 261	11 740	13 729	12 770	11 337	9 587	8 742	7 982	4 801	- 634	- 5 435	- 5 729
International migration												
Net number of migrants (thousands)	298	0	0	0	0	0	16	106	30	10	10	10
Net migration rate (per 1,000)	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Brazil

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1991, 1996, 2000, 2010 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) adjusted for underregistration; (d) birth-histories data from the 1986 FP-MCH DHS and 1996 DHS and 2006-2007 PNDS; (e) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1950, 1960, 1970, 1980, 1991, 2000, 2010 censuses and 1973, 1976, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1992, 1993, 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Annual PNAD; (f) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1970, 1980, 1991, 2000, 2010 censuses and 1973, 1976, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1992, 1993, 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Annual PNAD; (g) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1950, 1960 censuses; (h) indirect estimates obtained from the application of the reverse survival method to the 1970, 1991 censuses; (i) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1960 Census and 1976 Annual PNAD; (j) International estimates considered up to 2017.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1986 FP-MCH DHS and 1986 Annual PNAD and 1996 DHS and 2006-2007 PNDS; (d) indirect estimates from data on children ever born and surviving from the 1950, 1960, 1970, 1980, 1991, 2000, 2010 censuses and 1972, 1973, 1976, 1977, 1978, 1984, 1986, 1989, 1990, 1992, 1993, 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2011, 2012, 2013, 2014, 2015 Annual PNAD; (e) International estimates considered up to 2017. In addition, the (a) indirect estimates from data on children ever born and surviving from the 1986 FP-MCH DHS and 1996 DHS and 2006-2007 PNDS; (b) recent household deaths from the 2010 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2017; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2017 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1980, 2010 censuses; (d) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (e) International estimates considered up to 2017.

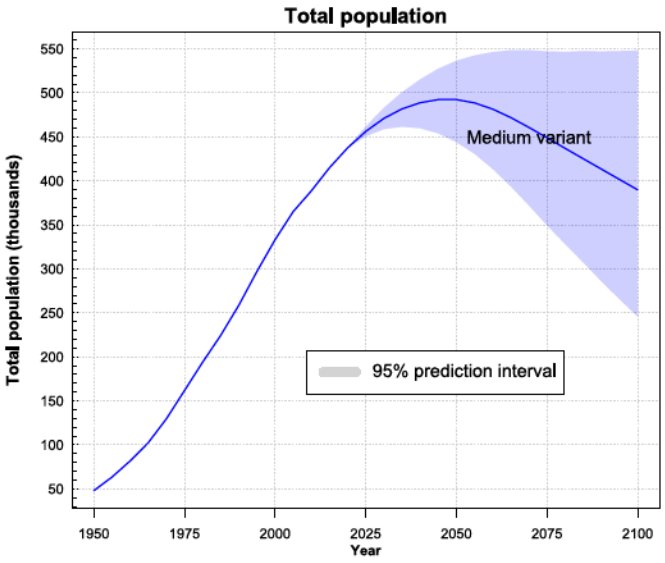
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

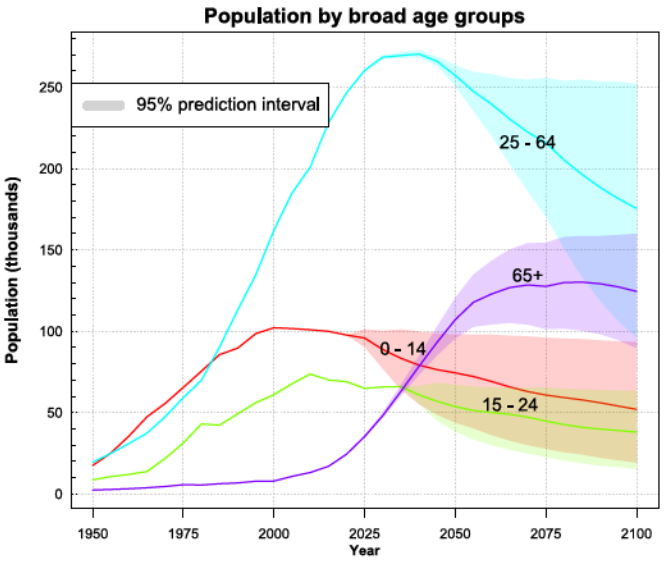
Brunei Darussalam

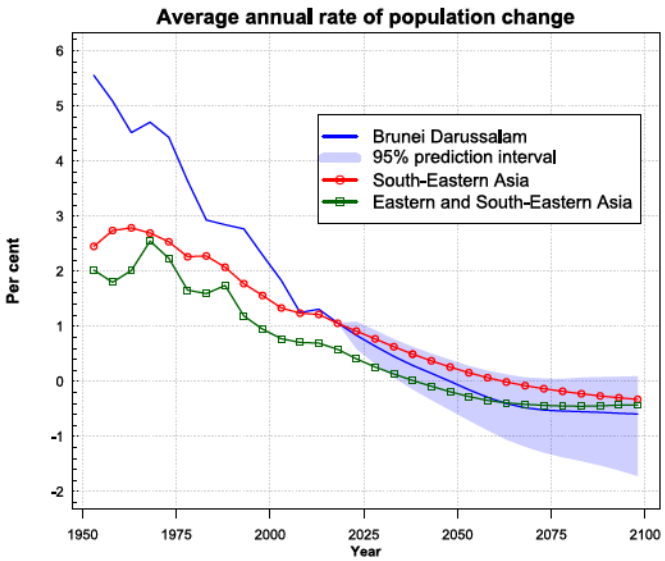
	2019
Total population (thousands)	433.3
Percentage of population under age 15	22.6
Percentage of population aged 15-24	16.0
Percentage of population aged 25-64	56.2
Percentage of population aged 65+	5.2
Potential support ratio (persons 25-64 per 65+)	10.8
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	14.5
Total fertility (live births per woman)	1.82
Crude death rate per 1,000 population	4.6
Infant mortality (1q0) per 1,000 live births	8
Under-five mortality (5q0) per 1,000 live births	10
Life expectancy at birth (years)	75.9
Life Expectancy at age 65 (years)	17.0

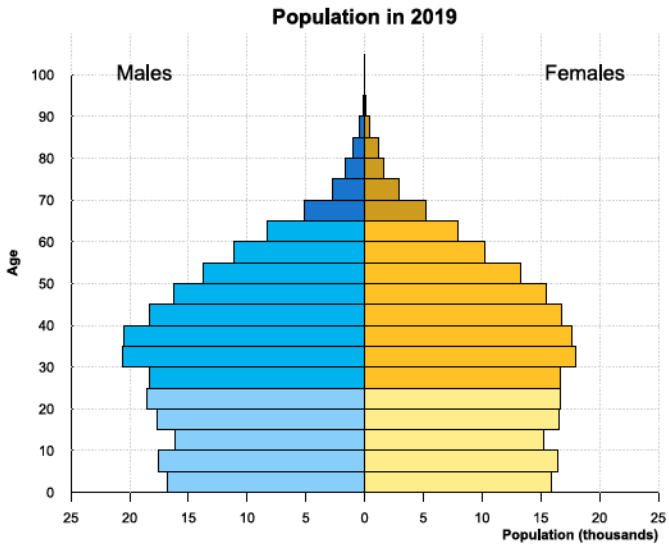


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



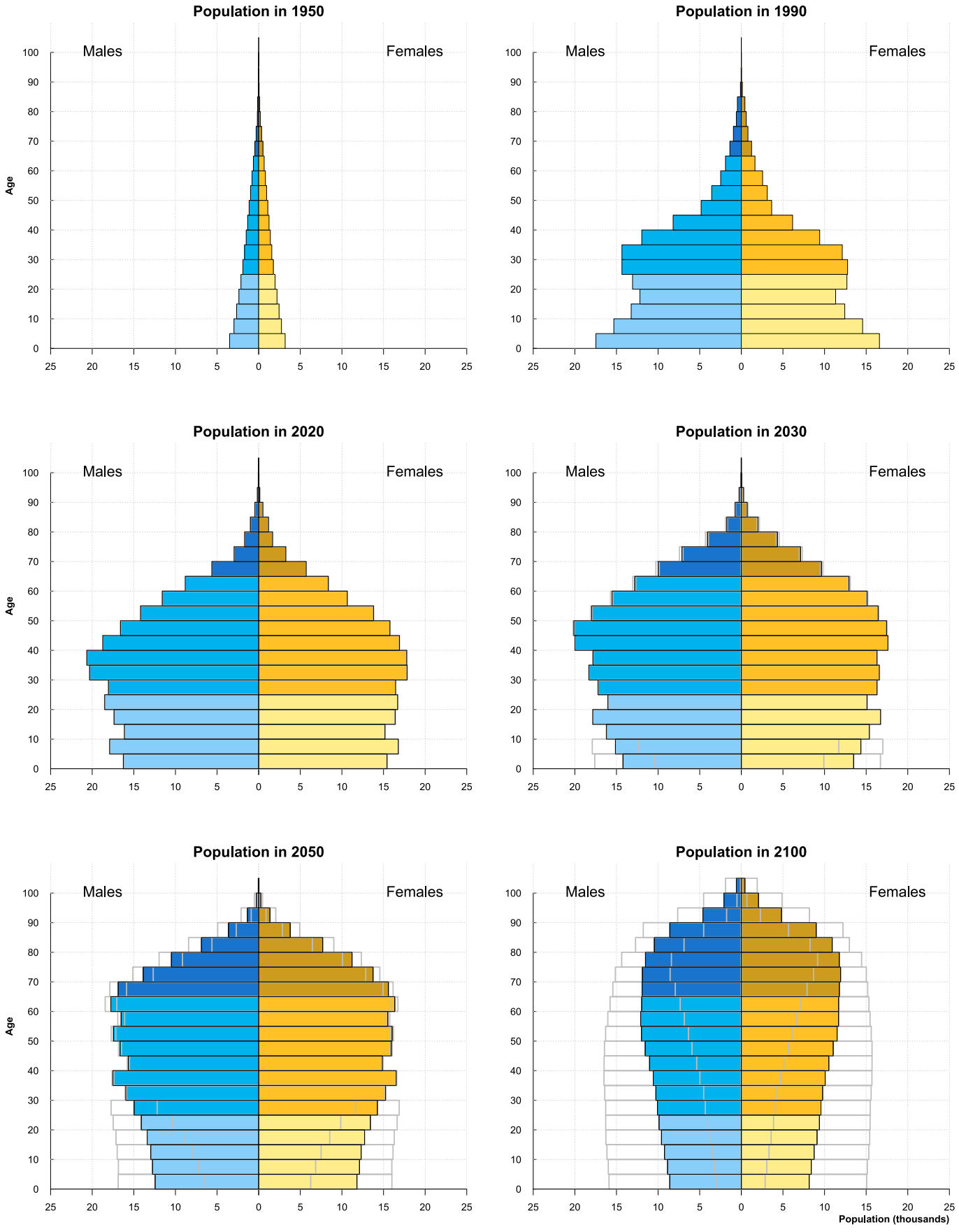






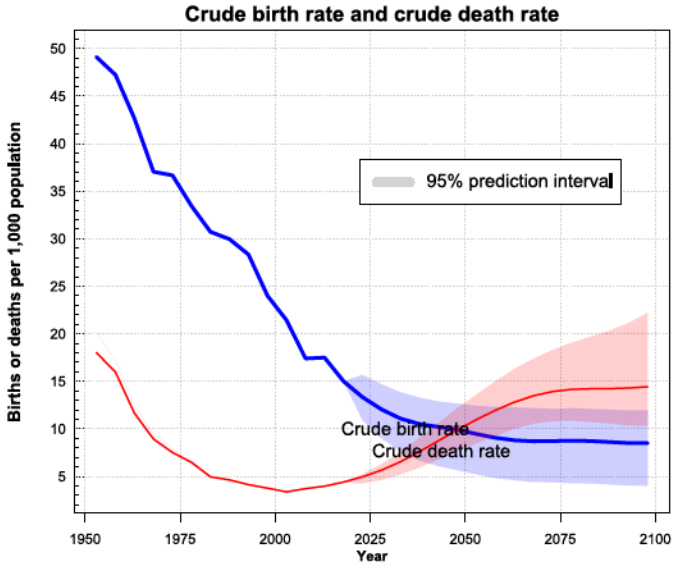
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

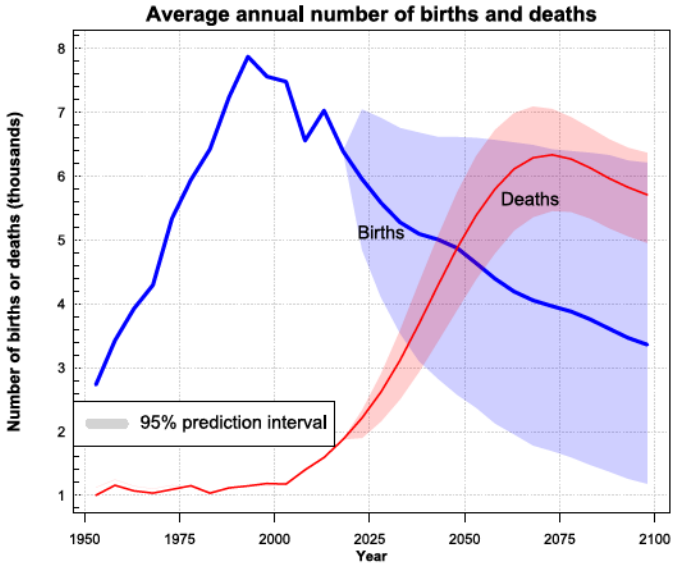
Brunei Darussalam

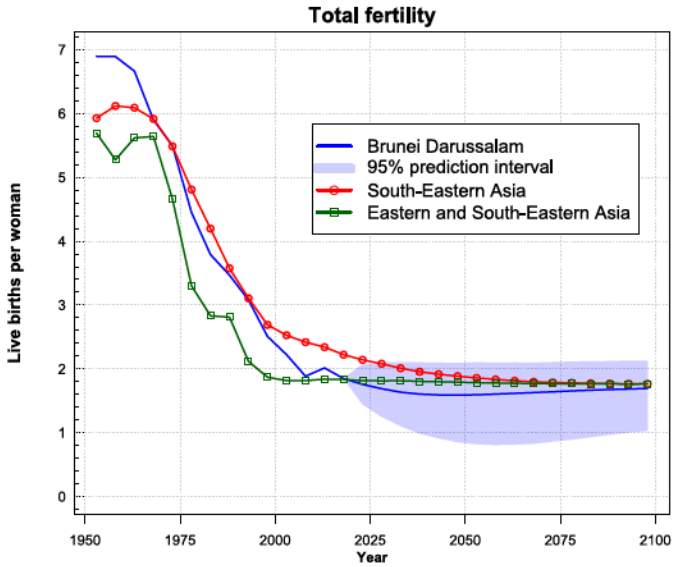


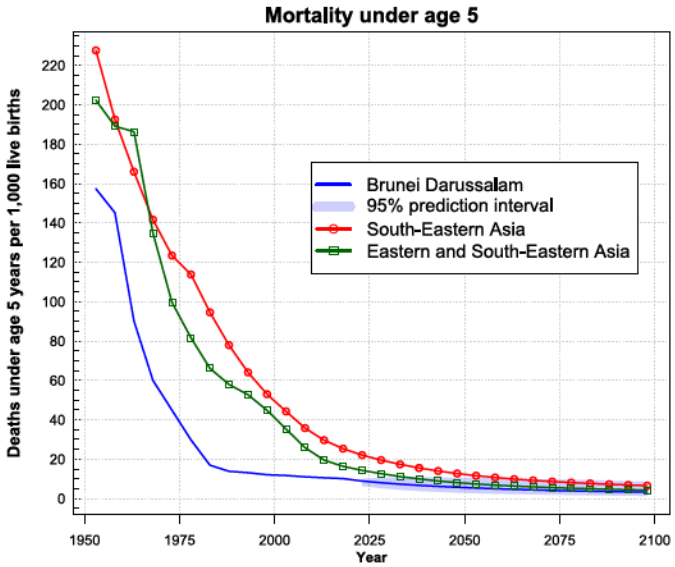
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

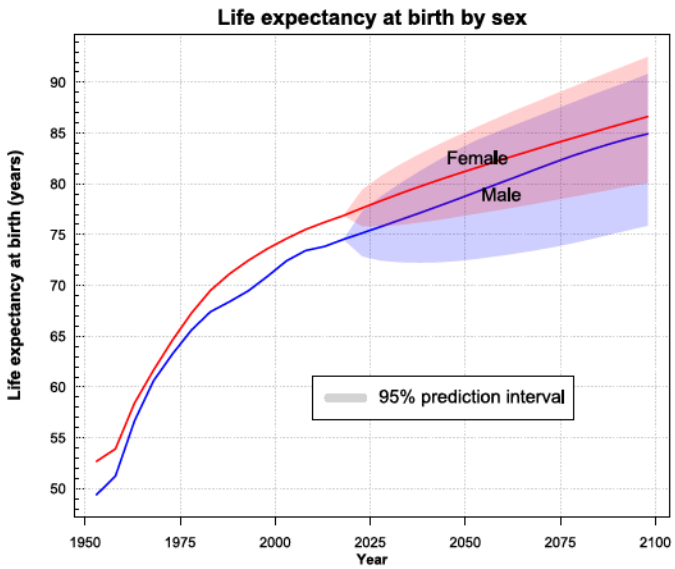
Brunei Darussalam

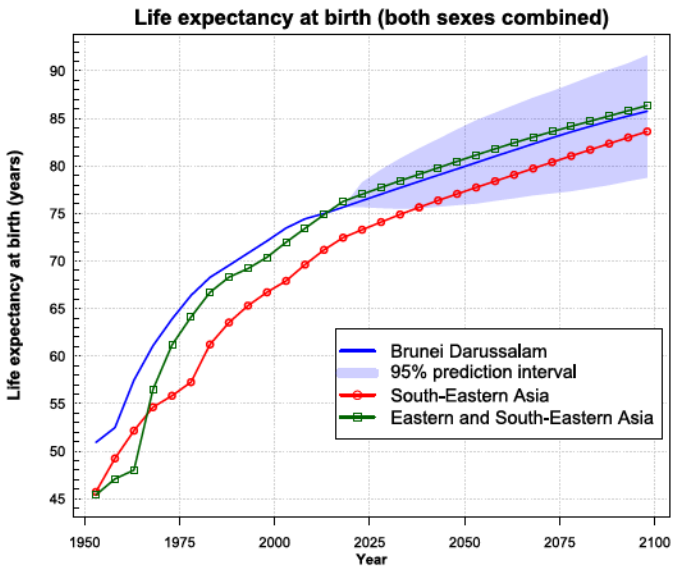












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Brunei Darussalam

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	48	130	259	333	365	389	415	437	471	492	449	390
Median age (years) (a)	22.4	18.4	23.2	25.5	26.8	27.5	29.9	32.3	36.9	43.9	48.6	50.1
Population under age 15 (thousands)	17	56	90	102	102	101	100	98	89	74	61	52
Population aged 15-24 (thousands)	9	22	49	61	68	74	70	69	66	54	45	38
Population aged 25-64 (thousands)	20	47	113	162	185	201	228	246	268	257	216	175
Population aged 65+ (thousands)	2	5	7	8	11	13	17	24	48	107	128	124
Percentage of population under age 15	36.4	43.0	34.6	30.7	27.8	26.0	24.1	22.3	18.9	15.1	13.5	13.3
Percentage of population aged 15-24	18.1	16.9	19.0	18.3	18.6	19.0	16.9	15.8	14.0	10.9	10.0	9.7
Percentage of population aged 25-64	40.6	36.7	43.7	48.7	50.7	51.7	55.0	56.3	57.0	52.2	48.1	45.0
Percentage of population aged 65+	4.9	3.5	2.6	2.4	3.0	3.4	4.1	5.6	10.2	21.8	28.4	31.9
Dependency ratios (per 100)												
Total dependency ratio (b)	146.2	172.8	128.8	105.5	97.4	93.5	81.9	77.5	75.5	91.4	108.0	122.2
Child dependency ratio (c)	134.1	163.2	122.9	100.6	91.6	86.9	74.5	67.6	57.6	49.8	48.9	51.3
Potential support ratio (d)	8.3	10.4	16.7	20.5	17.2	15.3	13.5	10.1	5.6	2.4	1.7	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	5.6	4.7	2.8	2.3	1.8	1.3	1.3	1.1	0.6	0.0	-0.5	-0.6
Population doubling time (years) (e)	13	15	25	31	38	56	53	66	109	0	—	—
Mortality												
Crude death rate per 1,000 population	18.0	8.9	4.6	3.8	3.4	3.7	4.0	4.4	5.7	9.9	13.9	14.4
Infant mortality rate (1q0) per 1,000 live births	108	44	11	10	10	9	9	8	6	4	3	3
Under-five mortality (5q0) per 1,000 live births	157	60	14	12	12	11	11	10	8	6	4	3
Life expectancy at birth (years)	50.9	61.1	69.5	72.1	73.5	74.4	75.0	75.7	77.0	79.7	83.0	85.8
Male life expectancy at birth (years)	49.4	60.6	68.4	70.9	72.4	73.4	73.8	74.5	75.8	78.5	82.1	84.9
Female life expectancy at birth (years)	52.7	61.7	71.1	73.6	74.6	75.5	76.2	76.9	78.4	81.0	83.9	86.6
Life expectancy at age 65 (years)	7.7	10.2	12.8	14.0	14.9	15.7	16.3	16.9	17.7	19.3	21.5	23.5
Fertility												
Crude birth rate per 1,000 population	49.1	37.0	30.0	24.0	21.4	17.4	17.5	15.0	12.0	9.9	8.7	8.5
Total fertility (live births per woman)	6.90	5.90	3.47	2.51	2.22	1.88	2.02	1.85	1.69	1.59	1.64	1.69
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.9	28.9	29.2	29.8	29.6	29.6	30.1	30.3	30.8	31.3	31.4	31.4
Births and deaths												
Number of births (thousands)	14	21	36	38	37	33	35	32	28	24	20	17
Number of deaths (thousands)	5	5	6	6	6	7	8	9	13	24	32	29
Births minus deaths (thousands)	9	16	31	32	32	26	27	23	15	0	- 12	- 12
International migration												
Net number of migrants (thousands)	7	11	4	4	0	- 2	- 1	0	0	0	0	0
Net migration rate (per 1,000)	24.1	18.7	3.1	2.7	0.2	-1.2	-0.5	0.0	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Brunei Darussalam

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1971, 1981, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 1947 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: official estimates of age-specific fertility rates through 2016.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underregistration; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) intercensal survivorship from successive census age distributions; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships; (d) International estimates used up to 2017.

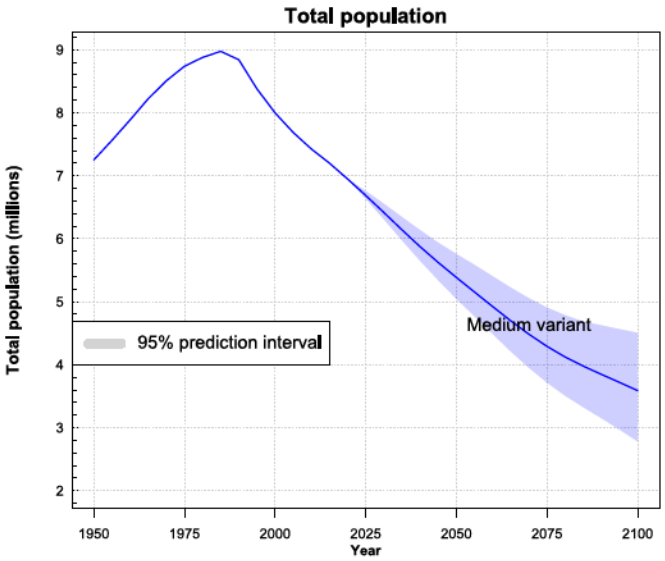
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

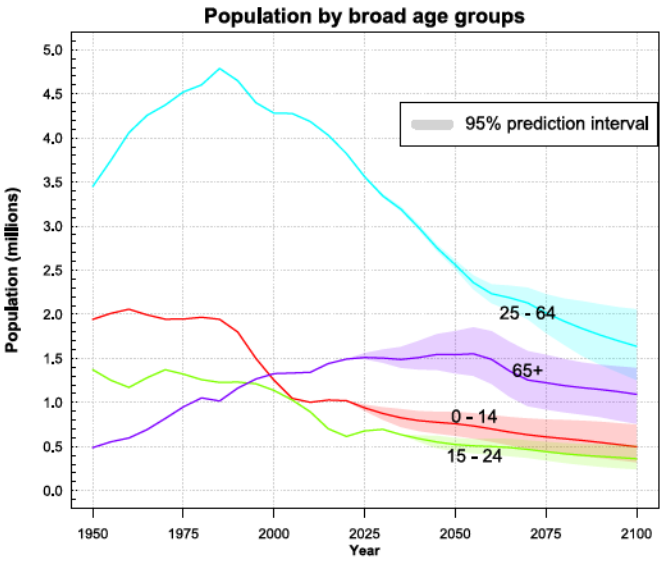
Bulgaria

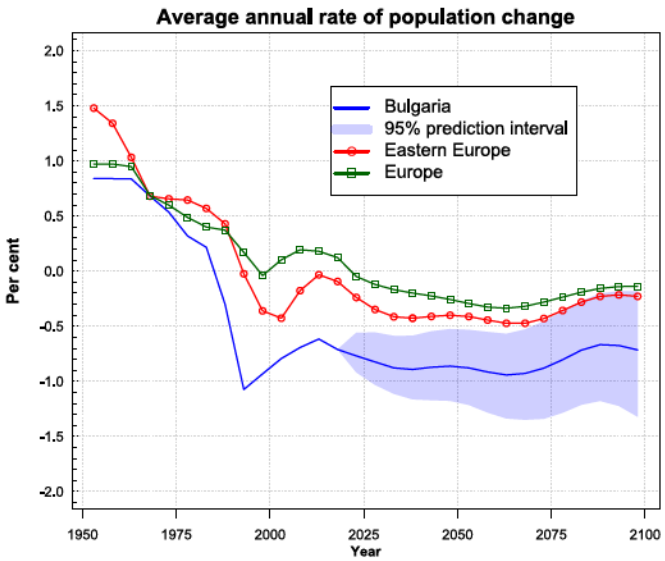
	2019
Total population (millions)	7.0
Percentage of population under age 15	14.7
Percentage of population aged 15-24	8.8
Percentage of population aged 25-64	55.2
Percentage of population aged 65+	21.3
Potential support ratio (persons 25-64 per 65+)	2.6
Annual rate of population change (percentage)	-0.7
Crude birth rate per 1,000 population	8.8
Total fertility (live births per woman)	1.57
Crude death rate per 1,000 population	15.5
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	75.1
Life Expectancy at age 65 (years)	16.2

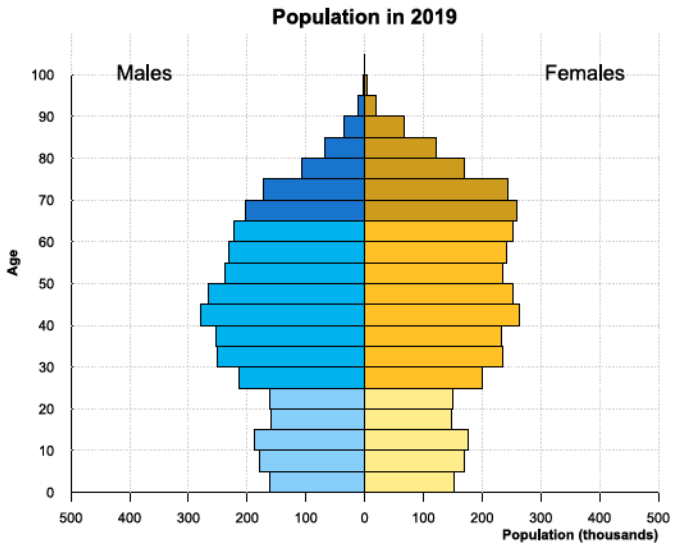


Map Sources: ESRI, Natural Earth, UNGIS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2019.



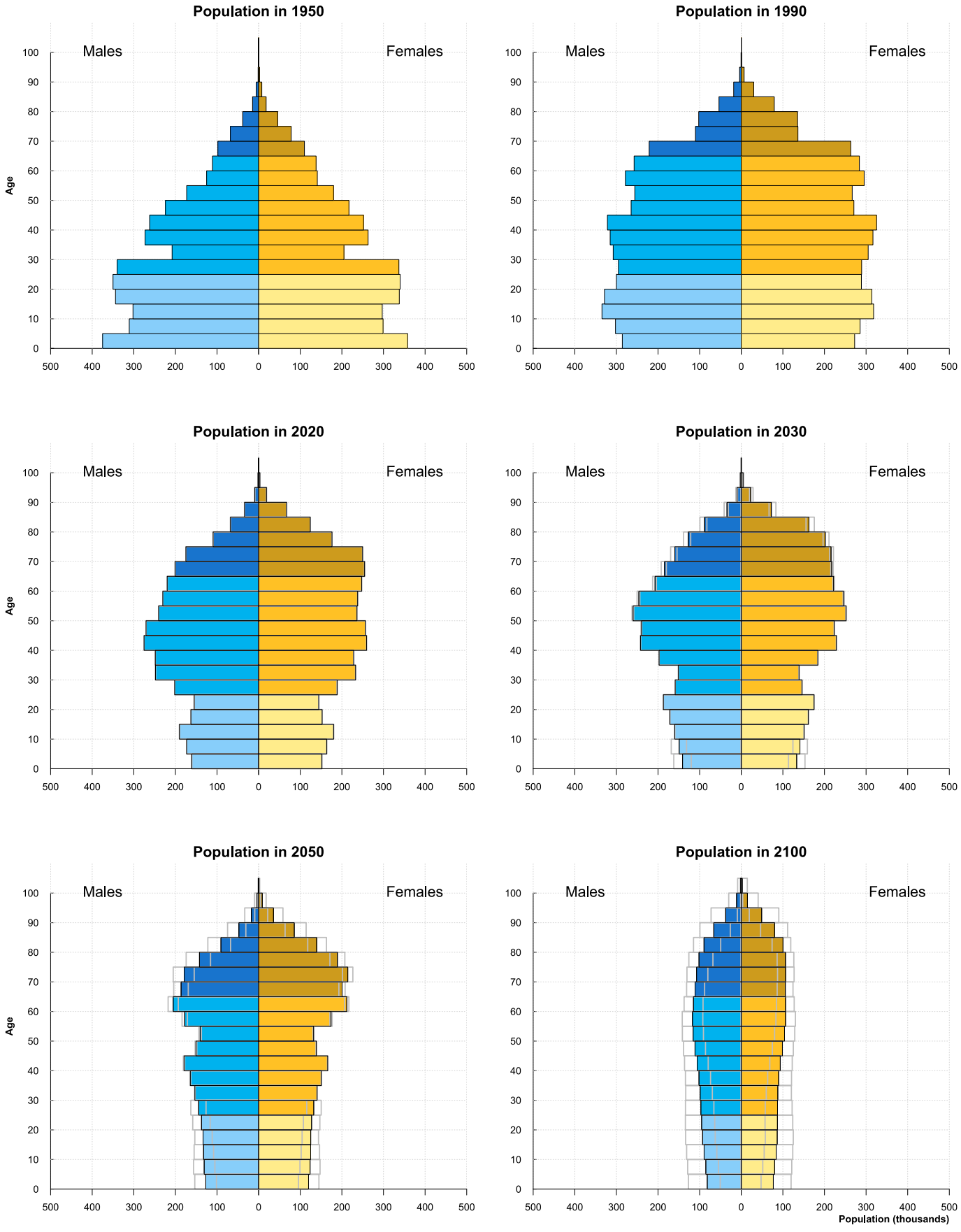






Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

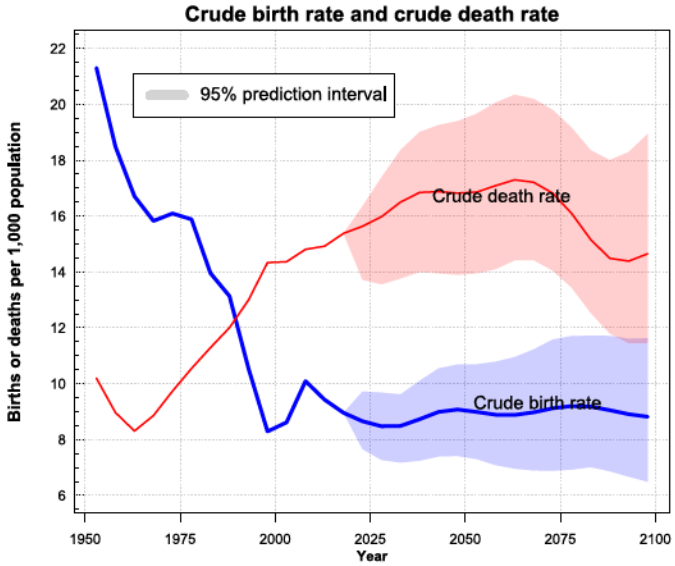
Bulgaria

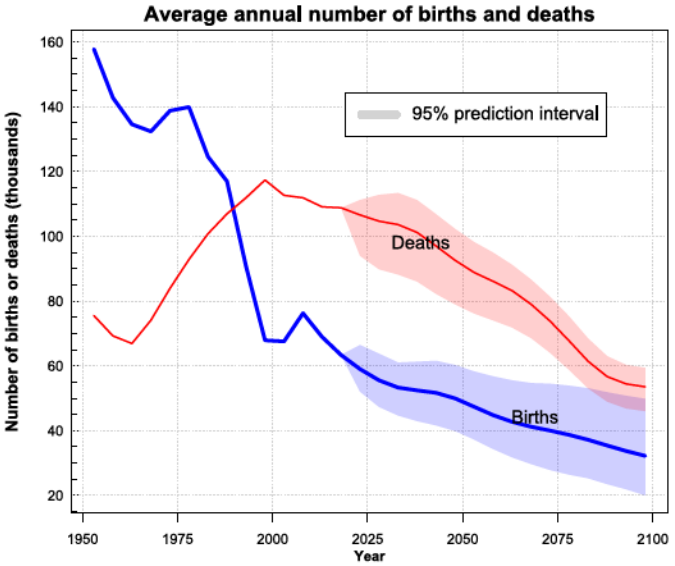


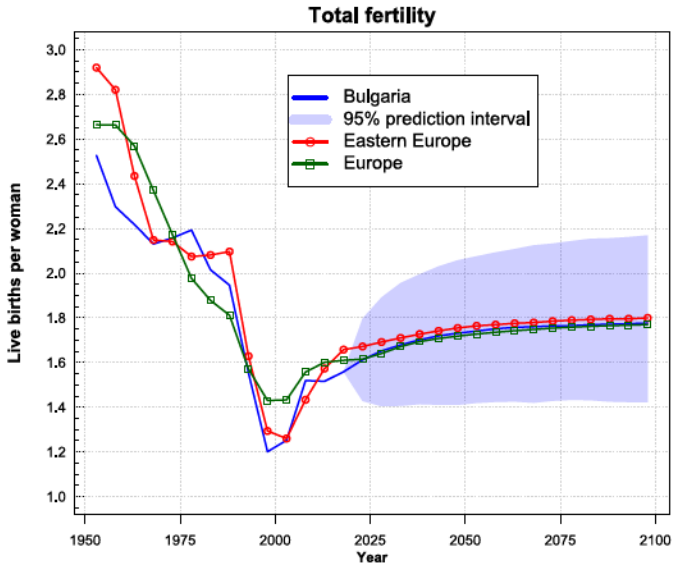
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

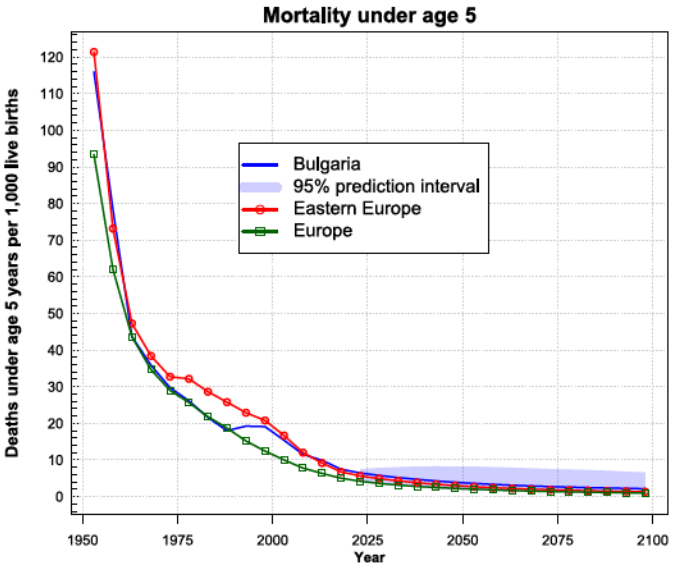
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

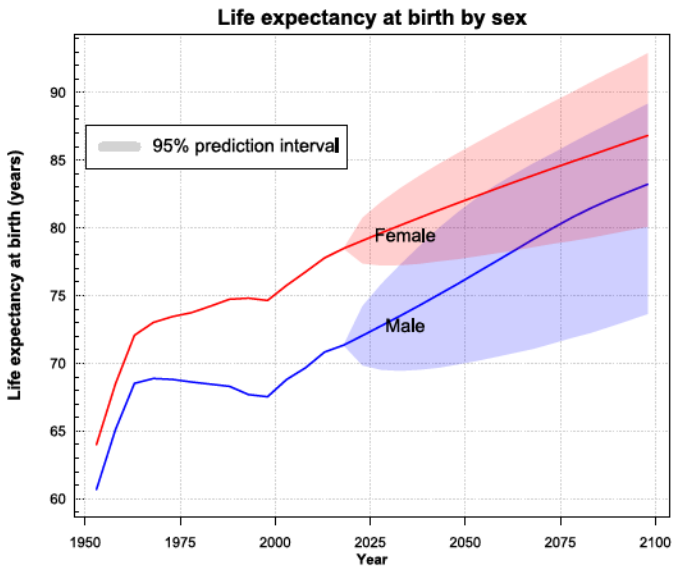
Bulgaria

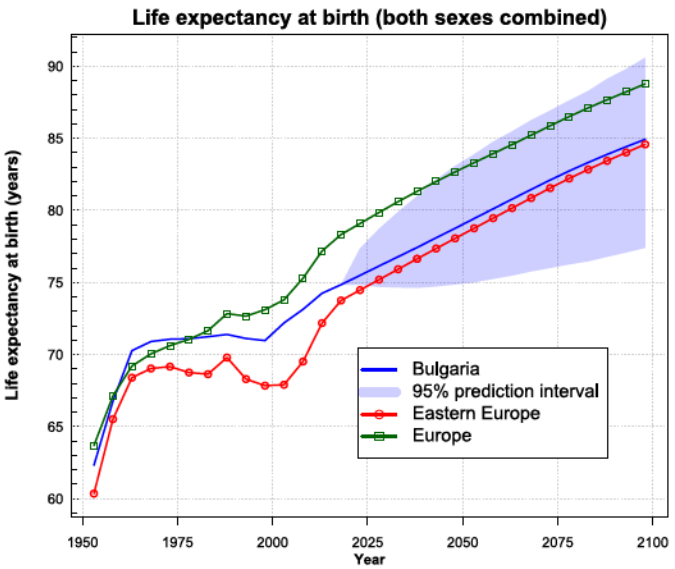












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Bulgaria

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 251	8 508	8 841	7 998	7 687	7 425	7 200	6 948	6 417	5 385	4 291	3 588
Median age (years) (a)	27.3	33.2	36.5	39.7	41.2	42.3	43.4	44.6	47.1	48.1	47.9	49.1
Population under age 15 (thousands)	1 942	1 945	1 799	1 252	1 047	1 002	1 028	1 020	875	759	610	497
Population aged 15-24 (thousands)	1 372	1 372	1 231	1 137	1 029	894	701	615	695	523	442	361
Population aged 25-64 (thousands)	3 449	4 373	4 649	4 282	4 278	4 186	4 030	3 822	3 343	2 561	2 016	1 637
Population aged 65+ (thousands)	488	818	1 162	1 327	1 334	1 342	1 441	1 492	1 504	1 542	1 224	1 092
Percentage of population under age 15	26.8	22.9	20.4	15.7	13.6	13.5	14.3	14.7	13.6	14.1	14.2	13.9
Percentage of population aged 15-24	18.9	16.1	13.9	14.2	13.4	12.0	9.7	8.9	10.8	9.7	10.3	10.1
Percentage of population aged 25-64	47.6	51.4	52.6	53.5	55.7	56.4	56.0	55.0	52.1	47.6	47.0	45.6
Percentage of population aged 65+	6.7	9.6	13.2	16.6	17.4	18.1	20.0	21.5	23.4	28.6	28.5	30.4
Dependency ratios (per 100)												
Total dependency ratio (b)	110.2	94.6	90.2	86.8	79.7	77.4	78.7	81.8	92.0	110.3	112.9	119.2
Child dependency ratio (c)	96.1	75.8	65.2	55.8	48.5	45.3	42.9	42.8	47.0	50.1	52.2	52.5
Potential support ratio (d)	7.1	5.3	4.0	3.2	3.2	3.1	2.8	2.6	2.2	1.7	1.7	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.8	0.7	-0.3	-0.9	-0.8	-0.7	-0.6	-0.7	-0.8	-0.9	-0.9	-0.7
Population doubling time (years) (e)	83	102	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.2	8.9	12.0	14.3	14.4	14.8	14.9	15.4	16.0	16.8	16.8	14.7
Infant mortality rate (1q0) per 1,000 live births	90	31	14	15	13	10	8	6	5	3	2	2
Under-five mortality (5q0) per 1,000 live births	116	36	18	19	15	12	10	7	6	4	3	2
Life expectancy at birth (years)	62.3	70.9	71.4	71.0	72.2	73.1	74.3	74.9	76.1	78.8	82.1	84.9
Male life expectancy at birth (years)	60.7	68.9	68.3	67.5	68.8	69.7	70.8	71.3	72.8	75.9	80.0	83.2
Female life expectancy at birth (years)	64.0	73.0	74.7	74.6	75.8	76.8	77.8	78.5	79.6	81.8	84.4	86.8
Life expectancy at age 65 (years)	13.8	14.2	13.9	14.0	14.5	15.1	15.8	16.1	16.8	18.3	20.5	22.5
Fertility												
Crude birth rate per 1,000 population	21.3	15.8	13.1	8.3	8.6	10.1	9.4	9.0	8.5	9.1	9.1	8.8
Total fertility (live births per woman)	2.53	2.13	1.95	1.20	1.25	1.52	1.52	1.56	1.65	1.73	1.76	1.78
Sex ratio at birth (males per 100 females)	107	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	26.6	24.8	24.0	24.5	25.5	26.5	27.2	27.7	29.0	31.2	31.8	31.8
Births and deaths												
Number of births (thousands)	789	662	585	339	338	381	345	317	278	250	200	161
Number of deaths (thousands)	378	371	535	587	563	559	546	544	523	463	369	268
Births minus deaths (thousands)	411	291	50	- 248	- 225	- 178	- 201	- 227	- 246	- 213	- 169	- 107
International migration												
Net number of migrants (thousands)	- 101	- 6	- 184	- 134	- 86	- 84	- 24	- 24	- 24	- 24	- 24	- 24
Net migration rate (per 1,000)	-2.7	-0.2	-4.1	-3.3	-2.2	-2.2	-0.7	-0.7	-0.7	-0.9	-1.1	-1.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Bulgaria

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1946, 1956, 1965, 1975, 1985, 1992, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2017; (c) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 1947-2017; (c) International estimates used up to 2017.

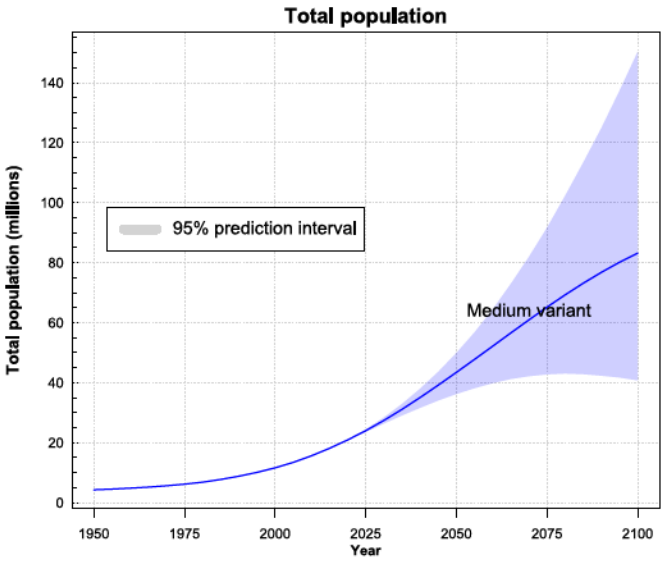
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

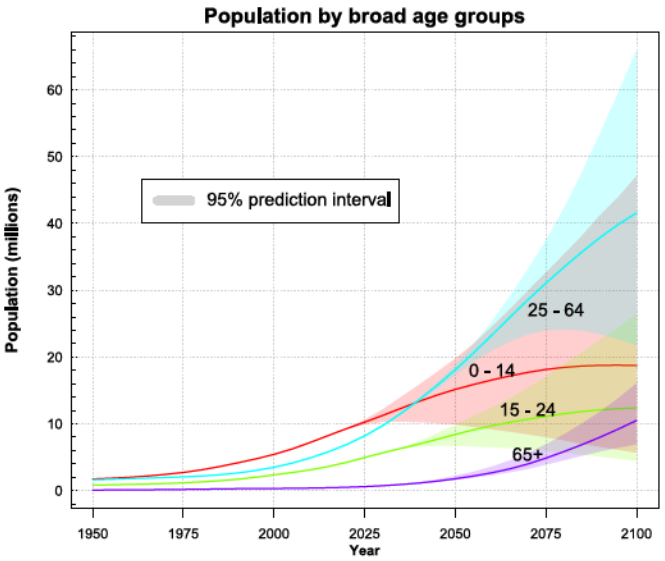
Burkina Faso

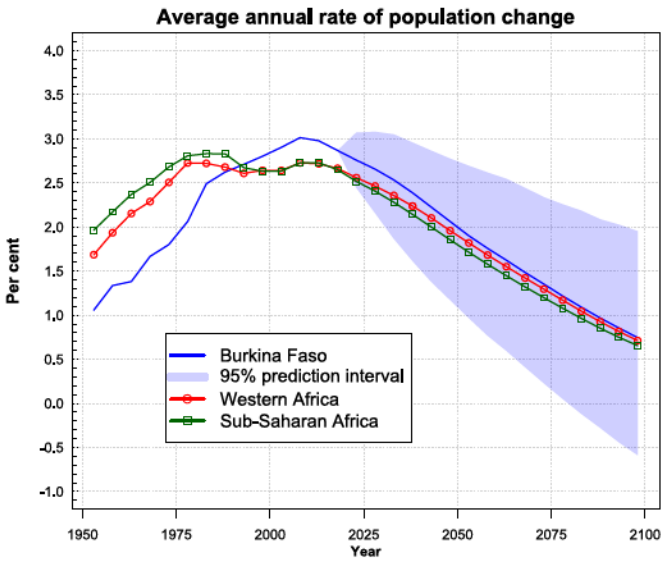
	2019
Total population (millions)	20.3
Percentage of population under age 15	44.7
Percentage of population aged 15-24	20.1
Percentage of population aged 25-64	32.8
Percentage of population aged 65+	2.4
Potential support ratio (persons 25-64 per 65+)	13.6
Annual rate of population change (percentage)	2.8
Crude birth rate per 1,000 population	37.5
Total fertility (live births per woman)	5.11
Crude death rate per 1,000 population	7.9
Infant mortality (1q0) per 1,000 live births	51
Under-five mortality (5q0) per 1,000 live births	79
Life expectancy at birth (years)	61.6
Life Expectancy at age 65 (years)	12.2

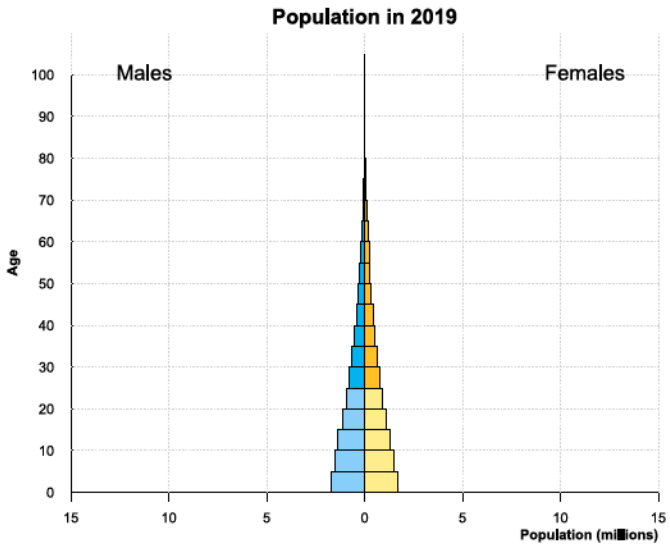


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



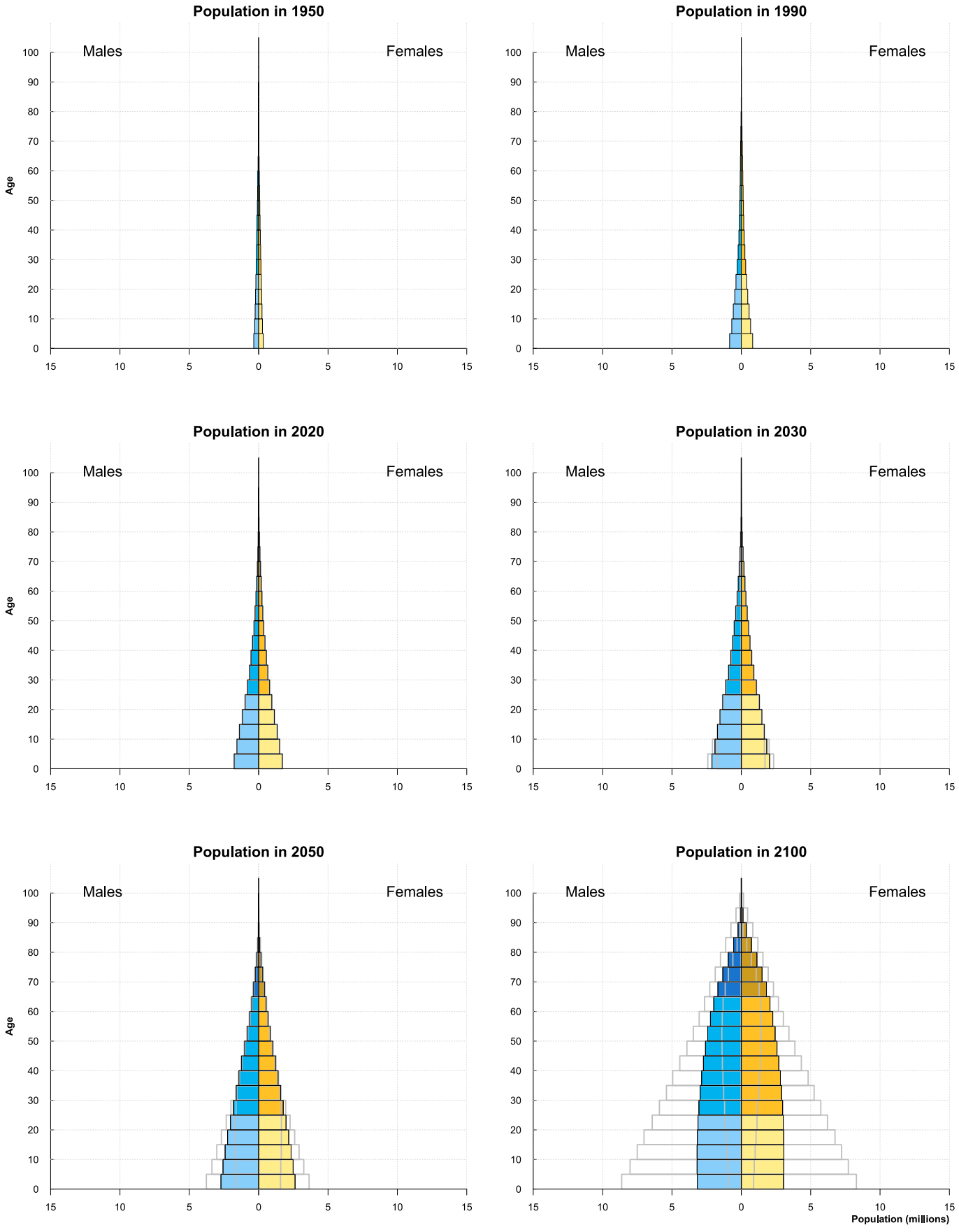






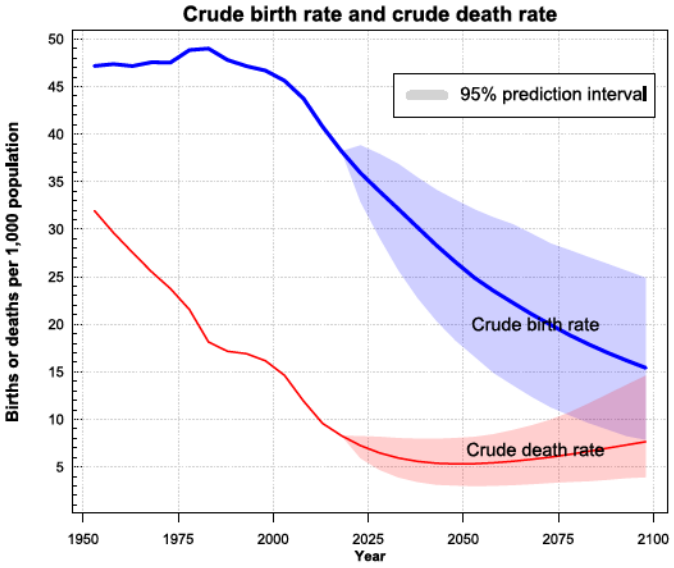
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

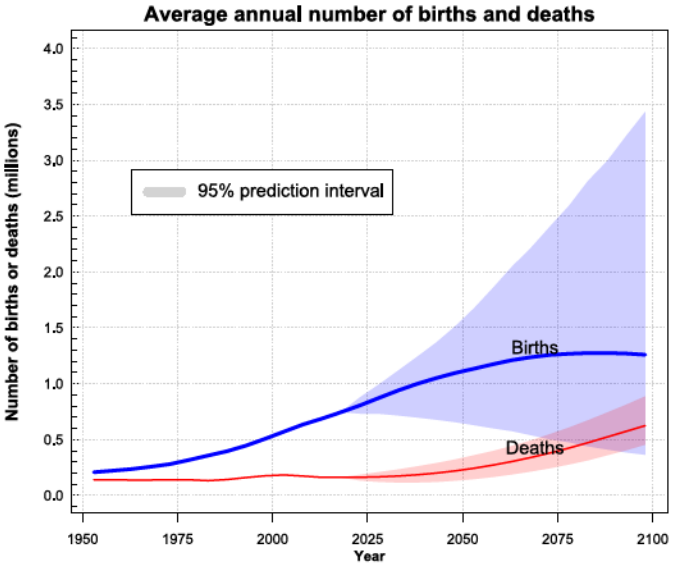
Burkina Faso

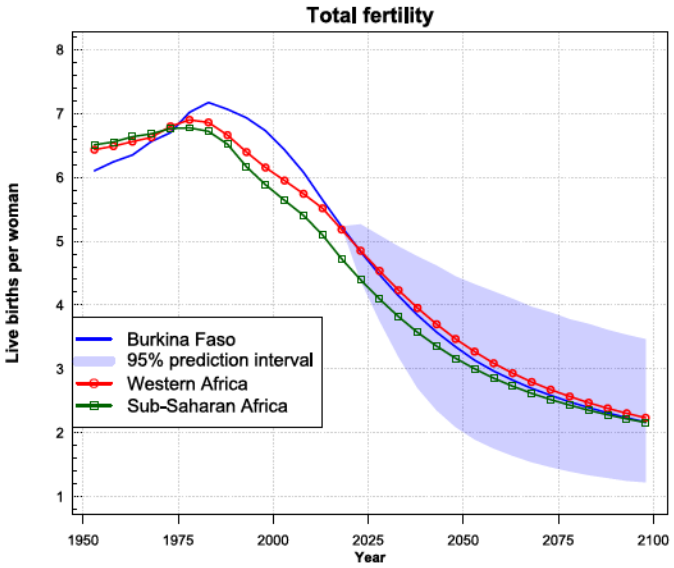


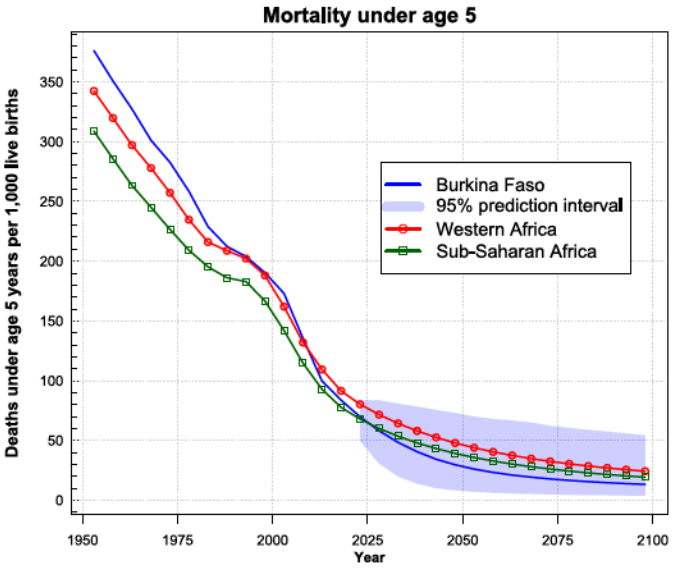
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

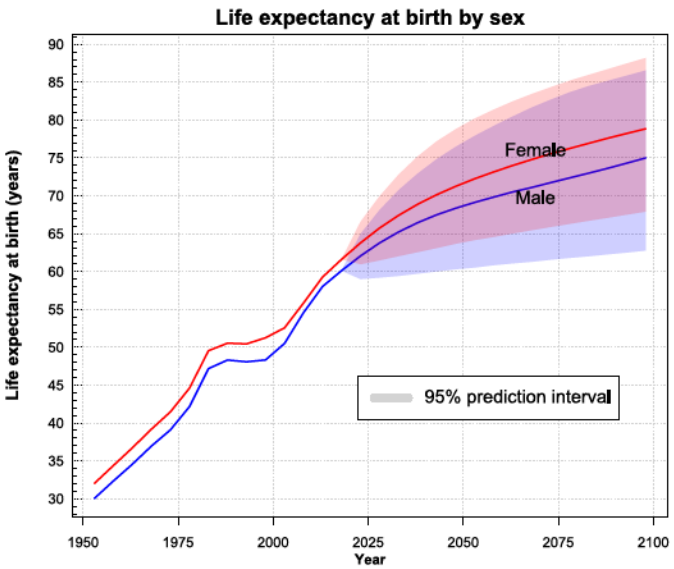
Burkina Faso

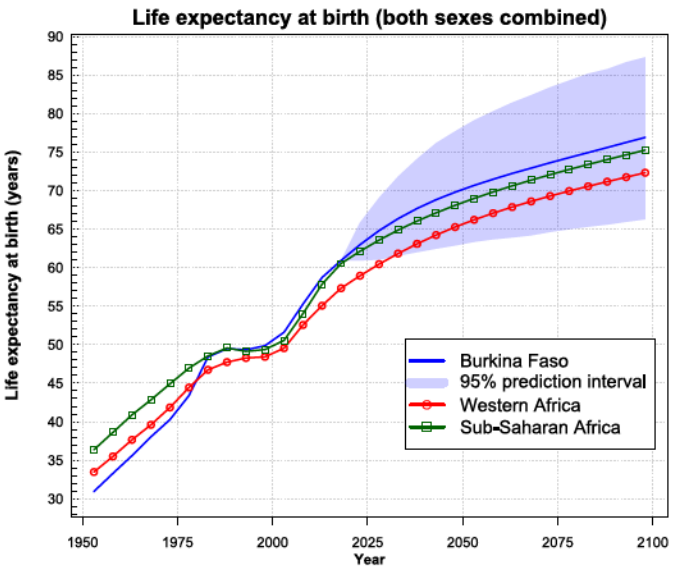












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Burkina Faso

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 284	5 625	8 811	11 608	13 422	15 605	18 111	20 903	27 404	43 432	65 184	83 194
Median age (years) (a)	19.5	18.3	16.3	16.5	16.6	16.7	17.0	17.6	19.0	22.7	28.2	33.8
Population under age 15 (thousands)	1 745	2 435	4 164	5 429	6 241	7 213	8 254	9 275	11 264	15 155	18 143	18 725
Population aged 15-24 (thousands)	832	1 064	1 710	2 363	2 718	3 112	3 610	4 227	5 666	8 412	11 112	12 374
Population aged 25-64 (thousands)	1 622	1 969	2 648	3 495	4 119	4 895	5 811	6 898	9 736	18 084	31 060	41 584
Population aged 65+ (thousands)	86	156	289	321	344	385	436	504	738	1 782	4 870	10 511
Percentage of population under age 15	40.7	43.3	47.3	46.8	46.5	46.2	45.6	44.4	41.1	34.9	27.8	22.5
Percentage of population aged 15-24	19.4	18.9	19.4	20.4	20.3	19.9	19.9	20.2	20.7	19.4	17.1	14.9
Percentage of population aged 25-64	37.9	35.0	30.1	30.1	30.7	31.4	32.1	33.0	35.5	41.6	47.7	50.0
Percentage of population aged 65+	2.0	2.8	3.3	2.8	2.6	2.5	2.4	2.4	2.7	4.1	7.5	12.6
Dependency ratios (per 100)												
Total dependency ratio (b)	164.2	185.6	232.8	232.2	225.9	218.8	211.7	203.1	181.5	140.2	109.9	100.1
Child dependency ratio (c)	158.9	177.7	221.8	223.0	217.5	210.9	204.2	195.7	173.9	130.3	94.2	74.8
Potential support ratio (d)	18.9	12.7	9.2	10.9	12.0	12.7	13.3	13.7	13.2	10.2	6.4	4.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	1.7	2.6	2.8	2.9	3.0	3.0	2.9	2.7	2.1	1.4	0.8
Population doubling time (years) (e)	66	42	27	25	24	23	24	25	26	34	52	93
Mortality												
Crude death rate per 1,000 population	31.9	25.5	17.2	16.2	14.6	11.9	9.6	8.3	6.5	5.3	6.0	7.7
Infant mortality rate (1q0) per 1,000 live births	228	172	110	99	90	78	65	54	38	20	13	10
Under-five mortality (5q0) per 1,000 live births	376	301	212	190	173	135	100	84	58	30	18	13
Life expectancy at birth (years)	30.9	38.0	49.5	49.9	51.6	55.3	58.7	60.9	64.8	69.8	73.6	76.9
Male life expectancy at birth (years)	30.1	37.0	48.3	48.3	50.5	54.6	58.0	60.1	63.8	68.4	71.7	75.0
Female life expectancy at birth (years)	32.0	39.2	50.5	51.3	52.6	55.8	59.3	61.6	65.7	71.2	75.5	78.8
Life expectancy at age 65 (years)	8.1	9.4	11.3	11.1	11.3	11.6	12.0	12.2	12.6	13.6	15.2	17.3
Fertility												
Crude birth rate per 1,000 population	47.2	47.6	47.8	46.7	45.6	43.7	40.8	38.2	34.0	26.5	19.9	15.4
Total fertility (live births per woman)	6.10	6.56	7.07	6.73	6.43	6.08	5.65	5.23	4.48	3.35	2.59	2.17
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.6	29.0	30.1	30.0	29.7	29.5	29.4	29.2	29.1	28.9	29.1	29.5
Births and deaths												
Number of births (thousands)	1 038	1 284	1 976	2 532	2 854	3 173	3 438	3 725	4 365	5 478	6 288	6 295
Number of deaths (thousands)	703	689	709	876	915	865	807	807	831	1 097	1 900	3 122
Births minus deaths (thousands)	335	594	1 267	1 656	1 939	2 308	2 630	2 918	3 534	4 382	4 388	3 172
International migration												
Net number of migrants (thousands)	- 102	- 145	- 184	- 138	- 125	- 125	- 125	- 125	- 125	- 125	- 125	- 125
Net migration rate (per 1,000)	-4.6	-5.4	-4.4	-2.5	-2.0	-1.7	-1.5	-1.3	-1.0	-0.6	-0.4	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Burkina Faso

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1975, 1985, 1996, 2006 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2015; (b) only total population for 1960-1961 ED have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) birth-histories data from the 1993, 1998-1999, 2003 DHS and 2010 DHS-MICS and 2017 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960-1961, 1991 ED and 1976 PES and 1985, 1996, 2006 censuses and 2006 MICS; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2006 Census; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2006 MICS; (f) cohort-completed fertility backdated by the mean age of childbearing from the 1960-1961, 1991 ED and 1976 PES and 1985, 1996, 2006 censuses and 2006 MICS. In addition, the (a) official estimates of age-specific fertility rates through 2006; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1960-1961, 1991 ED and 1976 PES and 1985, 1996 censuses and 2006 MICS; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2003 WHS; (d) cohort-completed fertility backdated by the mean age of childbearing from the 2006 Estimates and 1993, 1998-1999, 2003 DHS and 2003 WHS and 2010 DHS-MICS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1993, 1998-1999, 2003 DHS and 2010 DHS-MICS and 2015 EMC-MDS and 2017 MIS; (b) indirect estimates from data on children ever born and surviving from the 1960-1961, 1991 ED and 1975, 1985, 1996, 2006 censuses and 1976 Lobi-Dagara survey and 1976 PES and 2006 MICS and 2014 MIS; (c) recent household deaths from the 1960-1961, 1991 ED and 1975, 1985, 1996, 2006 censuses and 2008 GFFS; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD South model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1960-1961, 1991 ED and 1975, 1985, 1996, 2006 censuses and 2008 GFFS; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 1998-1999, 2003 DHS and 2010 DHS-MICS; (e) maternal orphanhood from the 1993, 2003 DHS and 2006 Census and 2006 MICS and 2010 DHS-MICS; (f) paternal orphanhood from the 2003 DHS and 2006 Census and 2010 DHS-MICS; (g) intercensal survivorship from successive census age distributions; (h) International estimates considered up to 2017. In addition, the (a) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 2007 Estimates; (d) maternal orphanhood from the 2007 Estimates; (e) paternal orphanhood from the 2007 Estimates; (f) indirect estimates of adult mortality based on widowhood data from the 2007 Estimates and 2003 DHS; (g) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

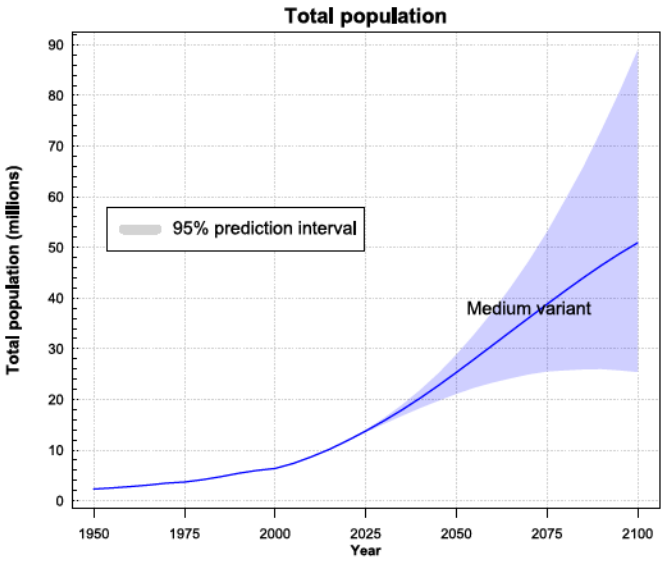
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

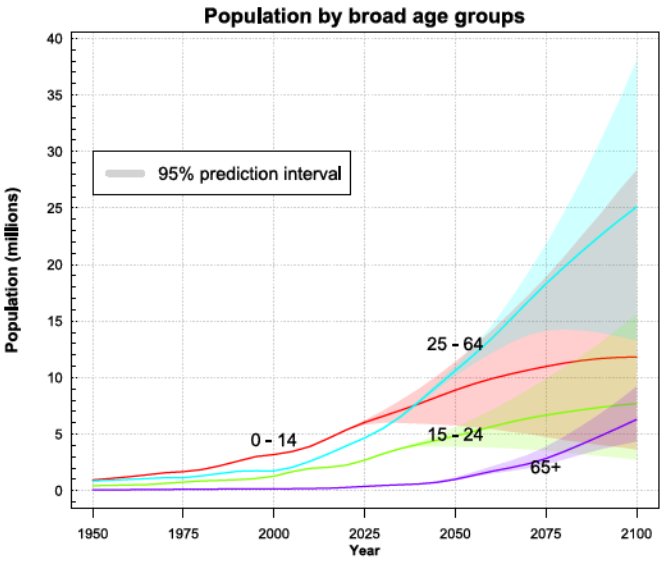
Burundi

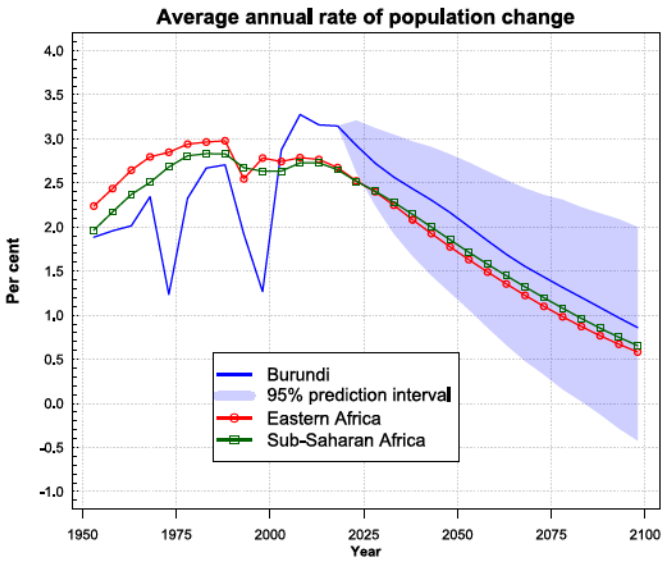
	2019
Total population (millions)	11.5
Percentage of population under age 15	45.4
Percentage of population aged 15-24	19.1
Percentage of population aged 25-64	33.2
Percentage of population aged 65+	2.3
Potential support ratio (persons 25-64 per 65+)	14.4
Annual rate of population change (percentage)	3.1
Crude birth rate per 1,000 population	38.4
Total fertility (live births per woman)	5.32
Crude death rate per 1,000 population	7.8
Infant mortality (1q0) per 1,000 live births	40
Under-five mortality (5q0) per 1,000 live births	59
Life expectancy at birth (years)	61.6
Life Expectancy at age 65 (years)	13.4

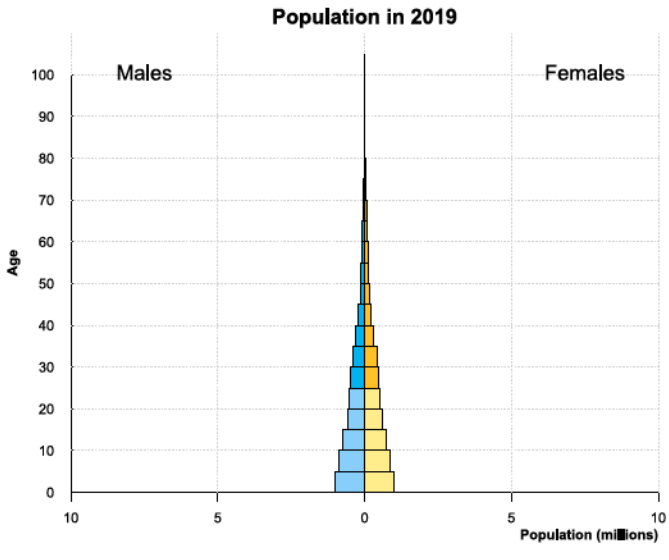


Map Sources: UNGIS, IGN.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in July 2019.



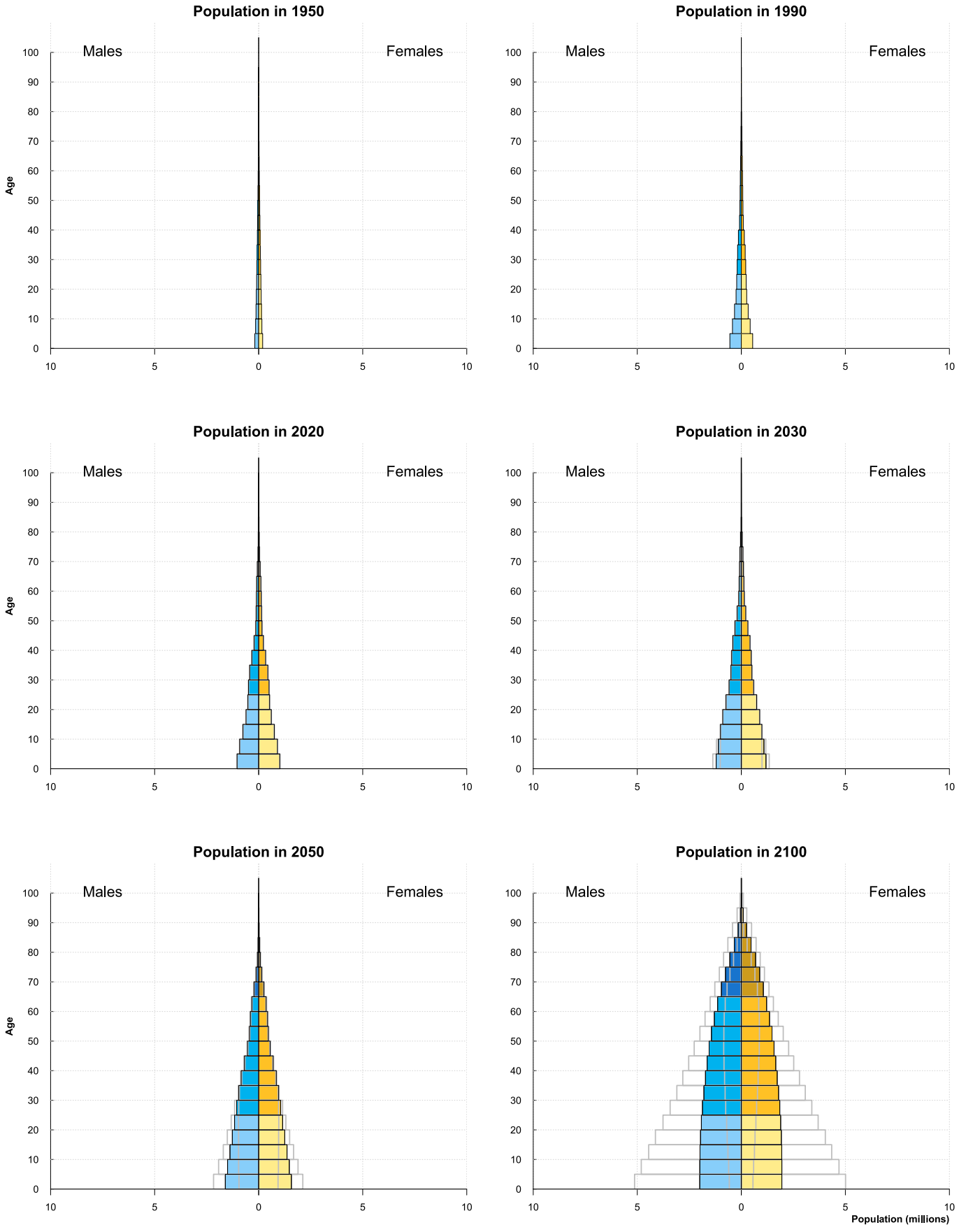






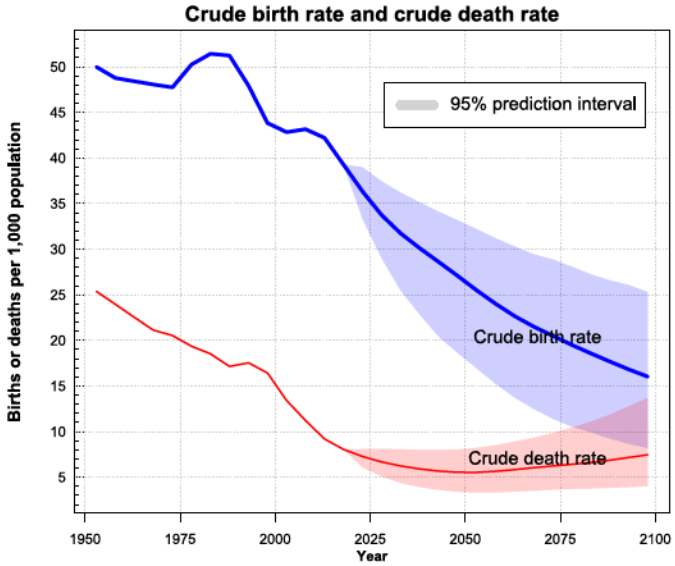
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

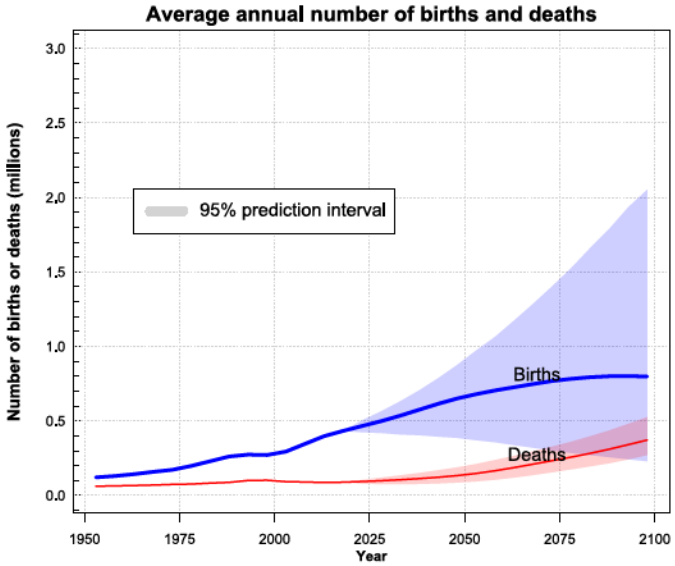
Burundi

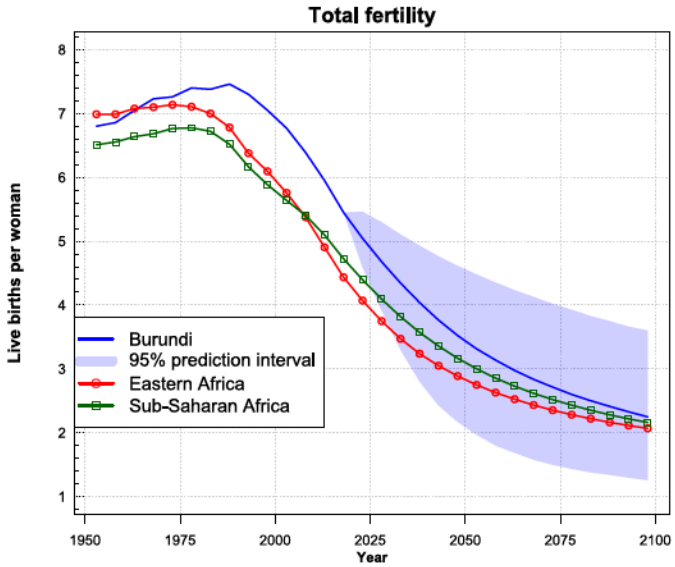


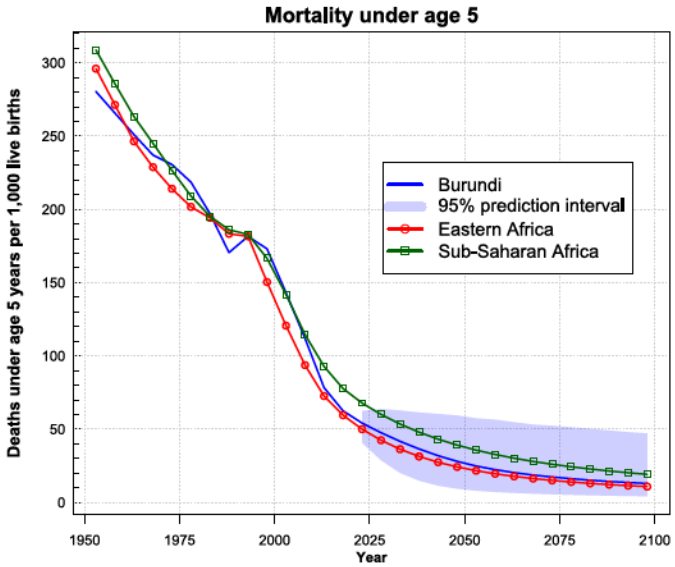
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

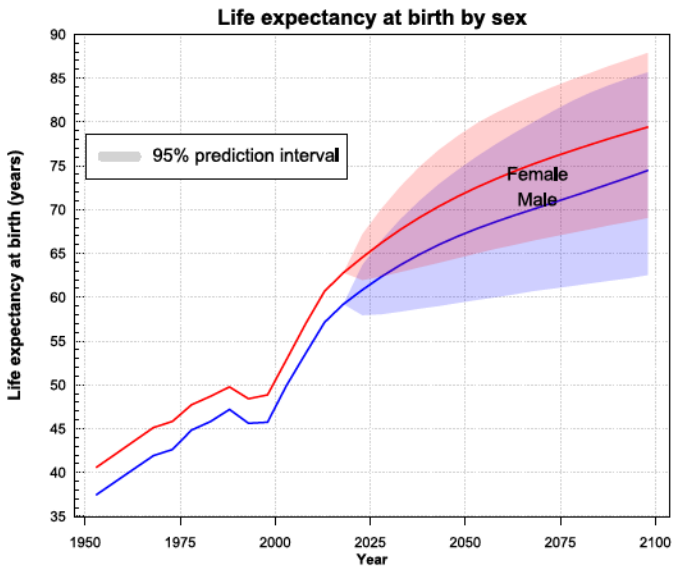
Burundi

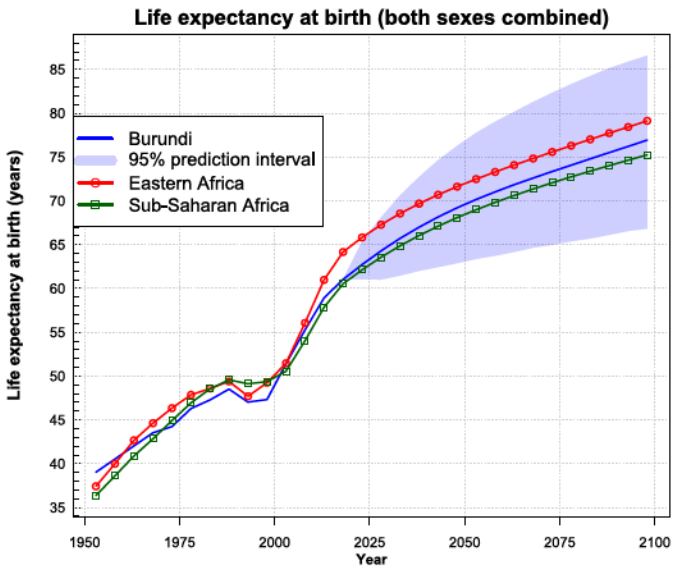












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Burundi

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 309	3 479	5 439	6 379	7 365	8 676	10 160	11 891	15 773	25 325	38 791	50 904
Median age (years) (a)	19.5	17.1	16.1	15.0	16.2	17.0	17.2	17.3	18.7	22.7	27.8	33.1
Population under age 15 (thousands)	944	1 583	2 606	3 194	3 460	3 916	4 625	5 381	6 577	8 887	10 985	11 821
Population aged 15-24 (thousands)	439	646	968	1 281	1 678	1 968	2 065	2 260	3 250	4 831	6 679	7 697
Population aged 25-64 (thousands)	851	1 146	1 715	1 744	2 059	2 604	3 257	3 967	5 491	10 609	18 288	25 092
Population aged 65+ (thousands)	75	104	150	159	168	187	213	283	455	999	2 839	6 294
Percentage of population under age 15	40.9	45.5	47.9	50.1	47.0	45.1	45.5	45.3	41.7	35.1	28.3	23.2
Percentage of population aged 15-24	19.0	18.6	17.8	20.1	22.8	22.7	20.3	19.0	20.6	19.1	17.2	15.1
Percentage of population aged 25-64	36.9	33.0	31.5	27.4	28.0	30.0	32.1	33.4	34.8	41.9	47.2	49.3
Percentage of population aged 65+	3.2	3.0	2.8	2.5	2.3	2.2	2.1	2.4	2.9	3.9	7.3	12.4
Dependency ratios (per 100)												
Total dependency ratio (b)	171.3	203.5	217.1	265.7	257.7	233.2	212.0	199.7	187.3	138.7	112.1	102.9
Child dependency ratio (c)	162.5	194.4	208.4	256.5	249.5	226.0	205.4	192.6	179.0	129.3	96.6	77.8
Potential support ratio (d)	11.4	11.1	11.4	11.0	12.3	13.9	15.3	14.0	12.1	10.6	6.4	4.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.3	2.7	1.3	2.9	3.3	3.2	3.2	2.7	2.2	1.4	0.9
Population doubling time (years) (e)	37	30	26	55	24	22	22	22	26	32	49	81
Mortality												
Crude death rate per 1,000 population	25.4	21.1	17.1	16.4	13.4	11.2	9.2	8.0	6.7	5.5	6.2	7.5
Infant mortality rate (1q0) per 1,000 live births	166	140	104	103	88	70	52	42	32	19	13	10
Under-five mortality (5q0) per 1,000 live births	280	237	171	173	143	112	78	63	48	28	17	13
Life expectancy at birth (years)	39.0	43.5	48.5	47.3	51.4	55.3	58.9	61.0	64.3	69.2	73.3	76.9
Male life expectancy at birth (years)	37.5	41.9	47.2	45.7	49.9	53.6	57.1	59.2	62.4	66.9	70.8	74.5
Female life expectancy at birth (years)	40.6	45.1	49.8	48.9	52.9	57.0	60.7	62.8	66.2	71.5	76.0	79.4
Life expectancy at age 65 (years)	10.4	11.2	11.0	10.8	11.4	12.9	13.2	13.3	13.7	14.5	16.0	17.9
Fertility												
Crude birth rate per 1,000 population	50.0	48.1	51.2	43.8	42.8	43.2	42.2	39.3	33.7	27.1	20.5	16.0
Total fertility (live births per woman)	6.80	7.23	7.46	7.05	6.77	6.39	5.95	5.45	4.68	3.52	2.71	2.25
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	30.9	30.9	31.1	31.0	31.0	31.1	31.1	31.1	31.1	31.0	31.0	30.9
Births and deaths												
Number of births (thousands)	605	790	1 305	1 355	1 472	1 730	1 987	2 164	2 492	3 252	3 840	3 991
Number of deaths (thousands)	307	347	437	508	461	450	433	443	493	665	1 166	1 858
Births minus deaths (thousands)	298	443	868	847	1 011	1 281	1 554	1 721	1 999	2 587	2 674	2 133
International migration												
Net number of migrants (thousands)	- 70	- 58	- 180	- 455	- 25	30	- 70	10	10	10	10	10
Net migration rate (per 1,000)	-5.8	-3.5	-7.1	-14.7	-0.7	0.8	-1.5	0.2	0.1	0.1	0.1	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Burundi

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1965 PS and 1979, 1990, 2008 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) birth-histories data from the 1987, 2010, 2016 DHS and 2002 Survey and 2012 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1965 PS and 1980-1981 PES and 1990, 2008 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1970-1971 DS and 2008 Census; (e) indirect estimates obtained from the application of the reverse survival method to the 1979, 1990, 2008 censuses and 2000 MICS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2005 MICS; (g) cohort-completed fertility backdated by the mean age of childbearing from the 1987 DHS and 2008 Census.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2008; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1987, 2010, 2016 DHS and 2002 Survey and 2012 MIS; (c) indirect estimates from data on children ever born and surviving from the 1970-1971 DS and 1979, 1990, 2008 censuses and 1980-1981 PES and 1998-1999 EP and 2000, 2005 MICS; (d) recent household deaths from the 1965 PS and 1970-1971 DS and 1979, 2008 censuses and 2002 Survey; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) siblings deaths from the 2010, 2016 DHS; (b) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships; (c) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1965 PS and 1970-1971 DS and 2008 Census have been considered.

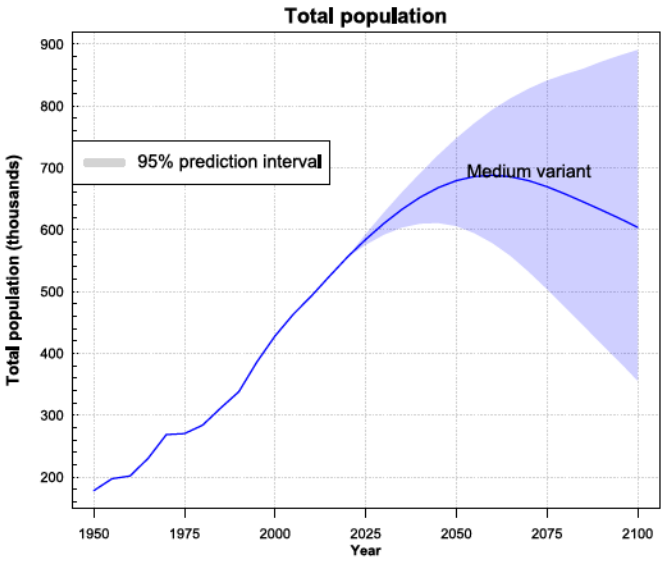
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

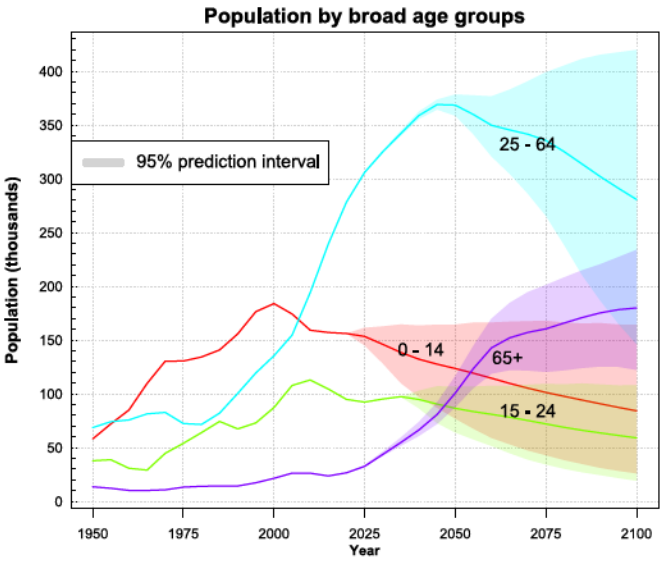
Cabo Verde

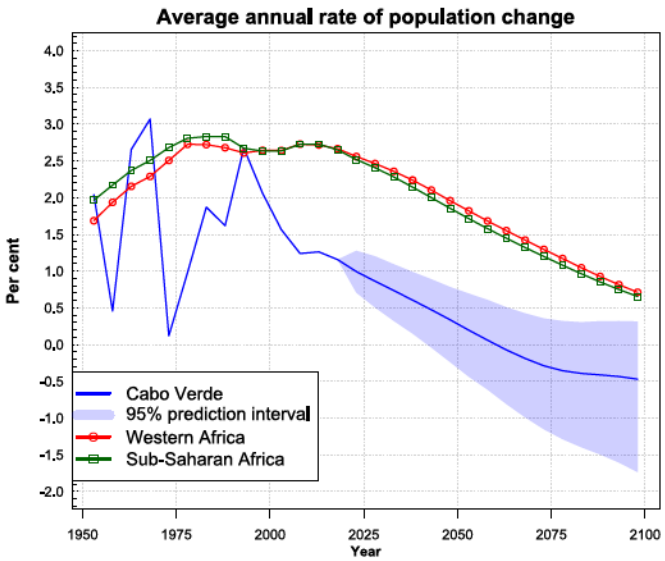
	2019
Total population (thousands)	549.9
Percentage of population under age 15	28.4
Percentage of population aged 15-24	17.5
Percentage of population aged 25-64	49.4
Percentage of population aged 65+	4.7
Potential support ratio (persons 25-64 per 65+)	10.5
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	19.1
Total fertility (live births per woman)	2.24
Crude death rate per 1,000 population	5.6
Infant mortality (1q0) per 1,000 live births	16
Under-five mortality (5q0) per 1,000 live births	19
Life expectancy at birth (years)	73.0
Life Expectancy at age 65 (years)	15.2

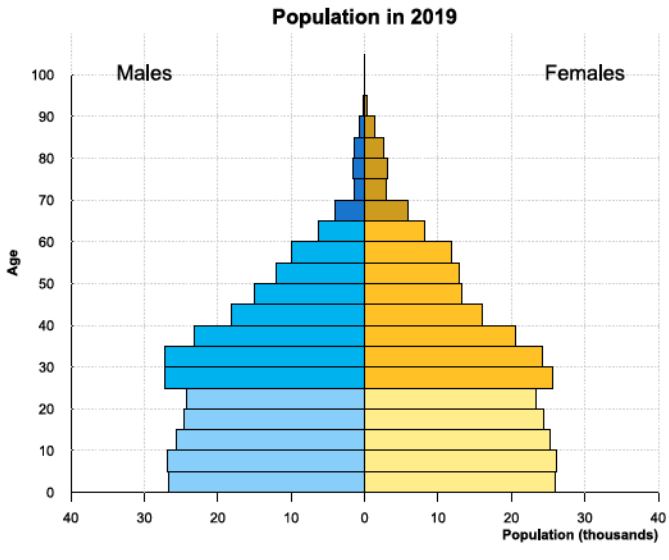


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



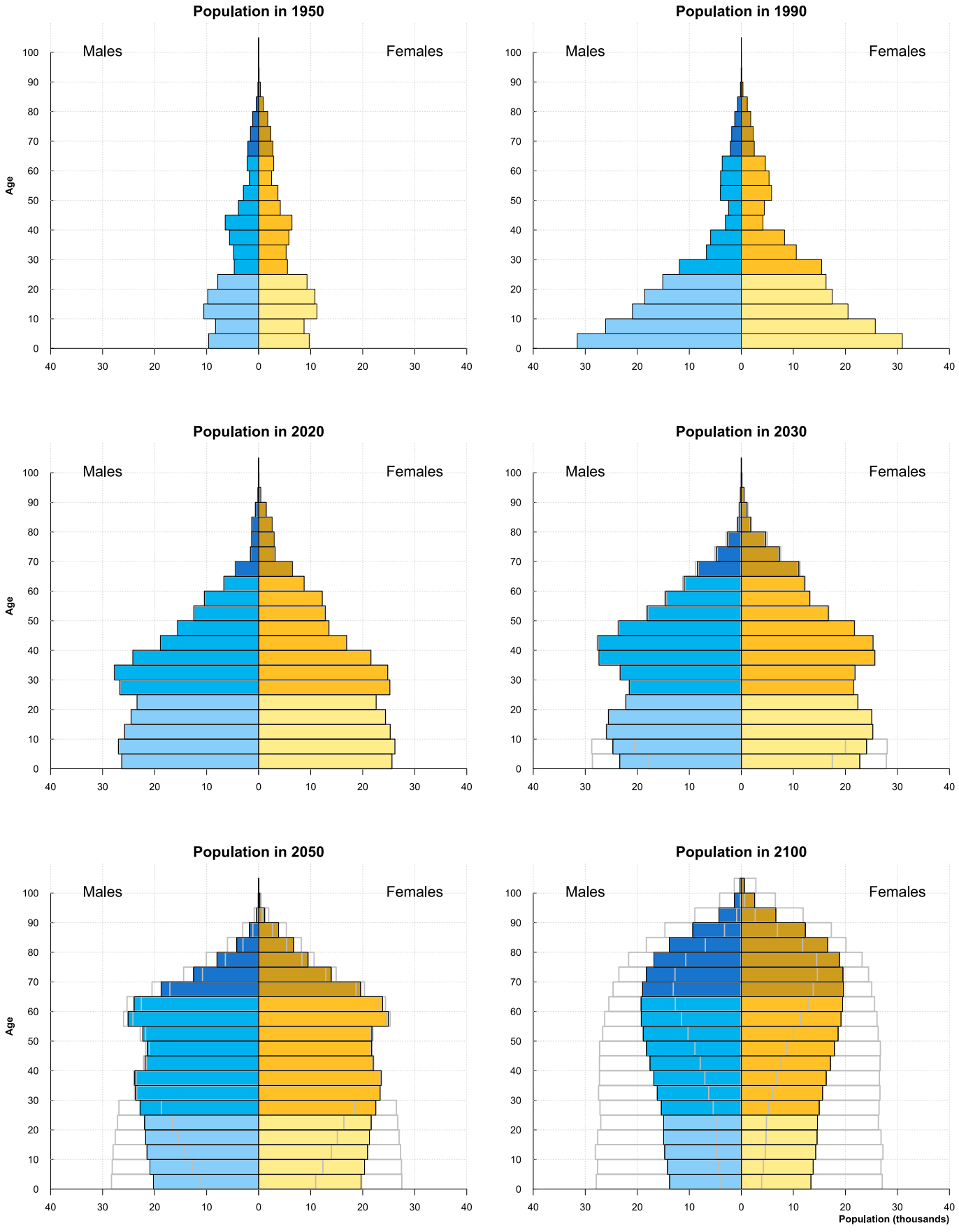






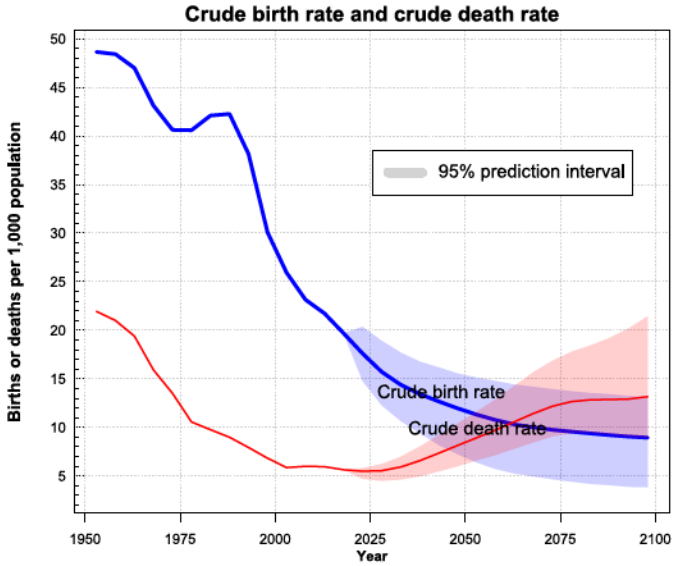
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

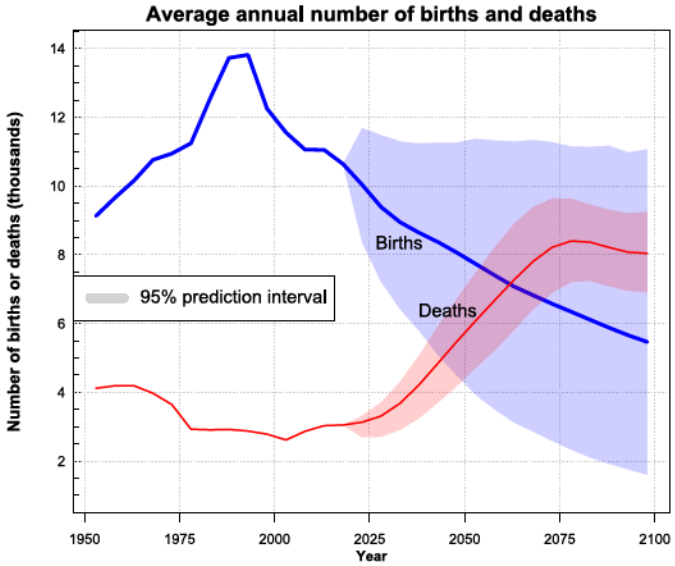
Cabo Verde

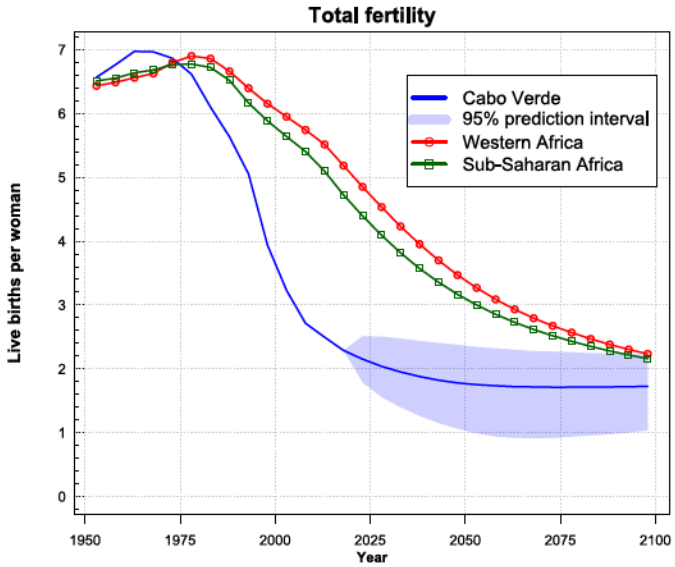


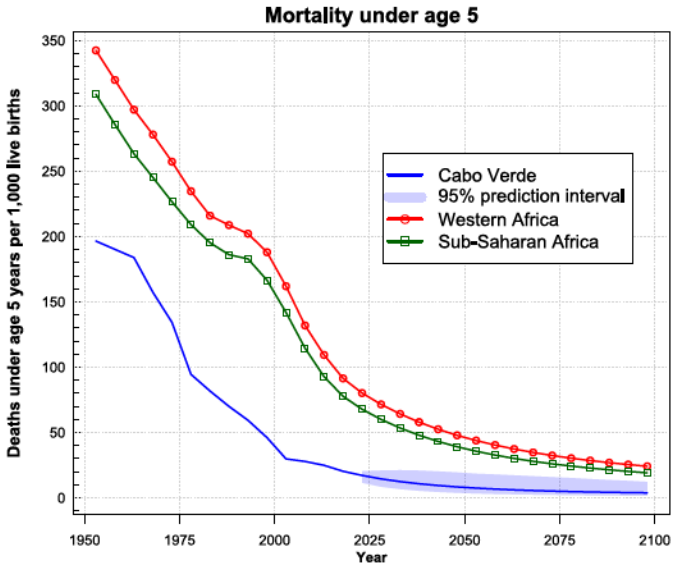
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

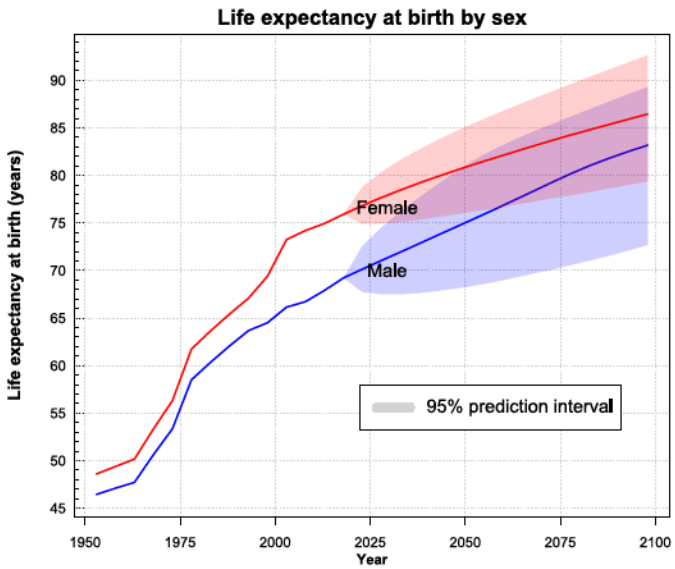
Cabo Verde

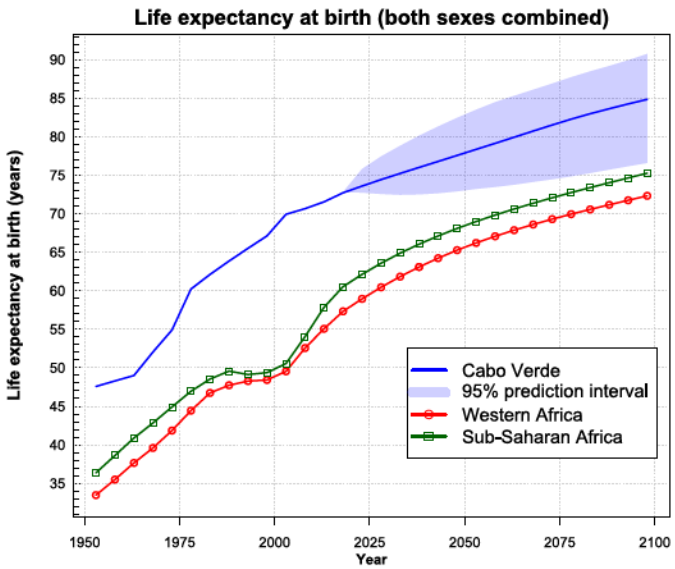












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Cabo Verde

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	178	269	338	428	463	493	525	556	610	679	670	604
Median age (years) (a)	23.0	15.7	16.8	18.0	19.8	22.6	25.1	27.6	32.3	38.9	45.3	49.0
Population under age 15 (thousands)	58	130	156	184	174	159	157	156	146	124	101	84
Population aged 15-24 (thousands)	38	45	67	87	108	113	104	95	95	87	72	59
Population aged 25-64 (thousands)	69	83	100	135	155	194	239	278	325	369	336	281
Population aged 65+ (thousands)	14	11	14	21	26	26	24	27	44	101	160	180
Percentage of population under age 15	32.6	48.5	46.1	43.0	37.6	32.3	29.9	28.1	24.0	18.2	15.1	14.0
Percentage of population aged 15-24	21.2	16.7	20.0	20.4	23.3	22.9	19.9	17.1	15.6	12.7	10.8	9.8
Percentage of population aged 25-64	38.6	30.8	29.7	31.6	33.4	39.4	45.6	50.1	53.3	54.2	50.1	46.5
Percentage of population aged 65+	7.6	4.0	4.2	5.0	5.7	5.3	4.5	4.8	7.2	14.8	24.0	29.8
Dependency ratios (per 100)												
Total dependency ratio (b)	159.4	224.7	236.5	216.1	199.4	153.6	119.1	99.7	87.7	84.4	99.5	115.1
Child dependency ratio (c)	139.7	211.6	222.3	200.3	182.4	140.1	109.2	90.2	74.2	57.0	51.7	51.0
Potential support ratio (d)	5.1	7.7	7.0	6.3	5.9	7.4	10.1	10.5	7.4	3.7	2.1	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	3.1	1.6	2.1	1.6	1.2	1.3	1.2	0.9	0.3	-0.3	-0.5
Population doubling time (years) (e)	34	23	43	34	45	56	55	60	81	—	—	—
Mortality												
Crude death rate per 1,000 population	21.9	15.9	9.0	6.8	5.9	6.0	6.0	5.6	5.5	8.1	12.2	13.2
Infant mortality rate (1q0) per 1,000 live births	131	109	54	37	24	23	21	17	12	7	4	3
Under-five mortality (5q0) per 1,000 live births	197	157	70	46	30	28	25	20	15	8	5	4
Life expectancy at birth (years)	47.6	52.0	63.8	67.1	69.9	70.7	71.5	72.7	74.4	77.6	81.5	84.8
Male life expectancy at birth (years)	46.5	50.6	62.1	64.5	66.2	66.7	67.9	69.2	71.1	74.7	79.3	83.2
Female life expectancy at birth (years)	48.6	53.3	65.4	69.4	73.3	74.2	75.0	75.9	77.7	80.6	83.7	86.5
Life expectancy at age 65 (years)	11.3	11.6	12.8	13.3	14.0	14.3	14.6	15.0	15.8	17.4	19.9	22.2
Fertility												
Crude birth rate per 1,000 population	48.6	43.1	42.3	30.1	25.9	23.1	21.7	19.7	15.7	12.0	9.8	8.9
Total fertility (live births per woman)	6.57	6.97	5.63	3.94	3.23	2.71	2.50	2.29	2.04	1.78	1.71	1.73
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	30.5	30.5	29.6	28.6	28.1	27.7	27.6	27.4	27.2	27.6	29.0	31.0
Births and deaths												
Number of births (thousands)	46	54	69	61	58	55	55	53	47	40	33	27
Number of deaths (thousands)	21	20	15	14	13	14	15	15	17	27	41	40
Births minus deaths (thousands)	25	34	54	47	45	41	40	38	30	13	- 8	- 13
International migration												
Net number of migrants (thousands)	- 6	4	- 28	- 5	- 10	- 11	- 8	- 7	- 5	- 1	- 1	- 1
Net migration rate (per 1,000)	-6.3	3.4	-17.1	-2.7	-4.4	-4.8	-3.2	-2.5	-1.6	-0.4	-0.4	-0.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Cabo Verde

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2014; (c) birth-histories data from the 1998, 2005 DHS-RHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1980, 1990, 2000, 2010 censuses. In addition, the (a) official estimates of age-specific fertility rates through 1990; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1980, 1990, 2000, 2010 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1998, 2005 DHS-RHS; (c) indirect estimates from data on children ever born and surviving from the 1960, 1970, 1980, 2000, 2010 censuses; (d) International estimates used up to 2017. In addition, the (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2007; (c) recent household deaths from the 2000, 2010 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 1990; (c) International estimates used up to 2017; (d) estimates using LogQuad model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2010 have been considered.

Adult and Old Age Mortality: Estimates derived from: deaths by age and sex available from Register through 2012. In addition, the (a) recent household deaths data by age and sex from the 1970, 1980, 2000, 2010 censuses; (b) maternal orphanhood from the 2005 DHS-RHS and 2010 Census; (c) paternal orphanhood from the 2010 Census have been considered.

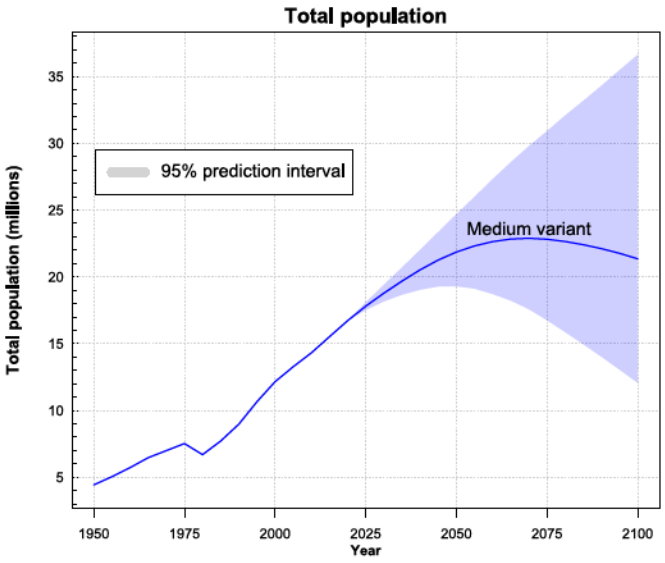
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

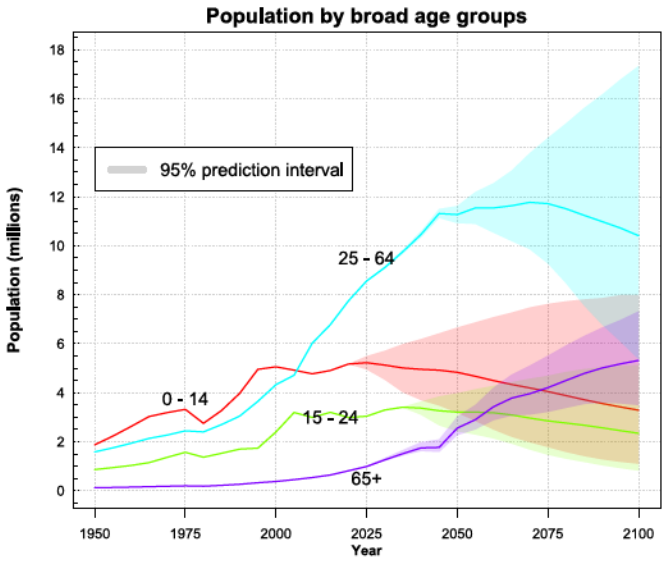
Cambodia

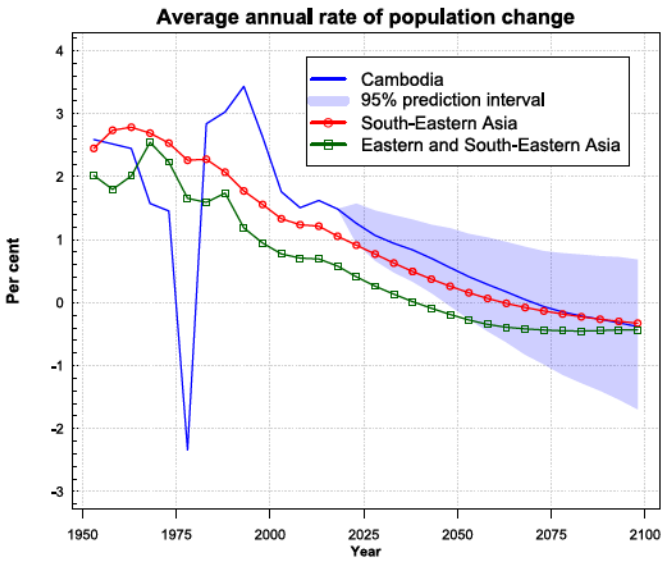
	2019
Total population (millions)	16.5
Percentage of population under age 15	31.1
Percentage of population aged 15-24	18.3
Percentage of population aged 25-64	45.8
Percentage of population aged 65+	4.7
Potential support ratio (persons 25-64 per 65+)	9.7
Annual rate of population change (percentage)	1.4
Crude birth rate per 1,000 population	22.0
Total fertility (live births per woman)	2.48
Crude death rate per 1,000 population	6.0
Infant mortality (1q0) per 1,000 live births	22
Under-five mortality (5q0) per 1,000 live births	26
Life expectancy at birth (years)	69.8
Life Expectancy at age 65 (years)	14.1

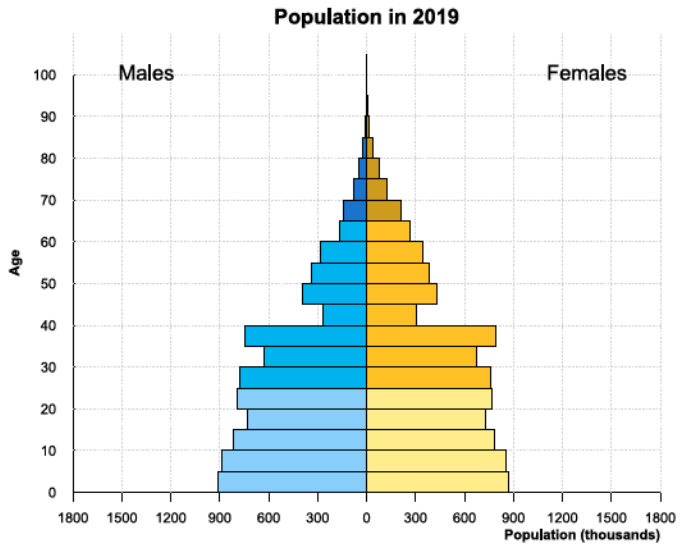


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



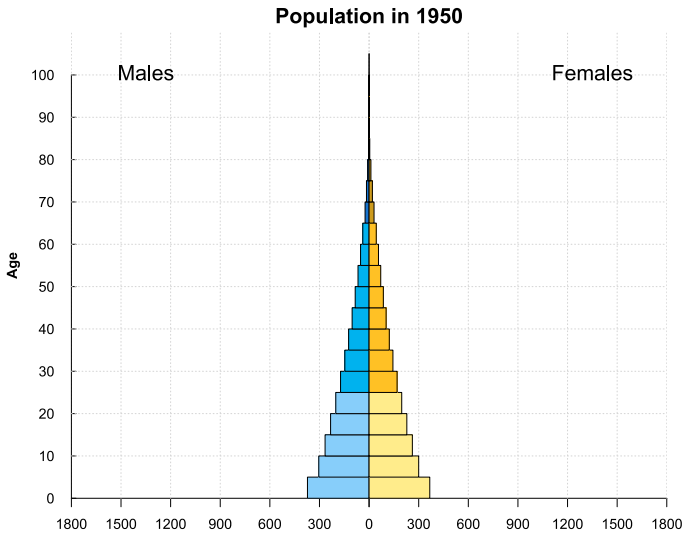


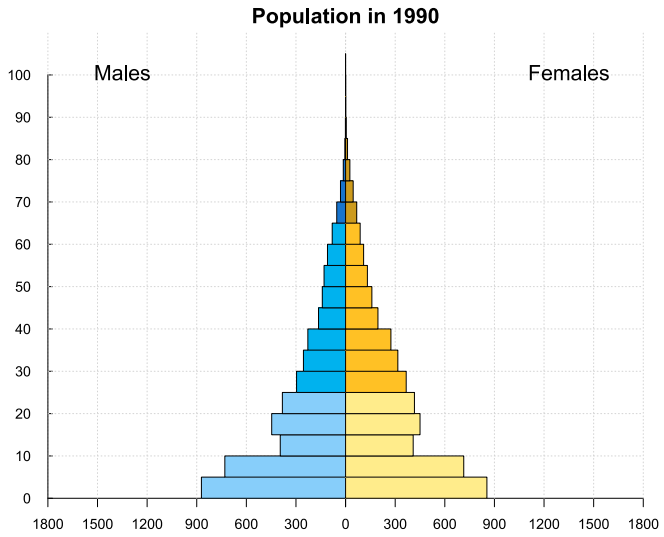


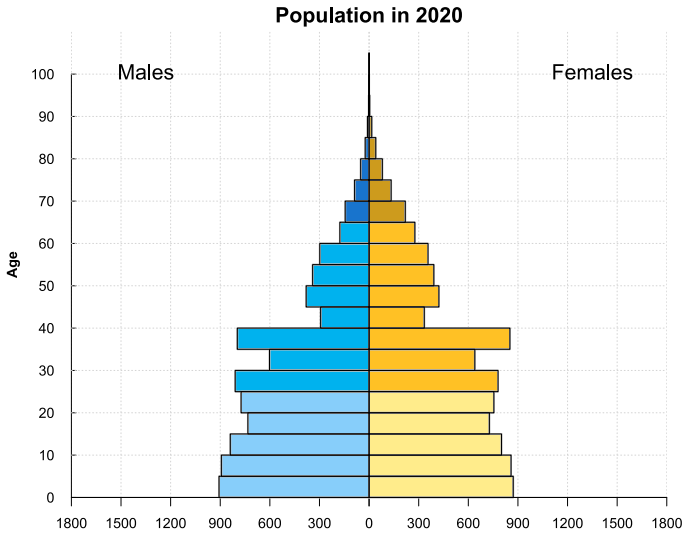


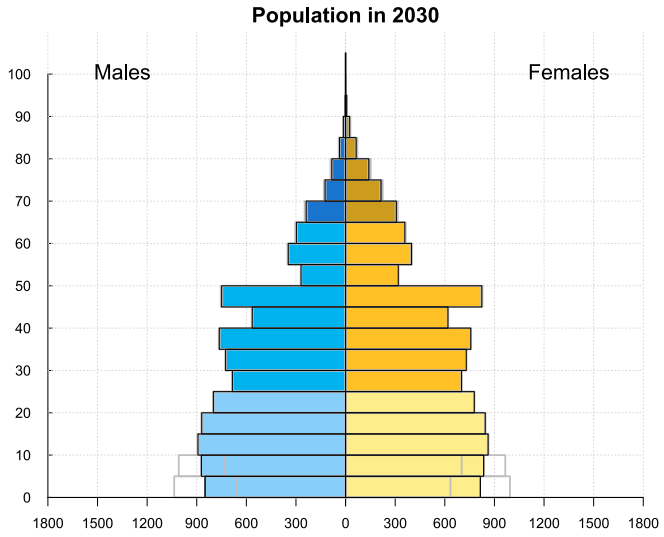
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

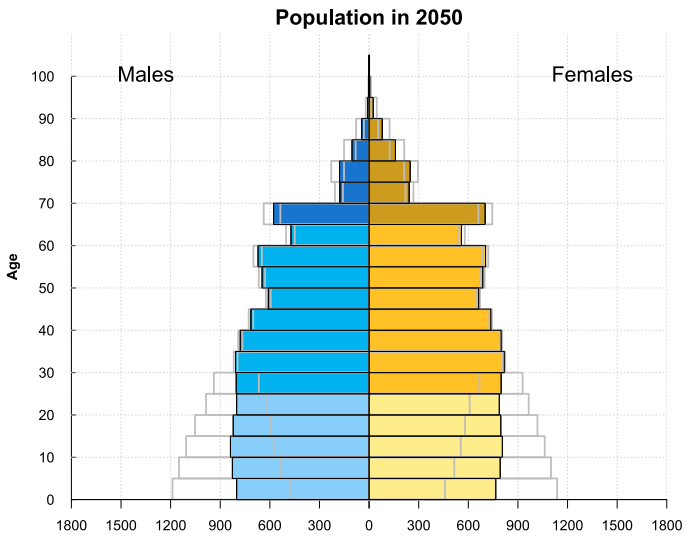
Cambodia

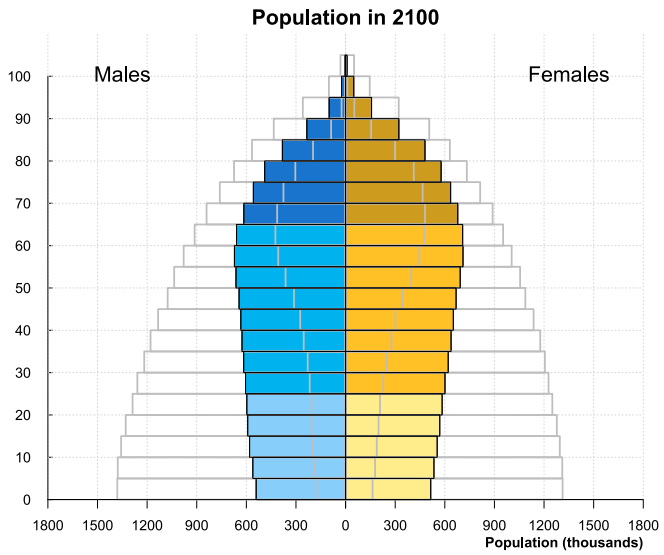






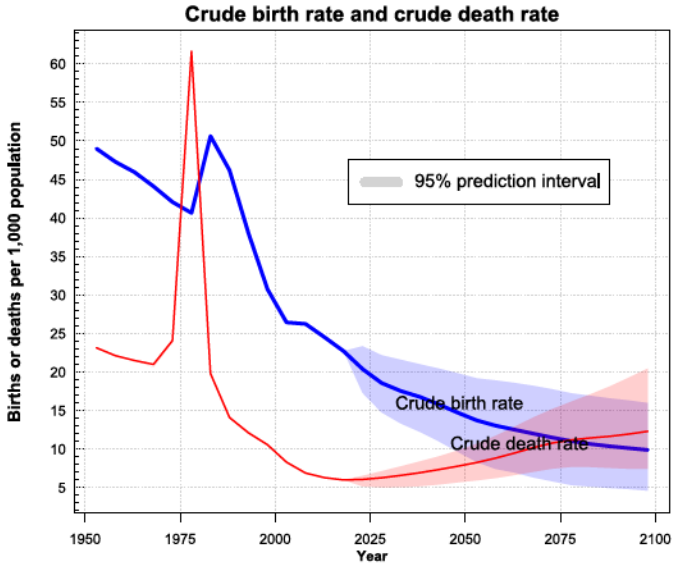


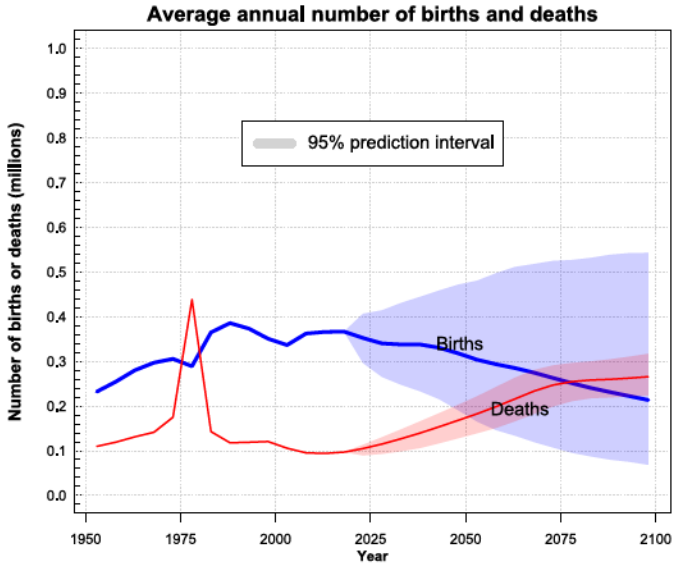


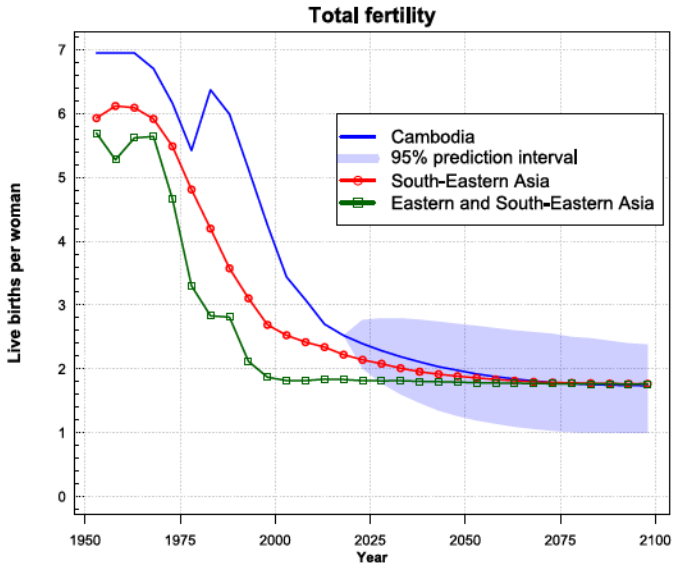


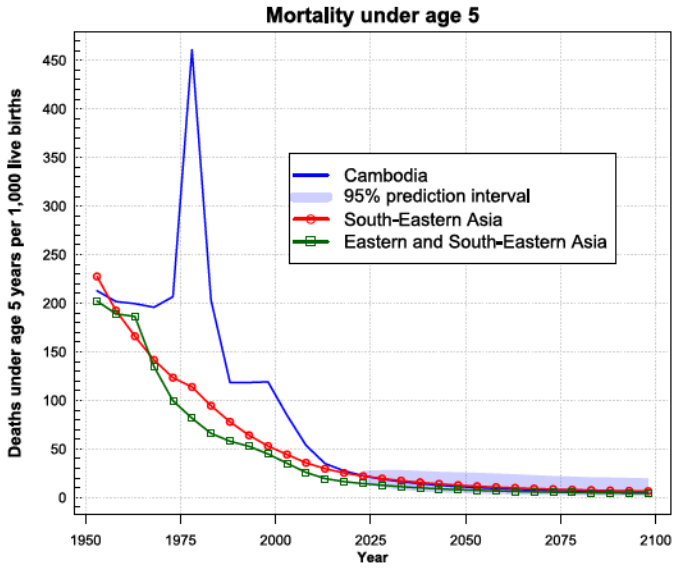
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

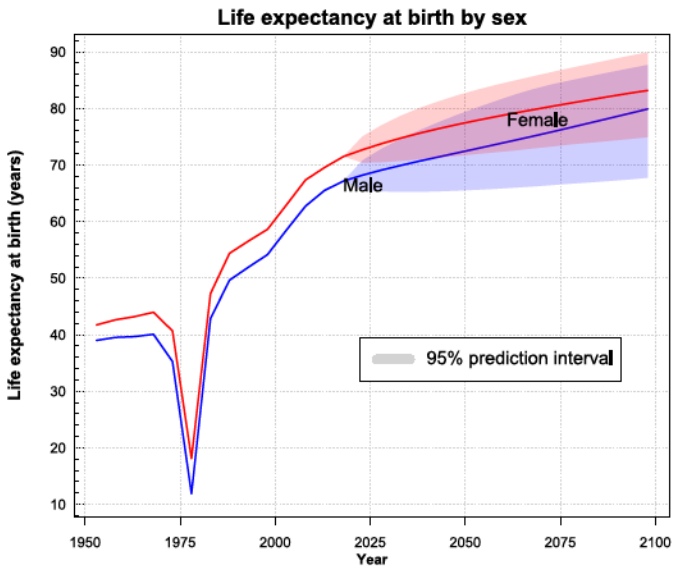
Cambodia

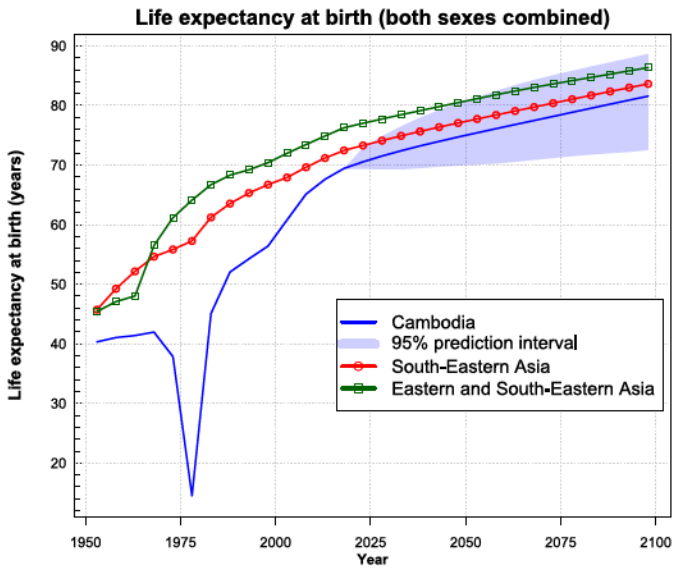












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Cambodia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 433	6 997	8 976	12 155	13 273	14 312	15 521	16 719	18 781	21 861	22 817	21 355
Median age (years) (a)	18.7	17.0	17.9	18.1	20.4	22.7	24.0	25.6	28.5	34.0	40.2	45.2
Population under age 15 (thousands)	1 871	3 187	3 975	5 056	4 920	4 770	4 905	5 170	5 127	4 830	4 046	3 285
Population aged 15-24 (thousands)	860	1 361	1 695	2 399	3 191	2 989	3 198	2 989	3 292	3 206	2 849	2 342
Population aged 25-64 (thousands)	1 582	2 270	3 045	4 327	4 713	6 019	6 779	7 749	9 106	11 271	11 718	10 410
Population aged 65+ (thousands)	120	179	260	374	450	534	639	811	1 256	2 553	4 205	5 317
Percentage of population under age 15	42.2	45.5	44.3	41.6	37.1	33.3	31.6	30.9	27.3	22.1	17.7	15.4
Percentage of population aged 15-24	19.4	19.5	18.9	19.7	24.0	20.9	20.6	17.9	17.5	14.7	12.5	11.0
Percentage of population aged 25-64	35.7	32.4	33.9	35.6	35.5	42.1	43.7	46.4	48.5	51.6	51.4	48.8
Percentage of population aged 65+	2.7	2.6	2.9	3.1	3.4	3.7	4.1	4.9	6.7	11.7	18.4	24.9
Dependency ratios (per 100)												
Total dependency ratio (b)	180.3	208.3	194.8	181.0	181.6	137.8	129.0	115.8	106.3	94.0	94.7	105.1
Child dependency ratio (c)	172.7	200.4	186.2	172.3	172.1	128.9	119.5	105.3	92.5	71.3	58.8	54.1
Potential support ratio (d)	13.2	12.7	11.7	11.6	10.5	11.3	10.6	9.6	7.3	4.4	2.8	2.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	1.6	3.0	2.6	1.8	1.5	1.6	1.5	1.1	0.6	-0.1	-0.4
Population doubling time (years) (e)	27	44	23	27	40	46	43	47	65	125	—	—
Mortality												
Crude death rate per 1,000 population	23.2	21.0	14.1	10.6	8.3	6.9	6.3	6.0	6.3	7.8	10.8	12.3
Infant mortality rate (1q0) per 1,000 live births	142	132	86	86	66	45	30	24	16	9	6	4
Under-five mortality (5q0) per 1,000 live births	213	196	118	119	85	54	35	28	19	11	7	5
Life expectancy at birth (years)	40.3	42.0	52.0	56.4	60.8	65.1	67.6	69.4	71.5	74.7	78.2	81.6
Male life expectancy at birth (years)	39.0	40.1	49.6	54.2	58.5	62.7	65.5	67.2	69.1	72.2	75.9	79.9
Female life expectancy at birth (years)	41.7	44.0	54.4	58.6	63.0	67.4	69.6	71.5	73.8	77.2	80.4	83.2
Life expectancy at age 65 (years)	9.9	10.7	11.7	12.1	12.6	13.2	13.6	14.0	14.6	16.1	18.1	20.4
Fertility												
Crude birth rate per 1,000 population	49.0	44.1	46.2	30.8	26.5	26.3	24.5	22.7	18.6	14.7	11.5	9.9
Total fertility (live births per woman)	6.95	6.70	5.99	4.25	3.44	3.08	2.70	2.52	2.29	1.98	1.79	1.74
Sex ratio at birth (males per 100 females)	104	104	104	104	103	106	105	105	105	105	105	105
Mean age of childbearing (years)	30.0	30.0	30.0	29.8	29.2	28.5	27.6	27.0	26.1	25.3	25.7	27.3
Births and deaths												
Number of births (thousands)	1 161	1 485	1 928	1 753	1 681	1 811	1 829	1 832	1 700	1 589	1 313	1 067
Number of deaths (thousands)	549	707	589	603	528	476	470	484	575	840	1 235	1 328
Births minus deaths (thousands)	613	778	1 339	1 151	1 153	1 335	1 359	1 348	1 125	750	78	- 261
International migration												
Net number of migrants (thousands)	0	- 248	- 78	349	- 35	- 296	- 150	- 150	- 150	- 150	- 150	- 150
Net migration rate (per 1,000)	0.0	-7.4	-1.9	6.1	-0.6	-4.3	-2.0	-1.9	-1.6	-1.4	-1.3	-1.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Cambodia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1962, 1998, 2008 censuses; (b) adjusted censuses for underenumeration; (c) 2004, 2013 ICPS survey estimates; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2015; (b) only total population for 1996 Survey have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1998 DHS-NS and 2000, 2005, 2010, 2014 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1962, 1998, 2008 censuses and 1995 KAP and 1996 Survey and 2004 ICPS; (c) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2013 ICPS; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1998, 2008 censuses and 2003-2004 SES and 2004 ICPS; (e) cohort-completed fertility backdated by the mean age of childbearing from the 1996 Survey and 1998, 2008 censuses and 1998 DHS-NS and 2000, 2005, 2010, 2014 DHS and 2013 ICPS. In addition, the (a) official estimates of age-specific fertility rates through 2008; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2013 ICPS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 1959; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1998 DHS-NS and 2000, 2005, 2010, 2014 DHS; (d) indirect estimates from data on children ever born and surviving from the 1962, 1998, 2008 censuses and 1996 Survey and 1999 RAMOS and 2003-2004 SES and 2004 ICPS; (e) recent household deaths from the 1959, 1996 Survey and 1996 SES and 2004 ICPS and 2008 Census; (f) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1959 Survey and 1997 SES and 2004 ICPS and 2008 Census; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 2000, 2005, 2010, 2014 DHS. In addition, the (a) deaths by age and sex available from Estimates through 2007 and ICPS through 2013; (b) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

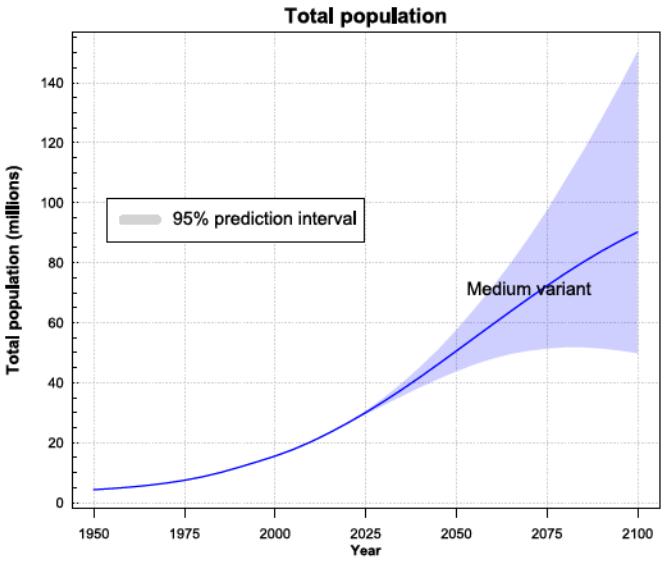
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

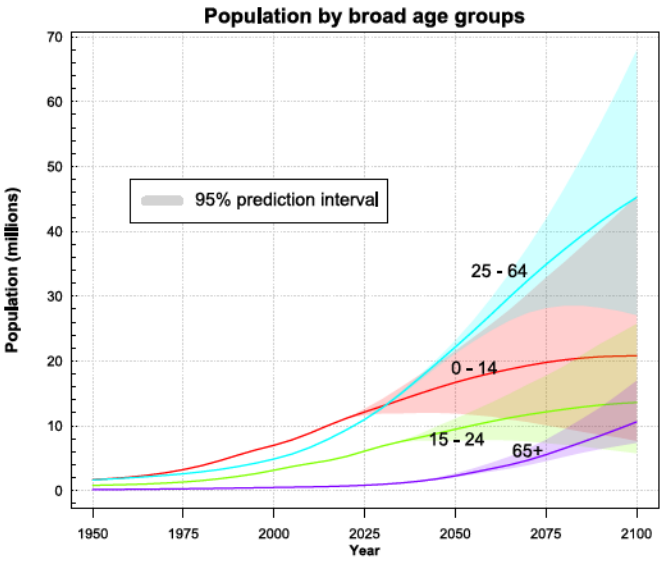
Cameroon

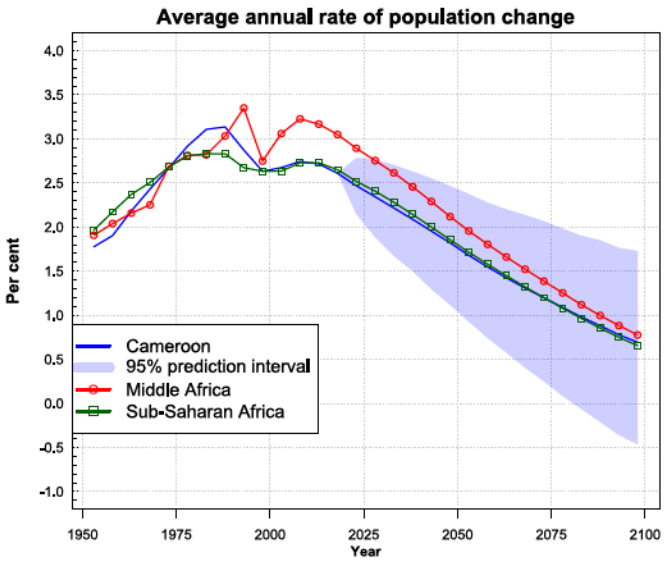
	2019
Total population (millions)	25.9
Percentage of population under age 15	42.4
Percentage of population aged 15-24	19.8
Percentage of population aged 25-64	35.1
Percentage of population aged 65+	2.7
Potential support ratio (persons 25-64 per 65+)	12.9
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	34.9
Total fertility (live births per woman)	4.51
Crude death rate per 1,000 population	9.1
Infant mortality (1q0) per 1,000 live births	59
Under-five mortality (5q0) per 1,000 live births	85
Life expectancy at birth (years)	59.3
Life Expectancy at age 65 (years)	12.1

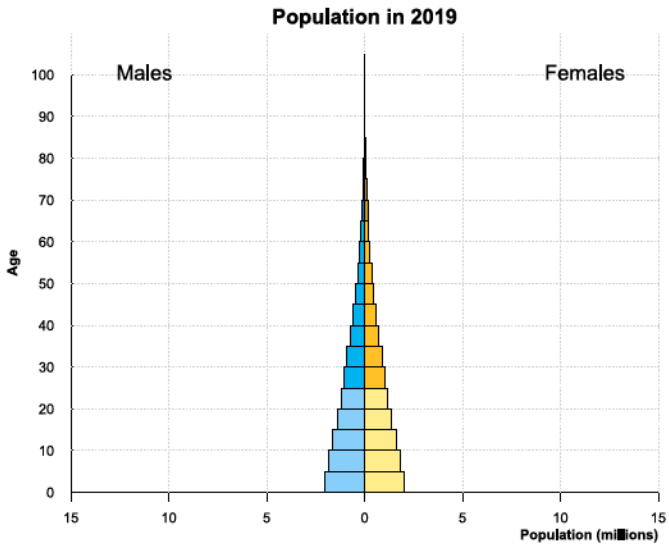


Map Sources: UNCS, OCHA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2011.



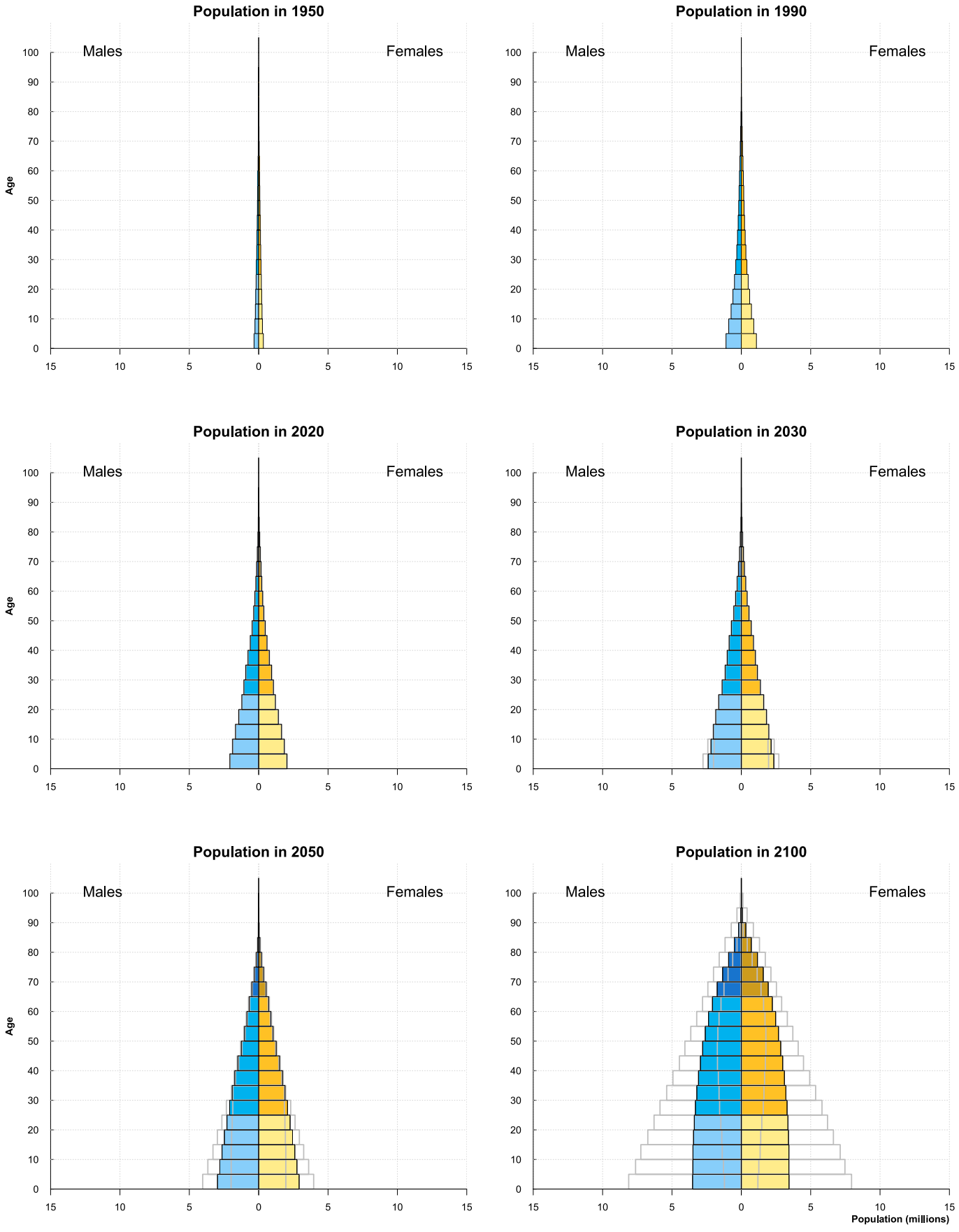






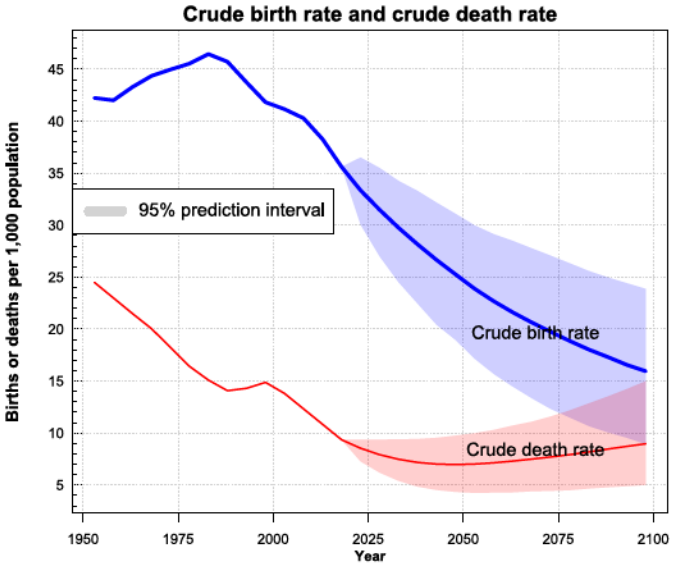
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

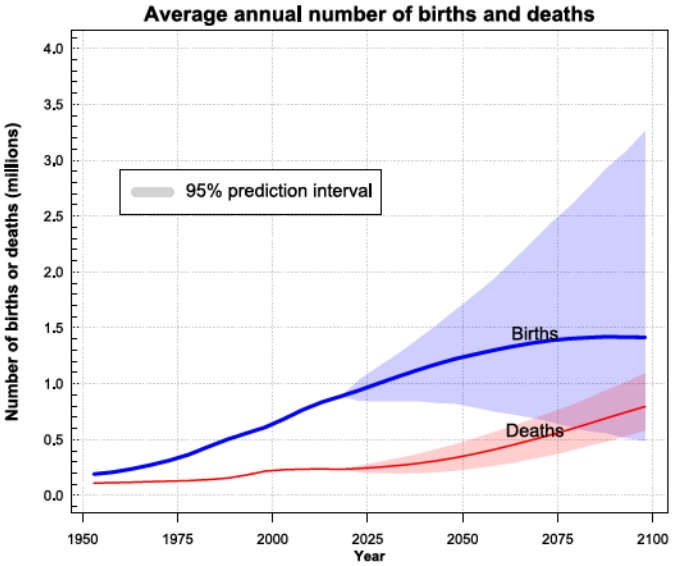
Cameroon

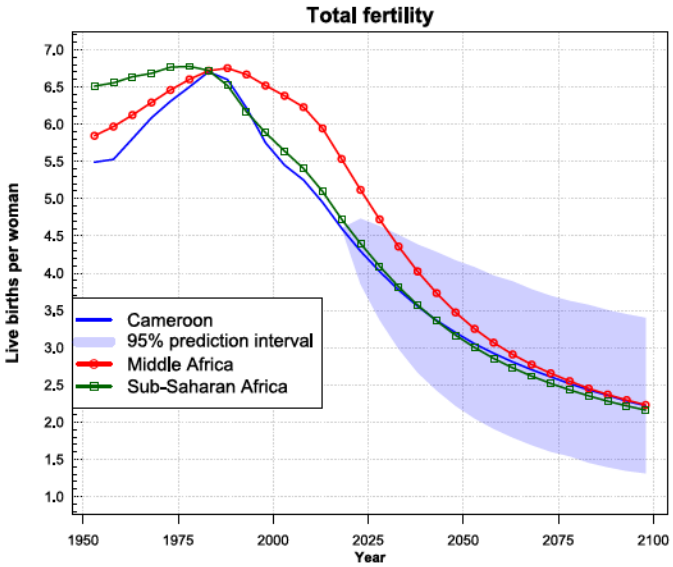


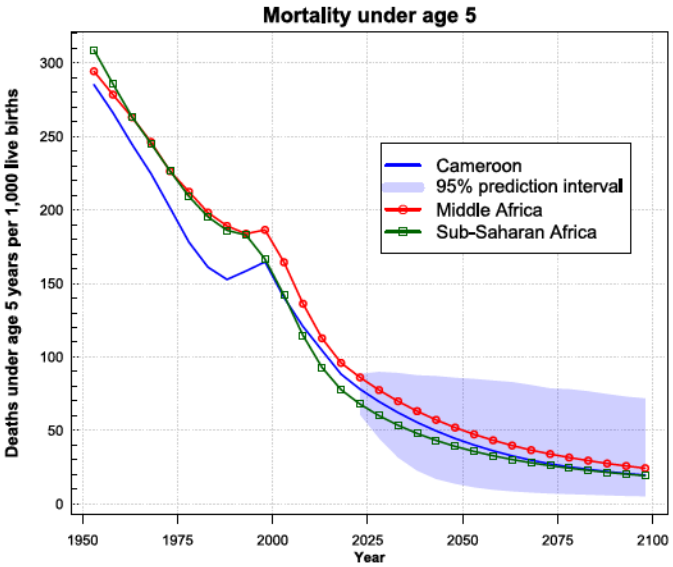
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

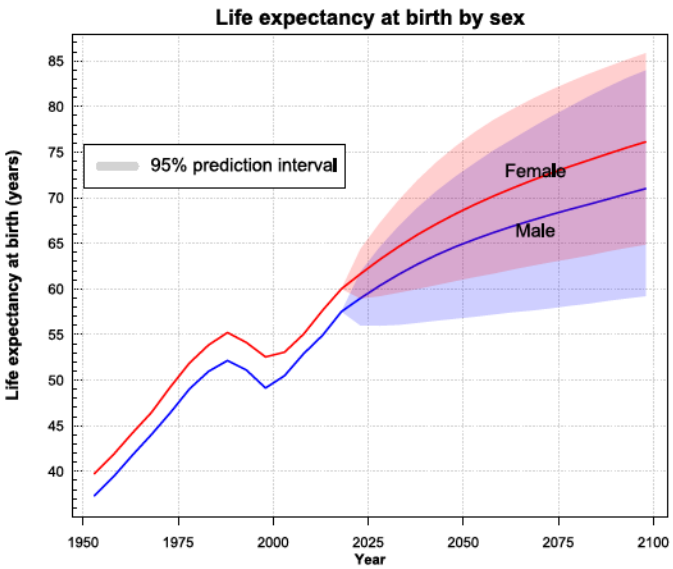
Cameroon

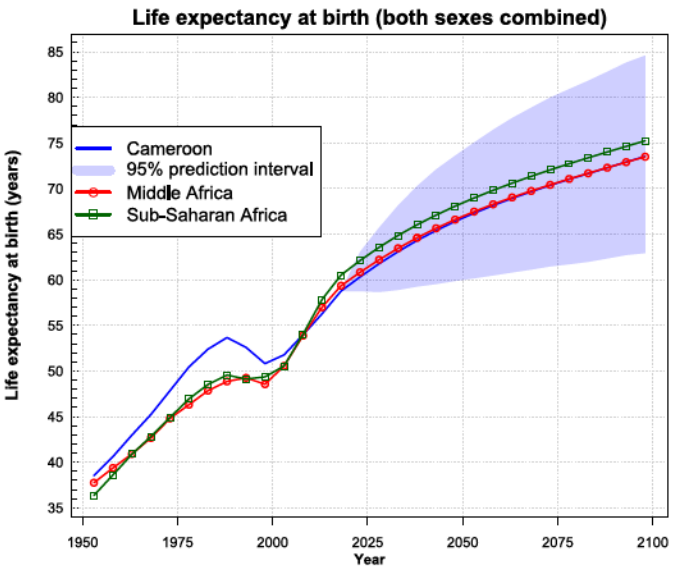












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Cameroon

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 307	6 520	11 780	15 514	17 733	20 341	23 298	26 546	33 766	50 573	72 333	90 225
Median age (years) (a)	20.4	19.1	16.7	17.2	17.6	17.9	18.2	18.7	20.3	24.1	28.7	33.2
Population under age 15 (thousands)	1 692	2 744	5 472	6 995	7 834	8 887	10 069	11 166	13 061	16 692	19 776	20 798
Population aged 15-24 (thousands)	808	1 166	2 197	3 151	3 713	4 195	4 646	5 276	6 901	9 462	12 146	13 597
Population aged 25-64 (thousands)	1 656	2 357	3 711	4 878	5 652	6 681	7 948	9 382	12 828	22 140	34 865	45 229
Population aged 65+ (thousands)	150	252	400	490	534	578	636	721	977	2 279	5 545	10 602
Percentage of population under age 15	39.3	42.1	46.5	45.1	44.2	43.7	43.2	42.1	38.7	33.0	27.3	23.1
Percentage of population aged 15-24	18.8	17.9	18.7	20.3	20.9	20.6	19.9	19.9	20.4	18.7	16.8	15.1
Percentage of population aged 25-64	38.5	36.2	31.5	31.5	31.9	32.8	34.1	35.3	38.0	43.8	48.2	50.1
Percentage of population aged 65+	3.5	3.9	3.4	3.2	3.0	2.8	2.7	2.7	2.9	4.5	7.7	11.8
Dependency ratios (per 100)												
Total dependency ratio (b)	160.1	176.6	217.4	218.0	213.8	204.5	193.2	182.9	163.2	128.4	107.5	99.5
Child dependency ratio (c)	151.0	165.9	206.6	208.0	204.3	195.8	185.2	175.3	155.6	118.1	91.6	76.0
Potential support ratio (d)	11.0	9.4	9.3	10.0	10.6	11.6	12.5	13.0	13.1	9.7	6.3	4.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.4	3.1	2.6	2.7	2.7	2.7	2.6	2.3	1.8	1.2	0.7
Population doubling time (years) (e)	39	29	22	27	26	26	26	27	30	38	58	100
Mortality												
Crude death rate per 1,000 population	24.5	20.1	14.1	14.9	13.8	12.3	10.8	9.4	7.9	7.0	7.7	9.0
Infant mortality rate (1q0) per 1,000 live births	155	133	100	106	92	80	71	61	48	31	20	15
Under-five mortality (5q0) per 1,000 live births	285	225	153	165	140	121	104	88	70	45	27	20
Life expectancy at birth (years)	38.5	45.2	53.7	50.8	51.8	54.0	56.3	58.8	61.8	66.4	70.4	73.5
Male life expectancy at birth (years)	37.3	44.0	52.2	49.1	50.5	52.9	54.9	57.5	60.4	64.6	68.1	71.0
Female life expectancy at birth (years)	39.8	46.5	55.2	52.6	53.1	55.0	57.7	60.0	63.2	68.2	72.7	76.1
Life expectancy at age 65 (years)	11.3	11.5	12.1	11.7	11.6	11.7	11.8	12.0	12.4	13.1	14.2	15.7
Fertility												
Crude birth rate per 1,000 population	42.2	44.4	45.7	41.8	41.2	40.3	38.3	35.6	31.5	25.3	19.7	16.0
Total fertility (live births per woman)	5.49	6.08	6.60	5.75	5.45	5.25	4.95	4.60	4.02	3.20	2.61	2.22
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.6	28.6	28.5	28.3	28.3	28.6	28.7	28.9	29.3	29.9	30.5	30.9
Births and deaths												
Number of births (thousands)	952	1 363	2 498	3 045	3 421	3 835	4 176	4 437	5 022	6 110	6 932	7 073
Number of deaths (thousands)	552	616	769	1 083	1 148	1 173	1 183	1 166	1 263	1 685	2 702	3 977
Births minus deaths (thousands)	400	747	1 729	1 962	2 273	2 662	2 993	3 272	3 758	4 425	4 230	3 097
International migration												
Net number of migrants (thousands)	0	- 1	- 20	- 48	- 54	- 54	- 36	- 24	- 24	- 24	- 24	- 24
Net migration rate (per 1,000)	0.0	0.0	-0.4	-0.7	-0.7	-0.6	-0.3	-0.2	-0.2	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Cameroon

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1976, 1987, 2005 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1978 WFS and 1991, 1998, 2004 DHS and 2011 DHS-MICS and 2014 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960-1965 ED and 2005 Census; (c) indirect estimates obtained from the application of the reverse survival method to the 1976, 1987, 2005 censuses and 2000, 2014 MICS and 2011 DHS-MICS; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2006 MICS. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1976, 1987 censuses; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1976 Census; (c) cohort-completed fertility backdated by the mean age of childbearing from the 1978 WFS and 2005 Census have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978 WFS and 1991, 1998, 2004 DHS and 2011 DHS-MICS and 2014 MICS; (b) indirect estimates from data on children ever born and surviving from the 1960-1965 ED and 2000 MICS and 2005 Census; (c) recent household deaths from the 1960-1965 ED and 1976, 1987, 2005 censuses and 1978 WFS; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1987 Census; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 1998, 2004 DHS and 2011 DHS-MICS; (e) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1976, 2005 censuses have been considered.

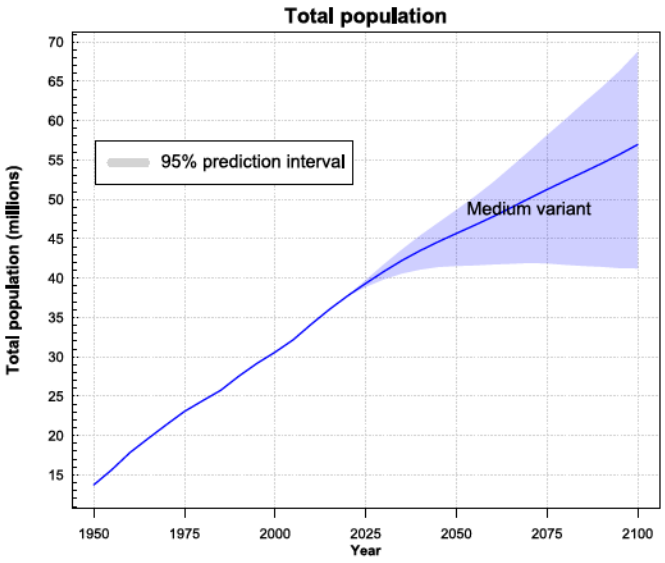
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

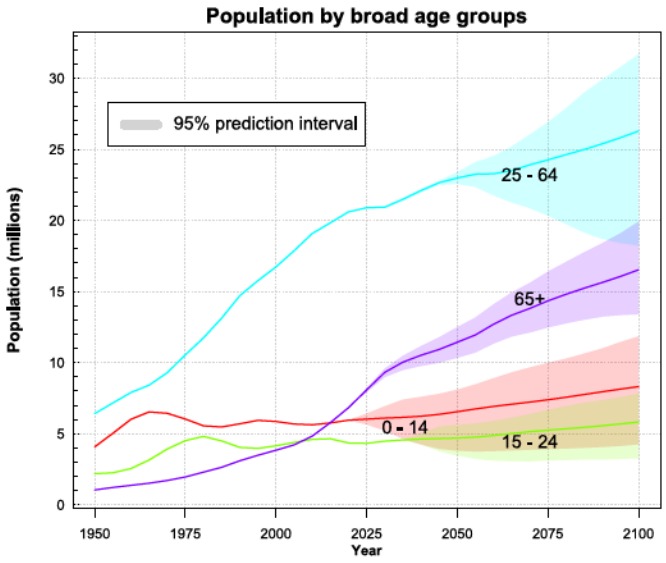
Canada

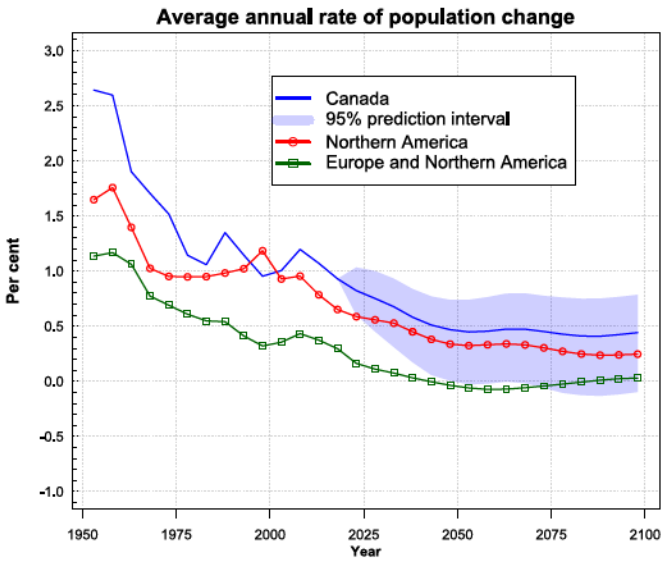
	2019
Total population (millions)	37.4
Percentage of population under age 15	15.9
Percentage of population aged 15-24	11.8
Percentage of population aged 25-64	54.7
Percentage of population aged 65+	17.7
Potential support ratio (persons 25-64 per 65+)	3.1
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	10.3
Total fertility (live births per woman)	1.51
Crude death rate per 1,000 population	7.8
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	82.4
Life Expectancy at age 65 (years)	20.9

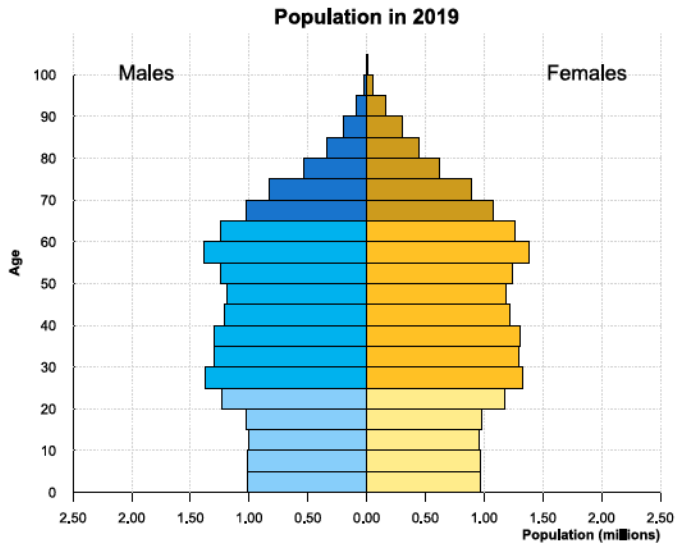


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



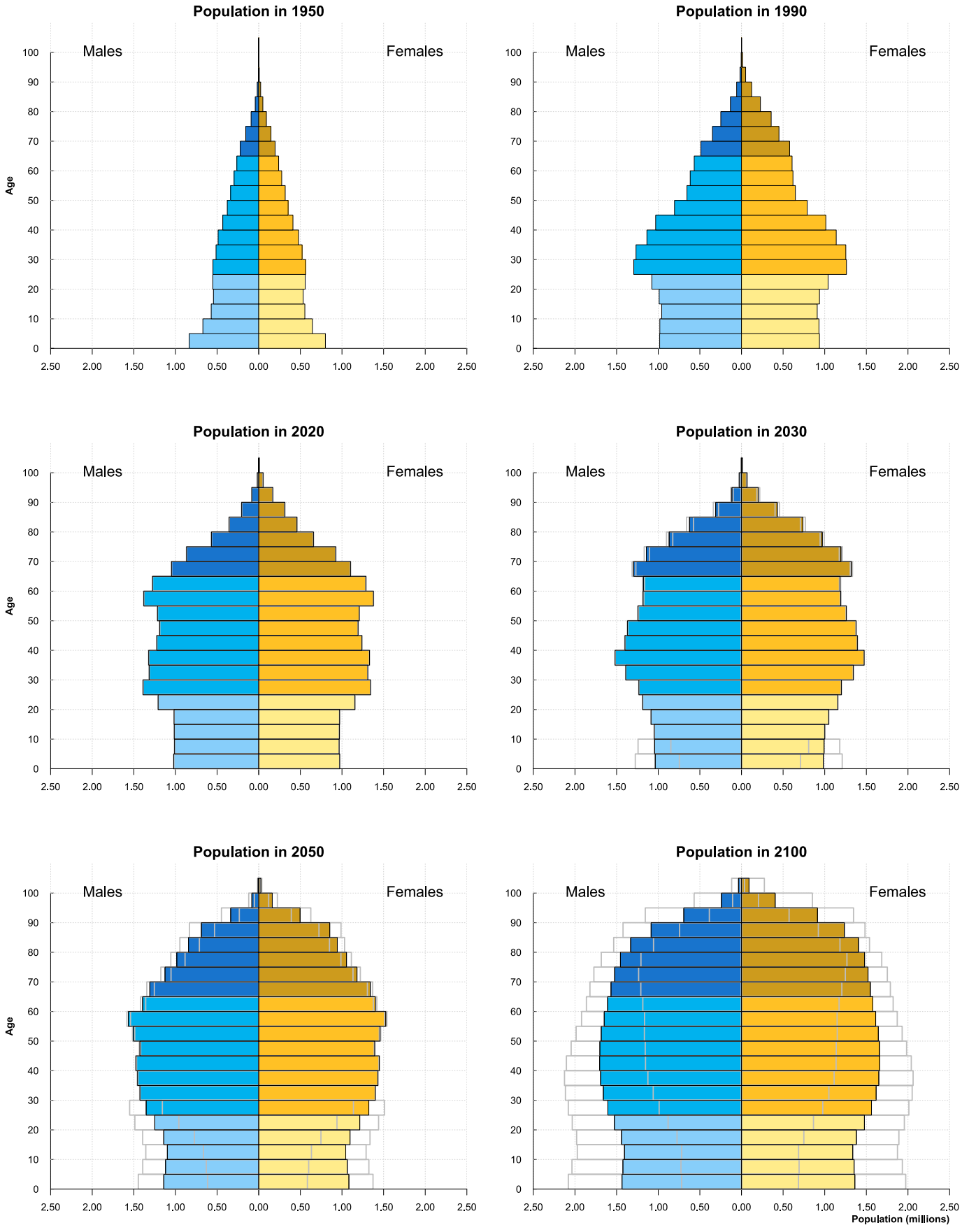






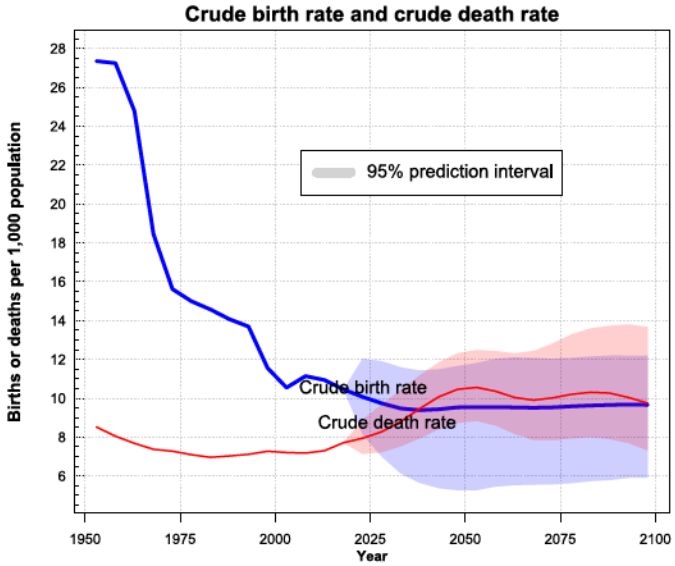
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

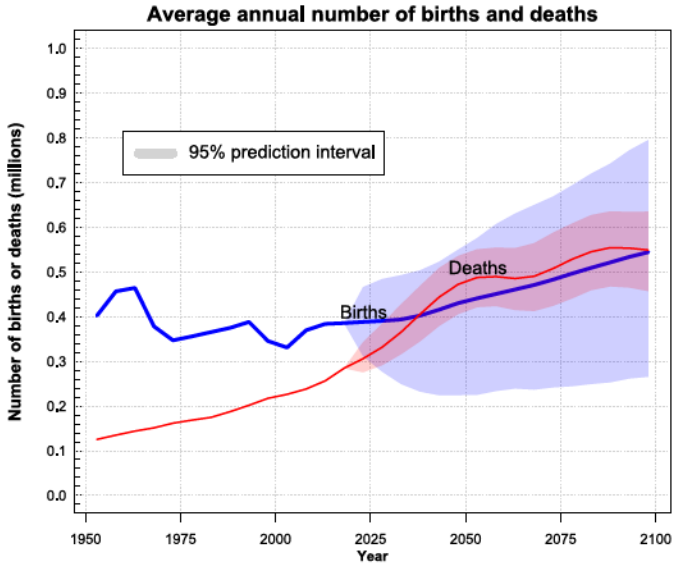
Canada

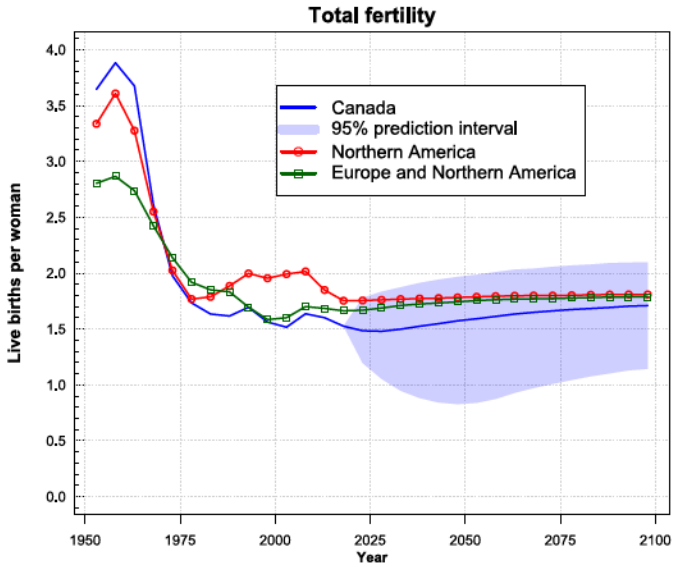


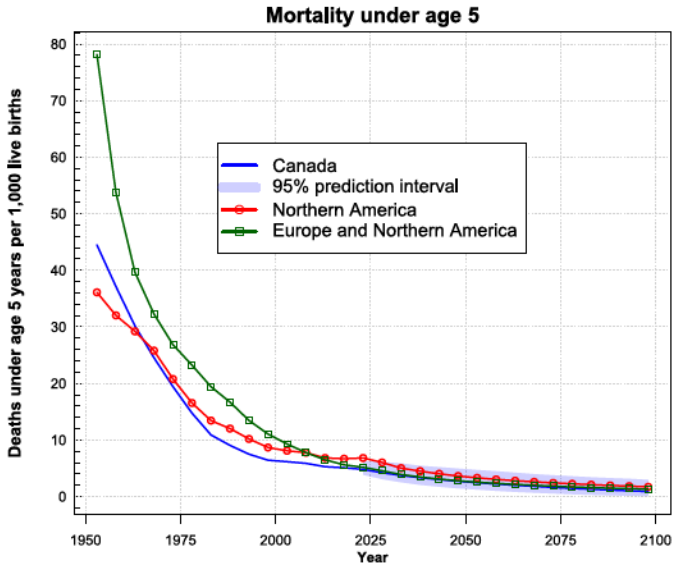
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

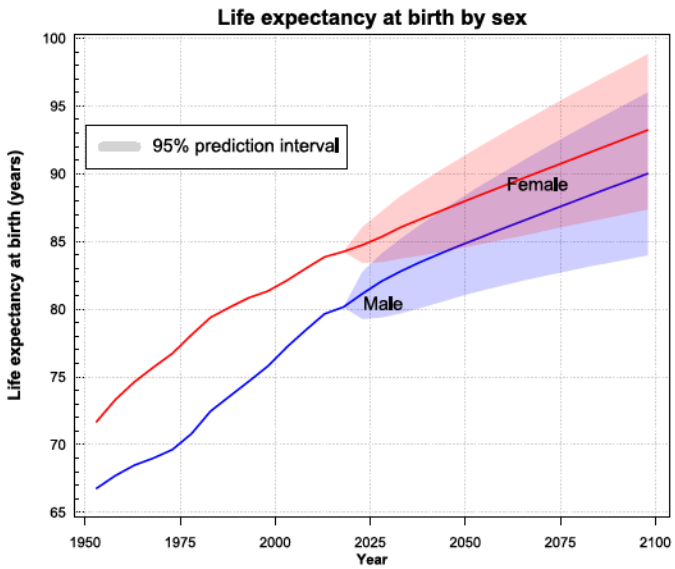
Canada

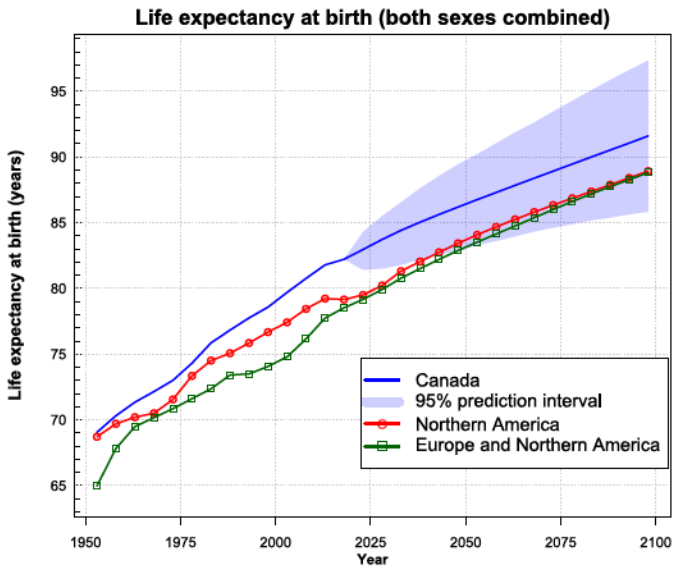












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Canada

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	13 733	21 374	27 541	30 588	32 164	34 148	36 027	37 742	40 834	45 669	51 240	56 953
Median age (years) (a)	27.7	26.1	32.9	36.8	38.6	39.6	40.4	41.1	43.0	45.5	46.6	46.8
Population under age 15 (thousands)	4 077	6 440	5 699	5 862	5 685	5 630	5 761	5 954	6 104	6 550	7 389	8 316
Population aged 15-24 (thousands)	2 188	3 925	4 043	4 151	4 390	4 606	4 649	4 352	4 479	4 700	5 250	5 824
Population aged 25-64 (thousands)	6 418	9 294	14 700	16 732	17 870	19 078	19 833	20 603	20 934	22 983	24 257	26 285
Population aged 65+ (thousands)	1 050	1 715	3 099	3 843	4 219	4 833	5 784	6 833	9 317	11 436	14 345	16 528
Percentage of population under age 15	29.7	30.1	20.7	19.2	17.7	16.5	16.0	15.8	15.0	14.3	14.4	14.6
Percentage of population aged 15-24	15.9	18.4	14.7	13.6	13.7	13.5	12.9	11.5	11.0	10.3	10.3	10.2
Percentage of population aged 25-64	46.7	43.5	53.4	54.7	55.6	55.9	55.1	54.6	51.3	50.3	47.3	46.2
Percentage of population aged 65+	7.7	8.0	11.3	12.6	13.1	14.2	16.1	18.1	22.8	25.0	28.0	29.0
Dependency ratios (per 100)												
Total dependency ratio (b)	114.0	130.0	87.4	82.8	80.0	79.0	81.7	83.2	95.1	98.7	111.2	116.7
Child dependency ratio (c)	97.6	111.5	66.3	59.8	56.4	53.7	52.5	50.0	50.6	49.0	52.1	53.8
Potential support ratio (d)	6.1	5.4	4.7	4.4	4.2	4.0	3.4	3.0	2.3	2.0	1.7	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	1.7	1.4	1.0	1.0	1.2	1.1	0.9	0.8	0.5	0.5	0.4
Population doubling time (years) (e)	27	41	52	73	69	58	65	75	93	—	—	—
Mortality												
Crude death rate per 1,000 population	8.5	7.4	7.0	7.3	7.2	7.2	7.3	7.7	8.3	10.5	10.0	9.8
Infant mortality rate (1q0) per 1,000 live births	38	21	7	5	5	5	5	5	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	44	25	9	6	6	6	5	5	4	3	2	1
Life expectancy at birth (years)	69.1	72.2	76.8	78.6	79.7	80.8	81.8	82.2	83.7	86.2	88.9	91.6
Male life expectancy at birth (years)	66.8	69.0	73.6	75.8	77.2	78.4	79.7	80.2	82.1	84.6	87.4	90.0
Female life expectancy at birth (years)	71.7	75.7	80.1	81.3	82.1	83.0	83.9	84.3	85.3	87.8	90.5	93.2
Life expectancy at age 65 (years)	14.4	15.4	17.4	18.2	19.0	19.9	20.5	20.8	21.8	23.4	25.4	27.5
Fertility												
Crude birth rate per 1,000 population	27.4	18.5	14.1	11.6	10.5	11.1	10.9	10.5	9.7	9.5	9.5	9.7
Total fertility (live births per woman)	3.65	2.61	1.62	1.56	1.52	1.64	1.60	1.52	1.48	1.57	1.66	1.71
Sex ratio at birth (males per 100 females)	106	106	105	105	105	105	105	105	106	106	106	106
Mean age of childbearing (years)	28.4	27.5	27.7	28.5	29.2	29.8	30.3	30.8	31.6	32.6	32.7	32.7
Births and deaths												
Number of births (thousands)	2 011	1 891	1 874	1 727	1 654	1 847	1 919	1 928	1 952	2 151	2 415	2 721
Number of deaths (thousands)	626	756	936	1 086	1 130	1 190	1 281	1 422	1 658	2 361	2 538	2 745
Births minus deaths (thousands)	1 385	1 135	937	641	524	657	638	505	294	- 210	- 124	- 24
International migration												
Net number of migrants (thousands)	556	611	859	784	1 052	1 326	1 241	1 210	1 212	1 268	1 268	1 268
Net migration rate (per 1,000)	7.6	6.0	6.5	5.3	6.7	8.0	7.1	6.6	6.1	5.6	5.0	4.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Canada

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1956, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006, 2011, 2016 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2012; (b) registered infant and child deaths through 2017; (c) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017.

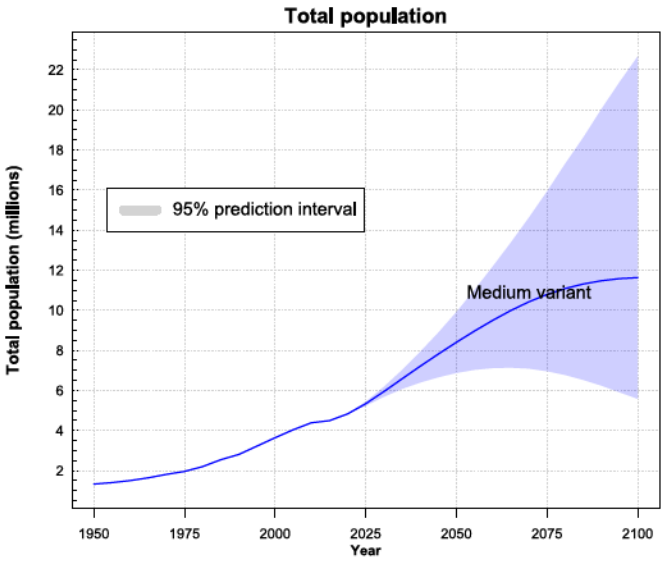
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

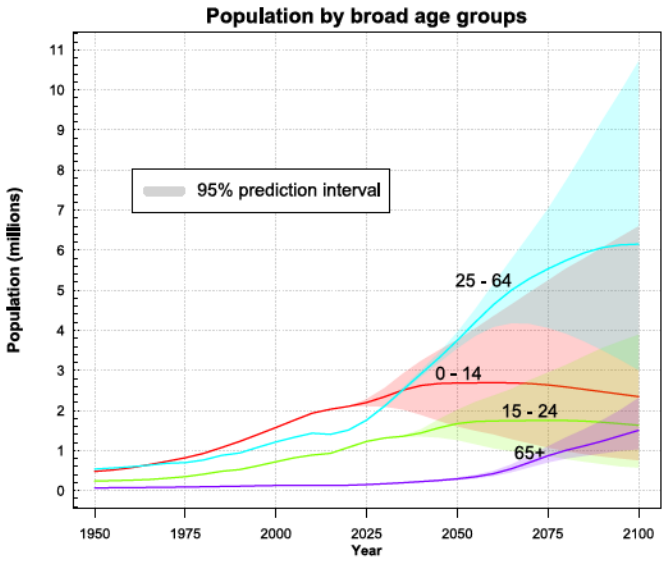
Central African Republic

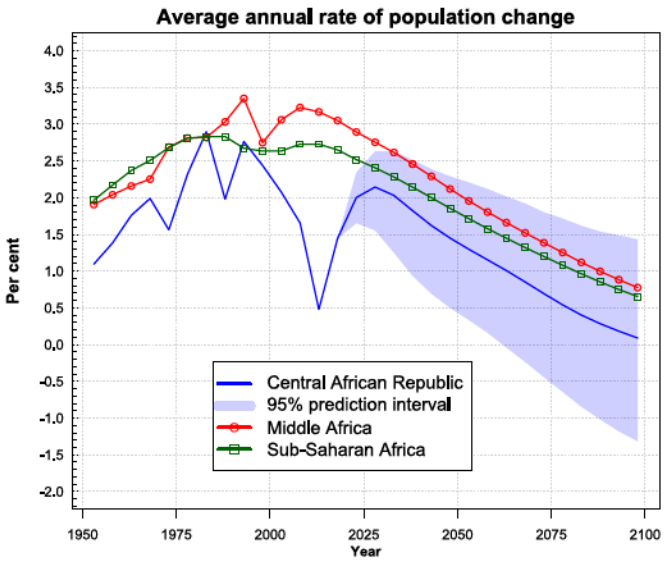
	2019
Total population (millions)	4.8
Percentage of population under age 15	43.9
Percentage of population aged 15-24	22.0
Percentage of population aged 25-64	31.3
Percentage of population aged 65+	2.8
Potential support ratio (persons 25-64 per 65+)	11.1
Annual rate of population change (percentage)	1.7
Crude birth rate per 1,000 population	35.1
Total fertility (live births per woman)	4.64
Crude death rate per 1,000 population	12.0
Infant mortality (1q0) per 1,000 live births	79
Under-five mortality (5q0) per 1,000 live births	117
Life expectancy at birth (years)	53.3
Life Expectancy at age 65 (years)	11.7

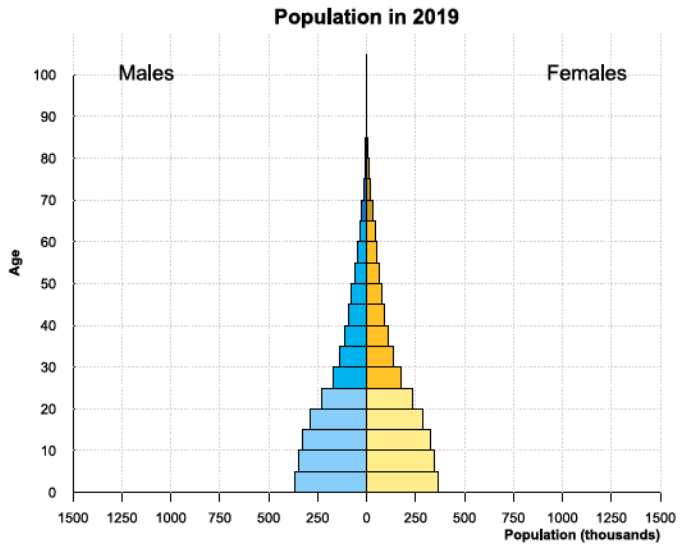


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined. Final status of the Abyei area is not yet determined. Map created in Sep 2013.



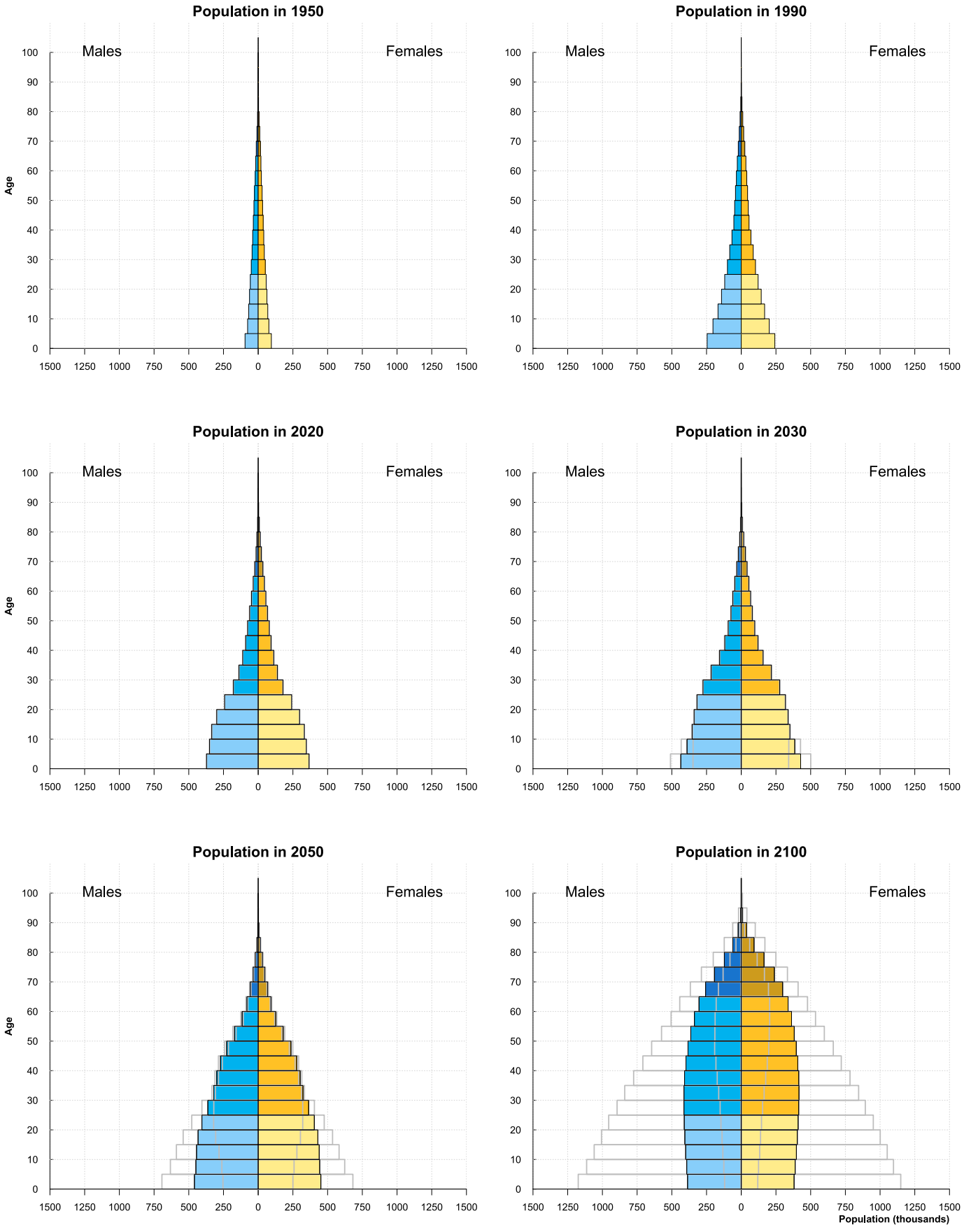






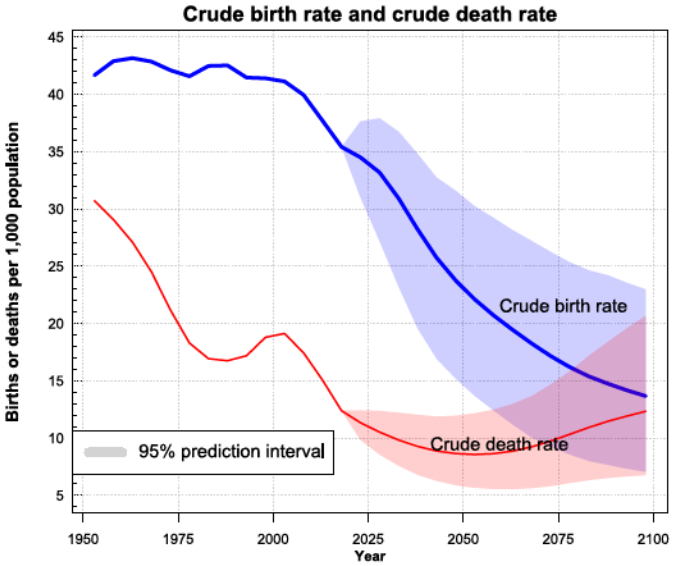
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

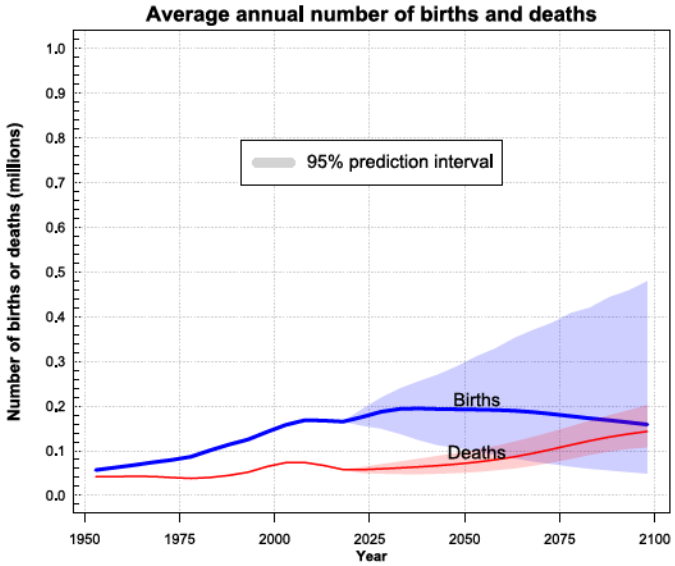
Central African Republic

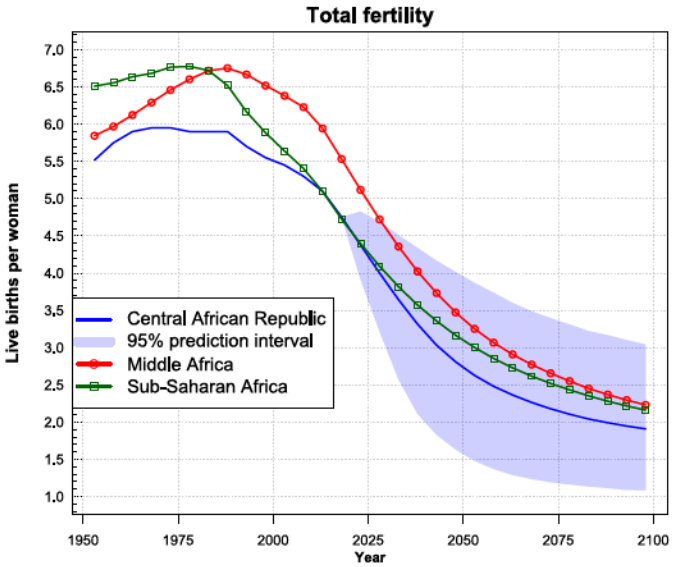


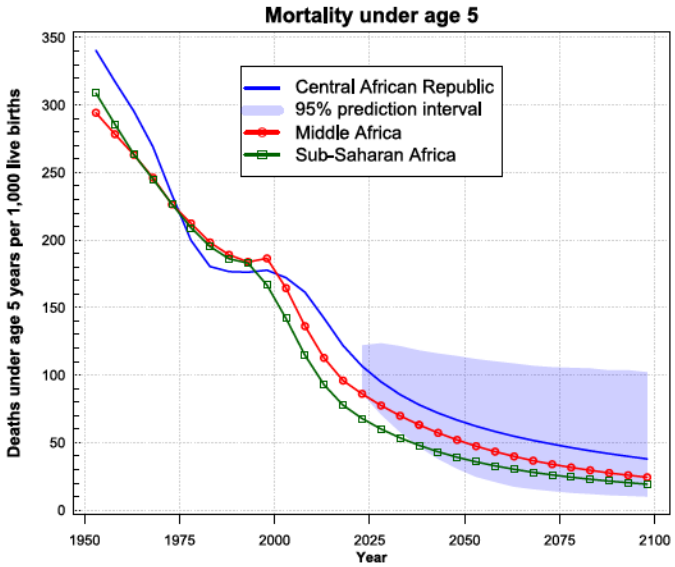
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

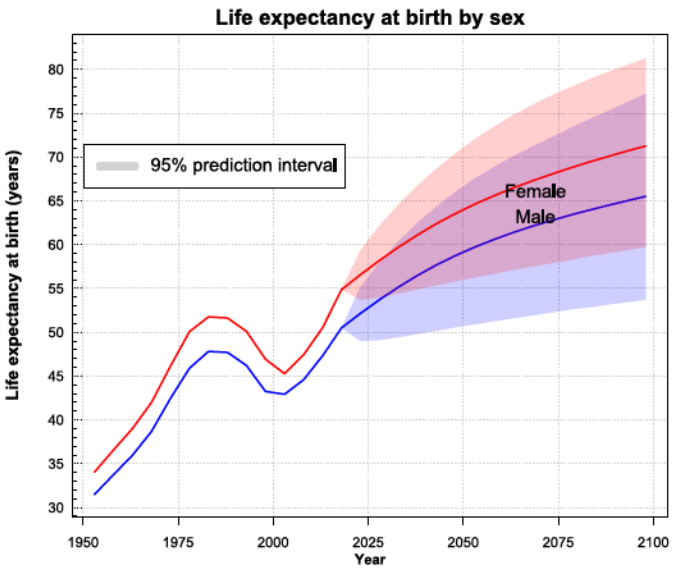
Central African Republic

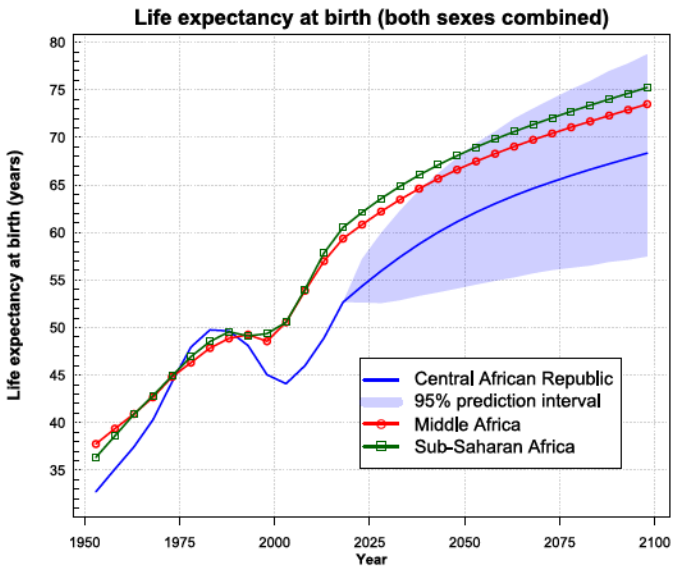












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Central African Republic

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 327	1 811	2 807	3 640	4 038	4 387	4 493	4 830	5 942	8 401	10 790	11 631
Median age (years) (a)	22.5	20.1	18.1	18.1	18.0	17.7	17.1	17.6	19.6	24.0	30.9	36.1
Population under age 15 (thousands)	480	732	1 229	1 575	1 757	1 933	2 031	2 103	2 343	2 686	2 637	2 346
Population aged 15-24 (thousands)	240	311	527	721	819	889	930	1 080	1 314	1 672	1 752	1 631
Population aged 25-64 (thousands)	539	683	940	1 215	1 330	1 433	1 405	1 512	2 113	3 748	5 532	6 150
Population aged 65+ (thousands)	68	85	111	129	133	133	127	135	172	294	869	1 504
Percentage of population under age 15	36.2	40.4	43.8	43.3	43.5	44.1	45.2	43.5	39.4	32.0	24.4	20.2
Percentage of population aged 15-24	18.1	17.2	18.8	19.8	20.3	20.3	20.7	22.4	22.1	19.9	16.2	14.0
Percentage of population aged 25-64	40.6	37.7	33.5	33.4	32.9	32.7	31.3	31.3	35.6	44.6	51.3	52.9
Percentage of population aged 65+	5.1	4.7	4.0	3.5	3.3	3.0	2.8	2.8	2.9	3.5	8.1	12.9
Dependency ratios (per 100)												
Total dependency ratio (b)	146.1	165.1	198.5	199.5	203.6	206.2	219.9	219.5	181.3	124.1	95.1	89.1
Child dependency ratio (c)	133.5	152.6	186.7	189.0	193.6	196.9	210.9	210.6	173.1	116.3	79.4	64.7
Potential support ratio (d)	8.0	8.0	8.5	9.5	10.0	10.8	11.0	11.2	12.3	12.7	6.4	4.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	2.0	2.0	2.4	2.1	1.7	0.5	1.5	2.1	1.5	0.7	0.1
Population doubling time (years) (e)	64	35	35	29	34	42	—	48	33	48	100	—
Mortality												
Crude death rate per 1,000 population	30.7	24.5	16.8	18.8	19.1	17.5	15.1	12.4	10.5	8.7	9.8	12.3
Infant mortality rate (1q0) per 1,000 live births	170	150	111	110	105	100	90	82	63	44	33	27
Under-five mortality (5q0) per 1,000 live births	340	269	177	178	172	161	142	122	95	67	49	38
Life expectancy at birth (years)	32.7	40.3	49.6	45.0	44.1	46.0	48.9	52.7	56.0	61.1	65.3	68.3
Male life expectancy at birth (years)	31.5	38.7	47.7	43.2	42.9	44.6	47.3	50.5	53.7	58.8	62.7	65.5
Female life expectancy at birth (years)	34.0	42.0	51.6	46.9	45.3	47.4	50.5	54.9	58.2	63.6	68.0	71.3
Life expectancy at age 65 (years)	11.2	11.3	11.6	11.3	11.2	11.1	11.1	11.6	12.0	12.7	13.4	14.2
Fertility												
Crude birth rate per 1,000 population	41.7	42.9	42.5	41.4	41.1	40.0	37.7	35.4	33.2	23.8	17.2	13.7
Total fertility (live births per woman)	5.52	5.95	5.90	5.55	5.45	5.30	5.10	4.75	4.00	2.81	2.18	1.91
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.5	28.5	28.9	28.9	28.9	28.9	28.9	28.9	28.9	29.1	29.5	30.0
Births and deaths												
Number of births (thousands)	284	370	569	710	790	841	837	825	936	963	910	793
Number of deaths (thousands)	209	211	224	323	367	367	334	289	297	351	517	716
Births minus deaths (thousands)	75	158	345	388	422	474	503	537	639	613	393	77
International migration												
Net number of migrants (thousands)	0	13	- 80	30	- 24	- 126	- 396	- 200	- 35	- 25	- 25	- 25
Net migration rate (per 1,000)	0.0	1.5	-6.0	1.8	-1.3	-6.0	-17.8	-8.6	-1.2	-0.6	-0.5	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Central African Republic

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959-1960 Survey and 1975, 1988, 2003 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1994-1995 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1959-1960 Survey and 1975, 1988, 2003 censuses and 2000, 2006, 2010 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1975, 1988, 2003 censuses; (d) cohort-completed fertility backdated by the mean age of childbearing from the 1994-1995 DHS and 2003 Census. In addition, the cohort-completed fertility backdated by the mean age of childbearing from the 1975, 1988 censuses and 2006, 2010 MICS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1994-1995 DHS; (b) indirect estimates from data on children ever born and surviving from the 1975, 1988, 2003 censuses and 2000, 2006, 2010 MICS; (c) recent household deaths from the 1959-1960 Survey and 1988, 2003 censuses; (d) International estimates used up to 2018.

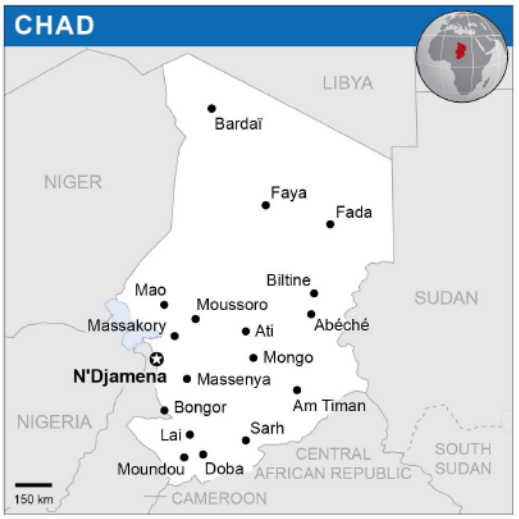
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1988, 2003 censuses; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 1994-1995 DHS; (d) maternal orphanhood from the 1988, 2003 censuses and 1994-1995 DHS; (e) paternal orphanhood from the 1988, 2003 censuses and 1994-1995 DHS; (f) intercensal survivorship from successive census age distributions; (g) International estimates considered up to 2017.

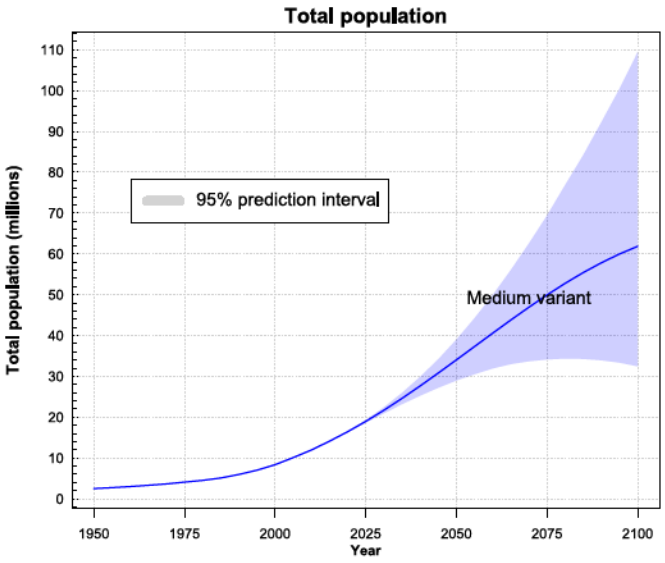
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

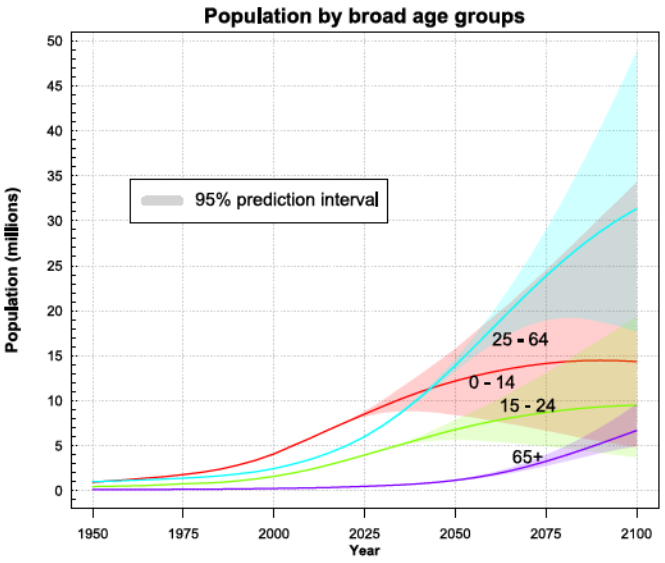
Chad

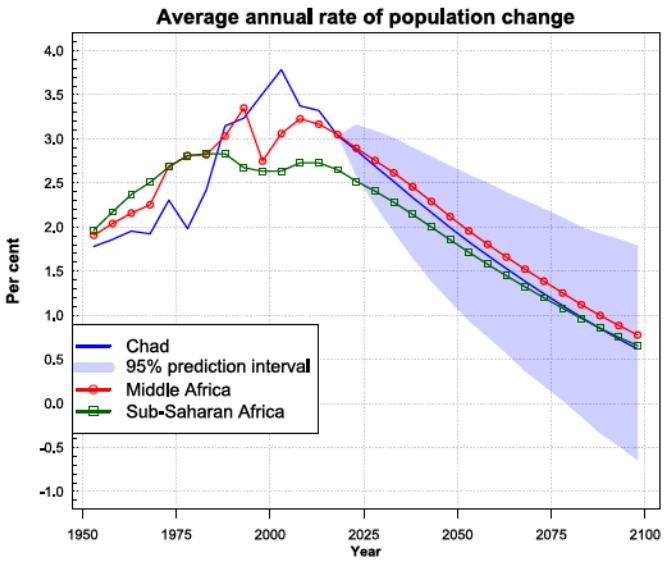
	2019
Total population (millions)	16.0
Percentage of population under age 15	46.8
Percentage of population aged 15-24	20.6
Percentage of population aged 25-64	30.1
Percentage of population aged 65+	2.5
Potential support ratio (persons 25-64 per 65+)	12.1
Annual rate of population change (percentage)	3.0
Crude birth rate per 1,000 population	41.7
Total fertility (live births per woman)	5.65
Crude death rate per 1,000 population	11.9
Infant mortality (1q0) per 1,000 live births	72
Under-five mortality (5q0) per 1,000 live births	119
Life expectancy at birth (years)	54.2
Life Expectancy at age 65 (years)	12.8

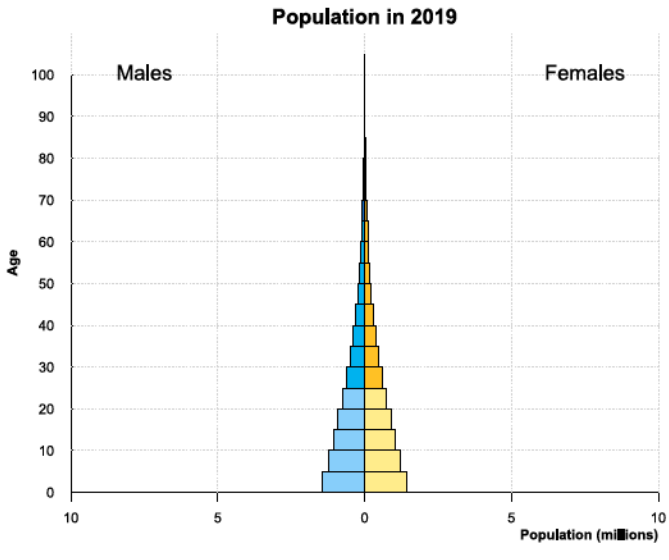


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined. Final status of the Abyei area is not yet determined. Map created in Sep 2013.



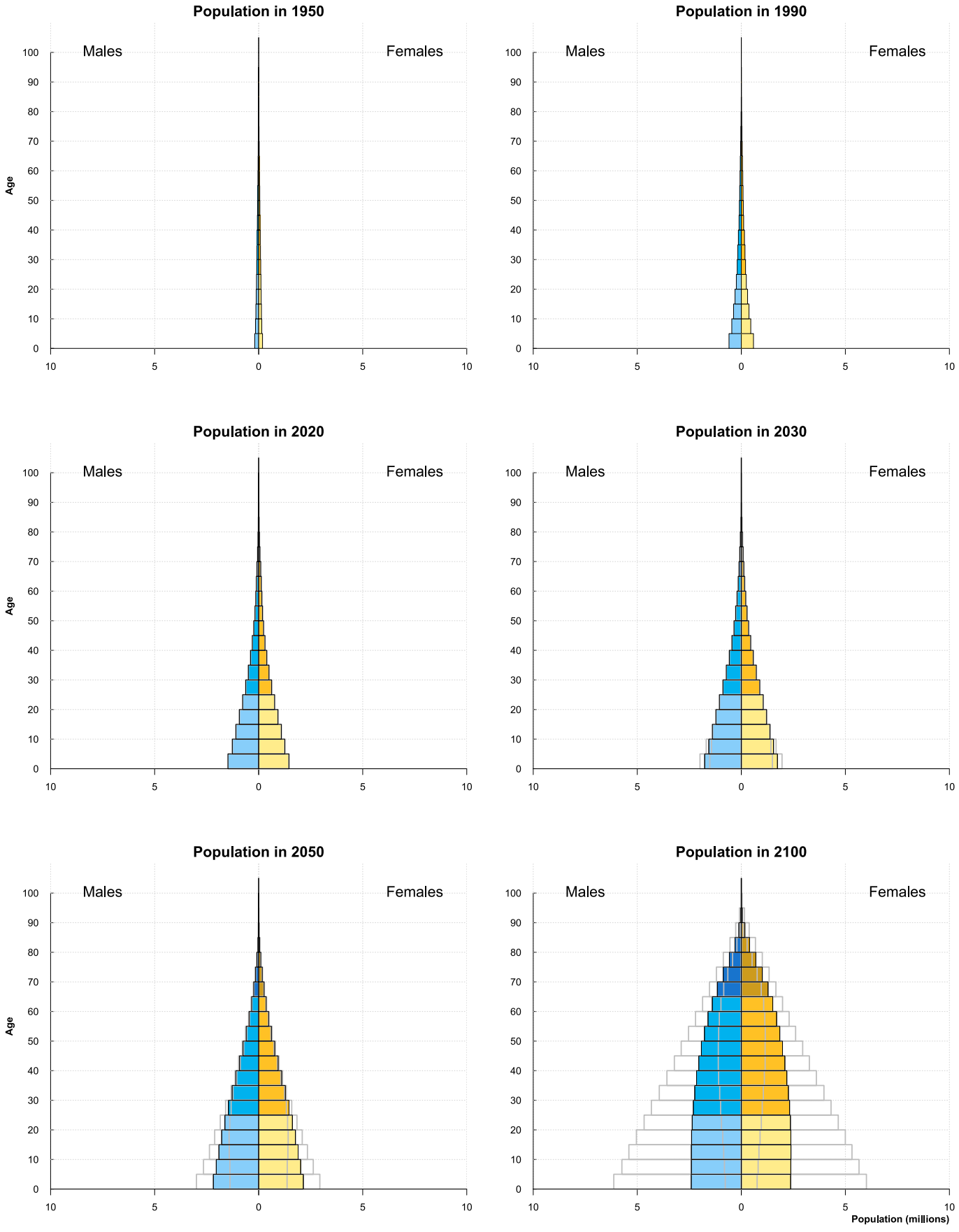






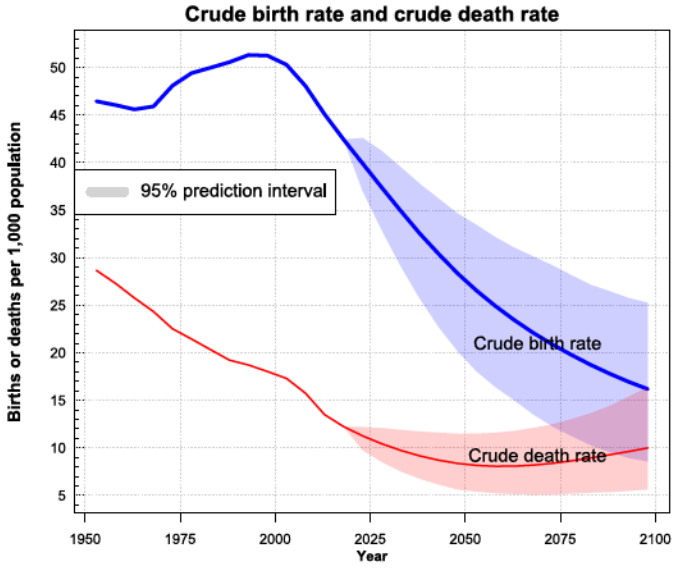
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

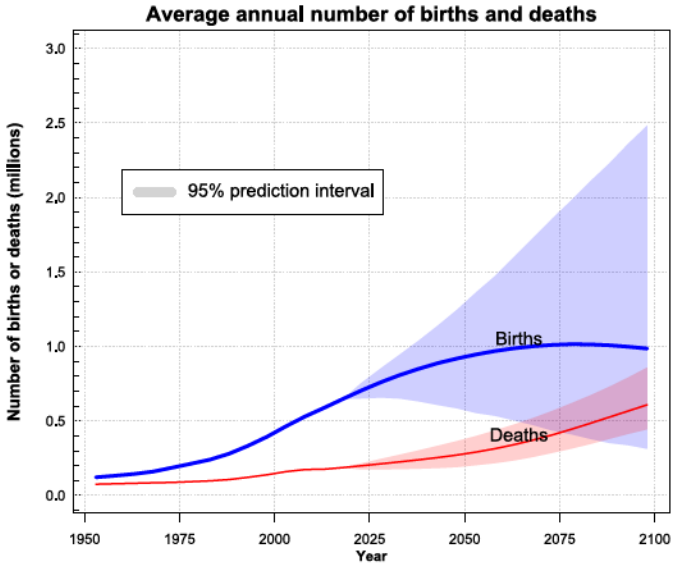
Chad

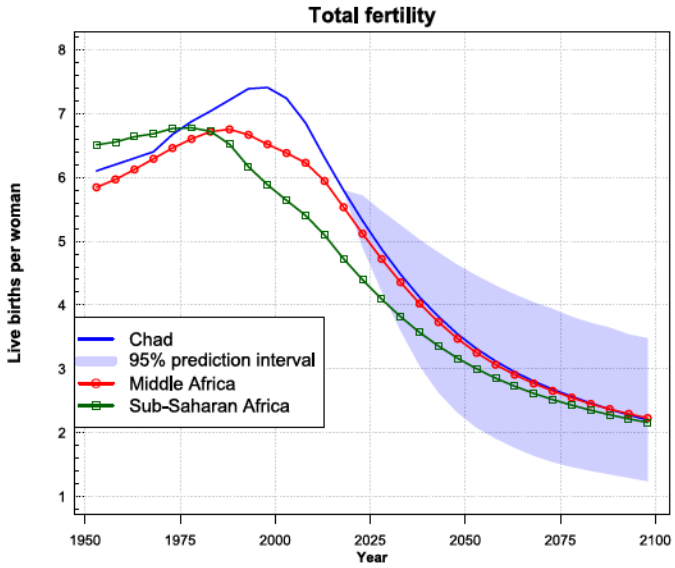


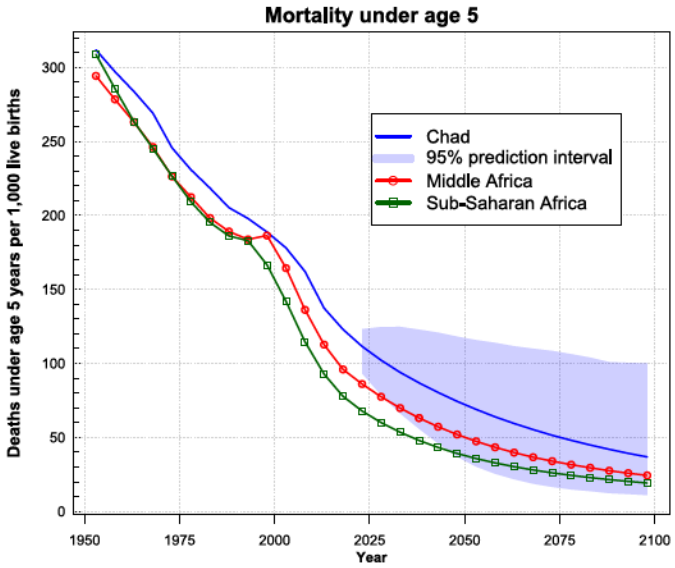
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

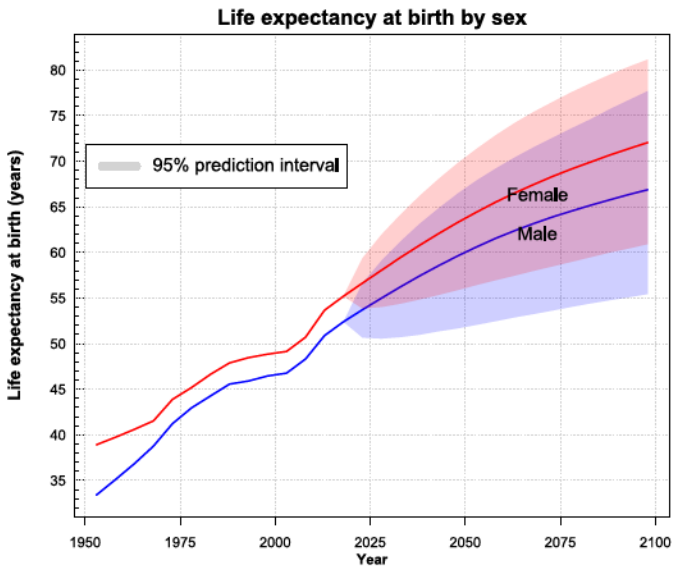
Chad

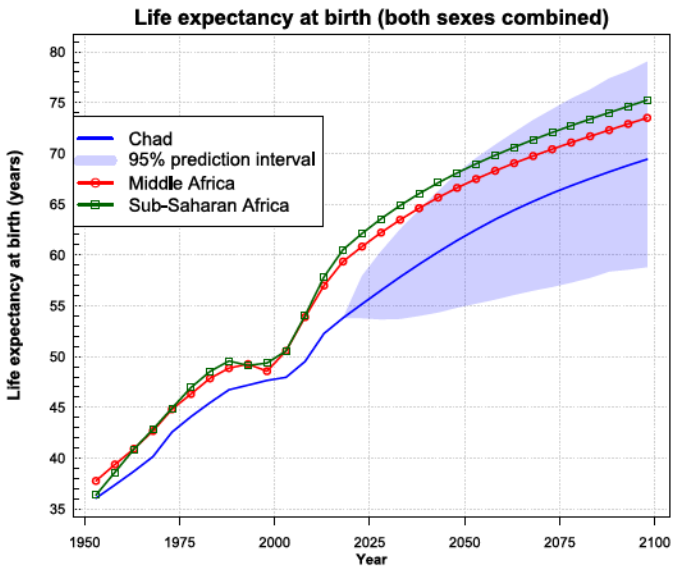












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Chad

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 502	3 644	5 963	8 356	10 097	11 952	14 111	16 426	21 690	34 031	49 935	61 850
Median age (years) (a)	21.6	18.6	16.2	15.5	15.4	15.6	16.0	16.6	18.0	22.0	27.6	32.7
Population under age 15 (thousands)	946	1 554	2 832	4 084	4 962	5 829	6 750	7 636	9 372	12 191	14 137	14 348
Population aged 15-24 (thousands)	453	661	1 084	1 584	1 943	2 355	2 852	3 390	4 539	6 788	8 702	9 493
Population aged 25-64 (thousands)	994	1 293	1 856	2 449	2 920	3 463	4 164	4 989	7 226	13 903	23 842	31 332
Population aged 65+ (thousands)	109	135	192	239	272	305	345	410	554	1 150	3 254	6 676
Percentage of population under age 15	37.8	42.7	47.5	48.9	49.2	48.8	47.8	46.5	43.2	35.8	28.3	23.2
Percentage of population aged 15-24	18.1	18.1	18.2	19.0	19.2	19.7	20.2	20.6	20.9	20.0	17.4	15.4
Percentage of population aged 25-64	39.7	35.5	31.1	29.3	28.9	29.0	29.5	30.4	33.3	40.9	47.8	50.7
Percentage of population aged 65+	4.4	3.7	3.2	2.9	2.7	2.6	2.4	2.5	2.6	3.4	6.5	10.8
Dependency ratios (per 100)												
Total dependency ratio (b)	151.7	181.7	221.4	241.2	245.8	245.2	238.9	229.3	200.2	144.8	109.4	97.4
Child dependency ratio (c)	140.7	171.3	211.0	231.5	236.5	236.3	230.6	221.0	192.5	136.5	95.8	76.1
Potential support ratio (d)	9.1	9.6	9.7	10.3	10.7	11.3	12.1	12.2	13.1	12.1	7.3	4.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	1.9	3.2	3.5	3.8	3.4	3.3	3.0	2.7	2.0	1.2	0.6
Population doubling time (years) (e)	39	36	22	20	19	21	21	23	26	35	56	113
Mortality												
Crude death rate per 1,000 population	28.7	24.3	19.2	18.0	17.3	15.8	13.5	12.2	10.4	8.4	8.4	10.0
Infant mortality rate (1q0) per 1,000 live births	186	159	123	114	108	98	84	75	61	45	33	25
Under-five mortality (5q0) per 1,000 live births	312	269	205	189	178	162	137	123	102	74	51	37
Life expectancy at birth (years)	36.1	40.1	46.7	47.7	48.0	49.5	52.3	53.8	56.5	61.4	66.1	69.4
Male life expectancy at birth (years)	33.4	38.8	45.6	46.5	46.8	48.3	50.9	52.4	55.0	59.6	63.9	66.9
Female life expectancy at birth (years)	38.9	41.5	47.9	48.9	49.2	50.7	53.7	55.2	58.1	63.3	68.3	72.1
Life expectancy at age 65 (years)	9.9	10.6	11.7	12.1	12.2	12.3	12.6	12.8	13.0	13.6	14.2	14.9
Fertility												
Crude birth rate per 1,000 population	46.5	45.9	50.6	51.3	50.3	48.1	45.1	42.4	37.4	28.4	20.9	16.2
Total fertility (live births per woman)	6.10	6.40	7.21	7.41	7.24	6.85	6.31	5.80	4.88	3.54	2.68	2.20
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.2	28.2	28.2	28.2	28.2	28.4	28.6	28.8	29.2	29.9	30.6	31.0
Births and deaths												
Number of births (thousands)	608	798	1 398	1 969	2 320	2 648	2 938	3 239	3 801	4 595	5 051	4 928
Number of deaths (thousands)	375	423	531	693	798	868	879	935	1 061	1 356	2 029	3 040
Births minus deaths (thousands)	233	375	866	1 276	1 522	1 781	2 059	2 305	2 740	3 239	3 022	1 889
International migration												
Net number of migrants (thousands)	0	- 41	1	69	219	75	100	10	- 10	- 10	- 10	- 10
Net migration rate (per 1,000)	0.0	-2.4	0.1	1.8	4.8	1.4	1.5	0.1	-0.1	-0.1	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Chad

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1993, 2009 censuses; (b) official estimates through 2004; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1996-1997, 2004 DHS and 2010 MICS and 2014-2015 DHS-MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1963-1964 PS and 1993, 2009 censuses; (c) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1993 Census; (d) indirect estimates obtained from the application of the reverse survival method to the 1993, 2009 censuses; (e) cohort-completed fertility backdated by the mean age of childbearing from the 1993 Census. In addition, the (a) indirect estimates obtained from the application of the reverse survival method to the 1963-1964 PS and 2000 MICS and 2003 WHS; (b) cohort-completed fertility backdated by the mean age of childbearing from the 2009 Census and 2014-2015 DHS-MICS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1996-1997, 2004 DHS and 2014-2015 DHS-MICS; (b) indirect estimates from data on children ever born and surviving from the 1963-1964 PS and 1993, 2009 censuses and 2000, 2010 MICS; (c) recent household deaths from the 1963-1964 PS and 1993, 2009 censuses; (d) International estimates used up to 2018.

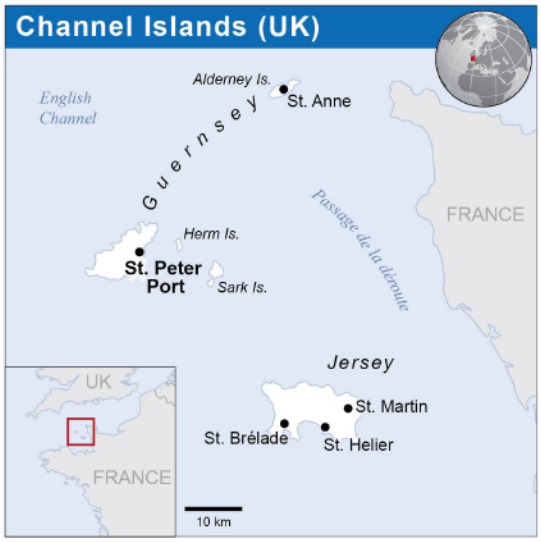
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) siblings deaths from the 1996-1997, 2004 DHS and 2014-2015 DHS-MICS; (b) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1963-1964 PS and 1993, 2009 censuses; (b) maternal orphanhood from the 1963-1964 PS; (c) paternal orphanhood from the 1963-1964 PS have been considered.

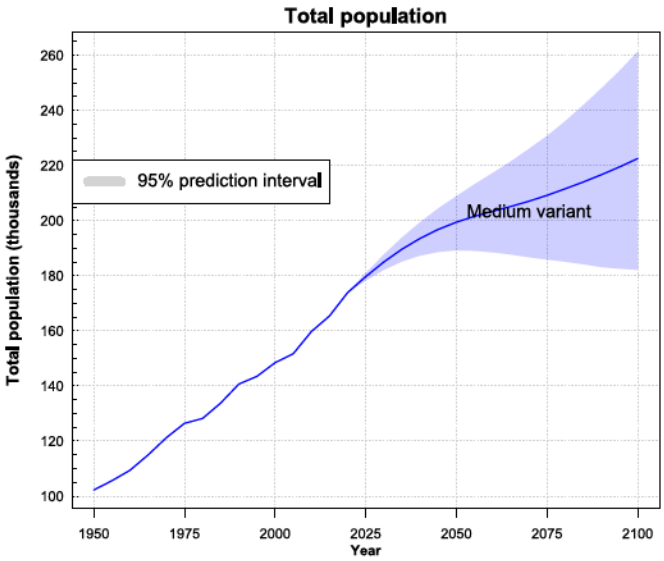
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

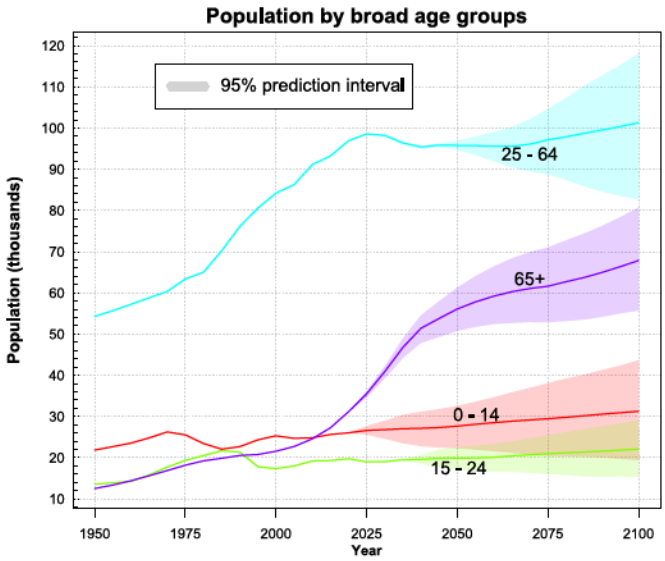
Channel Islands

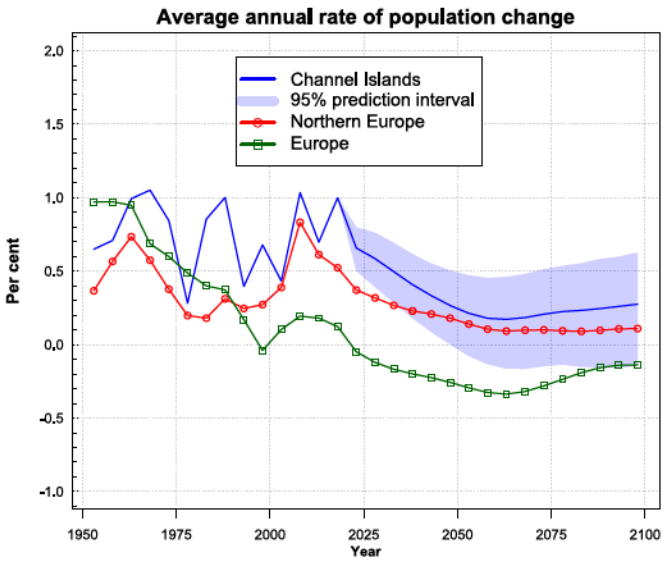
	2019
Total population (thousands)	172.3
Percentage of population under age 15	15.1
Percentage of population aged 15-24	11.5
Percentage of population aged 25-64	55.9
Percentage of population aged 65+	17.6
Potential support ratio (persons 25-64 per 65+)	3.2
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	9.8
Total fertility (live births per woman)	1.51
Crude death rate per 1,000 population	7.8
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	83.1
Life Expectancy at age 65 (years)	20.8

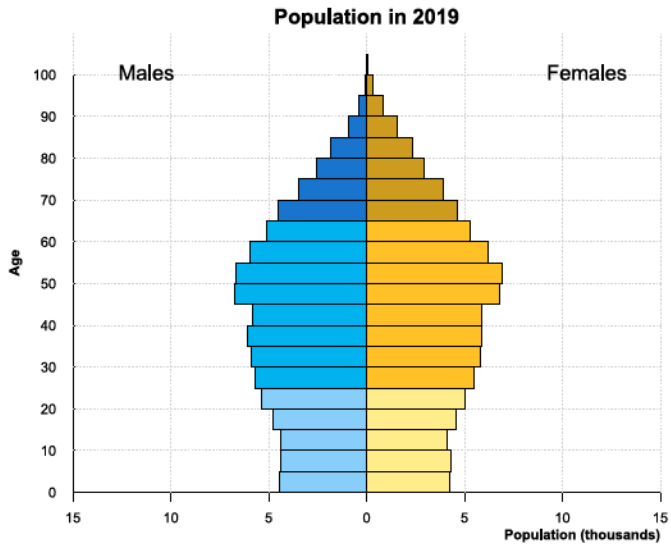


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



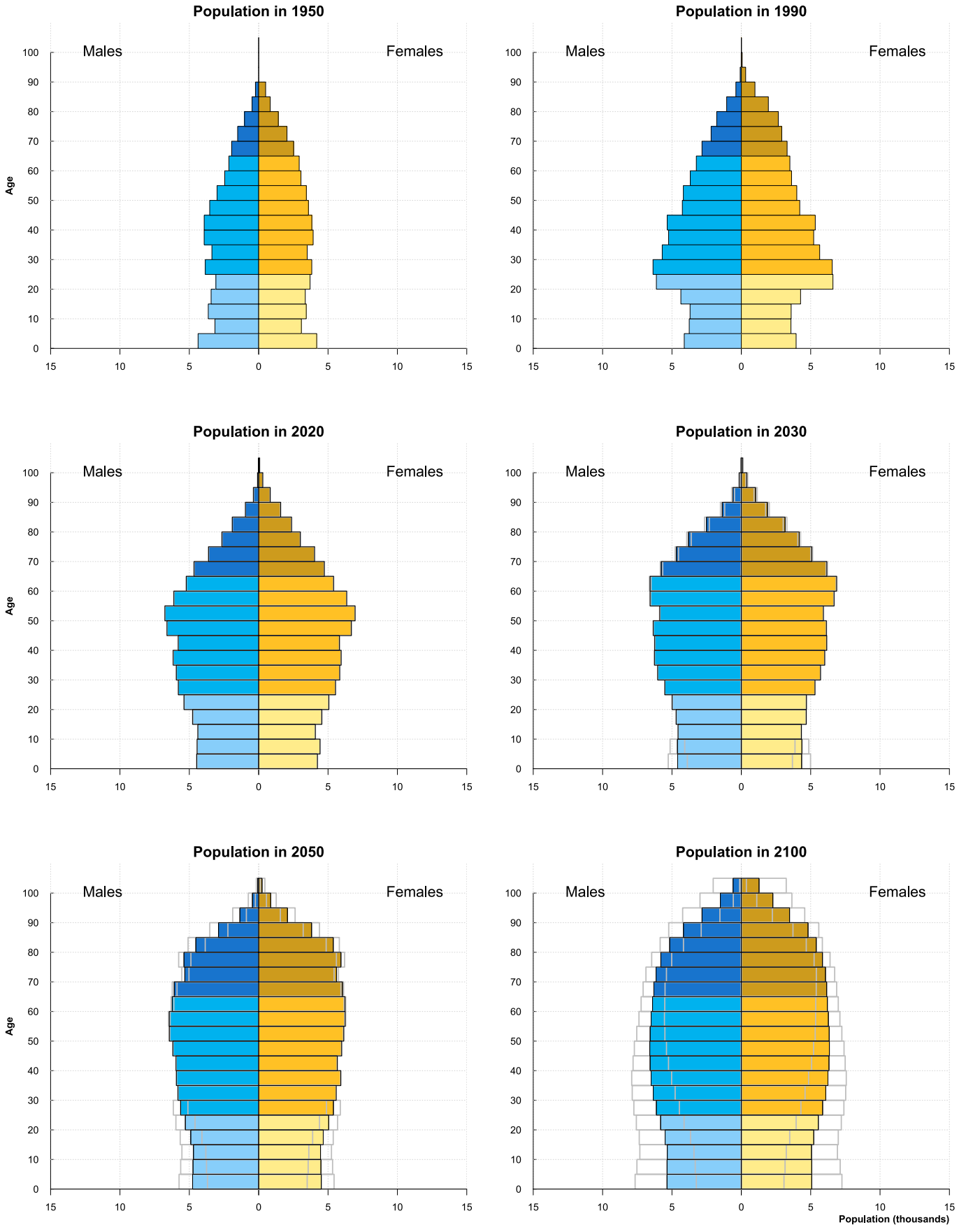






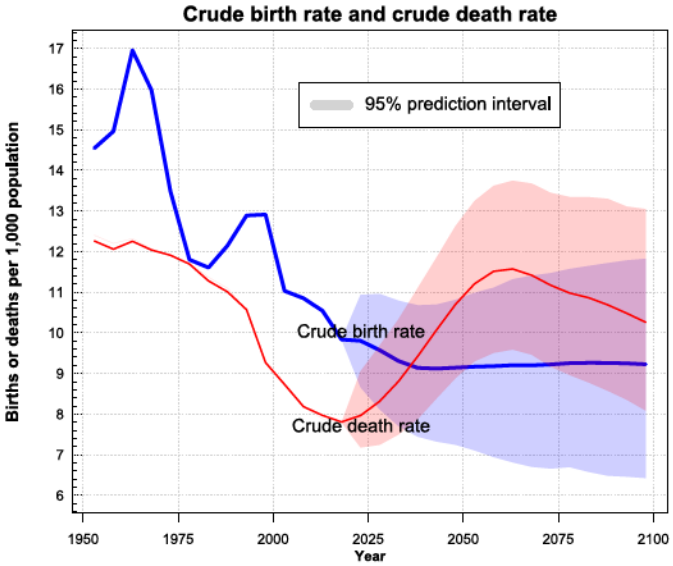
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

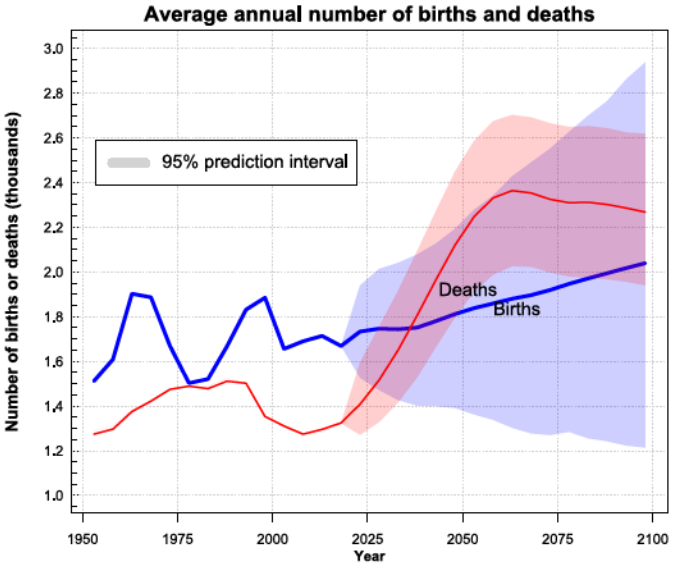
Channel Islands

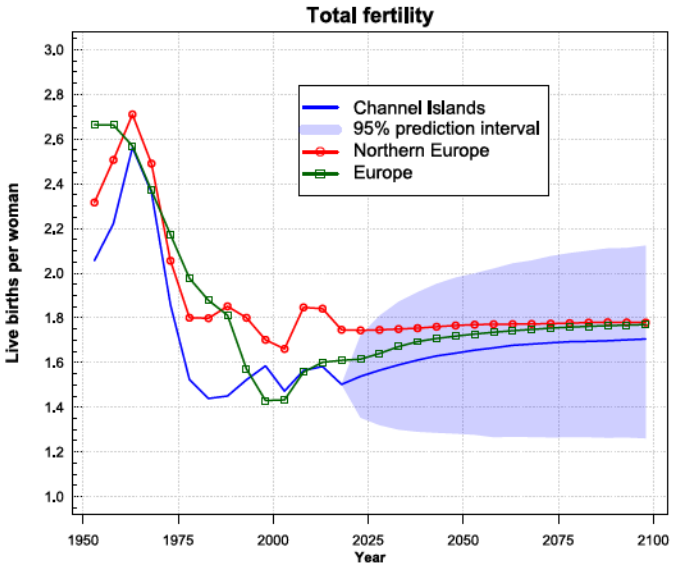


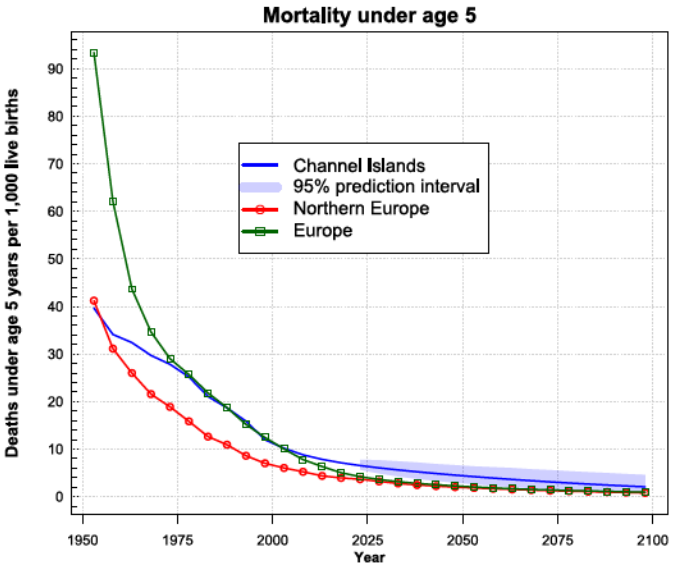
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

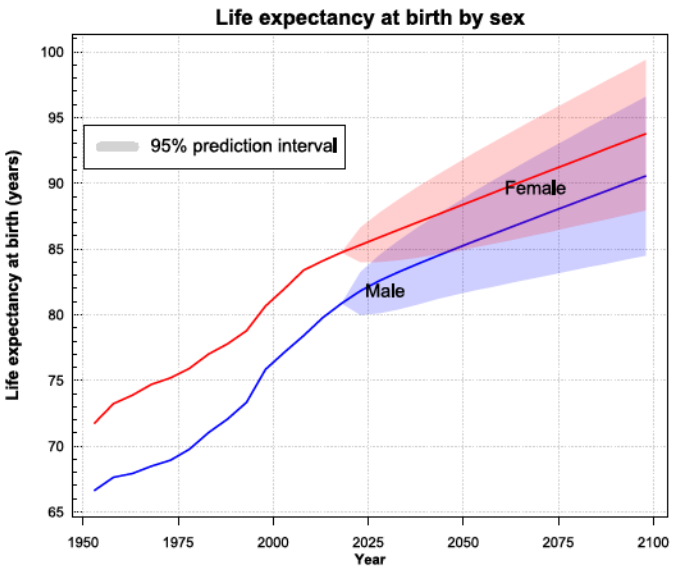
Channel Islands

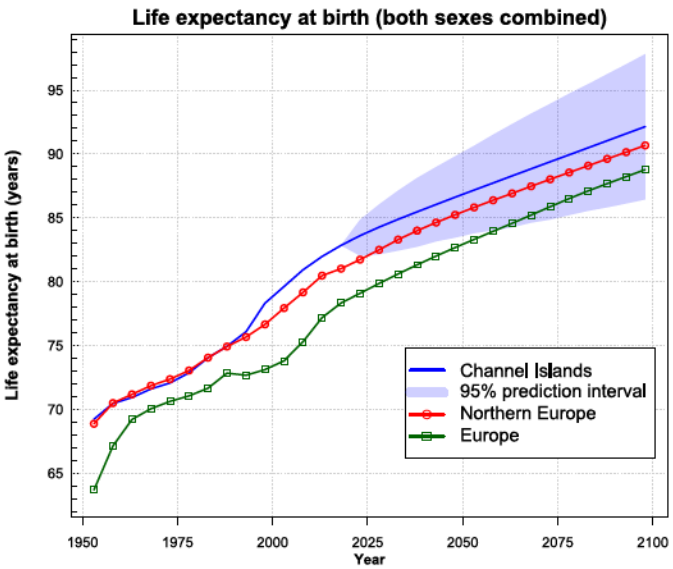












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Channel Islands

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	102	121	141	148	152	160	165	174	185	199	209	223
Median age (years) (a)	35.7	35.2	36.0	38.2	39.8	41.0	41.6	42.6	44.8	47.6	47.6	48.0
Population under age 15 (thousands)	22	26	23	25	25	25	26	26	27	28	29	31
Population aged 15-24 (thousands)	14	18	21	17	18	19	19	20	19	20	21	22
Population aged 25-64 (thousands)	54	60	76	84	86	91	93	97	98	96	97	101
Population aged 65+ (thousands)	13	17	21	22	23	25	27	31	41	56	62	68
Percentage of population under age 15	21.4	21.7	16.1	17.1	16.3	15.5	15.5	15.0	14.5	13.9	14.1	14.1
Percentage of population aged 15-24	13.3	14.6	15.2	11.7	11.9	12.0	11.7	11.4	10.3	10.0	10.0	9.9
Percentage of population aged 25-64	53.1	49.8	54.1	56.7	56.9	57.1	56.4	55.8	53.1	48.0	46.4	45.5
Percentage of population aged 65+	12.2	13.9	14.6	14.5	15.0	15.4	16.5	17.9	22.1	28.1	29.5	30.5
Dependency ratios (per 100)												
Total dependency ratio (b)	88.3	100.8	84.9	76.3	75.8	75.3	77.4	79.4	88.3	108.2	115.3	119.6
Child dependency ratio (c)	65.3	72.9	57.9	50.7	49.5	48.3	48.2	47.2	46.7	49.6	51.9	52.7
Potential support ratio (d)	4.3	3.6	3.7	3.9	3.8	3.7	3.4	3.1	2.4	1.7	1.6	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.7	1.1	1.0	0.7	0.4	1.0	0.7	1.0	0.6	0.3	0.2	0.3
Population doubling time (years) (e)	107	66	70	103	—	67	100	70	119	—	—	—
Mortality												
Crude death rate per 1,000 population	12.3	12.0	11.0	9.3	8.7	8.2	8.0	7.8	8.3	10.7	11.2	10.3
Infant mortality rate (1q0) per 1,000 live births	32	25	16	10	9	8	7	6	5	4	3	2
Under-five mortality (5q0) per 1,000 live births	40	30	19	12	10	9	8	7	6	5	3	2
Life expectancy at birth (years)	69.2	71.6	74.9	78.3	79.6	80.9	82.0	82.8	84.3	86.6	89.4	92.1
Male life expectancy at birth (years)	66.6	68.5	72.1	75.8	77.2	78.4	79.8	80.9	82.6	85.0	87.8	90.6
Female life expectancy at birth (years)	71.7	74.7	77.8	80.7	82.0	83.4	84.1	84.7	85.9	88.2	91.0	93.8
Life expectancy at age 65 (years)	13.9	14.7	15.9	17.7	18.5	19.3	20.0	20.6	21.6	23.4	25.7	28.0
Fertility												
Crude birth rate per 1,000 population	14.6	16.0	12.2	12.9	11.0	10.9	10.5	9.8	9.6	9.1	9.2	9.2
Total fertility (live births per woman)	2.06	2.36	1.45	1.58	1.47	1.56	1.58	1.50	1.57	1.64	1.69	1.71
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.2	28.2	28.7	29.6	29.8	30.0	30.3	30.5	30.8	31.2	31.3	31.3
Births and deaths												
Number of births (thousands)	8	9	8	9	8	8	9	8	9	9	10	10
Number of deaths (thousands)	6	7	8	7	7	6	6	7	8	11	12	11
Births minus deaths (thousands)	1	2	1	3	2	2	2	2	1	- 2	- 2	- 1
International migration												
Net number of migrants (thousands)	2	4	6	2	2	6	4	7	4	4	4	4
Net migration rate (per 1,000)	4.2	6.6	8.9	3.1	2.0	7.7	4.4	8.0	4.6	4.2	4.0	3.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Channel Islands

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1961, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2009, 2011 (Jersey), 2015 (Guernsey) censuses; (b) official estimates through 1950-2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2017; (b) estimates of life expectancy at birth by assuming that the age pattern of mortality conforms to the CD West model life tables.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

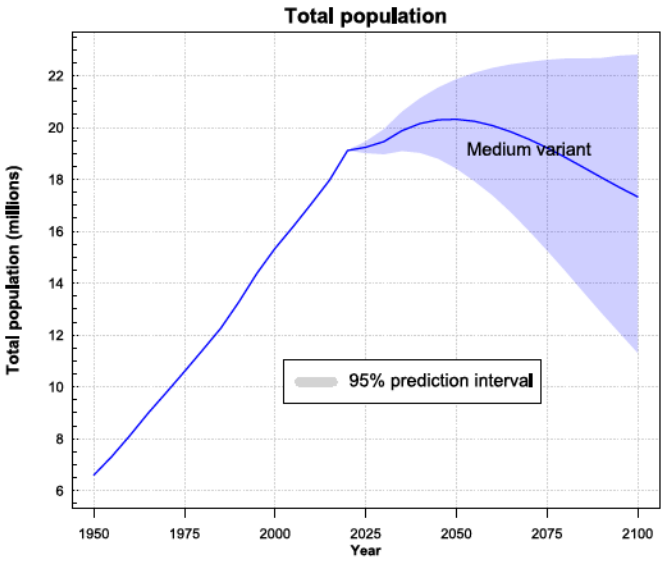
Refers to Guernsey, and Jersey. For statistical purposes, the data for United Kingdom do not include this area.

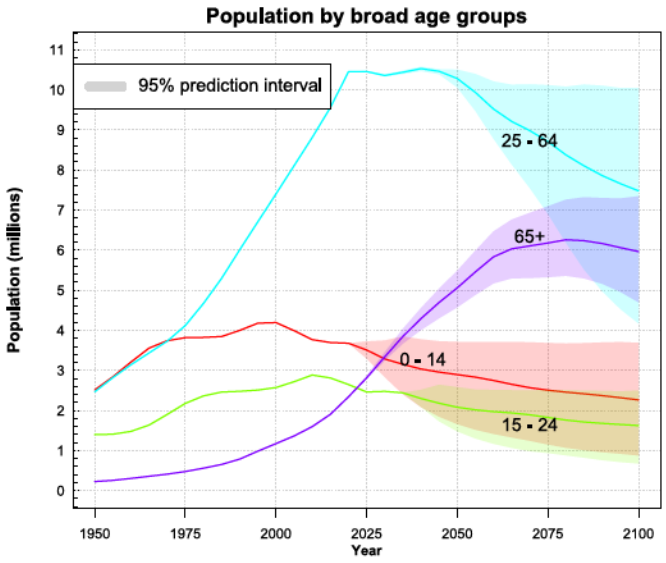
Chile

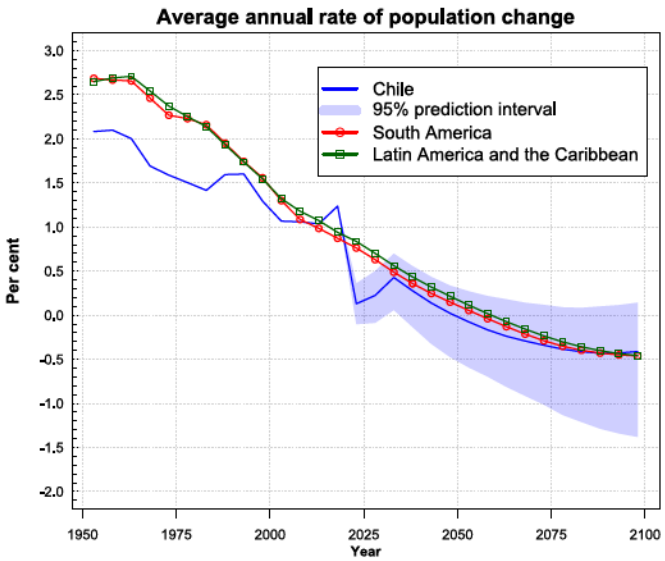
	2019
Total population (millions)	19.0
Percentage of population under age 15	19.5
Percentage of population aged 15-24	14.2
Percentage of population aged 25-64	54.4
Percentage of population aged 65+	11.9
Potential support ratio (persons 25-64 per 65+)	4.6
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	12.2
Total fertility (live births per woman)	1.63
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	80.2
Life Expectancy at age 65 (years)	19.9

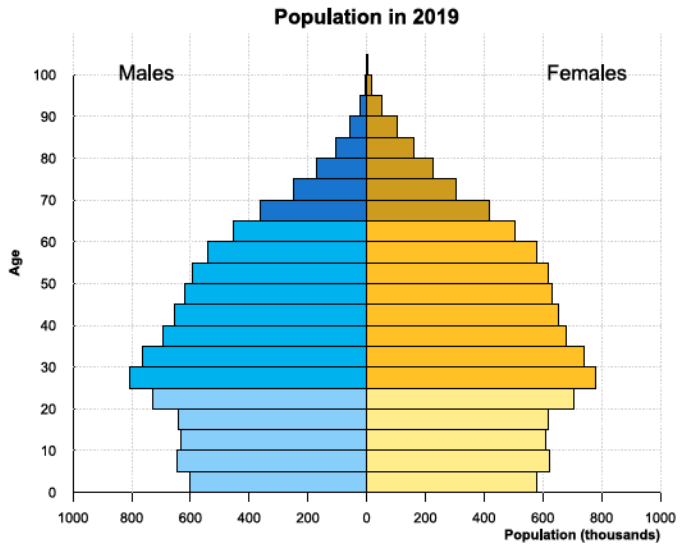


Map Sources: UNCS, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



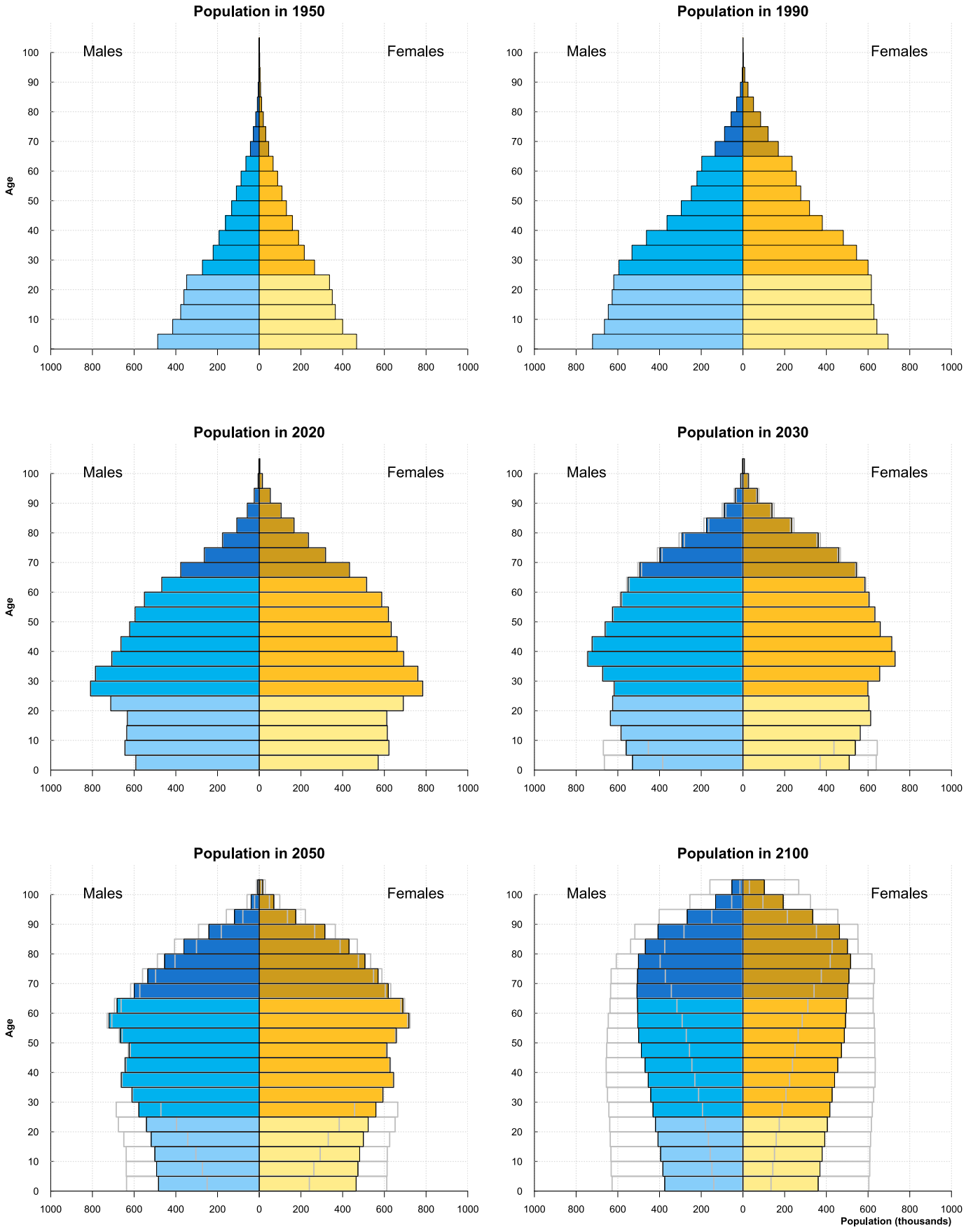






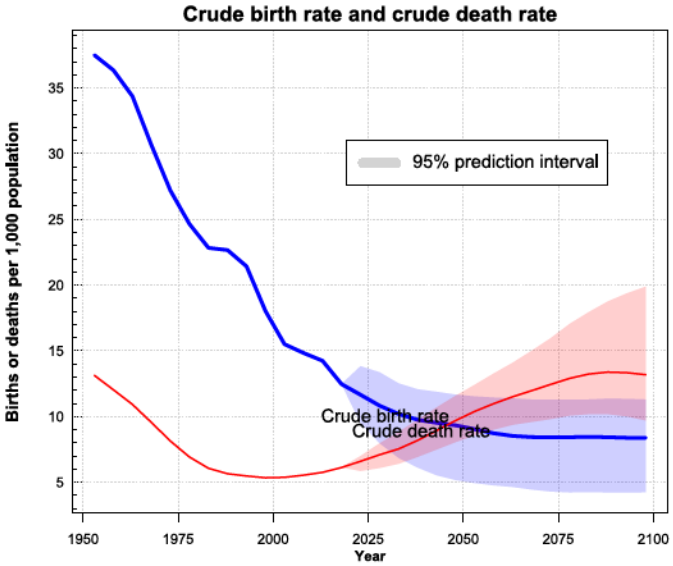
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

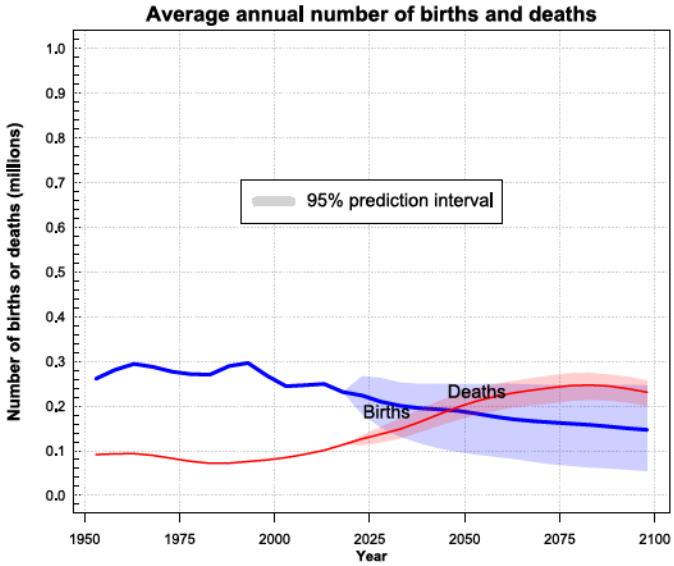
Chile

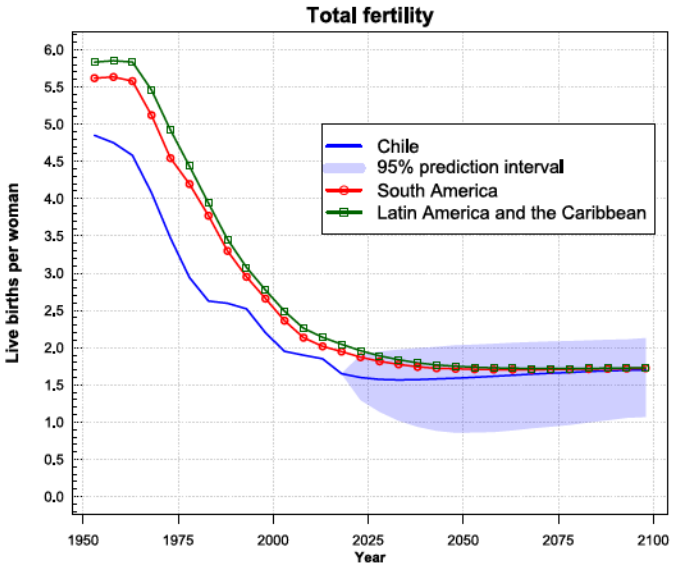


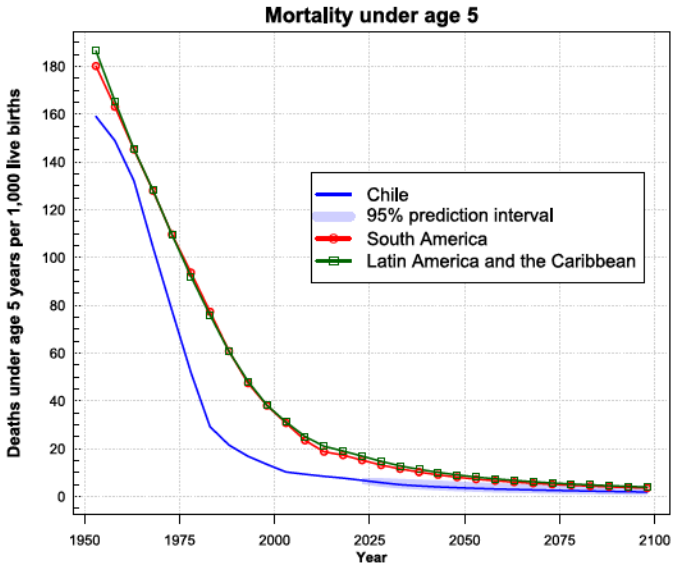
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

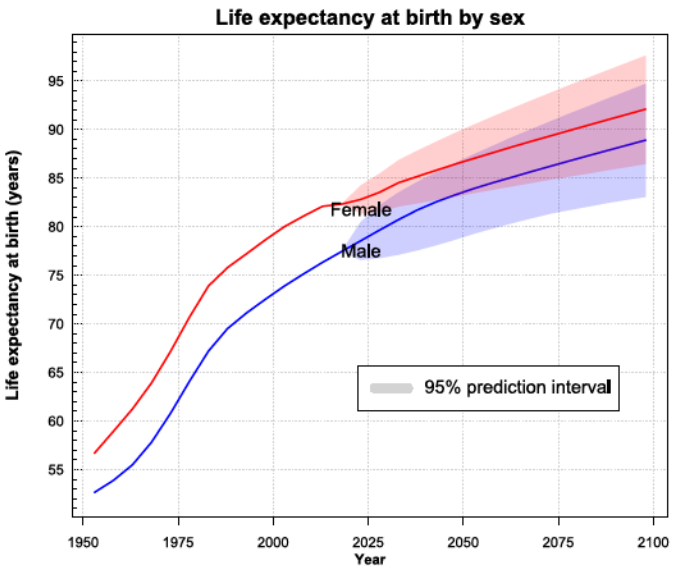
Chile

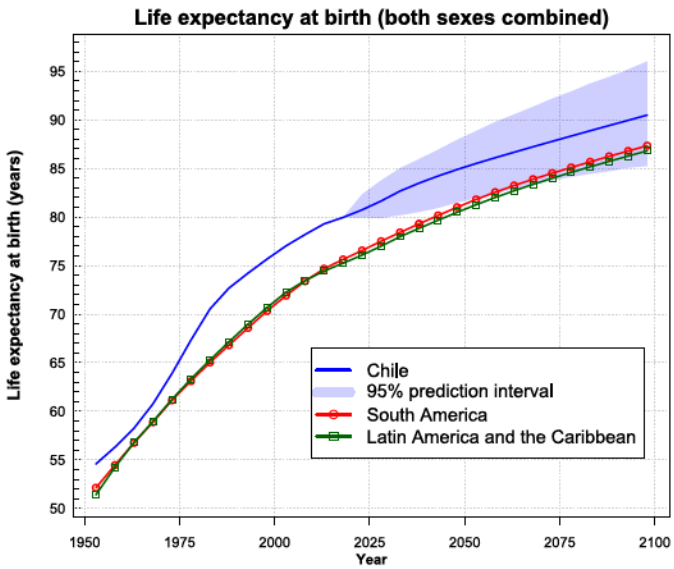












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Chile

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	6 599	9 783	13 275	15 342	16 183	17 063	17 969	19 116	19 458	20 319	19 220	17 332
Median age (years) (a)	20.6	20.6	25.7	28.7	30.5	32.2	33.8	35.3	39.8	46.1	50.7	51.4
Population under age 15 (thousands)	2 511	3 741	3 998	4 193	3 991	3 768	3 696	3 678	3 286	2 895	2 506	2 264
Population aged 15-24 (thousands)	1 397	1 902	2 478	2 572	2 718	2 885	2 812	2 647	2 477	2 081	1 826	1 624
Population aged 25-64 (thousands)	2 465	3 729	6 011	7 403	8 108	8 812	9 558	10 451	10 358	10 283	8 710	7 480
Population aged 65+ (thousands)	227	411	787	1 174	1 365	1 597	1 904	2 340	3 338	5 060	6 179	5 965
Percentage of population under age 15	38.1	38.2	30.1	27.3	24.7	22.1	20.6	19.2	16.9	14.3	13.0	13.1
Percentage of population aged 15-24	21.2	19.4	18.7	16.8	16.8	16.9	15.7	13.9	12.7	10.2	9.5	9.4
Percentage of population aged 25-64	37.4	38.1	45.3	48.3	50.1	51.7	53.2	54.7	53.2	50.6	45.3	43.2
Percentage of population aged 65+	3.4	4.2	5.9	7.7	8.4	9.4	10.6	12.2	17.2	24.9	32.2	34.4
Dependency ratios (per 100)												
Total dependency ratio (b)	167.7	162.3	120.9	107.3	99.6	93.6	88.0	82.9	87.9	97.6	120.7	131.7
Child dependency ratio (c)	158.5	151.3	107.8	91.4	82.8	75.5	68.1	60.5	55.6	48.4	49.7	52.0
Potential support ratio (d)	10.9	9.1	7.6	6.3	5.9	5.5	5.0	4.5	3.1	2.0	1.4	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	1.7	1.6	1.3	1.1	1.1	1.0	1.2	0.2	0.0	-0.3	-0.4
Population doubling time (years) (e)	34	41	44	54	65	66	67	56	—	—	—	—
Mortality												
Crude death rate per 1,000 population	13.1	9.5	5.7	5.3	5.4	5.5	5.8	6.1	7.1	9.7	12.4	13.2
Infant mortality rate (1q0) per 1,000 live births	123	88	18	11	8	8	7	7	5	3	2	2
Under-five mortality (5q0) per 1,000 live births	159	104	22	13	10	9	8	8	6	4	3	2
Life expectancy at birth (years)	54.6	60.8	72.7	75.7	77.0	78.2	79.3	80.0	81.6	84.9	87.8	90.5
Male life expectancy at birth (years)	52.7	57.8	69.5	72.5	73.9	75.1	76.3	77.4	79.7	83.3	86.2	88.9
Female life expectancy at birth (years)	56.7	63.9	75.8	78.7	80.0	81.1	82.1	82.3	83.5	86.5	89.4	92.1
Life expectancy at age 65 (years)	12.8	13.3	15.8	17.0	17.8	18.6	19.3	19.7	20.8	22.9	24.9	27.0
Fertility												
Crude birth rate per 1,000 population	37.5	30.6	22.7	18.0	15.5	14.8	14.2	12.5	10.8	9.3	8.4	8.4
Total fertility (live births per woman)	4.85	4.08	2.60	2.20	1.95	1.90	1.85	1.65	1.57	1.59	1.66	1.70
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.6	28.7	27.4	27.3	27.7	27.9	28.0	28.8	29.7	31.0	31.5	31.5
Births and deaths												
Number of births (thousands)	1 305	1 438	1 447	1 339	1 222	1 233	1 247	1 156	1 047	947	816	733
Number of deaths (thousands)	457	448	361	397	424	460	504	567	686	985	1 206	1 154
Births minus deaths (thousands)	848	990	1 086	942	798	773	743	588	361	- 37	- 390	- 421
International migration												
Net number of migrants (thousands)	- 124	- 197	- 69	19	42	107	164	559	- 144	60	60	60
Net migration rate (per 1,000)	-3.6	-4.2	-1.1	0.3	0.5	1.3	1.9	6.0	-1.5	0.6	0.6	0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Chile

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1952, 1960, 1970, 1982, 1992, 2002, 2017 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1952, 1960, 1970, 1982, 1992, 2002, 2017 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1952, 1960, 1970, 1982, 1992, 2002, 2017 censuses; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970, 1982 censuses; (f) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2015 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) indirect estimates from data on children ever born and surviving from the 1952, 1960, 1970, 1982, 1992, 2002, 2017 censuses; (d) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2015; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) mortality rates were extrapolated using projection methods; (e) International estimates considered up to 2017; (f) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) International estimates considered up to 2017.

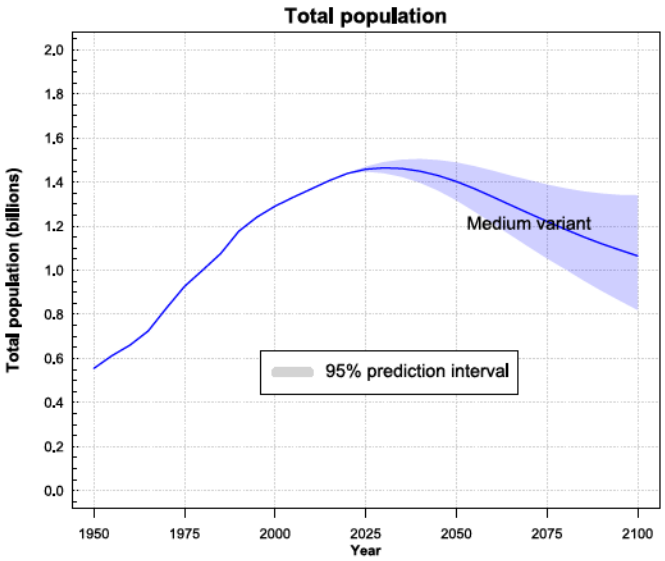
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

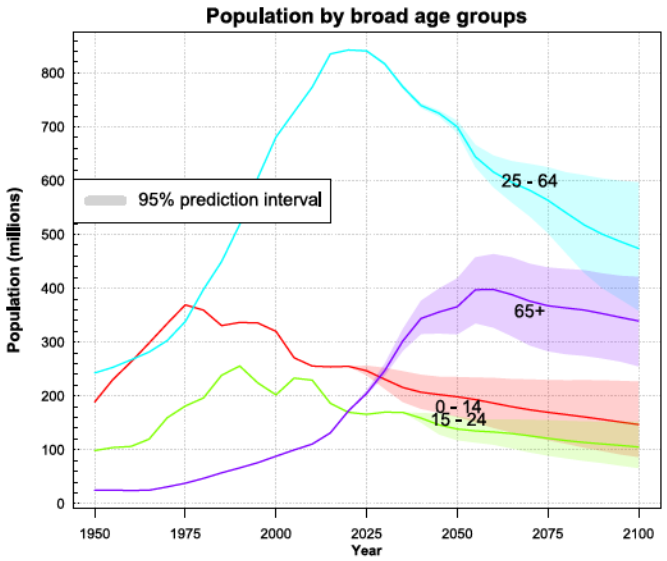
China

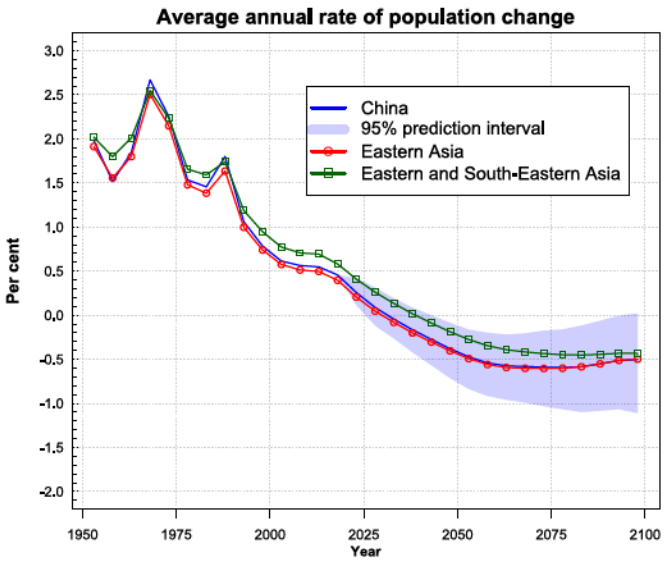
	2019
Total population (billions)	1.4
Percentage of population under age 15	17.8
Percentage of population aged 15-24	12.0
Percentage of population aged 25-64	58.8
Percentage of population aged 65+	11.5
Potential support ratio (persons 25-64 per 65+)	5.1
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	11.6
Total fertility (live births per woman)	1.70
Crude death rate per 1,000 population	7.3
Infant mortality (1q0) per 1,000 live births	9
Under-five mortality (5q0) per 1,000 live births	11
Life expectancy at birth (years)	76.9
Life Expectancy at age 65 (years)	16.4

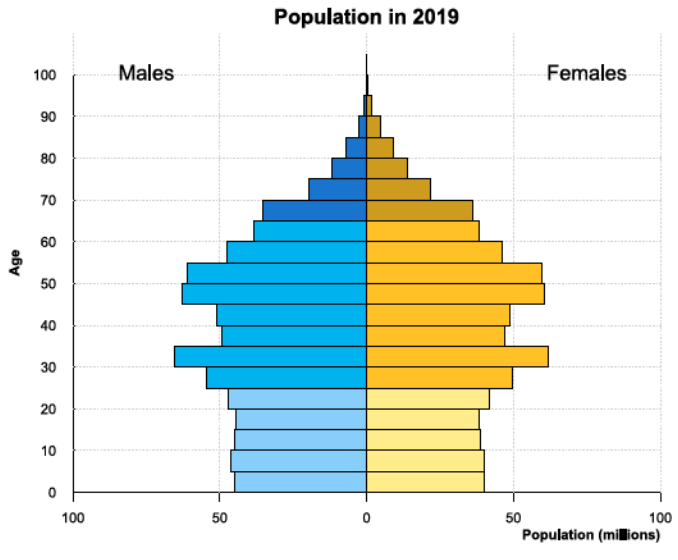


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.



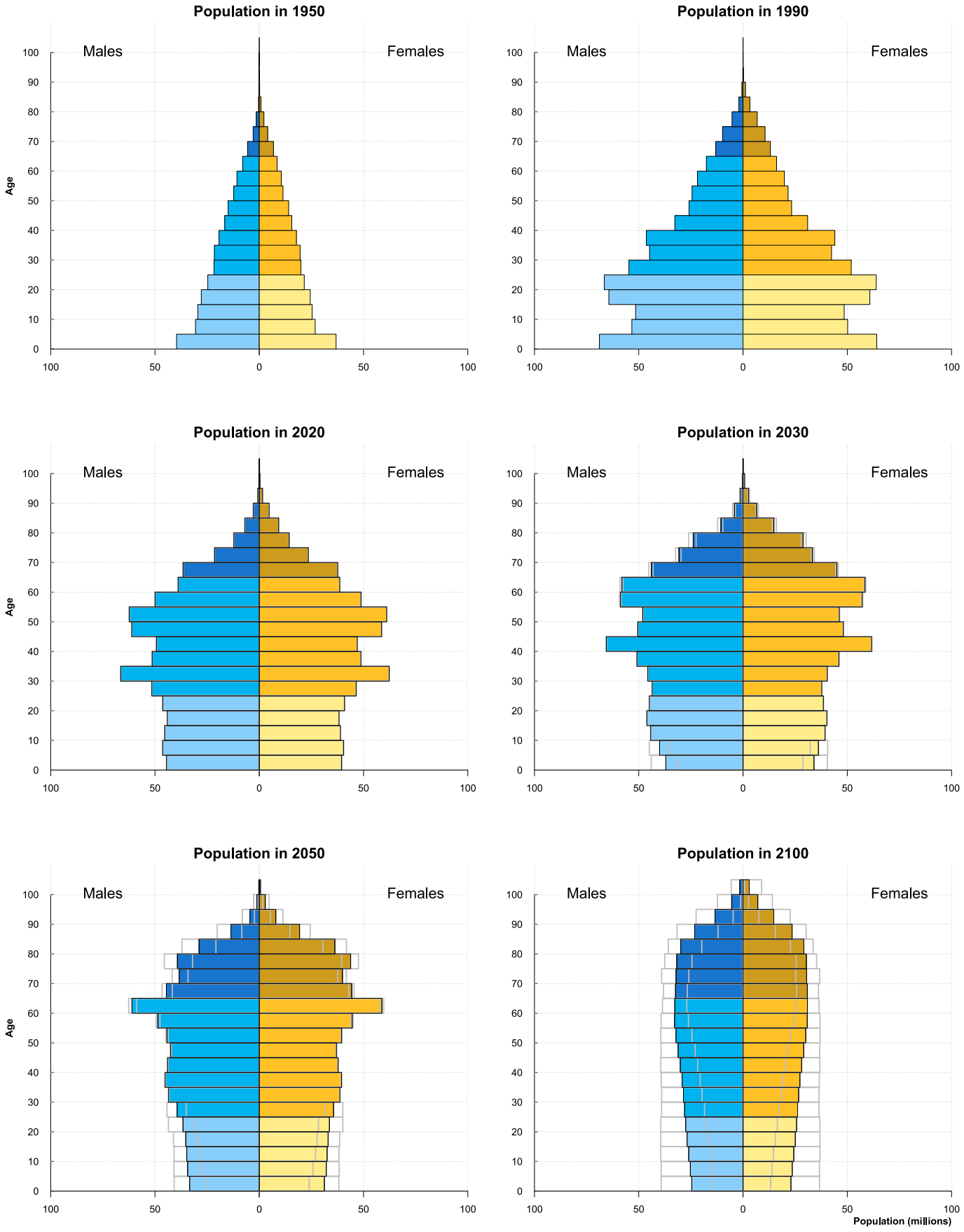






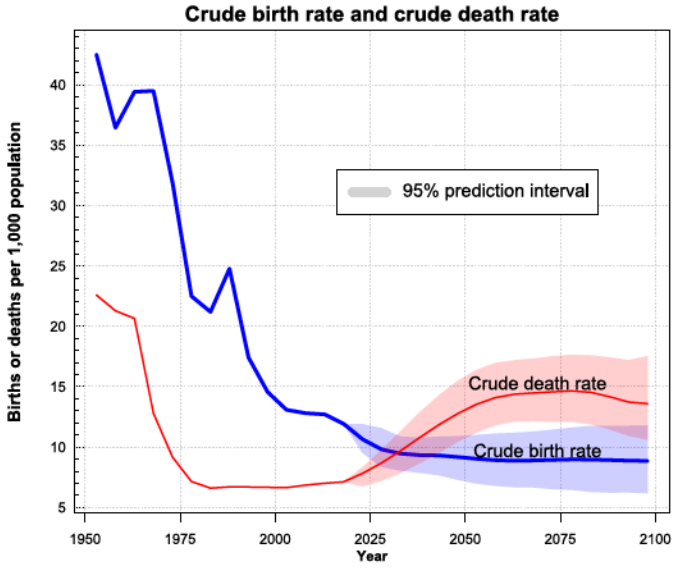
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

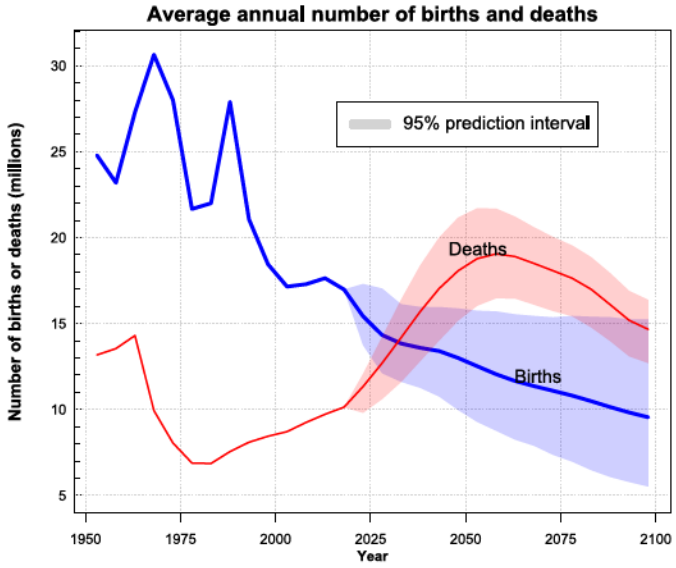
China

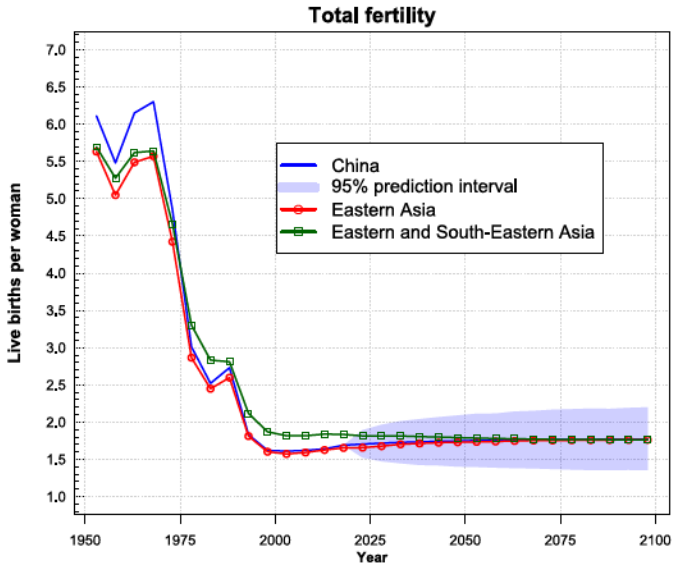


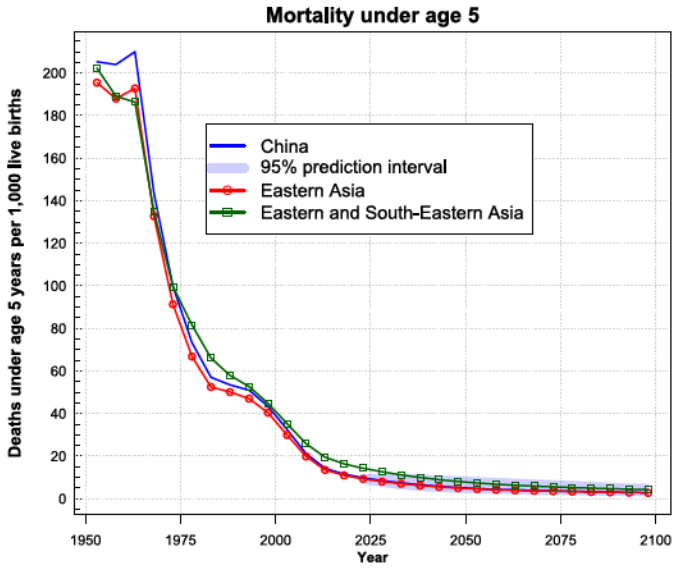
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

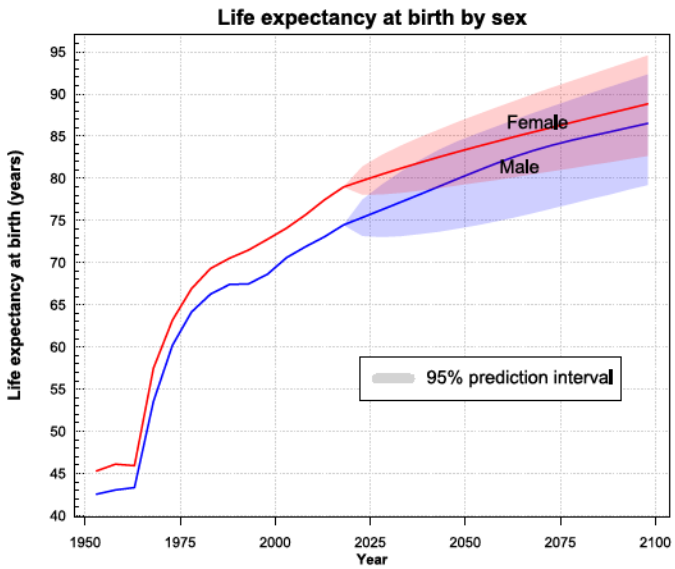
China

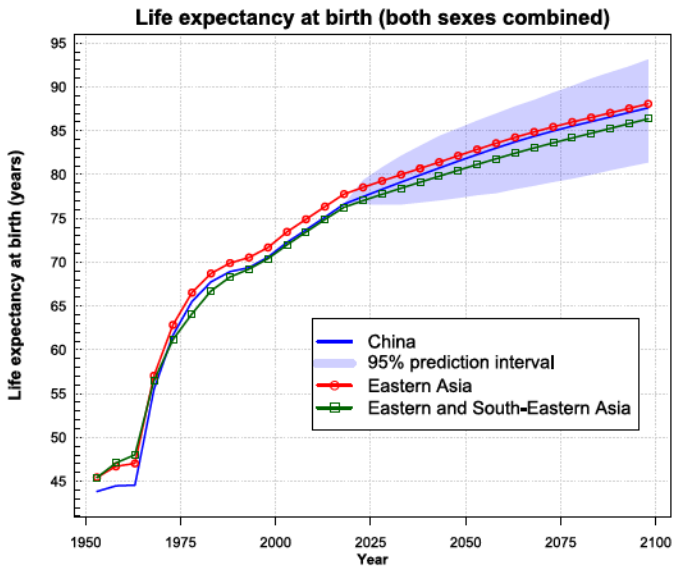












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

China

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	554 419	827 601	1 176 884	1 290 551	1 330 776	1 368 811	1 406 848	1 439 324	1 464 340	1 402 405	1 221 580	1 064 993
Median age (years) (a)	23.9	19.3	24.9	30.0	32.6	35.0	36.7	38.4	42.7	47.6	49.3	49.7
Population under age 15 (thousands)	188 730	334 411	336 468	319 911	270 859	255 419	253 990	254 930	230 854	198 390	169 487	146 813
Population aged 15-24 (thousands)	98 505	159 380	255 549	201 955	233 026	229 260	186 270	169 500	169 790	138 471	121 200	105 077
Population aged 25-64 (thousands)	242 627	302 792	518 606	680 775	727 316	773 608	835 303	842 631	816 709	699 909	563 406	473 935
Population aged 65+ (thousands)	24 557	31 019	66 260	87 910	99 575	110 524	131 285	172 262	246 986	365 636	367 487	339 168
Percentage of population under age 15	34.0	40.4	28.6	24.8	20.4	18.7	18.1	17.7	15.8	14.2	13.9	13.8
Percentage of population aged 15-24	17.8	19.3	21.7	15.7	17.5	16.8	13.2	11.8	11.6	9.9	9.9	9.9
Percentage of population aged 25-64	43.8	36.6	44.1	52.8	54.7	56.5	59.4	58.5	55.8	49.9	46.1	44.5
Percentage of population aged 65+	4.4	3.8	5.6	6.8	7.5	8.1	9.3	12.0	16.9	26.1	30.1	31.9
Dependency ratios (per 100)												
Total dependency ratio (b)	128.5	173.3	126.9	89.6	83.0	76.9	68.4	70.8	79.3	100.4	116.8	124.7
Child dependency ratio (c)	118.4	163.1	114.2	76.7	69.3	62.7	52.7	50.4	49.1	48.1	51.6	53.2
Potential support ratio (d)	9.9	9.8	7.8	7.7	7.3	7.0	6.4	4.9	3.3	1.9	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.7	1.8	0.8	0.6	0.6	0.6	0.5	0.1	-0.4	-0.6	-0.5
Population doubling time (years) (e)	35	26	39	89	113	123	127	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	22.6	12.8	6.7	6.7	6.6	6.9	7.0	7.1	8.7	12.8	14.6	13.6
Infant mortality rate (1q0) per 1,000 live births	129	94	42	35	27	18	12	10	7	4	3	2
Under-five mortality (5q0) per 1,000 live births	205	143	54	43	33	21	14	12	8	5	4	3
Life expectancy at birth (years)	43.8	55.5	68.9	70.6	72.3	73.7	75.1	76.6	78.3	81.5	85.0	87.6
Male life expectancy at birth (years)	42.5	53.6	67.4	68.6	70.6	71.9	73.1	74.5	76.3	79.9	83.9	86.5
Female life expectancy at birth (years)	45.3	57.5	70.5	72.8	74.1	75.7	77.5	79.0	80.5	83.1	86.1	88.8
Life expectancy at age 65 (years)	8.7	11.4	13.7	14.1	14.5	14.8	15.3	16.2	17.3	19.5	22.1	24.2
Fertility												
Crude birth rate per 1,000 population	42.5	39.5	24.8	14.6	13.1	12.8	12.7	11.9	9.8	9.2	8.9	8.9
Total fertility (live births per woman)	6.11	6.30	2.73	1.62	1.61	1.62	1.64	1.69	1.72	1.75	1.76	1.77
Sex ratio at birth (males per 100 females)	107	107	108	114	116	117	115	113	109	107	107	107
Mean age of childbearing (years)	29.7	29.8	26.4	26.0	26.6	27.1	27.3	27.6	28.3	29.7	30.7	31.0
Births and deaths												
Number of births (thousands)	123 951	153 197	139 476	92 224	85 739	86 434	88 182	84 890	71 652	64 980	55 414	47 740
Number of deaths (thousands)	65 873	49 654	37 750	42 211	43 548	46 222	48 592	50 672	63 459	90 337	90 338	73 311
Births minus deaths (thousands)	58 078	103 542	101 726	50 013	42 191	40 213	39 589	34 218	8 192	- 25 357	- 34 924	- 25 571
International migration												
Net number of migrants (thousands)	- 256	- 160	- 432	- 383	- 1 966	- 2 178	- 1 552	- 1 742	- 1 761	- 1 550	- 1 550	- 1 550
Net migration rate (per 1,000)	-0.1	0.0	-0.1	-0.1	-0.3	-0.3	-0.2	-0.3	-0.2	-0.2	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

China

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1982, 1990, 2000, 2010 censuses; (b) adjusted censuses for underenumeration; (c) adjusted to reflect de-facto population; (d) only total population for 1964 Census; (e) International estimates considered up to 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the adjusted census for underenumeration have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) birth-histories data from the 1982 One-per-Thousand FS and 1988 Two-per-Thousand FS and 1992 Fertility Survey and 1997, 2001 FPRHS; (c) period parity progression ratios based on data on women and births in the preceding 12 months, both classified by age of mother and parity, from the 2006 FPRHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1982, 1990 censuses and 1982 One-per-Thousand FS and 1988 Two-per-Thousand FS and 1992 Fertility Survey and 1995 One-percent Survey and 1997 FPRHS and 2017 NFS; (e) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 2010 Census; (f) indirect estimates obtained from the application of the reverse survival method to the 1982, 1990, 2000, 2010 censuses and 1986-2017 Register (from education enrollments); (g) International estimates considered up to 2017. In addition, the (a) registered births classified by age of mother and the underlying female population by age through 1990-2017 (Hospital births and immunization); (b) birth-histories data from the 1985, 1987 IDFS and 1987 One-per-Hundred Survey and 1990 Two-per-Thousand FS and 2003 WHS and 2005 One-percent Survey and 2010 Census; (c) period parity progression ratios based on data on women and births in the preceding 12 months, both classified by age of mother and parity, from the 1992 Fertility Survey and 2000 Census; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1987 One-per-Hundred Survey and 1990 Two-per-Thousand FS and 1991, 1992, 1993, 1994, 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2011, 2012, 2013, 2014, 2016, 2017 Annual APC and 2000 Census and 2005 One-percent Survey; (e) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1998, 2002, 2008-2009, 2011-2012 CLHLS; (f) indirect estimates obtained from the application of the reverse survival method to the 2006 Estimates; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1987 One-per-Hundred Survey and 1988 Two-per-Thousand FS; (h) indirect estimates obtained from reconstructed birth histories data from the 1987 One-per-Hundred Survey and 1988 Two-per-Thousand FS and 1990, 2000 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2017; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988 Two-per-Thousand FS and 1992 Fertility Survey; (d) indirect estimates from data on children ever born and surviving from the 1982, 1990, 2000, 2010 censuses and 1982 One-per-Thousand FS and 1987 IDFS and 1987 One-per-Hundred Survey and 1993 CHNS and 1995 One-percent Survey and 2006-2008 NRSCD; (e) recent household deaths from the 2007 Estimates and 1973-1975 Cancer Survey and 1982, 1990 censuses and 1987 IDFS and 1987 One-per-Hundred Survey and 1988 Two-per-Thousand FS and 1991 NSCM and 1992 Fertility Survey and 1995, 2005 One-percent Survey and 2004-2005, 2006-2008 NRSCD; (f) International estimates used up to 2017. In addition, the (a) official estimates of infant and child mortality through 2017; (b) indirect estimates from data on children ever born and surviving from the 1983 Two-per-Thousand FS and 1997 FPRHS; (c) recent household deaths from the 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2011, 2012, 2013, 2014, 2015, 2016, 2017 Annual APC and 2000, 2010 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2010; (b) registered deaths by age and sex available through 2010; (c) adjusted for underregistration; (d) mortality rates for older ages were adjusted; (e) International estimates considered up to 2017; (f) estimates of under-five, adult and old age mortality.

Adult and Old Age Mortality: Estimates derived from: (a) adjusted for underregistration; (b) recent household deaths data by age and sex from the 1973-1975 Cancer Survey and 1982, 1990, 2000, 2010 censuses (adjusted for undercounts of death). In addition, the recent household deaths data by age and sex from the 1991, 1992, 1993, 1994, 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2011, 2012, 2013, 2014, 2016 Annual APC and 2004-2005 NRSCD and 2005 One-percent Survey and 1998-2014 CLHLS (for old age mortality) have been considered.

Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase.

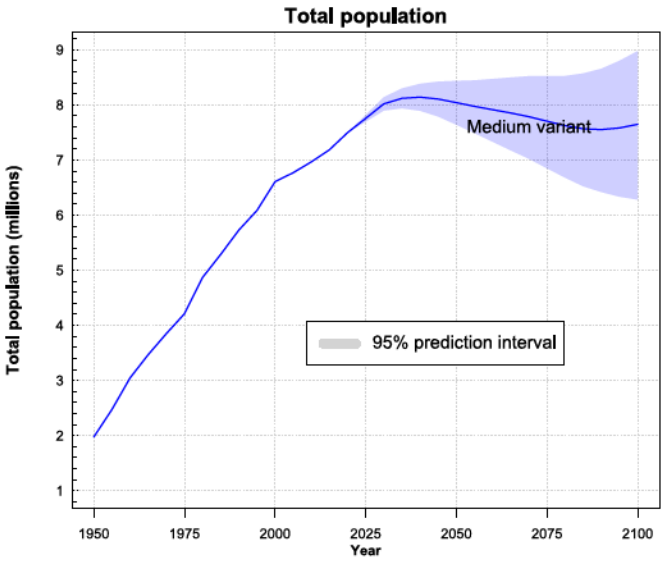
For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SAR) of China, and Taiwan Province of China.

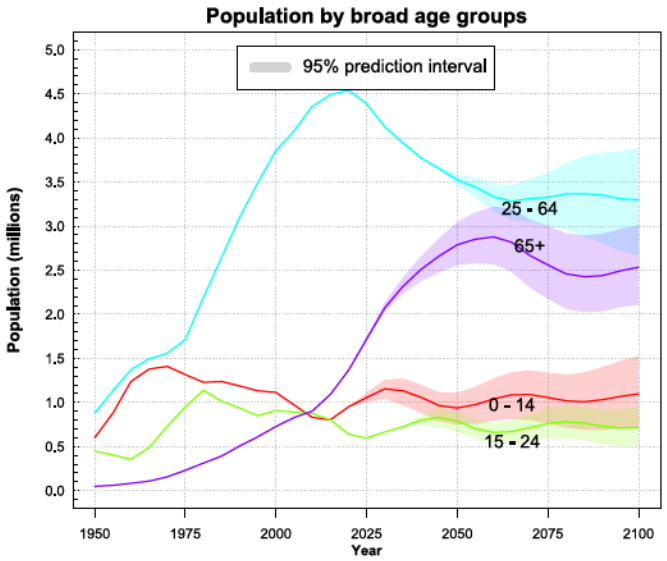
China, Hong Kong SAR

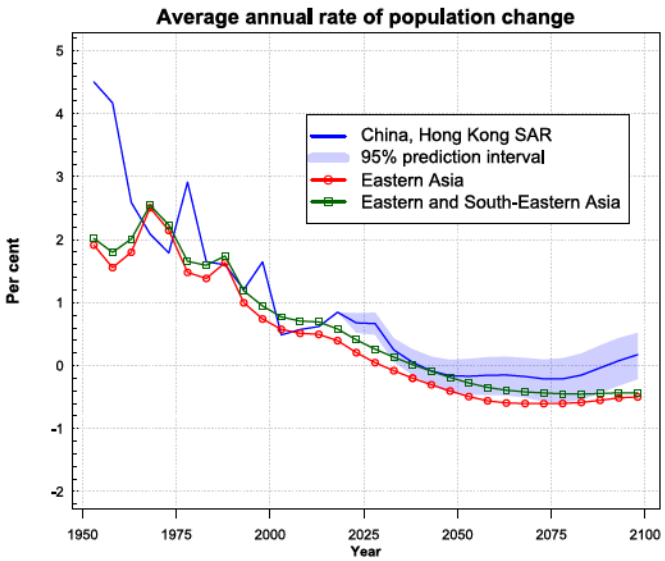
	2019
Total population (millions)	7.4
Percentage of population under age 15	12.3
Percentage of population aged 15-24	9.1
Percentage of population aged 25-64	61.1
Percentage of population aged 65+	17.5
Potential support ratio (persons 25-64 per 65+)	3.5
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	11.1
Total fertility (live births per woman)	1.36
Crude death rate per 1,000 population	6.8
Infant mortality (1q0) per 1,000 live births	1
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	84.9
Life Expectancy at age 65 (years)	22.5

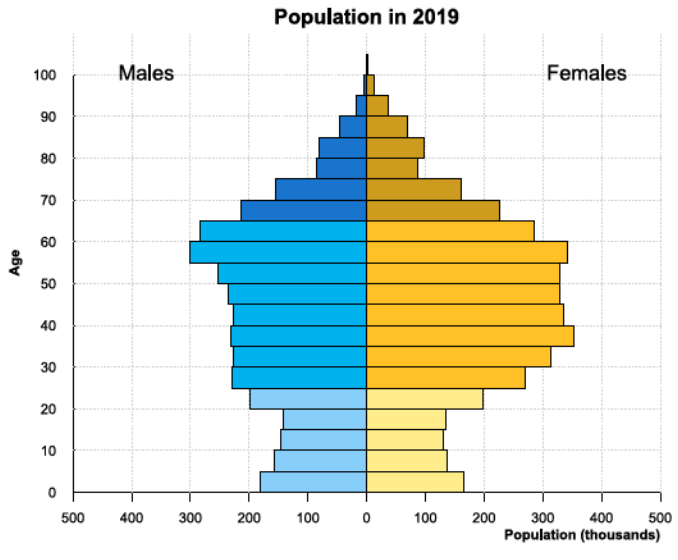


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.









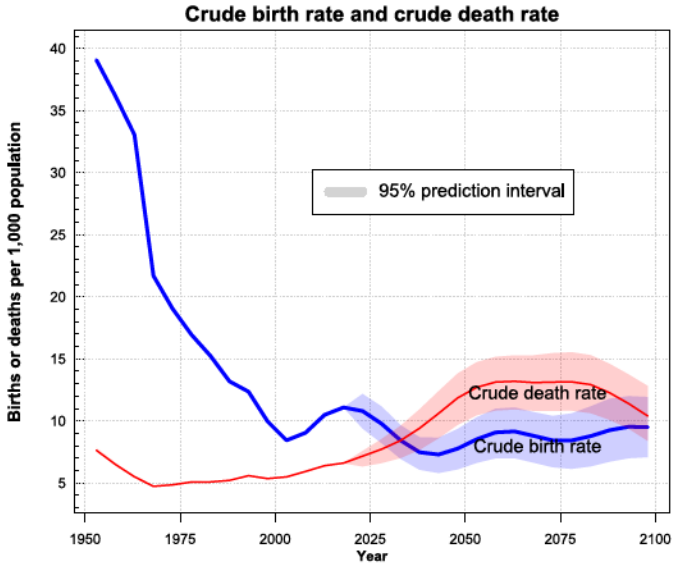
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

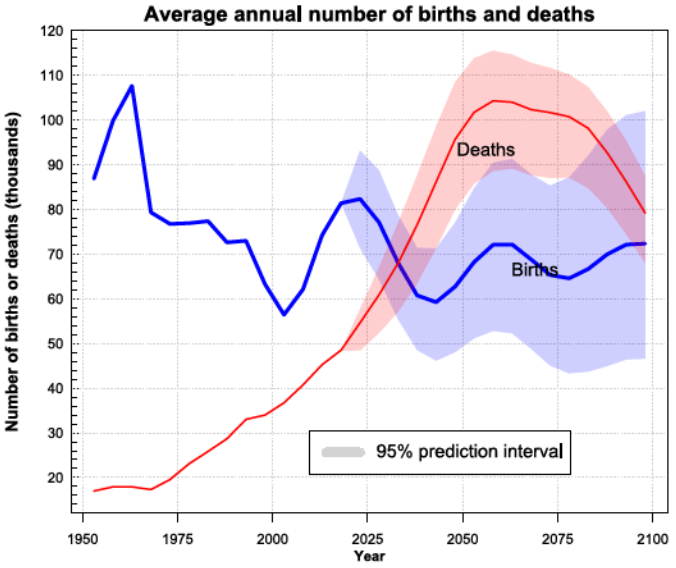
China, Hong Kong SAR

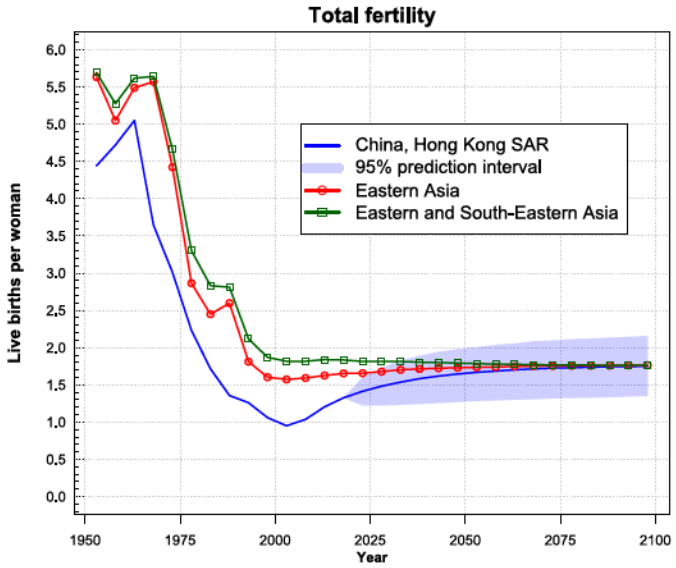


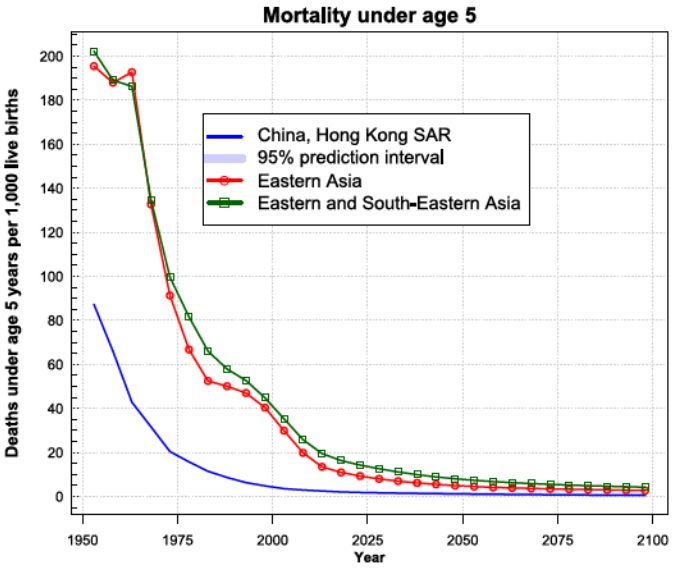
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

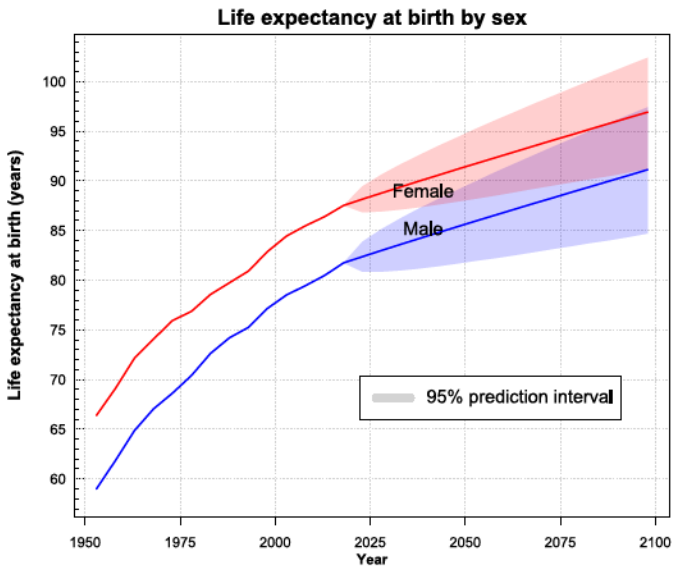
China, Hong Kong SAR

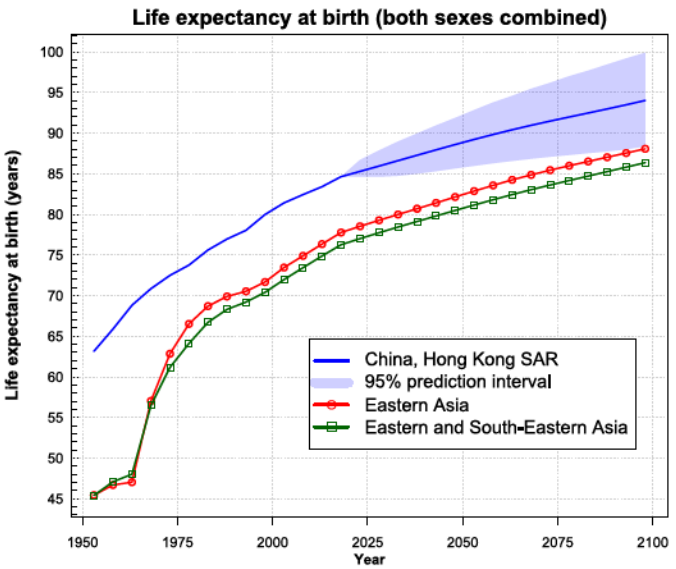












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

China, Hong Kong SAR

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 974	3 849	5 728	6 606	6 770	6 966	7 186	7 497	8 019	8 041	7 704	7 647
Median age (years) (a)	23.7	21.7	31.0	36.2	39.1	41.2	43.2	44.8	47.9	53.4	50.1	48.8
Population under age 15 (thousands)	599	1 409	1 187	1 114	971	831	803	950	1 154	938	1 056	1 097
Population aged 15-24 (thousands)	448	727	936	908	890	876	803	641	665	790	762	717
Population aged 25-64 (thousands)	877	1 557	3 098	3 856	4 079	4 358	4 489	4 542	4 127	3 524	3 326	3 299
Population aged 65+ (thousands)	49	156	507	728	829	902	1 091	1 364	2 072	2 789	2 560	2 534
Percentage of population under age 15	30.4	36.6	20.7	16.9	14.4	11.9	11.2	12.7	14.4	11.7	13.7	14.4
Percentage of population aged 15-24	22.7	18.9	16.3	13.8	13.2	12.6	11.2	8.6	8.3	9.8	9.9	9.4
Percentage of population aged 25-64	44.4	40.5	54.1	58.4	60.3	62.6	62.5	60.6	51.5	43.8	43.2	43.1
Percentage of population aged 65+	2.5	4.1	8.9	11.0	12.3	13.0	15.2	18.2	25.8	34.7	33.2	33.1
Dependency ratios (per 100)												
Total dependency ratio (b)	125.0	147.2	84.9	71.3	66.0	59.9	60.1	65.1	94.3	128.2	131.6	131.8
Child dependency ratio (c)	119.4	137.1	68.5	52.4	45.6	39.2	35.8	35.0	44.1	49.0	54.6	55.0
Potential support ratio (d)	17.8	10.0	6.1	5.3	4.9	4.8	4.1	3.3	2.0	1.3	1.3	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	4.5	2.1	1.6	1.7	0.5	0.6	0.6	0.9	0.7	-0.2	-0.2	0.2
Population doubling time (years) (e)	16	34	44	42	—	121	112	82	104	—	—	—
Mortality												
Crude death rate per 1,000 population	7.6	4.7	5.2	5.4	5.5	5.9	6.4	6.6	7.7	11.9	13.1	10.4
Infant mortality rate (1q0) per 1,000 live births	62	25	7	4	3	2	2	1	1	1	1	0
Under-five mortality (5q0) per 1,000 live births	87	32	9	5	4	3	3	2	2	1	1	1
Life expectancy at birth (years)	63.2	70.9	77.0	80.0	81.4	82.4	83.4	84.6	85.9	88.6	91.5	94.0
Male life expectancy at birth (years)	59.0	67.0	74.2	77.2	78.5	79.5	80.5	81.8	83.0	85.4	88.3	91.1
Female life expectancy at birth (years)	66.4	74.1	79.8	82.9	84.5	85.5	86.4	87.5	88.8	91.2	94.1	96.9
Life expectancy at age 65 (years)	13.4	15.0	17.0	18.9	19.9	20.6	21.4	22.3	23.3	25.5	28.0	30.1
Fertility												
Crude birth rate per 1,000 population	39.1	21.7	13.2	10.0	8.4	9.1	10.5	11.1	9.8	7.8	8.4	9.5
Total fertility (live births per woman)	4.44	3.65	1.36	1.06	0.95	1.04	1.20	1.33	1.48	1.65	1.73	1.75
Sex ratio at birth (males per 100 females)	109	107	107	108	109	113	112	108	107	107	107	107
Mean age of childbearing (years)	29.1	29.0	29.3	29.9	30.2	31.0	31.7	32.3	33.3	34.2	34.2	34.2
Births and deaths												
Number of births (thousands)	434	397	363	316	282	311	371	407	385	314	327	362
Number of deaths (thousands)	85	87	143	170	184	204	226	242	304	478	508	396
Births minus deaths (thousands)	349	310	220	146	98	107	145	164	81	- 165	- 182	- 34
International migration												
Net number of migrants (thousands)	149	72	221	376	65	90	75	147	182	100	100	100
Net migration rate (per 1,000)	13.4	3.9	8.0	11.8	1.9	2.6	2.1	4.0	4.6	2.5	2.6	2.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

China, Hong Kong SAR

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1971, 1981, 1986, 1991, 1996, 2001, 2006, 2011, 2016 censuses; (b) official estimates through 2017; (c) only total population for 1966 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 1966 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2017.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

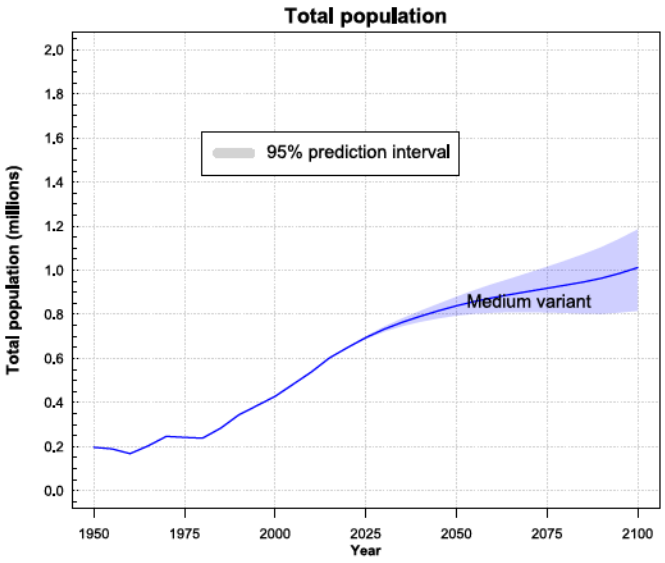
As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China. For statistical purposes, the data for China do not include this area.

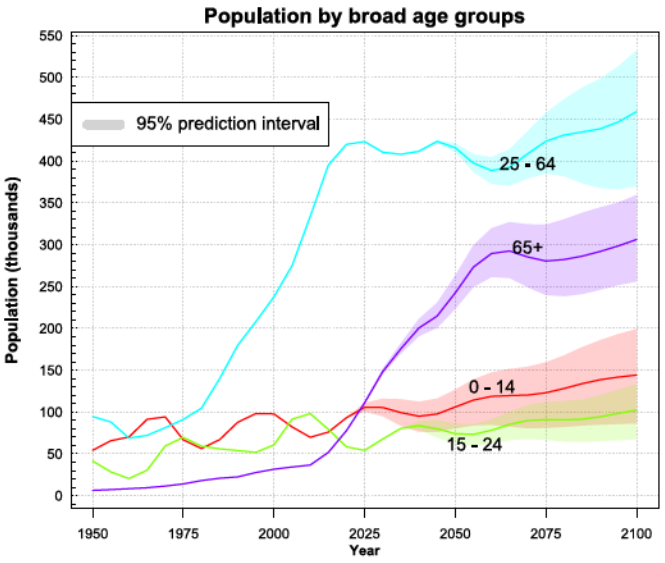
China, Macao SAR

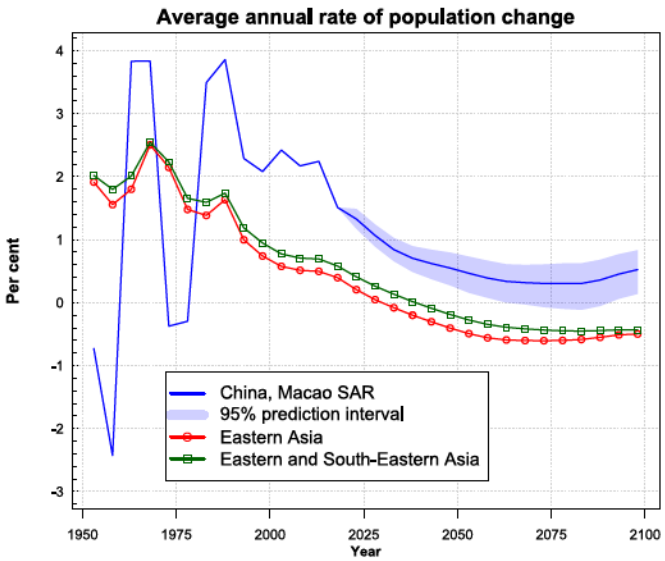
	2019
Total population (thousands)	640.5
Percentage of population under age 15	14.0
Percentage of population aged 15-24	9.7
Percentage of population aged 25-64	65.1
Percentage of population aged 65+	11.2
Potential support ratio (persons 25-64 per 65+)	5.8
Annual rate of population change (percentage)	1.4
Crude birth rate per 1,000 population	10.9
Total fertility (live births per woman)	1.23
Crude death rate per 1,000 population	4.0
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	84.2
Life Expectancy at age 65 (years)	21.6

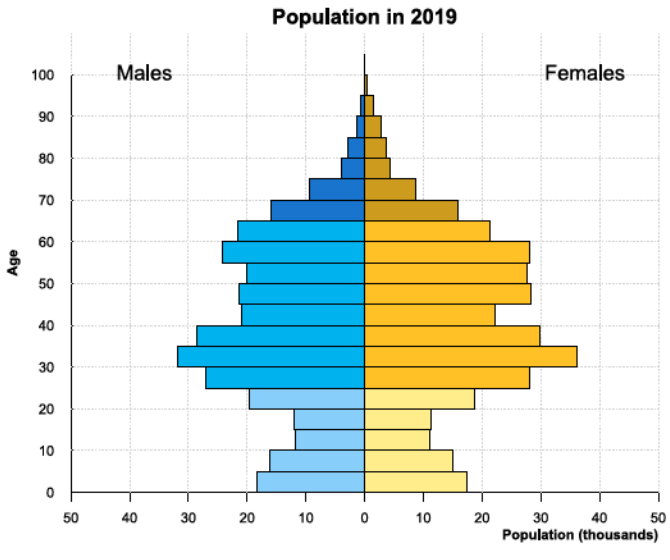


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.



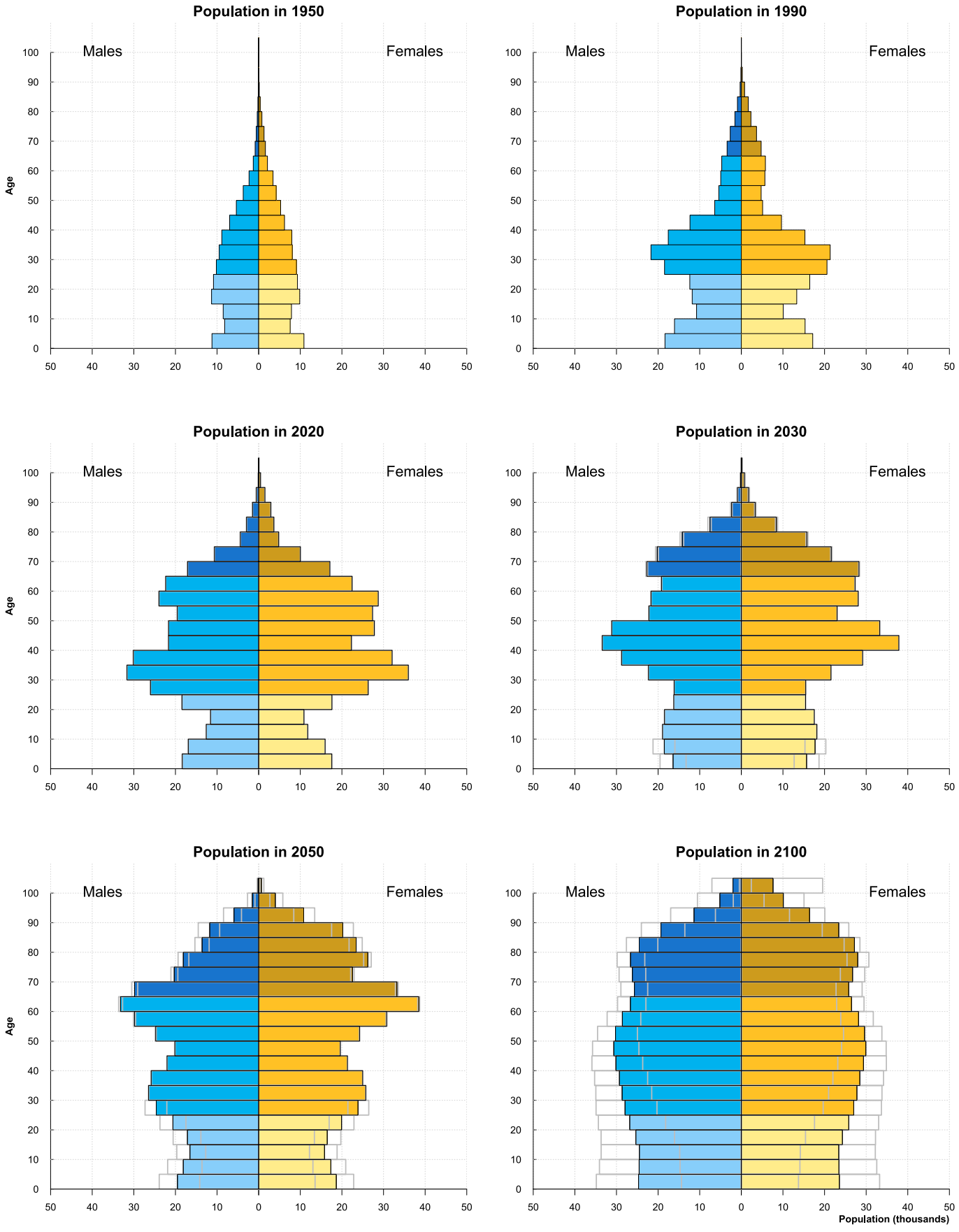






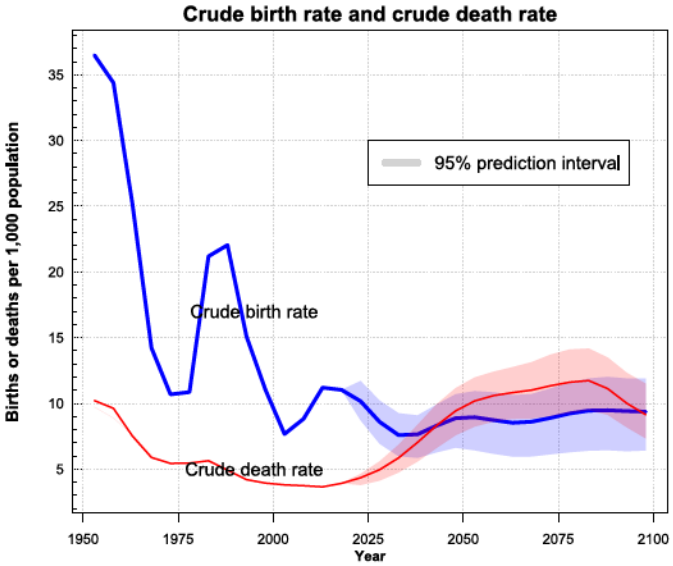
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

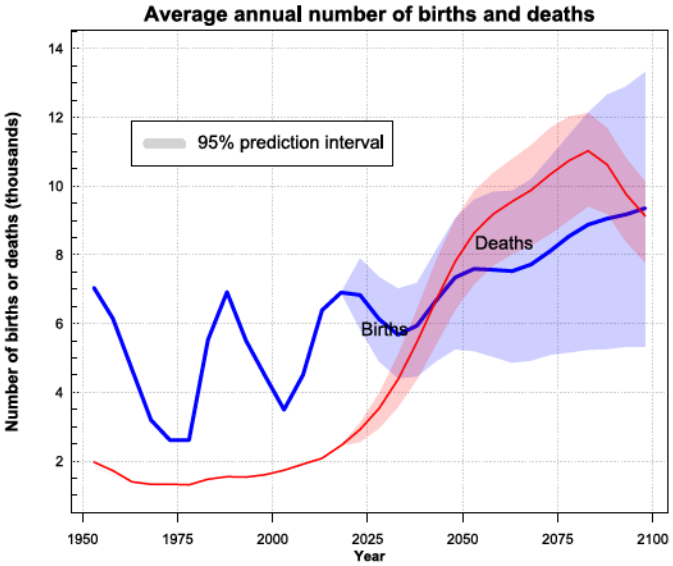
China, Macao SAR

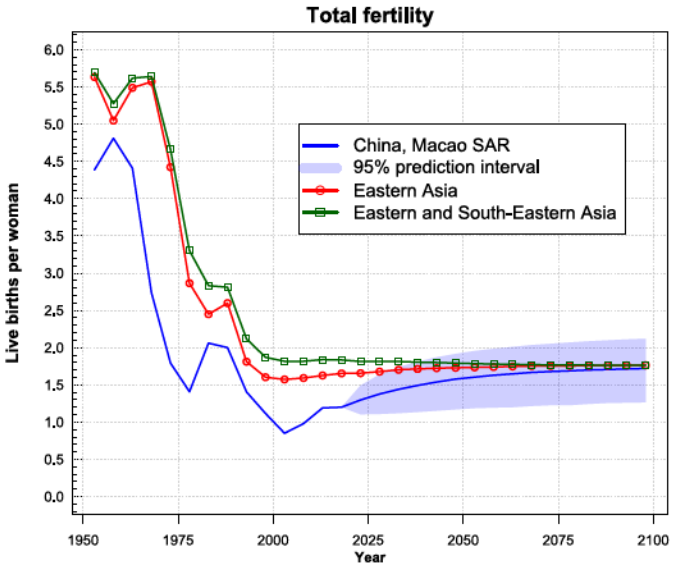


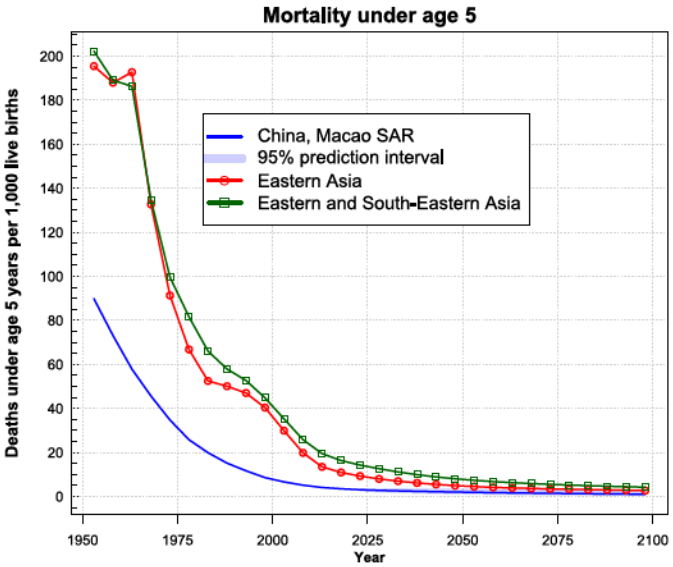
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

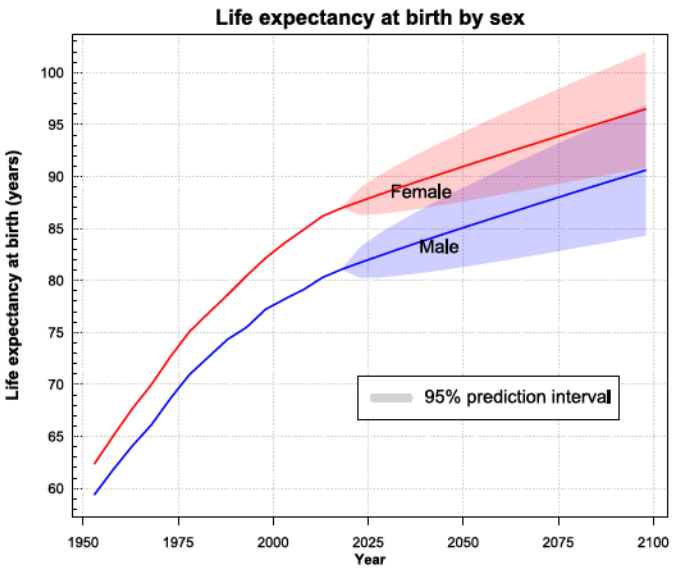
China, Macao SAR

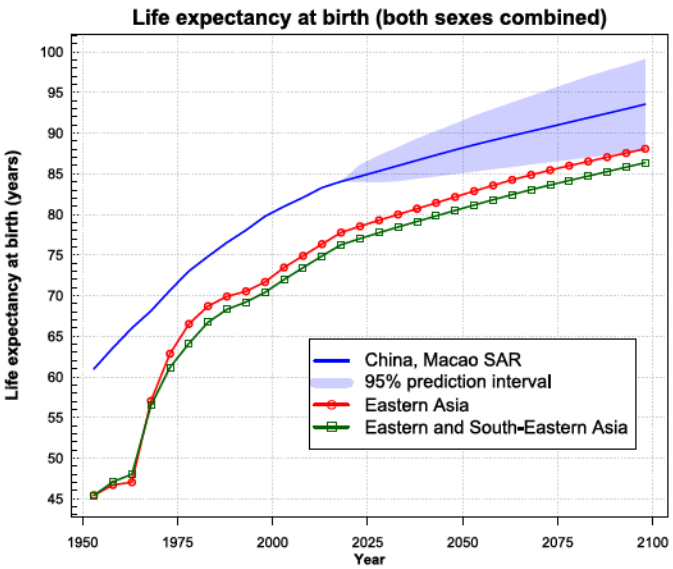












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

China, Macao SAR

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	196	246	344	428	483	538	602	649	732	838	918	1 012
Median age (years) (a)	25.7	18.8	28.9	33.4	34.4	36.3	37.6	39.3	44.2	50.5	49.0	47.5
Population under age 15 (thousands)	54	94	88	98	82	70	76	93	105	106	123	144
Population aged 15-24 (thousands)	41	59	54	61	91	98	79	58	68	74	91	102
Population aged 25-64 (thousands)	95	81	180	238	275	334	395	420	411	416	424	459
Population aged 65+ (thousands)	6	11	22	32	34	37	52	78	148	242	280	306
Percentage of population under age 15	27.6	38.3	25.5	22.9	17.0	13.0	12.6	14.4	14.4	12.6	13.4	14.3
Percentage of population aged 15-24	21.1	24.1	15.7	14.2	18.9	18.2	13.2	9.0	9.3	8.8	9.9	10.1
Percentage of population aged 25-64	48.1	33.0	52.3	55.6	57.0	62.0	65.6	64.7	56.1	49.6	46.1	45.4
Percentage of population aged 65+	3.2	4.7	6.5	7.4	7.1	6.8	8.6	12.0	20.3	28.9	30.6	30.3
Dependency ratios (per 100)												
Total dependency ratio (b)	107.8	203.1	91.3	79.9	75.6	61.3	52.4	54.6	78.3	101.6	116.7	120.4
Child dependency ratio (c)	101.1	189.0	78.8	66.6	63.1	50.3	39.3	36.1	42.2	43.3	50.5	53.7
Potential support ratio (d)	15.1	7.1	8.0	7.5	8.0	9.1	7.6	5.4	2.8	1.7	1.5	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	-0.7	3.8	3.9	2.1	2.4	2.2	2.2	1.5	1.1	0.6	0.3	0.5
Population doubling time (years) (e)	—	18	18	34	29	32	31	46	65	127	—	133
Mortality												
Crude death rate per 1,000 population	10.2	5.9	4.9	3.9	3.8	3.7	3.7	3.9	5.0	9.4	11.3	9.1
Infant mortality rate (1q0) per 1,000 live births	66	35	11	6	5	4	3	3	2	2	1	1
Under-five mortality (5q0) per 1,000 live births	90	46	15	9	7	5	4	4	3	2	1	1
Life expectancy at birth (years)	61.0	68.1	76.5	79.8	81.0	82.1	83.3	84.0	85.3	87.9	90.8	93.6
Male life expectancy at birth (years)	59.4	66.1	74.3	77.2	78.2	79.1	80.3	81.1	82.4	84.8	87.8	90.6
Female life expectancy at birth (years)	62.4	70.0	78.6	82.2	83.6	84.9	86.2	87.0	88.3	90.7	93.7	96.5
Life expectancy at age 65 (years)	12.5	13.9	17.1	18.9	19.6	20.2	21.0	21.5	22.5	24.7	27.1	29.5
Fertility												
Crude birth rate per 1,000 population	36.5	14.2	22.0	11.0	7.7	8.8	11.2	11.0	8.6	8.9	8.9	9.4
Total fertility (live births per woman)	4.39	2.74	2.00	1.12	0.85	0.98	1.19	1.20	1.38	1.58	1.68	1.72
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.3	31.4	29.2	29.8	29.7	30.0	30.1	30.1	30.1	30.3	30.6	31.0
Births and deaths												
Number of births (thousands)	35	16	35	22	17	23	32	35	31	37	41	47
Number of deaths (thousands)	10	7	8	8	9	10	10	12	18	39	52	46
Births minus deaths (thousands)	25	9	27	14	9	13	22	22	13	- 2	- 11	1
International migration												
Net number of migrants (thousands)	- 32	34	33	28	46	42	42	25	25	25	25	25
Net migration rate (per 1,000)	-33.6	29.9	21.3	13.7	20.3	16.6	14.9	8.0	7.0	6.1	5.5	5.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

China, Macao SAR

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1981, 1991, 2001, 2006, 2011, 2016 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2015.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

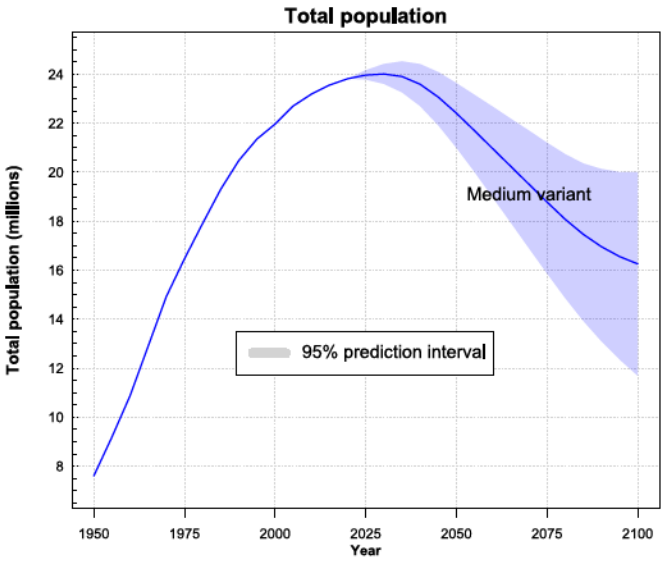
As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China. For statistical purposes, the data for China do not include this area.

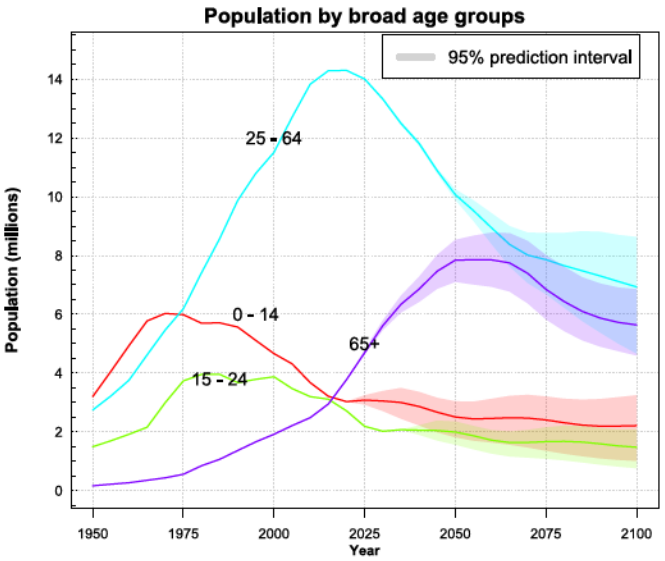
China, Taiwan Province of China

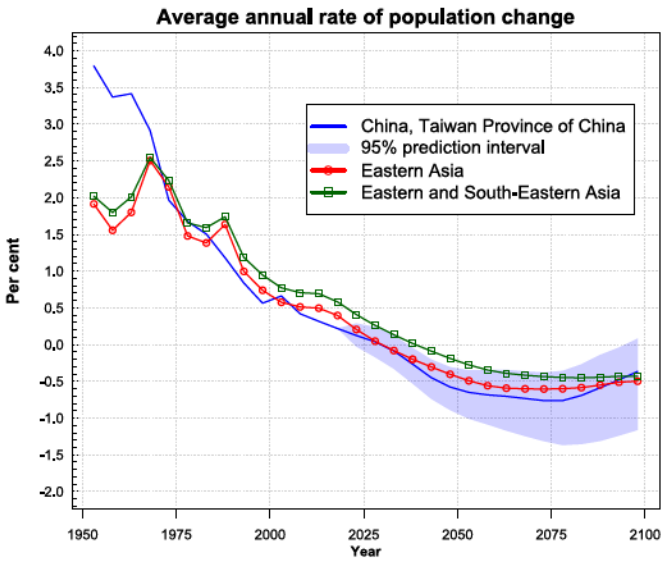
	2019
Total population (millions)	23.8
Percentage of population under age 15	12.8
Percentage of population aged 15-24	11.9
Percentage of population aged 25-64	60.3
Percentage of population aged 65+	15.1
Potential support ratio (persons 25-64 per 65+)	4.0
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	8.4
Total fertility (live births per woman)	1.17
Crude death rate per 1,000 population	7.7
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	80.5
Life Expectancy at age 65 (years)	20.1

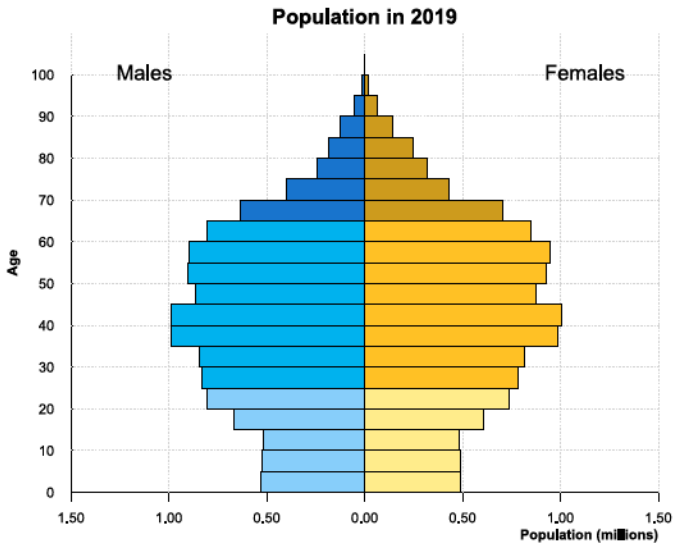


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.



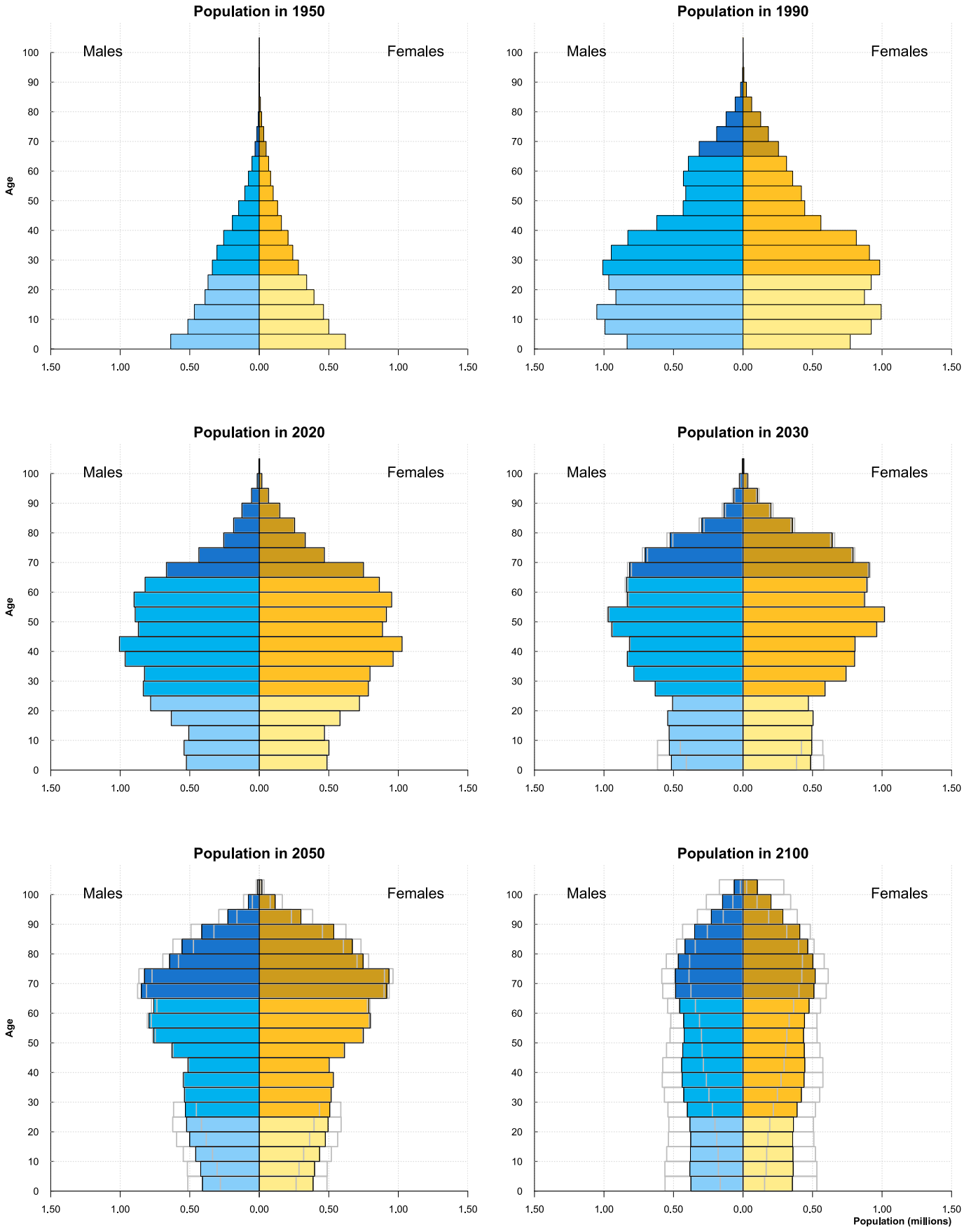






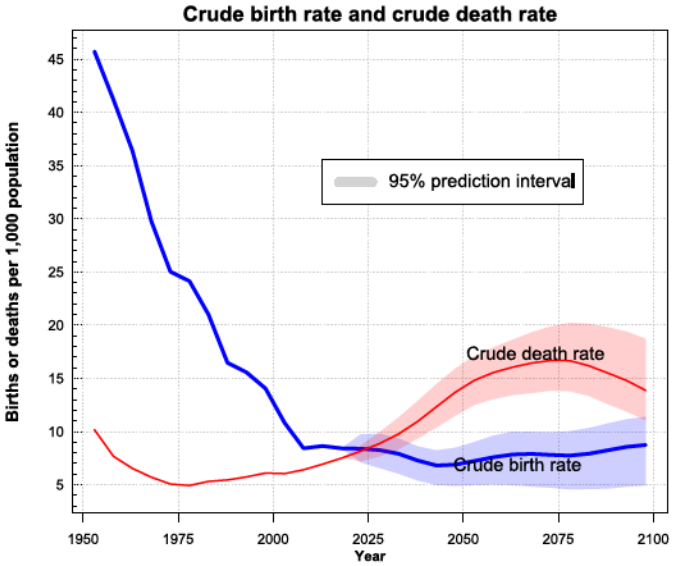
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

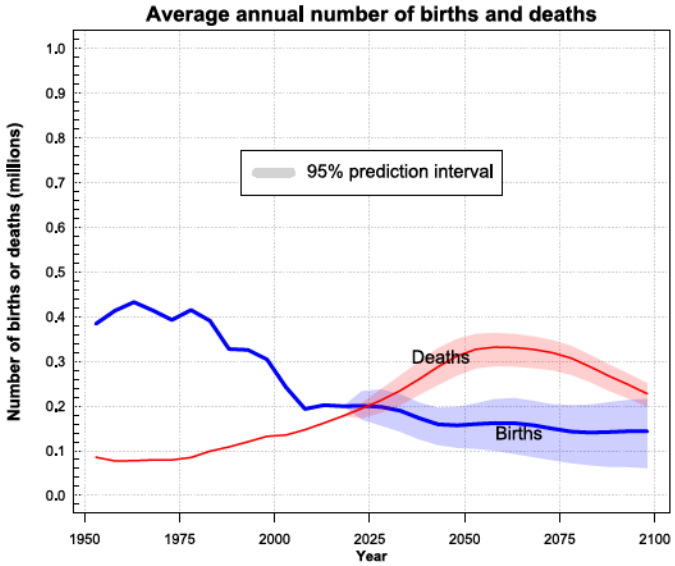
China, Taiwan Province of China

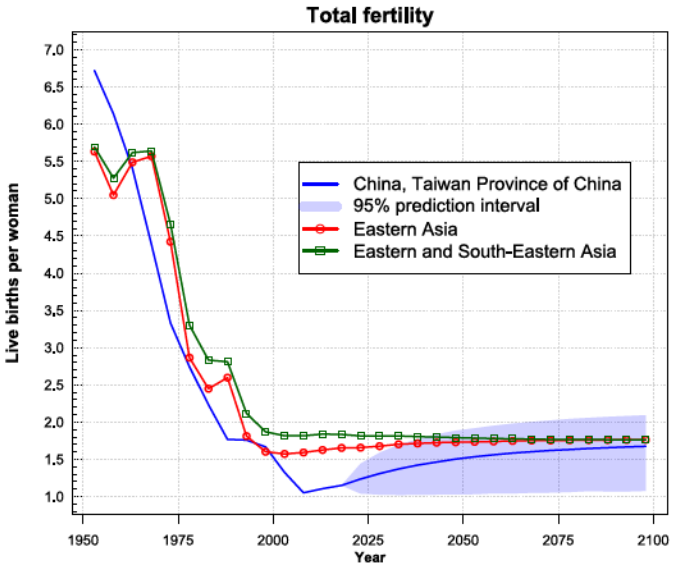


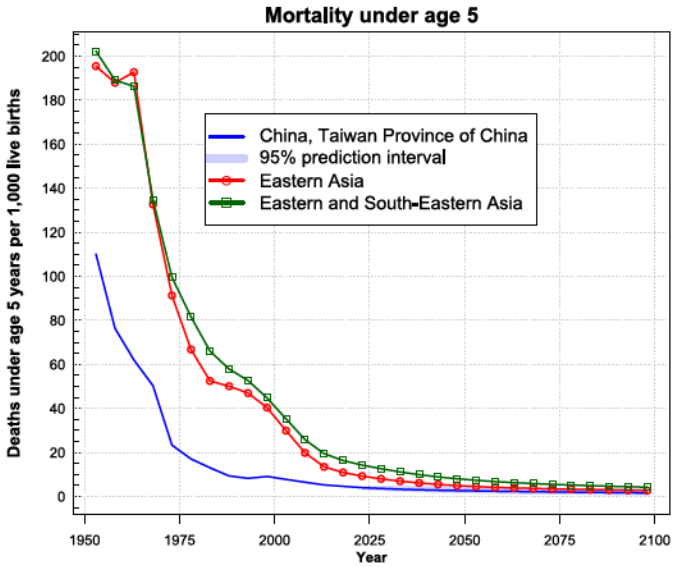
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

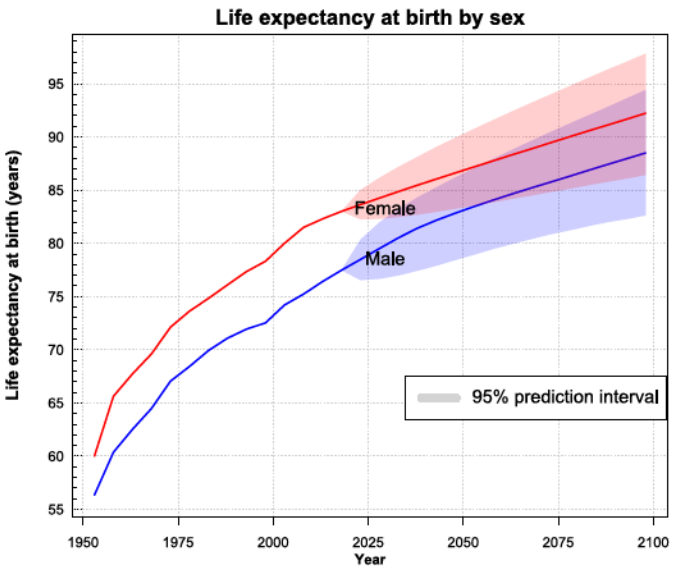
China, Taiwan Province of China

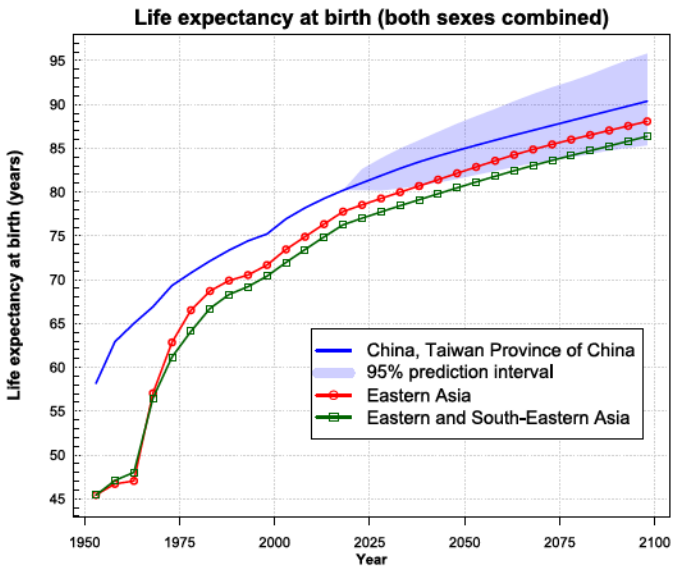












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

China, Taiwan Province of China

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 602	14 924	20 479	21 967	22 706	23 188	23 557	23 817	24 011	22 413	18 784	16 259
Median age (years) (a)	18.8	19.0	27.5	32.0	34.6	37.2	39.7	42.5	47.4	54.3	53.0	51.0
Population under age 15 (thousands)	3 200	6 030	5 566	4 663	4 314	3 675	3 211	3 029	3 051	2 506	2 406	2 210
Population aged 15-24 (thousands)	1 493	2 994	3 675	3 875	3 473	3 199	3 111	2 715	2 022	1 993	1 667	1 478
Population aged 25-64 (thousands)	2 744	5 465	9 872	11 510	12 707	13 830	14 288	14 298	13 327	10 072	7 859	6 931
Population aged 65+ (thousands)	165	436	1 366	1 918	2 212	2 483	2 948	3 775	5 611	7 841	6 852	5 639
Percentage of population under age 15	42.1	40.4	27.2	21.2	19.0	15.9	13.6	12.7	12.7	11.2	12.8	13.6
Percentage of population aged 15-24	19.6	20.1	18.0	17.6	15.3	13.8	13.2	11.4	8.4	8.9	8.9	9.1
Percentage of population aged 25-64	36.1	36.6	48.2	52.4	56.0	59.7	60.7	60.0	55.5	44.9	41.8	42.6
Percentage of population aged 65+	2.2	2.9	6.7	8.7	9.7	10.7	12.5	15.9	23.4	35.0	36.5	34.7
Dependency ratios (per 100)												
Total dependency ratio (b)	177.0	173.1	107.4	90.8	78.7	67.7	64.9	66.6	80.2	122.5	139.0	134.6
Child dependency ratio (c)	171.0	165.1	93.6	74.2	61.3	49.7	44.3	40.2	38.1	44.7	51.8	53.2
Potential support ratio (d)	16.6	12.5	7.2	6.0	5.7	5.6	4.9	3.8	2.4	1.3	1.2	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.8	2.9	1.2	0.6	0.7	0.4	0.3	0.2	0.0	-0.6	-0.8	-0.4
Population doubling time (years) (e)	19	24	59	123	105	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.2	5.7	5.5	6.1	6.0	6.4	6.9	7.5	8.9	13.7	16.7	13.9
Infant mortality rate (1q0) per 1,000 live births	79	40	6	7	6	5	4	4	3	2	2	1
Under-five mortality (5q0) per 1,000 live births	110	50	9	9	8	7	5	5	4	3	2	2
Life expectancy at birth (years)	58.2	66.9	73.4	75.2	76.9	78.2	79.3	80.2	81.9	84.7	87.6	90.4
Male life expectancy at birth (years)	56.4	64.5	71.1	72.5	74.2	75.2	76.4	77.5	79.5	82.9	85.8	88.5
Female life expectancy at birth (years)	60.0	69.6	76.1	78.3	80.0	81.5	82.3	83.0	84.3	86.6	89.5	92.2
Life expectancy at age 65 (years)	12.3	13.0	15.1	16.6	17.7	18.6	19.3	19.9	21.0	23.0	25.1	27.3
Fertility												
Crude birth rate per 1,000 population	45.7	29.7	16.5	14.1	10.8	8.4	8.6	8.4	8.3	6.9	7.8	8.7
Total fertility (live births per woman)	6.72	4.38	1.77	1.67	1.32	1.05	1.11	1.15	1.31	1.50	1.62	1.67
Sex ratio at birth (males per 100 females)	105	107	108	109	110	109	108	108	106	106	106	106
Mean age of childbearing (years)	30.6	28.0	26.8	27.9	28.4	29.6	30.8	31.7	33.4	34.7	34.7	34.7
Births and deaths												
Number of births (thousands)	1 920	2 068	1 637	1 521	1 209	967	1 010	998	990	784	748	717
Number of deaths (thousands)	427	397	542	661	675	735	810	889	1 064	1 560	1 597	1 138
Births minus deaths (thousands)	1 493	1 672	1 095	861	534	232	200	109	- 74	- 776	- 849	- 421
International migration												
Net number of migrants (thousands)	95	351	80	- 250	205	250	170	150	120	120	120	120
Net migration rate (per 1,000)	2.3	5.1	0.8	-2.3	1.8	2.2	1.5	1.3	1.0	1.1	1.3	1.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

China, Taiwan Province of China

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1956, 1980, 1990, 2000, 2010 censuses and 1970, 1975 Survey; (b) official estimates through 2018; (c) only total population for 1966 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017. In addition, the official estimates of age-specific fertility rates through 1956 have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2014 (Human Mortality Database).

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

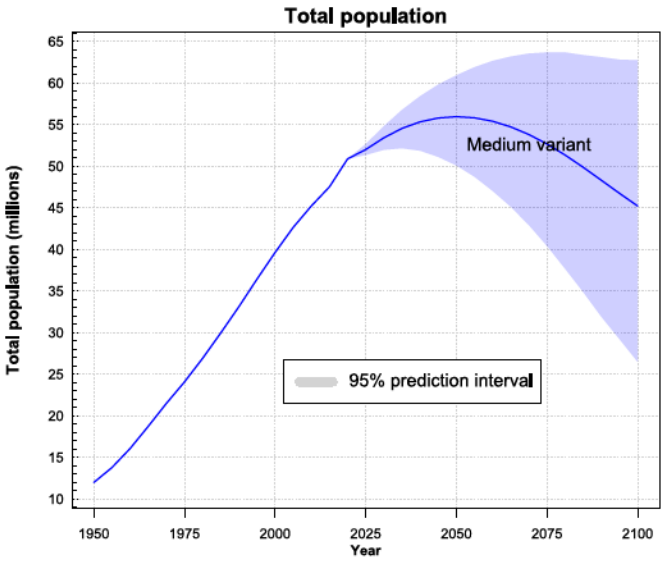
For statistical purposes, the data for China do not include this area.

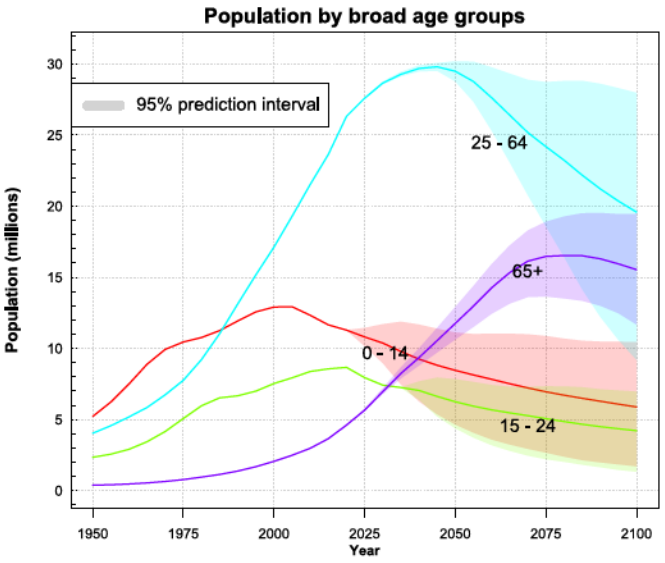
Colombia

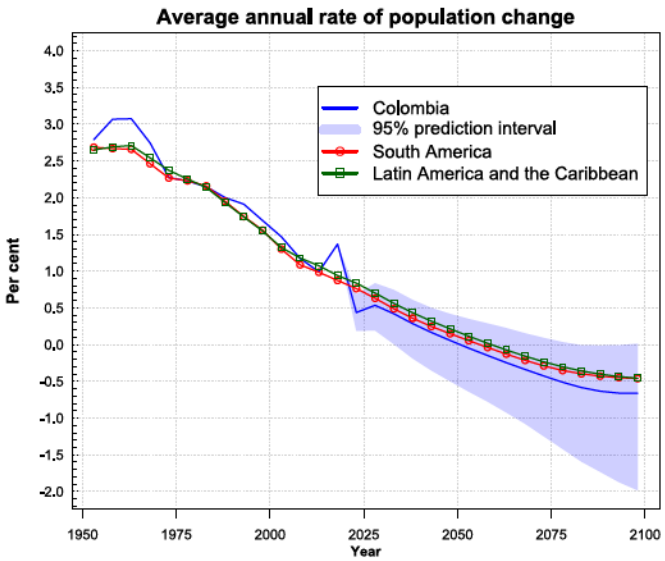
	2019
Total population (millions)	50.3
Percentage of population under age 15	22.6
Percentage of population aged 15-24	17.3
Percentage of population aged 25-64	51.3
Percentage of population aged 65+	8.8
Potential support ratio (persons 25-64 per 65+)	5.9
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	14.7
Total fertility (live births per woman)	1.79
Crude death rate per 1,000 population	5.6
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	77.3
Life Expectancy at age 65 (years)	19.2

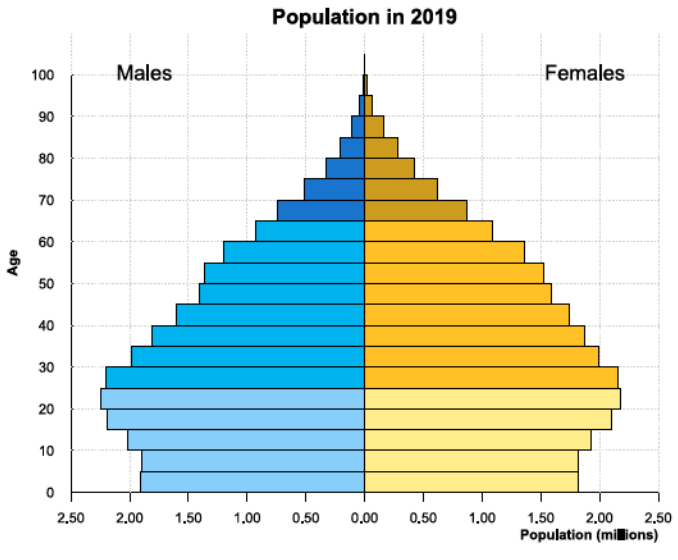


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



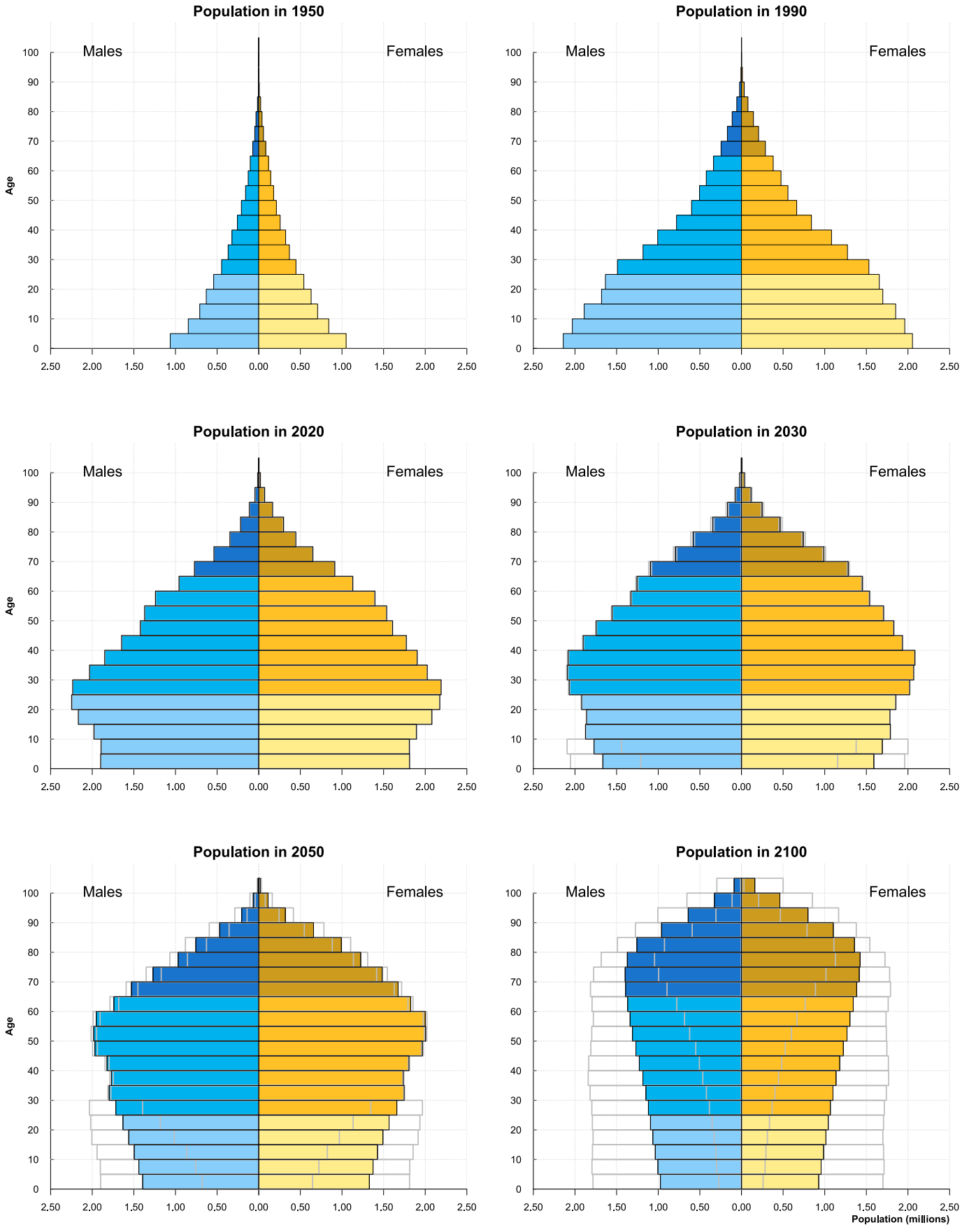






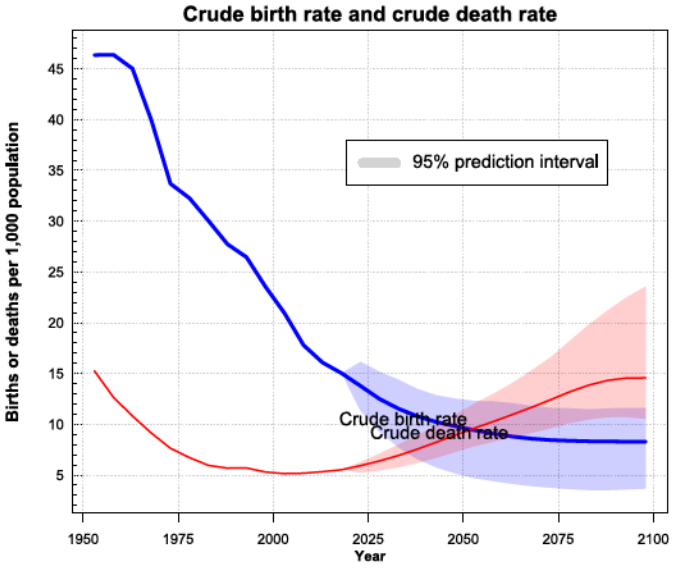
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

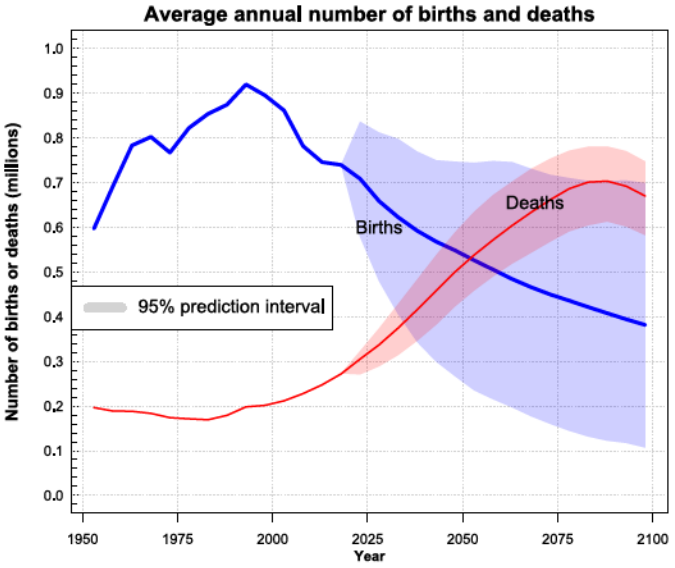
Colombia

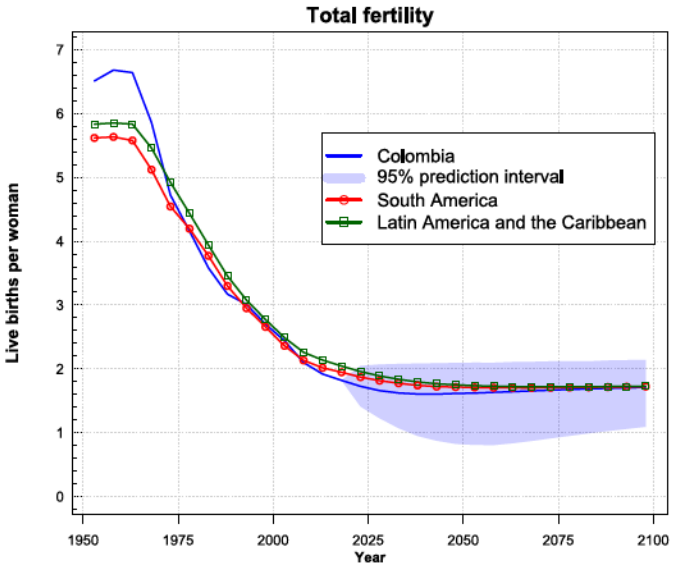


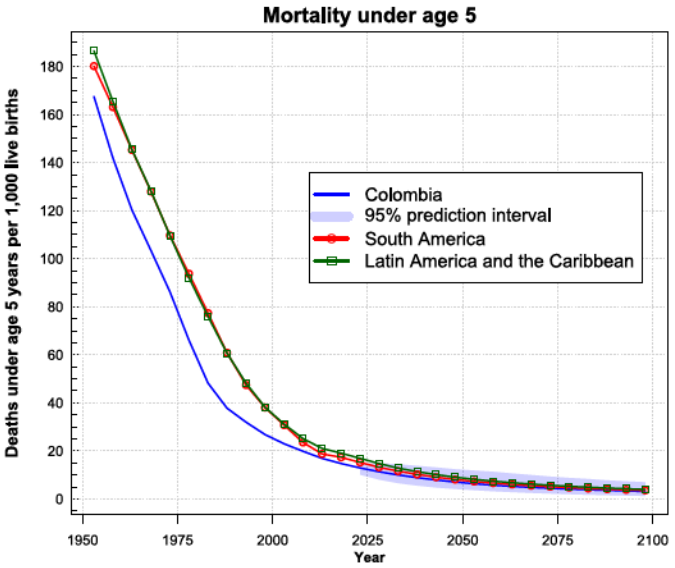
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

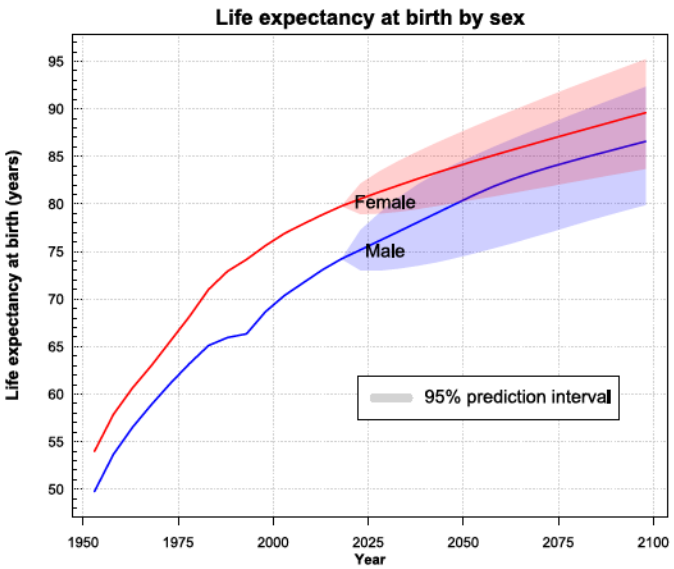
Colombia

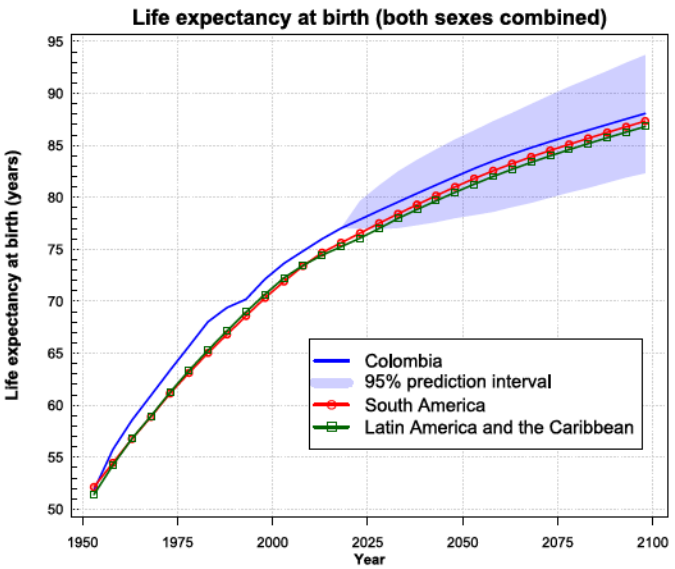












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Colombia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	11 982	21 480	33 103	39 630	42 648	45 223	47 521	50 883	53 417	55 958	52 675	45 221
Median age (years) (a)	18.1	16.7	21.9	24.1	25.7	27.5	29.5	31.3	35.8	43.9	50.1	51.7
Population under age 15 (thousands)	5 216	9 933	11 931	12 909	12 931	12 332	11 657	11 288	10 380	8 459	6 952	5 884
Population aged 15-24 (thousands)	2 344	4 160	6 669	7 533	7 934	8 379	8 563	8 668	7 419	6 251	5 064	4 215
Population aged 25-64 (thousands)	4 036	6 740	13 126	17 126	19 294	21 534	23 645	26 317	28 656	29 489	24 191	19 583
Population aged 65+ (thousands)	386	647	1 377	2 062	2 489	2 979	3 657	4 610	6 962	11 759	16 470	15 539
Percentage of population under age 15	43.5	46.2	36.0	32.6	30.3	27.3	24.5	22.2	19.4	15.1	13.2	13.0
Percentage of population aged 15-24	19.6	19.4	20.2	19.0	18.6	18.5	18.0	17.0	13.9	11.2	9.6	9.3
Percentage of population aged 25-64	33.7	31.4	39.7	43.2	45.2	47.6	49.8	51.7	53.7	52.7	45.9	43.3
Percentage of population aged 65+	3.2	3.0	4.2	5.2	5.8	6.6	7.7	9.1	13.0	21.0	31.3	34.4
Dependency ratios (per 100)												
Total dependency ratio (b)	196.9	218.7	152.2	131.4	121.0	110.0	101.0	93.4	86.4	89.8	117.8	130.9
Child dependency ratio (c)	187.3	209.1	141.7	119.4	108.1	96.2	85.5	75.8	62.1	49.9	49.7	51.6
Potential support ratio (d)	10.5	10.4	9.5	8.3	7.8	7.2	6.5	5.7	4.1	2.5	1.5	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.8	2.8	2.0	1.7	1.5	1.2	1.0	1.4	0.5	0.1	-0.4	-0.7
Population doubling time (years) (e)	25	26	35	41	48	59	70	51	130	—	—	—
Mortality												
Crude death rate per 1,000 population	15.3	9.1	5.7	5.3	5.1	5.2	5.3	5.5	6.4	9.0	12.4	14.6
Infant mortality rate (1q0) per 1,000 live births	117	75	31	22	20	17	14	13	10	6	4	3
Under-five mortality (5q0) per 1,000 live births	167	103	38	27	23	20	17	15	11	7	4	3
Life expectancy at birth (years)	51.8	60.9	69.4	72.1	73.7	74.8	76.0	77.0	78.7	82.0	85.4	88.1
Male life expectancy at birth (years)	49.8	58.9	66.0	68.7	70.4	71.7	73.1	74.2	76.1	80.0	83.9	86.6
Female life expectancy at birth (years)	54.0	63.0	72.9	75.6	76.9	77.9	78.9	79.8	81.3	83.9	86.8	89.6
Life expectancy at age 65 (years)	11.4	13.2	15.6	16.9	17.5	18.0	18.5	19.0	19.9	21.5	23.5	25.2
Fertility												
Crude birth rate per 1,000 population	46.4	39.9	27.7	23.5	20.9	17.8	16.1	15.0	12.5	9.8	8.5	8.3
Total fertility (live births per woman)	6.51	5.86	3.17	2.70	2.44	2.10	1.92	1.82	1.66	1.62	1.67	1.71
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.5	29.3	27.7	26.8	26.6	26.5	26.7	27.0	27.4	28.5	29.9	31.0
Births and deaths												
Number of births (thousands)	2 985	4 011	4 371	4 475	4 307	3 909	3 728	3 697	3 293	2 741	2 248	1 907
Number of deaths (thousands)	983	918	896	1 007	1 058	1 139	1 237	1 359	1 685	2 501	3 307	3 350
Births minus deaths (thousands)	2 002	3 093	3 475	3 468	3 249	2 770	2 491	2 338	1 608	240	- 1 058	- 1 442
International migration												
Net number of migrants (thousands)	- 208	- 339	- 324	- 259	- 231	- 195	- 193	1 024	- 198	- 79	- 79	- 79
Net migration rate (per 1,000)	-3.2	-3.4	-2.1	-1.4	-1.1	-0.9	-0.8	4.2	-0.8	-0.3	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Colombia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1964, 1973, 1985, 1993, 2005 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) birth-histories data from the 1986, 1990, 1995, 2000, 2005, 2010, 2015 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1969 ENF and 1973, 1985, 1993, 2005 censuses and 1976 WFS and 1978, 1980 CPS and 1978 ENH; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1969 ENF and 1973, 1985, 1993, 2005 censuses and 1976 WFS and 1978, 1980 CPS and 1978 ENH; (f) indirect estimates obtained from the application of the reverse survival method to the 1993 Census; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1973 Census and 1976 WFS and 1978, 1980 ENH; (h) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1976 WFS and 1986, 1990, 1995, 2000, 2005, 2010, 2015 DHS; (d) indirect estimates from data on children ever born and surviving from the 1969 ENF and 1973, 1985, 2005 censuses and 1978, 1980 ENH; (e) International estimates considered up to 2017. In addition, the recent household deaths from the 2005 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2015; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 2005 Census; (d) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (e) maternal orphanhood from the 1978 ENH and 1985 Census; (f) indirect estimates of adult mortality based on widowhood data from the 1978 ENH; (g) International estimates considered up to 2017.

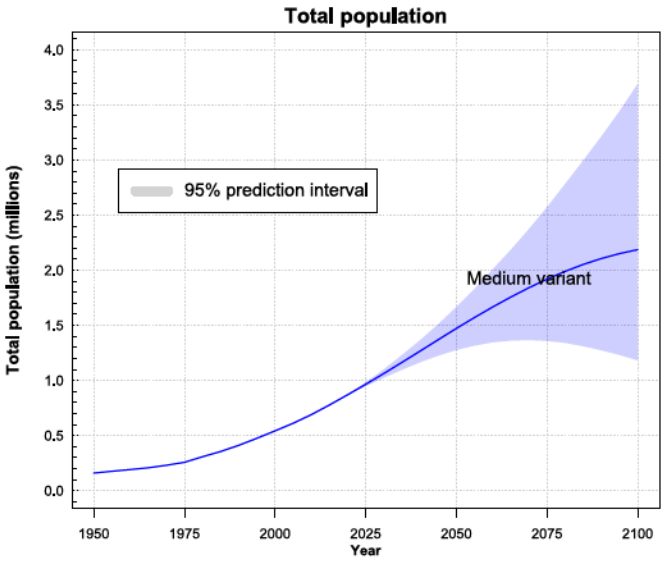
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

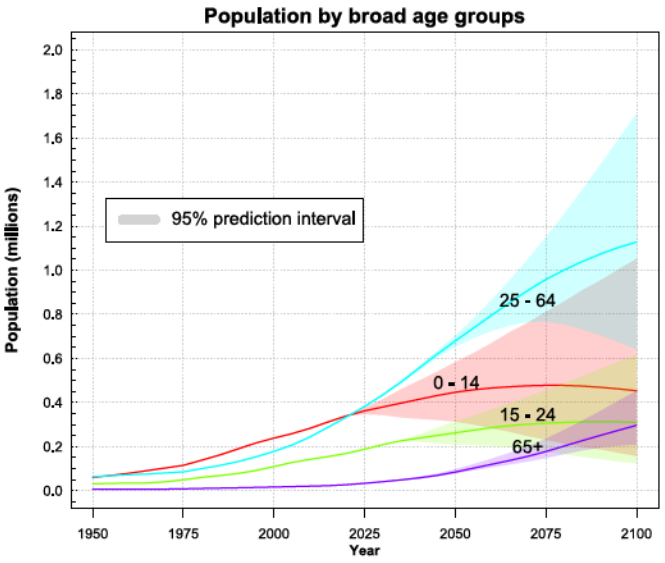
Comoros

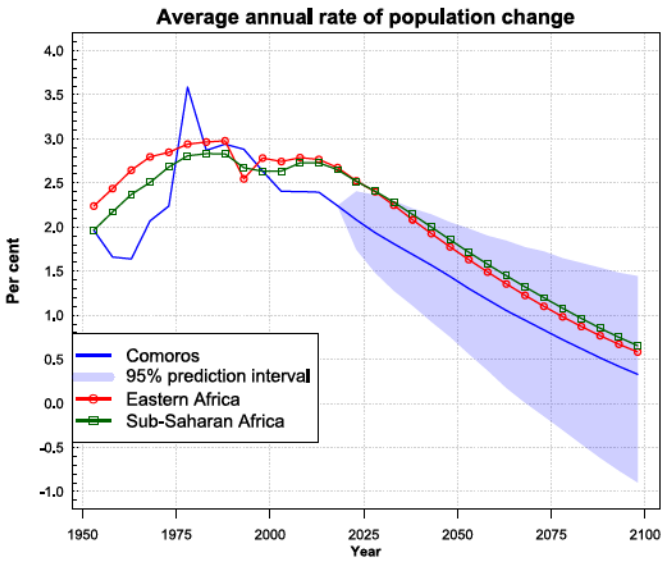
	2019
Total population (thousands)	850.9
Percentage of population under age 15	39.3
Percentage of population aged 15-24	19.5
Percentage of population aged 25-64	38.2
Percentage of population aged 65+	3.1
Potential support ratio (persons 25-64 per 65+)	12.5
Annual rate of population change (percentage)	2.2
Crude birth rate per 1,000 population	31.4
Total fertility (live births per woman)	4.14
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	52
Under-five mortality (5q0) per 1,000 live births	68
Life expectancy at birth (years)	64.3
Life Expectancy at age 65 (years)	13.1

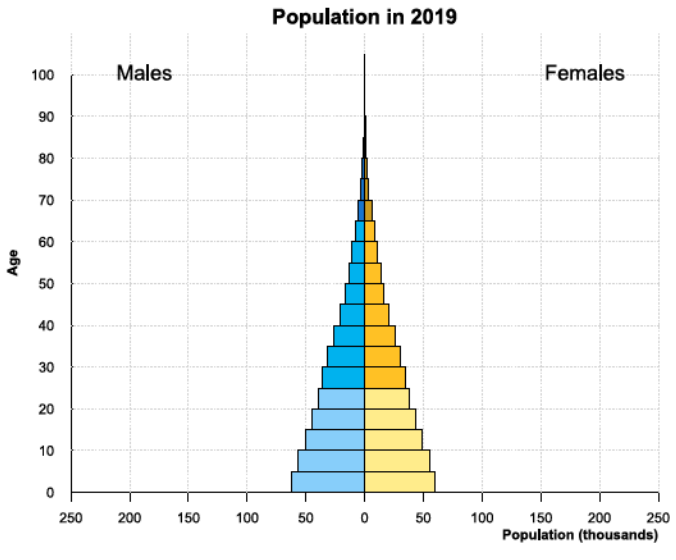


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



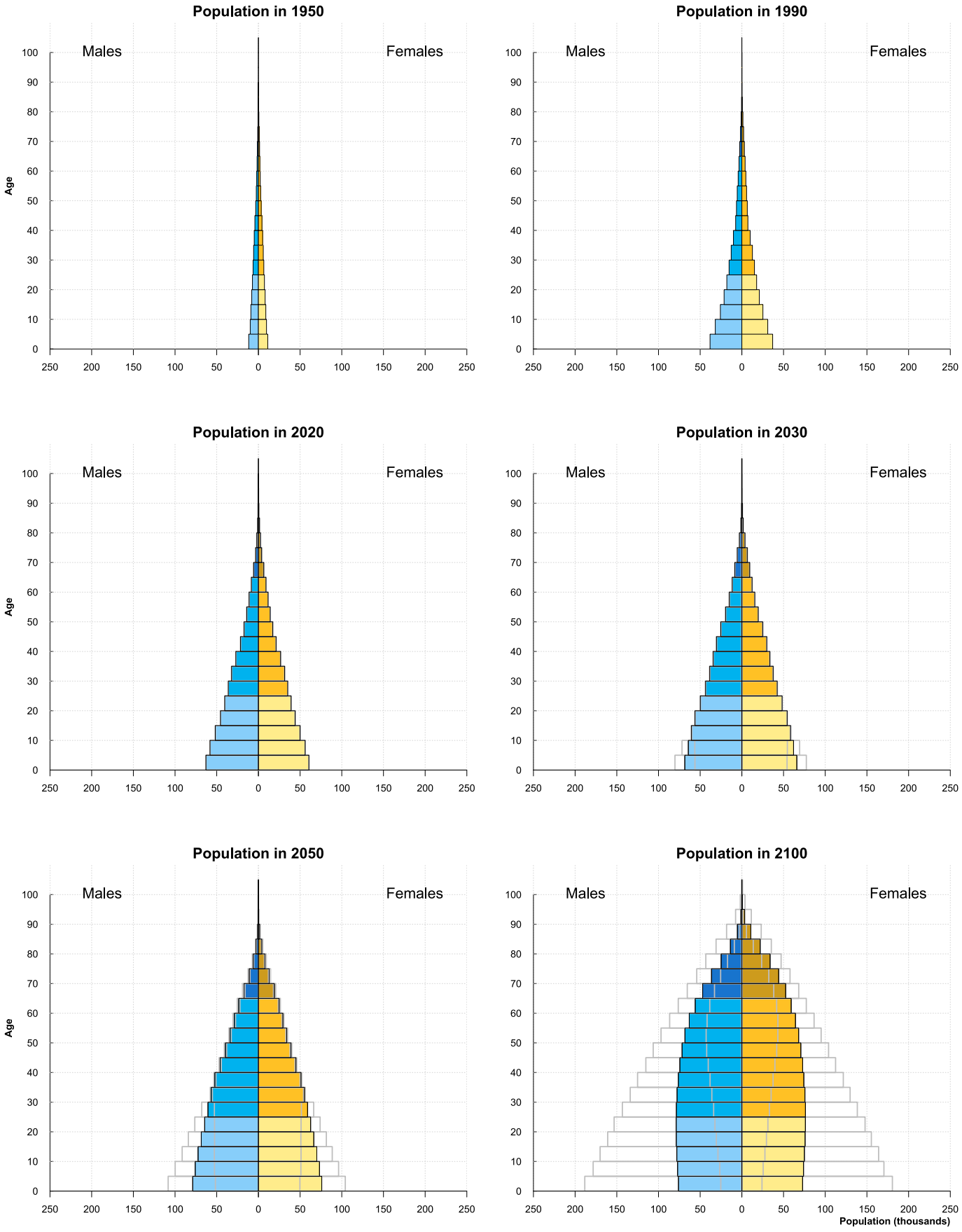






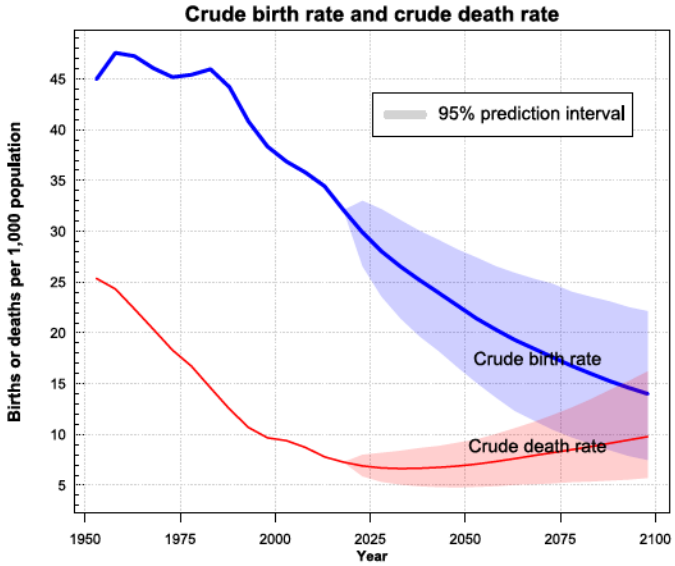
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

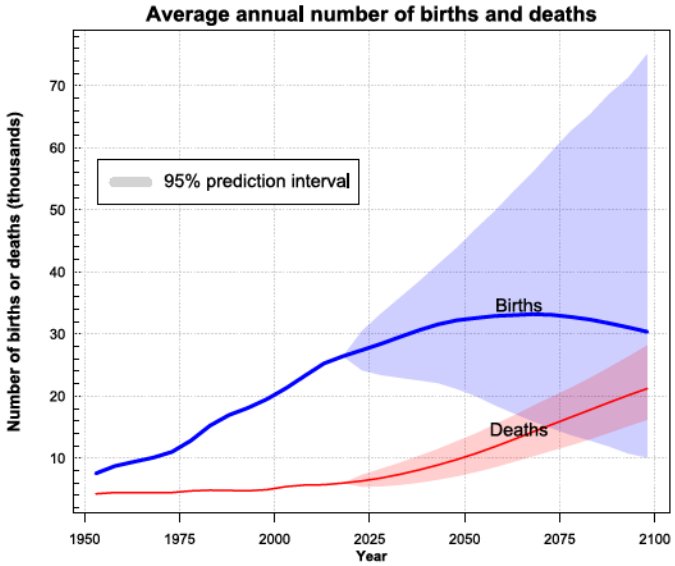
Comoros

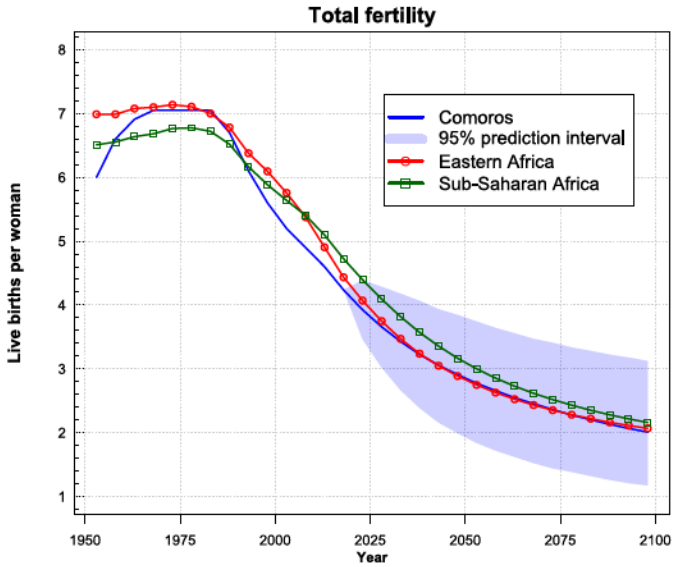


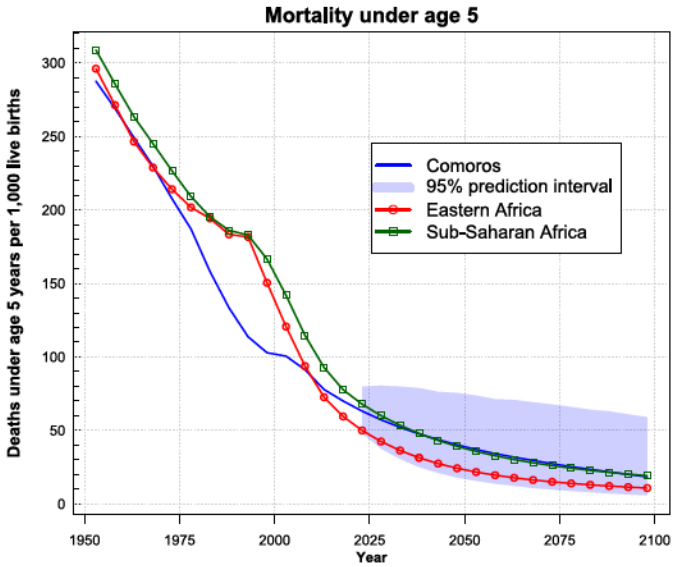
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

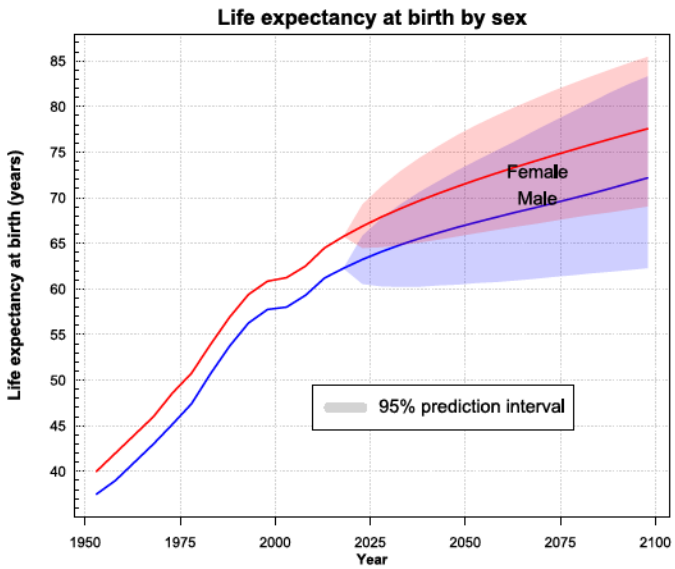
Comoros

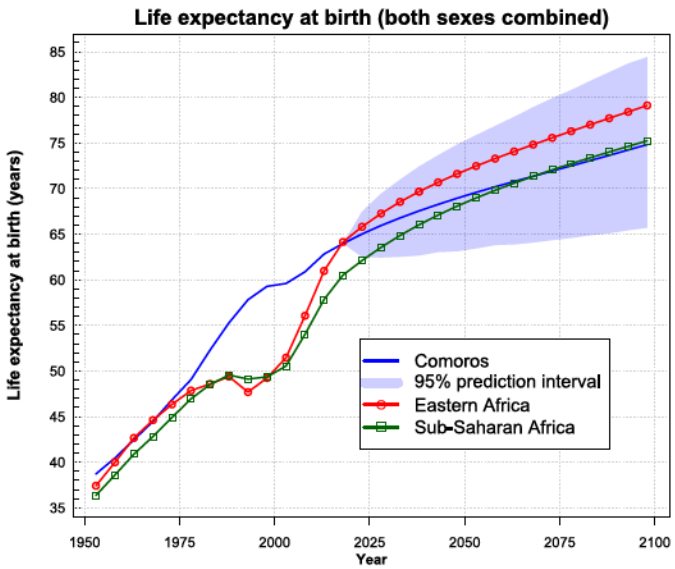












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Comoros

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	159	230	412	542	612	690	777	870	1 063	1 472	1 919	2 187
Median age (years) (a)	21.2	17.7	17.0	17.7	18.4	19.1	19.7	20.4	22.1	26.2	31.0	35.8
Population under age 15 (thousands)	60	103	189	239	259	283	312	339	380	446	478	453
Population aged 15-24 (thousands)	30	40	78	109	128	142	154	169	209	262	306	310
Population aged 25-64 (thousands)	63	80	132	178	207	244	288	334	434	679	958	1 128
Population aged 65+ (thousands)	6	7	13	16	18	20	23	27	41	84	177	296
Percentage of population under age 15	37.8	44.6	46.0	44.0	42.3	41.0	40.1	39.0	35.7	30.3	24.9	20.7
Percentage of population aged 15-24	19.1	17.5	19.0	20.2	20.9	20.6	19.9	19.5	19.6	17.8	15.9	14.2
Percentage of population aged 25-64	39.3	34.9	32.0	32.8	33.8	35.4	37.1	38.4	40.8	46.1	49.9	51.6
Percentage of population aged 65+	3.8	3.0	3.2	3.0	3.0	3.0	2.9	3.1	3.8	5.7	9.2	13.6
Dependency ratios (per 100)												
Total dependency ratio (b)	154.7	186.3	212.9	204.8	195.6	182.5	169.6	160.3	144.9	116.8	100.4	93.9
Child dependency ratio (c)	145.0	177.6	203.0	195.5	186.7	174.1	161.8	152.2	135.5	104.4	81.8	67.6
Potential support ratio (d)	10.3	11.6	10.2	10.8	11.3	12.0	12.8	12.4	10.7	8.0	5.4	3.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.1	2.9	2.6	2.4	2.4	2.4	2.2	1.9	1.4	0.8	0.3
Population doubling time (years) (e)	36	34	24	27	29	29	29	31	36	49	84	—
Mortality												
Crude death rate per 1,000 population	25.4	20.3	12.5	9.7	9.4	8.7	7.8	7.3	6.7	6.9	8.2	9.8
Infant mortality rate (1q0) per 1,000 live births	192	153	93	74	73	67	58	53	45	33	23	16
Under-five mortality (5q0) per 1,000 live births	288	230	133	103	101	91	78	70	57	40	27	18
Life expectancy at birth (years)	38.7	44.5	55.3	59.3	59.6	60.9	62.8	64.0	66.0	69.0	71.9	74.8
Male life expectancy at birth (years)	37.5	43.0	53.7	57.8	58.0	59.3	61.2	62.3	64.1	66.8	69.4	72.2
Female life expectancy at birth (years)	40.0	46.0	56.9	60.9	61.2	62.5	64.5	65.8	67.9	71.2	74.6	77.6
Life expectancy at age 65 (years)	10.1	10.9	12.1	12.5	12.5	12.7	12.9	13.0	13.3	13.8	14.6	15.8
Fertility												
Crude birth rate per 1,000 population	45.0	46.1	44.2	38.3	36.9	35.8	34.4	32.1	28.0	22.7	17.6	14.0
Total fertility (live births per woman)	6.00	7.05	6.70	5.60	5.20	4.90	4.60	4.24	3.66	2.91	2.36	2.01
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.6	30.6	30.6	30.6	30.4	30.3	30.1	30.1	29.8	29.6	29.5	29.8
Births and deaths												
Number of births (thousands)	38	50	85	98	106	116	126	132	142	161	165	152
Number of deaths (thousands)	21	22	24	25	27	28	29	30	34	49	77	106
Births minus deaths (thousands)	16	28	61	73	79	88	98	102	108	112	88	46
International migration												
Net number of migrants (thousands)	0	- 6	- 5	- 6	- 10	- 10	- 10	- 10	- 10	- 10	- 10	- 10
Net migration rate (per 1,000)	0.0	-5.0	-2.4	-2.4	-3.5	-3.1	-2.7	-2.4	-2.0	-1.4	-1.1	-0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Comoros

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1958, 1966, 1980, 1991, 2003 censuses; (b) adjusted censuses for underenumeration; (c) only total population for 2017 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1996 DHS and 2012 DHS-MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1966, 1980, 1991, 2003 censuses; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1966, 1980, 1991 censuses.

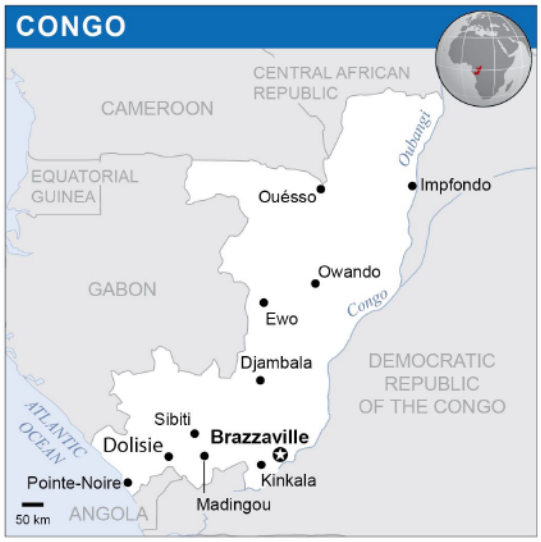
Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1996 DHS and 2012 DHS-MICS; (b) indirect estimates from data on children ever born and surviving from the 1958, 1966, 1980, 1991 censuses and 2000 MICS; (c) recent household deaths from the 1958, 1980, 1991, 2003 censuses; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the official estimates through 2007 have been considered.

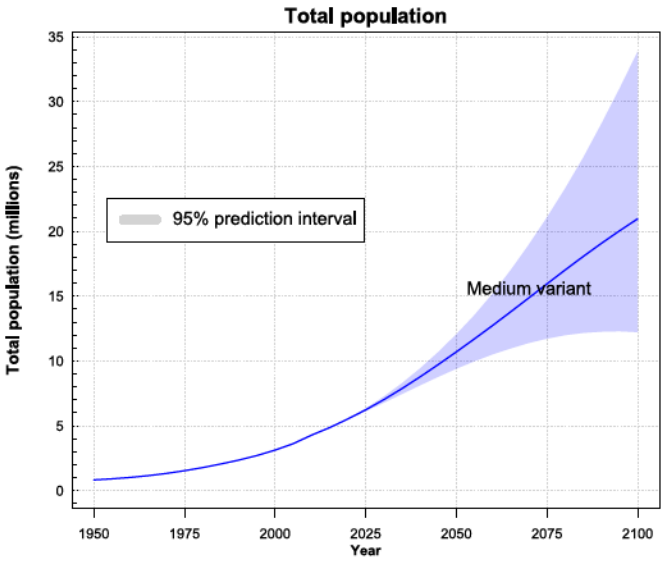
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase.

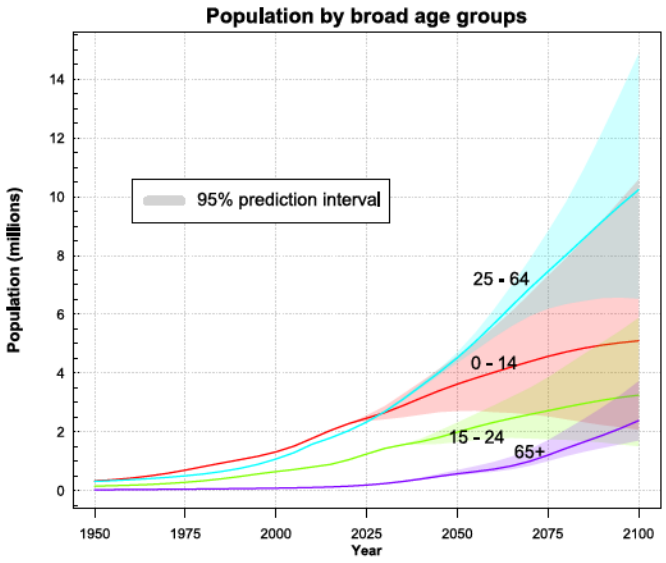
Congo

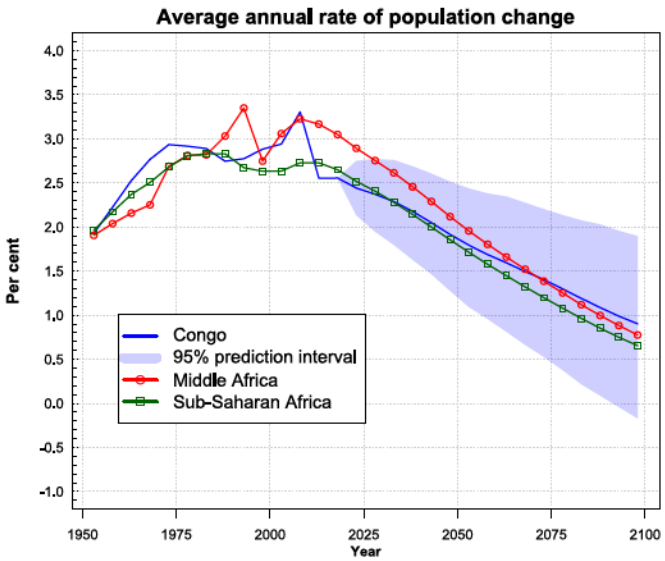
	2019
Total population (millions)	5.4
Percentage of population under age 15	41.5
Percentage of population aged 15-24	18.8
Percentage of population aged 25-64	36.9
Percentage of population aged 65+	2.7
Potential support ratio (persons 25-64 per 65+)	13.6
Annual rate of population change (percentage)	2.5
Crude birth rate per 1,000 population	32.4
Total fertility (live births per woman)	4.37
Crude death rate per 1,000 population	6.6
Infant mortality (1q0) per 1,000 live births	34
Under-five mortality (5q0) per 1,000 live births	45
Life expectancy at birth (years)	64.6
Life Expectancy at age 65 (years)	13.1

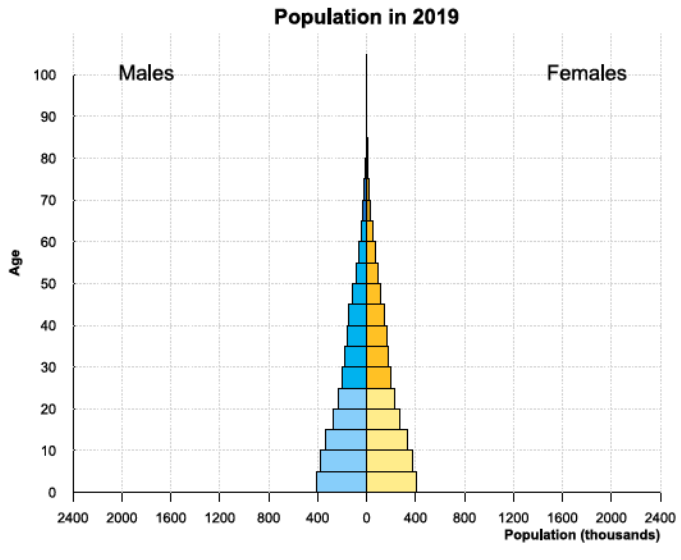


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2011.



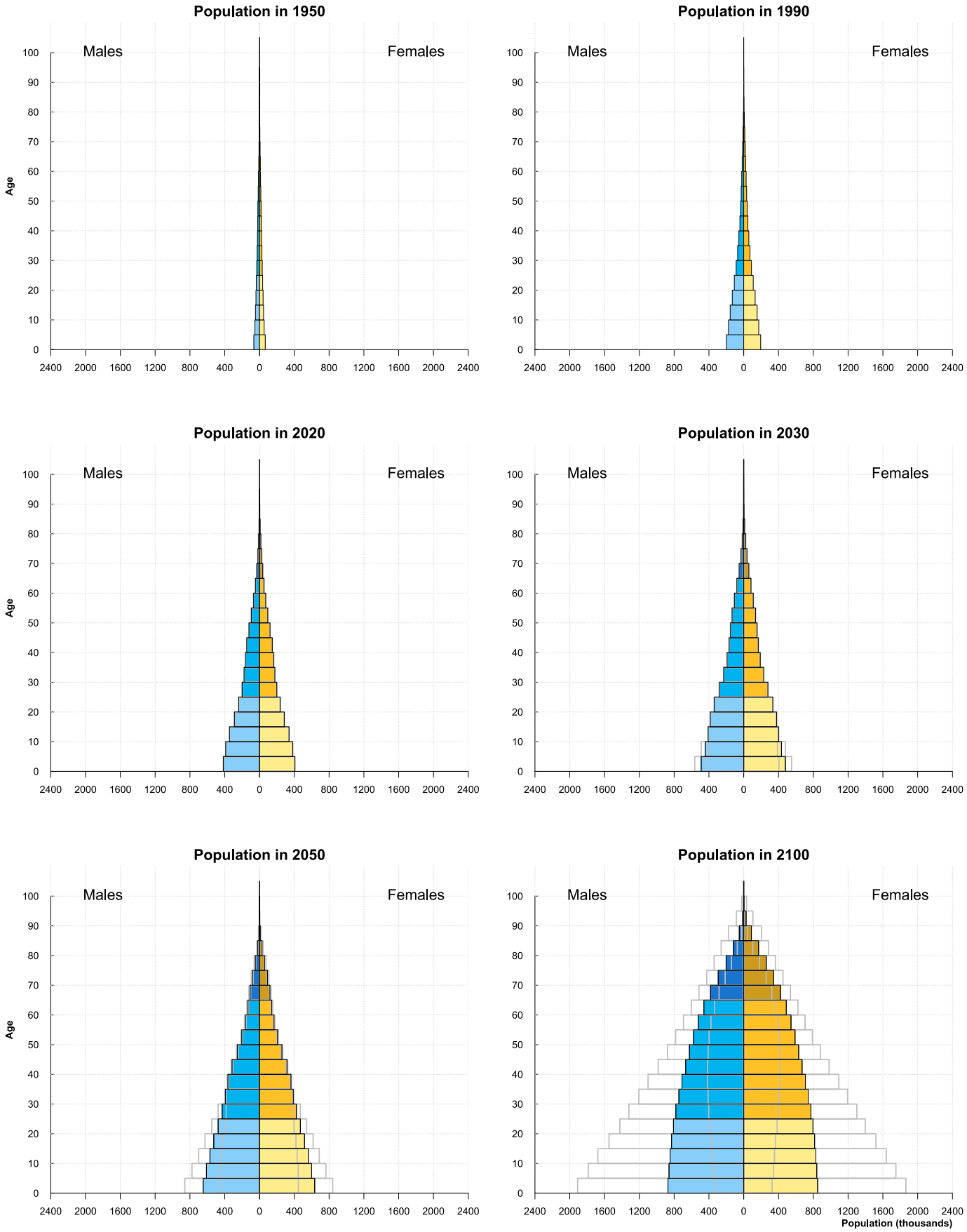






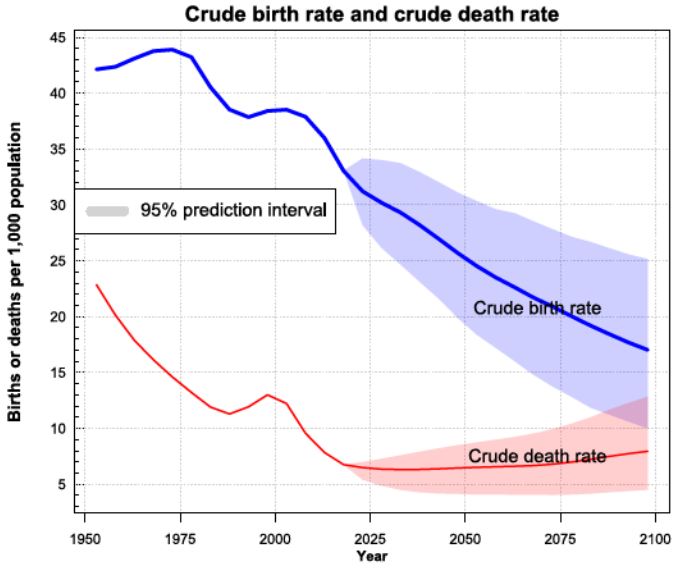
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

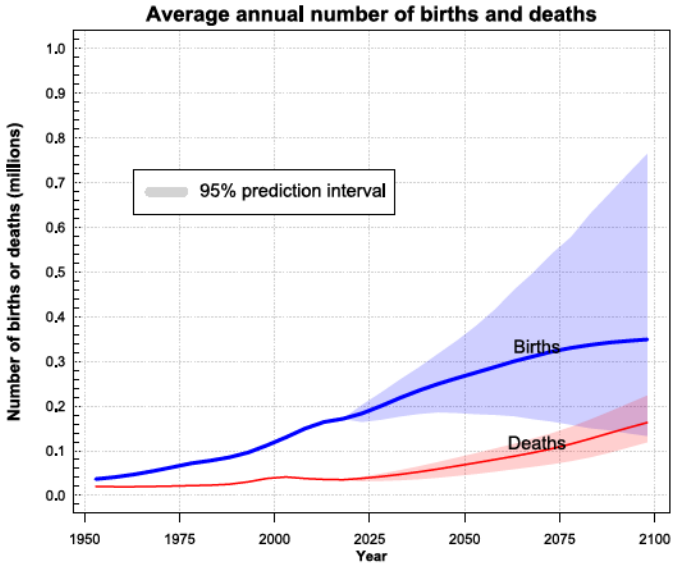
Congo

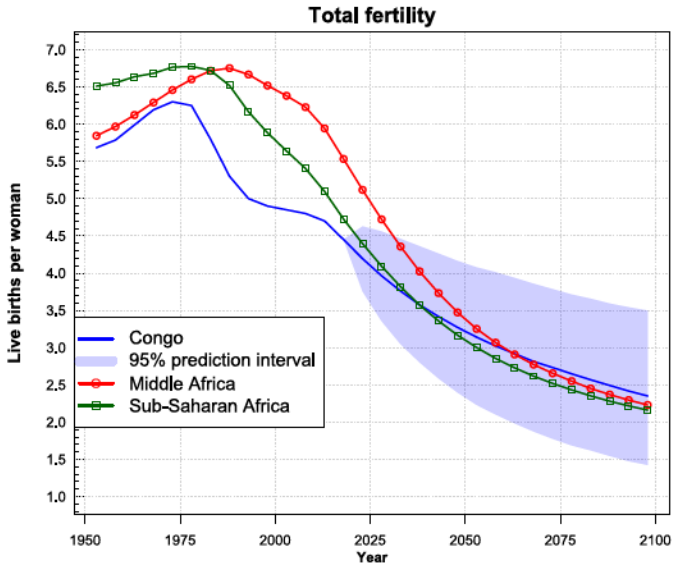


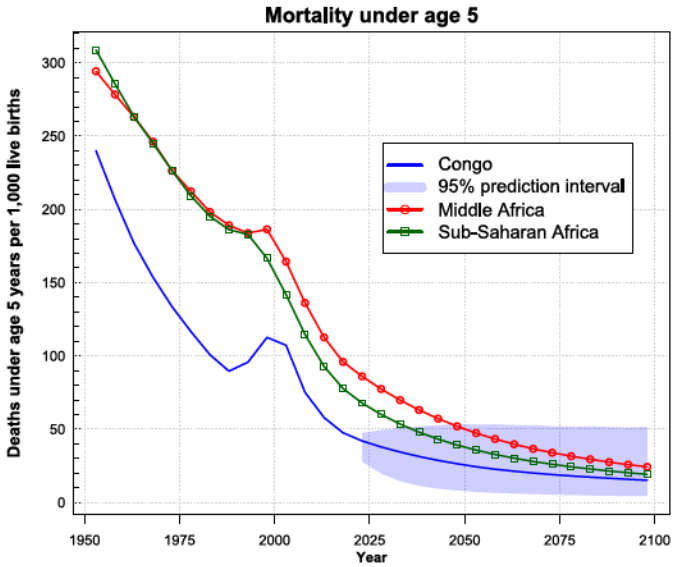
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

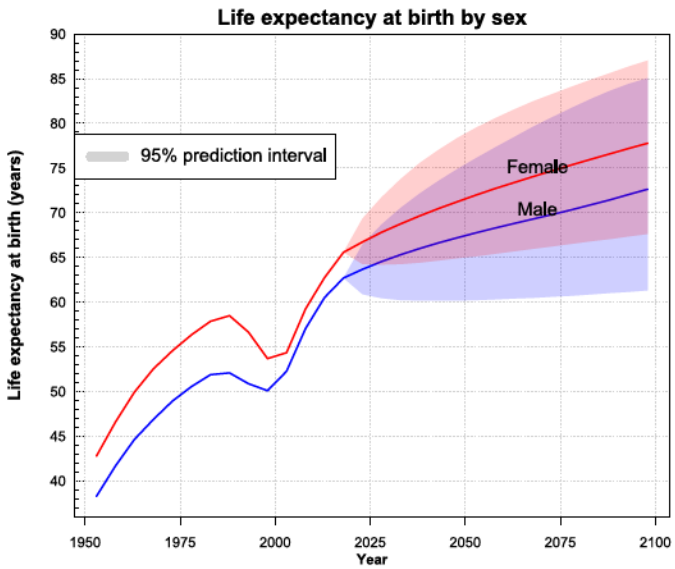
Congo

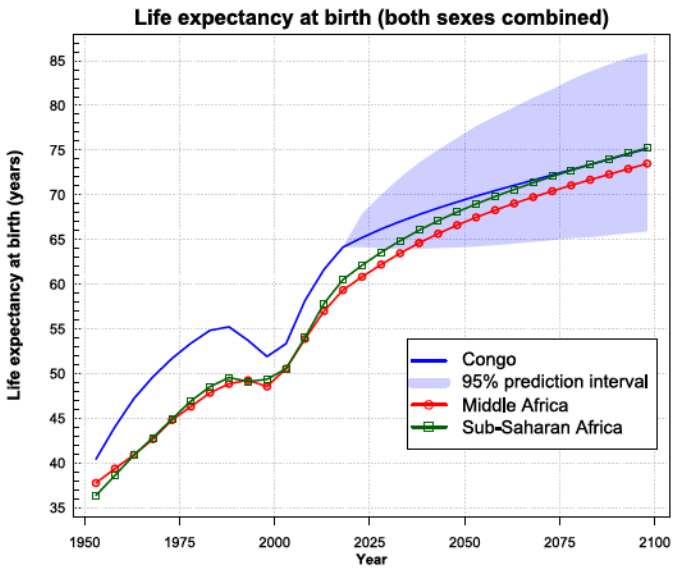












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Congo

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	827	1 327	2 357	3 127	3 623	4 274	4 856	5 518	7 020	10 702	15 948	20 962
Median age (years) (a)	20.1	17.8	17.4	18.6	18.9	19.2	18.9	19.2	20.7	23.6	27.8	32.0
Population under age 15 (thousands)	330	588	1 052	1 319	1 516	1 779	2 047	2 277	2 654	3 623	4 567	5 097
Population aged 15-24 (thousands)	154	242	481	648	718	805	892	1 049	1 436	1 989	2 718	3 249
Population aged 25-64 (thousands)	314	451	756	1 076	1 294	1 582	1 792	2 039	2 687	4 517	7 455	10 235
Population aged 65+ (thousands)	28	45	69	85	95	108	125	152	242	573	1 207	2 381
Percentage of population under age 15	39.9	44.4	44.6	42.2	41.9	41.6	42.2	41.3	37.8	33.9	28.6	24.3
Percentage of population aged 15-24	18.7	18.2	20.4	20.7	19.8	18.8	18.4	19.0	20.5	18.6	17.1	15.5
Percentage of population aged 25-64	38.0	34.0	32.1	34.4	35.7	37.0	36.9	37.0	38.3	42.2	46.8	48.8
Percentage of population aged 65+	3.4	3.4	2.9	2.7	2.6	2.5	2.6	2.8	3.5	5.4	7.6	11.4
Dependency ratios (per 100)												
Total dependency ratio (b)	163.1	194.0	211.9	190.7	180.1	170.2	171.0	170.6	161.2	136.9	113.9	104.8
Child dependency ratio (c)	154.1	184.0	202.8	182.8	172.7	163.4	164.0	163.1	152.2	124.3	97.7	81.6
Potential support ratio (d)	11.2	10.0	11.0	12.7	13.6	14.7	14.4	13.4	11.1	7.9	6.2	4.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.8	2.8	2.9	2.9	3.3	2.6	2.6	2.4	1.9	1.4	0.9
Population doubling time (years) (e)	36	25	26	24	24	21	27	27	30	37	50	77
Mortality												
Crude death rate per 1,000 population	22.9	16.1	11.3	13.0	12.2	9.6	7.8	6.8	6.4	6.5	6.8	8.0
Infant mortality rate (1q0) per 1,000 live births	134	97	60	74	72	52	41	35	28	19	14	12
Under-five mortality (5q0) per 1,000 live births	240	154	90	113	107	75	58	48	38	26	19	15
Life expectancy at birth (years)	40.4	49.6	55.2	51.9	53.3	58.2	61.7	64.2	66.2	69.2	72.2	75.2
Male life expectancy at birth (years)	38.3	46.9	52.1	50.1	52.3	57.0	60.5	62.7	64.5	67.2	69.8	72.6
Female life expectancy at birth (years)	42.8	52.5	58.5	53.7	54.3	59.2	62.7	65.6	67.8	71.2	74.7	77.8
Life expectancy at age 65 (years)	10.9	11.2	11.3	11.4	11.6	11.9	12.3	13.0	13.3	13.9	15.1	16.7
Fertility												
Crude birth rate per 1,000 population	42.1	43.8	38.5	38.4	38.5	37.9	36.0	33.1	30.2	25.7	20.9	17.0
Total fertility (live births per woman)	5.68	6.19	5.30	4.90	4.85	4.80	4.70	4.45	3.96	3.27	2.73	2.35
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.4	29.4	29.2	29.1	29.1	29.1	29.0	29.0	29.0	29.0	29.3	29.7
Births and deaths												
Number of births (thousands)	183	272	425	560	650	748	821	857	1 001	1 312	1 610	1 745
Number of deaths (thousands)	99	100	124	190	206	189	179	175	210	329	524	815
Births minus deaths (thousands)	84	171	300	371	444	559	642	682	790	983	1 086	930
International migration												
Net number of migrants (thousands)	0	0	2	49	51	92	- 60	- 20	- 5	- 5	- 5	- 5
Net migration rate (per 1,000)	0.0	0.0	0.2	3.4	3.1	4.7	-2.6	-0.8	-0.2	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Congo

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1974, 1984, 2007 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2017; (b) only total population for 1996 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2005, 2011-2012 DHS and 2014-2015 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1974, 1984, 2007 censuses; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1974, 1984 censuses. In addition, the (a) birth-histories data from the 2003 WHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960-1961 DS; (c) indirect estimates obtained from the application of the reverse survival method to the 2007 Census; (d) cohort-completed fertility backdated by the mean age of childbearing from the 1974, 1984 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2005, 2011-2012 DHS and 2009 AIS and 2014-2015 MICS; (b) indirect estimates from data on children ever born and surviving from the 1974, 2007 censuses; (c) recent household deaths from the 1974, 1984, 2007 censuses; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 2005, 2011-2012 DHS; (d) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1974, 1984 censuses have been considered.

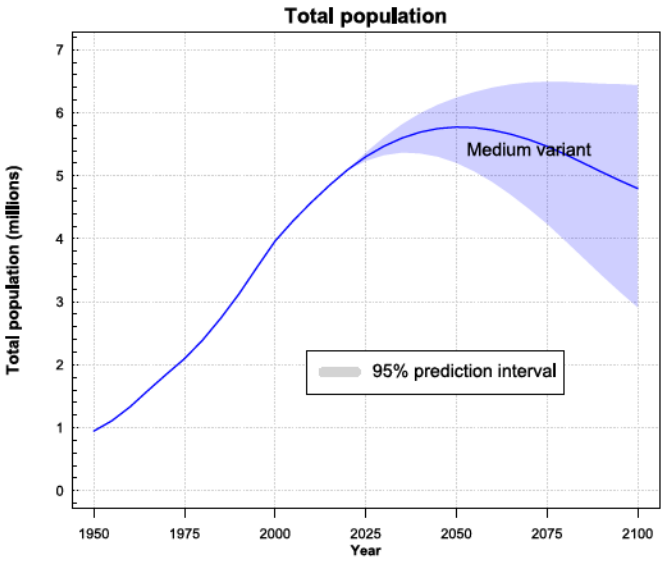
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

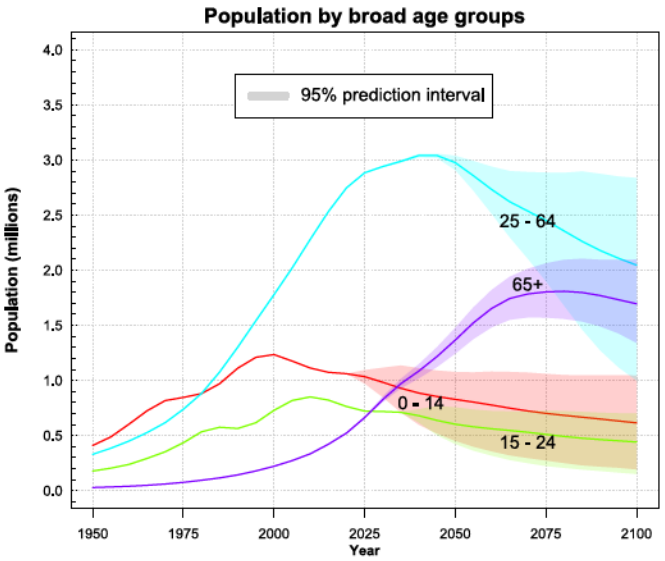
Costa Rica

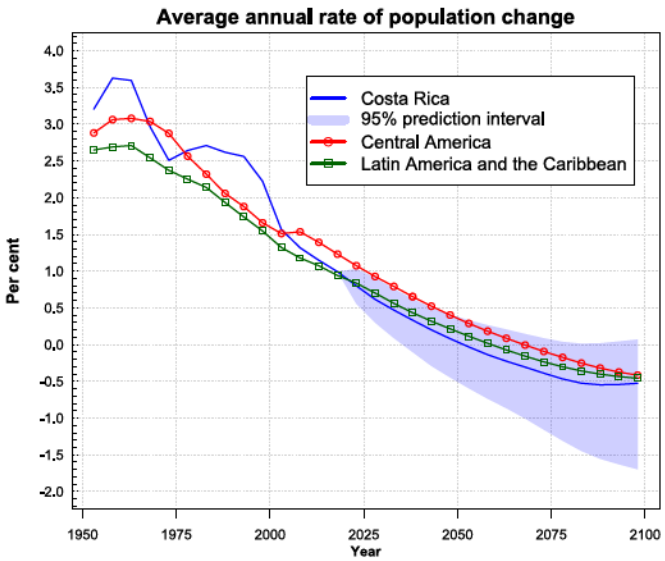
	2019
Total population (millions)	5.1
Percentage of population under age 15	21.1
Percentage of population aged 15-24	15.4
Percentage of population aged 25-64	53.7
Percentage of population aged 65+	9.9
Potential support ratio (persons 25-64 per 65+)	5.4
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	13.7
Total fertility (live births per woman)	1.74
Crude death rate per 1,000 population	5.2
Infant mortality (1q0) per 1,000 live births	7
Under-five mortality (5q0) per 1,000 live births	9
Life expectancy at birth (years)	80.3
Life Expectancy at age 65 (years)	20.3

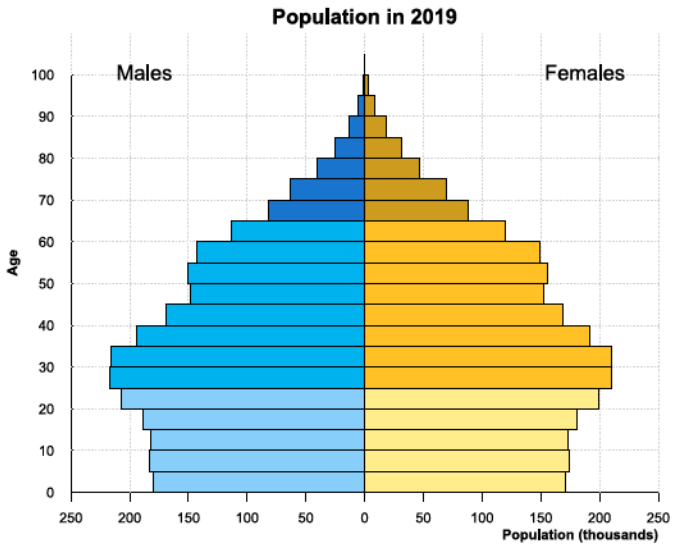


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



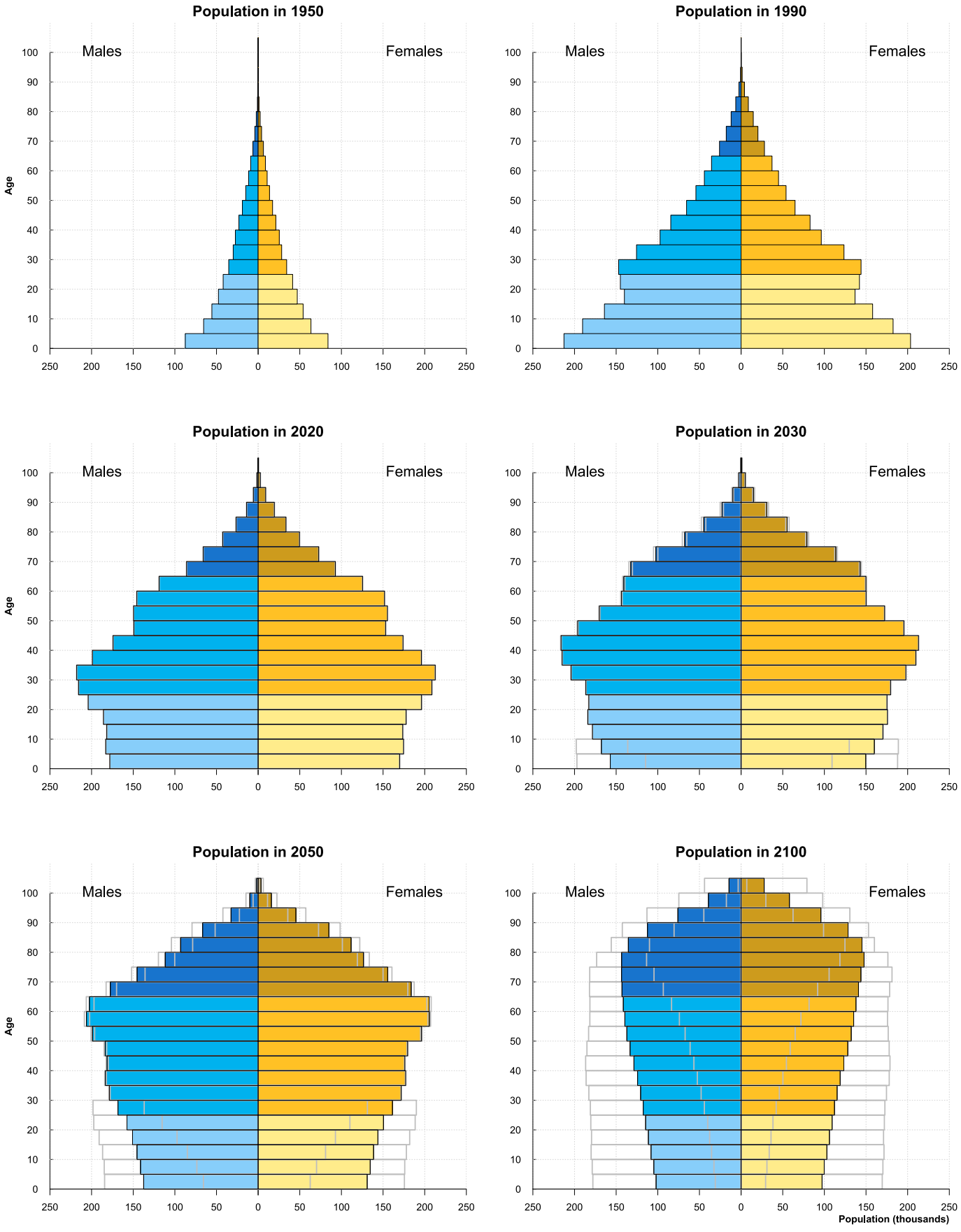






Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

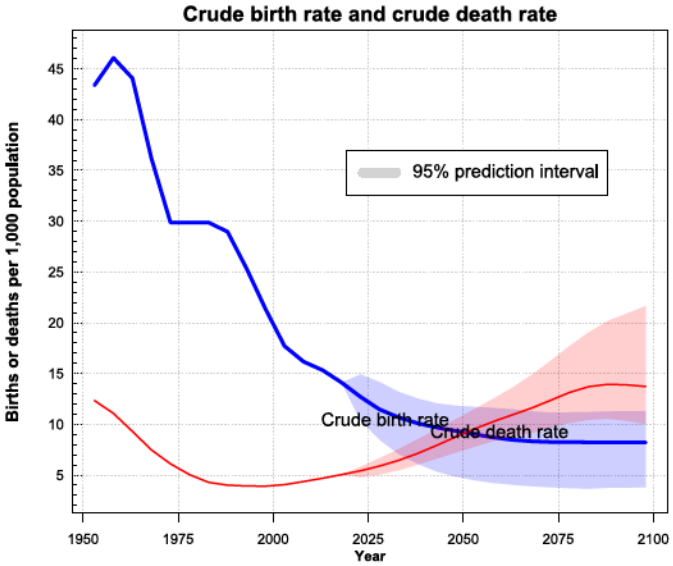
Costa Rica

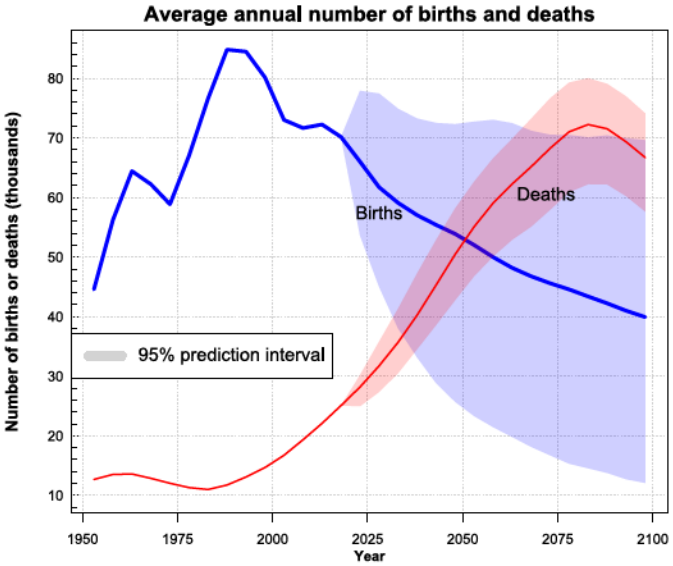


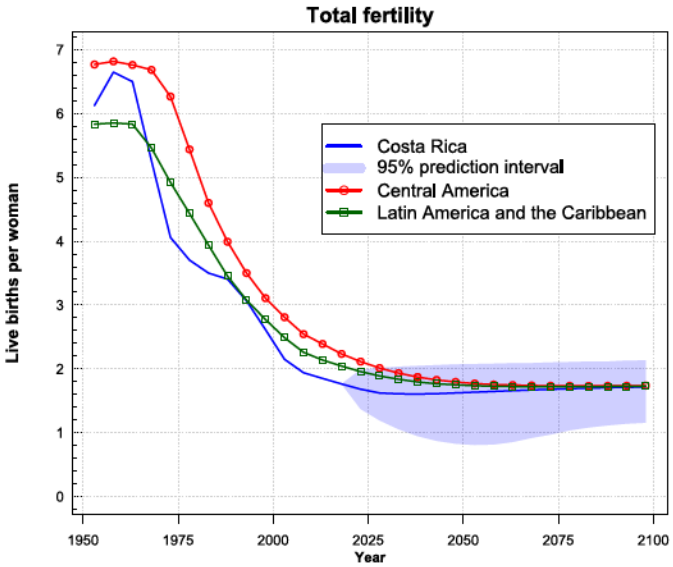
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

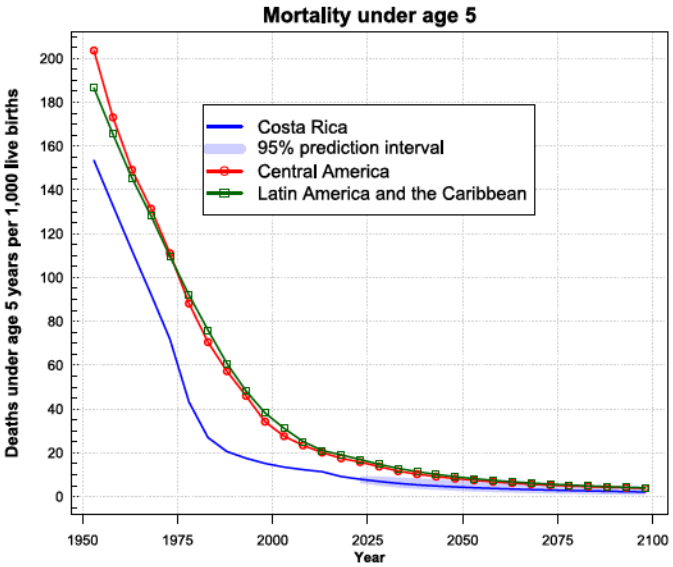
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

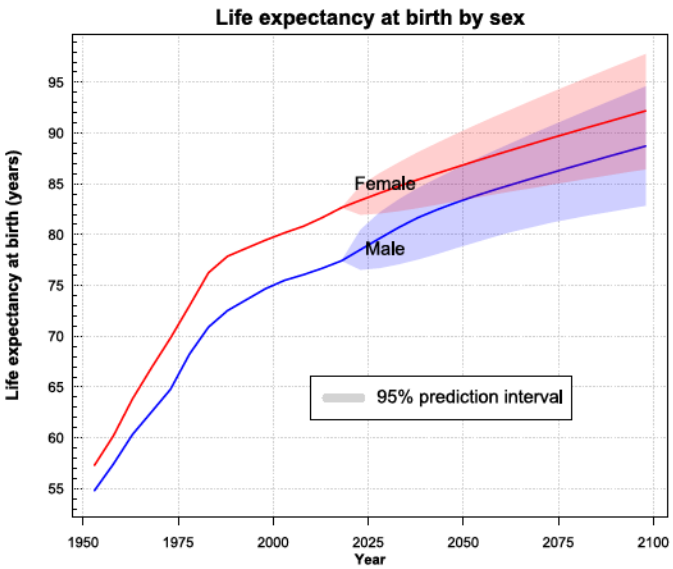
Costa Rica

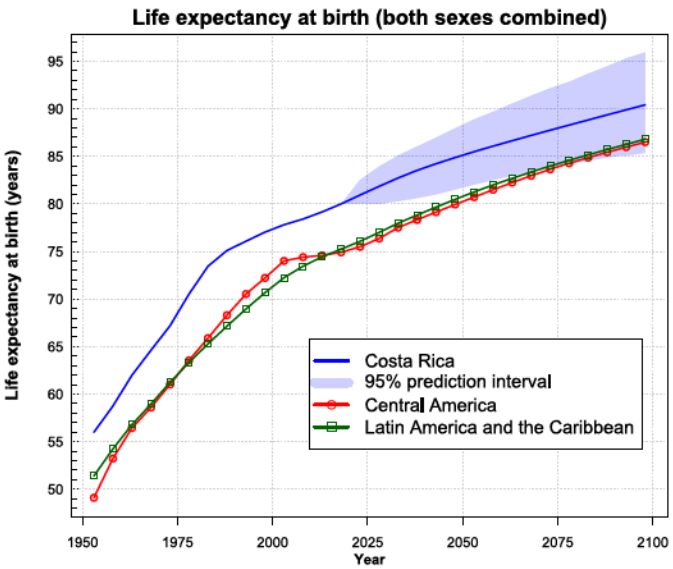












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Costa Rica

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	946	1 847	3 119	3 962	4 286	4 577	4 848	5 094	5 468	5 773	5 467	4 798
Median age (years) (a)	18.3	17.8	23.0	25.3	27.2	29.1	31.3	33.5	38.1	45.8	51.3	52.2
Population under age 15 (thousands)	410	817	1 111	1 235	1 176	1 113	1 074	1 061	983	828	701	615
Population aged 15-24 (thousands)	178	353	564	729	818	851	822	764	718	603	510	441
Population aged 25-64 (thousands)	330	617	1 301	1 778	2 020	2 280	2 531	2 747	2 940	2 976	2 452	2 046
Population aged 65+ (thousands)	28	60	143	221	272	334	421	522	826	1 366	1 803	1 695
Percentage of population under age 15	43.3	44.2	35.6	31.2	27.4	24.3	22.2	20.8	18.0	14.4	12.8	12.8
Percentage of population aged 15-24	18.8	19.1	18.1	18.4	19.1	18.6	17.0	15.0	13.1	10.4	9.3	9.2
Percentage of population aged 25-64	34.9	33.4	41.7	44.9	47.1	49.8	52.2	53.9	53.8	51.6	44.9	42.6
Percentage of population aged 65+	3.0	3.3	4.6	5.6	6.4	7.3	8.7	10.3	15.1	23.7	33.0	35.3
Dependency ratios (per 100)												
Total dependency ratio (b)	186.8	199.4	139.7	122.9	112.2	100.8	91.5	85.4	86.0	94.0	123.0	134.5
Child dependency ratio (c)	178.3	189.6	128.7	110.4	98.7	86.1	74.9	66.4	57.9	48.1	49.4	51.6
Potential support ratio (d)	11.8	10.2	9.1	8.0	7.4	6.8	6.0	5.3	3.6	2.2	1.4	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.2	3.0	2.6	2.2	1.6	1.3	1.2	1.0	0.6	0.1	-0.4	-0.5
Population doubling time (years) (e)	22	24	27	32	45	53	61	70	113	—	—	—
Mortality												
Crude death rate per 1,000 population	12.3	7.5	4.0	3.9	4.1	4.4	4.7	5.1	5.9	8.8	12.4	13.7
Infant mortality rate (1q0) per 1,000 live births	103	70	17	12	11	10	9	7	6	4	2	2
Under-five mortality (5q0) per 1,000 live births	153	92	21	15	13	12	11	9	7	4	3	2
Life expectancy at birth (years)	56.0	64.6	75.1	77.0	77.8	78.4	79.2	80.0	81.9	84.9	87.8	90.4
Male life expectancy at birth (years)	54.8	62.5	72.5	74.7	75.5	76.1	76.7	77.4	79.6	83.1	86.1	88.7
Female life expectancy at birth (years)	57.3	66.9	77.9	79.5	80.2	80.8	81.7	82.7	84.1	86.6	89.5	92.2
Life expectancy at age 65 (years)	12.3	13.9	16.8	18.1	18.6	19.0	19.6	20.1	21.2	23.1	25.0	27.0
Fertility												
Crude birth rate per 1,000 population	43.4	36.2	29.0	21.4	17.7	16.2	15.3	14.1	11.5	9.4	8.3	8.2
Total fertility (live births per woman)	6.12	5.26	3.41	2.61	2.15	1.94	1.85	1.76	1.62	1.62	1.68	1.72
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.0	29.0	27.5	27.0	26.9	26.9	27.0	27.2	27.6	28.6	29.9	31.0
Births and deaths												
Number of births (thousands)	223	311	424	401	365	358	361	351	309	269	228	200
Number of deaths (thousands)	63	64	59	73	84	97	110	125	159	252	341	334
Births minus deaths (thousands)	159	247	365	327	281	262	251	225	150	17	- 113	- 134
International migration												
Net number of migrants (thousands)	5	8	17	90	42	30	20	21	16	6	6	6
Net migration rate (per 1,000)	1.0	0.9	1.2	4.8	2.0	1.4	0.8	0.9	0.6	0.2	0.2	0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Costa Rica

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1963, 1973, 1984, 2000, 2011 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration; (c) birth-histories data from the 1976 WFS and 1978, 1981 CPS and 1986 EFS and 1993 RHS and 2010 ESSR and 2011 MICS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1963, 1973, 1984, 2000, 2011 censuses; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1963, 1973, 1984, 2000, 2011 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1973 Census; (g) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2018; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1976 WFS; (d) indirect estimates from data on children ever born and surviving from the 1963, 1973, 1984, 2000, 2011 censuses and 1978, 1981 CPS and 1986 EFS; (e) International estimates considered up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2018; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2011 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2018; (b) adjusted for underregistration; (c) International estimates considered up to 2017.

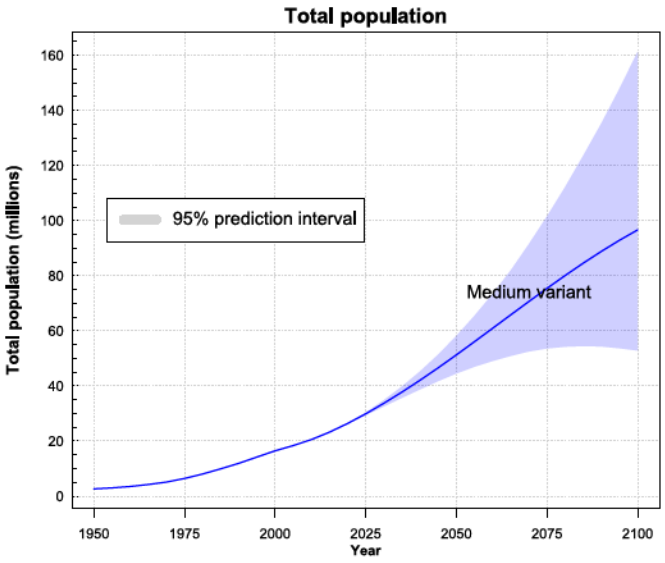
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

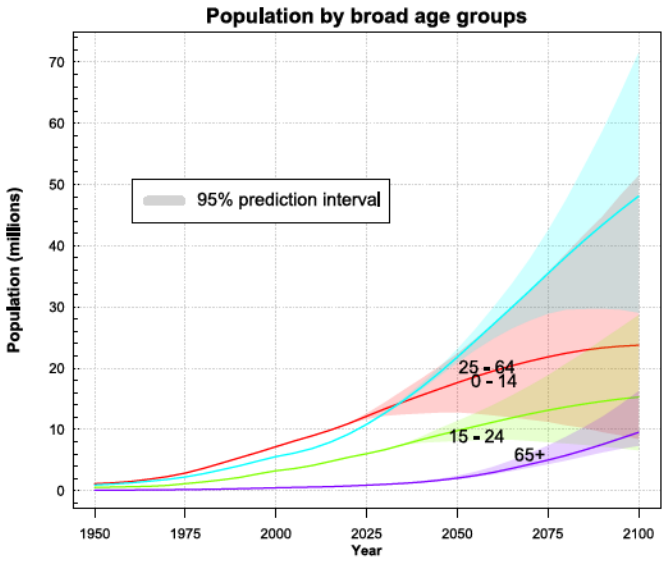
Côte d'Ivoire

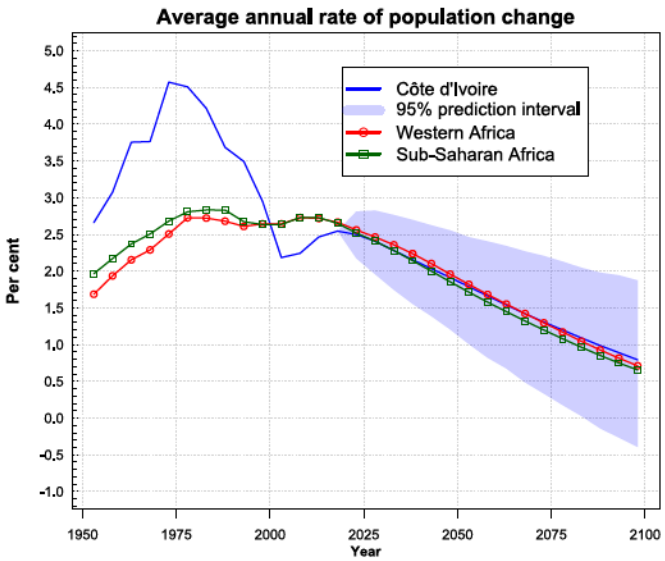
	2019
Total population (millions)	25.7
Percentage of population under age 15	41.7
Percentage of population aged 15-24	20.7
Percentage of population aged 25-64	34.8
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	12.1
Annual rate of population change (percentage)	2.5
Crude birth rate per 1,000 population	35.5
Total fertility (live births per woman)	4.59
Crude death rate per 1,000 population	9.9
Infant mortality (1q0) per 1,000 live births	58
Under-five mortality (5q0) per 1,000 live births	84
Life expectancy at birth (years)	57.8
Life Expectancy at age 65 (years)	11.7

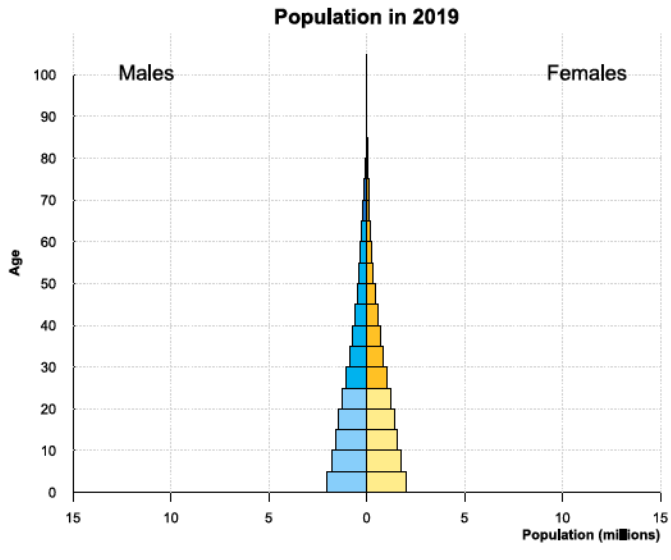


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



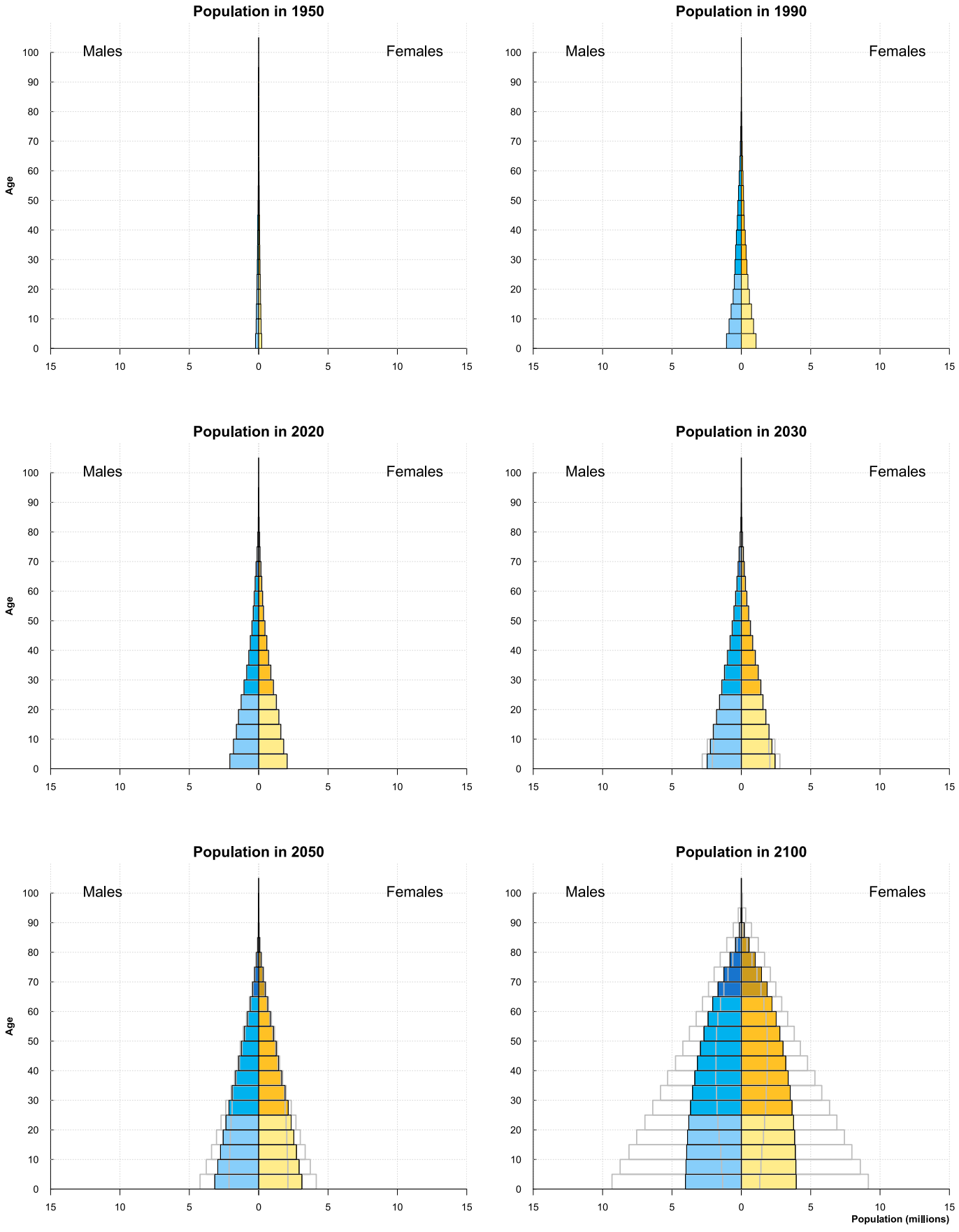






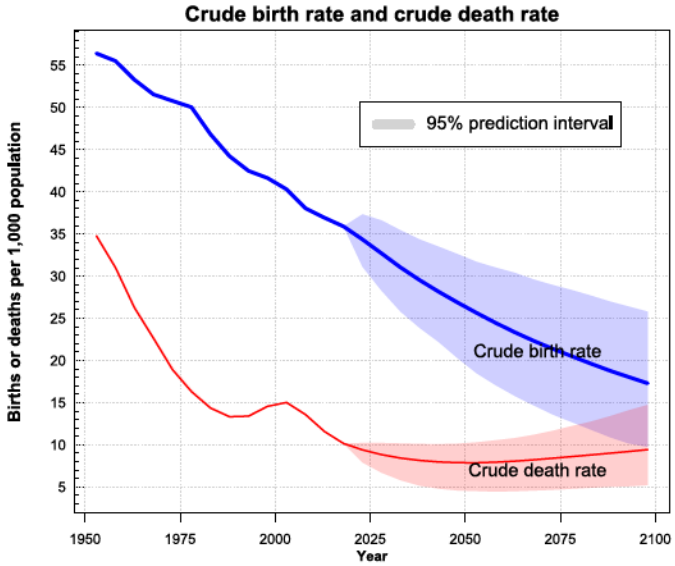
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

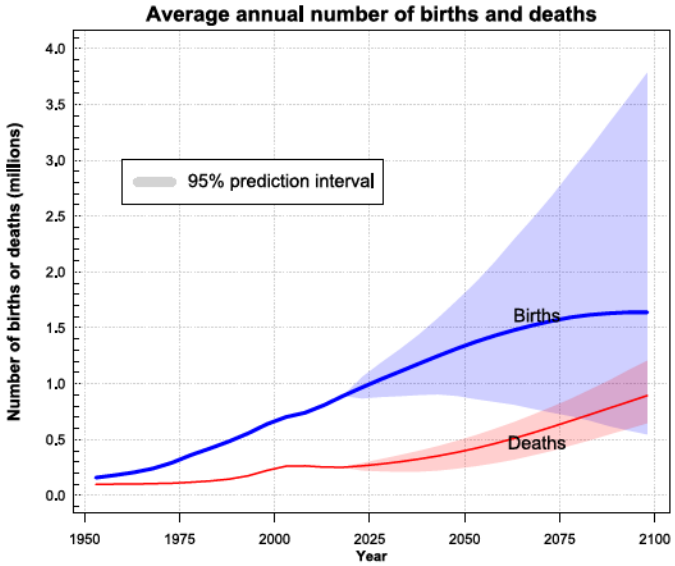
Côte d'Ivoire

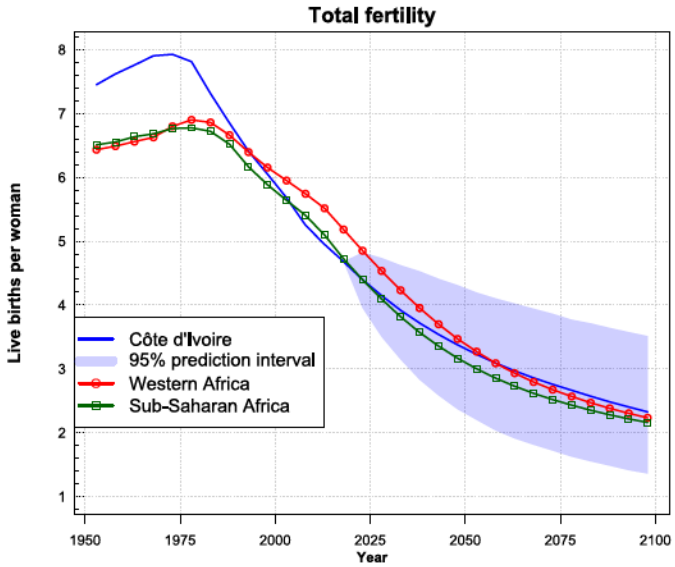


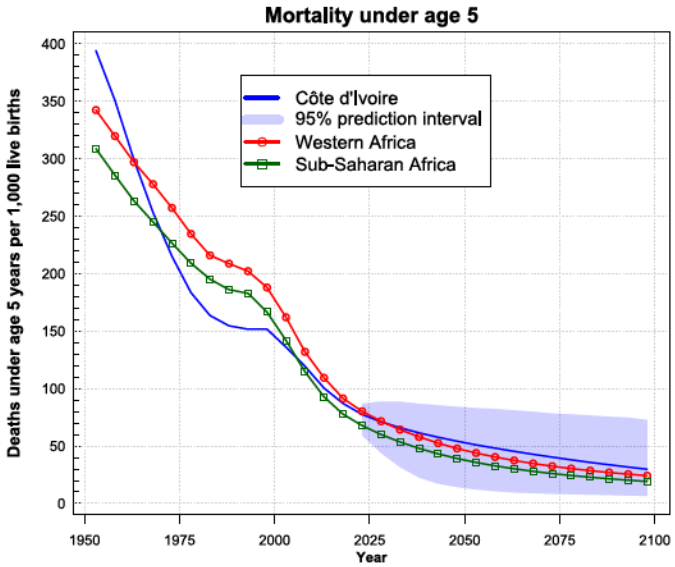
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

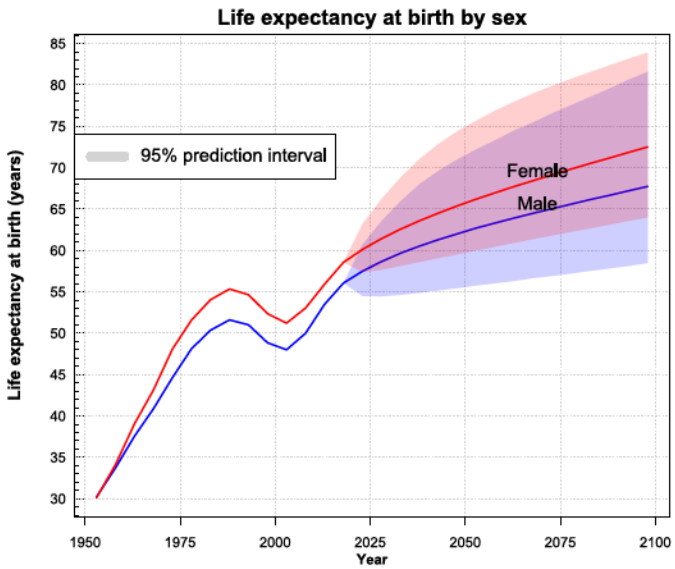
Côte d'Ivoire

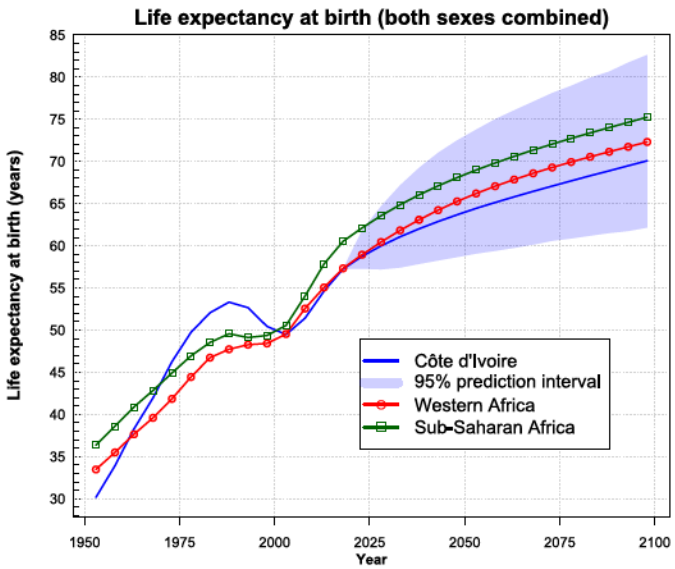












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Côte d'Ivoire

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 630	5 102	11 925	16 455	18 355	20 533	23 226	26 378	33 713	51 264	75 412	96 633
Median age (years) (a)	18.3	17.8	17.5	18.0	17.8	17.9	18.3	18.9	19.9	23.1	27.3	31.4
Population under age 15 (thousands)	1 133	2 289	5 379	7 180	8 100	8 957	9 885	10 949	13 347	17 626	21 836	23 746
Population aged 15-24 (thousands)	515	848	2 156	3 250	3 599	4 106	4 771	5 444	6 683	9 795	13 126	15 279
Population aged 25-64 (thousands)	921	1 825	4 072	5 560	6 128	6 883	7 919	9 224	12 656	21 804	35 458	48 091
Population aged 65+ (thousands)	61	140	318	465	528	587	650	760	1 027	2 039	4 992	9 517
Percentage of population under age 15	43.1	44.9	45.1	43.6	44.1	43.6	42.6	41.5	39.6	34.4	29.0	24.6
Percentage of population aged 15-24	19.6	16.6	18.1	19.8	19.6	20.0	20.5	20.6	19.8	19.1	17.4	15.8
Percentage of population aged 25-64	35.0	35.8	34.1	33.8	33.4	33.5	34.1	35.0	37.5	42.5	47.0	49.8
Percentage of population aged 65+	2.3	2.8	2.7	2.8	2.9	2.9	2.8	2.9	3.1	4.0	6.6	9.9
Dependency ratios (per 100)												
Total dependency ratio (b)	185.5	179.6	192.9	195.9	199.5	198.3	193.3	186.0	166.4	135.1	112.7	100.9
Child dependency ratio (c)	178.9	171.9	185.1	187.6	190.9	189.8	185.1	177.7	158.3	125.8	98.6	81.2
Potential support ratio (d)	15.1	13.0	12.8	12.0	11.6	11.7	12.2	12.1	12.3	10.7	7.1	5.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	3.8	3.7	3.0	2.2	2.2	2.5	2.5	2.4	1.9	1.3	0.8
Population doubling time (years) (e)	26	19	19	24	32	31	28	28	29	37	53	88
Mortality												
Crude death rate per 1,000 population	34.8	22.6	13.3	14.6	15.0	13.6	11.6	10.2	8.8	7.9	8.4	9.4
Infant mortality rate (1q0) per 1,000 live births	189	144	102	99	88	77	67	60	49	37	28	22
Under-five mortality (5q0) per 1,000 live births	394	254	155	152	136	119	100	87	71	54	40	30
Life expectancy at birth (years)	30.2	42.0	53.3	50.4	49.5	51.4	54.6	57.2	60.0	63.7	67.1	70.1
Male life expectancy at birth (years)	30.2	40.9	51.6	48.9	48.0	50.0	53.5	56.1	58.7	62.0	65.1	67.7
Female life expectancy at birth (years)	30.1	43.1	55.3	52.4	51.2	53.0	55.9	58.6	61.4	65.4	69.2	72.5
Life expectancy at age 65 (years)	11.6	11.3	12.0	11.6	11.2	11.0	11.3	11.7	12.0	12.7	13.4	14.4
Fertility												
Crude birth rate per 1,000 population	56.4	51.6	44.2	41.6	40.3	38.1	36.9	35.9	32.7	26.9	21.4	17.3
Total fertility (live births per woman)	7.45	7.90	6.85	6.05	5.68	5.25	4.95	4.68	4.15	3.38	2.76	2.33
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.0	29.5	29.7	29.5	29.2	29.1	29.1	29.1	29.1	29.2	29.5	29.9
Births and deaths												
Number of births (thousands)	795	1 202	2 415	3 191	3 507	3 699	4 039	4 451	5 199	6 573	7 810	8 194
Number of deaths (thousands)	490	528	728	1 116	1 307	1 320	1 266	1 259	1 405	1 928	3 069	4 467
Births minus deaths (thousands)	305	675	1 688	2 075	2 200	2 378	2 773	3 192	3 794	4 645	4 741	3 727
International migration												
Net number of migrants (thousands)	69	201	319	180	- 300	- 200	- 80	- 40	30	30	30	30
Net migration rate (per 1,000)	4.9	8.6	5.8	2.4	-3.5	-2.1	-0.7	-0.3	0.2	0.1	0.1	0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Côte d'Ivoire

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1975, 1988, 1998, 2014 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) birth-histories data from the 1980-1981 WFS and 1994, 1998-1999 DHS and 2005 EIS and 2011-2012 DHS-MICS and 2016 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1957-1958, 1962-1964 Survey and 1978-1979 EDPR and 1988, 1998 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1978-1979 EDPR and 1980-1981 WFS and 1988 Census; (e) indirect estimates obtained from the application of the reverse survival method to the 2014 Census; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2003 WHS and 2005 EIS and 2006 MICS; (g) cohort-completed fertility backdated by the mean age of childbearing from the 1957-1958, 1962-1964 Survey and 1978-1979 EDPR and 1980-1981 WFS and 1988 Census and 1994, 1998-1999 DHS and 2005 EIS and 2006 MICS and 2011-2012 DHS-MICS. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2005 EIS and 2006 MICS; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1957-1958 Survey and 2005 EIS; (c) cohort-completed fertility backdated by the mean age of childbearing from the 1998 Census have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978-1979 EDPR and 1980-1981 WFS and 1985-1986, 1986-1987, 1987-1988, 1988-1989 LSMS and 1994, 1998-1999 DHS and 2005 EIS and 2011-2012 DHS-MICS and 2016 MICS; (b) indirect estimates from data on children ever born and surviving from the 1957-1958 Survey and 1978-1979 EDPR and 1988, 1998 censuses; (c) recent household deaths from the 1978-1979 EDPR and 1998 Census and 2005 EIS; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) The demographic impact of AIDS has been factored into the mortality estimates; (b) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1978-1979 EDPR and 1998 Census and 2005 EIS; (b) siblings deaths from the 1994 DHS and 2005 EIS and 2011-2012 DHS-MICS; (c) maternal orphanhood from the 1978-1979 EDPR and 1988, 1998 censuses and 1994 DHS and 2000, 2006 MICS; (d) paternal orphanhood from the 1978-1979 EDPR and 1998 Census; (e) International estimates considered up to 2017.

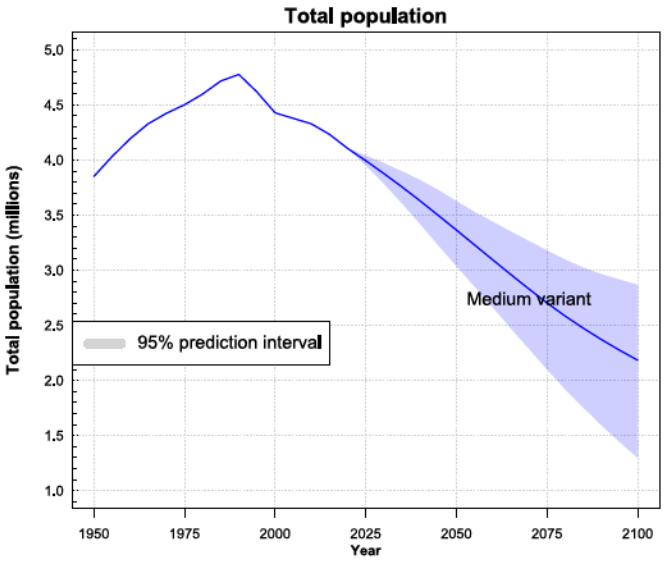
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

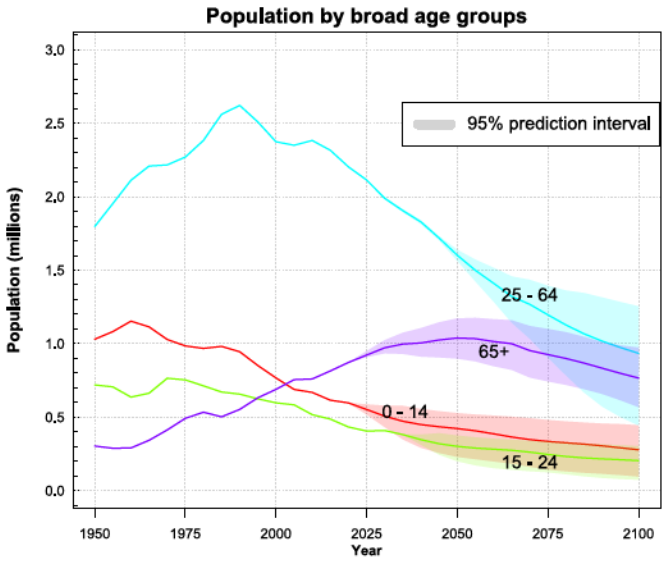
Croatia

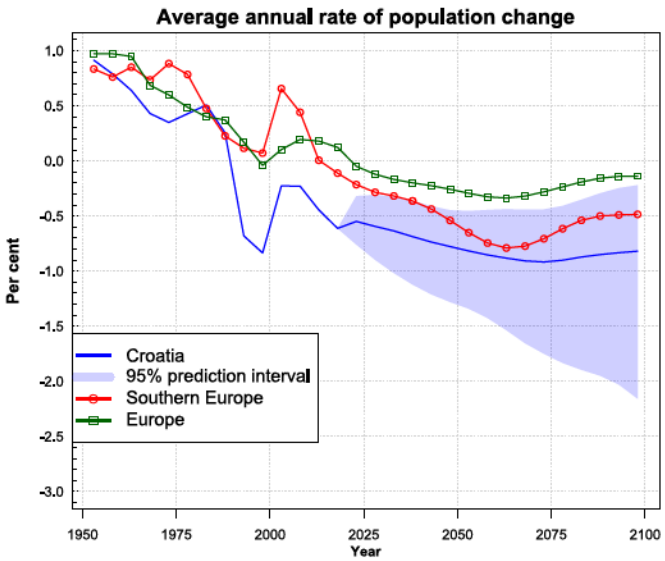
	2019
Total population (millions)	4.1
Percentage of population under age 15	14.6
Percentage of population aged 15-24	10.7
Percentage of population aged 25-64	53.9
Percentage of population aged 65+	20.9
Potential support ratio (persons 25-64 per 65+)	2.6
Annual rate of population change (percentage)	-0.6
Crude birth rate per 1,000 population	8.7
Total fertility (live births per woman)	1.43
Crude death rate per 1,000 population	13.2
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	78.5
Life Expectancy at age 65 (years)	17.6

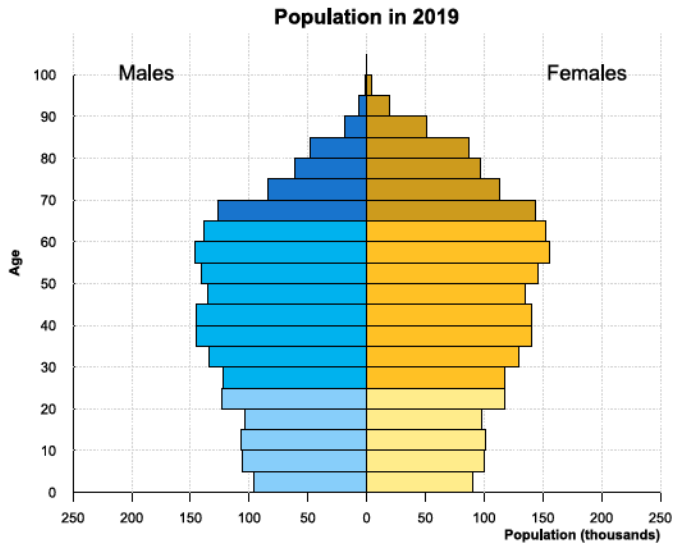


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









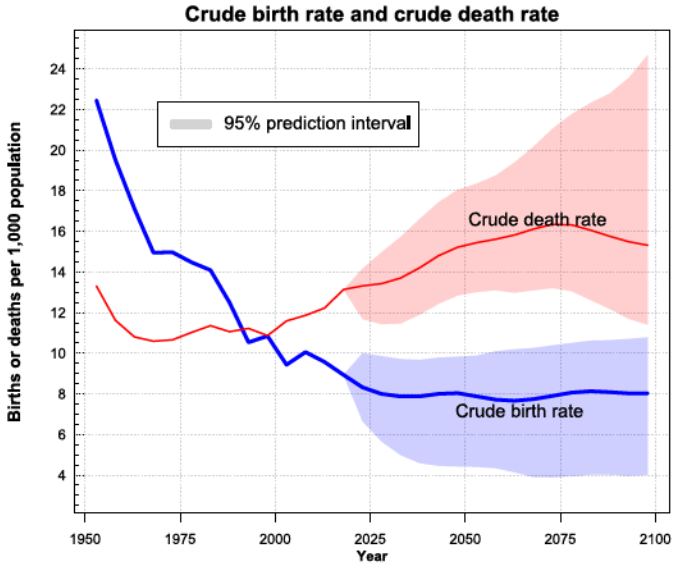
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

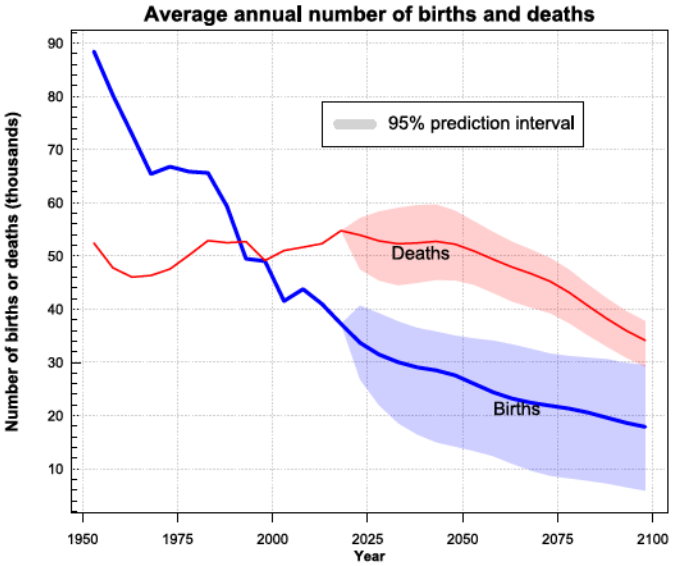
Croatia

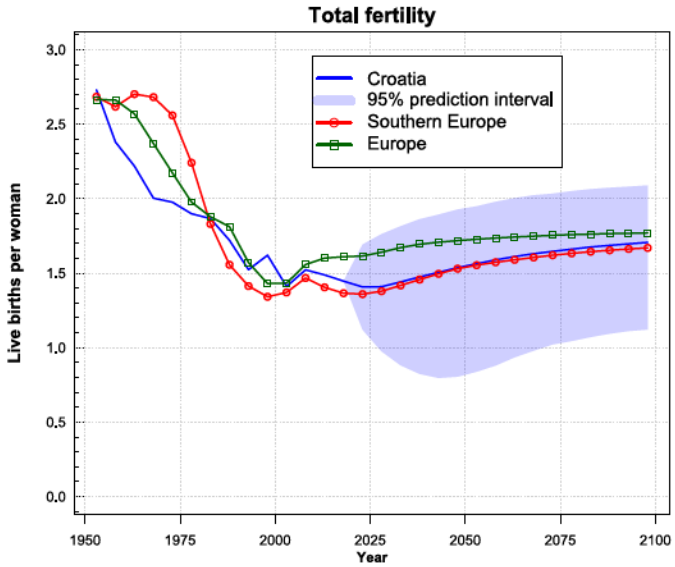


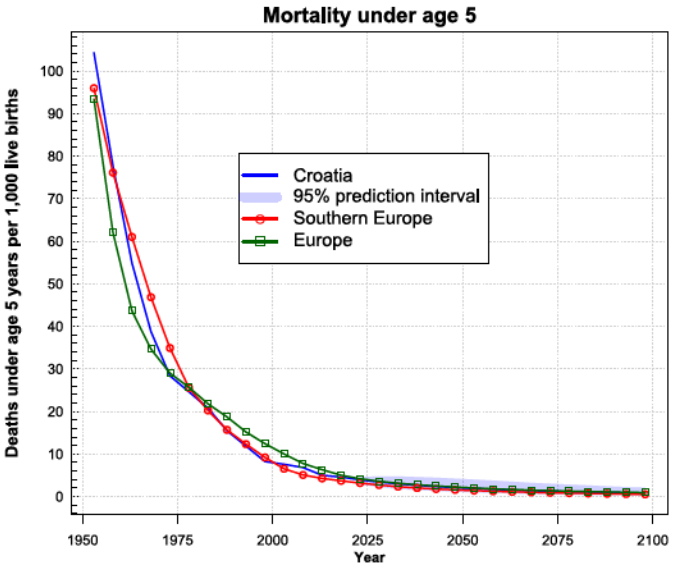
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

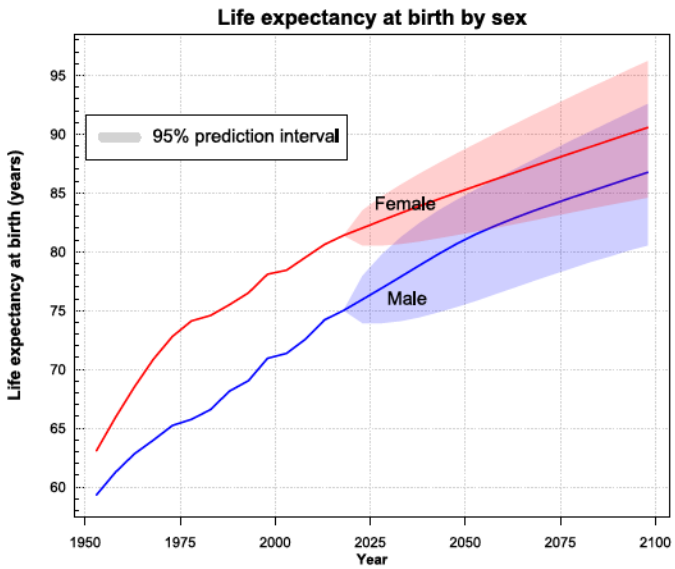
Croatia

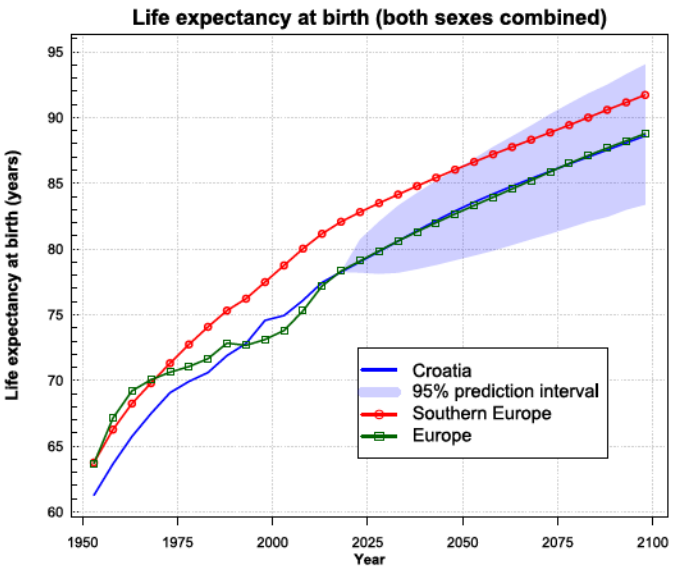












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Croatia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 850	4 423	4 776	4 428	4 378	4 328	4 233	4 105	3 877	3 365	2 704	2 183
Median age (years) (a)	27.9	32.1	35.8	39.0	40.5	41.7	43.1	44.3	47.0	50.9	52.6	52.4
Population under age 15 (thousands)	1 030	1 029	945	767	689	668	616	597	507	423	335	278
Population aged 15-24 (thousands)	720	765	657	598	584	517	487	433	409	301	246	204
Population aged 25-64 (thousands)	1 797	2 217	2 621	2 374	2 350	2 383	2 316	2 203	1 989	1 602	1 197	935
Population aged 65+ (thousands)	304	413	553	689	755	760	815	872	972	1 039	926	766
Percentage of population under age 15	26.8	23.3	19.8	17.3	15.7	15.4	14.5	14.5	13.1	12.6	12.4	12.7
Percentage of population aged 15-24	18.7	17.3	13.8	13.5	13.3	11.9	11.5	10.6	10.6	9.0	9.1	9.4
Percentage of population aged 25-64	46.7	50.1	54.9	53.6	53.7	55.1	54.7	53.7	51.3	47.6	44.3	42.8
Percentage of population aged 65+	7.9	9.3	11.6	15.6	17.3	17.6	19.3	21.3	25.1	30.9	34.3	35.1
Dependency ratios (per 100)												
Total dependency ratio (b)	114.3	99.5	82.2	86.5	86.3	81.6	82.8	86.4	94.9	110.0	126.0	133.6
Child dependency ratio (c)	97.4	80.9	61.1	57.5	54.2	49.8	47.6	46.8	46.0	45.2	48.6	51.6
Potential support ratio (d)	5.9	5.4	4.7	3.4	3.1	3.1	2.8	2.5	2.1	1.5	1.3	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.9	0.4	0.3	-0.8	-0.2	-0.2	-0.5	-0.6	-0.6	-0.8	-0.9	-0.8
Population doubling time (years) (e)	76	—	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	13.3	10.6	11.1	10.9	11.6	11.9	12.2	13.1	13.4	15.2	16.3	15.3
Infant mortality rate (1q0) per 1,000 live births	96	35	14	7	7	6	4	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	104	39	15	8	8	7	5	5	3	2	1	1
Life expectancy at birth (years)	61.3	67.5	71.9	74.6	74.9	76.1	77.5	78.3	79.8	82.9	85.9	88.6
Male life expectancy at birth (years)	59.3	64.0	68.2	70.9	71.4	72.6	74.2	75.0	76.9	80.7	84.1	86.8
Female life expectancy at birth (years)	63.1	70.9	75.5	78.1	78.4	79.5	80.6	81.4	82.7	85.1	87.8	90.6
Life expectancy at age 65 (years)	11.3	12.5	14.3	15.5	15.6	16.2	17.2	17.5	18.5	20.6	23.0	25.1
Fertility												
Crude birth rate per 1,000 population	22.5	15.0	12.5	10.8	9.4	10.1	9.6	8.9	8.0	8.0	7.9	8.0
Total fertility (live births per woman)	2.73	2.00	1.72	1.62	1.41	1.52	1.49	1.45	1.41	1.54	1.65	1.71
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	107	106	106	106	106	106
Mean age of childbearing (years)	28.1	26.1	25.7	27.3	27.9	28.7	29.5	30.3	31.6	32.8	33.0	33.0
Births and deaths												
Number of births (thousands)	442	327	297	245	208	219	205	186	157	138	109	89
Number of deaths (thousands)	262	232	262	246	255	258	262	274	264	261	226	171
Births minus deaths (thousands)	180	95	34	- 1	- 47	- 39	- 57	- 88	- 107	- 123	- 117	- 81
International migration												
Net number of migrants (thousands)	0	- 1	26	- 188	- 3	- 11	- 38	- 40	- 10	- 10	- 10	- 10
Net migration rate (per 1,000)	0.0	-0.1	1.1	-8.3	-0.1	-0.5	-1.8	-1.9	-0.5	-0.6	-0.7	-0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Croatia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1961, 1971, 1981, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2014.

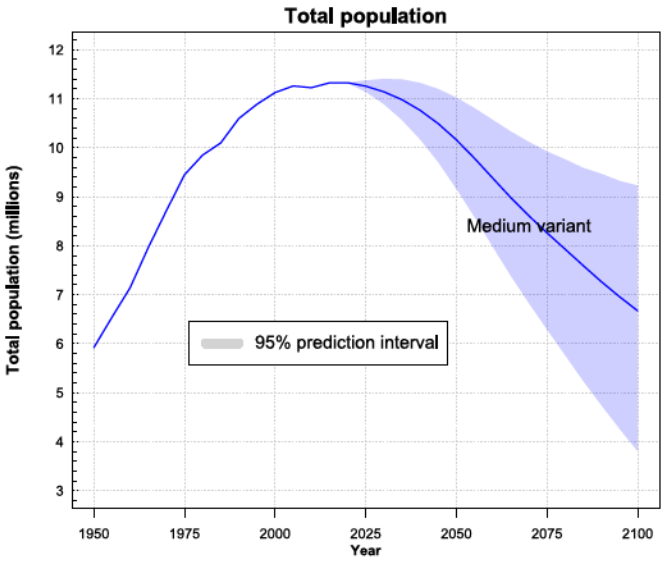
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

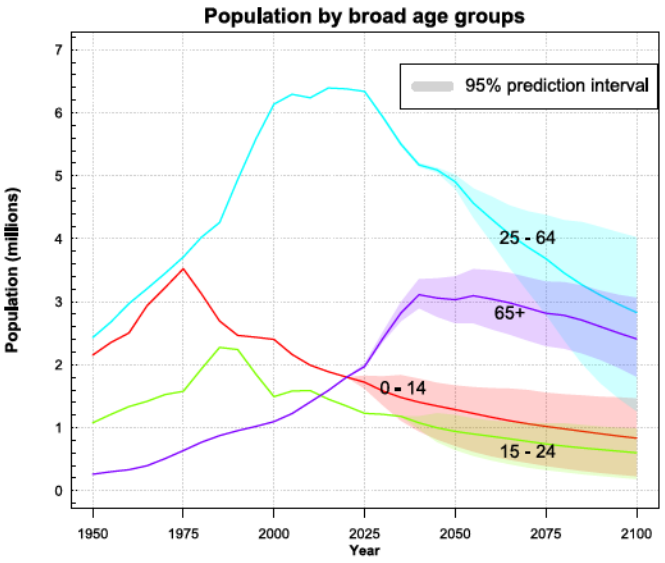
Cuba

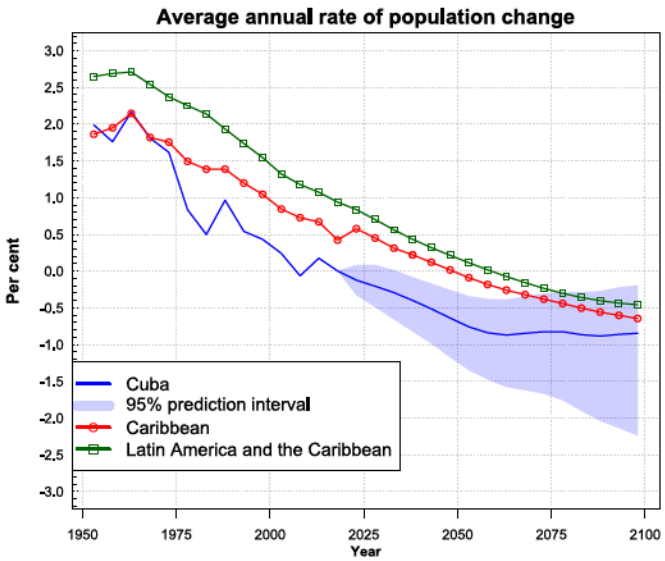
	2019
Total population (millions)	11.3
Percentage of population under age 15	16.0
Percentage of population aged 15-24	12.1
Percentage of population aged 25-64	56.3
Percentage of population aged 65+	15.6
Potential support ratio (persons 25-64 per 65+)	3.6
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	10.0
Total fertility (live births per woman)	1.60
Crude death rate per 1,000 population	9.2
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	78.8
Life Expectancy at age 65 (years)	18.7

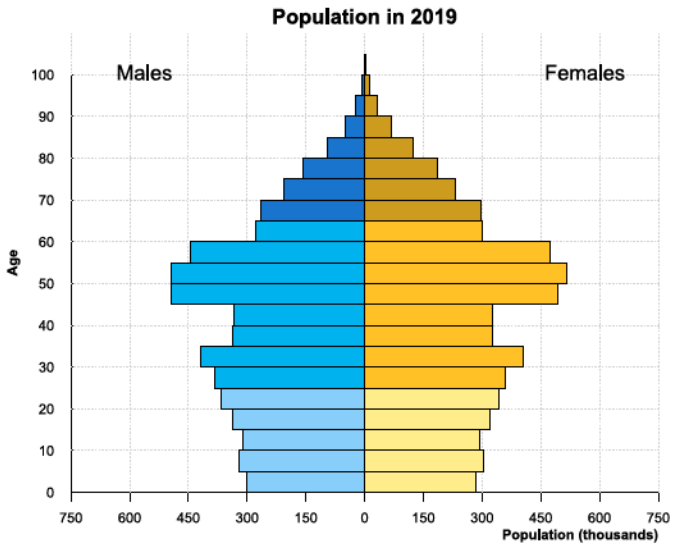


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



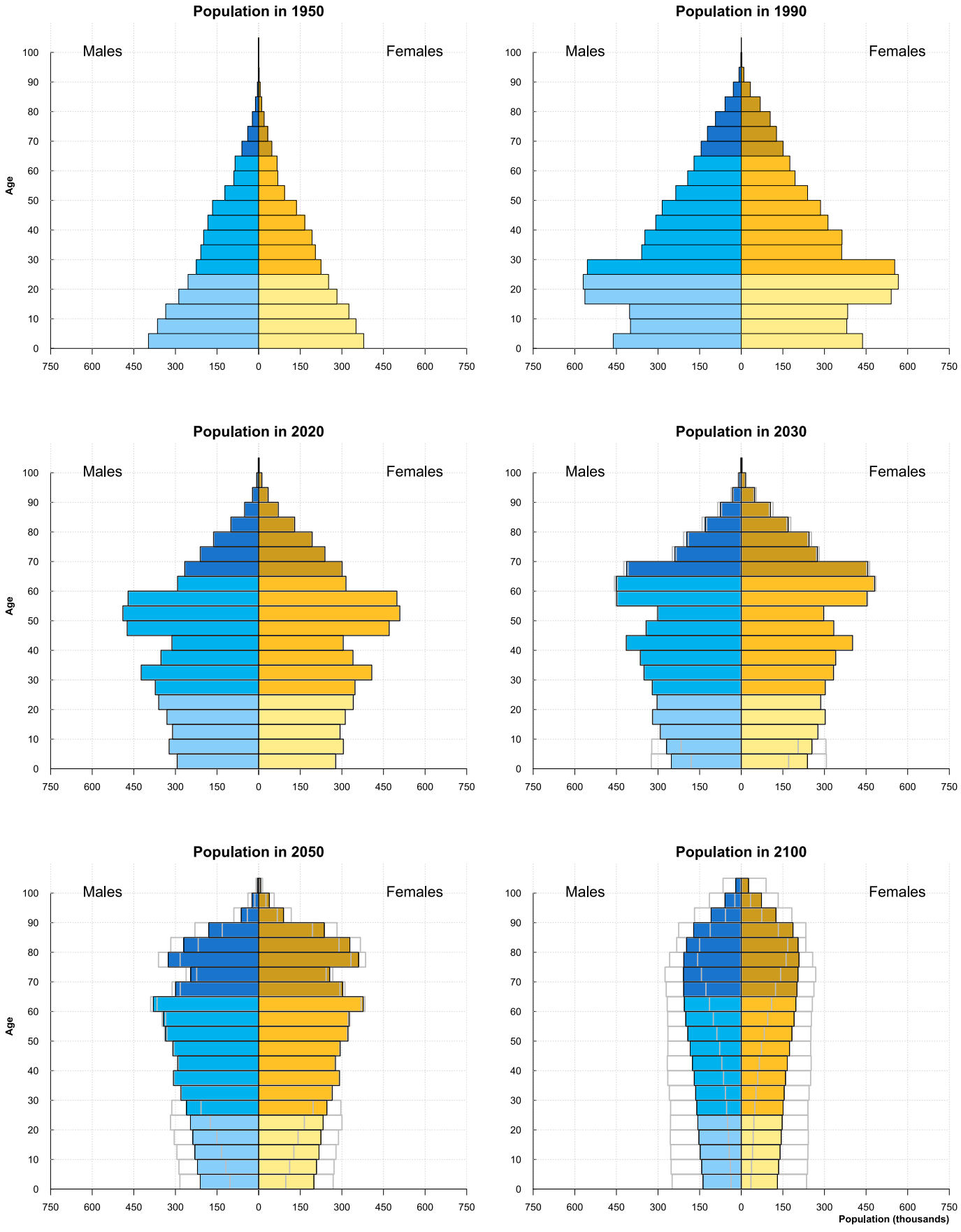






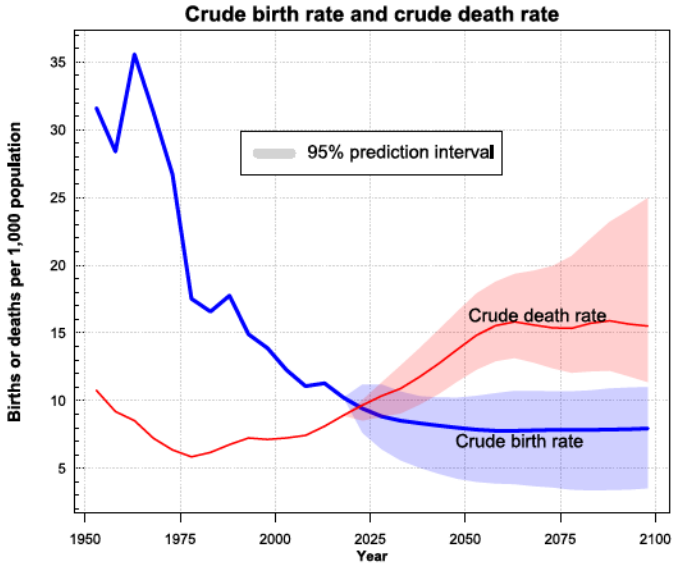
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

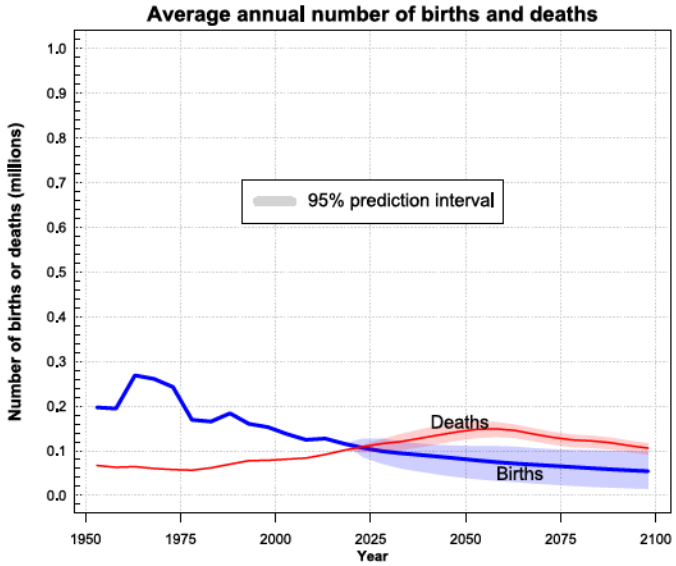
Cuba

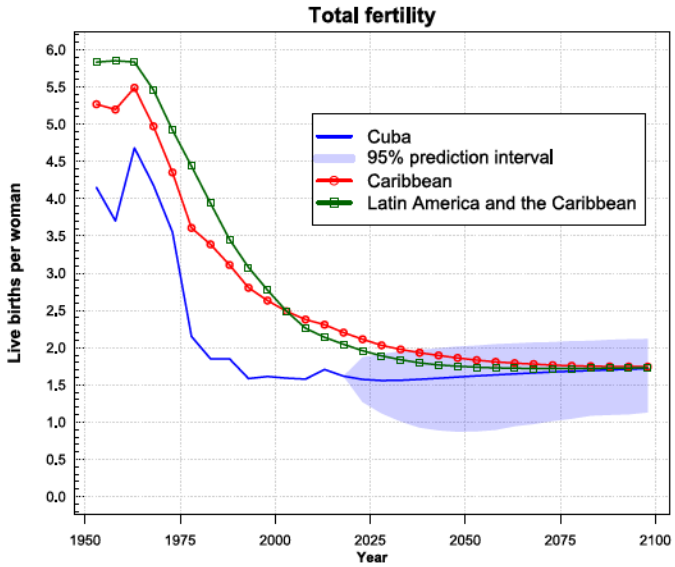


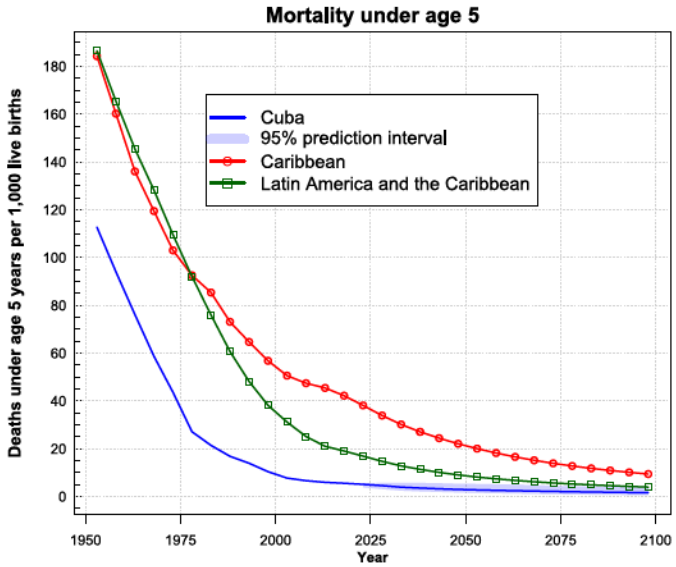
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

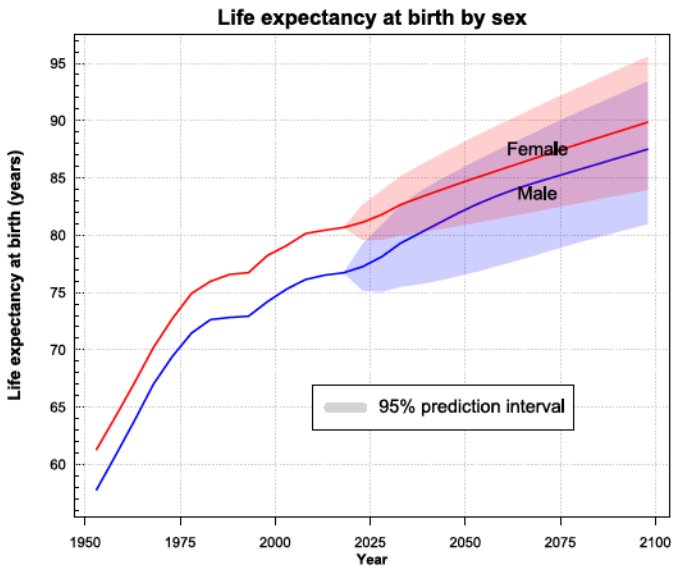
Cuba

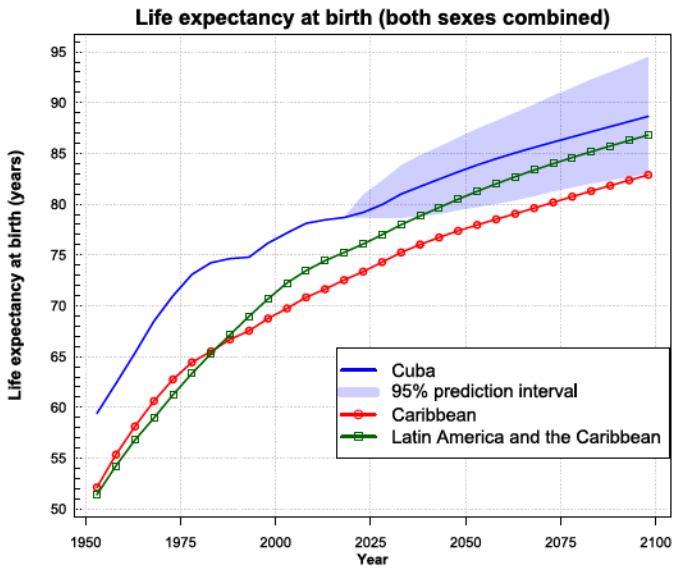












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Cuba

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	5 920	8 713	10 597	11 126	11 262	11 226	11 325	11 327	11 142	10 162	8 263	6 671
Median age (years) (a)	22.3	22.3	27.7	32.8	35.6	38.4	40.8	42.2	44.7	50.3	52.6	53.2
Population under age 15 (thousands)	2 152	3 225	2 465	2 402	2 162	1 992	1 888	1 803	1 583	1 286	1 020	834
Population aged 15-24 (thousands)	1 077	1 526	2 240	1 492	1 582	1 589	1 452	1 344	1 212	940	742	601
Population aged 25-64 (thousands)	2 431	3 452	4 939	6 137	6 293	6 238	6 393	6 379	5 934	4 904	3 684	2 828
Population aged 65+ (thousands)	260	510	953	1 096	1 224	1 408	1 591	1 800	2 413	3 032	2 817	2 409
Percentage of population under age 15	36.4	37.0	23.3	21.6	19.2	17.7	16.7	15.9	14.2	12.7	12.4	12.5
Percentage of population aged 15-24	18.2	17.5	21.1	13.4	14.1	14.2	12.8	11.9	10.9	9.3	9.0	9.0
Percentage of population aged 25-64	41.1	39.6	46.6	55.2	55.9	55.6	56.5	56.3	53.3	48.3	44.6	42.4
Percentage of population aged 65+	4.4	5.9	9.0	9.9	10.9	12.5	14.1	15.9	21.7	29.8	34.1	36.1
Dependency ratios (per 100)												
Total dependency ratio (b)	143.6	152.4	114.5	81.3	78.9	80.0	77.1	77.6	87.8	107.2	124.3	135.9
Child dependency ratio (c)	132.9	137.6	95.3	63.5	59.5	57.4	52.3	49.3	47.1	45.4	47.8	50.7
Potential support ratio (d)	9.3	6.8	5.2	5.6	5.1	4.4	4.0	3.5	2.5	1.6	1.3	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	1.8	1.0	0.4	0.2	-0.1	0.2	0.0	-0.2	-0.6	-0.8	-0.9
Population doubling time (years) (e)	35	39	72	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.8	7.2	6.8	7.1	7.2	7.4	8.1	8.9	10.4	13.8	15.4	15.5
Infant mortality rate (1q0) per 1,000 live births	81	50	13	8	6	5	5	4	4	2	2	1
Under-five mortality (5q0) per 1,000 live births	113	59	17	10	8	7	6	6	5	3	2	2
Life expectancy at birth (years)	59.4	68.5	74.6	76.2	77.2	78.1	78.5	78.7	80.0	83.2	86.1	88.7
Male life expectancy at birth (years)	57.8	67.0	72.8	74.2	75.3	76.1	76.5	76.7	78.1	81.9	85.0	87.5
Female life expectancy at birth (years)	61.3	70.2	76.6	78.2	79.1	80.1	80.4	80.7	81.8	84.5	87.2	89.9
Life expectancy at age 65 (years)	12.6	14.5	16.8	17.4	17.8	18.3	18.5	18.6	19.4	21.6	23.7	25.6
Fertility												
Crude birth rate per 1,000 population	31.6	31.3	17.8	13.9	12.3	11.1	11.3	10.2	8.8	8.0	7.8	7.9
Total fertility (live births per woman)	4.15	4.18	1.85	1.61	1.59	1.58	1.71	1.62	1.56	1.61	1.67	1.72
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.1	27.2	24.9	25.7	26.2	26.3	26.2	26.4	26.5	27.2	29.0	31.0
Births and deaths												
Number of births (thousands)	984	1 304	918	764	686	622	636	579	495	413	331	271
Number of deaths (thousands)	335	301	349	393	405	418	457	505	579	712	648	528
Births minus deaths (thousands)	649	1 003	569	371	281	204	179	74	- 85	- 299	- 318	- 258
International migration												
Net number of migrants (thousands)	- 30	- 248	- 70	- 133	- 146	- 240	- 80	- 72	- 30	- 30	- 30	- 30
Net migration rate (per 1,000)	-1.0	-6.0	-1.4	-2.4	-2.6	-4.3	-1.4	-1.3	-0.5	-0.6	-0.7	-0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Cuba

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1970, 1981, 2002, 2012 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration; (c) birth-histories data from the 1987, 2009 ENF; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 1981 censuses and 1979 EDN; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1970, 1981 censuses and 1979 EDN; (f) indirect estimates obtained from the application of the reverse survival method to the 1970 Census; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970, 1981 censuses and 1979 EDN; (h) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2016 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) adjusted for underregistration; (c) indirect estimates from data on children ever born and surviving from the 1970, 1981 censuses and 1974 ENIEP and 1979 EDN and 1987, 2009 ENF and 2010-2011 MICS; (d) International estimates considered up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017. In addition, the official estimates through 2007 have been considered.

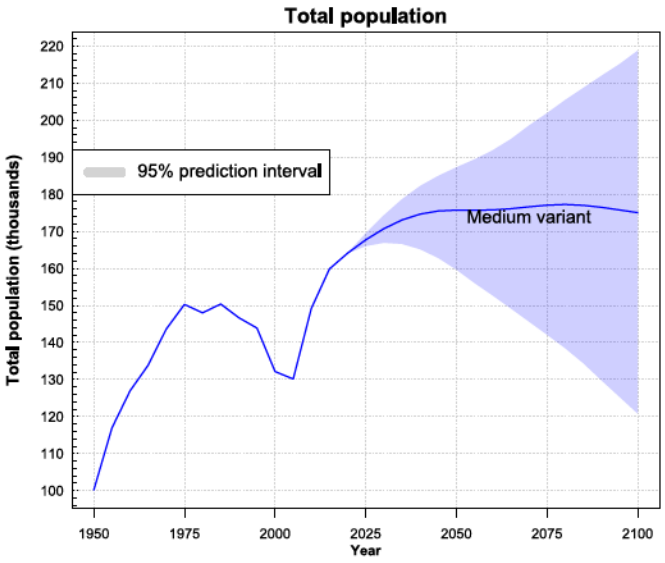
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

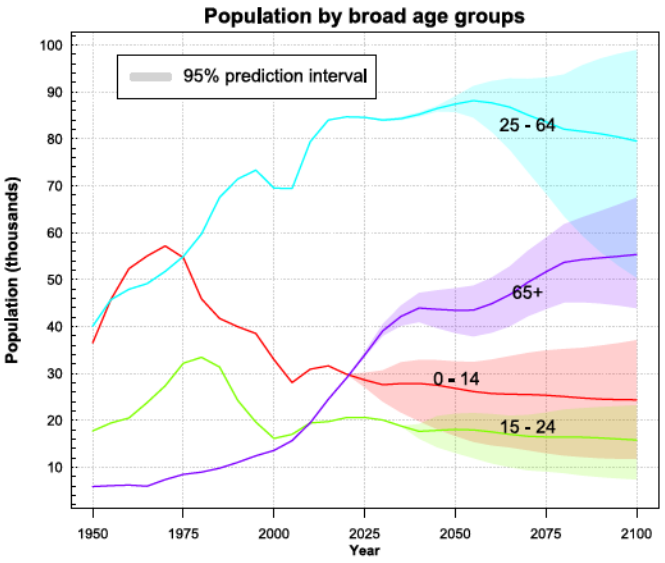
Curaçao

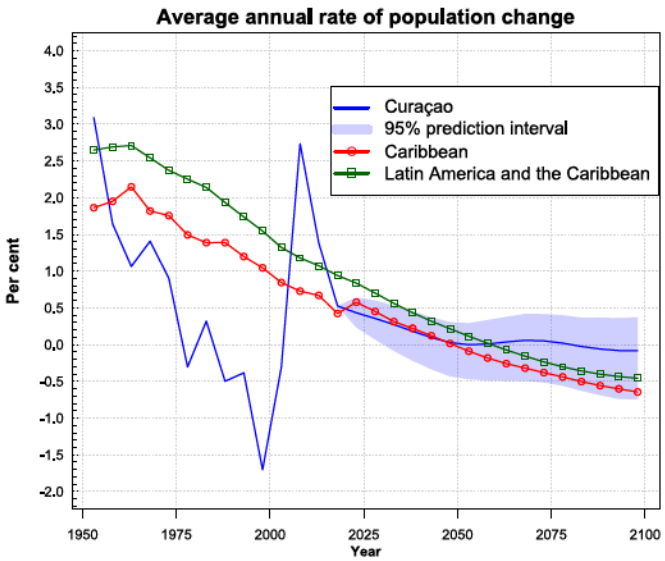
	2019
Total population (thousands)	163.4
Percentage of population under age 15	18.5
Percentage of population aged 15-24	12.6
Percentage of population aged 25-64	51.8
Percentage of population aged 65+	17.2
Potential support ratio (persons 25-64 per 65+)	3.0
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	10.7
Total fertility (live births per woman)	1.73
Crude death rate per 1,000 population	8.9
Infant mortality (1q0) per 1,000 live births	9
Under-five mortality (5q0) per 1,000 live births	10
Life expectancy at birth (years)	78.9
Life Expectancy at age 65 (years)	19.3

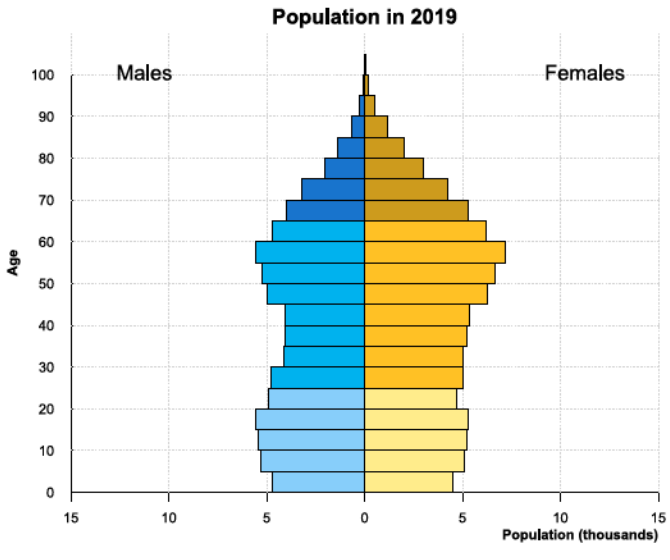


Map Sources: OCHA, ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2012.



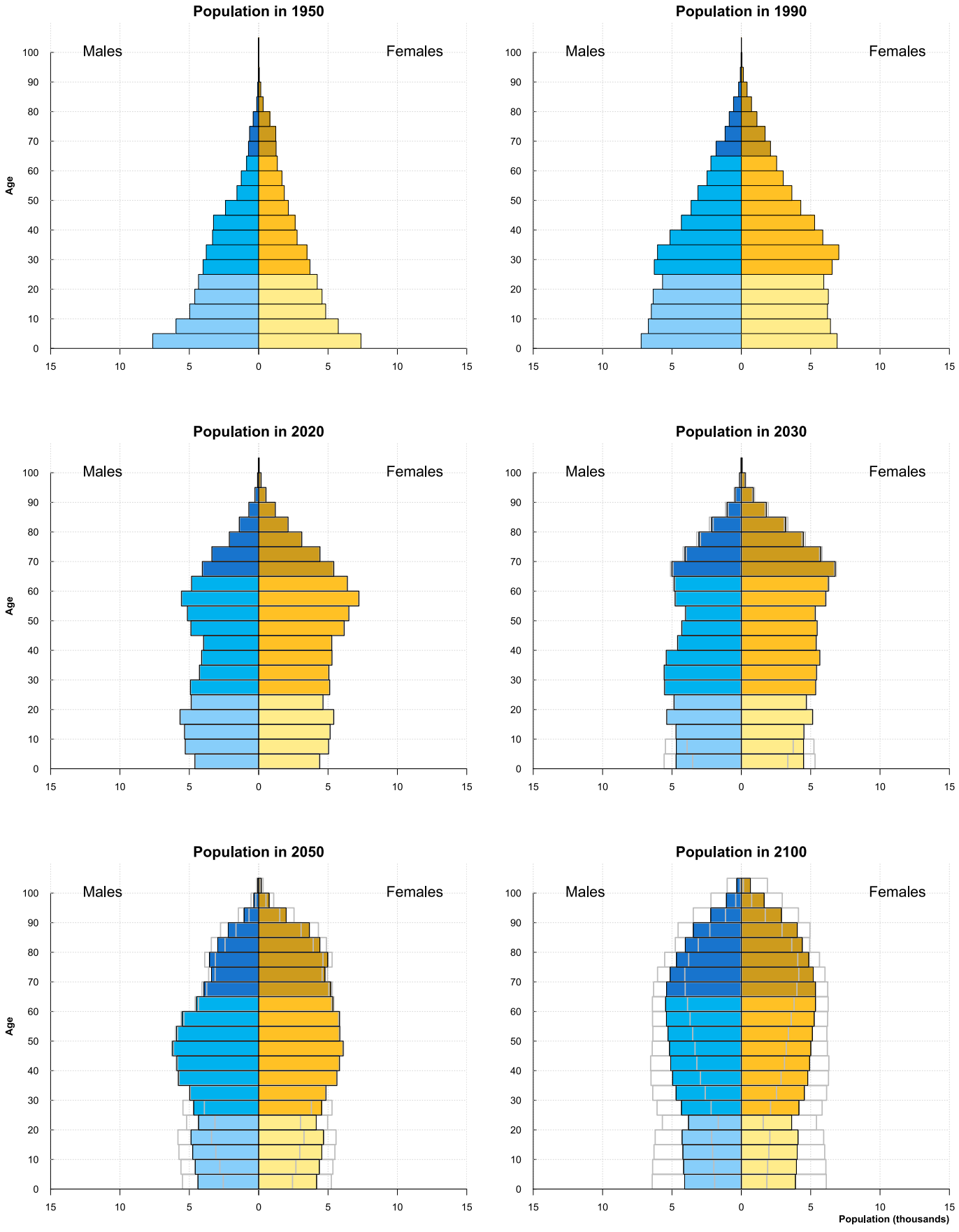






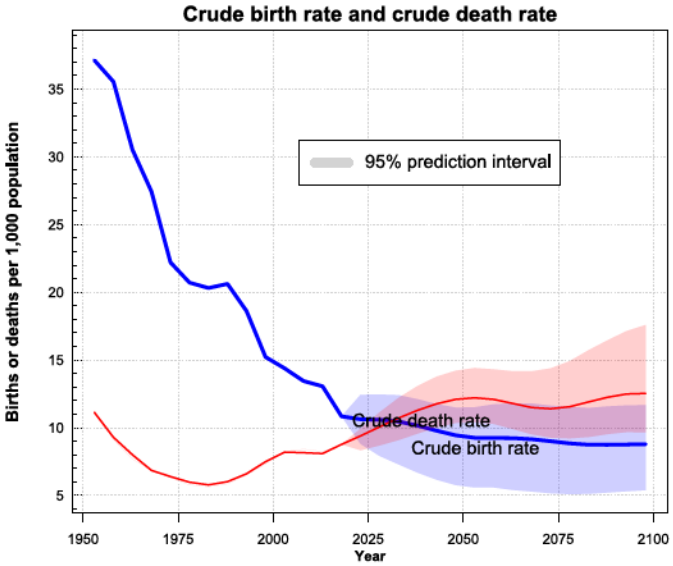
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

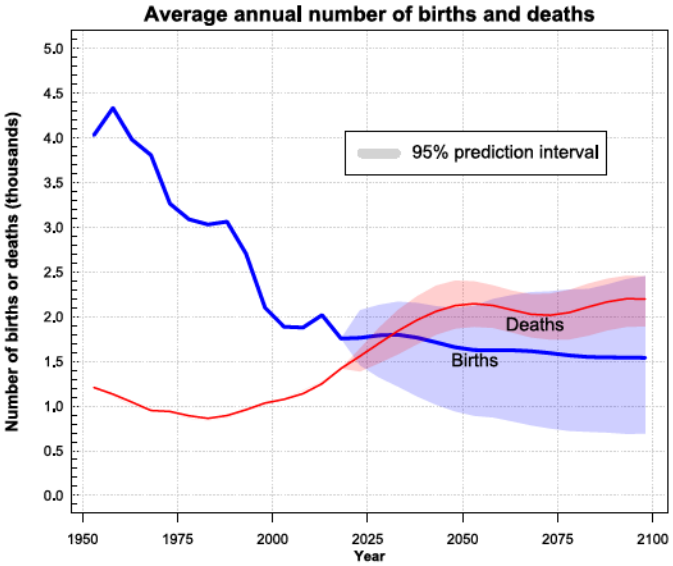
Curaçao

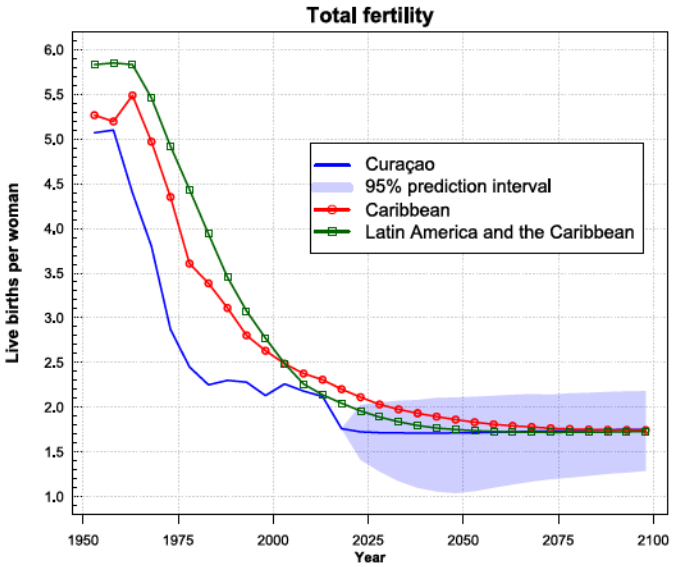


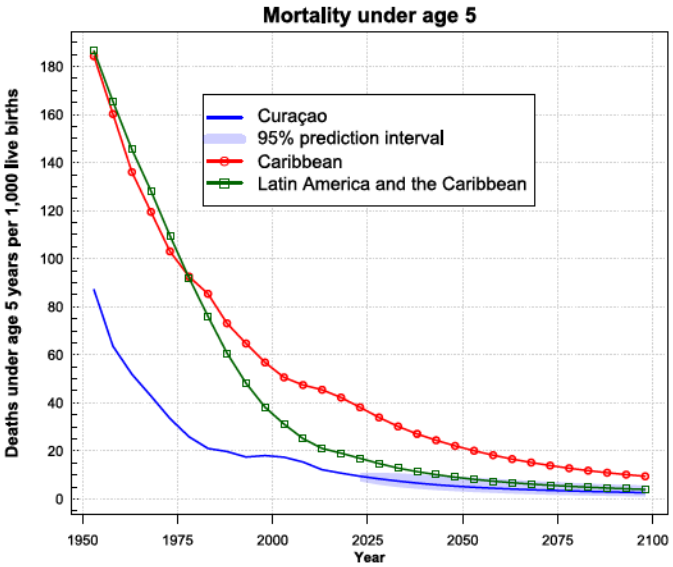
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

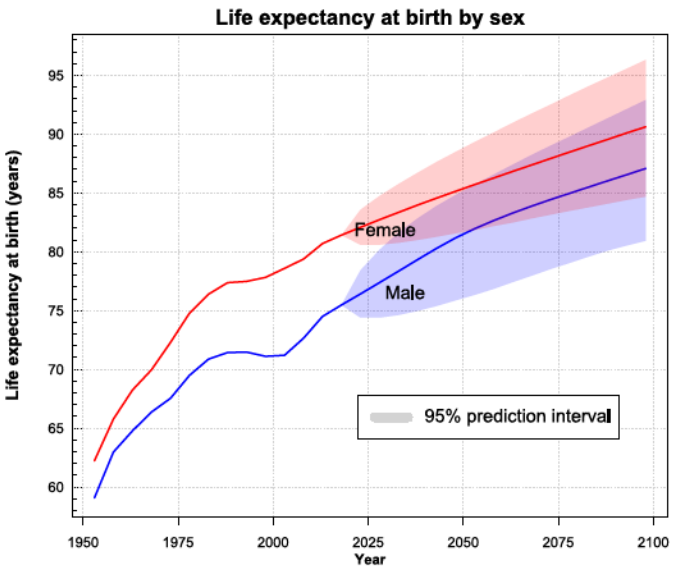
Curaçao

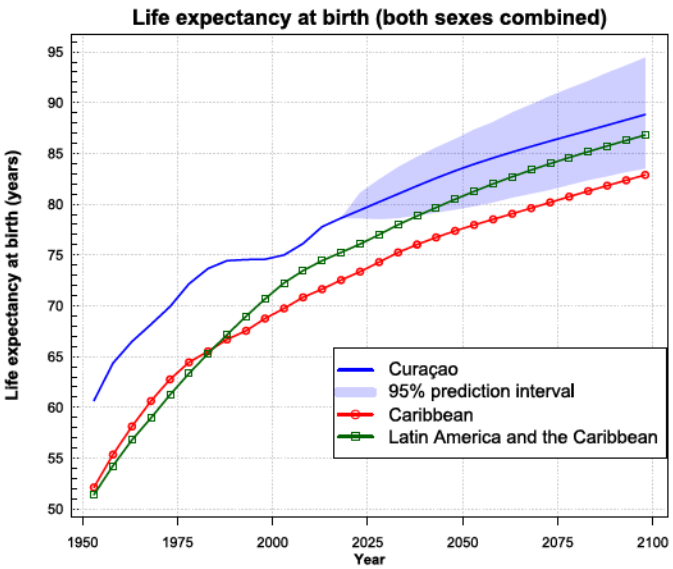












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Curaçao

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	100	144	147	132	130	149	160	164	171	176	177	175
Median age (years) (a)	22.6	19.7	28.6	35.5	37.8	39.6	40.9	41.6	42.4	45.3	48.3	49.9
Population under age 15 (thousands)	37	57	40	33	28	31	32	30	28	27	25	24
Population aged 15-24 (thousands)	18	27	24	16	17	19	20	21	20	18	16	16
Population aged 25-64 (thousands)	40	52	71	70	69	79	84	85	84	87	84	80
Population aged 65+ (thousands)	6	7	11	14	16	19	24	29	39	43	52	55
Percentage of population under age 15	36.5	39.8	27.2	24.9	21.6	20.7	19.8	18.2	16.2	15.3	14.3	13.9
Percentage of population aged 15-24	17.7	19.1	16.5	12.2	13.1	13.0	12.3	12.5	11.8	10.3	9.3	9.0
Percentage of population aged 25-64	40.0	36.0	48.7	52.6	53.3	53.2	52.6	51.6	49.2	49.8	47.2	45.4
Percentage of population aged 65+	5.9	5.1	7.5	10.3	12.0	13.0	15.3	17.7	22.9	24.7	29.2	31.6
Dependency ratios (per 100)												
Total dependency ratio (b)	150.1	177.6	105.3	90.1	87.5	87.9	90.2	93.7	103.2	101.0	111.7	120.1
Child dependency ratio (c)	135.4	163.3	89.9	70.6	64.9	63.4	61.1	59.5	56.7	51.3	50.0	50.5
Potential support ratio (d)	6.8	7.0	6.5	5.1	4.4	4.1	3.4	2.9	2.2	2.0	1.6	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.1	1.4	-0.5	-1.7	-0.3	2.7	1.4	0.5	0.4	0.0	0.1	-0.1
Population doubling time (years) (e)	23	50	—	—	—	26	51	132	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.1	6.9	6.0	7.5	8.2	8.2	8.1	8.8	10.1	12.1	11.4	12.5
Infant mortality rate (1q0) per 1,000 live births	66	34	17	15	15	13	10	9	7	4	3	2
Under-five mortality (5q0) per 1,000 live births	87	43	20	18	17	15	12	11	8	5	4	3
Life expectancy at birth (years)	60.7	68.2	74.4	74.6	75.0	76.1	77.8	78.6	80.2	83.3	86.2	88.8
Male life expectancy at birth (years)	59.1	66.4	71.4	71.1	71.2	72.7	74.5	75.5	77.4	81.2	84.4	87.1
Female life expectancy at birth (years)	62.2	70.0	77.4	77.8	78.6	79.4	80.7	81.4	82.7	85.1	87.9	90.6
Life expectancy at age 65 (years)	13.3	14.6	16.9	16.9	17.2	17.8	18.7	19.2	20.1	21.9	23.8	25.7
Fertility												
Crude birth rate per 1,000 population	37.1	27.4	20.6	15.2	14.4	13.5	13.1	10.8	10.6	9.4	9.0	8.8
Total fertility (live births per woman)	5.07	3.80	2.30	2.13	2.26	2.18	2.12	1.76	1.71	1.71	1.73	1.75
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.5	27.5	27.5	27.9	28.2	28.3	28.4	28.5	28.8	29.4	30.2	31.0
Births and deaths												
Number of births (thousands)	20	19	15	11	9	9	10	9	9	8	8	8
Number of deaths (thousands)	6	5	4	5	5	6	6	7	9	11	10	11
Births minus deaths (thousands)	14	14	11	5	4	4	4	2	0	- 2	- 2	- 3
International migration												
Net number of migrants (thousands)	3	- 5	- 15	- 17	- 6	15	7	3	3	3	3	3
Net migration rate (per 1,000)	4.8	-6.5	-19.6	-24.8	-9.3	22.0	8.8	3.2	3.0	2.9	2.9	2.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Curaçao

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1972, 1981, 1992, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960 Census.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2014; (b) registered deaths by age and sex available through 2016.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

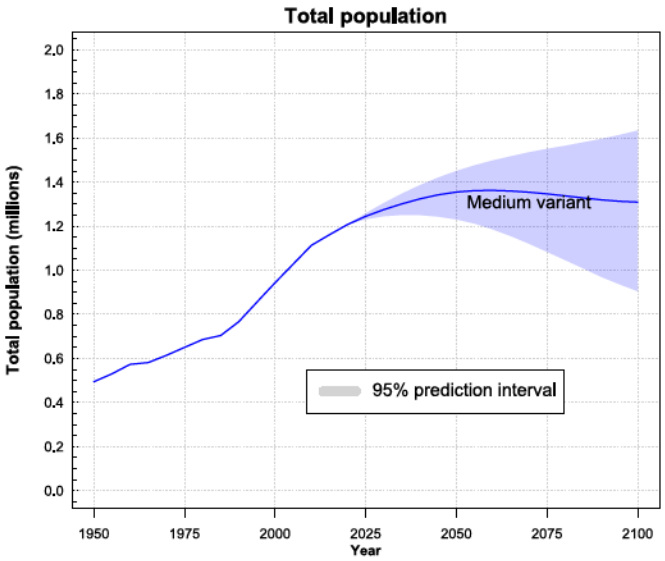
For statistical purposes, the data for Netherlands do not include this area.

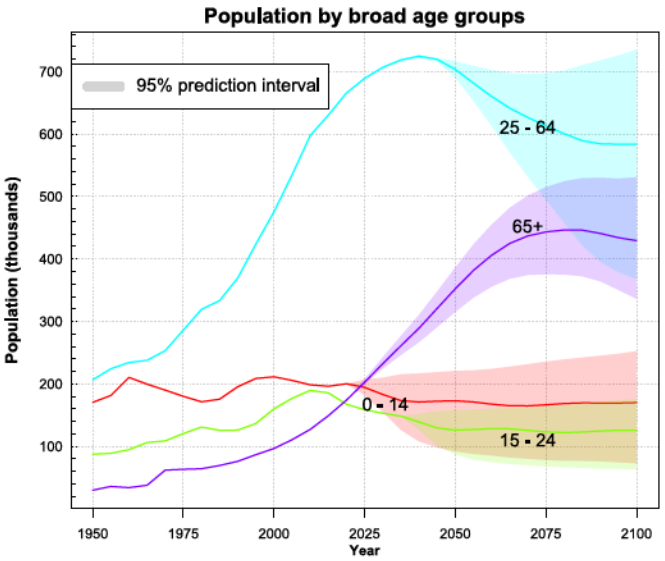
Cyprus

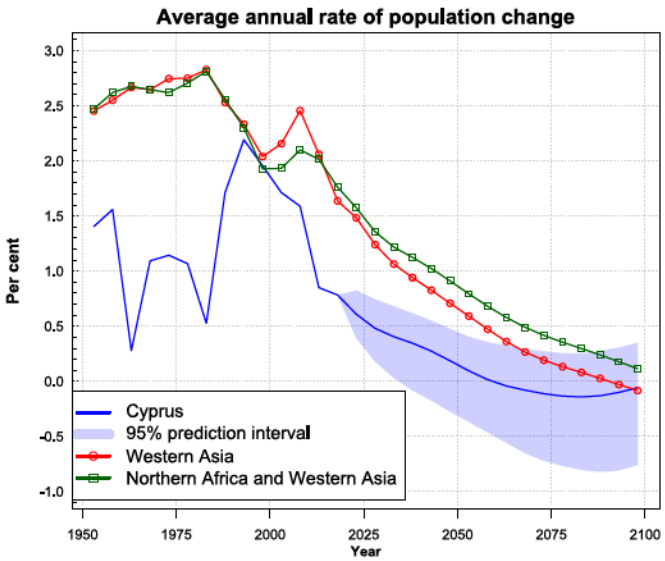
	2019
Total population (millions)	1.2
Percentage of population under age 15	16.7
Percentage of population aged 15-24	14.1
Percentage of population aged 25-64	55.2
Percentage of population aged 65+	14.1
Potential support ratio (persons 25-64 per 65+)	3.9
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.32
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	81.0
Life Expectancy at age 65 (years)	18.7

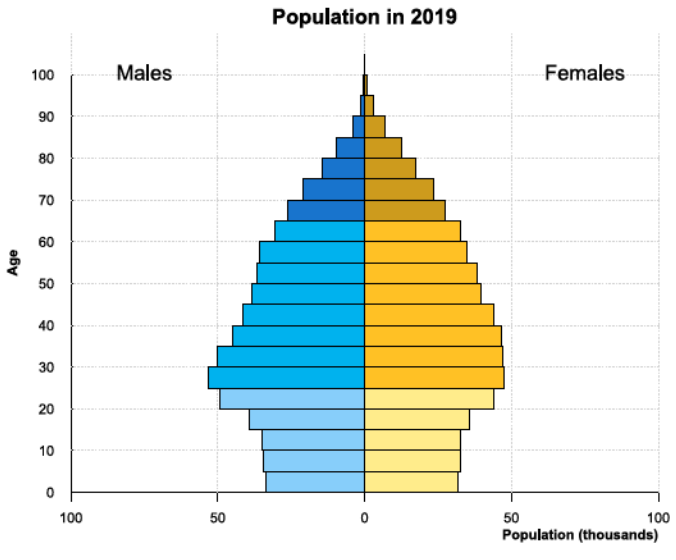


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



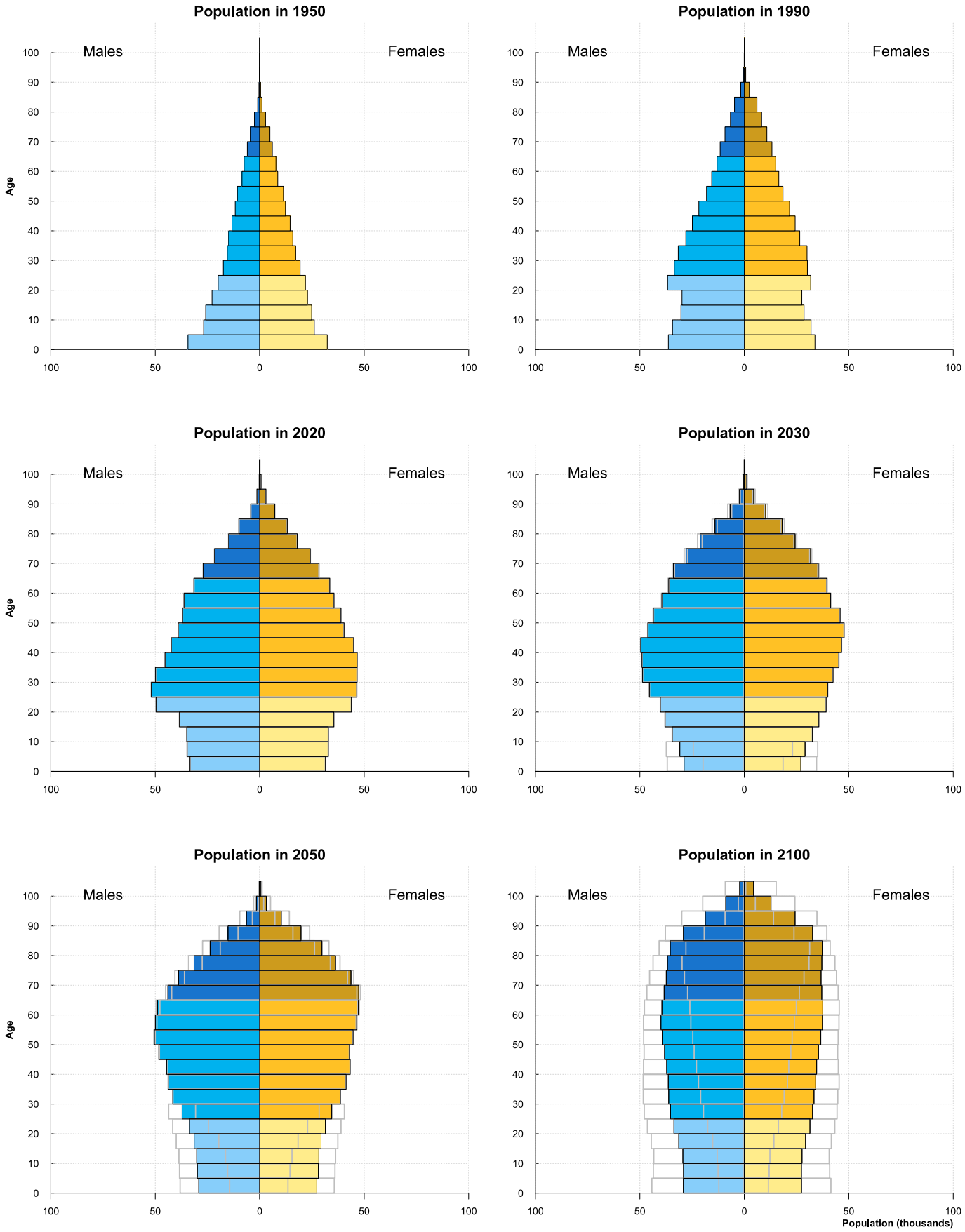






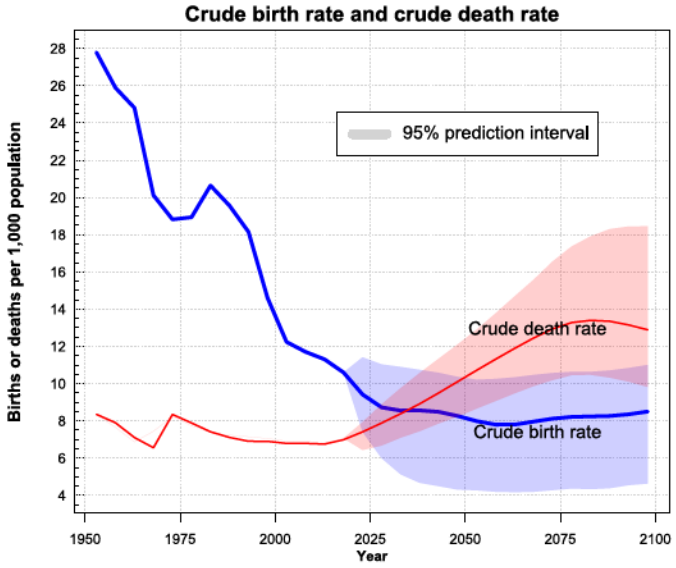
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

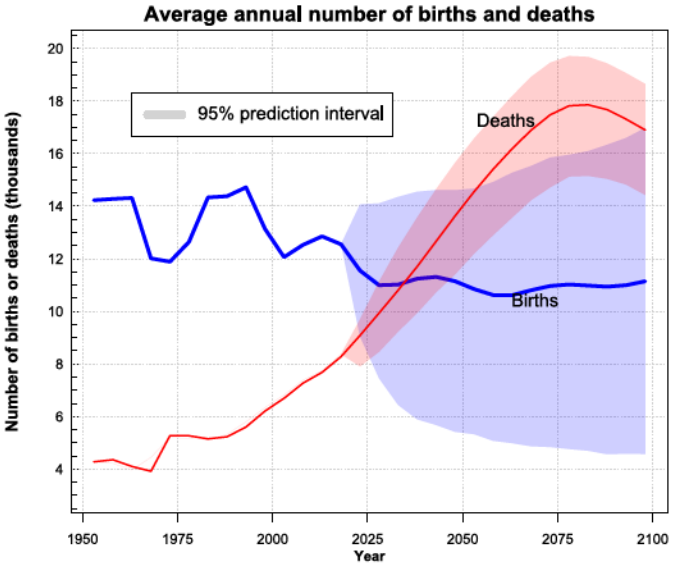
Cyprus

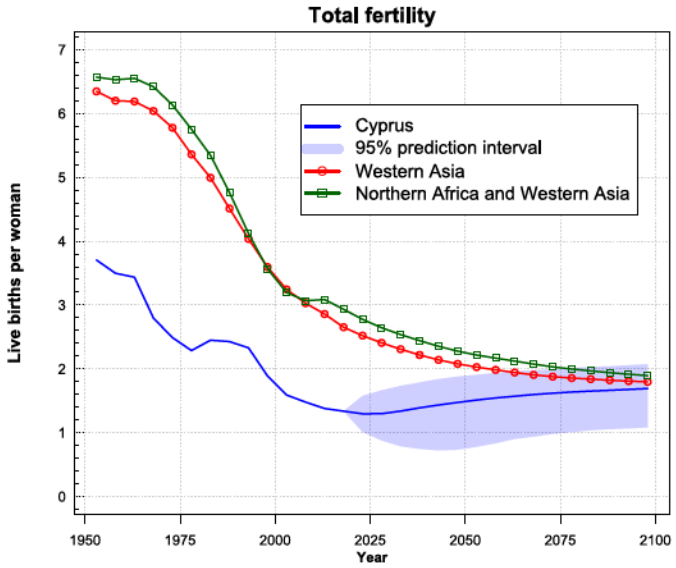


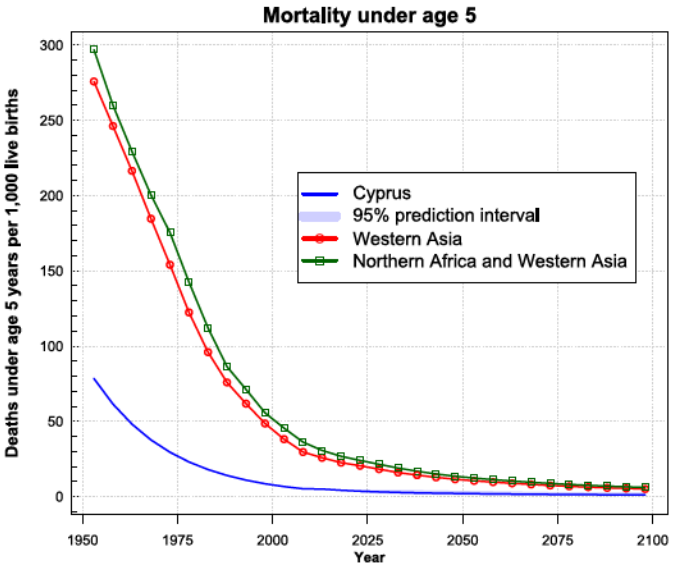
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

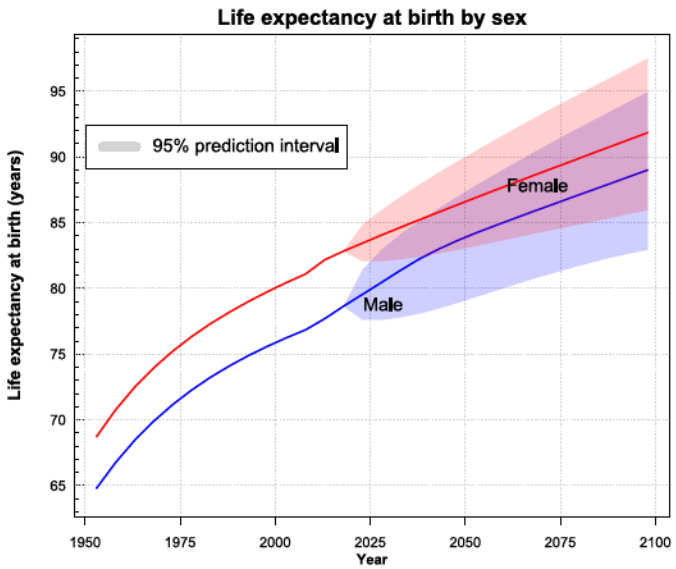
Cyprus

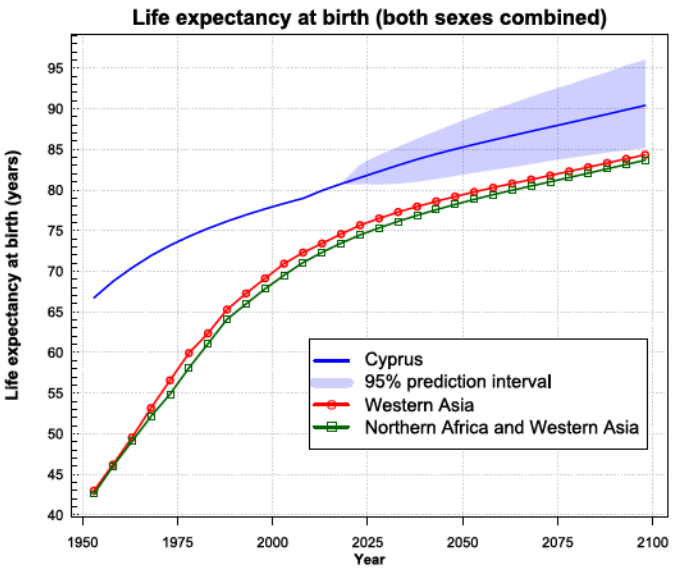












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Cyprus

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	494	614	767	943	1 028	1 113	1 161	1 207	1 275	1 355	1 346	1 309
Median age (years) (a)	23.7	26.0	29.9	31.8	32.9	33.9	35.0	37.3	41.6	48.0	51.4	50.3
Population under age 15 (thousands)	170	190	195	211	206	198	196	200	183	173	166	170
Population aged 15-24 (thousands)	87	109	126	160	177	189	186	167	153	126	123	126
Population aged 25-64 (thousands)	206	253	369	476	535	598	630	666	707	704	614	584
Population aged 65+ (thousands)	30	62	76	96	111	127	149	174	232	352	443	429
Percentage of population under age 15	34.5	31.0	25.5	22.4	20.0	17.8	16.9	16.6	14.4	12.8	12.4	13.0
Percentage of population aged 15-24	17.7	17.7	16.4	17.0	17.2	17.0	16.0	13.9	12.0	9.3	9.1	9.6
Percentage of population aged 25-64	41.8	41.3	48.2	50.4	52.0	53.7	54.3	55.2	55.4	51.9	45.6	44.6
Percentage of population aged 65+	6.0	10.1	9.9	10.2	10.8	11.4	12.8	14.4	18.2	26.0	32.9	32.8
Dependency ratios (per 100)												
Total dependency ratio (b)	139.3	142.5	107.5	98.4	92.2	86.2	84.2	81.3	80.4	92.5	119.4	124.2
Child dependency ratio (c)	124.9	118.0	87.0	78.1	71.5	64.9	60.6	55.2	47.5	42.5	47.2	50.7
Potential support ratio (d)	7.0	4.1	4.9	4.9	4.8	4.7	4.2	3.8	3.0	2.0	1.4	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.4	1.1	1.7	2.0	1.7	1.6	0.9	0.8	0.5	0.2	-0.1	-0.1
Population doubling time (years) (e)	50	64	41	36	41	44	82	89	—	—	—	—
Mortality												
Crude death rate per 1,000 population	8.4	6.6	7.1	6.9	6.8	6.8	6.8	7.0	7.9	10.1	12.9	12.9
Infant mortality rate (1q0) per 1,000 live births	65	31	12	7	6	4	4	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	78	38	14	9	7	5	5	4	3	2	1	1
Life expectancy at birth (years)	66.7	71.9	76.1	77.7	78.3	79.0	79.9	80.8	82.3	85.0	87.8	90.4
Male life expectancy at birth (years)	64.8	69.9	74.1	75.6	76.3	76.9	77.7	78.7	80.5	83.7	86.4	89.0
Female life expectancy at birth (years)	68.7	73.9	78.2	79.8	80.5	81.1	82.2	82.8	84.1	86.4	89.1	91.9
Life expectancy at age 65 (years)	13.9	14.8	16.0	16.6	16.9	17.2	17.9	18.5	19.6	21.9	24.1	26.4
Fertility												
Crude birth rate per 1,000 population	27.8	20.1	19.6	14.6	12.2	11.7	11.3	10.6	8.7	8.3	8.1	8.5
Total fertility (live births per woman)	3.71	2.80	2.43	1.89	1.59	1.48	1.38	1.34	1.30	1.47	1.62	1.69
Sex ratio at birth (males per 100 females)	107	107	107	107	107	107	107	107	107	107	107	107
Mean age of childbearing (years)	29.7	28.4	27.0	28.4	29.2	29.5	29.6	29.8	30.1	30.5	30.8	31.0
Births and deaths												
Number of births (thousands)	71	60	72	66	60	63	64	63	55	56	55	56
Number of deaths (thousands)	21	20	26	31	33	36	38	41	50	68	87	85
Births minus deaths (thousands)	50	40	46	35	27	26	26	21	5	- 12	- 33	- 29
International migration												
Net number of migrants (thousands)	- 14	- 8	17	53	58	59	23	25	25	25	25	25
Net migration rate (per 1,000)	-5.4	-2.6	4.7	11.8	11.7	11.0	4.0	4.2	4.0	3.7	3.7	3.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Cyprus

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1973, 1976, 1982, 1992, 2001, 2011 censuses; (b) adjusted censuses for underenumeration (in the Government controlled areas and since 1974 estimates that include Turkish Cypriots); (c) official estimates through 2017; (d) only total population for 1946 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2016. In addition, the official estimates of infant and child mortality through 2016 (estimates in other areas were also considered) have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016 (estimates from other areas were also considered); (b) registered deaths by age and sex available through 2016 (estimates from other areas were also considered).

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates of migrant flows, and assumed subsequent trends in international migration; (c) information on foreign-born populations from censuses and registers from major countries of destination; (d) estimates derived as the differences between overall population growth and natural increase and estimates in other areas were also considered..

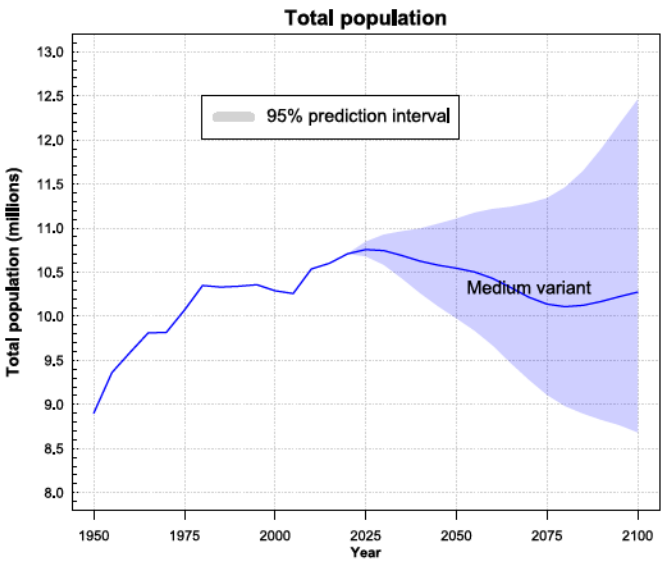
Refers to the whole country.

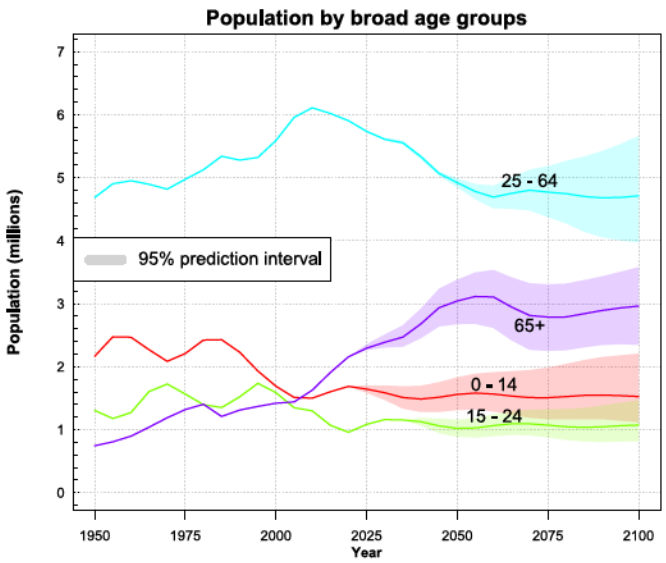
Czechia

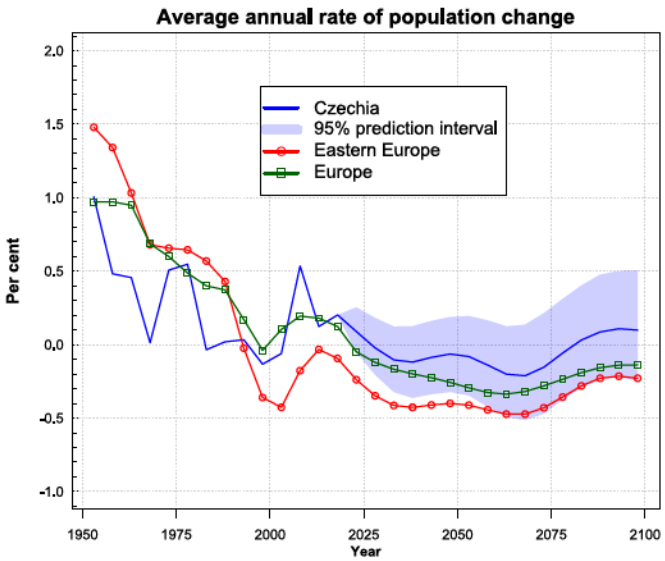
	2019
Total population (millions)	10.7
Percentage of population under age 15	15.7
Percentage of population aged 15-24	9.0
Percentage of population aged 25-64	55.5
Percentage of population aged 65+	19.8
Potential support ratio (persons 25-64 per 65+)	2.8
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	10.3
Total fertility (live births per woman)	1.66
Crude death rate per 1,000 population	10.6
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	79.4
Life Expectancy at age 65 (years)	18.3

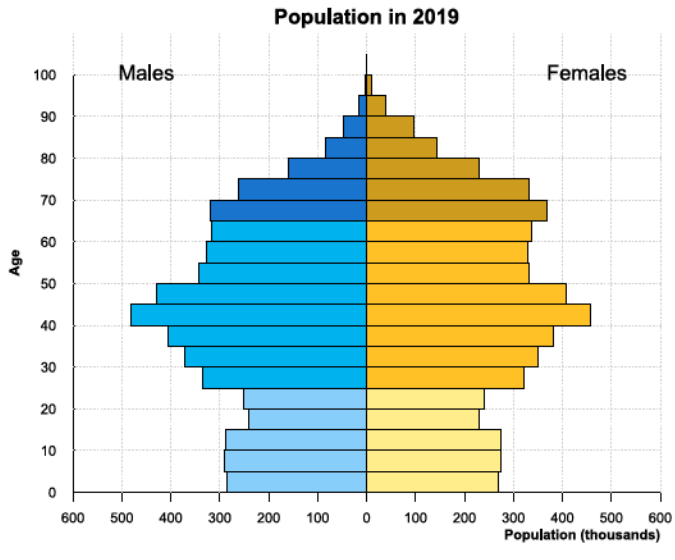


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Jul 2017.









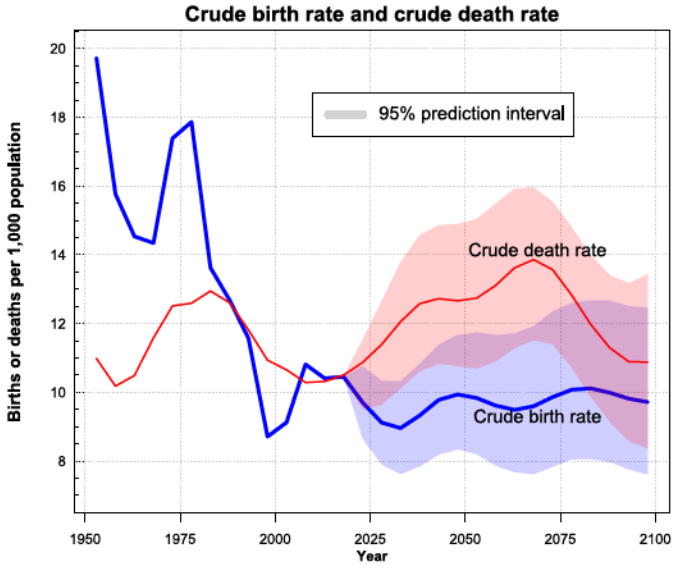
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

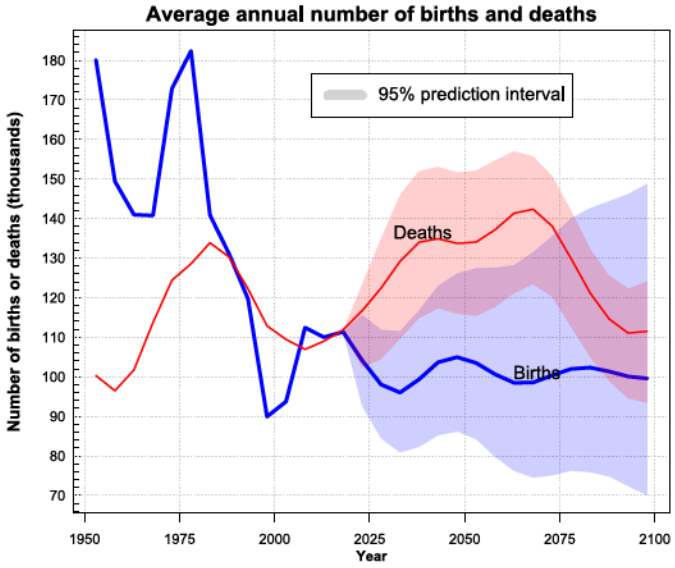
Czechia

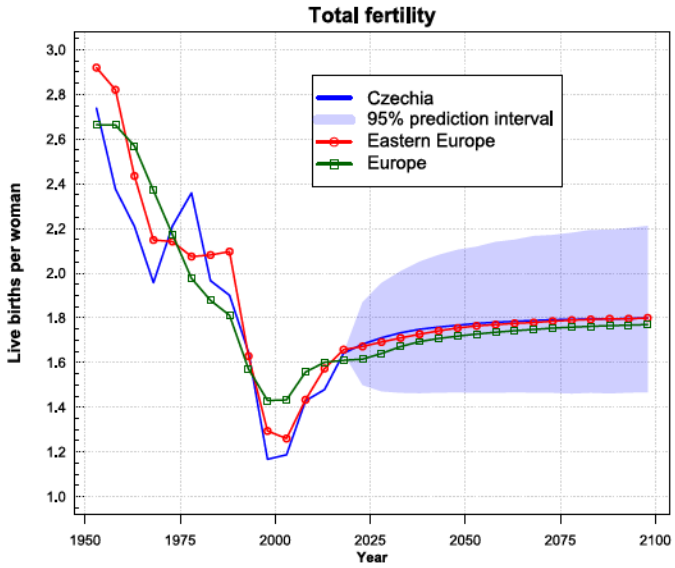


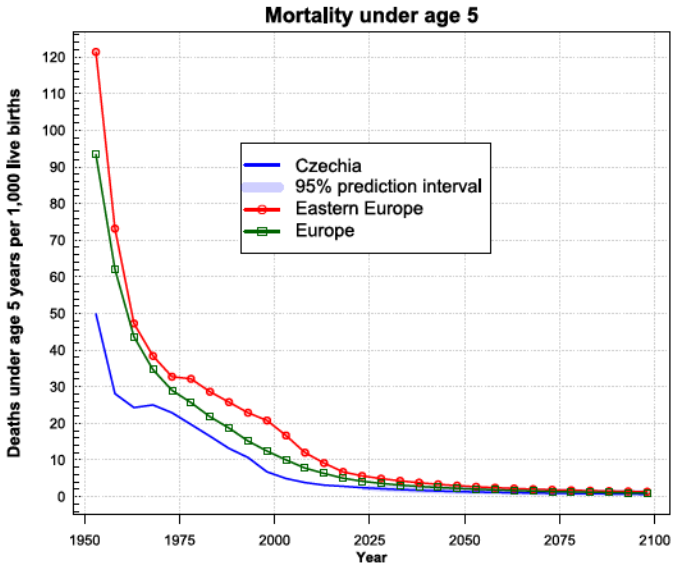
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

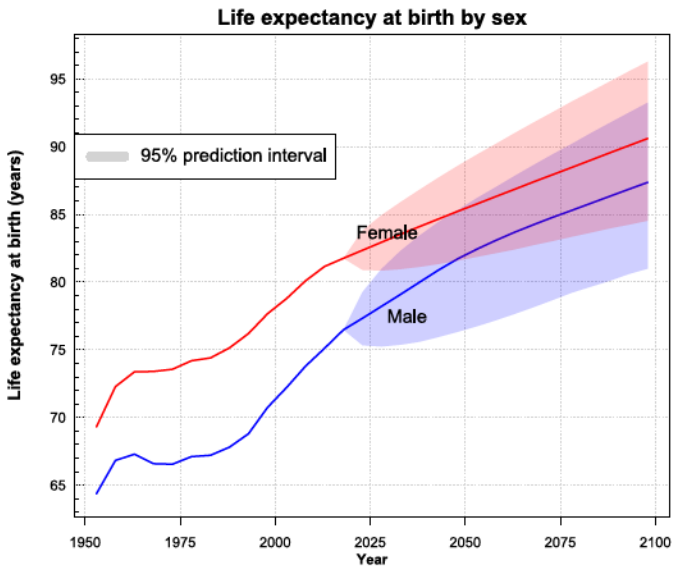
Czechia

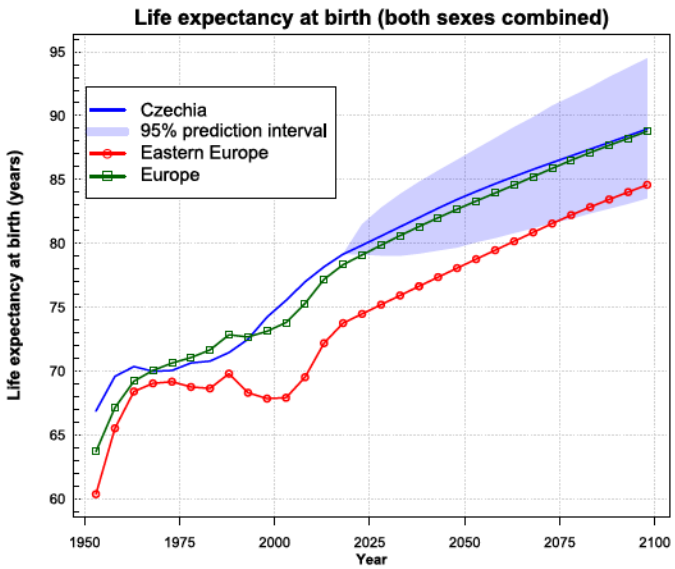












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Czechia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	8 903	9 818	10 341	10 289	10 258	10 537	10 601	10 709	10 745	10 546	10 138	10 274
Median age (years) (a)	32.5	33.6	35.3	37.5	38.7	39.6	41.4	43.2	46.3	46.9	46.5	47.0
Population under age 15 (thousands)	2 166	2 085	2 229	1 690	1 511	1 501	1 602	1 687	1 586	1 560	1 508	1 526
Population aged 15-24 (thousands)	1 306	1 725	1 521	1 588	1 349	1 298	1 070	959	1 160	1 020	1 071	1 073
Population aged 25-64 (thousands)	4 686	4 819	5 280	5 592	5 958	6 111	6 021	5 906	5 611	4 922	4 771	4 712
Population aged 65+ (thousands)	745	1 189	1 311	1 420	1 441	1 627	1 908	2 157	2 387	3 043	2 788	2 962
Percentage of population under age 15	24.3	21.2	21.6	16.4	14.7	14.2	15.1	15.8	14.8	14.8	14.9	14.9
Percentage of population aged 15-24	14.7	17.6	14.7	15.4	13.2	12.3	10.1	9.0	10.8	9.7	10.6	10.4
Percentage of population aged 25-64	52.6	49.1	51.1	54.3	58.1	58.0	56.8	55.2	52.2	46.7	47.1	45.9
Percentage of population aged 65+	8.4	12.1	12.7	13.8	14.0	15.4	18.0	20.1	22.2	28.9	27.5	28.8
Dependency ratios (per 100)												
Total dependency ratio (b)	90.0	103.7	95.9	84.0	72.2	72.4	76.1	81.3	91.5	114.2	112.5	118.0
Child dependency ratio (c)	74.1	79.1	71.0	58.6	48.0	45.8	44.4	44.8	49.0	52.4	54.1	55.2
Potential support ratio (d)	6.3	4.1	4.0	3.9	4.1	3.8	3.2	2.7	2.4	1.6	1.7	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	0.0	0.0	-0.1	-0.1	0.5	0.1	0.2	0.0	-0.1	-0.2	0.1
Population doubling time (years) (e)	69	—	—	—	—	130	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.0	11.6	12.6	10.9	10.7	10.3	10.3	10.5	11.4	12.7	13.6	10.9
Infant mortality rate (1q0) per 1,000 live births	42	22	11	5	4	3	3	2	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	50	25	13	7	5	4	3	3	2	1	1	1
Life expectancy at birth (years)	66.9	70.0	71.5	74.2	75.5	77.0	78.2	79.2	80.6	83.4	86.3	89.0
Male life expectancy at birth (years)	64.4	66.6	67.8	70.7	72.2	73.8	75.1	76.5	78.2	81.7	84.8	87.4
Female life expectancy at birth (years)	69.3	73.4	75.1	77.7	78.8	80.1	81.2	81.8	82.9	85.2	87.9	90.6
Life expectancy at age 65 (years)	12.6	13.1	13.5	15.2	15.9	16.9	17.6	18.1	19.1	21.1	23.4	25.5
Fertility												
Crude birth rate per 1,000 population	19.7	14.3	12.7	8.7	9.1	10.8	10.4	10.5	9.1	9.9	9.9	9.7
Total fertility (live births per woman)	2.74	1.96	1.90	1.17	1.19	1.43	1.48	1.64	1.71	1.77	1.79	1.80
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.0	25.2	24.7	26.5	28.0	29.2	29.6	30.0	30.8	31.9	32.2	32.2
Births and deaths												
Number of births (thousands)	901	704	656	450	469	562	550	557	490	525	502	498
Number of deaths (thousands)	501	568	652	564	547	535	545	559	612	669	690	557
Births minus deaths (thousands)	399	135	4	- 115	- 79	27	5	- 2	- 122	- 144	- 189	- 60
International migration												
Net number of migrants (thousands)	60	- 129	6	46	47	251	60	110	110	110	110	110
Net migration rate (per 1,000)	1.3	-2.6	0.1	0.9	0.9	4.8	1.1	2.1	2.1	2.1	2.2	2.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Czechia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1961, 1970, 1980, 1991, 2001, 2011 censuses; (b) official estimates through 2018; (c) International estimates considered up to 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017; (c) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017.

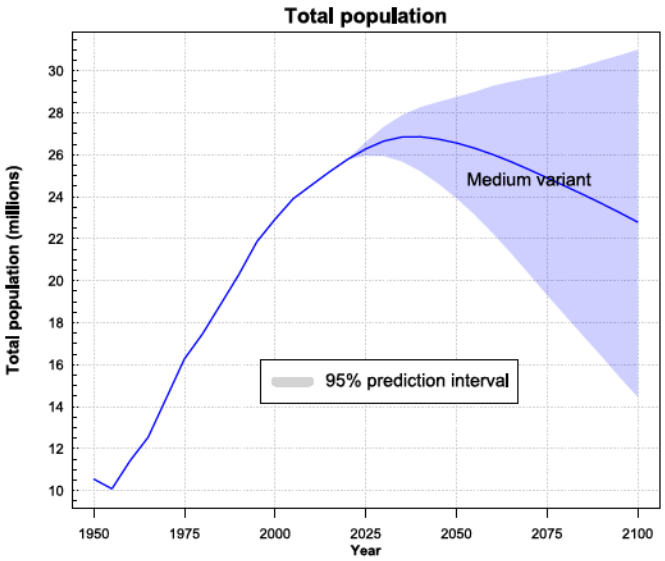
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

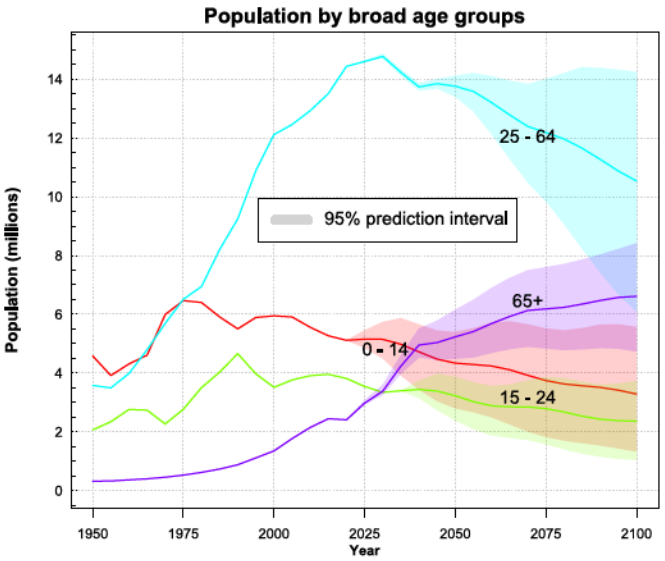
Dem. People's Republic of Korea

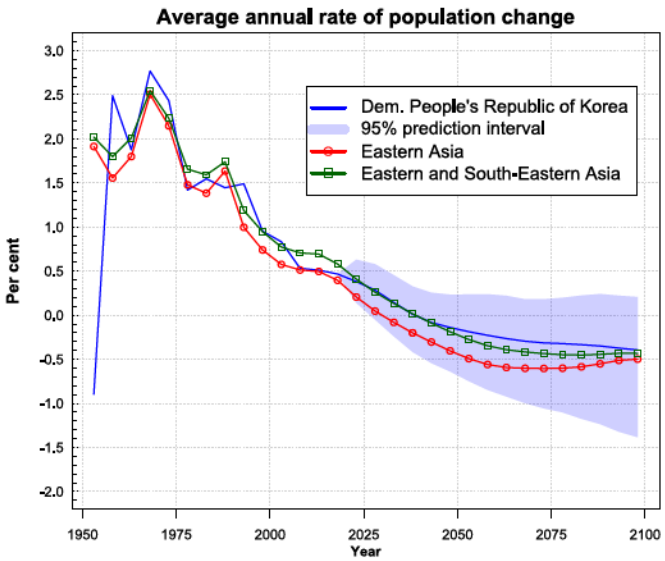
	2019
Total population (millions)	25.7
Percentage of population under age 15	20.0
Percentage of population aged 15-24	15.0
Percentage of population aged 25-64	55.7
Percentage of population aged 65+	9.3
Potential support ratio (persons 25-64 per 65+)	6.0
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	13.9
Total fertility (live births per woman)	1.90
Crude death rate per 1,000 population	9.2
Infant mortality (1q0) per 1,000 live births	13
Under-five mortality (5q0) per 1,000 live births	17
Life expectancy at birth (years)	72.3
Life Expectancy at age 65 (years)	14.6

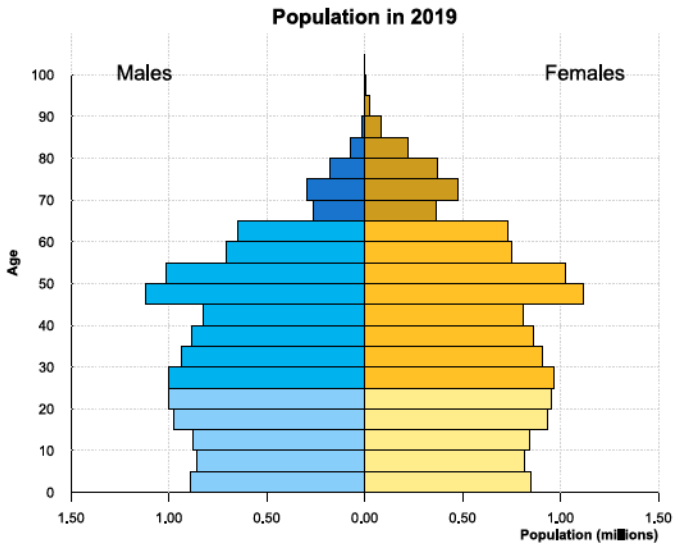


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



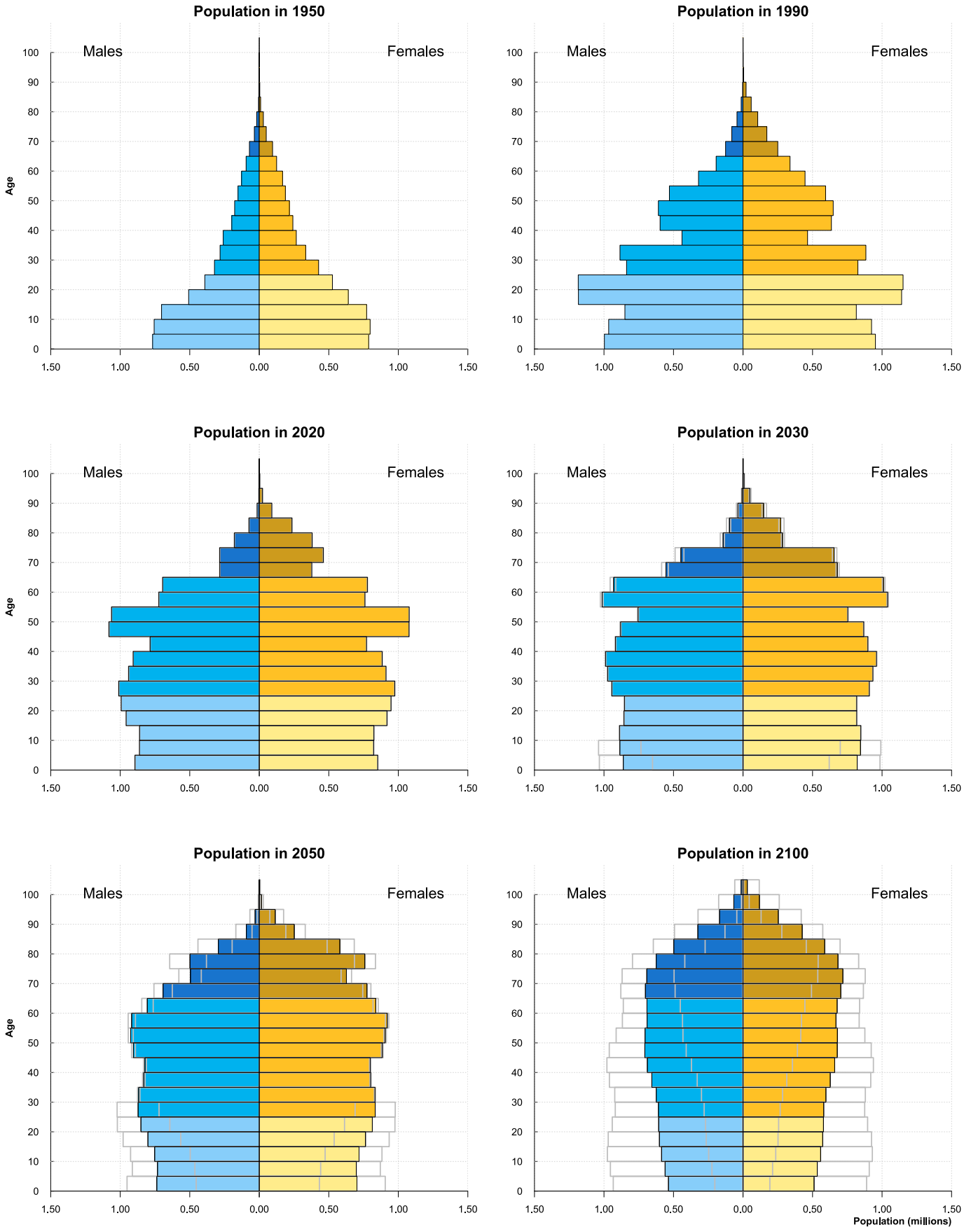






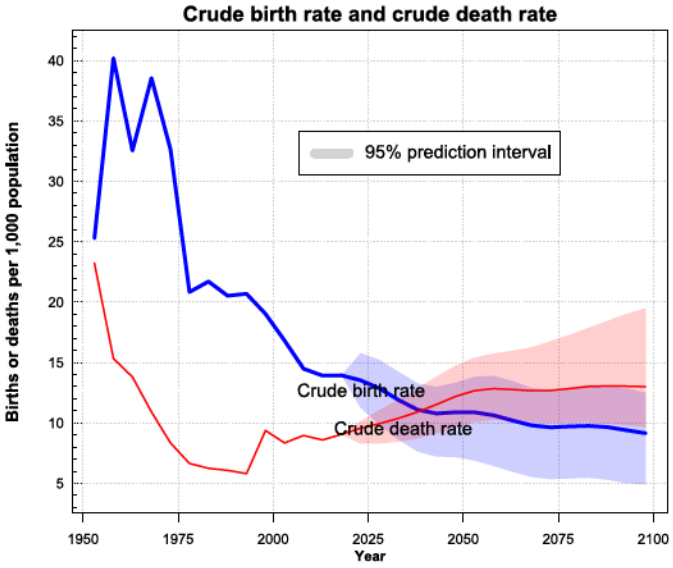
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

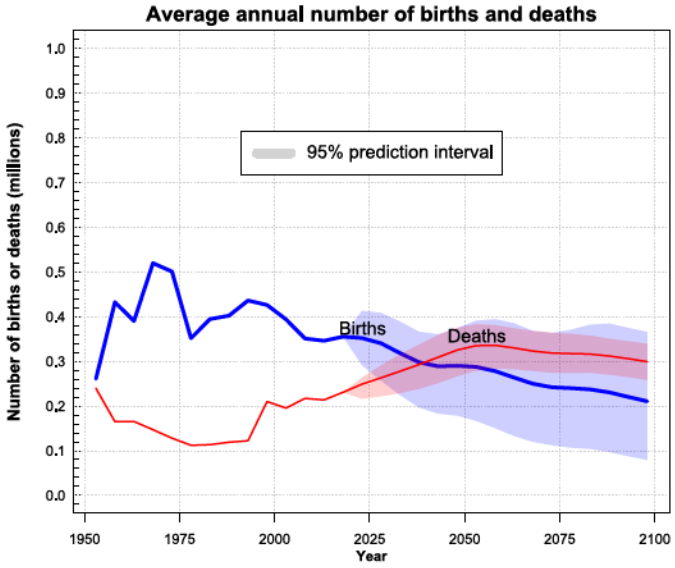
Dem. People's Republic of Korea

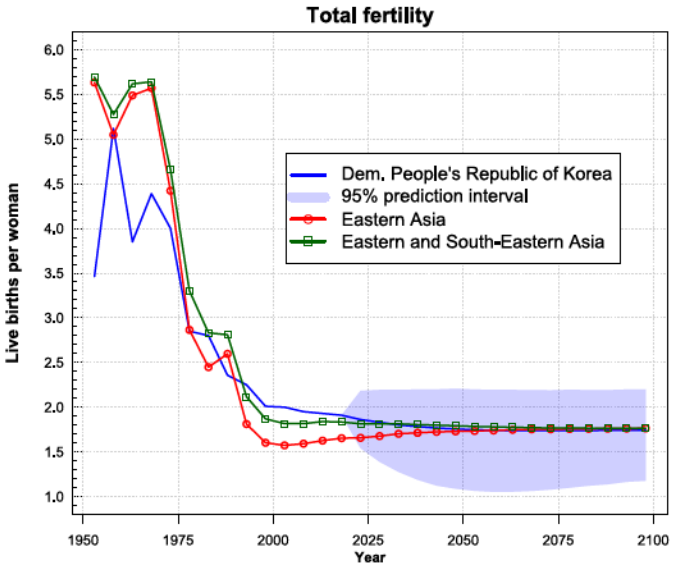


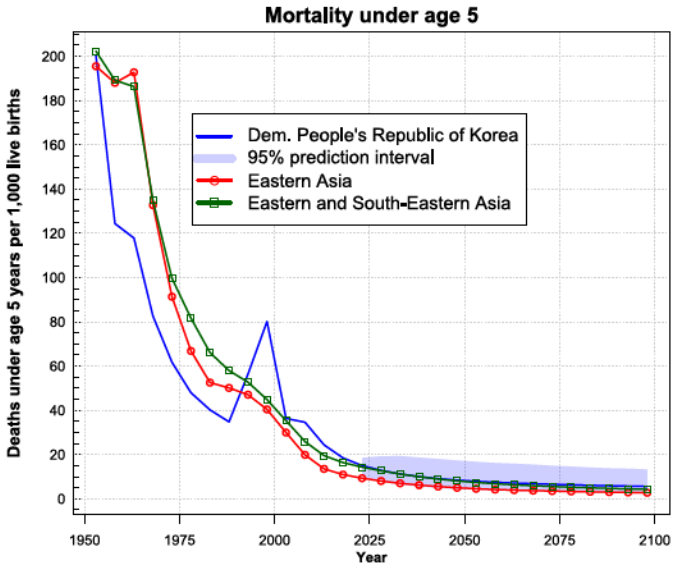
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

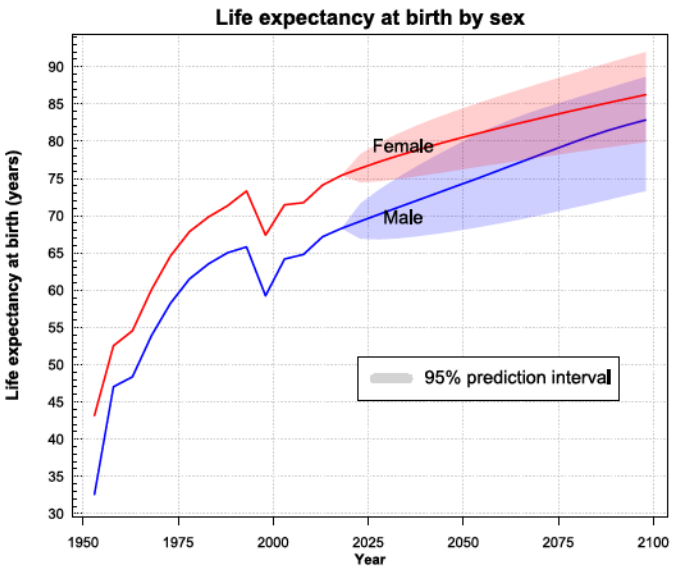
Dem. People's Republic of Korea

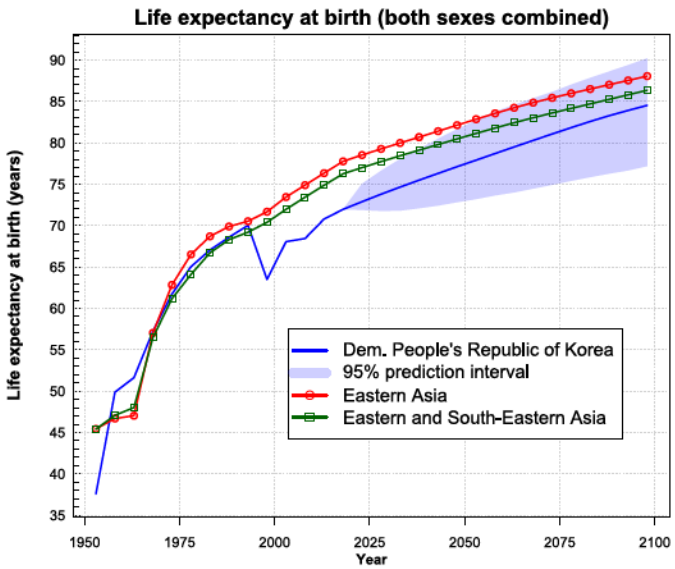












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Dem. People's Republic of Korea

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	10 549	14 410	20 293	22 929	23 904	24 549	25 184	25 779	26 651	26 562	24 904	22 793
Median age (years) (a)	18.0	21.0	25.0	29.4	31.5	33.0	34.1	35.3	37.8	42.1	45.4	47.6
Population under age 15 (thousands)	4 582	5 994	5 505	5 947	5 910	5 557	5 268	5 115	5 149	4 339	3 746	3 286
Population aged 15-24 (thousands)	2 066	2 270	4 661	3 516	3 767	3 912	3 958	3 817	3 344	3 230	2 792	2 360
Population aged 25-64 (thousands)	3 579	5 690	9 247	12 115	12 457	12 929	13 510	14 436	14 775	13 761	12 183	10 535
Population aged 65+ (thousands)	322	457	881	1 352	1 771	2 150	2 448	2 410	3 383	5 232	6 182	6 612
Percentage of population under age 15	43.4	41.6	27.1	25.9	24.7	22.6	20.9	19.8	19.3	16.3	15.0	14.4
Percentage of population aged 15-24	19.6	15.8	23.0	15.3	15.8	15.9	15.7	14.8	12.6	12.2	11.2	10.4
Percentage of population aged 25-64	33.9	39.5	45.6	52.8	52.1	52.7	53.6	56.0	55.4	51.8	48.9	46.2
Percentage of population aged 65+	3.1	3.2	4.3	5.9	7.4	8.8	9.7	9.4	12.7	19.7	24.8	29.0
Dependency ratios (per 100)												
Total dependency ratio (b)	194.8	153.3	119.5	89.3	91.9	89.9	86.4	78.6	80.4	93.0	104.4	116.4
Child dependency ratio (c)	185.8	145.2	109.9	78.1	77.7	73.2	68.3	61.9	57.5	55.0	53.7	53.6
Potential support ratio (d)	11.1	12.5	10.5	9.0	7.0	6.0	5.5	6.0	4.4	2.6	2.0	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	-0.9	2.8	1.5	1.0	0.8	0.5	0.5	0.5	0.3	-0.1	-0.3	-0.4
Population doubling time (years) (e)	—	25	48	73	84	131	136	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	23.2	10.9	6.1	9.4	8.3	9.0	8.6	9.1	9.9	12.2	12.7	13.0
Infant mortality rate (1q0) per 1,000 live births	121	58	27	58	29	27	19	14	10	6	5	4
Under-five mortality (5q0) per 1,000 live births	200	83	35	80	36	35	24	18	13	8	7	6
Life expectancy at birth (years)	37.6	57.2	68.6	63.5	68.1	68.4	70.8	72.0	73.8	77.1	81.1	84.5
Male life expectancy at birth (years)	32.6	53.9	65.0	59.3	64.2	64.8	67.2	68.3	70.2	73.9	78.7	82.9
Female life expectancy at birth (years)	43.2	60.1	71.3	67.4	71.5	71.8	74.1	75.4	77.3	80.3	83.4	86.2
Life expectancy at age 65 (years)	9.2	11.2	13.3	12.8	13.3	13.2	14.1	14.5	15.3	17.2	19.9	22.5
Fertility												
Crude birth rate per 1,000 population	25.3	38.6	20.5	19.0	16.8	14.5	13.9	13.9	12.9	10.9	9.6	9.2
Total fertility (live births per woman)	3.46	4.39	2.36	2.01	2.00	1.95	1.93	1.91	1.83	1.76	1.74	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	31.6	30.6	27.5	28.4	28.6	28.7	28.9	29.1	29.4	29.8	30.1	30.3
Births and deaths												
Number of births (thousands)	1 305	2 598	2 011	2 130	1 969	1 755	1 730	1 776	1 702	1 450	1 209	1 053
Number of deaths (thousands)	1 199	735	595	1 050	977	1 085	1 068	1 154	1 316	1 626	1 593	1 496
Births minus deaths (thousands)	106	1 863	1 416	1 081	992	669	662	622	386	- 175	- 383	- 443
International migration												
Net number of migrants (thousands)	- 568	0	0	- 14	- 17	- 25	- 27	- 27	- 10	- 10	- 10	- 10
Net migration rate (per 1,000)	-11.0	0.0	0.0	-0.1	-0.2	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Dem. People's Republic of Korea

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1993, 2008 censuses; (b) adjusted census for underenumeration; (c) 2014 SDHS survey estimates; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2008; (b) registered births classified by age of mother and the underlying female population by age through 2009; (c) birth-histories data from the 2002 RHS (covered only 5 areas); (d) period parity progression ratios based on data on women and births in the preceding 12 months, both classified by age of mother and parity, from the 1997 RHS (covered only 3 provinces); (e) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1993, 2008 censuses and 2014 SDHS; (f) indirect estimates obtained from the application of the reverse survival method to the 2008 Census and 2009, 2017 MICS and 2014 SDHS; (g) cohort-completed fertility backdated by the mean age of childbearing from the 2002, 2004, 2006 RHS and 2009, 2017 MICS and 2014 SDHS (Covered only five areas,covered only 3 provinces). In addition, the births in the household in the preceding 12 (or 24) months classified by age of mother from the 2006 RHS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2000; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 2002 RHS and 2017 MICS; (c) indirect estimates from data on children ever born and surviving from the 2002 RHS; (d) recent household deaths from the 1993, 2008 censuses and 2014 SDHS; (e) International estimates considered up to 2018.

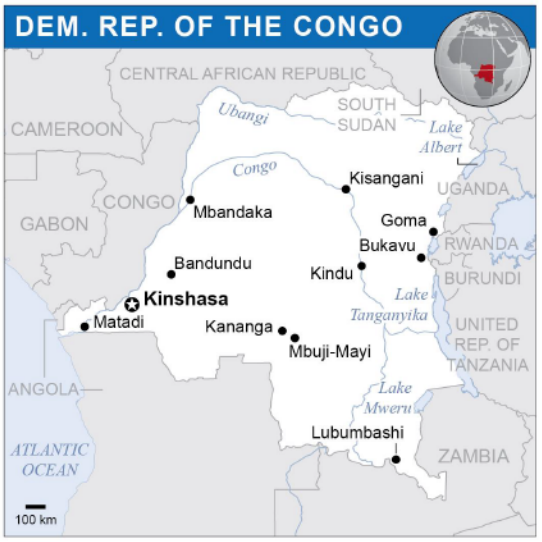
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: recent household deaths data by age and sex from the 1993, 2008 censuses and 2014 SDHS.

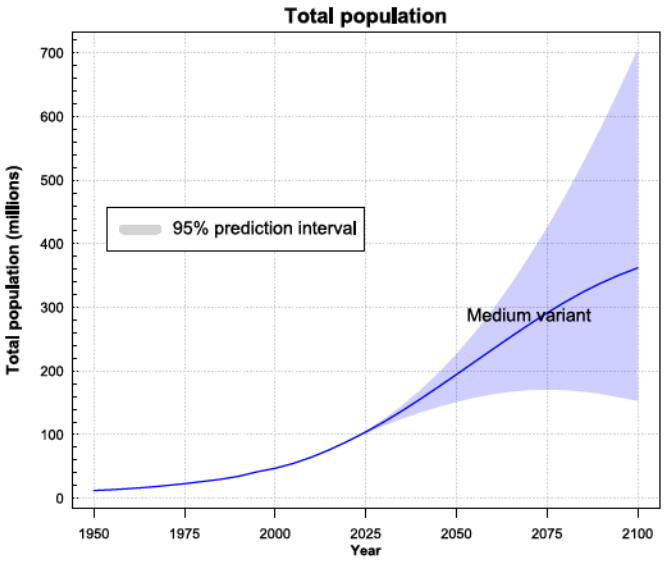
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

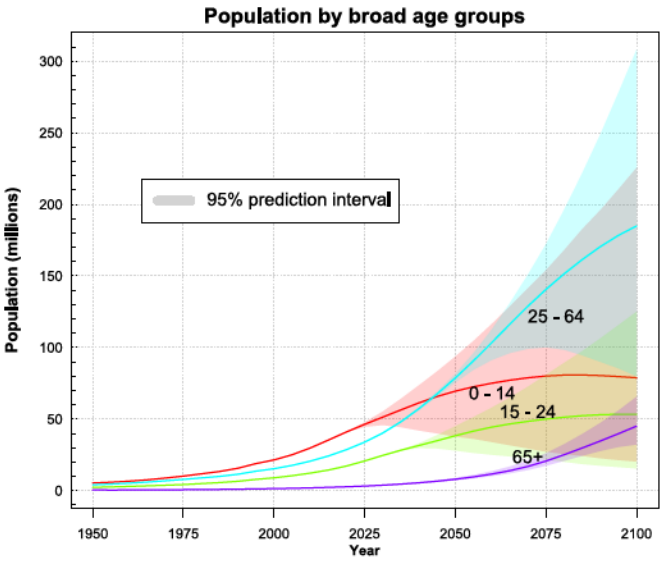
Democratic Republic of the Congo

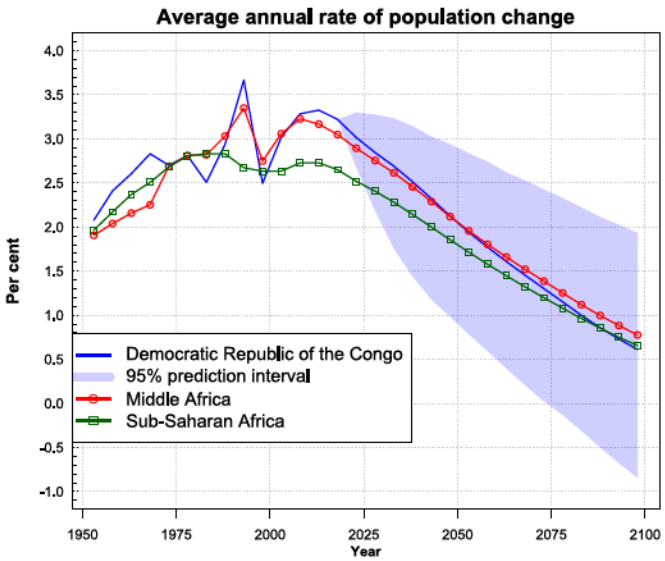
	2019
Total population (millions)	86.8
Percentage of population under age 15	46.0
Percentage of population aged 15-24	19.1
Percentage of population aged 25-64	31.9
Percentage of population aged 65+	3.0
Potential support ratio (persons 25-64 per 65+)	10.6
Annual rate of population change (percentage)	3.2
Crude birth rate per 1,000 population	40.6
Total fertility (live births per woman)	5.82
Crude death rate per 1,000 population	9.3
Infant mortality (1q0) per 1,000 live births	63
Under-five mortality (5q0) per 1,000 live births	97
Life expectancy at birth (years)	60.7
Life Expectancy at age 65 (years)	13.7

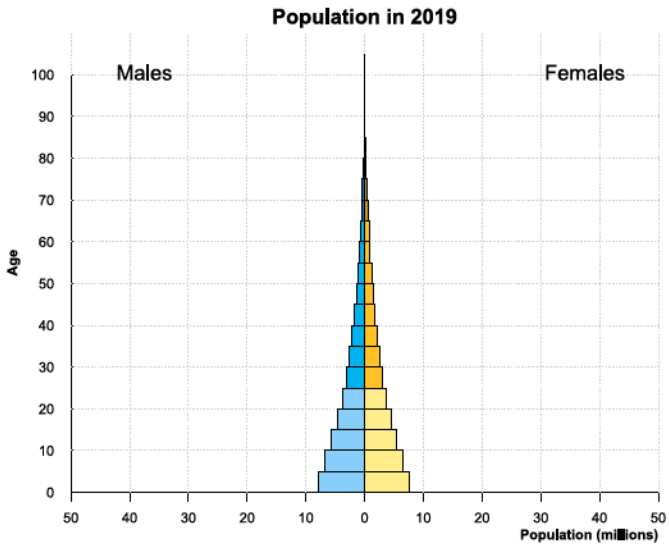


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



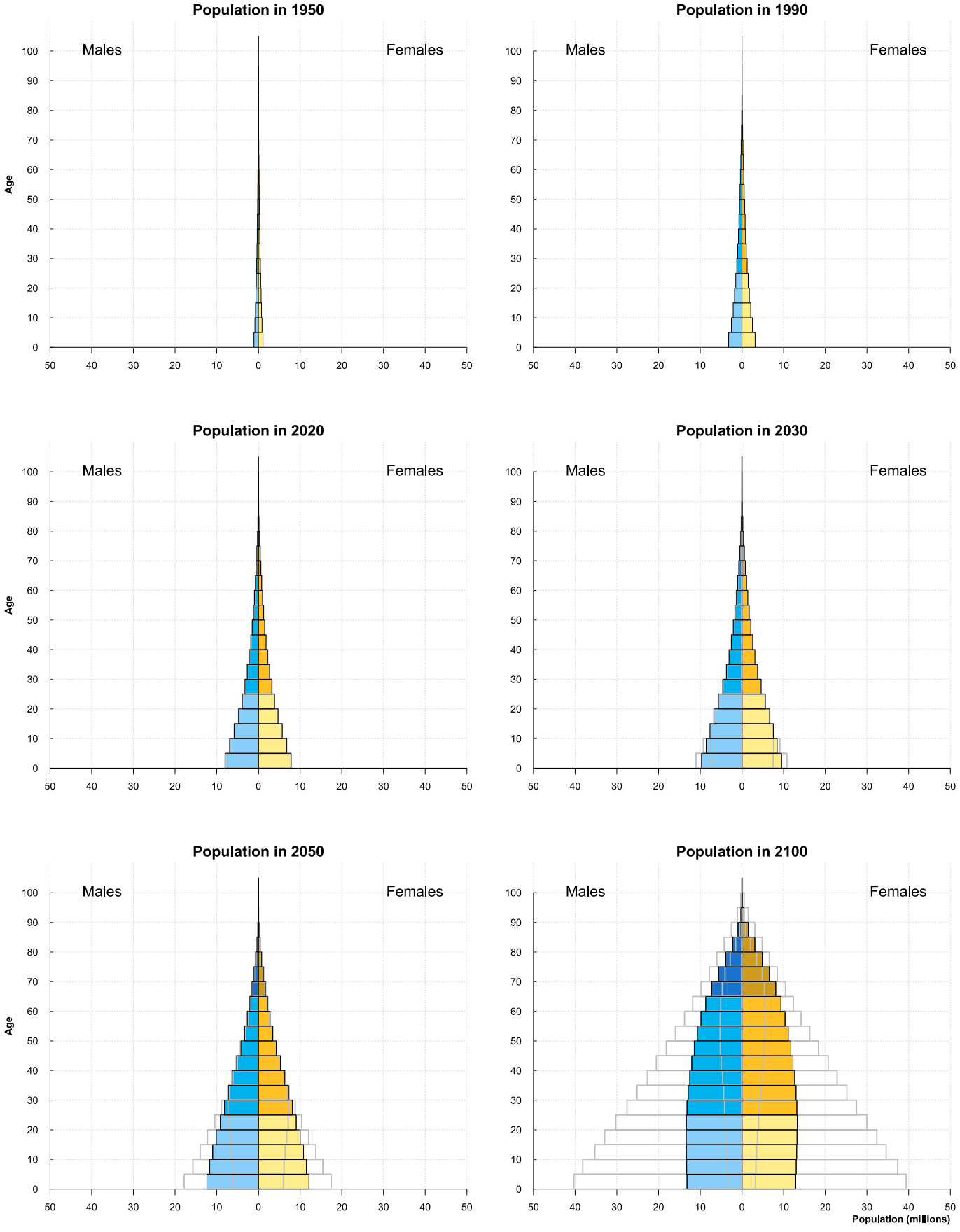






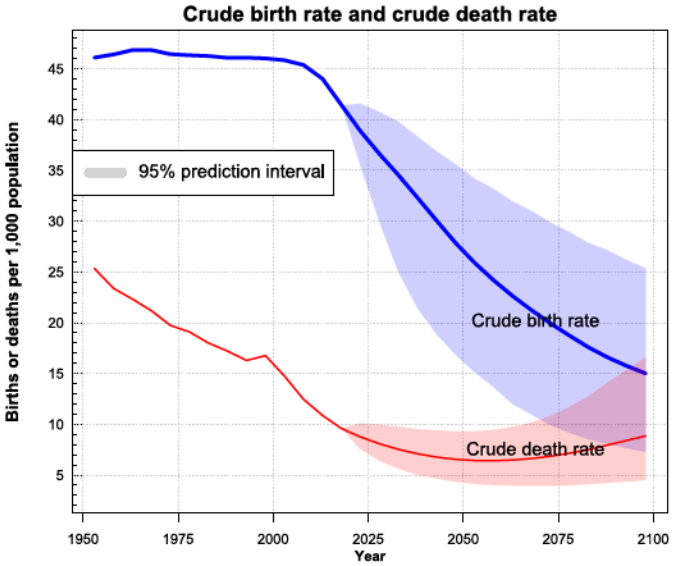
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

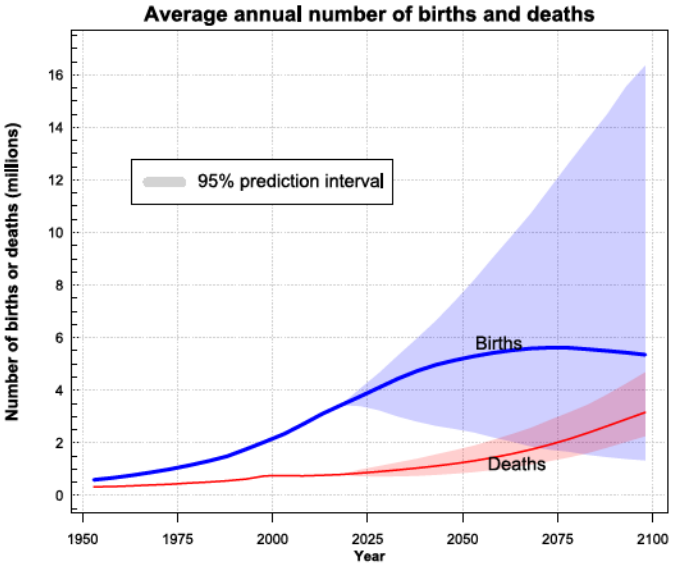
Democratic Republic of the Congo

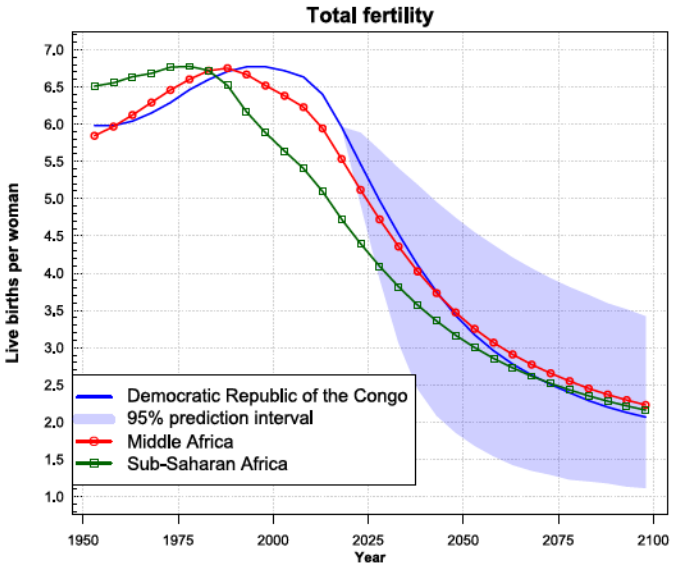


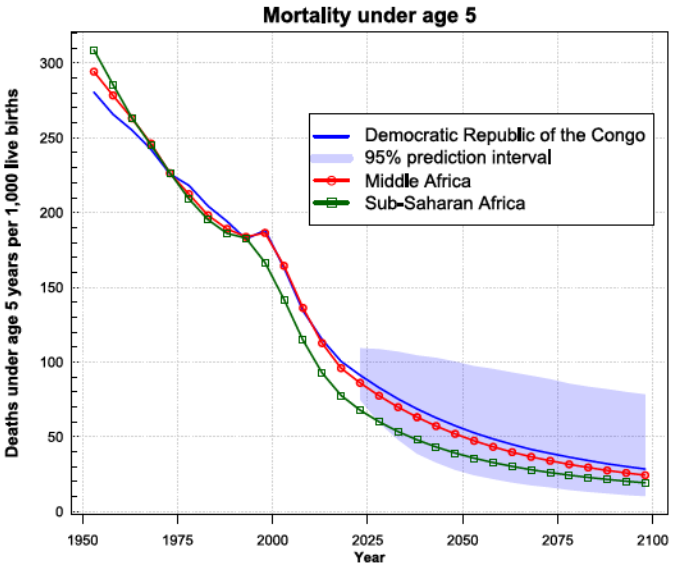
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

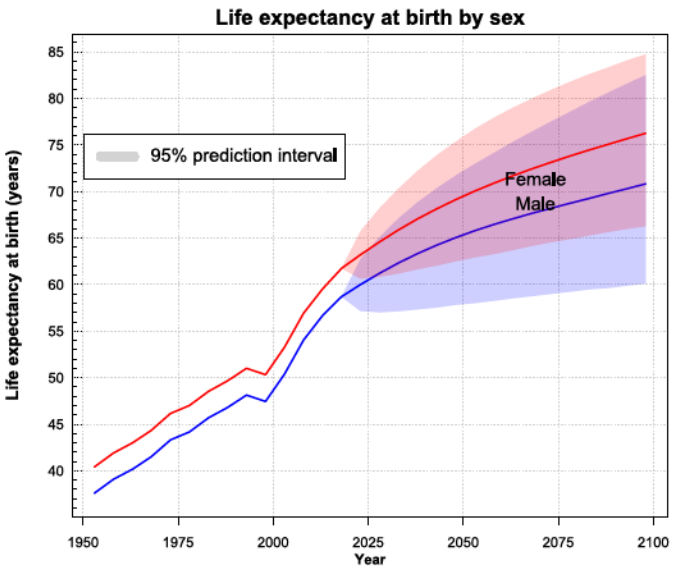
Democratic Republic of the Congo

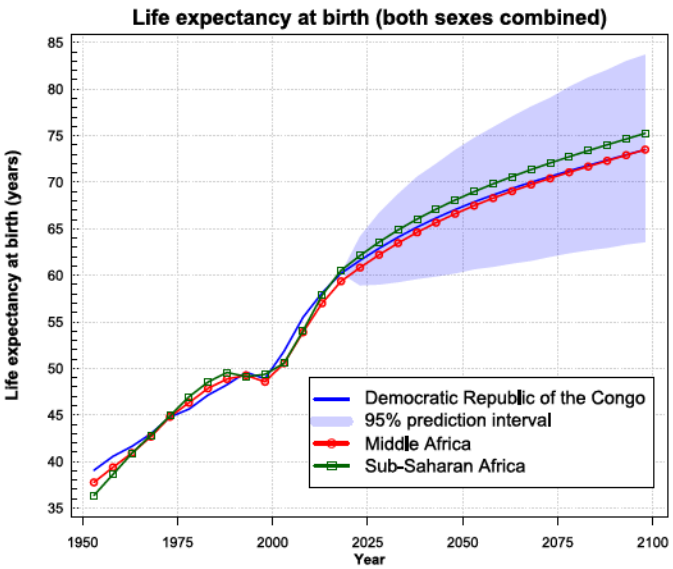












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Democratic Republic of the Congo

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	12 184	20 011	34 612	47 106	54 786	64 564	76 245	89 561	120 047	194 489	291 256	362 031
Median age (years) (a)	18.1	18.1	17.4	17.2	17.0	16.9	16.8	17.0	18.2	22.1	28.3	34.4
Population under age 15 (thousands)	5 322	8 785	15 617	21 452	25 083	29 790	35 335	41 015	51 352	69 491	80 063	78 852
Population aged 15-24 (thousands)	2 292	3 772	6 541	8 952	10 432	12 241	14 401	17 202	24 609	38 336	49 994	53 211
Population aged 25-64 (thousands)	4 109	6 886	11 434	15 311	17 649	20 602	24 208	28 641	40 271	78 696	140 551	184 898
Population aged 65+ (thousands)	461	569	1 020	1 391	1 623	1 931	2 301	2 704	3 814	7 965	20 647	45 070
Percentage of population under age 15	43.7	43.9	45.1	45.5	45.8	46.1	46.3	45.8	42.8	35.7	27.5	21.8
Percentage of population aged 15-24	18.8	18.9	18.9	19.0	19.0	19.0	18.9	19.2	20.5	19.7	17.2	14.7
Percentage of population aged 25-64	33.7	34.4	33.0	32.5	32.2	31.9	31.8	32.0	33.6	40.5	48.3	51.1
Percentage of population aged 65+	3.8	2.8	3.0	3.0	3.0	3.0	3.0	3.0	3.2	4.1	7.1	12.5
Dependency ratios (per 100)												
Total dependency ratio (b)	196.6	190.6	202.7	207.7	210.4	213.4	215.0	212.7	198.1	147.1	107.2	95.8
Child dependency ratio (c)	185.3	182.4	193.8	198.6	201.2	204.0	205.5	203.3	188.6	137.0	92.5	71.4
Potential support ratio (d)	8.9	12.1	11.2	11.0	10.9	10.7	10.5	10.6	10.6	9.9	6.8	4.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.8	2.9	2.5	3.0	3.3	3.3	3.2	2.8	2.1	1.3	0.6
Population doubling time (years) (e)	34	25	24	28	23	21	21	22	25	33	54	114
Mortality												
Crude death rate per 1,000 population	25.3	21.2	17.2	16.8	14.7	12.5	10.9	9.6	8.1	6.6	6.9	8.9
Infant mortality rate (1q0) per 1,000 live births	166	143	116	113	99	84	73	65	55	41	30	22
Under-five mortality (5q0) per 1,000 live births	281	242	194	188	163	134	115	100	83	57	39	28
Life expectancy at birth (years)	39.1	43.0	48.2	48.9	51.8	55.5	58.1	60.2	62.9	67.1	70.6	73.5
Male life expectancy at birth (years)	37.6	41.5	46.8	47.5	50.4	54.0	56.7	58.7	61.2	65.0	68.2	70.8
Female life expectancy at birth (years)	40.4	44.4	49.7	50.3	53.3	56.9	59.5	61.7	64.6	69.1	73.1	76.3
Life expectancy at age 65 (years)	10.5	11.1	12.0	12.0	12.4	12.9	13.3	13.6	14.1	14.7	15.5	16.6
Fertility												
Crude birth rate per 1,000 population	46.1	46.8	46.1	46.0	45.8	45.4	44.0	41.4	36.6	27.9	19.9	15.0
Total fertility (live births per woman)	5.98	6.15	6.71	6.77	6.72	6.63	6.40	5.96	4.98	3.43	2.50	2.07
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.2	29.0	30.1	30.2	30.1	29.9	29.6	29.4	29.0	28.7	28.8	29.3
Births and deaths												
Number of births (thousands)	2 962	4 377	7 431	10 204	11 677	13 538	15 492	17 169	20 514	25 718	28 101	26 755
Number of deaths (thousands)	1 628	1 979	2 774	3 716	3 755	3 717	3 826	3 971	4 526	6 049	9 672	15 787
Births minus deaths (thousands)	1 334	2 398	4 656	6 488	7 922	9 821	11 666	13 198	15 988	19 669	18 430	10 968
International migration												
Net number of migrants (thousands)	0	243	75	- 958	- 242	- 43	15	119	- 75	- 75	- 75	- 75
Net migration rate (per 1,000)	0.0	2.6	0.5	-4.3	-1.0	-0.2	0.0	0.3	-0.1	-0.1	-0.1	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Democratic Republic of the Congo

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1984 Census; (b) adjusted census for underenumeration; (c) 2001 MICS and 2007, 2013-2014 DHS survey estimates; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1975-1976 EDOZA and 2007, 2013-2014 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1955-1957 SPS and 1984 Census; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1955-1957 SPS and 1984 Census; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 2001, 2010 MICS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1995 MICS.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2007, 2013-2014 DHS; (b) indirect estimates from data on children ever born and surviving from the 1984 Census and 1995, 2001, 2010 MICS; (c) recent household deaths from the 1955-1957 SPS and 1984 Census; (d) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: siblings deaths from the 2007, 2013-2014 DHS. In addition, the recent household deaths data by age and sex from the 1984 Census have been considered.

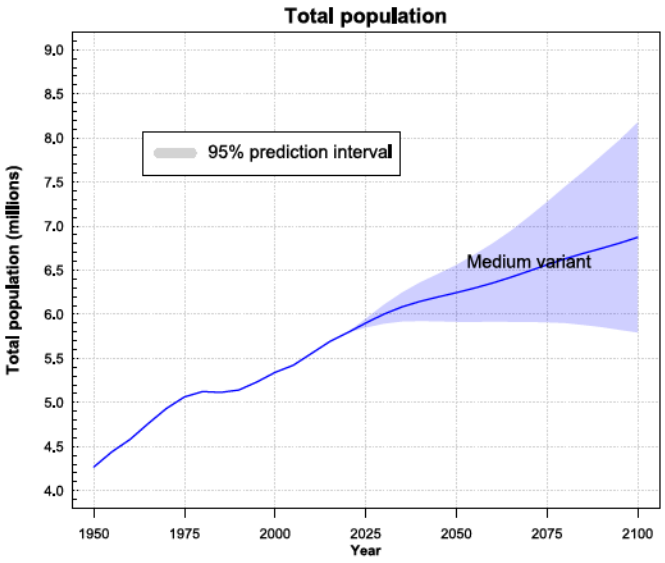
Migration: International migration based on: UNHCR statistics on the number of refugees in the main countries of asylum.

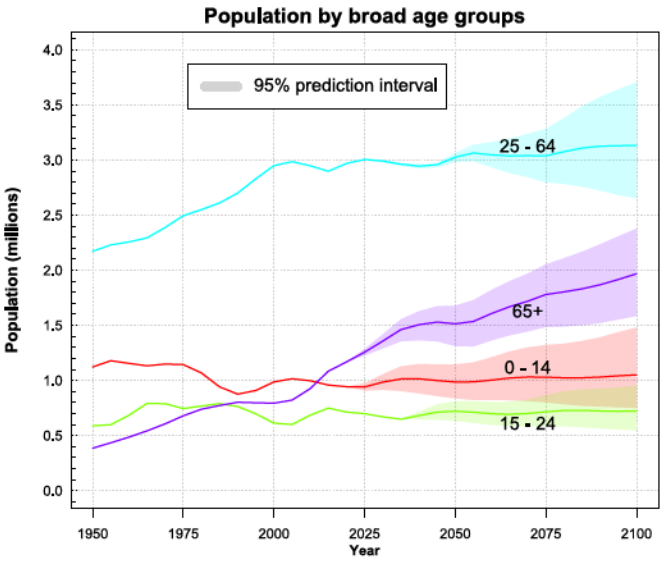
Denmark

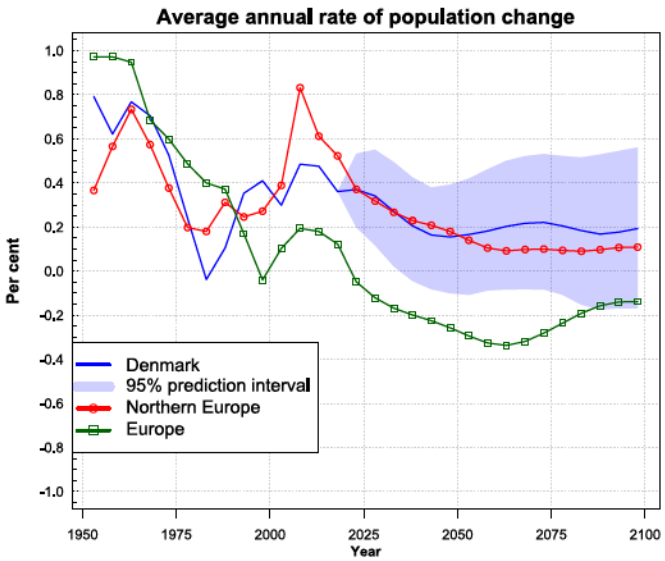
	2019
Total population (millions)	5.8
Percentage of population under age 15	16.4
Percentage of population aged 15-24	12.5
Percentage of population aged 25-64	51.2
Percentage of population aged 65+	20.0
Potential support ratio (persons 25-64 per 65+)	2.6
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	10.8
Total fertility (live births per woman)	1.76
Crude death rate per 1,000 population	9.8
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	80.9
Life Expectancy at age 65 (years)	19.4

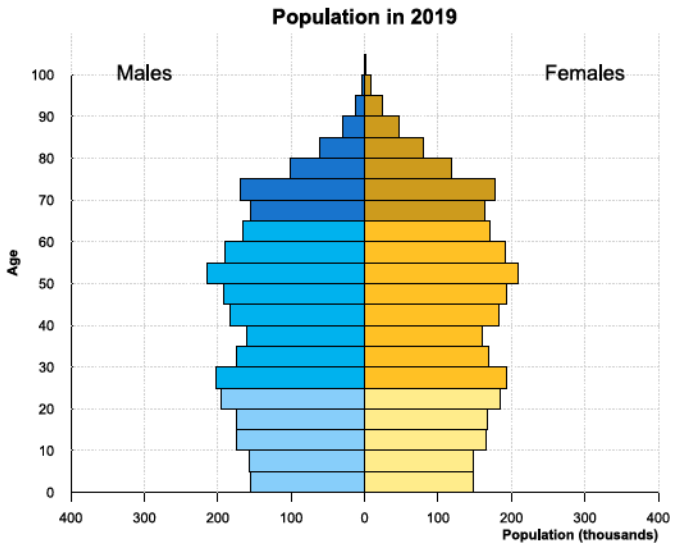


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013



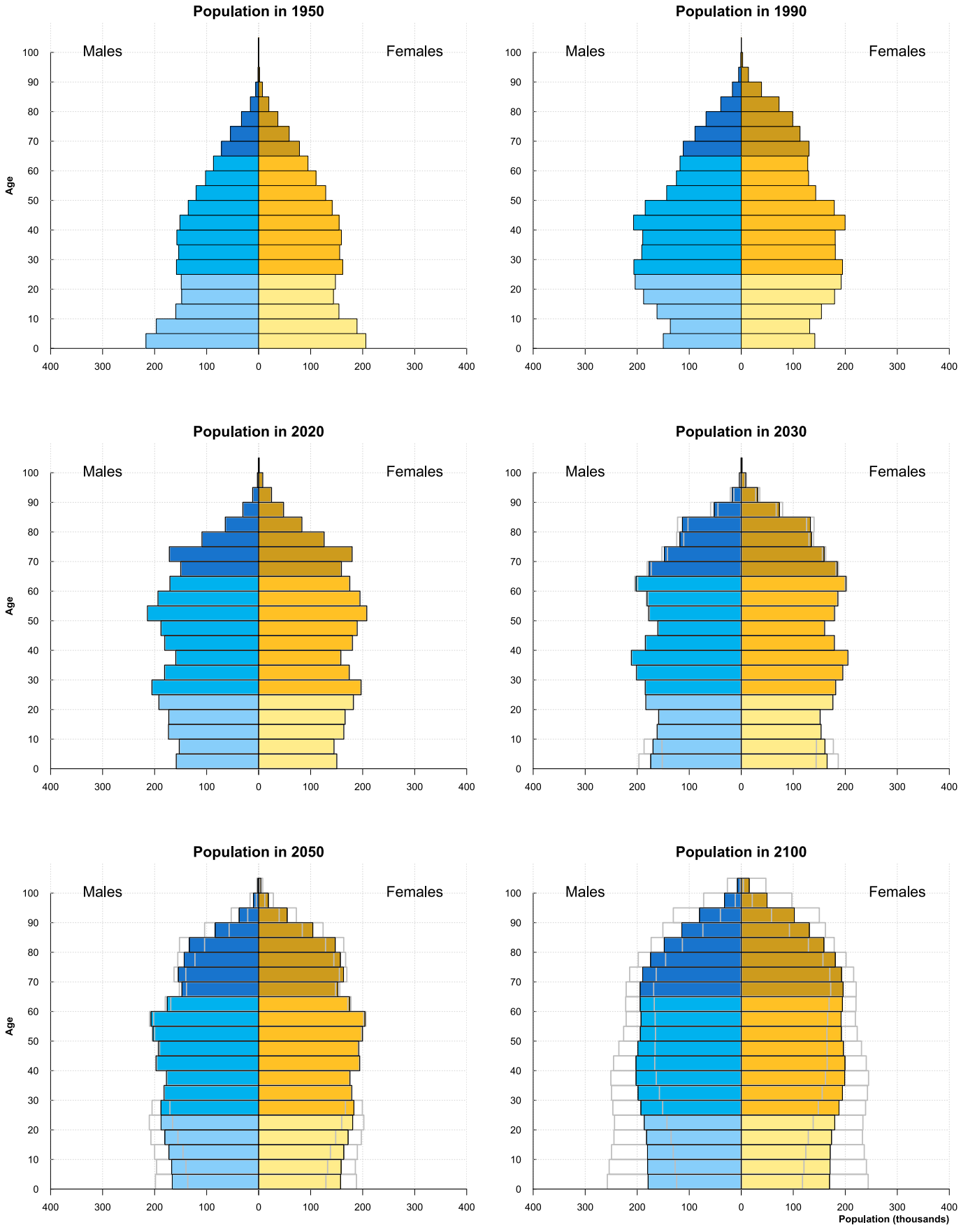






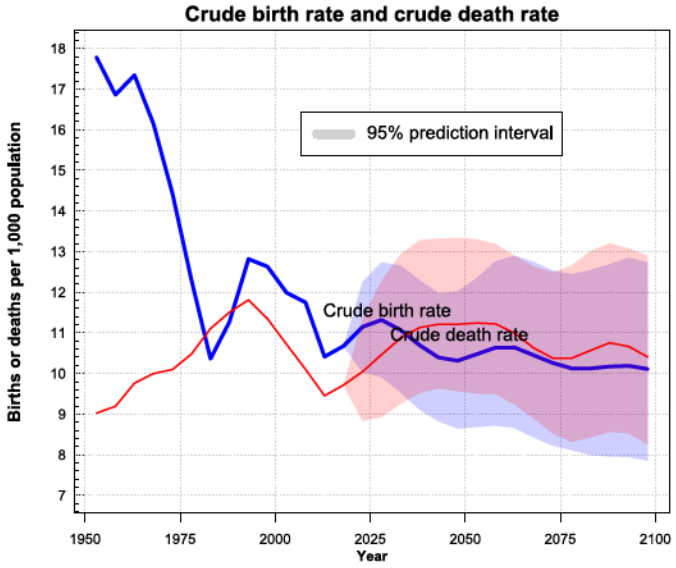
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

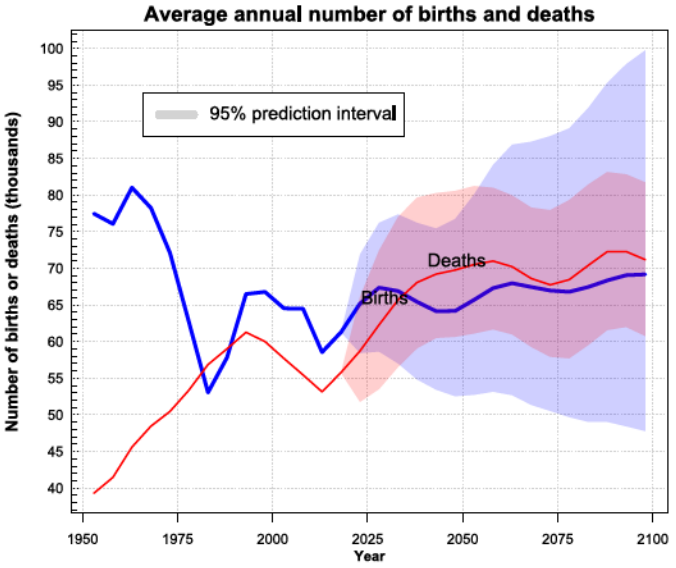
Denmark

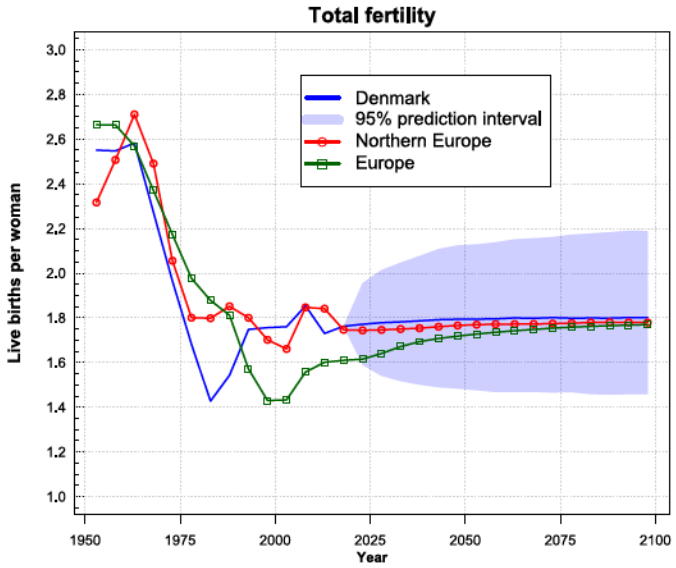


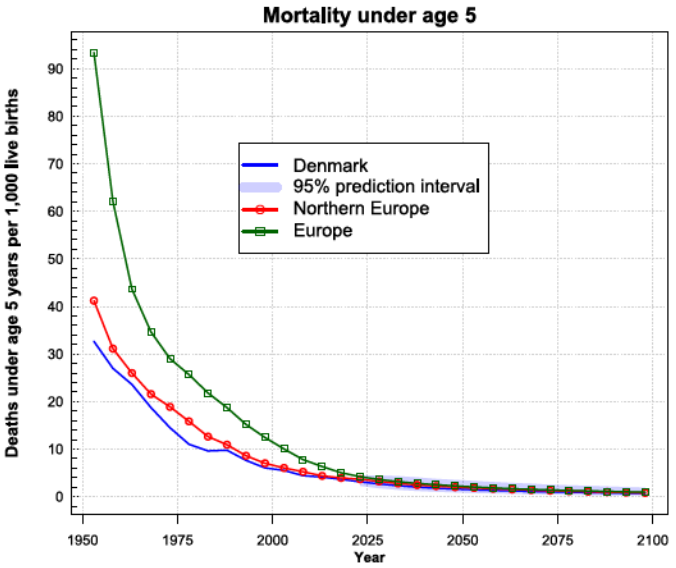
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

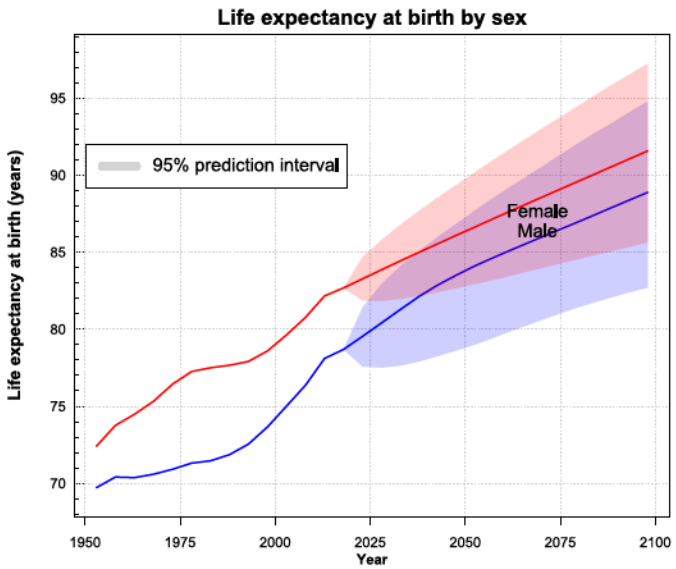
Denmark

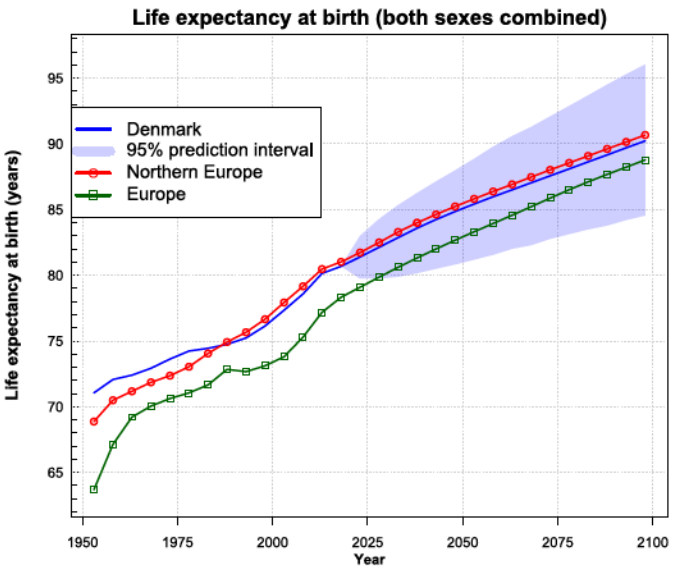












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Denmark

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 268	4 931	5 141	5 341	5 422	5 555	5 689	5 792	6 002	6 245	6 562	6 873
Median age (years) (a)	31.7	32.5	37.1	38.4	39.6	40.6	41.6	42.3	42.3	44.2	45.1	46.1
Population under age 15 (thousands)	1 122	1 149	875	986	1 015	997	958	943	985	986	1 030	1 051
Population aged 15-24 (thousands)	588	789	763	612	600	685	749	713	670	721	715	722
Population aged 25-64 (thousands)	2 172	2 388	2 700	2 949	2 984	2 947	2 898	2 968	2 990	3 025	3 037	3 133
Population aged 65+ (thousands)	385	606	802	793	822	926	1 084	1 168	1 357	1 514	1 779	1 968
Percentage of population under age 15	26.3	23.3	17.0	18.5	18.7	18.0	16.8	16.3	16.4	15.8	15.7	15.3
Percentage of population aged 15-24	13.8	16.0	14.9	11.5	11.1	12.3	13.2	12.3	11.2	11.5	10.9	10.5
Percentage of population aged 25-64	50.9	48.4	52.5	55.2	55.1	53.1	50.9	51.3	49.8	48.4	46.3	45.6
Percentage of population aged 65+	9.0	12.3	15.6	14.9	15.2	16.7	19.1	20.2	22.6	24.2	27.1	28.6
Dependency ratios (per 100)												
Total dependency ratio (b)	96.5	106.5	90.4	81.1	81.7	88.5	96.3	95.1	100.7	106.4	116.0	119.4
Child dependency ratio (c)	78.8	81.1	60.7	54.2	54.1	57.1	58.9	55.8	55.3	56.4	57.5	56.6
Potential support ratio (d)	5.6	3.9	3.4	3.7	3.6	3.2	2.7	2.5	2.2	2.0	1.7	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.8	0.7	0.1	0.4	0.3	0.5	0.5	0.4	0.3	0.2	0.2	0.2
Population doubling time (years) (e)	88	99	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	9.0	10.0	11.5	11.4	10.7	10.1	9.5	9.7	10.5	11.2	10.4	10.4
Infant mortality rate (1q0) per 1,000 live births	28	16	8	5	5	4	4	3	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	33	19	10	6	6	4	4	4	3	2	1	1
Life expectancy at birth (years)	71.1	72.9	74.8	76.1	77.3	78.6	80.1	80.7	82.1	84.9	87.6	90.2
Male life expectancy at birth (years)	69.7	70.6	71.9	73.7	75.0	76.4	78.1	78.7	80.4	83.6	86.3	88.9
Female life expectancy at birth (years)	72.4	75.3	77.7	78.6	79.6	80.8	82.2	82.7	83.9	86.1	88.9	91.6
Life expectancy at age 65 (years)	14.2	14.8	16.1	16.4	17.1	18.0	19.0	19.3	20.3	22.2	24.3	26.4
Fertility												
Crude birth rate per 1,000 population	17.8	16.1	11.3	12.6	12.0	11.8	10.4	10.7	11.3	10.3	10.3	10.1
Total fertility (live births per woman)	2.55	2.27	1.54	1.76	1.76	1.85	1.73	1.76	1.78	1.79	1.80	1.80
Sex ratio at birth (males per 100 females)	107	106	106	106	105	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.6	26.6	28.1	29.5	30.0	30.4	30.7	31.0	31.2	31.2	31.2	31.2
Births and deaths												
Number of births (thousands)	387	391	289	334	323	322	293	306	337	321	335	346
Number of deaths (thousands)	196	242	295	300	288	277	266	279	311	349	339	356
Births minus deaths (thousands)	191	149	- 6	34	34	45	27	28	25	- 28	- 4	- 10
International migration												
Net number of migrants (thousands)	- 18	22	33	75	46	88	107	76	76	76	76	76
Net migration rate (per 1,000)	-0.8	0.9	1.3	2.8	1.7	3.2	3.8	2.7	2.6	2.4	2.3	2.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Denmark

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1965, 1970, 1991 censuses; (b) population register through 2017; (c) official estimates through 2017; (d) only total population for 1955, 1981, 2001, 2011 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2017. In addition, the official estimates of age-specific fertility rates through 2016 have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

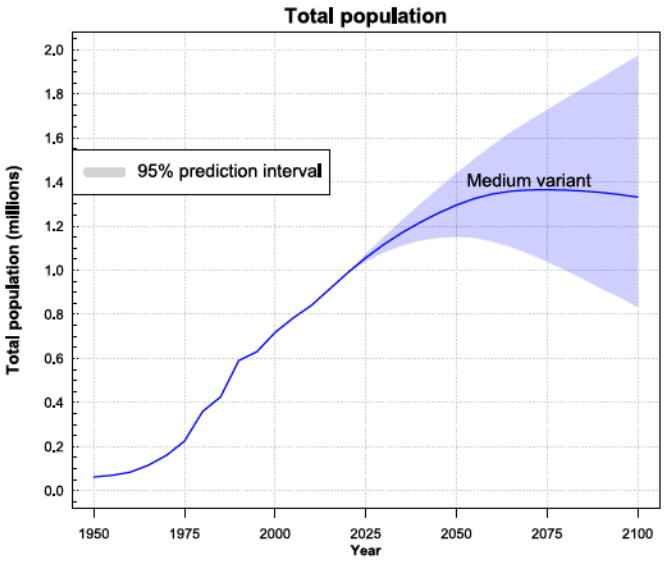
For statistical purposes, the data for Denmark do not include Faroe Islands, and Greenland.

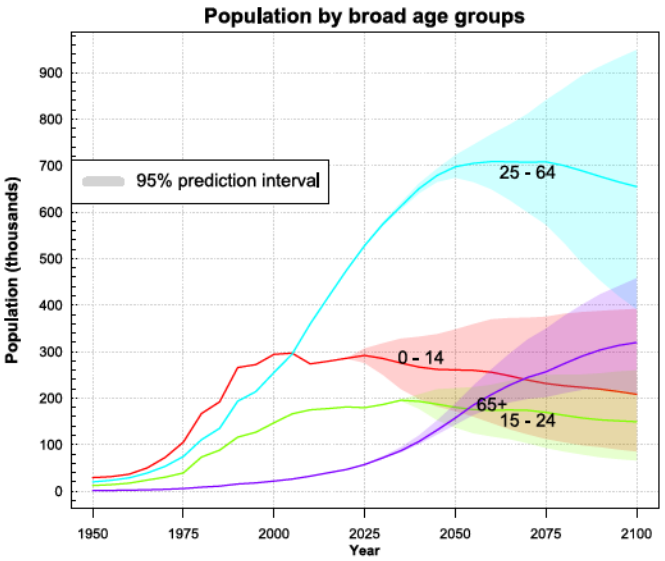
Djibouti

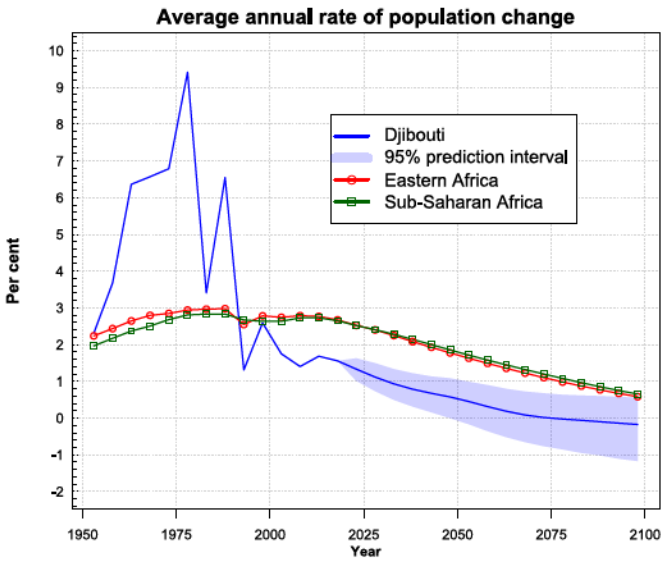
	2019
Total population (thousands)	973.6
Percentage of population under age 15	29.2
Percentage of population aged 15-24	18.6
Percentage of population aged 25-64	47.6
Percentage of population aged 65+	4.6
Potential support ratio (persons 25-64 per 65+)	10.3
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	21.0
Total fertility (live births per woman)	2.68
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	31
Under-five mortality (5q0) per 1,000 live births	48
Life expectancy at birth (years)	67.1
Life Expectancy at age 65 (years)	14.6

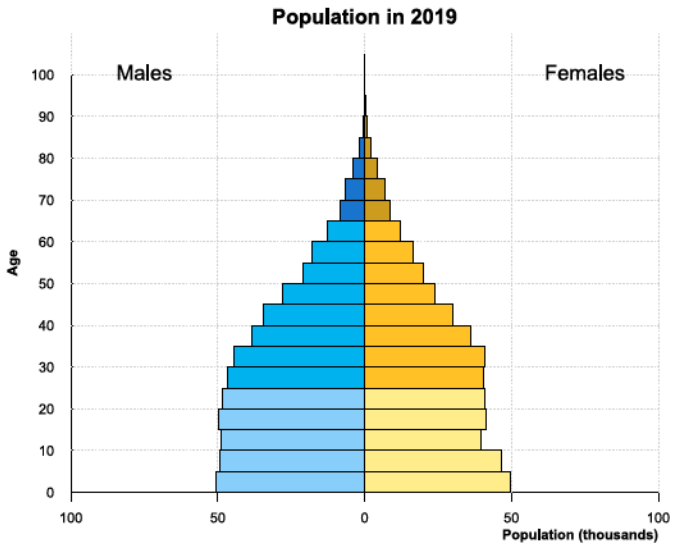


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



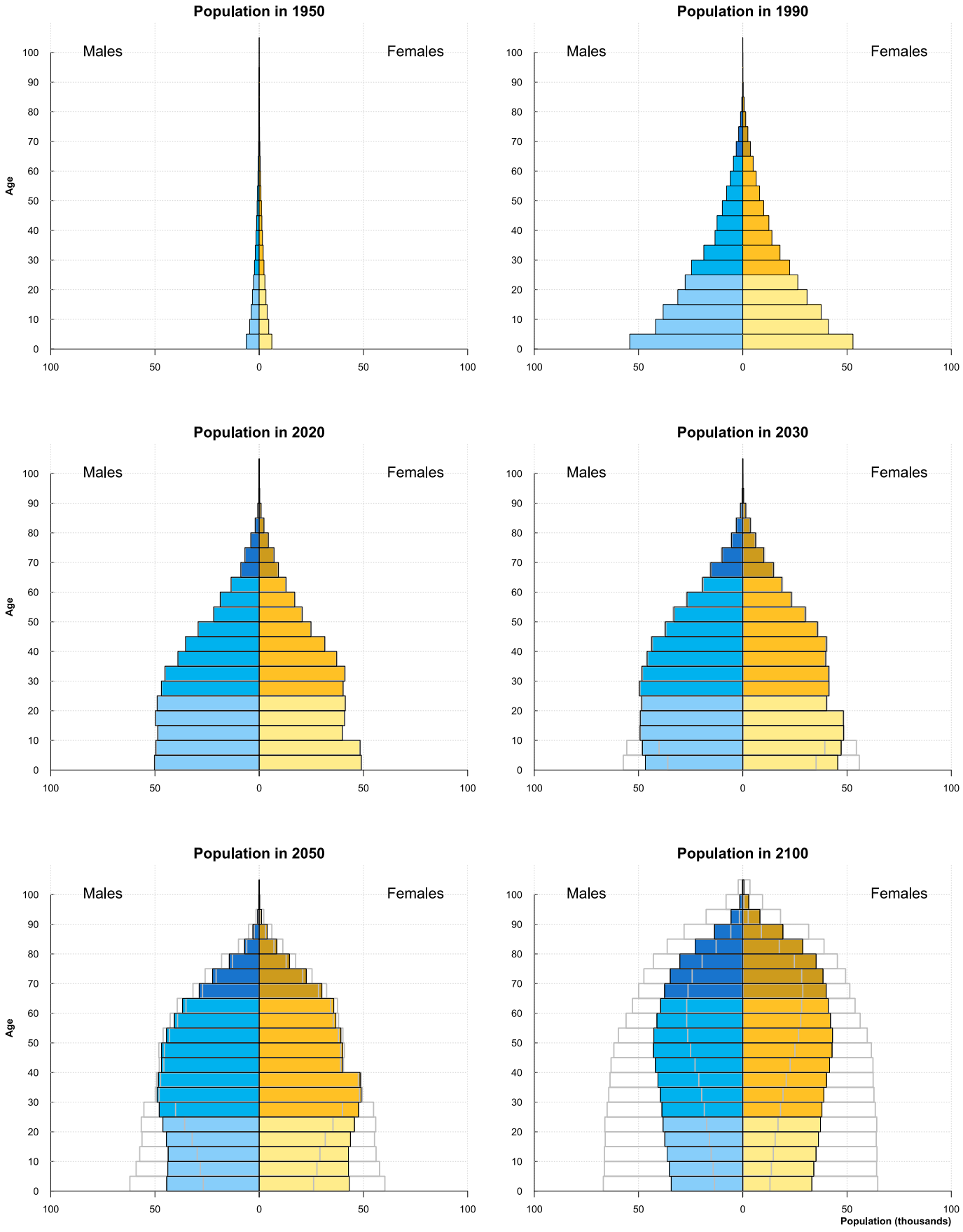






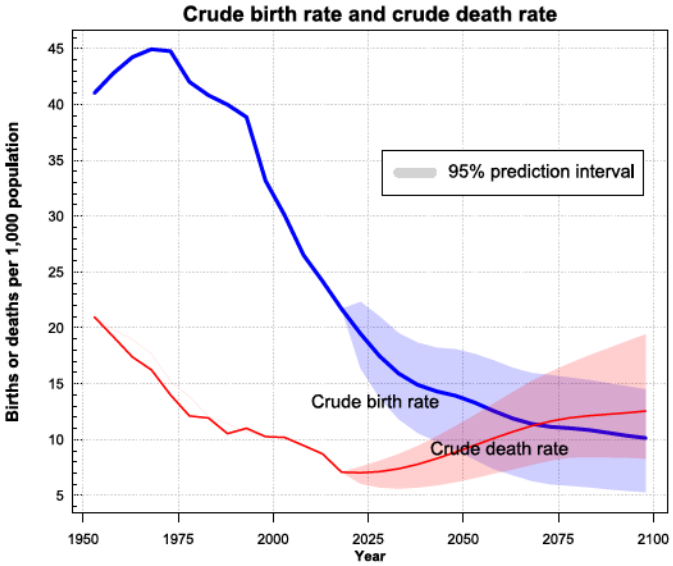
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

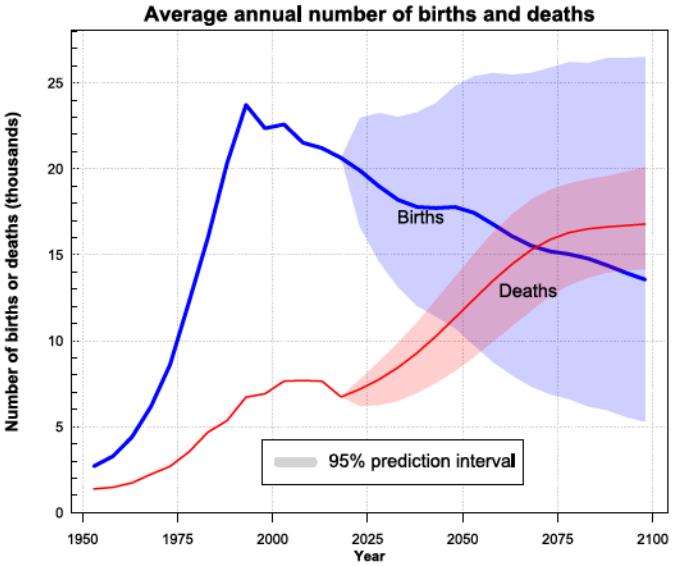
Djibouti

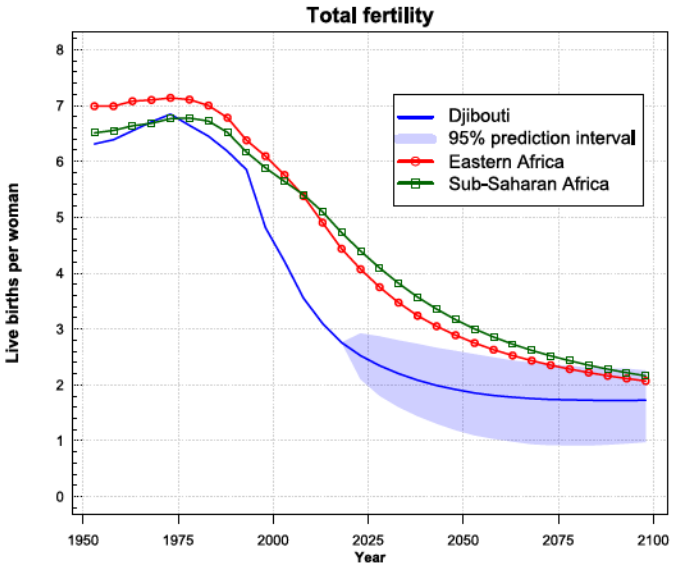


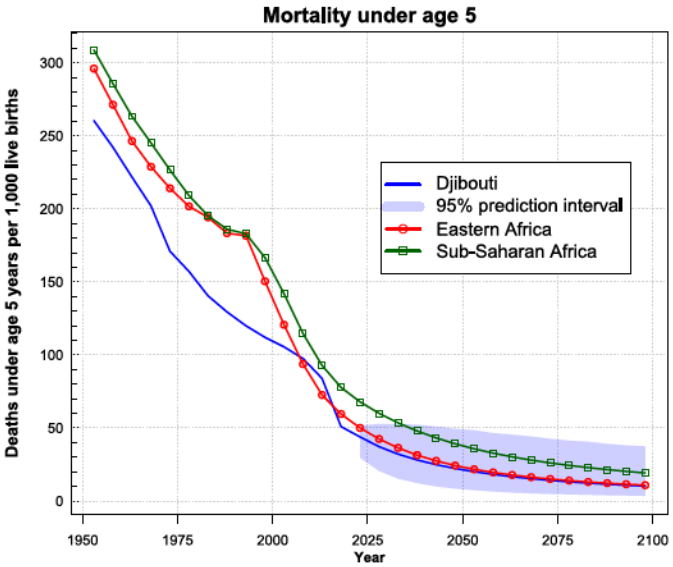
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

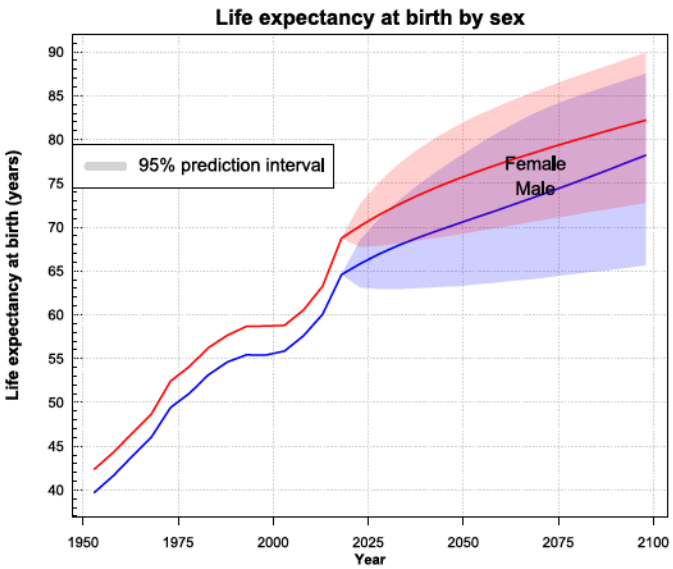
Djibouti

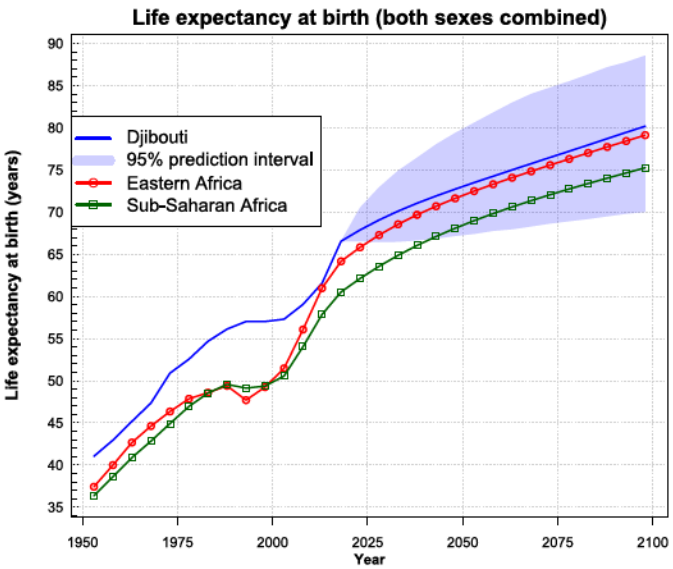












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Djibouti

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	62	160	590	718	783	840	914	988	1 117	1 295	1 365	1 332
Median age (years) (a)	16.5	17.5	17.4	19.3	20.1	23.4	25.0	26.6	29.8	35.7	41.1	44.3
Population under age 15 (thousands)	29	72	266	294	297	274	279	286	285	261	231	208
Population aged 15-24 (thousands)	12	30	116	147	166	175	178	181	186	180	169	149
Population aged 25-64 (thousands)	20	53	193	255	295	360	418	475	574	697	708	655
Population aged 65+ (thousands)	1	4	15	22	26	32	39	47	72	157	256	320
Percentage of population under age 15	46.8	45.4	45.0	41.0	37.9	32.6	30.6	28.9	25.5	20.1	17.0	15.6
Percentage of population aged 15-24	19.3	18.8	19.7	20.5	21.2	20.8	19.4	18.3	16.7	13.9	12.4	11.2
Percentage of population aged 25-64	32.0	33.4	32.8	35.6	37.6	42.8	45.7	48.1	51.4	53.8	51.9	49.2
Percentage of population aged 65+	2.0	2.4	2.6	3.0	3.3	3.8	4.3	4.7	6.4	12.1	18.8	24.0
Dependency ratios (per 100)												
Total dependency ratio (b)	213.0	199.3	205.3	181.3	165.8	133.6	118.8	108.1	94.6	85.7	92.8	103.4
Child dependency ratio (c)	206.8	192.1	197.4	172.8	157.1	124.7	109.4	98.3	82.2	63.2	56.6	54.6
Potential support ratio (d)	16.2	13.9	12.7	11.8	11.4	11.2	10.6	10.2	8.0	4.4	2.8	2.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	6.6	6.6	2.6	1.8	1.4	1.7	1.6	1.1	0.6	0.0	-0.2
Population doubling time (years) (e)	30	11	11	27	40	50	42	45	62	121	—	—
Mortality												
Crude death rate per 1,000 population	21.0	16.2	10.5	10.3	10.2	9.5	8.7	7.1	7.1	8.9	11.6	12.6
Infant mortality rate (1q0) per 1,000 live births	154	120	81	72	68	63	56	33	25	15	10	8
Under-five mortality (5q0) per 1,000 live births	260	202	129	112	106	97	84	51	37	22	14	10
Life expectancy at birth (years)	41.0	47.4	56.1	57.0	57.3	59.1	61.6	66.5	69.1	72.7	76.5	80.2
Male life expectancy at birth (years)	39.7	46.0	54.6	55.4	55.9	57.6	60.0	64.6	67.0	70.3	74.1	78.2
Female life expectancy at birth (years)	42.4	48.7	57.7	58.7	58.8	60.5	63.2	68.7	71.4	75.4	79.1	82.2
Life expectancy at age 65 (years)	10.8	11.8	13.0	13.4	13.5	13.7	14.0	14.5	14.9	16.0	17.8	20.0
Fertility												
Crude birth rate per 1,000 population	41.0	44.9	40.0	33.2	30.1	26.5	24.2	21.7	17.5	13.9	11.1	10.1
Total fertility (live births per woman)	6.31	6.71	6.18	4.81	4.21	3.55	3.10	2.76	2.34	1.92	1.74	1.73
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	32.3	31.9	31.6	31.8	31.9	32.1	32.1	32.2	32.2	32.1	31.7	31.0
Births and deaths												
Number of births (thousands)	13	31	102	112	113	108	106	103	95	89	76	68
Number of deaths (thousands)	7	11	27	35	38	38	38	34	39	57	79	84
Births minus deaths (thousands)	7	20	75	77	75	69	68	70	56	32	- 3	- 16
International migration												
Net number of migrants (thousands)	1	25	90	10	- 9	- 12	6	5	5	5	5	5
Net migration rate (per 1,000)	3.0	36.4	35.4	3.0	-2.4	-3.0	1.4	1.0	0.8	0.7	0.7	0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Djibouti

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1983, 2009 censuses; (b) adjusted censuses for underenumeration; (c) only total population for 1991 ICS; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2002, 2012 FHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1991 ICS; (c) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1991 ICS and 2006 MICS; (d) indirect estimates obtained from the application of the reverse survival method to the 1991 ICS and 2002 FHS and 2012 EDAM-IS. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1983, 2009 censuses; (b) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1983, 2009 censuses and 1989 EPICDDCM and 2002 FHS; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1991 ICS; (d) cohort-completed fertility backdated by the mean age of childbearing from the 1991 ICS and 2002, 2012 EDAM-IS and 2002 FHS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2012 FHS; (b) indirect estimates from data on children ever born and surviving from the 1991 ICS and 2002 FHS and 2006 MICS and 2009 Census; (c) recent household deaths from the 2009 Census; (d) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD North model life tables. In addition, the official estimates through 2007 have been considered.

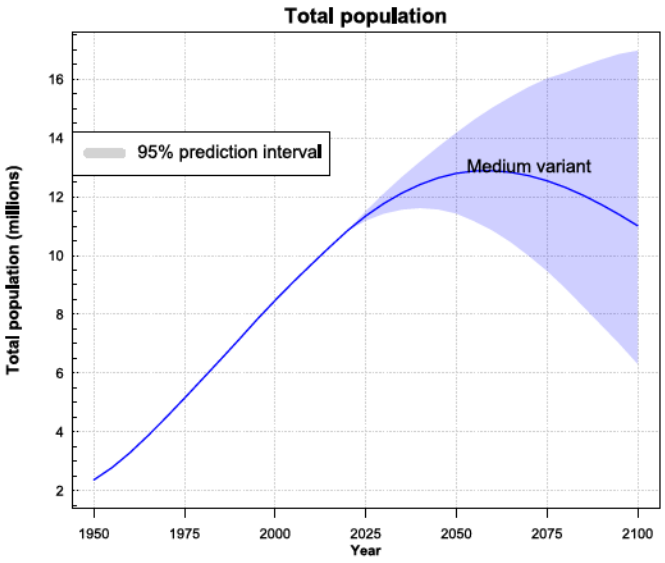
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

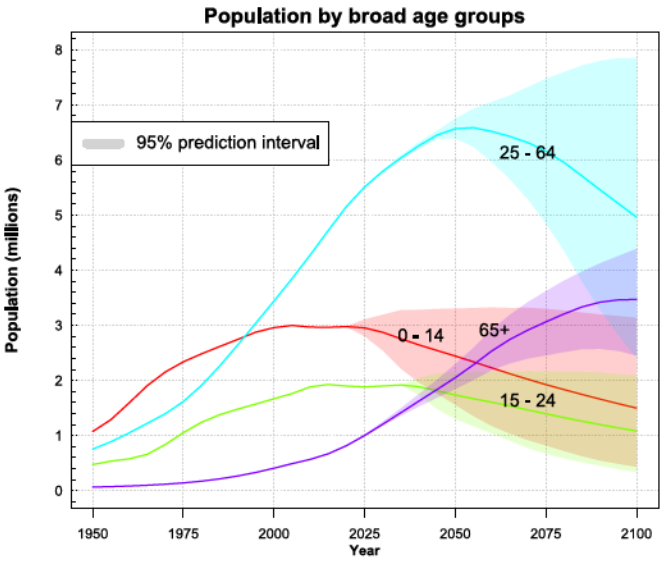
Dominican Republic

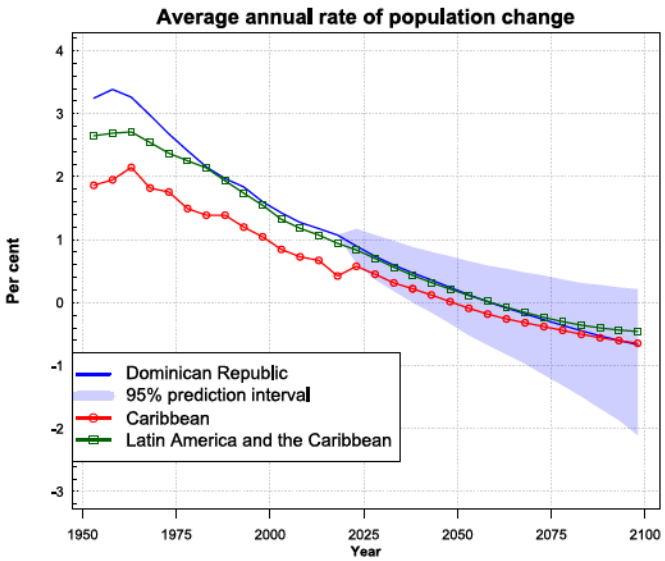
	2019
Total population (millions)	10.7
Percentage of population under age 15	27.7
Percentage of population aged 15-24	17.7
Percentage of population aged 25-64	47.3
Percentage of population aged 65+	7.3
Potential support ratio (persons 25-64 per 65+)	6.5
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	19.2
Total fertility (live births per woman)	2.32
Crude death rate per 1,000 population	6.2
Infant mortality (1q0) per 1,000 live births	25
Under-five mortality (5q0) per 1,000 live births	28
Life expectancy at birth (years)	74.1
Life Expectancy at age 65 (years)	18.6

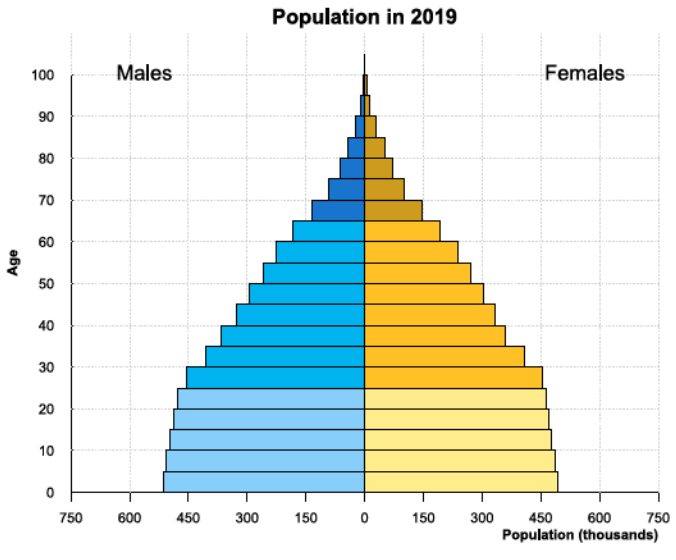


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



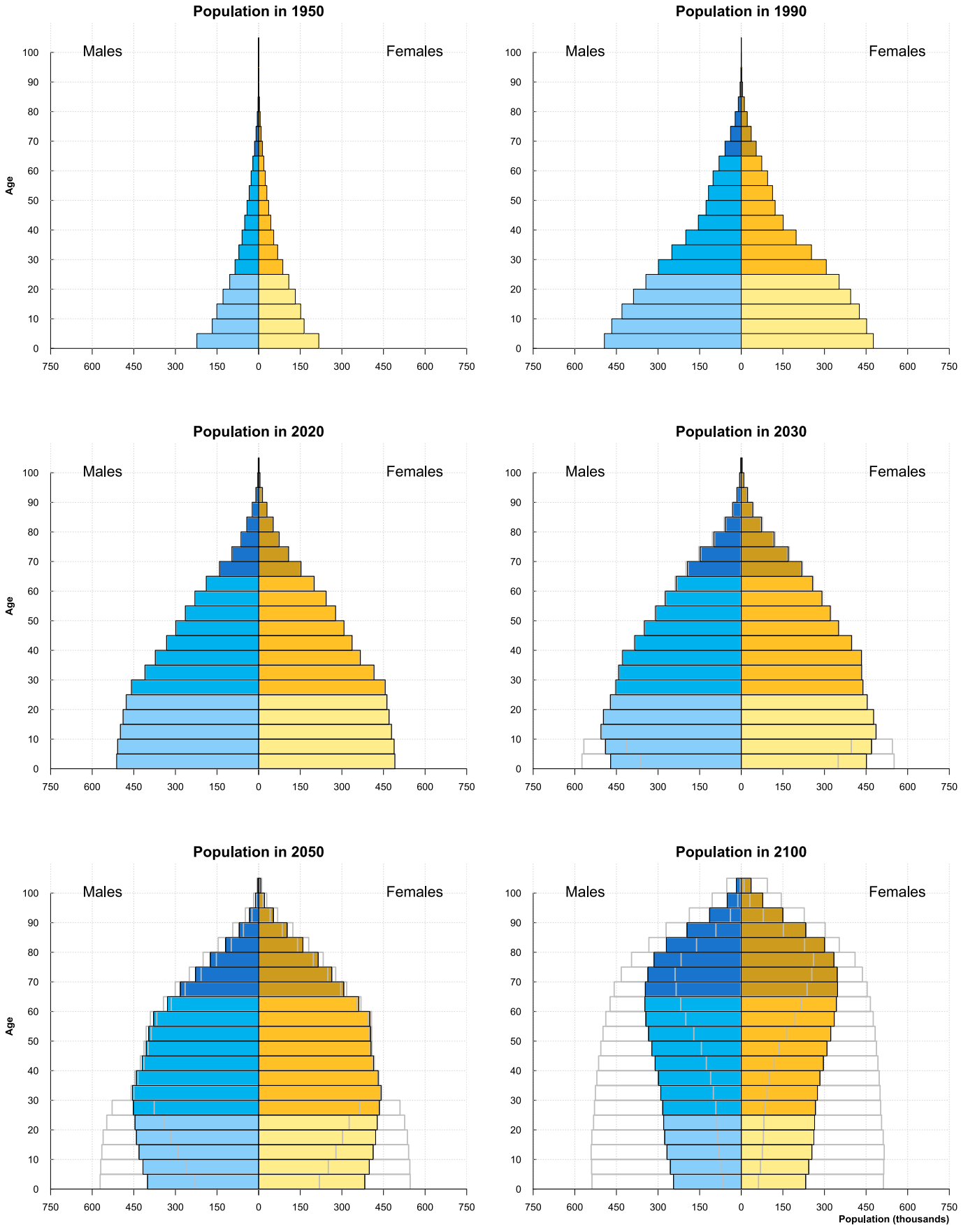






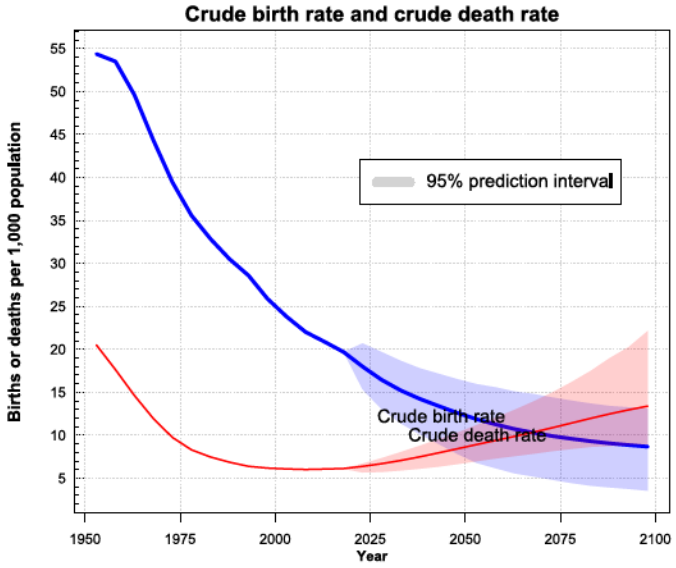
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

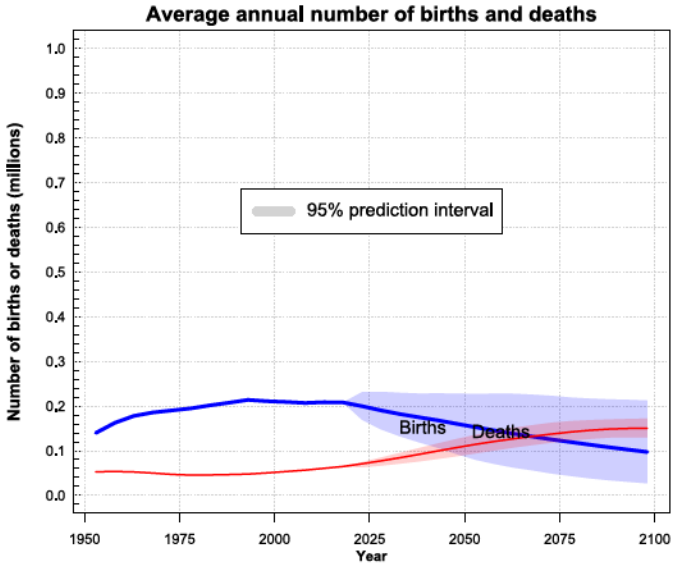
Dominican Republic

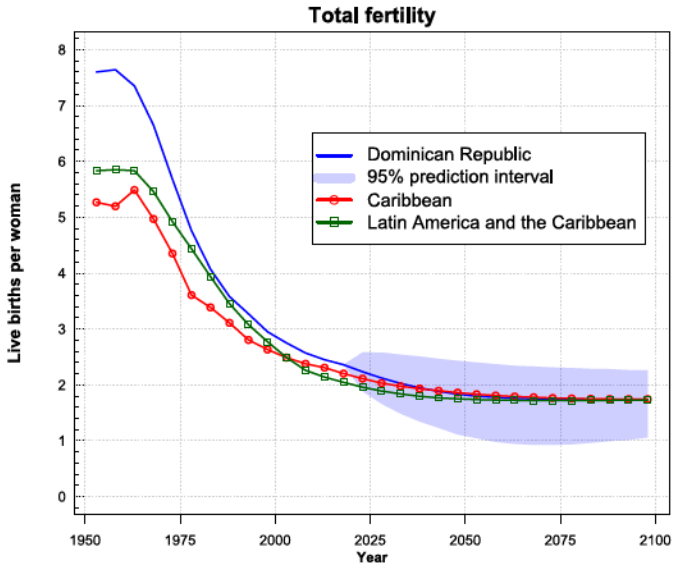


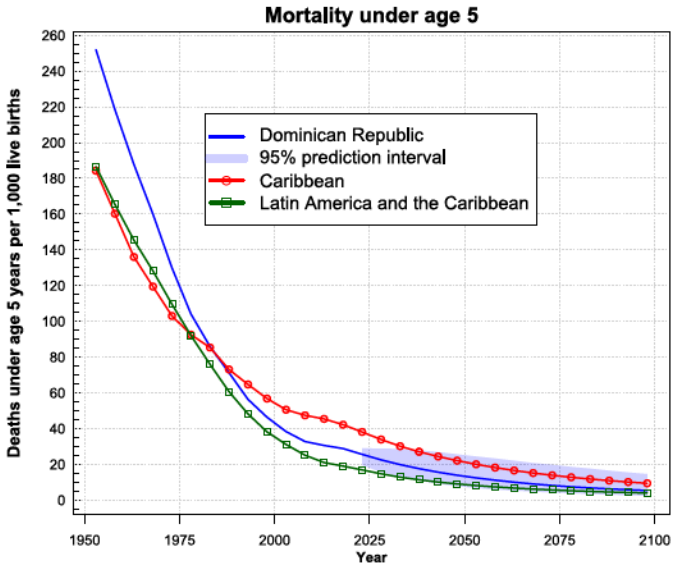
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

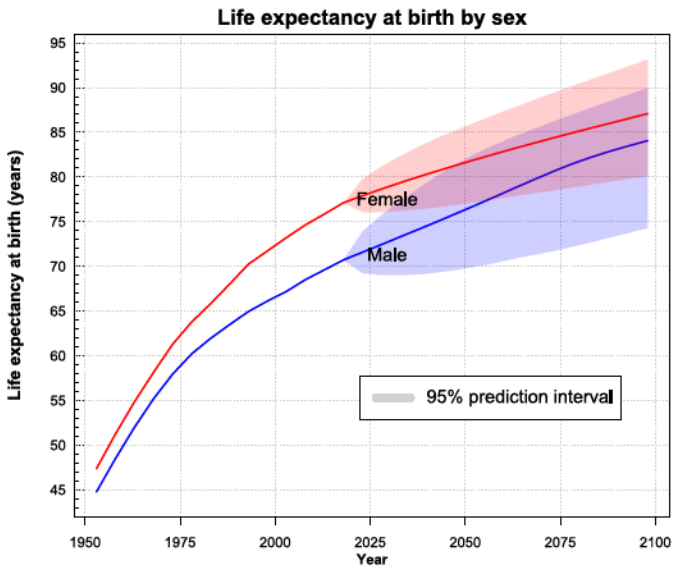
Dominican Republic

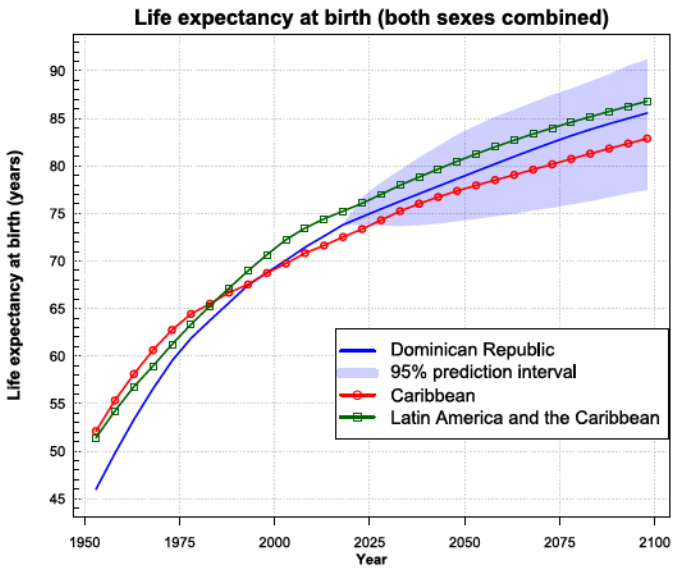












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Dominican Republic

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 365	4 500	7 133	8 471	9 097	9 695	10 282	10 848	11 770	12 796	12 544	11 013
Median age (years) (a)	17.1	16.0	20.3	22.5	23.7	25.0	26.5	28.0	31.3	37.5	44.9	49.9
Population under age 15 (thousands)	1 073	2 152	2 744	2 958	2 998	2 968	2 964	2 977	2 873	2 443	1 924	1 498
Population aged 15-24 (thousands)	474	836	1 480	1 667	1 761	1 883	1 927	1 898	1 899	1 735	1 394	1 082
Population aged 25-64 (thousands)	753	1 395	2 644	3 440	3 848	4 277	4 722	5 157	5 793	6 567	6 163	4 963
Population aged 65+ (thousands)	65	117	266	407	490	567	669	817	1 205	2 050	3 062	3 469
Percentage of population under age 15	45.4	47.8	38.5	34.9	33.0	30.6	28.8	27.4	24.4	19.1	15.3	13.6
Percentage of population aged 15-24	20.0	18.6	20.7	19.7	19.4	19.4	18.7	17.5	16.1	13.6	11.1	9.8
Percentage of population aged 25-64	31.9	31.0	37.1	40.6	42.3	44.1	45.9	47.5	49.2	51.3	49.1	45.1
Percentage of population aged 65+	2.7	2.6	3.7	4.8	5.4	5.9	6.5	7.5	10.2	16.0	24.4	31.5
Dependency ratios (per 100)												
Total dependency ratio (b)	214.0	222.5	169.8	146.3	136.4	126.7	117.8	110.4	103.2	94.9	103.6	121.9
Child dependency ratio (c)	205.4	214.1	159.8	134.5	123.7	113.4	103.6	94.5	82.4	63.6	53.9	52.0
Potential support ratio (d)	11.6	12.0	9.9	8.5	7.9	7.5	7.1	6.3	4.8	3.2	2.0	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.3	3.0	2.0	1.6	1.4	1.3	1.2	1.1	0.7	0.2	-0.3	-0.7
Population doubling time (years) (e)	22	24	36	44	49	55	59	65	95	—	—	—
Mortality												
Crude death rate per 1,000 population	20.5	11.9	6.9	6.2	6.1	6.0	6.1	6.1	6.7	8.4	10.9	13.4
Infant mortality rate (1q0) per 1,000 live births	153	109	63	41	35	30	27	26	20	12	7	5
Under-five mortality (5q0) per 1,000 live births	252	160	71	46	38	33	31	29	23	14	8	5
Life expectancy at birth (years)	46.0	56.6	65.6	68.8	70.1	71.5	72.6	73.8	75.5	78.7	82.5	85.6
Male life expectancy at birth (years)	44.8	55.2	63.5	66.1	67.2	68.5	69.6	70.7	72.4	76.0	80.6	84.1
Female life expectancy at birth (years)	47.4	58.1	68.0	71.7	73.2	74.6	75.9	77.1	78.7	81.4	84.4	87.1
Life expectancy at age 65 (years)	11.4	12.5	14.4	15.6	16.2	16.9	17.7	18.5	19.1	20.3	22.1	23.8
Fertility												
Crude birth rate per 1,000 population	54.4	44.3	30.5	25.9	23.8	22.0	20.9	19.7	16.5	12.6	9.9	8.7
Total fertility (live births per woman)	7.60	6.65	3.58	2.95	2.75	2.57	2.45	2.36	2.12	1.83	1.74	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.1	29.0	27.1	26.1	25.8	25.7	25.8	25.8	25.9	26.5	27.6	29.1
Births and deaths												
Number of births (thousands)	699	928	1 037	1 054	1 046	1 034	1 042	1 040	951	800	625	486
Number of deaths (thousands)	264	250	233	252	267	283	303	324	387	536	687	750
Births minus deaths (thousands)	436	678	804	802	778	752	740	716	564	264	- 62	- 264
International migration												
Net number of migrants (thousands)	- 19	- 56	- 134	- 150	- 153	- 154	- 153	- 150	- 140	- 110	- 110	- 110
Net migration rate (per 1,000)	-1.5	-2.7	-4.0	-3.7	-3.5	-3.3	-3.1	-2.8	-2.4	-1.7	-1.7	-2.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.

e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Dominican Republic

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1981, 1993, 2002, 2010 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) birth-histories data from the 1975, 1980 WFS and 1991, 1996, 1999, 2002, 2007, 2013 DHS and 2006, 2009-2010 ENHOGAR-MICS and 2014 MICS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960, 1970, 1981, 1993, 2002, 2010 censuses and 1983 CPS and 1986 DHS and 2013 DHS Special; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1960, 1970, 1981, 1993, 2002, 2010 censuses; (f) indirect estimates obtained from the application of the reverse survival method to the 1960, 1970 censuses; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970, 1981 censuses; (h) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1975, 1980 WFS and 1986, 1991, 1996, 1999, 2002, 2007, 2013 DHS and 2006 ENHOGAR-MICS and 2014 MICS; (d) indirect estimates from data on children ever born and surviving from the 1970, 1981, 2002, 2010 censuses and 1983 CPS and 2000 MICS; (e) International estimates considered up to 2017. In addition, the recent household deaths from the 2010 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2013; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) adjusted for underregistration; (c) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1981, 1993, 2002, 2010 censuses and 2006 ENHOGAR-MICS and 2013 DHS; (b) siblings deaths from the 1996, 2002, 2007 DHS and 2002, 2010 censuses; (c) maternal orphanhood from the 1975 WFS and 1981, 2002 censuses and 1986 DHS; (d) paternal orphanhood from the 1986 DHS have been considered.

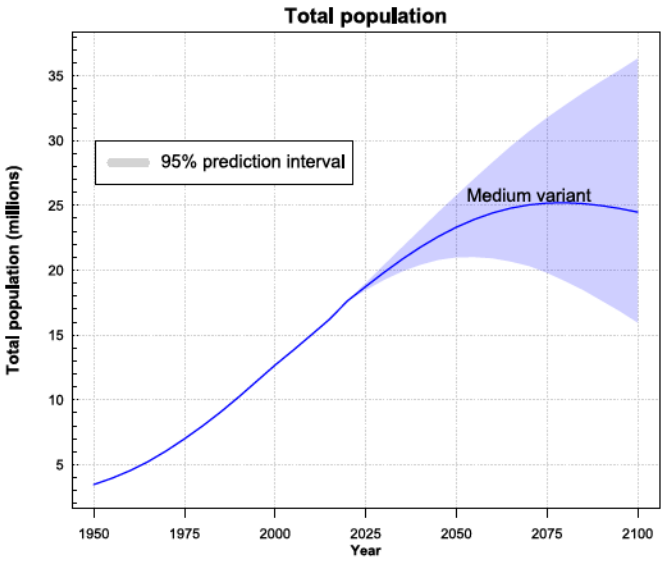
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration (administrative registers from the Dirección Nacional de Migración); (b) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (c) estimates derived as the differences between overall population growth and natural increase.

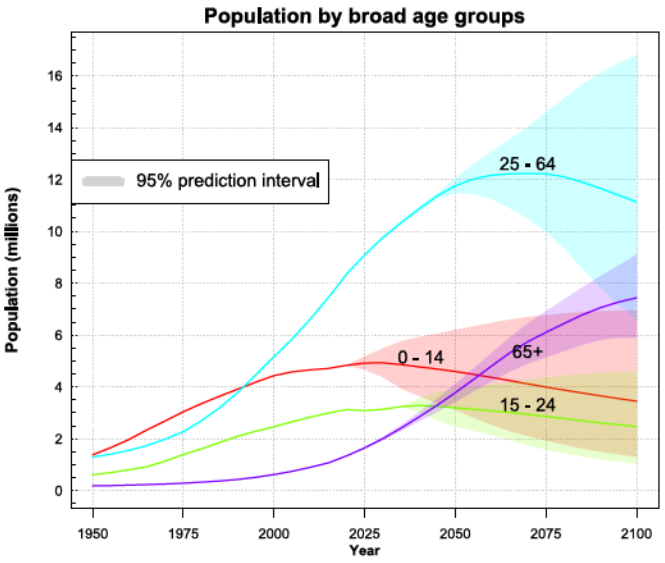
Ecuador

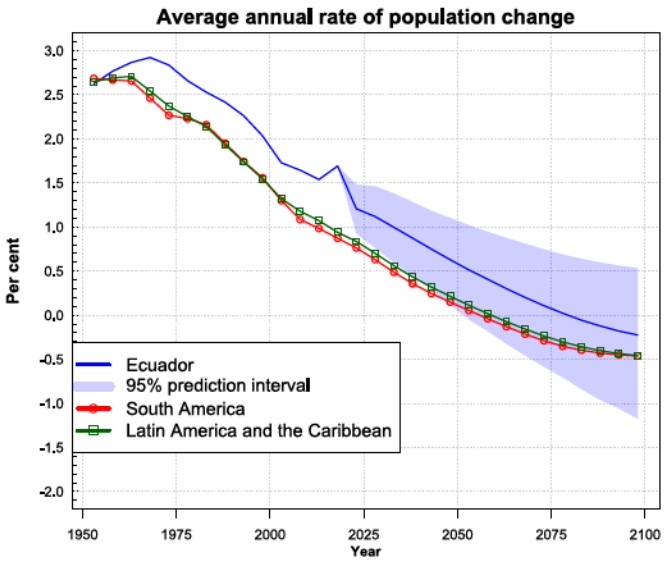
	2019
Total population (millions)	17.4
Percentage of population under age 15	27.7
Percentage of population aged 15-24	17.9
Percentage of population aged 25-64	47.0
Percentage of population aged 65+	7.4
Potential support ratio (persons 25-64 per 65+)	6.4
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	19.5
Total fertility (live births per woman)	2.40
Crude death rate per 1,000 population	5.1
Infant mortality (1q0) per 1,000 live births	13
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	77.0
Life Expectancy at age 65 (years)	19.5

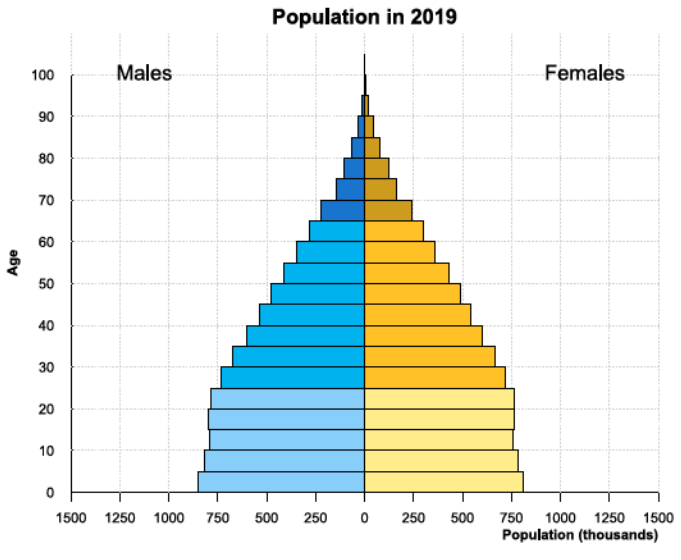


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



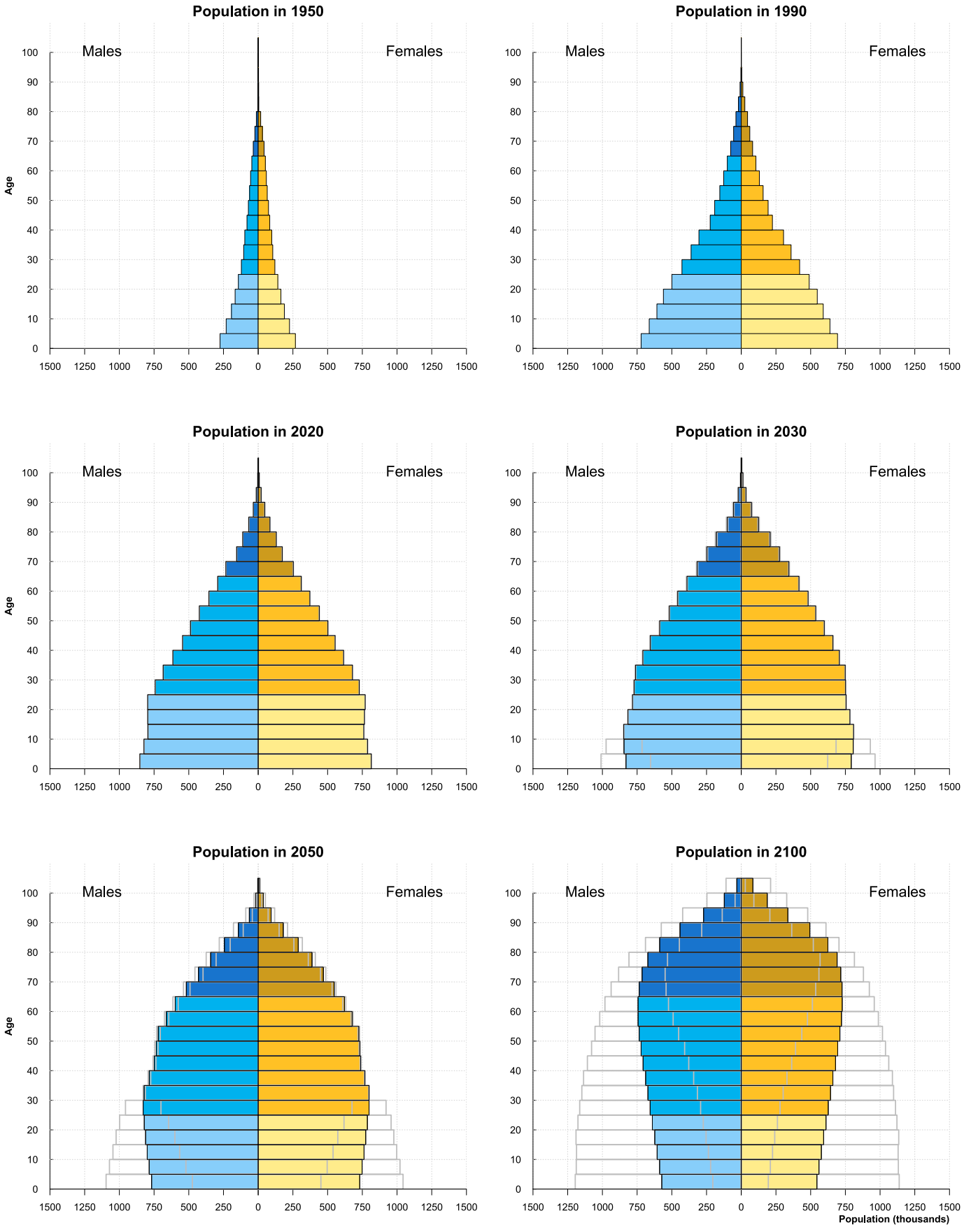






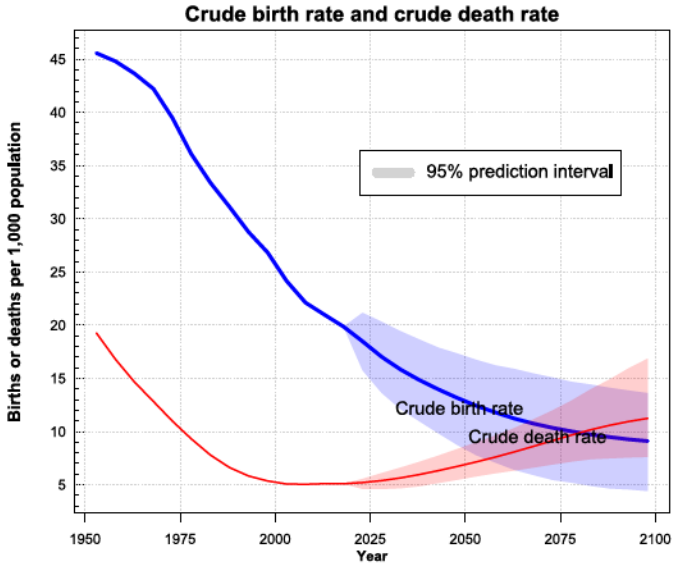
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

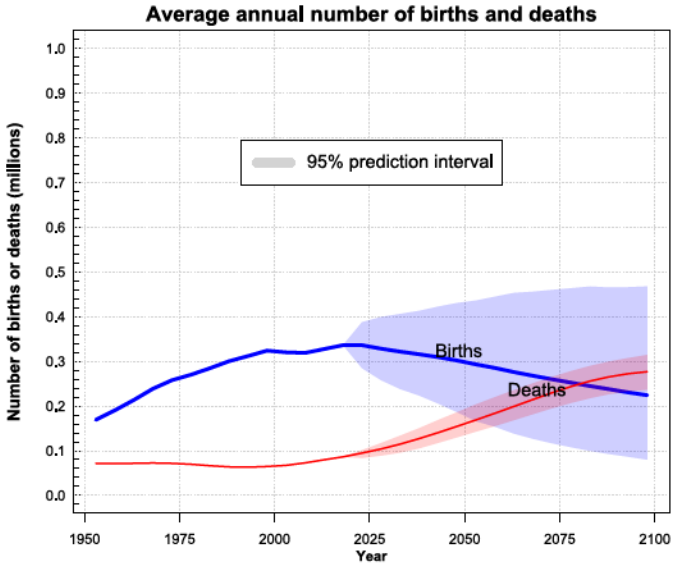
Ecuador

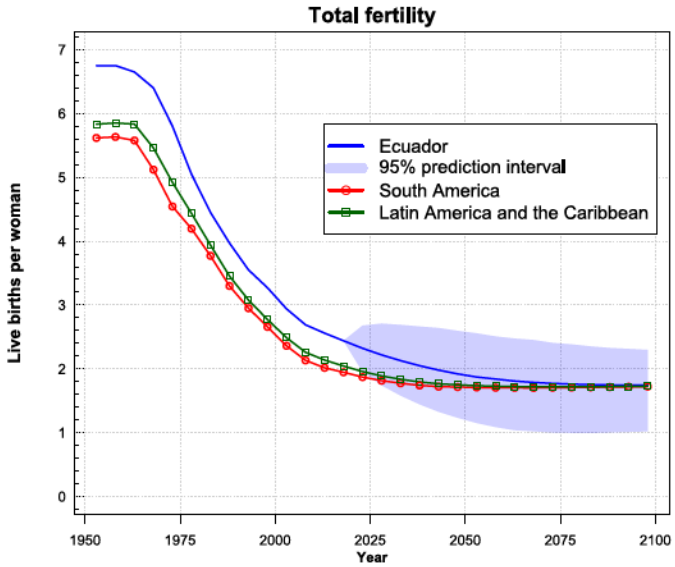


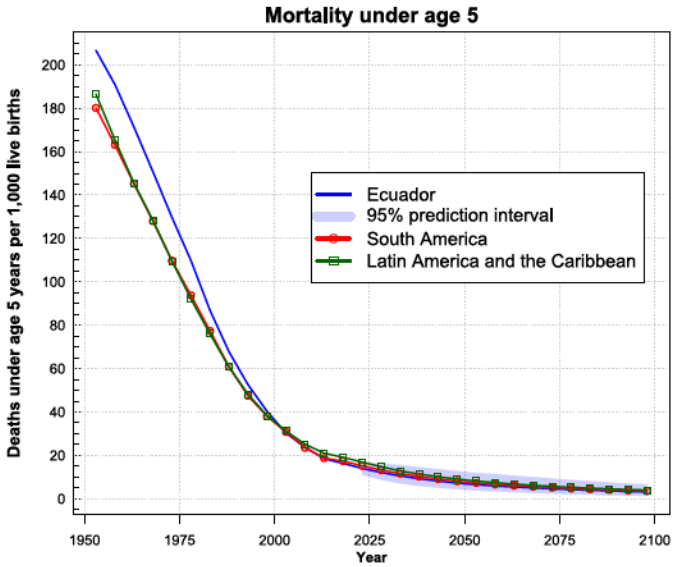
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

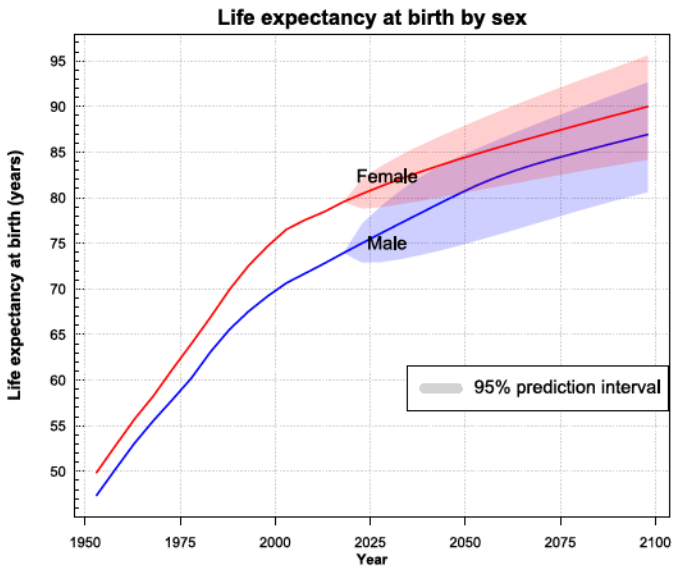
Ecuador

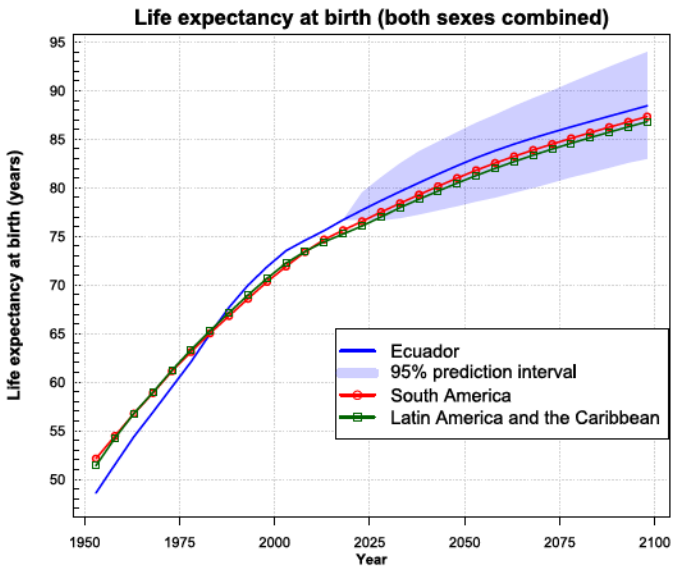












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Ecuador

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 470	6 069	10 231	12 681	13 826	15 011	16 212	17 643	19 819	23 316	25 174	24 483
Median age (years) (a)	20.4	17.7	20.5	22.6	23.7	25.0	26.5	27.9	31.1	37.0	43.9	48.5
Population under age 15 (thousands)	1 380	2 690	3 915	4 434	4 581	4 659	4 711	4 833	4 929	4 595	3 995	3 449
Population aged 15-24 (thousands)	614	1 136	2 097	2 465	2 655	2 836	2 991	3 127	3 137	3 193	2 862	2 467
Population aged 25-64 (thousands)	1 292	1 986	3 786	5 162	5 844	6 616	7 440	8 344	9 751	11 754	12 214	11 131
Population aged 65+ (thousands)	184	257	433	620	746	900	1 070	1 339	2 001	3 775	6 103	7 436
Percentage of population under age 15	39.8	44.3	38.3	35.0	33.1	31.0	29.1	27.4	24.9	19.7	15.9	14.1
Percentage of population aged 15-24	17.7	18.7	20.5	19.4	19.2	18.9	18.5	17.7	15.8	13.7	11.4	10.1
Percentage of population aged 25-64	37.2	32.7	37.0	40.7	42.3	44.1	45.9	47.3	49.2	50.4	48.5	45.5
Percentage of population aged 65+	5.3	4.2	4.2	4.9	5.4	6.0	6.6	7.6	10.1	16.2	24.2	30.4
Dependency ratios (per 100)												
Total dependency ratio (b)	168.6	205.6	170.2	145.7	136.6	126.9	117.9	111.5	103.3	98.4	106.1	120.0
Child dependency ratio (c)	154.3	192.7	158.8	133.7	123.8	113.3	103.5	95.4	82.7	66.3	56.1	53.2
Potential support ratio (d)	7.0	7.7	8.8	8.3	7.8	7.4	7.0	6.2	4.9	3.1	2.0	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	2.9	2.4	2.0	1.7	1.7	1.5	1.7	1.1	0.6	0.1	-0.2
Population doubling time (years) (e)	27	24	29	34	40	42	45	41	62	110	—	—
Mortality												
Crude death rate per 1,000 population	19.3	12.8	6.6	5.4	5.1	5.1	5.1	5.1	5.4	6.7	9.2	11.2
Infant mortality rate (1q0) per 1,000 live births	138	102	51	31	24	19	15	14	10	6	4	3
Under-five mortality (5q0) per 1,000 live births	207	151	68	40	30	24	18	16	12	7	5	3
Life expectancy at birth (years)	48.6	56.9	67.7	71.9	73.5	74.6	75.6	76.7	78.7	82.3	85.7	88.5
Male life expectancy at birth (years)	47.4	55.6	65.6	69.2	70.7	71.7	72.8	74.0	76.1	80.4	84.2	86.9
Female life expectancy at birth (years)	49.9	58.3	69.9	74.7	76.5	77.6	78.5	79.6	81.3	84.2	87.2	90.0
Life expectancy at age 65 (years)	11.6	13.3	15.7	17.6	18.3	18.6	18.9	19.3	20.2	21.9	23.9	25.6
Fertility												
Crude birth rate per 1,000 population	45.6	42.2	31.1	26.8	24.2	22.1	21.0	19.9	17.0	13.2	10.4	9.1
Total fertility (live births per woman)	6.75	6.40	3.97	3.27	2.94	2.69	2.56	2.44	2.22	1.92	1.77	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.7	29.6	28.8	28.2	27.8	27.6	27.5	27.4	27.2	27.3	28.1	29.4
Births and deaths												
Number of births (thousands)	846	1 194	1 501	1 619	1 601	1 594	1 637	1 681	1 642	1 509	1 299	1 121
Number of deaths (thousands)	358	363	319	323	336	364	398	432	520	773	1 149	1 384
Births minus deaths (thousands)	488	831	1 182	1 296	1 265	1 230	1 239	1 249	1 122	736	150	- 263
International migration												
Net number of migrants (thousands)	- 2	- 6	- 17	- 70	- 120	- 45	- 38	182	- 44	- 13	- 13	- 13
Net migration rate (per 1,000)	-0.1	-0.2	-0.4	-1.2	-1.8	-0.6	-0.5	2.2	-0.5	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Ecuador

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1962, 1974, 1982, 1990, 2001, 2010 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) birth-histories data from the 1979 WFS and 1987 DHS and 1989, 1994, 1999, 2004 ENDEMAIN-RHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1950, 1962, 1974, 1982, 1990, 2001, 2010 censuses and 1982 ESMIVD and 2012 ENSANUT; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1950, 1962, 1974, 1982, 1990, 2001, 2010 censuses and 1982 ESMIVD and 2012 ENSANUT; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1962, 1974, 1982 censuses and 1982 ESMIVD; (g) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1979 WFS and 1987 DHS and 1989, 1994, 1999, 2004 ENDEMAIN-RHS and 2012 ENSANUT; (d) indirect estimates from data on children ever born and surviving from the 1974, 1982, 1990, 2001, 2010 censuses and 1982 ESMIVD; (e) International estimates considered up to 2017. In addition, the indirect estimates from data on children ever born and surviving from the 2012 ENSANUT have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2017; (b) adjusted for underregistration; (c) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 2012 ENSANUT; (b) siblings deaths from the 1994, 2004 ENDEMAIN-RHS; (c) maternal orphanhood from the 1987 DHS; (d) paternal orphanhood from the 1987 DHS have been considered.

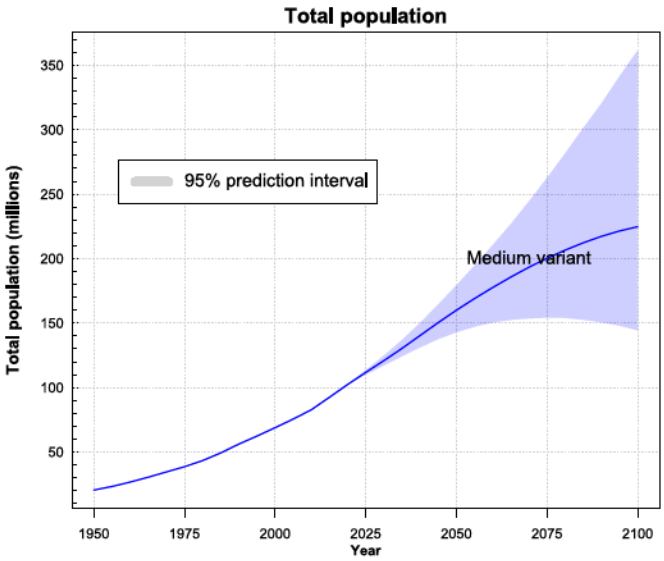
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

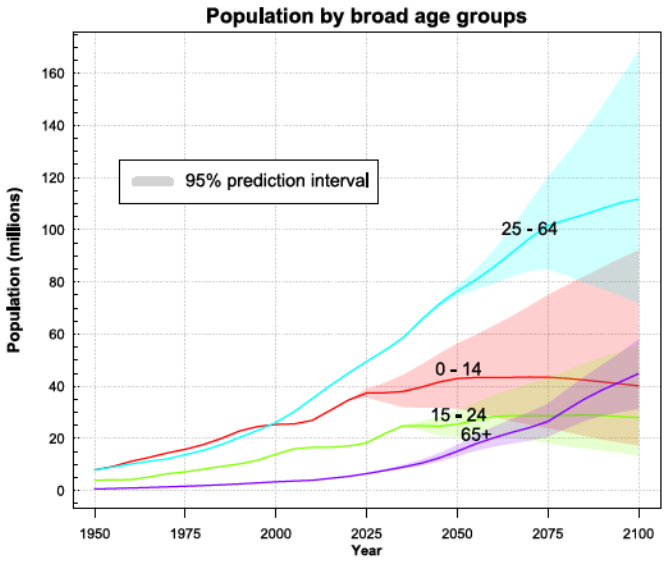
Egypt

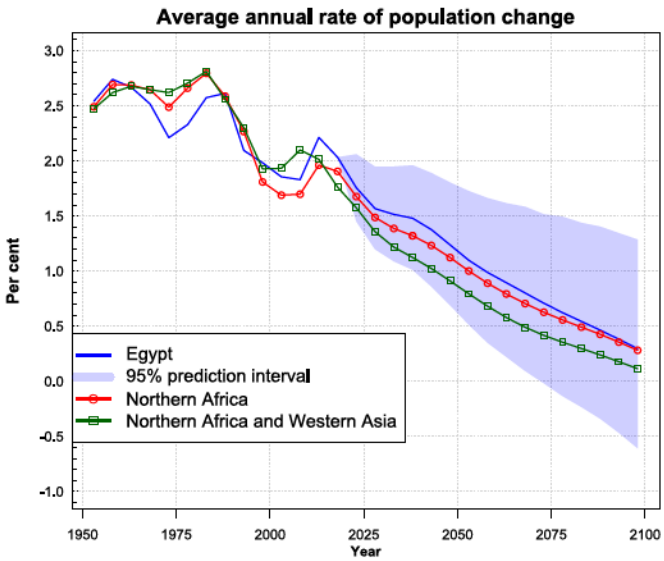
	2019
Total population (millions)	100.4
Percentage of population under age 15	33.8
Percentage of population aged 15-24	16.9
Percentage of population aged 25-64	44.0
Percentage of population aged 65+	5.3
Potential support ratio (persons 25-64 per 65+)	8.3
Annual rate of population change (percentage)	2.0
Crude birth rate per 1,000 population	25.7
Total fertility (live births per woman)	3.28
Crude death rate per 1,000 population	5.8
Infant mortality (1q0) per 1,000 live births	15
Under-five mortality (5q0) per 1,000 live births	19
Life expectancy at birth (years)	72.0
Life Expectancy at age 65 (years)	14.2

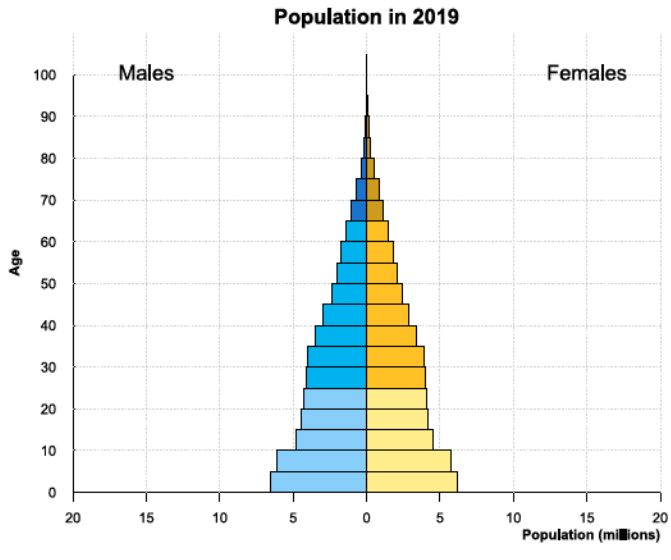


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



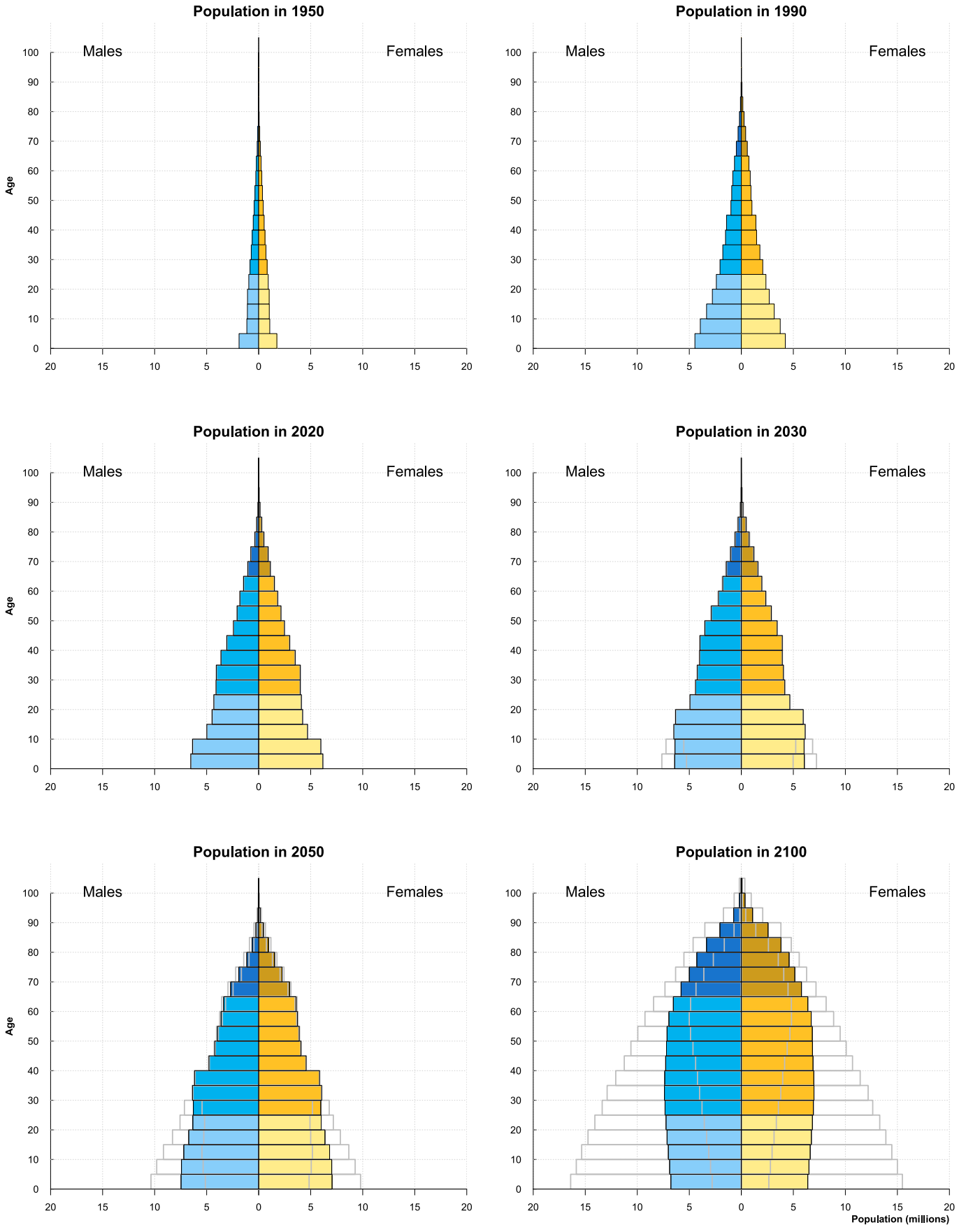






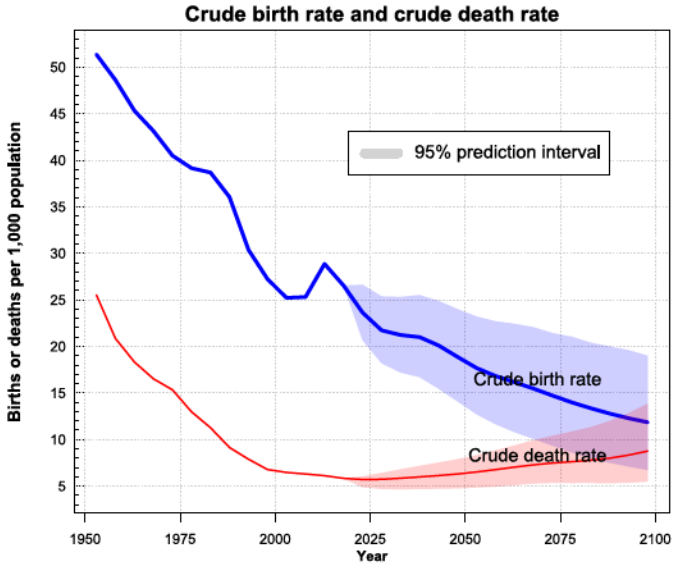
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

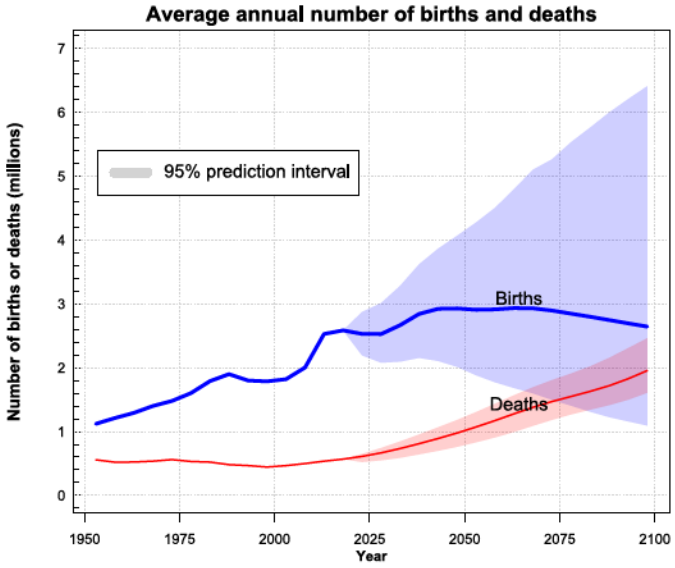
Egypt

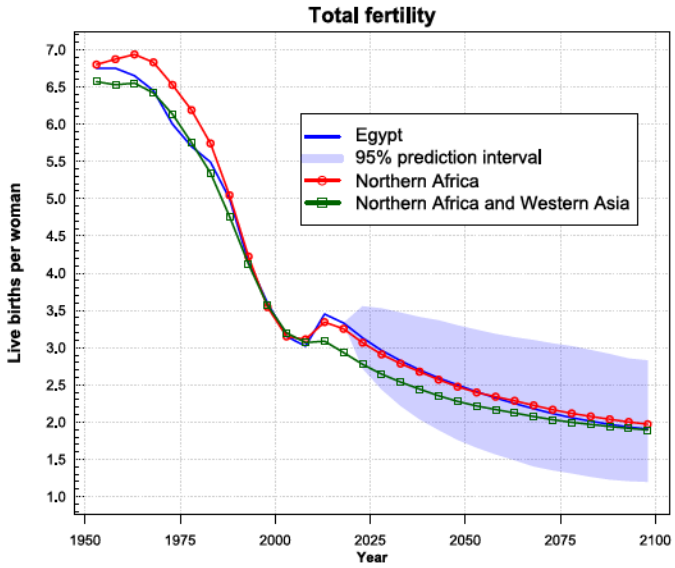


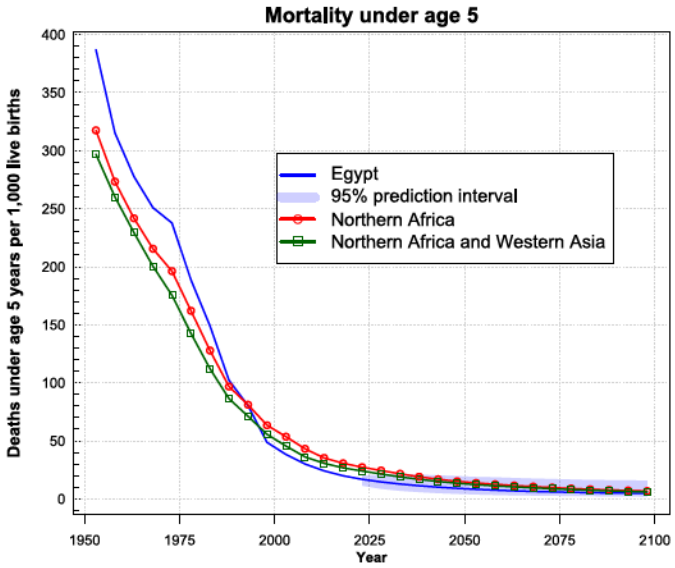
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

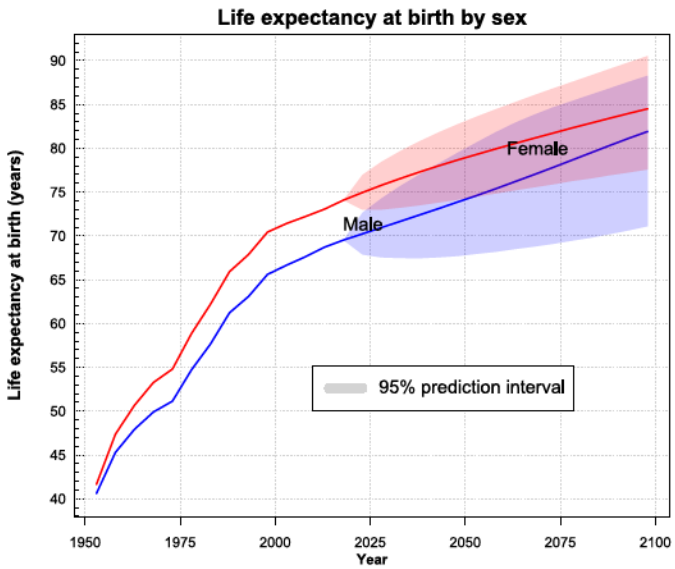
Egypt

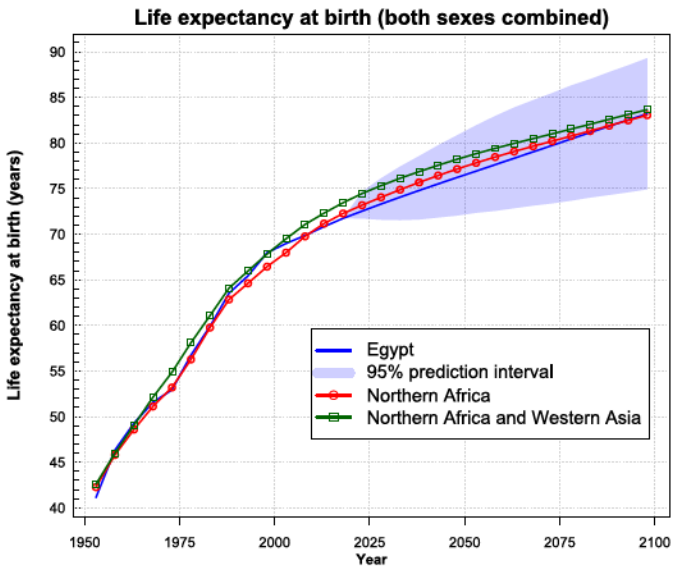












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Egypt

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	20 452	34 514	56 134	68 832	75 524	82 761	92 443	102 334	120 832	159 957	200 233	224 735
Median age (years) (a)	20.5	19.1	19.8	21.1	22.5	23.7	24.3	24.6	25.6	29.7	34.8	40.5
Population under age 15 (thousands)	7 942	14 429	22 879	25 370	25 561	26 944	30 796	34 713	37 507	42 979	43 471	40 190
Population aged 15-24 (thousands)	3 952	6 489	10 235	13 954	16 038	16 589	16 603	17 118	21 871	25 436	28 730	27 946
Population aged 25-64 (thousands)	7 954	12 156	20 438	26 124	30 228	35 262	40 327	45 048	53 743	76 481	101 512	111 744
Population aged 65+ (thousands)	605	1 440	2 583	3 384	3 697	3 967	4 717	5 456	7 711	15 060	26 519	44 855
Percentage of population under age 15	38.8	41.8	40.8	36.9	33.8	32.6	33.3	33.9	31.0	26.9	21.7	17.9
Percentage of population aged 15-24	19.3	18.8	18.2	20.3	21.2	20.0	18.0	16.7	18.1	15.9	14.4	12.4
Percentage of population aged 25-64	38.9	35.2	36.4	38.0	40.0	42.6	43.6	44.0	44.5	47.8	50.7	49.7
Percentage of population aged 65+	3.0	4.2	4.6	4.9	4.9	4.8	5.1	5.3	6.4	9.4	13.2	20.0
Dependency ratios (per 100)												
Total dependency ratio (b)	157.1	183.9	174.7	163.5	149.9	134.7	129.2	127.2	124.8	109.2	97.3	101.1
Child dependency ratio (c)	149.5	172.1	162.0	150.5	137.6	123.5	117.5	115.1	110.5	89.5	71.1	61.0
Potential support ratio (d)	13.2	8.4	7.9	7.7	8.2	8.9	8.6	8.3	7.0	5.1	3.8	2.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.5	2.6	2.0	1.9	1.8	2.2	2.0	1.6	1.2	0.7	0.3
Population doubling time (years) (e)	28	28	27	35	38	38	32	34	45	56	98	—
Mortality												
Crude death rate per 1,000 population	25.5	16.5	9.1	6.8	6.5	6.3	6.1	5.8	5.7	6.3	7.5	8.8
Infant mortality rate (1q0) per 1,000 live births	249	170	74	37	29	23	19	16	11	7	5	4
Under-five mortality (5q0) per 1,000 live births	387	251	102	49	38	30	24	20	15	9	6	5
Life expectancy at birth (years)	41.1	51.6	63.5	68.0	69.0	69.9	70.8	71.7	73.3	76.2	79.7	83.2
Male life expectancy at birth (years)	40.6	49.9	61.2	65.6	66.7	67.6	68.7	69.5	71.0	73.9	77.8	81.9
Female life expectancy at birth (years)	41.6	53.3	65.9	70.4	71.4	72.2	73.1	74.1	75.8	78.7	81.7	84.5
Life expectancy at age 65 (years)	12.7	13.1	13.5	13.7	13.7	13.7	13.8	14.1	14.8	16.4	18.6	21.0
Fertility												
Crude birth rate per 1,000 population	51.4	43.1	36.0	27.2	25.2	25.3	28.9	26.5	21.7	18.9	14.7	11.9
Total fertility (live births per woman)	6.75	6.45	5.00	3.60	3.15	3.02	3.45	3.33	2.96	2.50	2.11	1.91
Sex ratio at birth (males per 100 females)	106	106	106	106	107	107	107	106	106	106	106	106
Mean age of childbearing (years)	28.4	28.4	28.4	28.0	27.9	27.8	27.6	27.6	27.5	27.6	28.2	29.0
Births and deaths												
Number of births (thousands)	5 608	7 003	9 497	8 931	9 100	10 015	12 642	12 922	12 634	14 640	14 475	13 221
Number of deaths (thousands)	2 786	2 682	2 409	2 222	2 333	2 493	2 680	2 840	3 330	4 888	7 356	9 772
Births minus deaths (thousands)	2 821	4 321	7 088	6 708	6 766	7 521	9 962	10 082	9 304	9 752	7 120	3 448
International migration												
Net number of migrants (thousands)	- 50	- 240	- 212	- 211	- 74	- 284	- 281	- 190	- 200	- 150	- 150	- 150
Net migration rate (per 1,000)	-0.5	-1.5	-0.8	-0.6	-0.2	-0.7	-0.6	-0.4	-0.3	-0.2	-0.2	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Egypt

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1976, 1986, 1996, 2006, 2017 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; (d) only total population for 1966 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1980 WFS and 1988, 1992, 1995, 2000, 2005, 2008, 2014 DHS and 1991 PAPCHILD and 2003 DHS Interim; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960, 1976 censuses and 1984 CPS and 1997 In Depth Study and 1997 DHS and 1998 DHS Interim; (e) indirect estimates obtained from the application of the reverse survival method to the 1960, 1976, 1986, 1996, 2006 censuses.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1980 WFS and 1988, 1992, 1995, 1997, 2000, 2005, 2008, 2014 DHS and 1991 PAPCHILD and 1997 In Depth Study and 1998, 2003 DHS Interim and 2013-2014 MICS and 2015 DHS-NS; (c) indirect estimates from data on children ever born and surviving from the 1966, 1976, 1986, 1996 censuses and 1984 CPS; (d) recent household deaths from the 1960 Census and 1991 PAPCHILD; (e) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 1947-2017; (b) adjusted for underreporting of infant and child deaths; (c) International estimates considered up to 2017; (d) estimates of under-five, adult and old age mortality. In addition, the (a) adult deaths adjusted for underregistration using the growth balance method; (b) adult deaths adjusted for underregistration using death distribution methods; (c) mortality rates for older ages were adjusted; (d) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2017; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1960 Census and 1991 PAPCHILD; (d) International estimates considered up to 2017.

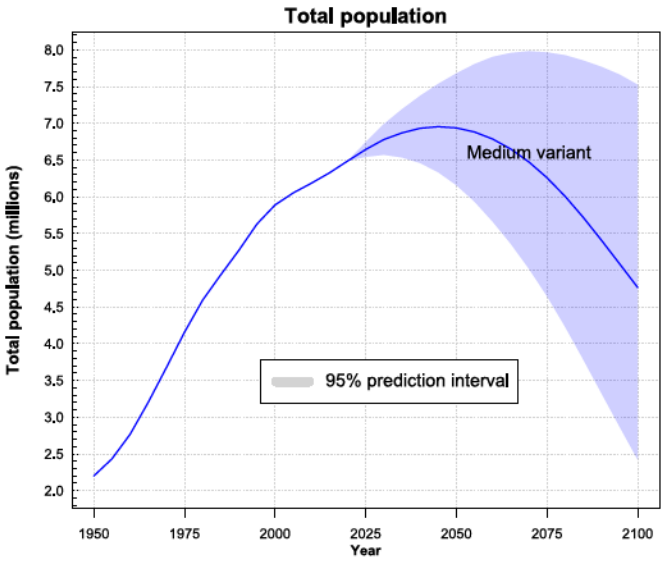
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

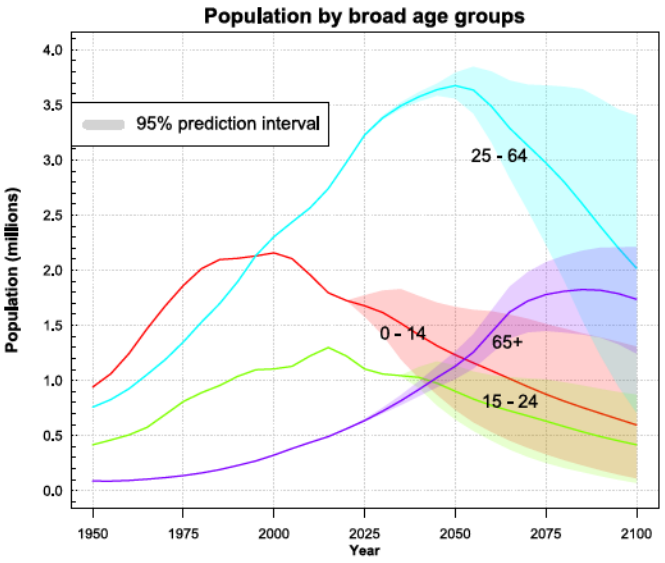
El Salvador

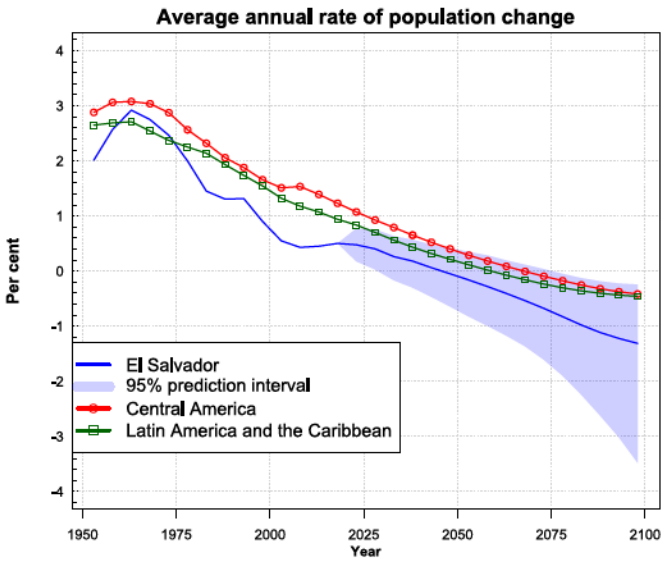
	2019
Total population (millions)	6.5
Percentage of population under age 15	26.9
Percentage of population aged 15-24	19.3
Percentage of population aged 25-64	45.4
Percentage of population aged 65+	8.5
Potential support ratio (persons 25-64 per 65+)	5.4
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	18.1
Total fertility (live births per woman)	2.02
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	73.3
Life Expectancy at age 65 (years)	18.0

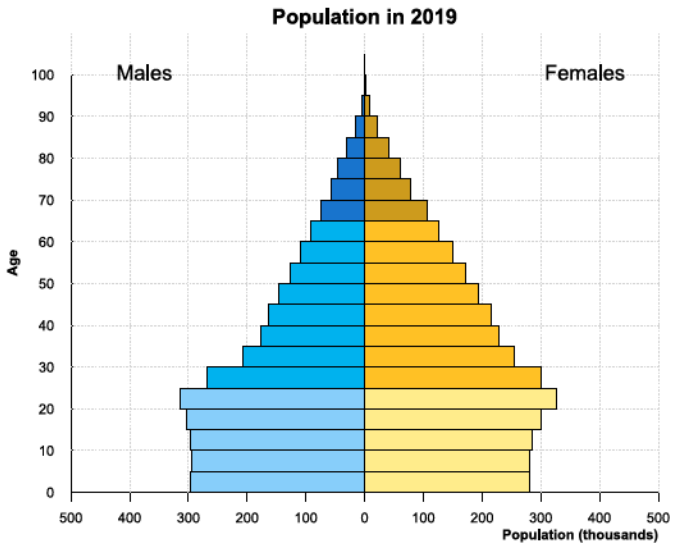


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



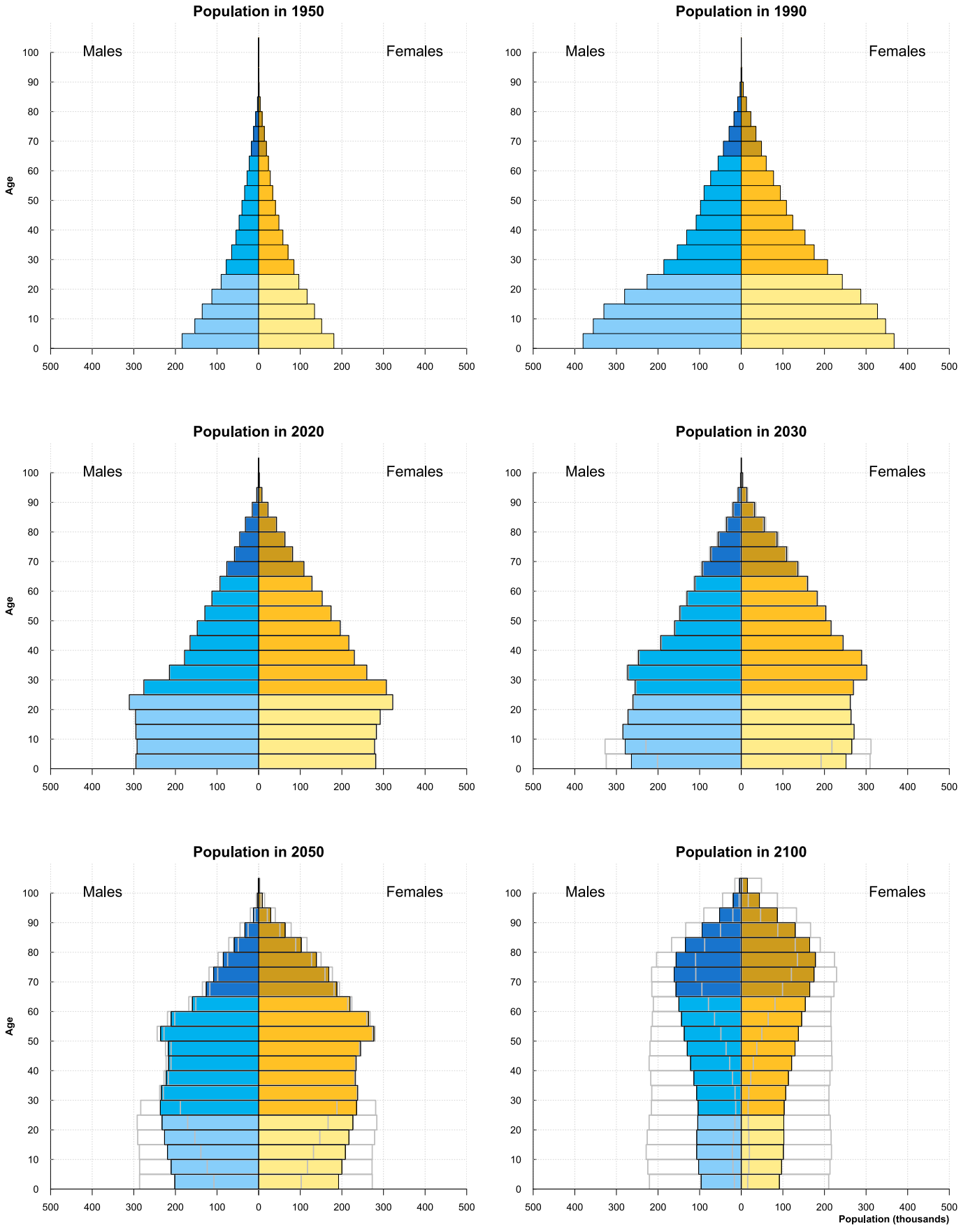






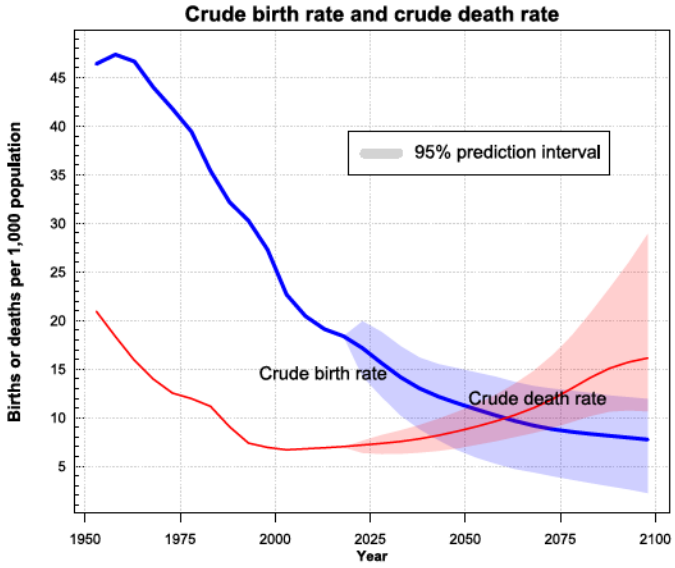
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

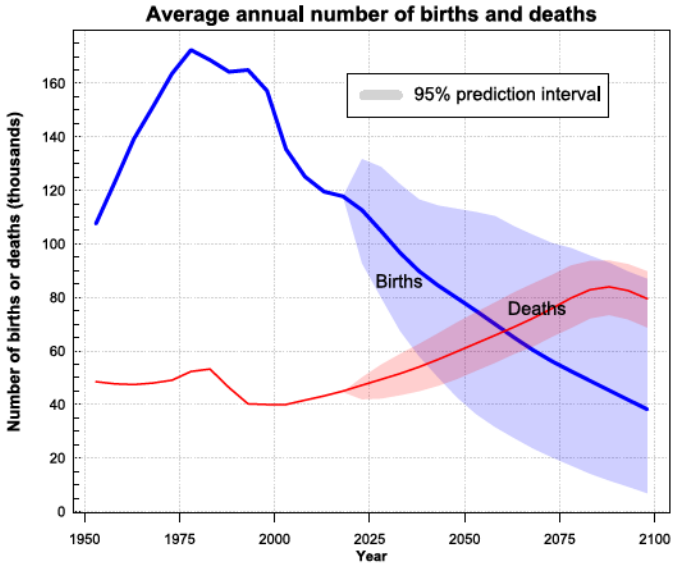
El Salvador

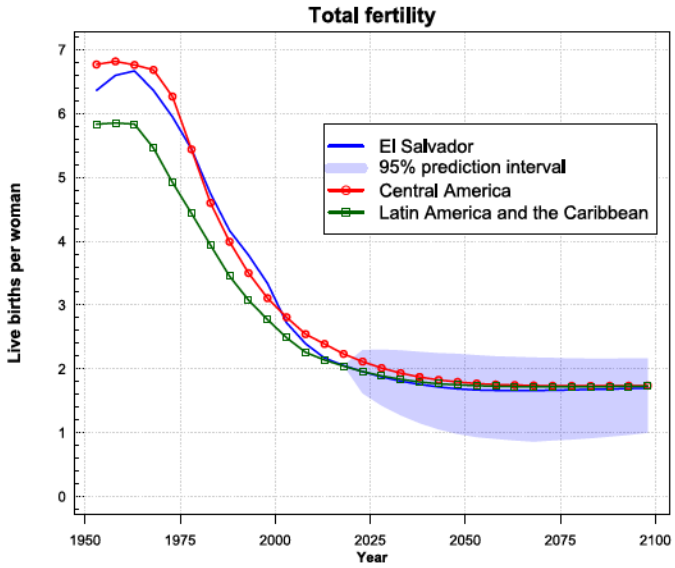


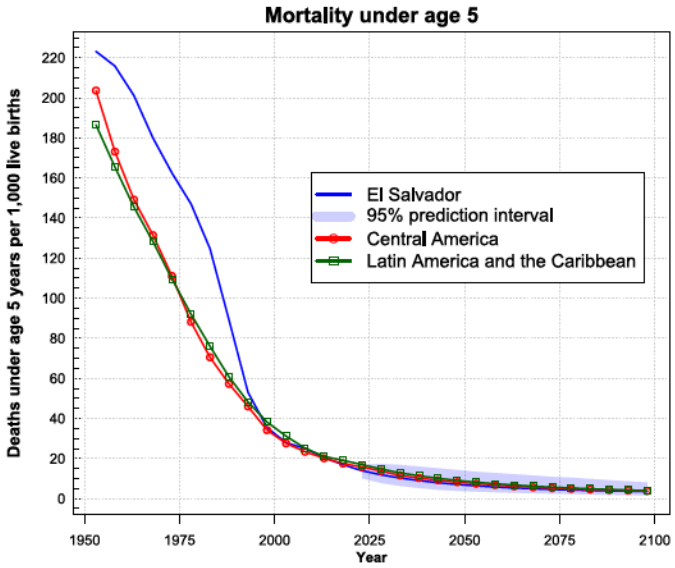
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

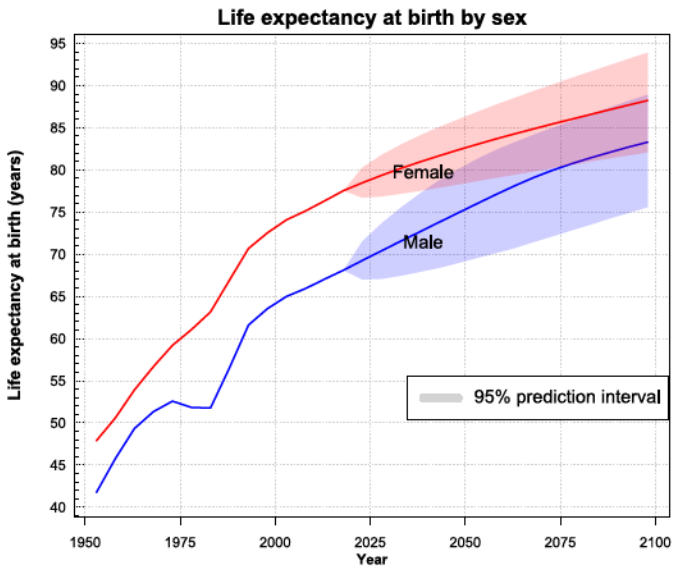
El Salvador

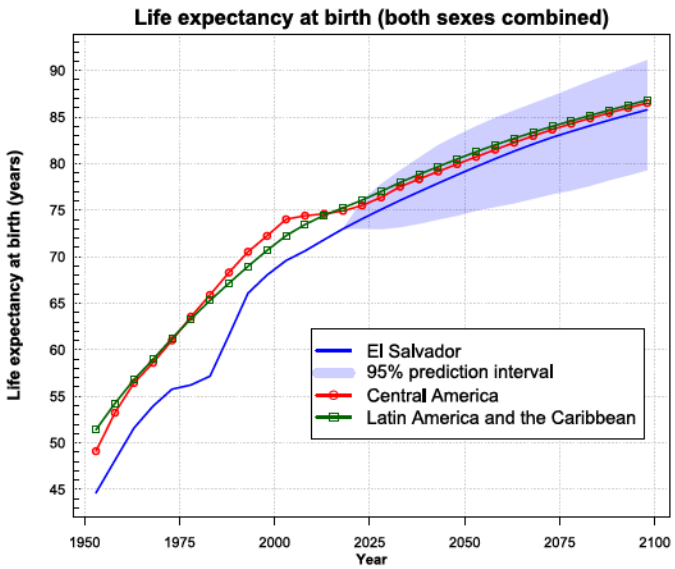












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

El Salvador

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 200	3 673	5 270	5 888	6 052	6 184	6 325	6 486	6 779	6 937	6 259	4 766
Median age (years) (a)	18.5	17.1	19.6	22.0	23.0	24.2	25.7	27.6	31.7	39.3	48.4	54.0
Population under age 15 (thousands)	940	1 676	2 108	2 157	2 105	1 957	1 795	1 725	1 616	1 232	875	596
Population aged 15-24 (thousands)	416	691	1 037	1 104	1 128	1 223	1 299	1 221	1 058	902	631	416
Population aged 25-64 (thousands)	757	1 189	1 897	2 304	2 437	2 567	2 741	2 979	3 383	3 675	2 974	2 018
Population aged 65+ (thousands)	87	118	229	322	382	437	491	561	722	1 128	1 779	1 736
Percentage of population under age 15	42.7	45.6	40.0	36.6	34.8	31.6	28.4	26.6	23.8	17.8	14.0	12.5
Percentage of population aged 15-24	18.9	18.8	19.7	18.8	18.6	19.8	20.5	18.8	15.6	13.0	10.1	8.7
Percentage of population aged 25-64	34.4	32.4	36.0	39.1	40.3	41.5	43.3	45.9	49.9	53.0	47.5	42.3
Percentage of population aged 65+	4.0	3.2	4.3	5.5	6.3	7.1	7.8	8.7	10.7	16.3	28.4	36.4
Dependency ratios (per 100)												
Total dependency ratio (b)	190.5	209.0	177.9	155.6	148.4	140.9	130.7	117.7	100.4	88.8	110.5	136.2
Child dependency ratio (c)	179.0	199.1	165.8	141.6	132.7	123.9	112.8	98.9	79.1	58.1	50.6	50.2
Potential support ratio (d)	8.7	10.1	8.3	7.1	6.4	5.9	5.6	5.3	4.7	3.3	1.7	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.8	1.3	0.9	0.6	0.4	0.5	0.5	0.4	-0.1	-0.7	-1.3
Population doubling time (years) (e)	35	26	53	77	126	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	20.9	14.0	9.1	6.9	6.7	6.8	6.9	7.0	7.4	8.6	11.9	16.1
Infant mortality rate (1q0) per 1,000 live births	143	110	61	29	24	22	18	15	10	6	4	3
Under-five mortality (5q0) per 1,000 live births	223	180	89	35	28	25	21	17	12	7	5	3
Life expectancy at birth (years)	44.6	53.9	61.6	68.0	69.6	70.6	71.8	73.0	75.1	78.8	82.8	85.8
Male life expectancy at birth (years)	41.8	51.3	56.5	63.6	65.0	65.9	67.0	68.1	70.4	74.9	80.0	83.3
Female life expectancy at birth (years)	47.9	56.7	66.9	72.5	74.1	75.1	76.3	77.5	79.4	82.4	85.5	88.2
Life expectancy at age 65 (years)	10.3	12.4	14.6	15.3	16.1	16.6	17.2	17.8	18.6	20.2	22.1	23.8
Fertility												
Crude birth rate per 1,000 population	46.4	44.0	32.2	27.3	22.7	20.5	19.1	18.4	15.6	11.5	8.8	7.8
Total fertility (live births per woman)	6.36	6.36	4.17	3.34	2.72	2.40	2.17	2.05	1.87	1.69	1.66	1.70
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.3	29.3	28.4	27.8	27.2	26.8	26.8	26.8	26.8	27.5	29.1	31.0
Births and deaths												
Number of births (thousands)	538	756	821	786	677	625	598	589	524	399	280	191
Number of deaths (thousands)	242	240	231	200	200	208	216	225	247	299	379	398
Births minus deaths (thousands)	295	516	590	586	477	417	382	364	277	100	- 99	- 207
International migration												
Net number of migrants (thousands)	- 62	- 44	- 257	- 327	- 313	- 286	- 240	- 203	- 142	- 116	- 116	- 116
Net migration rate (per 1,000)	-5.4	-2.6	-10.1	-11.4	-10.5	-9.3	-7.7	-6.3	-4.2	-3.4	-3.7	-4.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

El Salvador

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1961, 1971, 1992, 2007 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2015; (b) adjusted for underregistration; (c) birth-histories data from the 1985 DHS and 1988, 1993, 1998, 2002-2003, 2008 FESAL and 2014 MICS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971, 1992, 2007 censuses; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1971, 1992, 2007 censuses; (f) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2013 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988, 1993, 1998, 2002-2003, 2008 FESAL and 2014 MICS; (d) indirect estimates from data on children ever born and surviving from the 1950, 1961, 1971, 1992, 2007 censuses and 1973, 1975, 1978 FESAL and 1985 DHS and 1992, 1993 EHPM; (e) International estimates considered up to 2017. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1985 DHS; (b) recent household deaths from the 1992, 2007 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2013; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2014; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1992, 2007 censuses; (d) International estimates considered up to 2017. In addition, the (a) siblings deaths from the 1993, 1998, 2002-2003 FESAL; (b) maternal orphanhood from the 1992 Census have been considered.

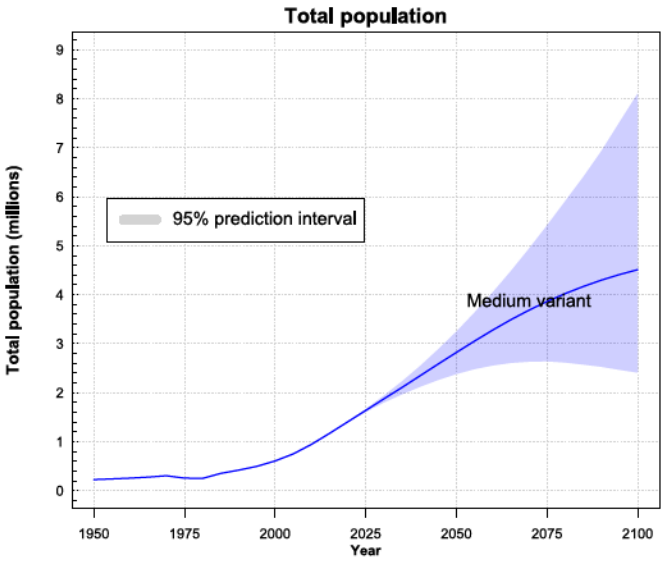
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

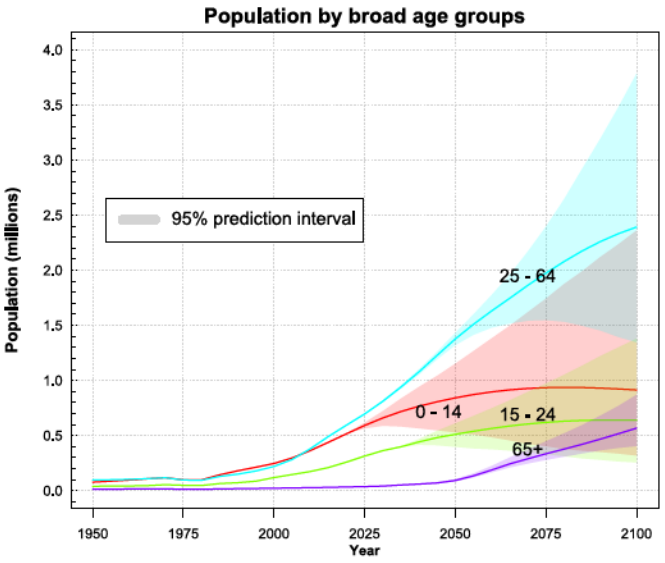
Equatorial Guinea

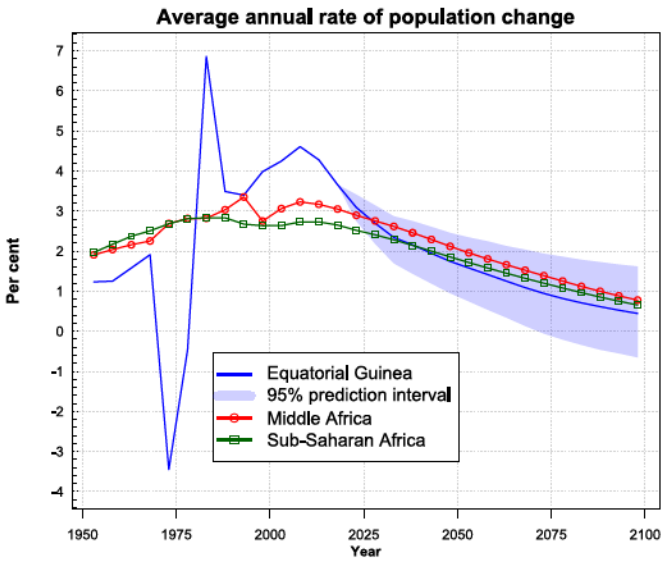
	2019
Total population (millions)	1.4
Percentage of population under age 15	37.0
Percentage of population aged 15-24	18.7
Percentage of population aged 25-64	42.0
Percentage of population aged 65+	2.4
Potential support ratio (persons 25-64 per 65+)	17.3
Annual rate of population change (percentage)	3.5
Crude birth rate per 1,000 population	32.8
Total fertility (live births per woman)	4.43
Crude death rate per 1,000 population	9.1
Infant mortality (1q0) per 1,000 live births	64
Under-five mortality (5q0) per 1,000 live births	90
Life expectancy at birth (years)	58.7
Life Expectancy at age 65 (years)	12.3

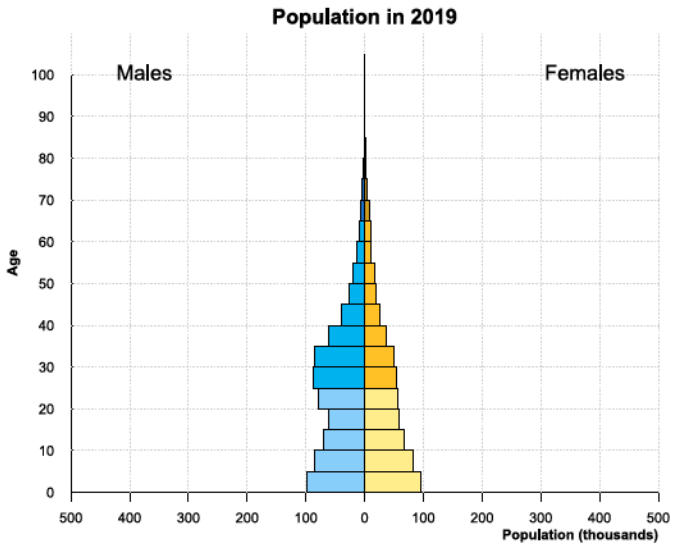


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



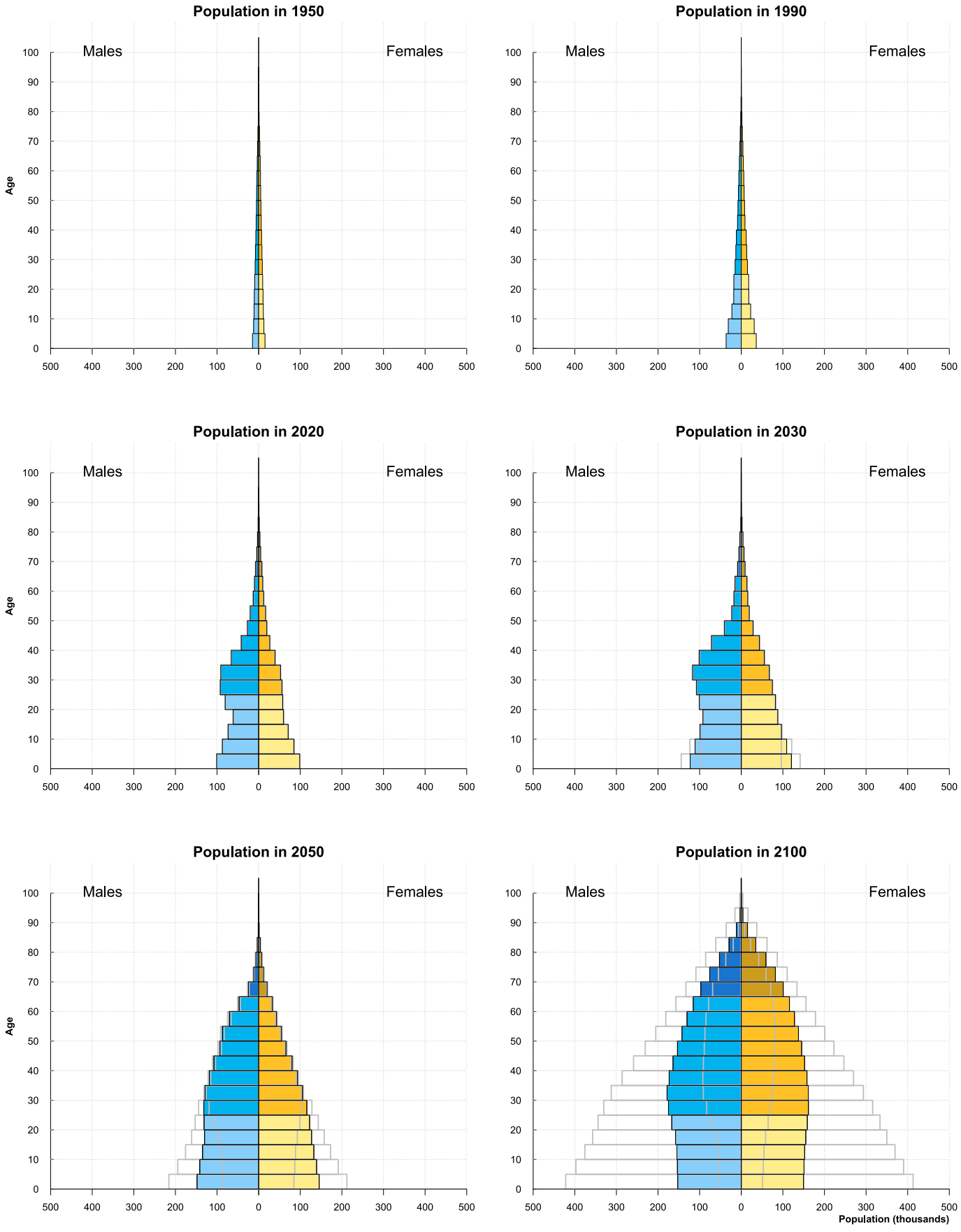






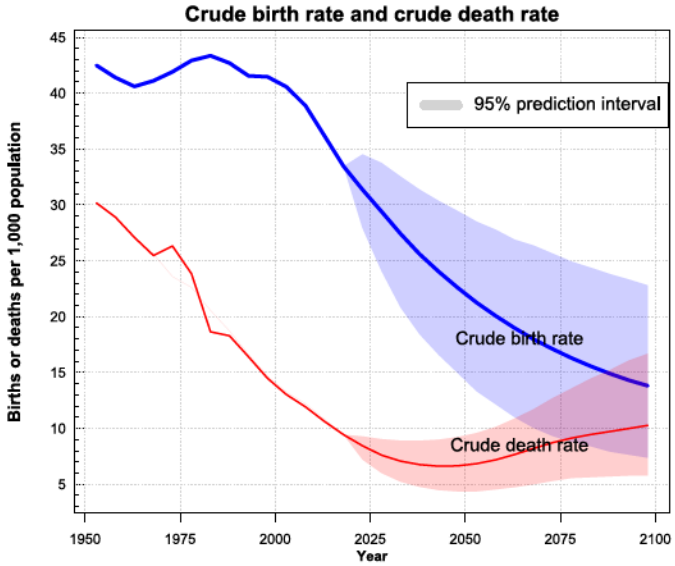
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

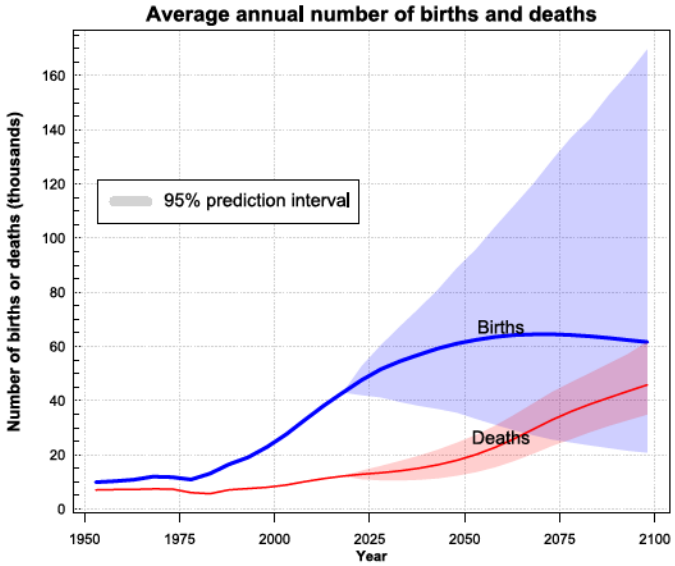
Equatorial Guinea

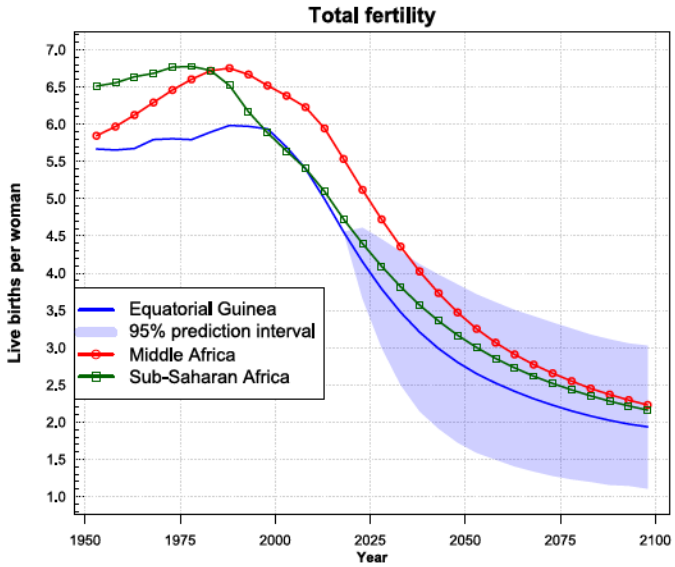


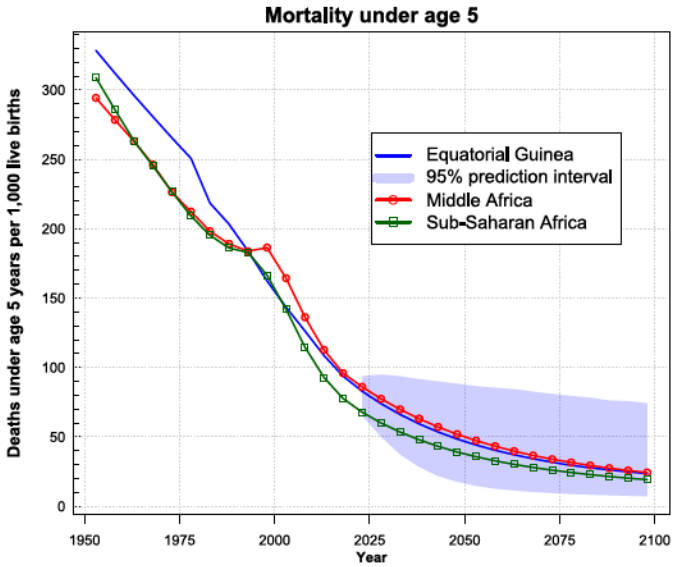
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

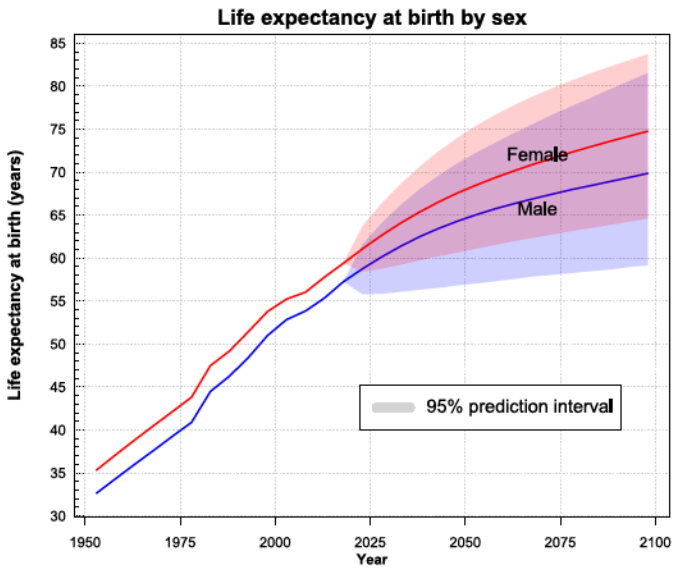
Equatorial Guinea

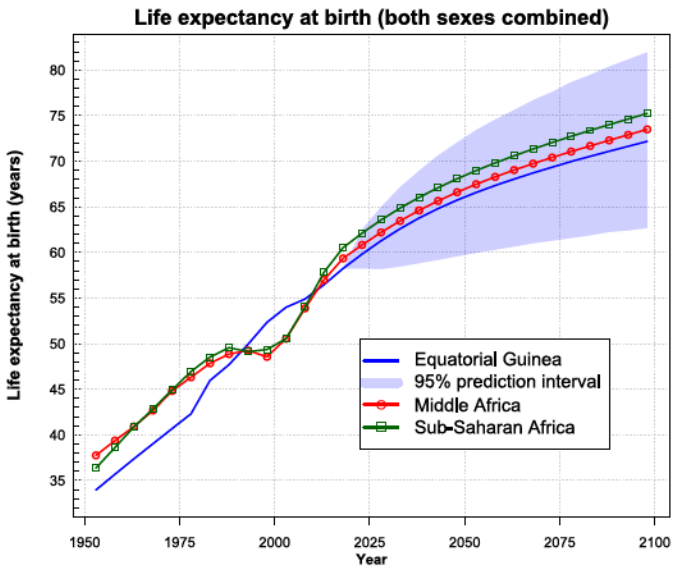












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Equatorial Guinea

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	226	304	419	606	750	944	1 169	1 403	1 874	2 821	3 861	4 511
Median age (years) (a)	23.8	20.9	19.1	19.6	20.6	21.5	22.1	22.3	22.7	26.2	31.0	35.4
Population under age 15 (thousands)	77	118	180	246	297	363	439	516	659	842	934	914
Population aged 15-24 (thousands)	40	54	72	119	146	174	210	259	363	511	619	639
Population aged 25-64 (thousands)	96	117	149	219	282	380	491	594	810	1 376	1 973	2 391
Population aged 65+ (thousands)	13	15	18	22	25	27	30	33	41	92	334	567
Percentage of population under age 15	34.2	38.7	43.0	40.7	39.6	38.5	37.5	36.8	35.2	29.8	24.2	20.3
Percentage of population aged 15-24	17.7	17.7	17.2	19.6	19.5	18.4	17.9	18.5	19.4	18.1	16.0	14.2
Percentage of population aged 25-64	42.4	38.5	35.7	36.2	37.7	40.2	42.0	42.4	43.3	48.8	51.1	53.0
Percentage of population aged 65+	5.6	5.1	4.2	3.6	3.3	2.9	2.5	2.4	2.2	3.3	8.7	12.6
Dependency ratios (per 100)												
Total dependency ratio (b)	135.8	159.8	180.5	176.5	165.4	148.7	138.1	136.0	131.2	105.0	95.7	88.6
Child dependency ratio (c)	122.5	146.6	168.7	166.4	156.7	141.5	132.0	130.4	126.1	98.3	78.7	64.9
Potential support ratio (d)	7.5	7.6	8.4	10.0	11.5	13.9	16.6	17.8	19.6	14.9	5.9	4.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	1.9	3.5	4.0	4.3	4.6	4.3	3.7	2.7	1.7	0.9	0.4
Population doubling time (years) (e)	57	37	20	18	17	15	17	19	26	40	74	—
Mortality												
Crude death rate per 1,000 population	30.2	25.5	18.3	14.5	13.0	11.9	10.6	9.4	7.6	6.7	8.7	10.3
Infant mortality rate (1q0) per 1,000 live births	167	154	125	106	95	85	74	66	52	34	23	18
Under-five mortality (5q0) per 1,000 live births	328	281	203	162	143	126	109	94	74	48	32	24
Life expectancy at birth (years)	34.0	39.0	47.7	52.3	54.0	54.9	56.5	58.3	61.3	65.7	69.4	72.2
Male life expectancy at birth (years)	32.6	37.6	46.3	51.0	52.8	53.9	55.4	57.3	60.1	64.3	67.5	69.9
Female life expectancy at birth (years)	35.3	40.5	49.2	53.8	55.2	56.0	57.8	59.4	62.6	67.6	71.6	74.8
Life expectancy at age 65 (years)	11.2	11.3	11.6	12.0	12.1	11.9	11.9	12.2	12.6	13.2	14.0	15.2
Fertility												
Crude birth rate per 1,000 population	42.5	41.1	42.7	41.5	40.6	38.9	36.2	33.5	29.4	22.6	17.1	13.8
Total fertility (live births per woman)	5.67	5.79	5.98	5.94	5.69	5.40	4.99	4.55	3.79	2.80	2.23	1.94
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.8	28.8	28.8	29.0	29.0	28.7	28.3	28.1	27.6	27.2	27.5	28.5
Births and deaths												
Number of births (thousands)	49	60	82	114	137	165	191	215	258	305	323	308
Number of deaths (thousands)	35	37	35	40	44	50	56	61	67	90	165	229
Births minus deaths (thousands)	14	23	47	74	93	114	135	154	191	216	158	79
International migration												
Net number of migrants (thousands)	0	5	20	35	50	80	90	80	45	20	20	20
Net migration rate (per 1,000)	0.0	3.5	10.4	12.7	14.8	18.9	17.0	12.4	5.1	1.5	1.1	0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Equatorial Guinea

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1983, 1994, 2002, 2015 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2011; (b) birth-histories data from the 2011 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1983, 1994, 2002 censuses.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2011 DHS; (b) indirect estimates from data on children ever born and surviving from the 1983, 1994, 2002 censuses and 2000 MICS; (c) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates used up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) siblings deaths from the 2011 DHS; (b) maternal orphanhood from the 2000 MICS; (c) paternal orphanhood from the 2000 MICS; (d) intercensal survivorship from successive census age distributions; (e) International estimates considered up to 2017.

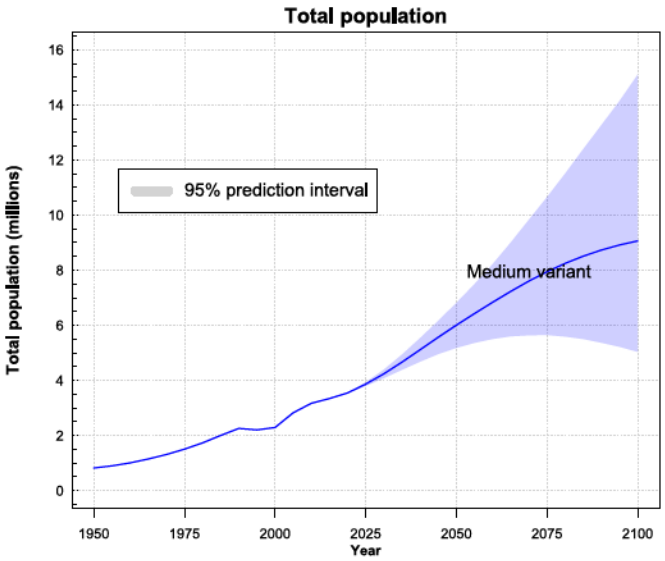
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

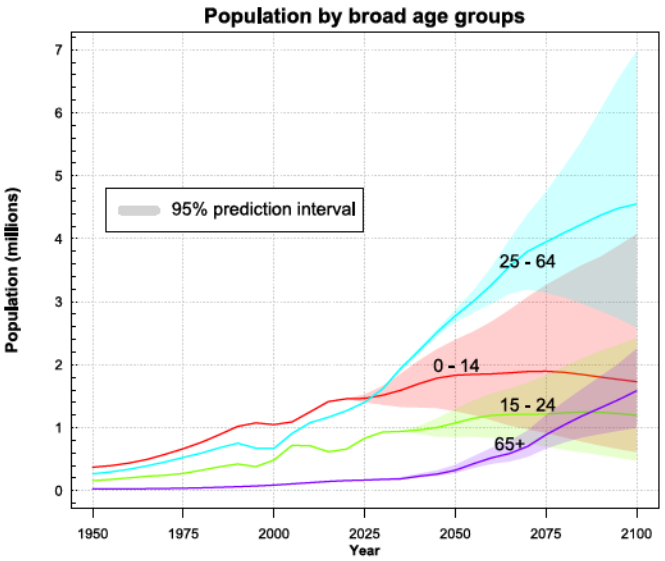
Eritrea

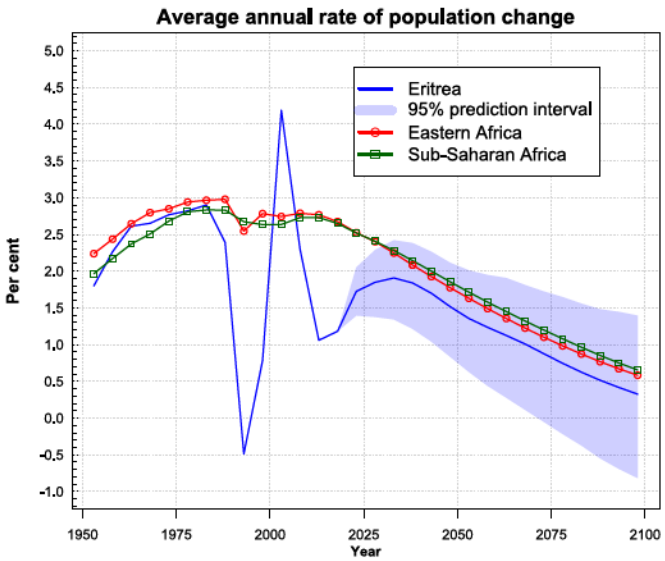
	2019
Total population (millions)	3.5
Percentage of population under age 15	41.6
Percentage of population aged 15-24	18.2
Percentage of population aged 25-64	35.7
Percentage of population aged 65+	4.5
Potential support ratio (persons 25-64 per 65+)	7.9
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	29.7
Total fertility (live births per woman)	4.00
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	32
Under-five mortality (5q0) per 1,000 live births	41
Life expectancy at birth (years)	66.3
Life Expectancy at age 65 (years)	13.5

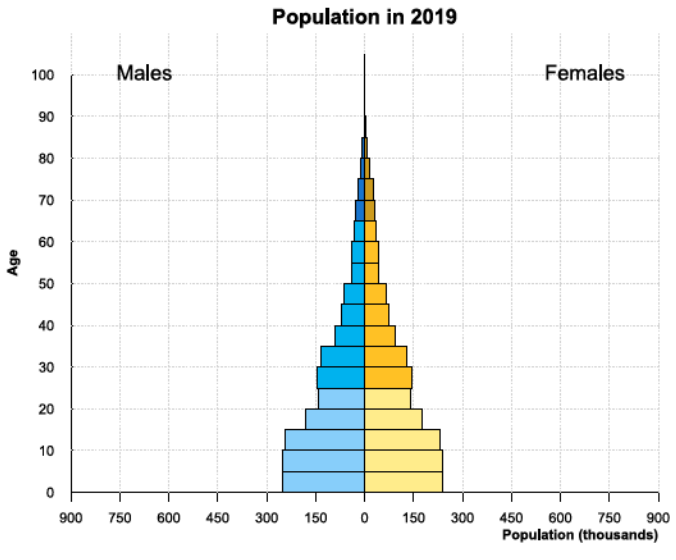


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



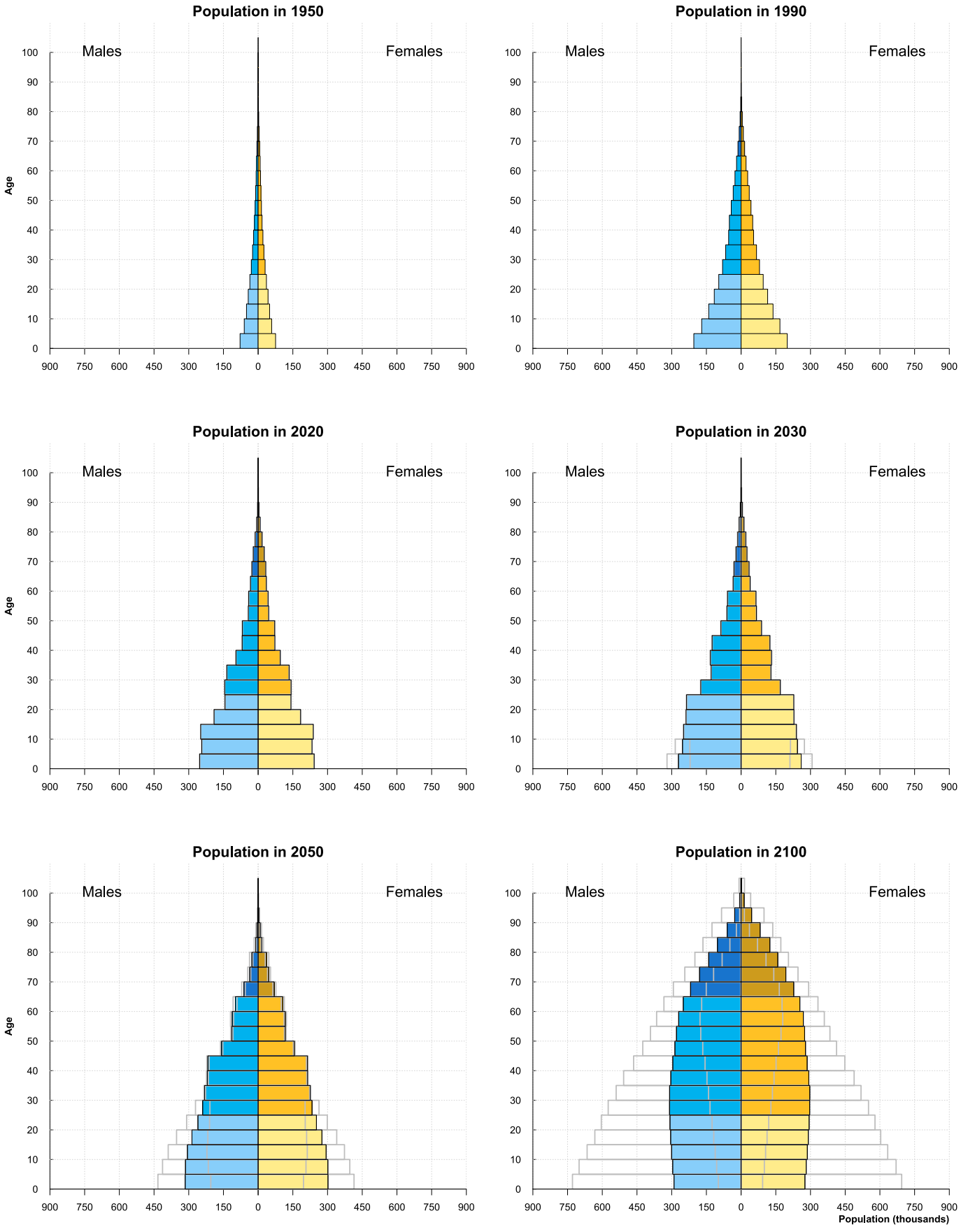






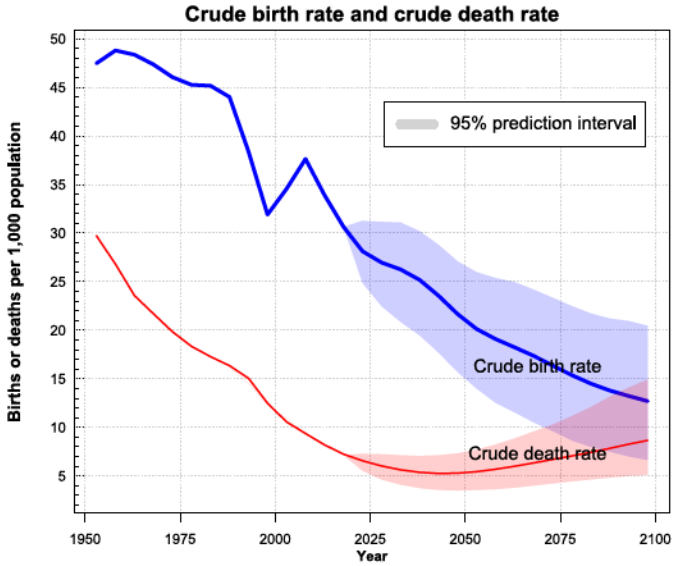
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

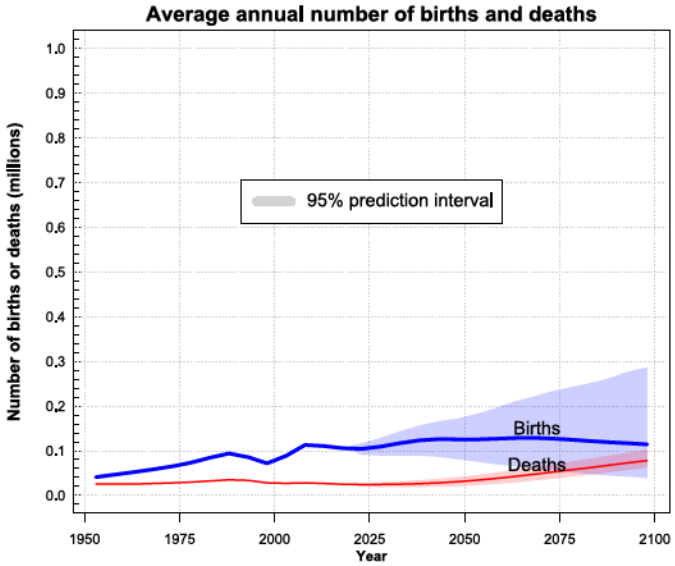
Eritrea

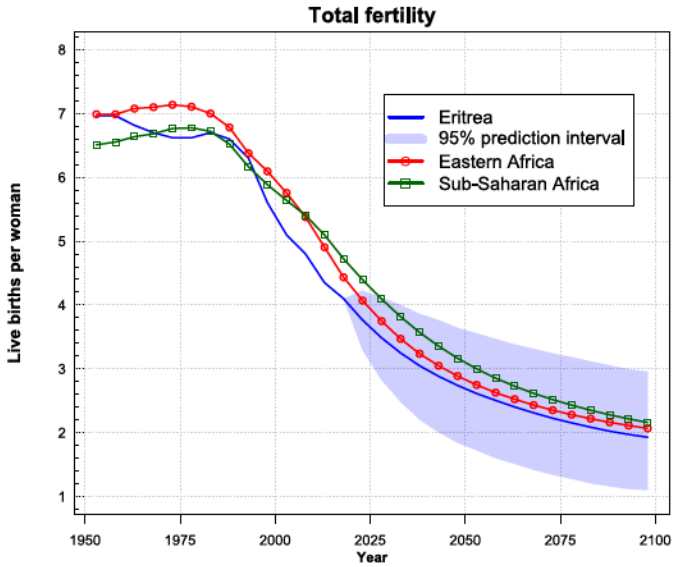


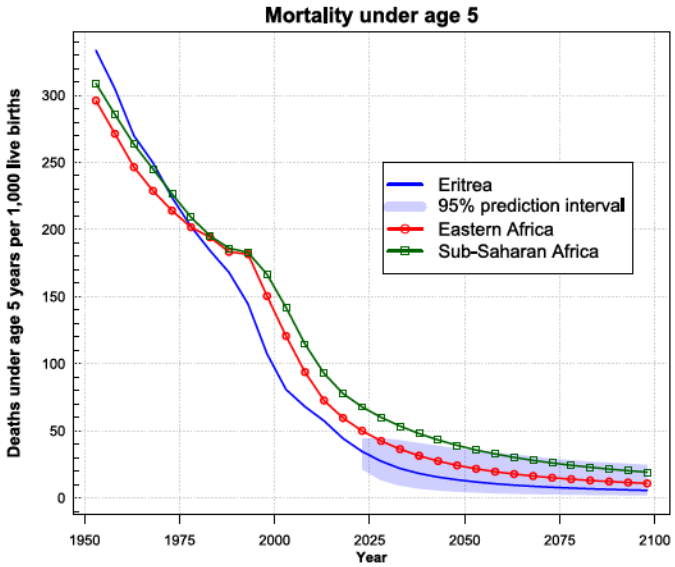
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

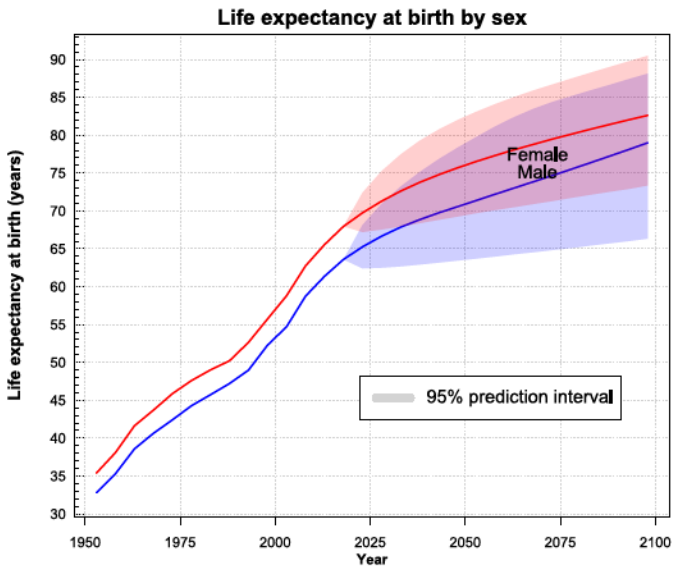
Eritrea

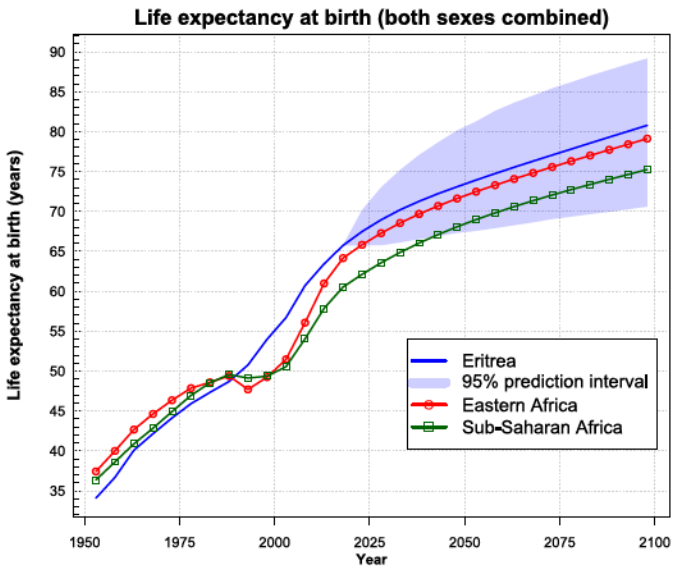












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Eritrea

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	822	1 311	2 259	2 292	2 827	3 170	3 343	3 546	4 240	6 005	7 946	9 062
Median age (years) (a)	17.3	18.1	17.4	16.6	19.1	19.8	19.2	19.2	21.5	26.0	32.3	38.3
Population under age 15 (thousands)	372	577	1 020	1 048	1 092	1 252	1 414	1 458	1 515	1 833	1 896	1 730
Population aged 15-24 (thousands)	157	244	423	486	719	712	618	659	930	1 074	1 217	1 197
Population aged 25-64 (thousands)	267	456	753	671	908	1 080	1 165	1 269	1 616	2 775	3 946	4 551
Population aged 65+ (thousands)	26	34	63	88	108	127	146	160	179	324	886	1 584
Percentage of population under age 15	45.2	44.0	45.2	45.7	38.6	39.5	42.3	41.1	35.7	30.5	23.9	19.1
Percentage of population aged 15-24	19.1	18.6	18.7	21.2	25.5	22.4	18.5	18.6	21.9	17.9	15.3	13.2
Percentage of population aged 25-64	32.5	34.8	33.3	29.3	32.1	34.1	34.9	35.8	38.1	46.2	49.7	50.2
Percentage of population aged 65+	3.2	2.6	2.8	3.8	3.8	4.0	4.4	4.5	4.2	5.4	11.2	17.5
Dependency ratios (per 100)												
Total dependency ratio (b)	208.1	187.6	199.9	241.6	211.4	193.5	187.0	179.5	162.5	116.4	101.4	99.1
Child dependency ratio (c)	198.2	180.2	191.6	228.5	199.5	181.7	174.4	166.9	151.4	104.8	78.9	64.3
Potential support ratio (d)	10.1	13.5	12.0	7.6	8.4	8.5	8.0	7.9	9.0	8.6	4.5	2.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.7	2.4	0.8	4.2	2.3	1.1	1.2	1.9	1.5	0.9	0.3
Population doubling time (years) (e)	39	26	29	89	17	31	66	59	38	46	79	—
Mortality												
Crude death rate per 1,000 population	29.7	21.7	16.4	12.5	10.6	9.4	8.2	7.2	6.0	5.3	6.7	8.7
Infant mortality rate (1q0) per 1,000 live births	199	148	112	71	59	52	45	35	21	10	6	4
Under-five mortality (5q0) per 1,000 live births	333	250	168	107	81	68	57	44	27	13	8	6
Life expectancy at birth (years)	34.1	42.2	48.7	54.0	56.7	60.7	63.4	65.7	69.0	73.1	77.1	80.8
Male life expectancy at birth (years)	32.8	40.6	47.2	52.3	54.7	58.7	61.4	63.6	66.7	70.6	74.7	79.0
Female life expectancy at birth (years)	35.4	43.7	50.2	55.7	58.8	62.7	65.6	68.0	71.3	75.7	79.5	82.6
Life expectancy at age 65 (years)	9.6	11.0	11.6	12.0	12.1	12.7	13.1	13.4	14.0	15.5	17.8	20.2
Fertility												
Crude birth rate per 1,000 population	47.5	47.4	44.0	31.9	34.6	37.6	33.9	30.6	27.0	21.7	16.4	12.7
Total fertility (live births per woman)	6.96	6.70	6.60	5.60	5.10	4.80	4.35	4.10	3.49	2.74	2.23	1.93
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.9	30.9	30.6	30.1	30.0	29.8	29.7	29.5	29.4	29.2	29.4	29.8
Births and deaths												
Number of births (thousands)	204	291	469	359	442	564	552	528	546	627	636	571
Number of deaths (thousands)	128	133	174	140	135	140	134	125	122	153	261	389
Births minus deaths (thousands)	76	158	295	218	307	424	418	403	424	474	376	181
International migration												
Net number of migrants (thousands)	1	5	- 40	- 130	227	- 80	- 246	- 199	- 50	- 35	- 35	- 35
Net migration rate (per 1,000)	0.2	0.8	-3.8	-11.6	17.8	-5.3	-15.1	-11.6	-2.5	-1.2	-0.9	-0.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Eritrea

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 2000 Quick Population Count; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1984 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1995, 2002 DHS and 2010 PHS; (b) indirect estimates obtained from the application of the reverse survival method to the 2015-2016 ELFS; (c) cohort-completed fertility backdated by the mean age of childbearing from the 1995, 2002 DHS and 2010 PHS. In addition, the cohort-completed fertility backdated by the mean age of childbearing from the Estimates have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1995, 2002 DHS and 2010 PHS; (b) recent household deaths from the 1995, 2002 DHS; (c) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD North model life tables.

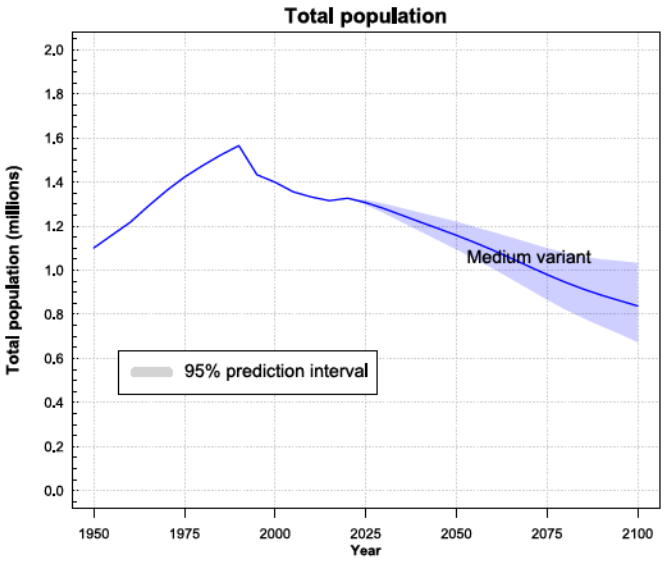
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

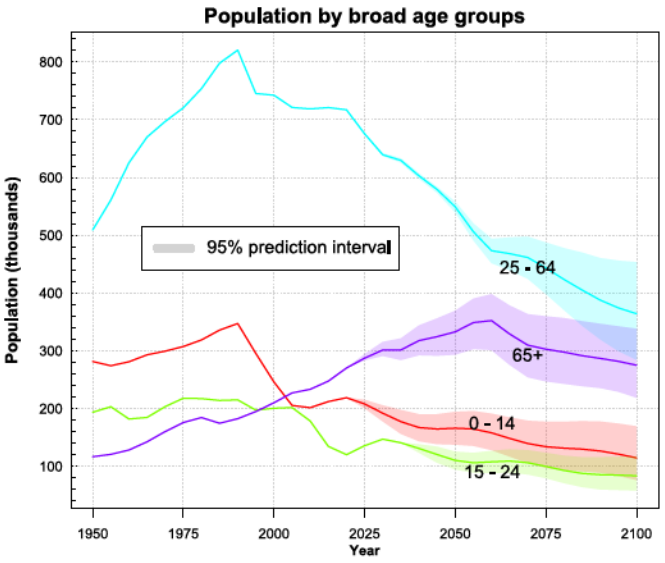
Estonia

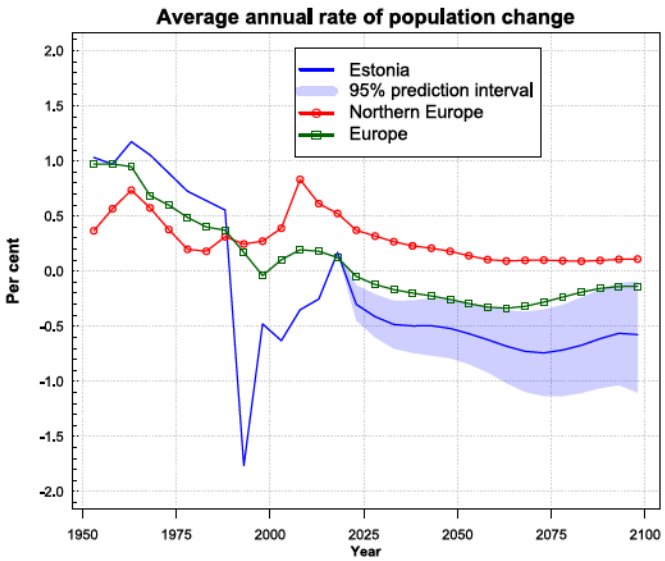
	2019
Total population (millions)	1.3
Percentage of population under age 15	16.5
Percentage of population aged 15-24	9.2
Percentage of population aged 25-64	54.4
Percentage of population aged 65+	20.0
Potential support ratio (persons 25-64 per 65+)	2.7
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.60
Crude death rate per 1,000 population	11.8
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	78.7
Life Expectancy at age 65 (years)	18.8

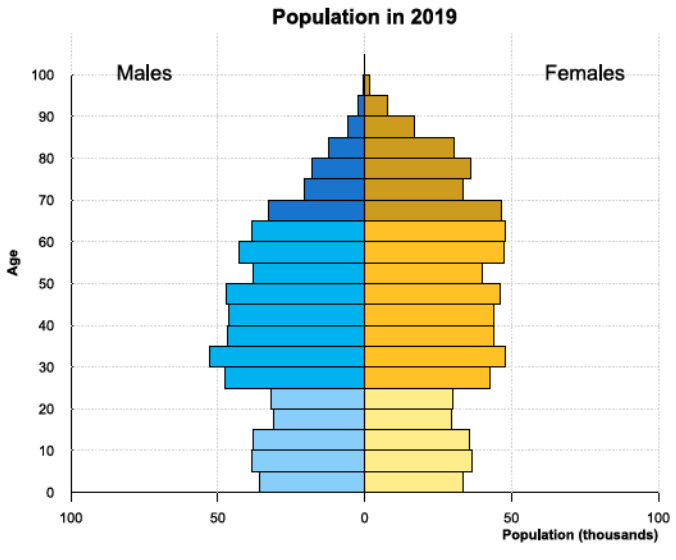


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



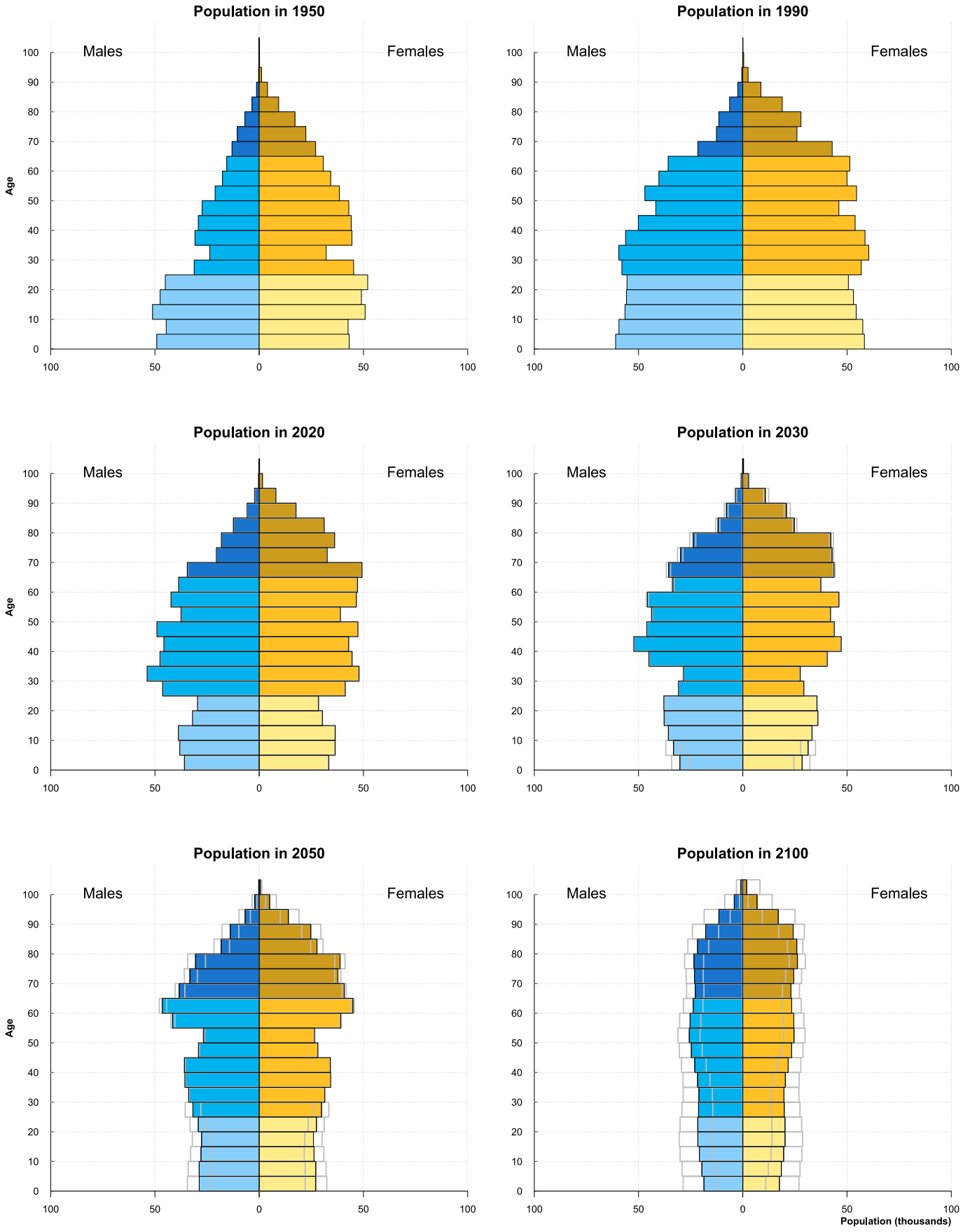






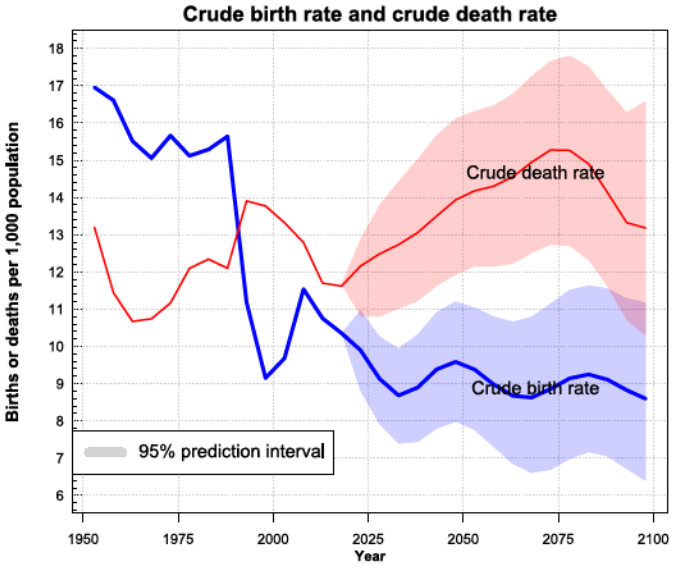
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

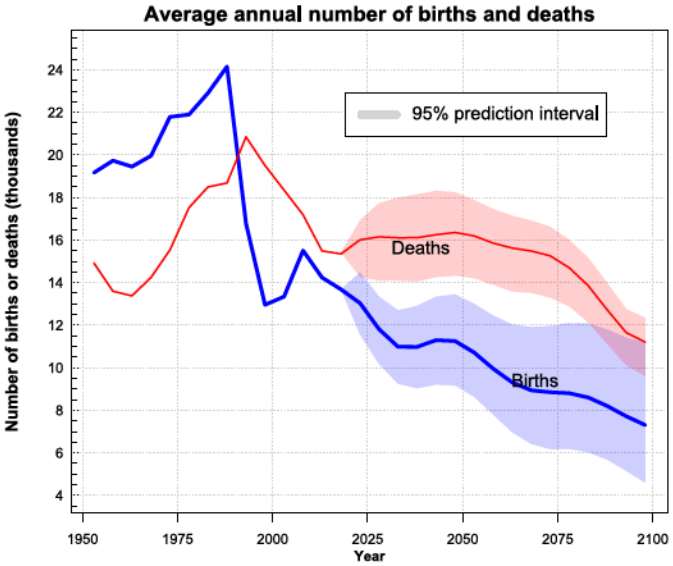
Estonia

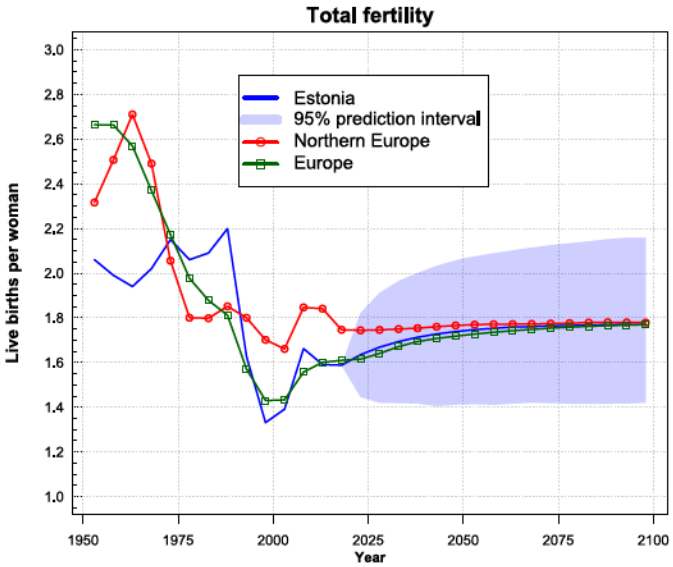


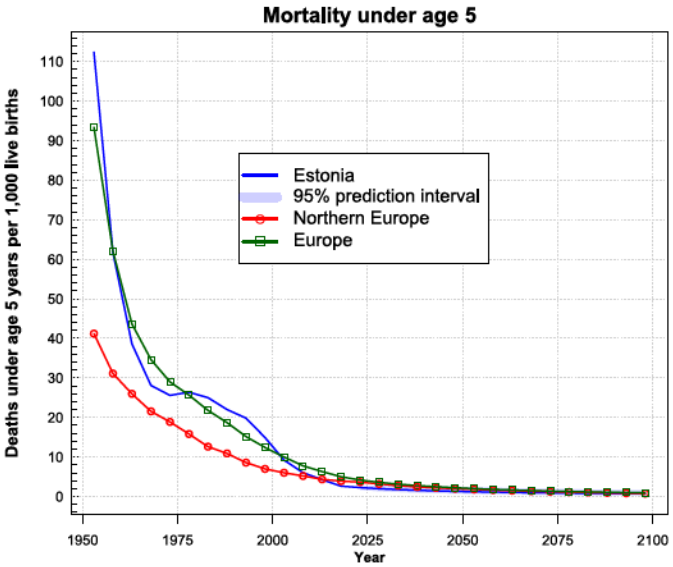
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

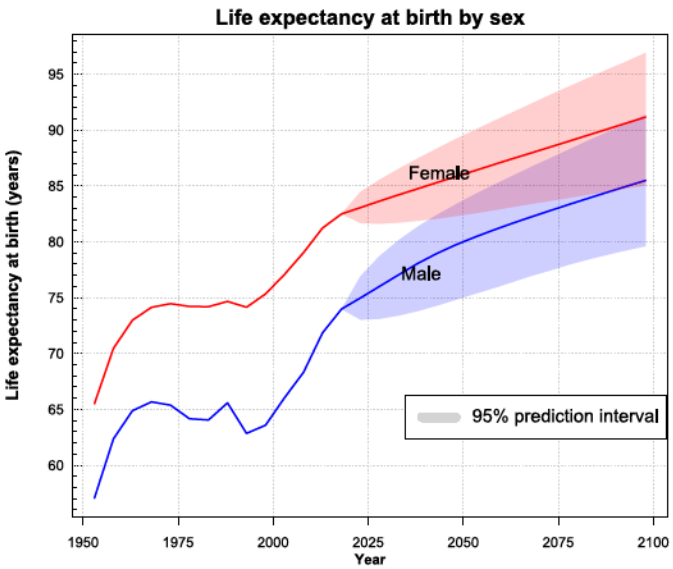
Estonia

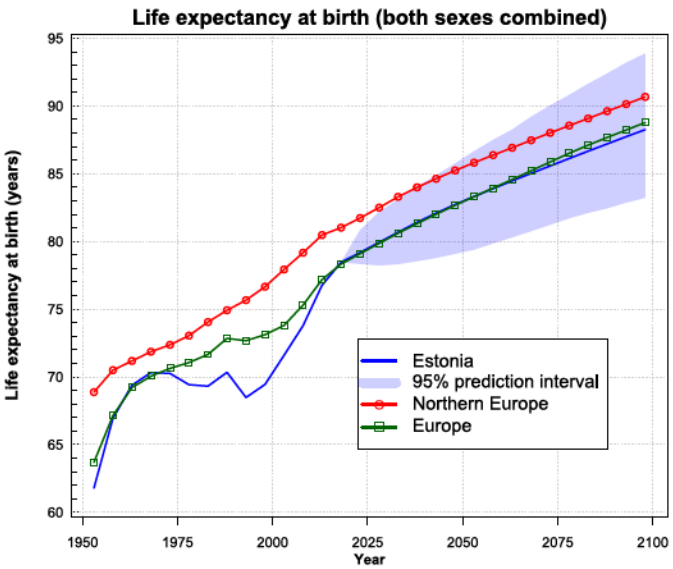












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Estonia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 101	1 360	1 565	1 399	1 356	1 332	1 315	1 327	1 280	1 158	980	838
Median age (years) (a)	29.9	33.8	34.4	38.0	39.4	40.2	41.6	42.4	45.0	48.2	49.8	50.3
Population under age 15 (thousands)	282	299	347	246	205	202	212	219	192	166	134	115
Population aged 15-24 (thousands)	194	203	215	201	202	178	135	120	147	110	100	84
Population aged 25-64 (thousands)	509	697	820	742	721	719	721	717	639	549	443	364
Population aged 65+ (thousands)	117	160	183	210	227	233	248	270	301	333	303	275
Percentage of population under age 15	25.6	22.0	22.2	17.6	15.2	15.1	16.1	16.5	15.0	14.3	13.7	13.7
Percentage of population aged 15-24	17.6	15.0	13.7	14.3	14.9	13.4	10.2	9.1	11.5	9.5	10.2	10.0
Percentage of population aged 25-64	46.2	51.2	52.4	53.1	53.2	54.0	54.8	54.1	50.0	47.4	45.2	43.5
Percentage of population aged 65+	10.6	11.8	11.7	15.0	16.8	17.5	18.8	20.4	23.6	28.7	30.9	32.8
Dependency ratios (per 100)												
Total dependency ratio (b)	116.2	95.2	90.8	88.5	88.0	85.4	82.4	85.0	100.2	111.0	121.1	130.0
Child dependency ratio (c)	93.3	72.2	68.5	60.2	56.5	52.9	48.1	47.3	53.1	50.3	52.8	54.5
Potential support ratio (d)	4.4	4.4	4.5	3.5	3.2	3.1	2.9	2.7	2.1	1.7	1.5	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	1.1	0.6	-0.5	-0.6	-0.4	-0.3	0.2	-0.4	-0.5	-0.7	-0.6
Population doubling time (years) (e)	68	66	125	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	13.2	10.7	12.1	13.8	13.3	12.8	11.7	11.6	12.5	13.9	15.3	13.2
Infant mortality rate (1q0) per 1,000 live births	85	24	18	12	7	5	3	2	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	112	28	22	15	9	6	4	3	2	1	1	1
Life expectancy at birth (years)	61.8	70.3	70.3	69.4	71.6	73.8	76.8	78.5	79.9	82.7	85.6	88.3
Male life expectancy at birth (years)	57.1	65.7	65.6	63.6	66.0	68.3	71.9	74.0	76.0	79.7	82.8	85.5
Female life expectancy at birth (years)	65.5	74.1	74.7	75.3	77.1	79.0	81.2	82.5	83.6	85.8	88.5	91.2
Life expectancy at age 65 (years)	13.8	14.4	14.5	14.9	15.6	16.5	17.9	18.6	19.5	21.3	23.3	25.4
Fertility												
Crude birth rate per 1,000 population	17.0	15.1	15.6	9.2	9.7	11.5	10.8	10.4	9.1	9.6	8.9	8.6
Total fertility (live births per woman)	2.06	2.02	2.20	1.33	1.39	1.66	1.59	1.59	1.67	1.74	1.76	1.77
Sex ratio at birth (males per 100 females)	107	105	106	107	106	106	105	107	106	106	106	106
Mean age of childbearing (years)	28.2	27.0	25.9	26.3	27.5	28.5	29.4	30.5	31.9	33.0	33.0	33.0
Births and deaths												
Number of births (thousands)	96	100	121	65	67	78	71	68	59	56	44	37
Number of deaths (thousands)	75	71	93	98	92	86	77	77	81	82	76	56
Births minus deaths (thousands)	21	29	27	- 33	- 25	- 8	- 6	- 8	- 22	- 26	- 32	- 19
International migration												
Net number of migrants (thousands)	37	41	16	- 1	- 18	- 15	- 11	20	- 5	- 5	- 5	- 5
Net migration rate (per 1,000)	6.6	6.2	2.0	-0.2	-2.7	-2.3	-1.6	3.0	-0.8	-0.9	-1.0	-1.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Estonia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 2000, 2011-2012 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) adjusted for underregistration.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

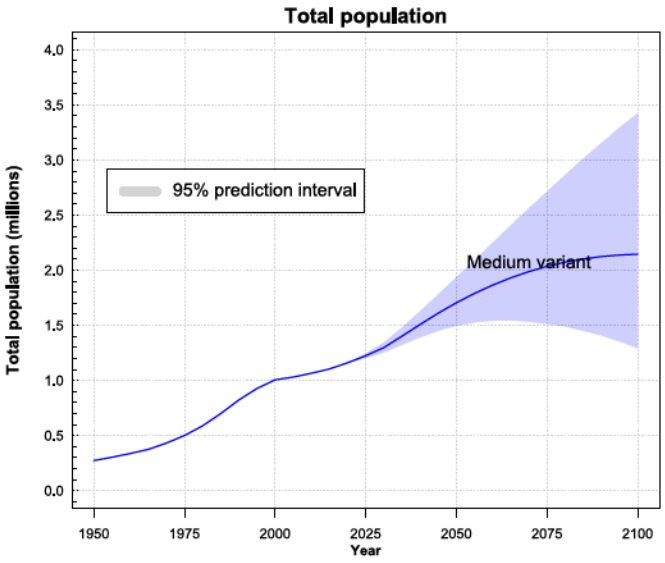
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

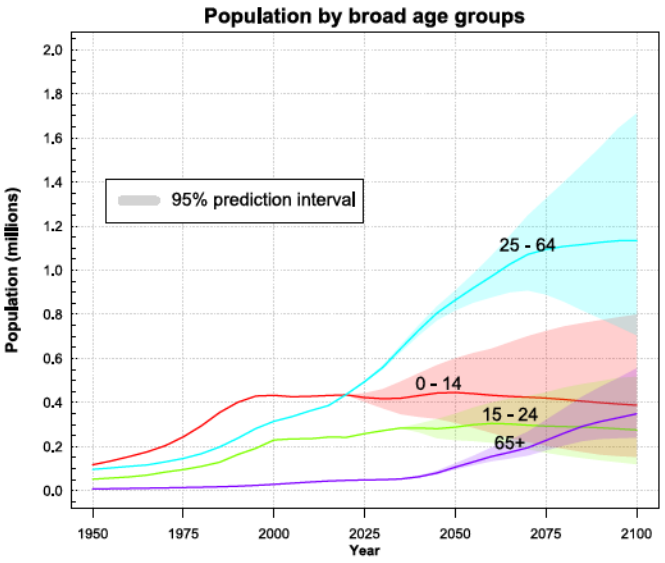
Eswatini

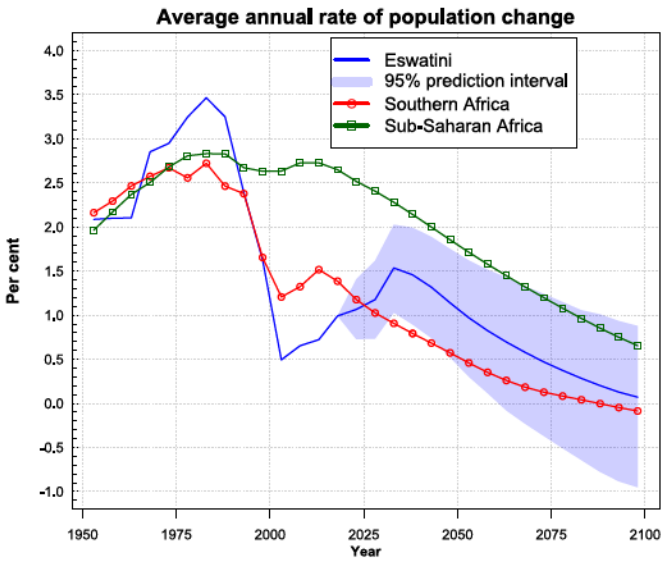
	2019
Total population (millions)	1.2
Percentage of population under age 15	37.8
Percentage of population aged 15-24	21.0
Percentage of population aged 25-64	37.2
Percentage of population aged 65+	4.0
Potential support ratio (persons 25-64 per 65+)	9.3
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	25.9
Total fertility (live births per woman)	2.96
Crude death rate per 1,000 population	9.1
Infant mortality (1q0) per 1,000 live births	39
Under-five mortality (5q0) per 1,000 live births	51
Life expectancy at birth (years)	60.2
Life Expectancy at age 65 (years)	13.3

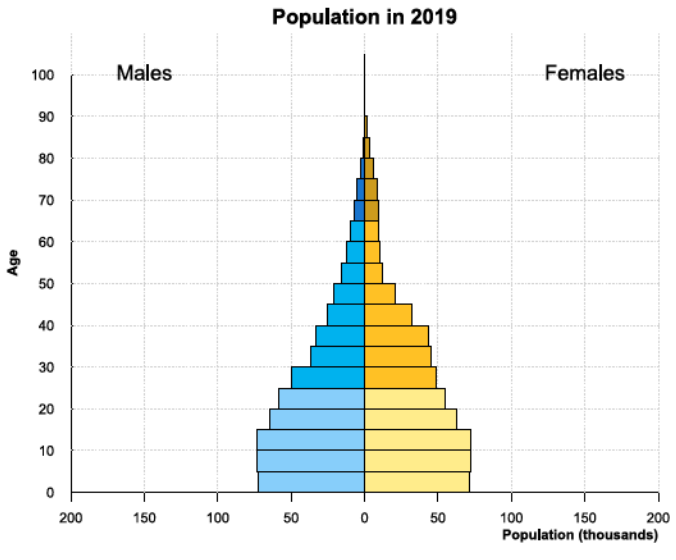


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in July 2018.



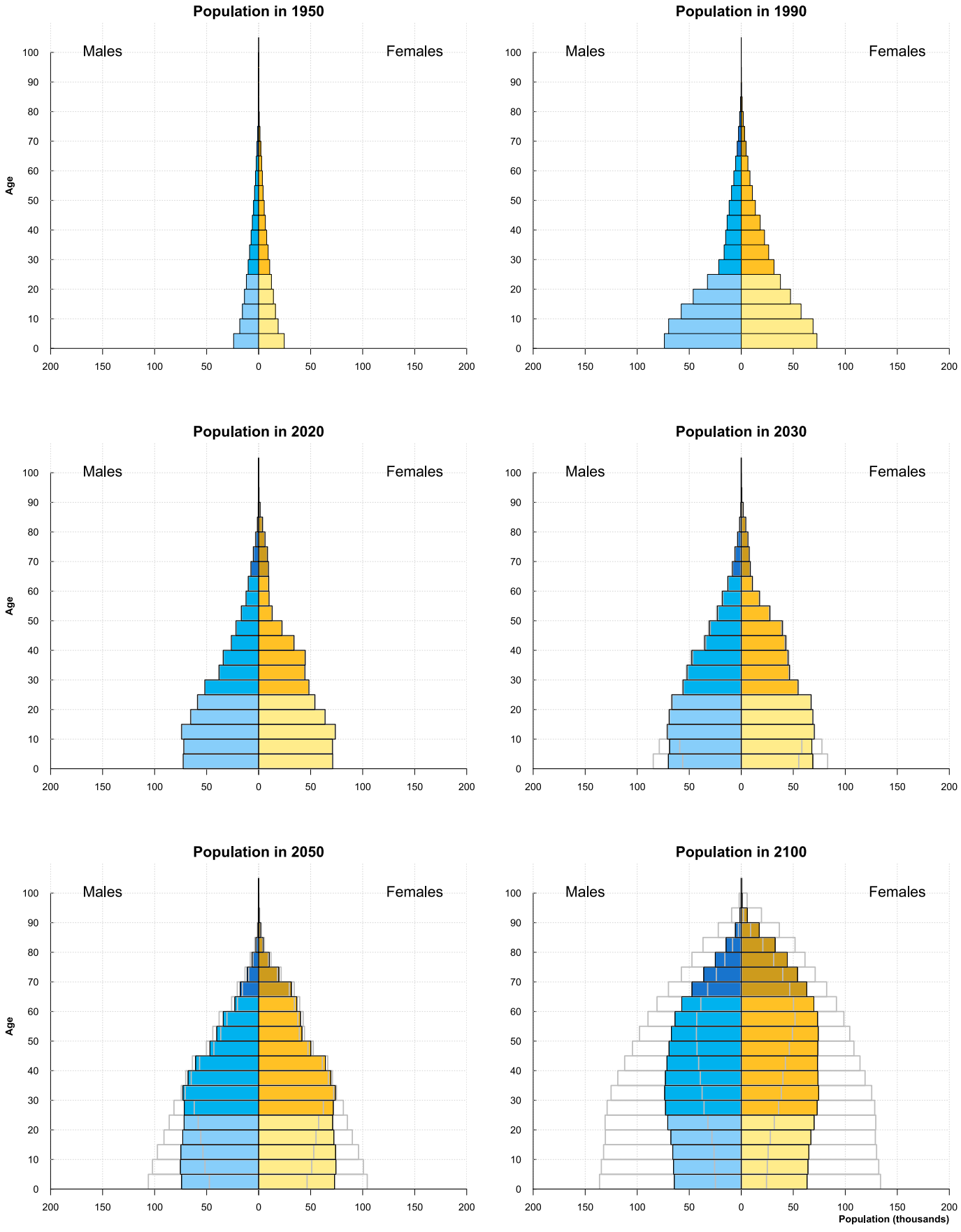






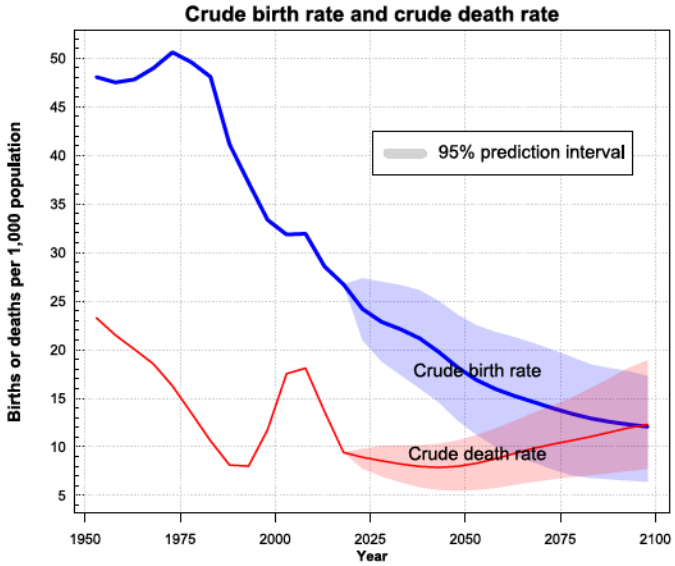
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

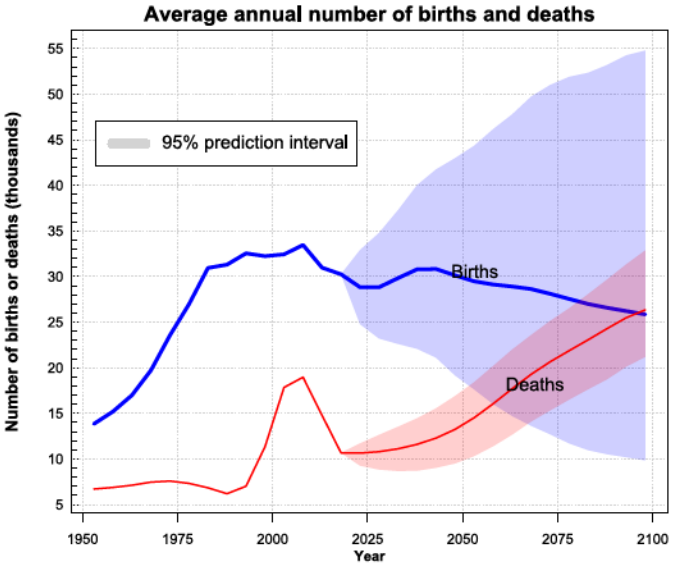
Eswatini

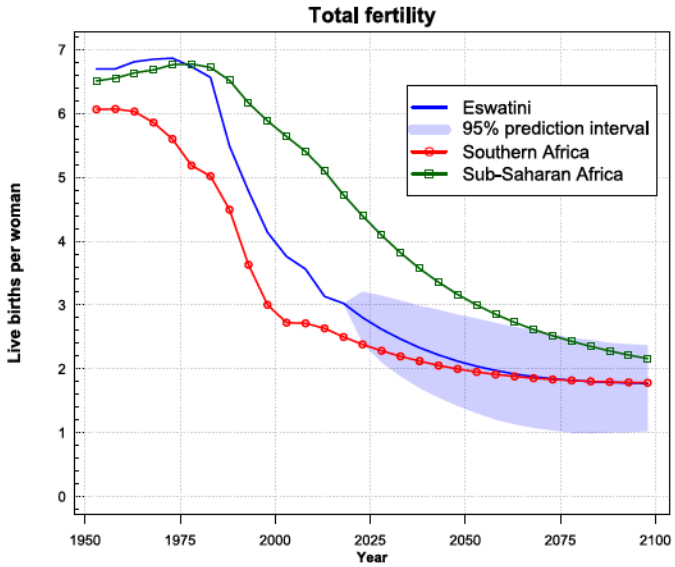


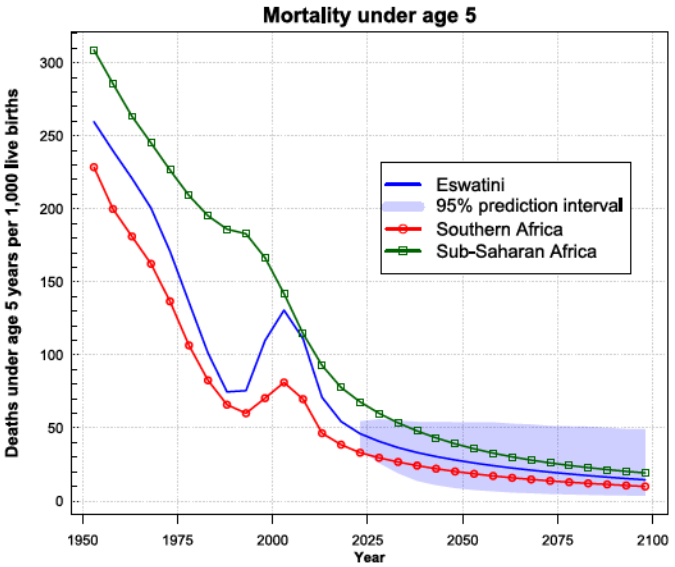
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

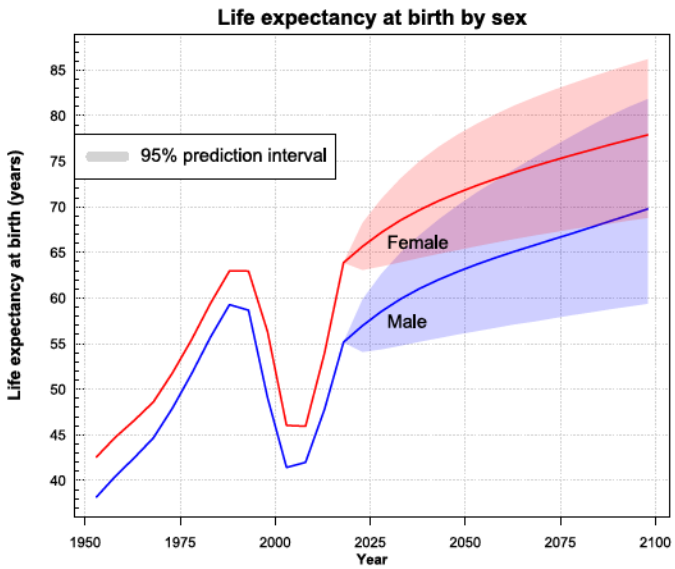
Eswatini

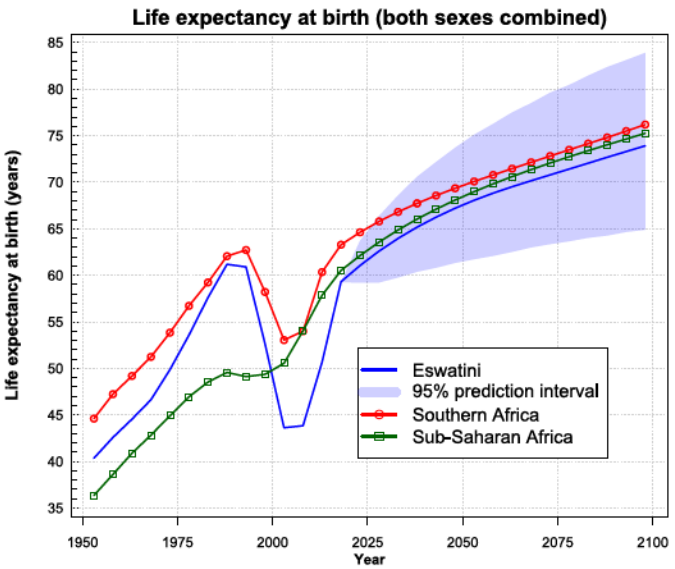












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Eswatini

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	273	431	822	1 005	1 031	1 065	1 104	1 160	1 298	1 704	2 035	2 145
Median age (years) (a)	18.4	16.3	15.6	17.7	18.5	19.0	19.7	20.7	23.5	29.1	34.8	38.9
Population under age 15 (thousands)	117	204	401	432	426	428	432	434	417	445	420	388
Population aged 15-24 (thousands)	52	84	164	230	235	235	243	242	272	288	293	275
Population aged 25-64 (thousands)	96	131	238	315	336	362	386	437	559	864	1 094	1 134
Population aged 65+ (thousands)	7	13	20	28	34	39	44	47	50	107	228	348
Percentage of population under age 15	43.0	47.3	48.7	43.0	41.3	40.2	39.1	37.4	32.1	26.1	20.6	18.1
Percentage of population aged 15-24	19.0	19.5	19.9	22.9	22.8	22.1	22.0	20.9	21.0	16.9	14.4	12.8
Percentage of population aged 25-64	35.3	30.3	28.9	31.3	32.6	34.0	34.9	37.7	43.1	50.7	53.8	52.9
Percentage of population aged 65+	2.7	2.9	2.5	2.8	3.3	3.7	4.0	4.0	3.8	6.3	11.2	16.2
Dependency ratios (per 100)												
Total dependency ratio (b)	183.3	230.5	245.9	219.6	206.8	193.8	186.2	165.4	132.1	97.2	85.9	89.2
Child dependency ratio (c)	175.7	220.8	237.4	210.5	196.7	183.0	174.9	154.7	123.2	84.9	65.1	58.5
Potential support ratio (d)	13.2	10.3	11.8	11.1	9.9	9.3	8.8	9.4	11.3	8.1	4.8	3.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.9	3.3	1.6	0.5	0.7	0.7	1.0	1.2	1.1	0.5	0.1
Population doubling time (years) (e)	34	25	22	43	—	106	96	70	59	61	—	—
Mortality												
Crude death rate per 1,000 population	23.3	18.5	8.1	11.7	17.5	18.1	13.6	9.4	8.6	8.0	10.3	12.3
Infant mortality rate (1q0) per 1,000 live births	145	121	53	76	86	74	52	41	31	22	16	12
Under-five mortality (5q0) per 1,000 live births	260	201	75	110	131	111	71	54	41	28	20	14
Life expectancy at birth (years)	40.4	46.6	61.2	52.6	43.6	43.8	50.7	59.3	62.6	67.2	70.8	73.9
Male life expectancy at birth (years)	38.2	44.7	59.3	49.1	41.4	42.0	47.8	55.2	58.6	62.9	66.4	69.8
Female life expectancy at birth (years)	42.6	48.6	63.0	56.3	46.0	46.0	54.0	63.9	67.2	71.5	75.1	77.9
Life expectancy at age 65 (years)	11.2	11.4	12.4	12.1	12.2	12.3	13.0	13.3	13.4	14.1	15.0	16.1
Fertility												
Crude birth rate per 1,000 population	48.1	49.0	41.1	33.4	31.9	31.9	28.6	26.7	22.9	18.2	14.0	12.1
Total fertility (live births per woman)	6.70	6.85	5.49	4.14	3.76	3.56	3.13	3.03	2.62	2.12	1.84	1.77
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	30.5	29.5	29.0	28.5	28.3	28.2	28.0	27.7	27.3	27.1	27.6	28.8
Births and deaths												
Number of births (thousands)	69	99	157	161	162	167	155	151	144	151	141	129
Number of deaths (thousands)	34	37	31	57	89	95	74	53	54	66	103	132
Births minus deaths (thousands)	36	61	126	104	73	72	81	98	90	84	37	- 2
International migration												
Net number of migrants (thousands)	- 6	- 4	- 2	- 26	- 48	- 38	- 42	- 42	- 16	10	10	10
Net migration rate (per 1,000)	-3.9	-2.0	-0.6	-5.4	-9.4	-7.3	-7.7	-7.4	-2.5	1.2	1.0	0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Eswatini

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1956, 1966, 1976, 1986, 1997, 2007 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; (d) only total population for 2017 Census (Provisional results); and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2006-2007 DHS and 2010, 2014 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1966, 1976, 1986, 1997, 2007 censuses and 1988 FHS and 2012 IS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1966 Census; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1986 Census and 1991 DHS. In addition, the official estimates of age-specific fertility rates through 2015 have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2006-2007 DHS and 2010, 2014 MICS; (b) indirect estimates from data on children ever born and surviving from the 1966, 1976, 1986, 1997, 2007 censuses and 2000 MICS; (c) International estimates used up to 2018. In addition, the recent household deaths from the 1997, 2007 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates used up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1997 Census and 2006-2007 DHS; (b) siblings deaths from the 2006-2007 DHS; (c) International estimates used up to 2017. In addition, the (a) maternal orphanhood from the 1976, 1986, 1997 censuses and 2000 MICS and 2006-2007 DHS; (b) paternal orphanhood from the 1976, 1986, 1997 censuses have been considered.

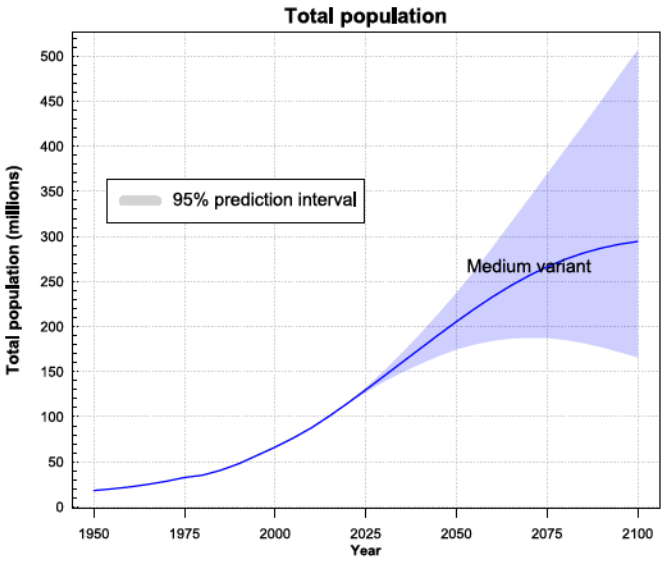
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

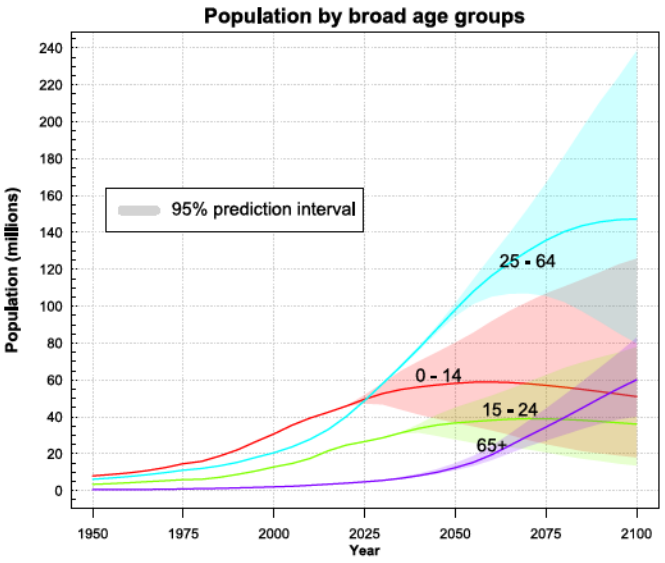
Ethiopia

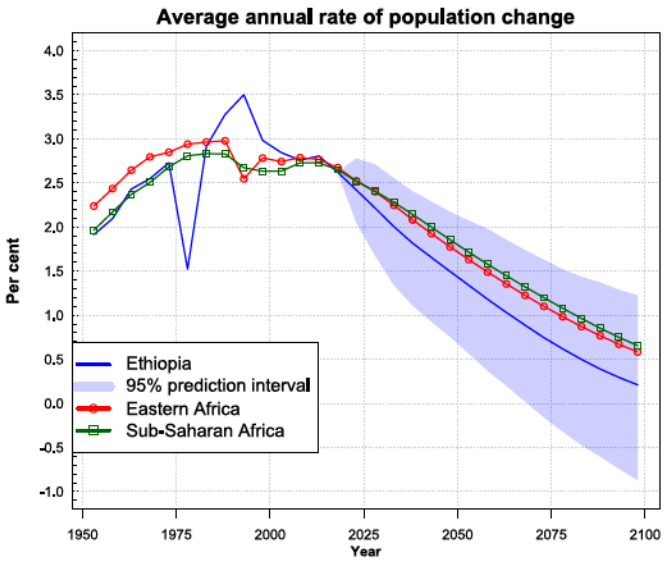
	2019
Total population (millions)	112.1
Percentage of population under age 15	40.3
Percentage of population aged 15-24	21.6
Percentage of population aged 25-64	34.5
Percentage of population aged 65+	3.5
Potential support ratio (persons 25-64 per 65+)	9.8
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	31.9
Total fertility (live births per woman)	4.15
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	34
Under-five mortality (5q0) per 1,000 live births	51
Life expectancy at birth (years)	66.6
Life Expectancy at age 65 (years)	14.7

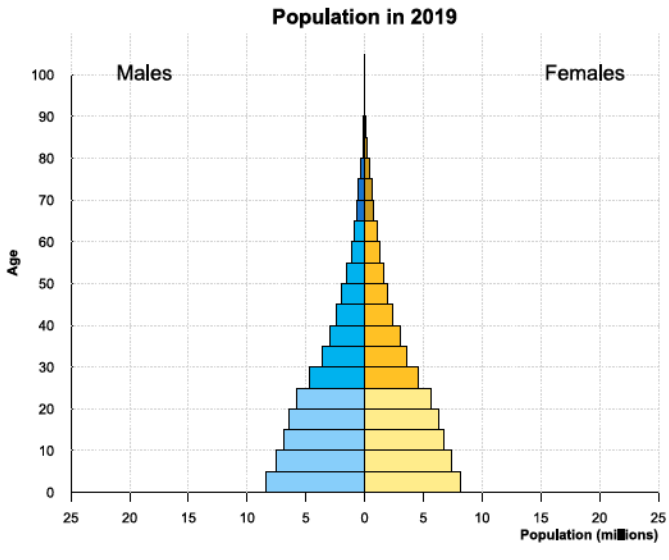


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined. Map created in Sep 2013.



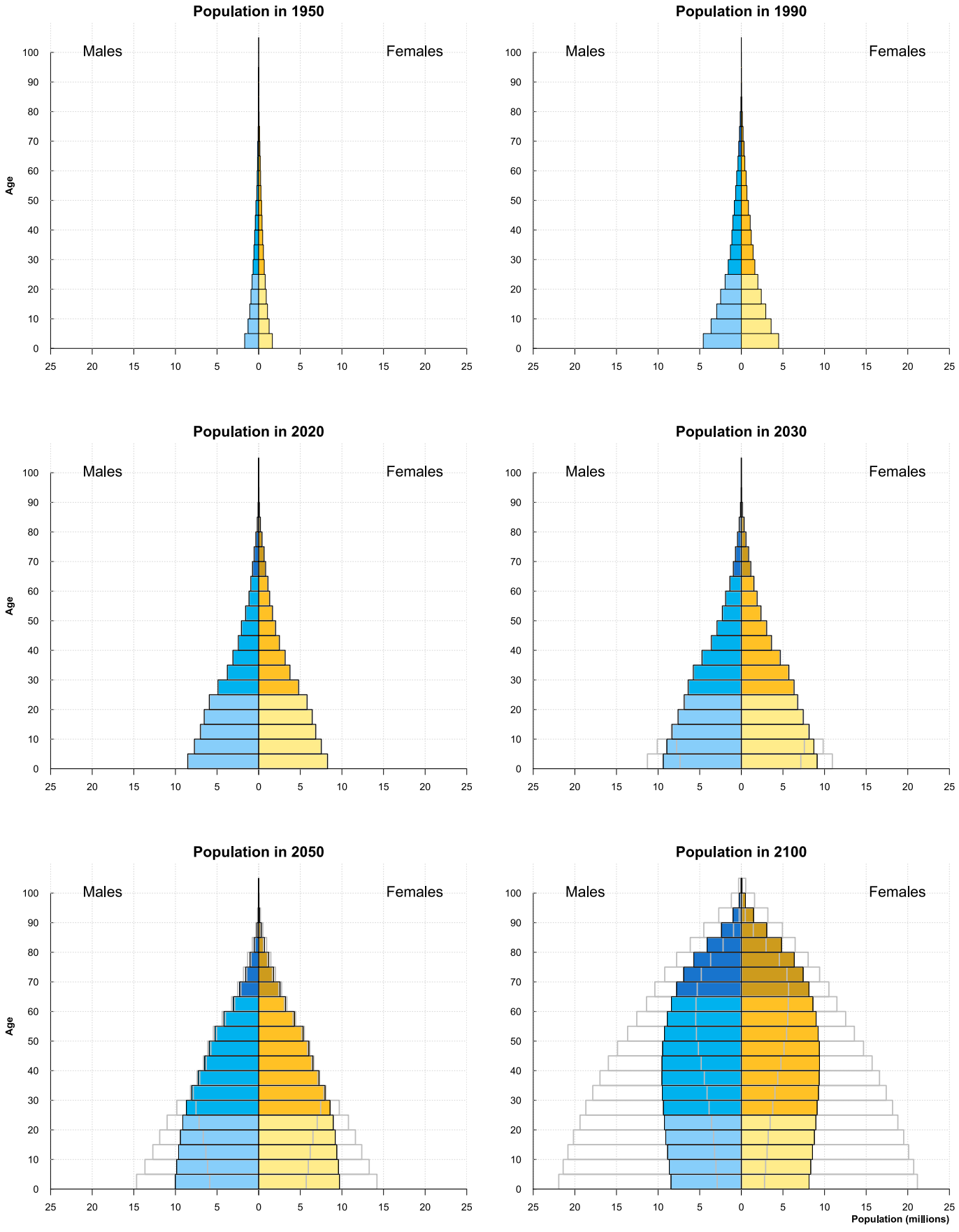






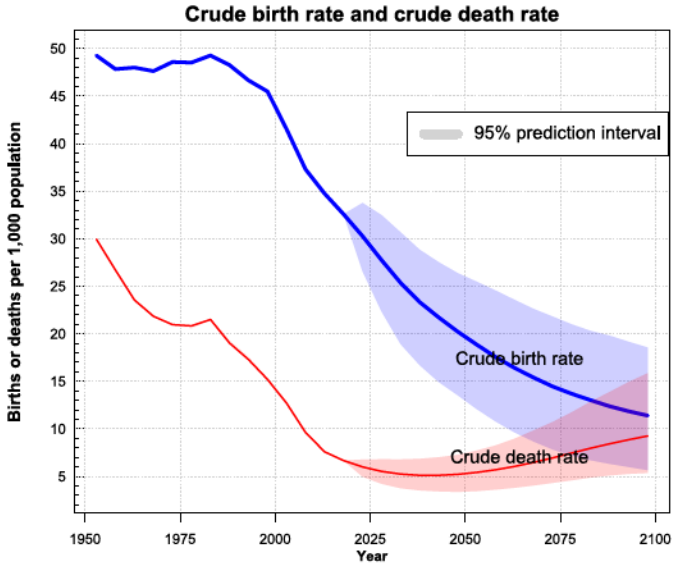
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

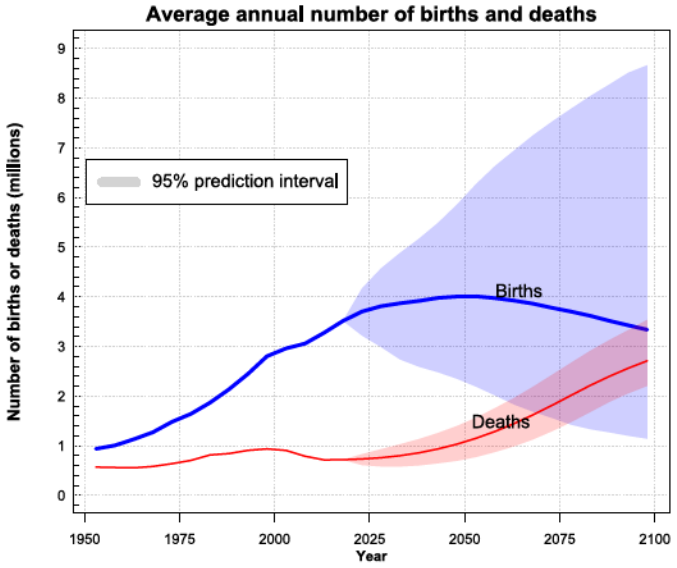
Ethiopia

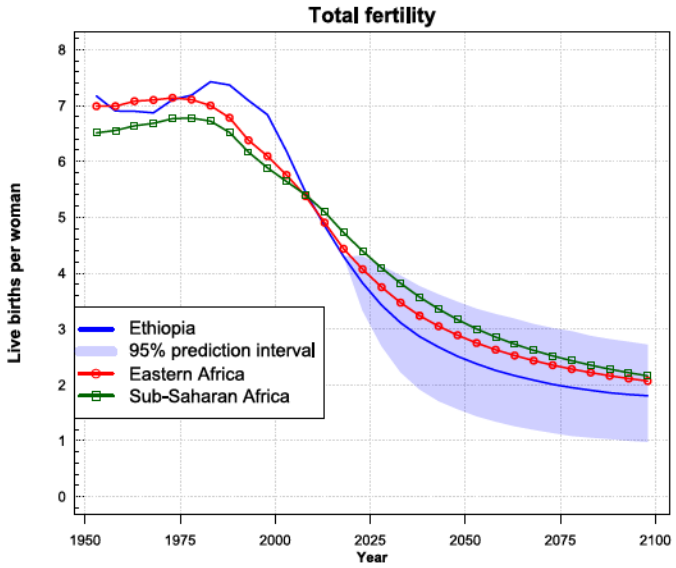


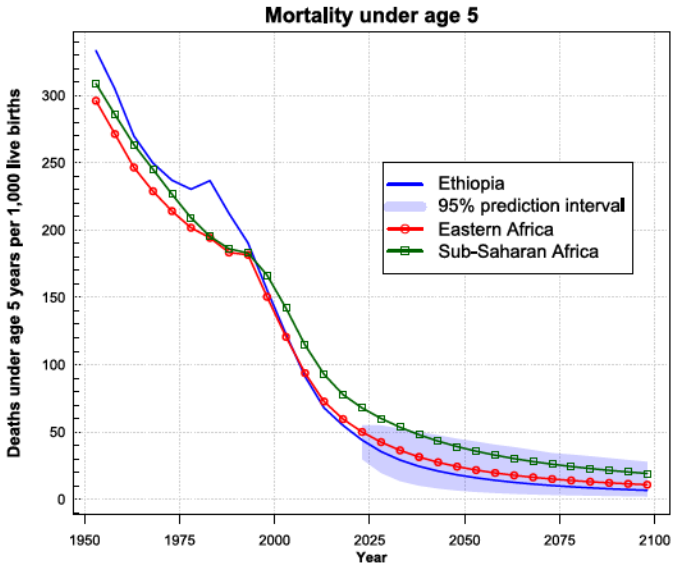
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

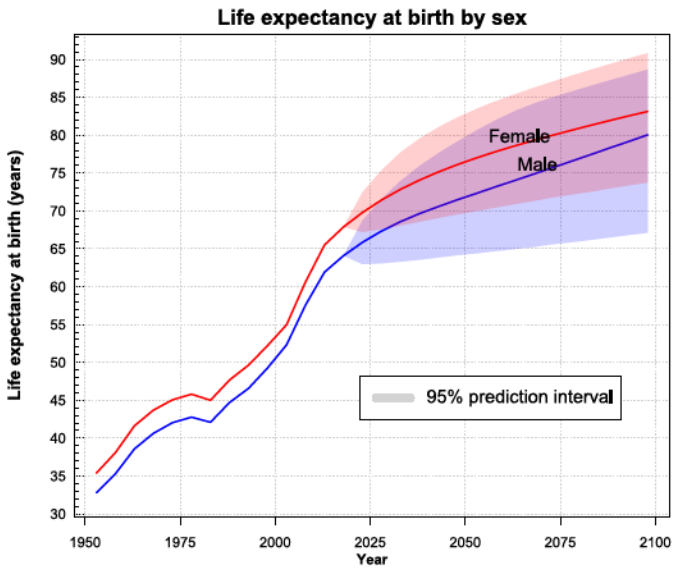
Ethiopia

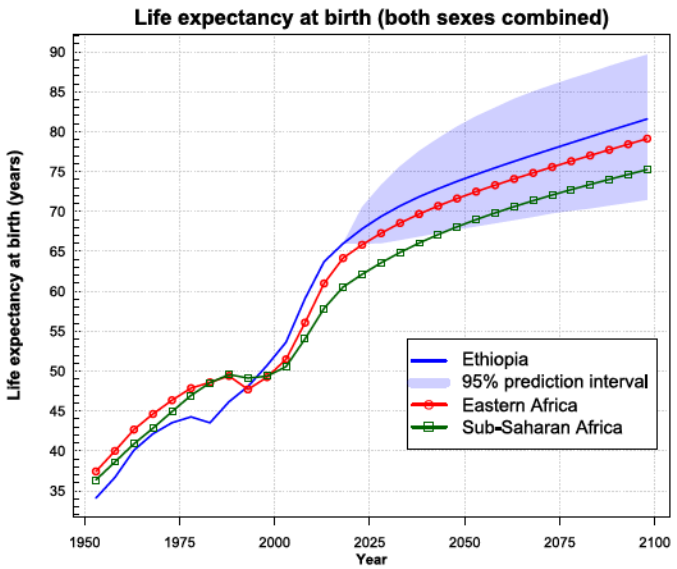












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Ethiopia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	18 128	28 415	47 888	66 225	76 346	87 640	100 835	114 964	144 944	205 411	266 190	294 393
Median age (years) (a)	17.9	18.0	16.8	16.6	16.7	17.3	18.3	19.5	21.8	27.3	34.7	41.1
Population under age 15 (thousands)	7 993	12 497	22 172	30 770	35 494	39 378	42 527	45 891	52 645	58 175	57 093	50 991
Population aged 15-24 (thousands)	3 412	5 372	8 827	12 872	14 724	17 492	21 630	24 723	28 672	36 687	38 976	36 058
Population aged 25-64 (thousands)	6 179	9 778	15 376	20 528	23 751	27 876	33 196	40 284	58 081	98 113	135 684	147 252
Population aged 65+ (thousands)	544	768	1 513	2 054	2 377	2 893	3 482	4 066	5 546	12 436	34 438	60 093
Percentage of population under age 15	44.1	44.0	46.3	46.5	46.5	44.9	42.2	39.9	36.3	28.3	21.5	17.3
Percentage of population aged 15-24	18.8	18.9	18.4	19.4	19.3	20.0	21.5	21.5	19.8	17.9	14.6	12.3
Percentage of population aged 25-64	34.1	34.4	32.1	31.0	31.1	31.8	32.9	35.0	40.1	47.8	51.0	50.0
Percentage of population aged 65+	3.0	2.7	3.2	3.1	3.1	3.3	3.5	3.5	3.8	6.1	12.9	20.4
Dependency ratios (per 100)												
Total dependency ratio (b)	193.4	190.6	211.5	222.6	221.4	214.4	203.8	185.4	149.6	109.4	96.2	99.9
Child dependency ratio (c)	184.6	182.8	201.6	212.6	211.4	204.0	193.3	175.3	140.0	96.7	70.8	59.1
Potential support ratio (d)	11.4	12.7	10.2	10.0	10.0	9.6	9.5	9.9	10.5	7.9	3.9	2.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.6	3.3	3.0	2.8	2.8	2.8	2.6	2.2	1.5	0.8	0.2
Population doubling time (years) (e)	37	28	22	24	25	25	25	27	32	47	93	—
Mortality												
Crude death rate per 1,000 population	29.9	21.8	19.0	15.2	12.7	9.6	7.6	6.7	5.5	5.2	7.0	9.3
Infant mortality rate (1q0) per 1,000 live births	199	148	126	97	78	60	46	37	24	12	7	5
Under-five mortality (5q0) per 1,000 live births	333	250	212	156	123	91	68	55	35	18	10	7
Life expectancy at birth (years)	34.1	42.1	46.2	50.7	53.6	59.1	63.7	66.0	69.4	73.8	77.8	81.6
Male life expectancy at birth (years)	32.8	40.6	44.7	49.3	52.3	57.6	61.9	64.1	67.3	71.5	75.7	80.0
Female life expectancy at birth (years)	35.4	43.7	47.7	52.2	55.0	60.6	65.5	67.9	71.4	76.1	80.0	83.1
Life expectancy at age 65 (years)	9.6	11.0	11.6	12.5	13.1	13.8	14.4	14.6	15.1	16.5	18.6	20.8
Fertility												
Crude birth rate per 1,000 population	49.3	47.6	48.3	45.5	41.5	37.3	34.7	32.6	27.7	20.2	14.5	11.4
Total fertility (live births per woman)	7.17	6.87	7.37	6.83	6.18	5.45	4.85	4.30	3.43	2.51	2.01	1.80
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	30.8	30.8	30.6	30.1	30.0	30.0	29.8	29.7	29.5	29.4	29.5	30.0
Births and deaths												
Number of births (thousands)	4 689	6 361	10 682	14 015	14 800	15 288	16 371	17 572	19 050	20 025	18 884	16 683
Number of deaths (thousands)	2 850	2 917	4 212	4 683	4 528	3 944	3 576	3 594	3 795	5 165	9 074	13 548
Births minus deaths (thousands)	1 839	3 444	6 470	9 332	10 272	11 344	12 795	13 978	15 255	14 860	9 809	3 135
International migration												
Net number of migrants (thousands)	- 20	- 42	766	- 156	- 150	- 50	400	150	- 60	- 60	- 60	- 60
Net migration rate (per 1,000)	-0.2	-0.3	3.5	-0.5	-0.4	-0.1	0.9	0.3	-0.1	-0.1	-0.1	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Ethiopia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1984, 1994, 2007 censuses; (b) adjusted census for underenumeration; (c) 1981 DS survey estimates; (d) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1990 FFS and 2000, 2005, 2011, 2016 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1998 NHS and 2007 Census and 2014 PMA-R1 and 2014 PMA-R2; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1984, 1994, 2007 censuses and 1990 FFS and 1997 SNCFS and 1998 MGHS and 1998 NHS; (d) indirect estimates obtained from the application of the reverse survival method to the 1981 DS and 1994, 2007 censuses and 2003 WHS; (e) indirect estimates obtained from stable population assumption. In addition, the (a) official estimates of age-specific fertility rates through 1994; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1964-1967, 1968-1971 NSS Rural and 1969-1971 NSS Urban and 1981 DS and 1984, 1994 censuses and 1997 SNCFS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1968-1971 NSS Rural have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1990 FFS and 2000, 2005, 2011, 2016 DHS; (b) indirect estimates from data on children ever born and surviving from the 1981 DS and 1984, 1994, 2007 censuses and 1998 NHS; (c) recent household deaths from the 1981 DS and 1984, 2007 censuses; (d) International estimates used up to 2017.

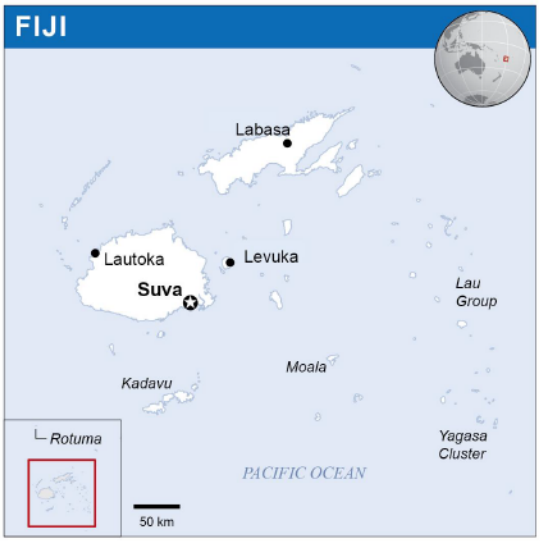
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2007 Census; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 2000, 2011, 2016 DHS; (d) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1981 DS and 1984 Census have been considered.

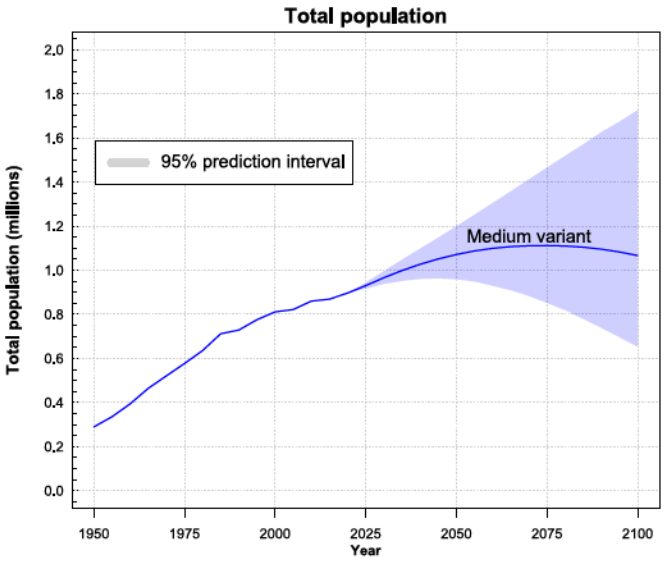
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

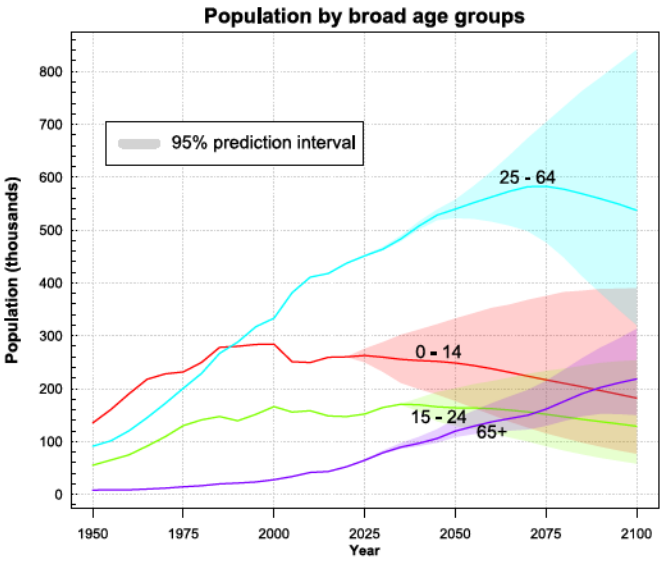
Fiji

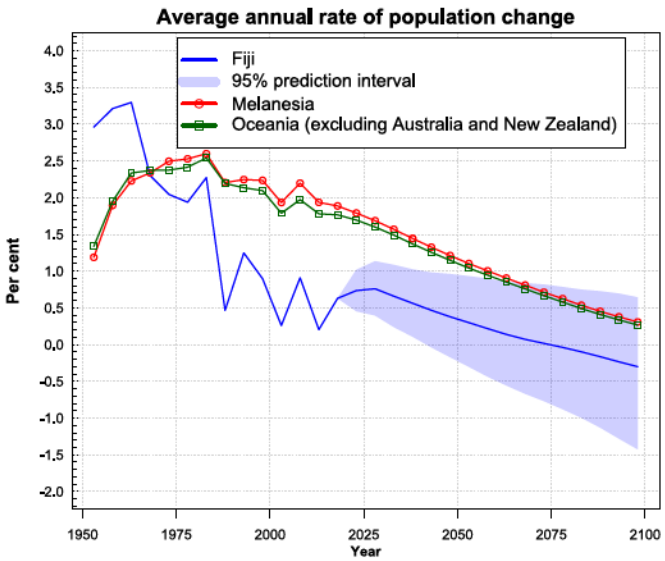
	2019
Total population (thousands)	890.0
Percentage of population under age 15	29.3
Percentage of population aged 15-24	16.4
Percentage of population aged 25-64	48.7
Percentage of population aged 65+	5.6
Potential support ratio (persons 25-64 per 65+)	8.7
Annual rate of population change (percentage)	0.7
Crude birth rate per 1,000 population	21.0
Total fertility (live births per woman)	2.75
Crude death rate per 1,000 population	8.3
Infant mortality (1q0) per 1,000 live births	20
Under-five mortality (5q0) per 1,000 live births	24
Life expectancy at birth (years)	67.4
Life Expectancy at age 65 (years)	12.7

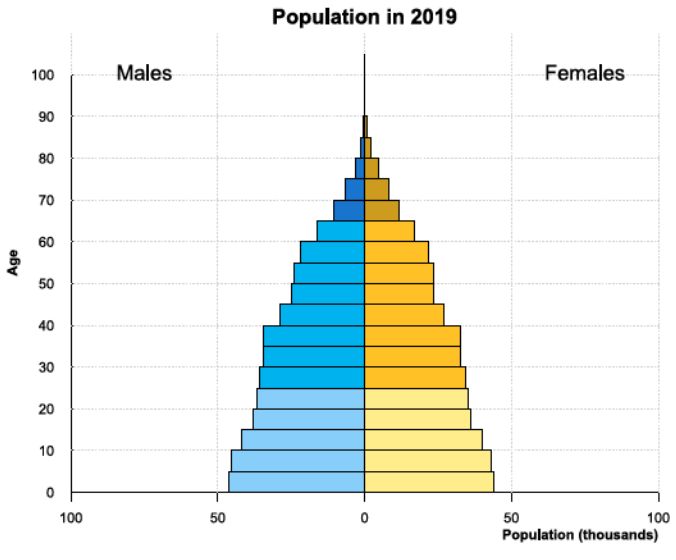


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



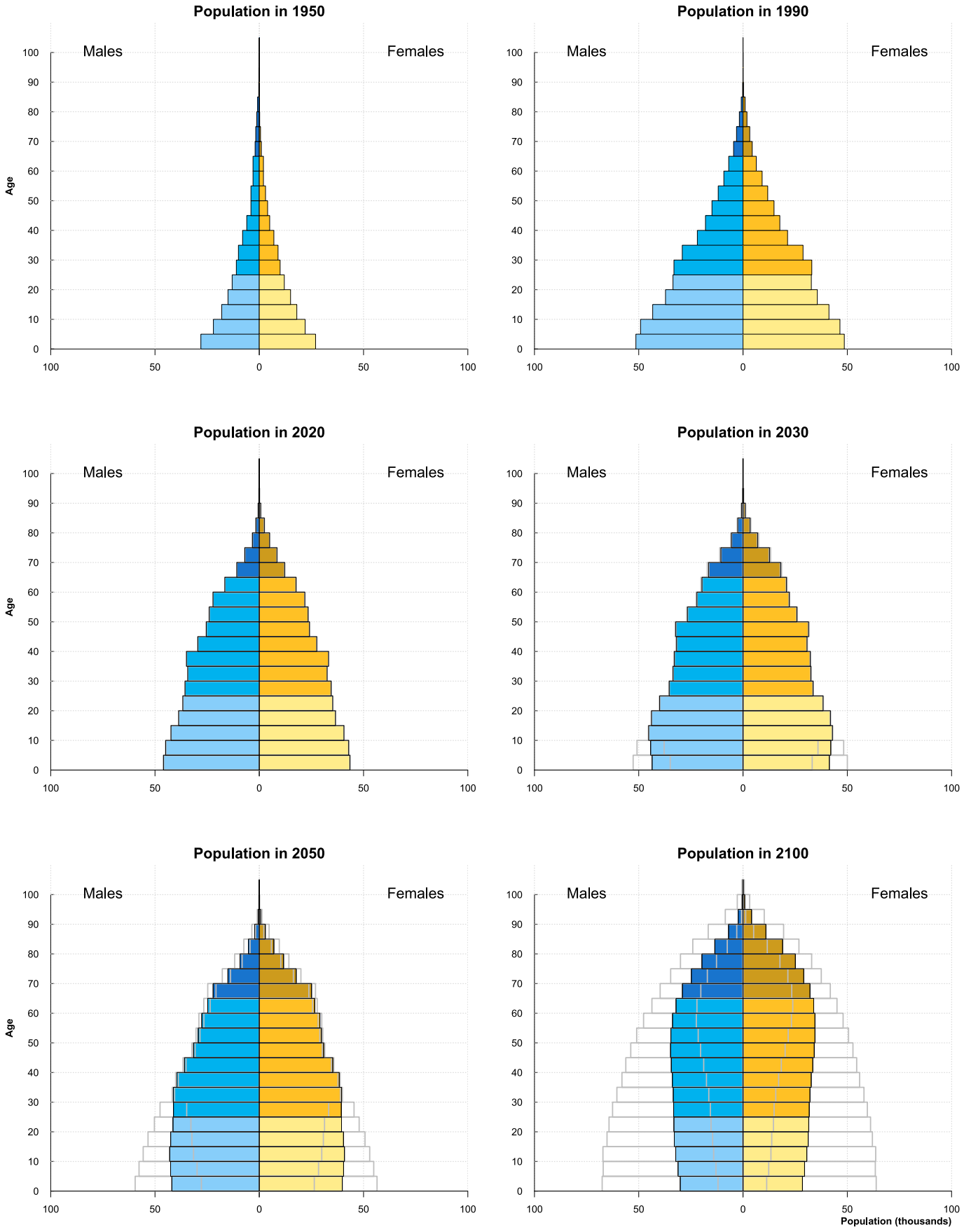






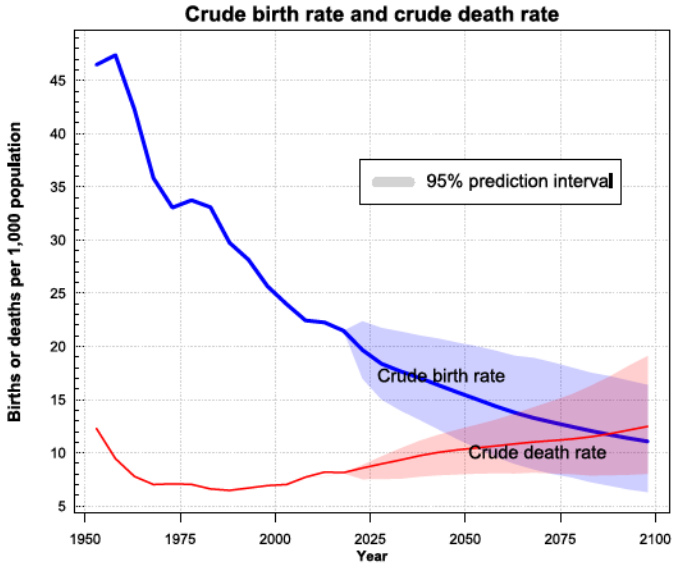
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

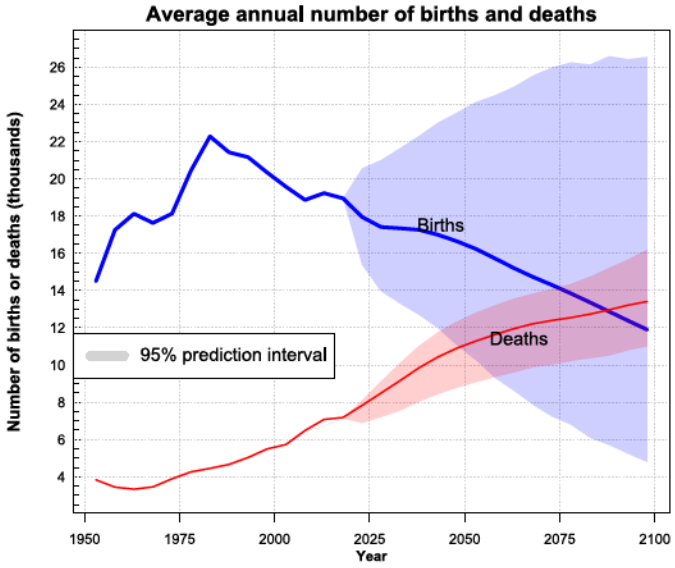
Fiji

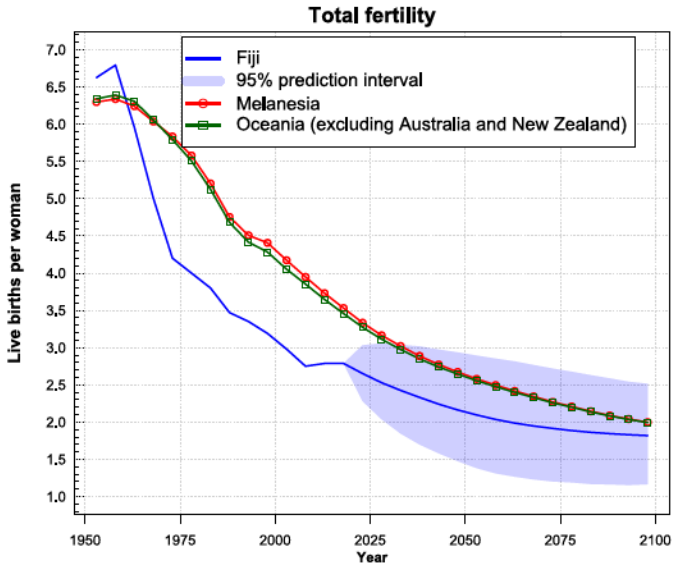


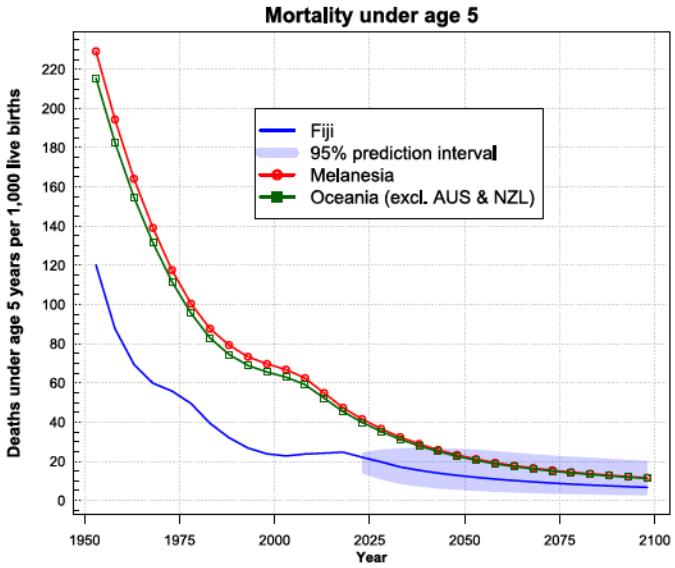
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

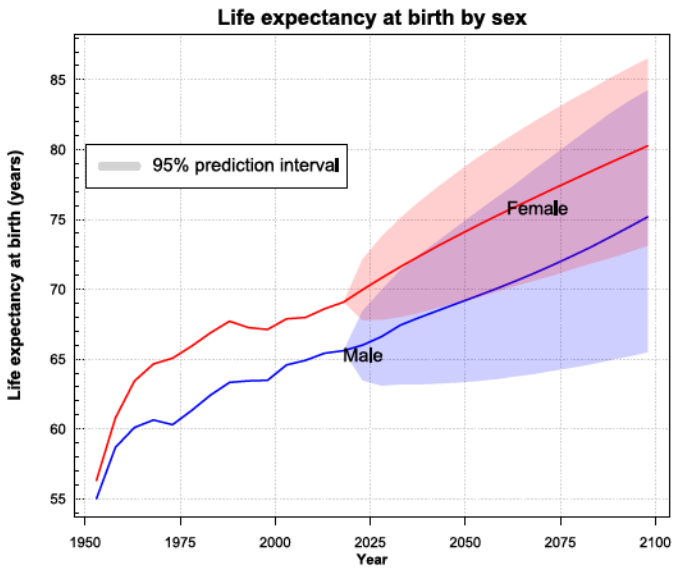
Fiji

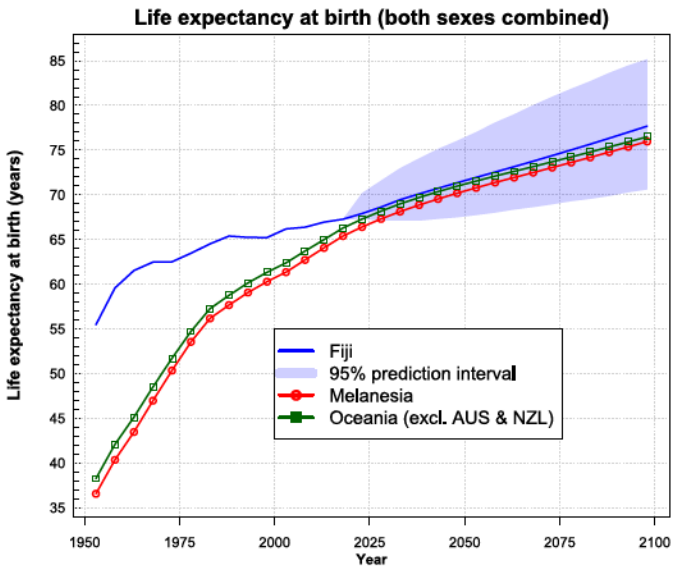












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Fiji

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	289	521	729	811	822	860	869	896	966	1 071	1 112	1 067
Median age (years) (a)	16.6	17.7	20.9	22.1	25.3	26.5	27.0	27.9	29.3	32.7	37.4	41.9
Population under age 15 (thousands)	135	228	280	284	251	249	259	260	260	249	217	182
Population aged 15-24 (thousands)	55	109	139	166	156	158	148	147	164	164	152	129
Population aged 25-64 (thousands)	91	172	288	333	381	411	418	437	464	540	583	537
Population aged 65+ (thousands)	8	12	21	28	34	41	43	52	79	120	161	218
Percentage of population under age 15	46.7	43.8	38.4	35.0	30.5	29.0	29.9	29.0	26.9	23.2	19.5	17.1
Percentage of population aged 15-24	19.0	20.9	19.1	20.5	19.0	18.4	17.1	16.4	17.0	15.3	13.6	12.1
Percentage of population aged 25-64	31.5	33.0	39.5	41.1	46.4	47.8	48.1	48.8	48.0	50.4	52.4	50.4
Percentage of population aged 65+	2.8	2.3	2.9	3.4	4.1	4.8	5.0	5.8	8.1	11.2	14.5	20.5
Dependency ratios (per 100)												
Total dependency ratio (b)	217.6	202.7	153.0	143.4	115.4	109.3	107.9	105.1	108.3	98.6	90.8	98.5
Child dependency ratio (c)	208.8	195.9	145.6	135.1	106.6	99.2	97.5	93.1	91.4	76.4	63.2	57.9
Potential support ratio (d)	11.4	14.7	13.5	12.0	11.3	9.9	9.7	8.4	5.9	4.5	3.6	2.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.0	2.3	0.5	0.9	0.3	0.9	0.2	0.6	0.8	0.4	0.0	-0.3
Population doubling time (years) (e)	24	30	—	78	—	77	—	110	92	—	—	—
Mortality												
Crude death rate per 1,000 population	12.3	7.0	6.5	6.9	7.0	7.7	8.2	8.1	9.0	10.3	11.2	12.5
Infant mortality rate (1q0) per 1,000 live births	87	47	26	20	19	20	20	20	16	10	7	5
Under-five mortality (5q0) per 1,000 live births	120	60	32	24	23	24	24	25	20	13	9	7
Life expectancy at birth (years)	55.5	62.5	65.4	65.2	66.2	66.4	67.0	67.3	68.6	71.4	74.4	77.7
Male life expectancy at birth (years)	55.0	60.6	63.3	63.5	64.6	64.9	65.4	65.6	66.6	69.0	71.7	75.2
Female life expectancy at birth (years)	56.3	64.7	67.7	67.1	67.9	68.0	68.6	69.1	70.8	73.8	77.2	80.3
Life expectancy at age 65 (years)	10.0	10.7	11.4	11.3	12.1	12.4	12.6	12.7	13.0	13.9	15.6	17.7
Fertility												
Crude birth rate per 1,000 population	46.5	35.8	29.8	25.7	24.0	22.4	22.3	21.5	18.4	15.7	12.9	11.1
Total fertility (live births per woman)	6.63	5.00	3.47	3.19	2.98	2.75	2.79	2.79	2.53	2.16	1.92	1.82
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.7	29.3	27.6	27.8	27.8	27.6	28.0	28.1	28.8	30.0	31.1	31.3
Births and deaths												
Number of births (thousands)	73	88	107	102	98	94	96	95	87	83	71	59
Number of deaths (thousands)	19	17	23	27	29	32	35	36	42	55	62	67
Births minus deaths (thousands)	53	71	84	74	69	62	61	59	45	29	9	- 8
International migration												
Net number of migrants (thousands)	- 7	- 14	- 67	- 39	- 59	- 24	- 52	- 31	- 9	- 9	- 9	- 9
Net migration rate (per 1,000)	-4.6	-5.8	-18.6	-9.8	-14.4	-5.6	-12.0	-7.0	-1.8	-1.6	-1.5	-1.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Fiji

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1956, 1966, 1976, 1986, 1996, 2007, 2017 censuses; (b) official estimates through 2016; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2008; (b) registered births classified by age of mother and the underlying female population by age through 2014; (c) adjusted for underregistration (total births 2010-2014); (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1986, 2007 censuses. In addition, the (a) birth-histories data from the 1974 WFS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1996 Census have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1974 WFS; (c) indirect estimates from data on children ever born and surviving from the 1966, 1986, 1996, 2007 censuses; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2012; (c) registered deaths by age and sex available through 2013; (d) International estimates used up to 2017; (e) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) adjusted for underreporting of infant and child deaths; (b) adult deaths adjusted for underregistration using the growth balance method; (c) adult deaths adjusted for underregistration using death distribution methods; (d) mortality rates for older ages were adjusted; (e) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2013; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the (a) maternal orphanhood from the 1976, 1986, 1996, 2007 censuses; (b) paternal orphanhood from the 1976, 1986, 1996, 2007 censuses; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

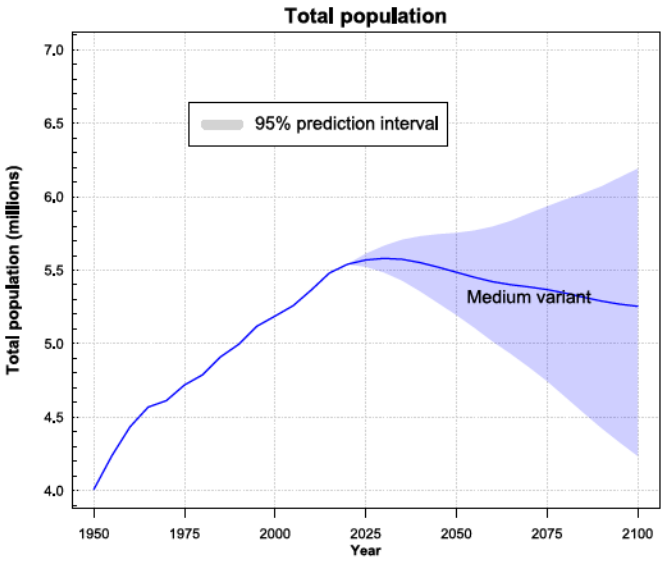
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

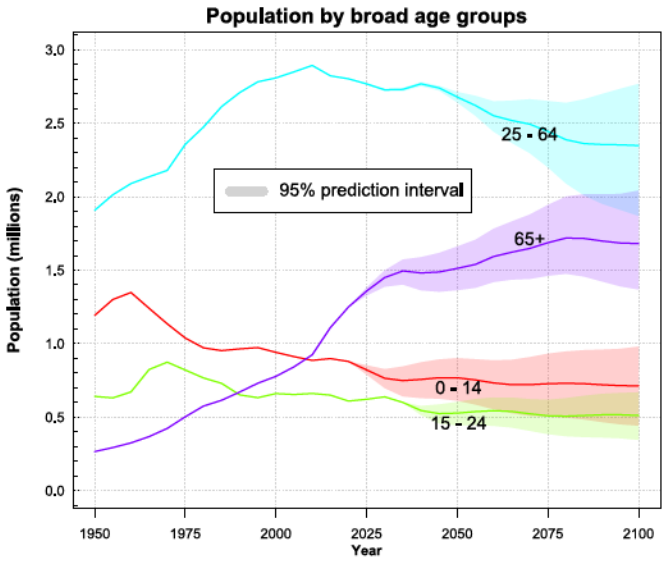
Finland

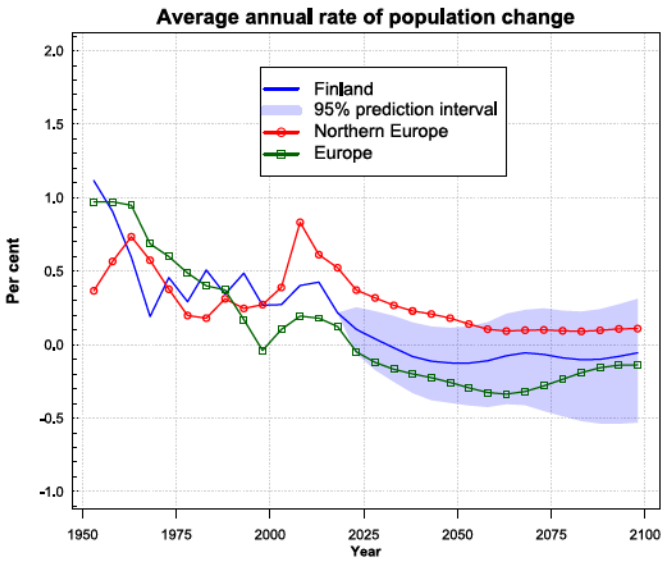
	2019
Total population (millions)	5.5
Percentage of population under age 15	16.0
Percentage of population aged 15-24	11.1
Percentage of population aged 25-64	50.7
Percentage of population aged 65+	22.1
Potential support ratio (persons 25-64 per 65+)	2.3
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	9.1
Total fertility (live births per woman)	1.48
Crude death rate per 1,000 population	9.8
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	81.9
Life Expectancy at age 65 (years)	20.6

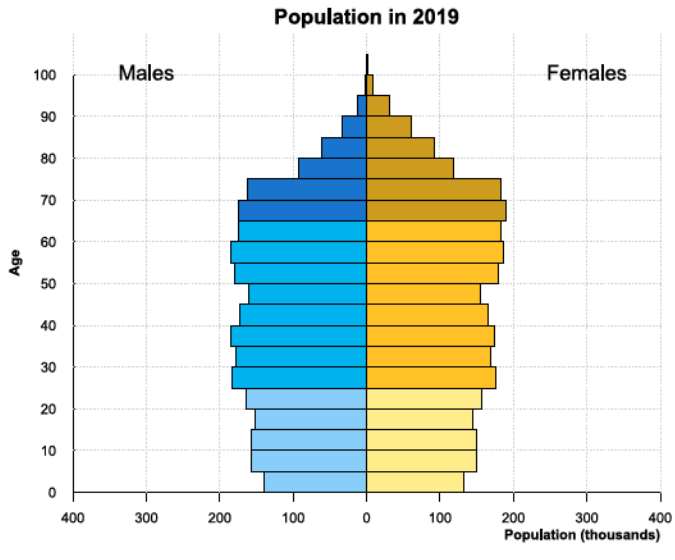


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



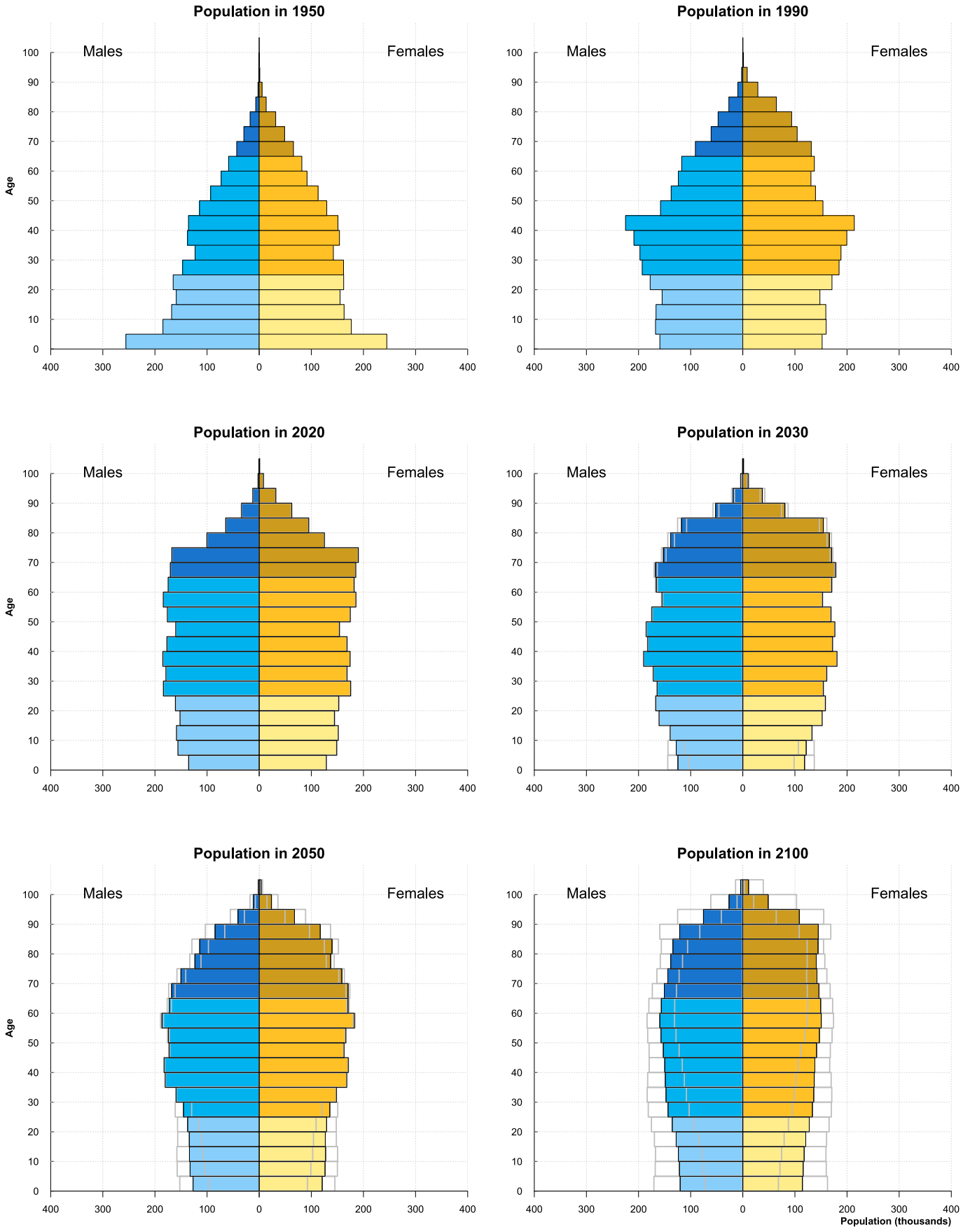






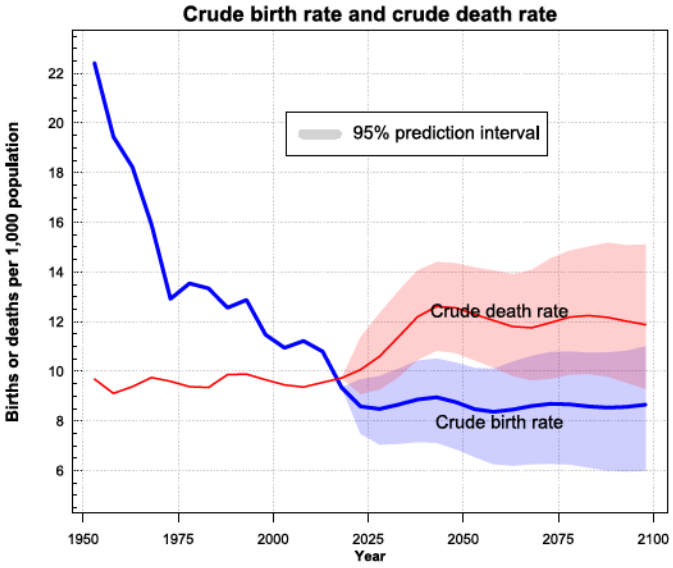
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

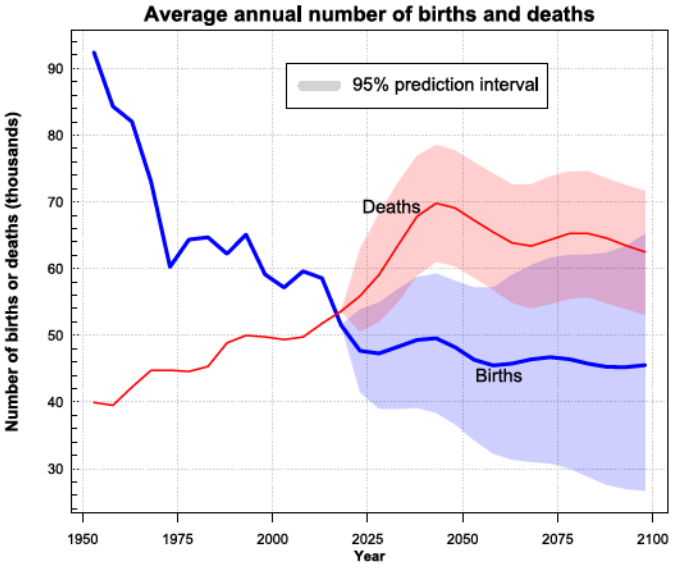
Finland

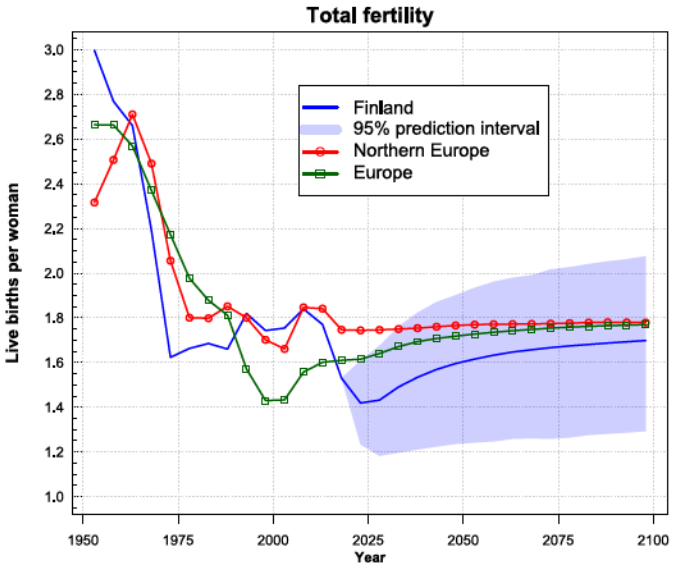


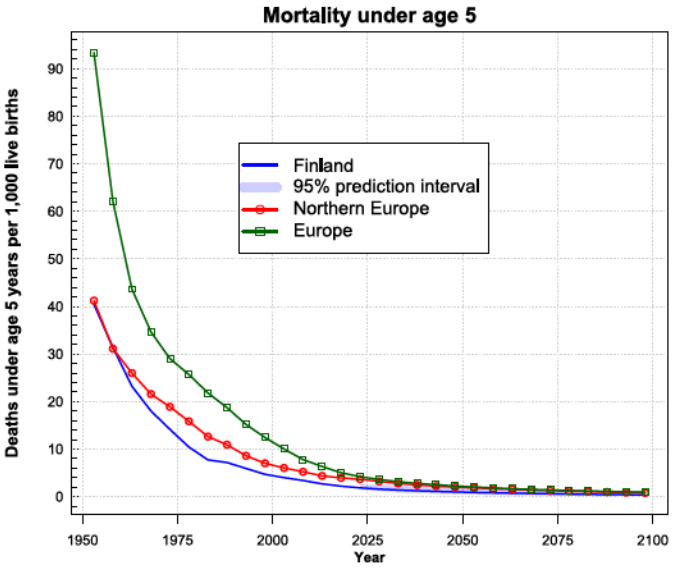
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

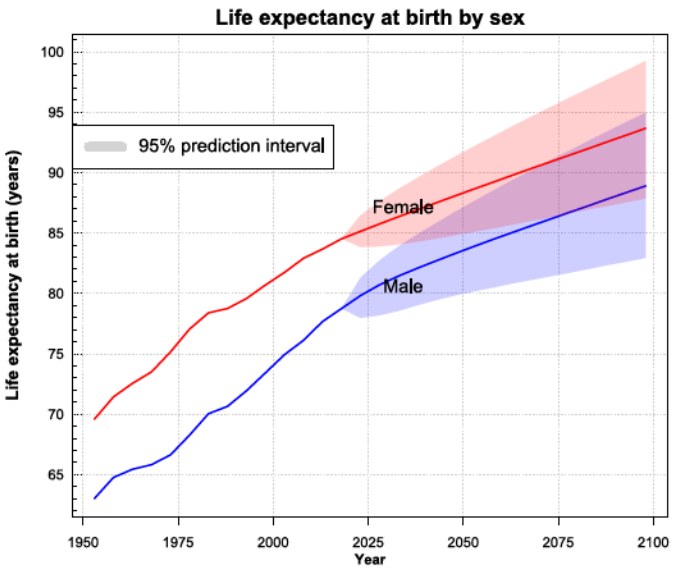
Finland

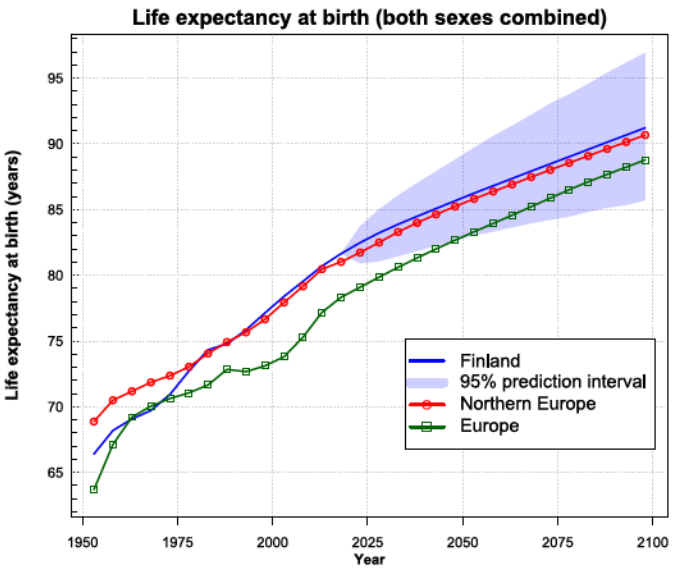












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Finland

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 008	4 612	4 996	5 188	5 259	5 366	5 481	5 541	5 581	5 486	5 368	5 254
Median age (years) (a)	27.8	29.7	36.5	39.4	40.9	42.0	42.5	43.1	45.1	47.4	49.4	49.6
Population under age 15 (thousands)	1 193	1 135	965	941	912	887	899	879	765	768	727	713
Population aged 15-24 (thousands)	641	874	652	661	654	661	650	610	638	528	509	512
Population aged 25-64 (thousands)	1 908	2 179	2 709	2 809	2 850	2 893	2 823	2 802	2 727	2 678	2 444	2 348
Population aged 65+ (thousands)	266	423	671	778	843	925	1 110	1 250	1 450	1 512	1 687	1 681
Percentage of population under age 15	29.8	24.6	19.3	18.1	17.3	16.5	16.4	15.9	13.7	14.0	13.6	13.6
Percentage of population aged 15-24	16.0	19.0	13.0	12.7	12.4	12.3	11.9	11.0	11.4	9.6	9.5	9.7
Percentage of population aged 25-64	47.6	47.3	54.2	54.1	54.2	53.9	51.5	50.6	48.9	48.8	45.5	44.7
Percentage of population aged 65+	6.6	9.2	13.4	15.0	16.0	17.2	20.2	22.6	26.0	27.6	31.4	32.0
Dependency ratios (per 100)												
Total dependency ratio (b)	110.1	111.7	84.4	84.7	84.5	85.5	94.2	97.7	104.6	104.9	119.6	123.8
Child dependency ratio (c)	96.1	92.2	59.7	57.0	55.0	53.5	54.9	53.1	51.4	48.4	50.6	52.2
Potential support ratio (d)	7.2	5.2	4.0	3.6	3.4	3.1	2.5	2.2	1.9	1.8	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	0.2	0.3	0.3	0.3	0.4	0.4	0.2	0.0	-0.1	-0.1	-0.1
Population doubling time (years) (e)	62	—	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	9.7	9.8	9.9	9.7	9.5	9.4	9.6	9.7	10.6	12.6	12.0	11.9
Infant mortality rate (1q0) per 1,000 live births	33	15	6	4	3	3	2	2	1	1	0	0
Under-five mortality (5q0) per 1,000 live births	40	18	7	5	4	3	3	2	2	1	1	0
Life expectancy at birth (years)	66.4	69.7	74.8	77.1	78.4	79.5	80.7	81.6	83.2	85.7	88.5	91.2
Male life expectancy at birth (years)	63.0	65.8	70.7	73.4	74.9	76.1	77.7	78.8	80.7	83.3	86.2	88.9
Female life expectancy at birth (years)	69.6	73.5	78.8	80.7	81.7	82.9	83.7	84.5	85.8	88.1	90.9	93.7
Life expectancy at age 65 (years)	12.4	12.9	15.9	17.3	18.2	19.2	19.7	20.4	21.5	23.2	25.3	27.4
Fertility												
Crude birth rate per 1,000 population	22.4	15.9	12.6	11.5	10.9	11.2	10.8	9.4	8.5	8.8	8.7	8.7
Total fertility (live births per woman)	3.00	2.19	1.66	1.74	1.75	1.84	1.77	1.53	1.43	1.60	1.67	1.70
Sex ratio at birth (males per 100 females)	105	105	105	105	105	104	105	105	105	105	105	105
Mean age of childbearing (years)	29.3	27.7	28.6	29.4	29.7	30.0	30.4	30.6	31.0	31.0	31.0	31.0
Births and deaths												
Number of births (thousands)	462	365	311	296	286	298	293	258	236	241	234	228
Number of deaths (thousands)	200	224	244	249	247	249	259	268	295	345	322	312
Births minus deaths (thousands)	263	142	67	47	39	49	34	- 10	- 59	- 104	- 88	- 85
International migration												
Net number of migrants (thousands)	- 33	- 98	18	22	32	58	81	70	70	70	70	70
Net migration rate (per 1,000)	-1.6	-4.3	0.7	0.9	1.2	2.2	3.0	2.5	2.5	2.5	2.6	2.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Finland

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1975, 1985, 1990, 2000, 2010 censuses; (b) population register through 2017; (c) official estimates through 2017; (d) only total population for 1980 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2017. In addition, the official estimates of age-specific fertility rates through 2016 have been considered.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) International estimates used up to 2017. In addition, the (a) registered deaths by age and sex available through 2016; (b) registered deaths by age and sex available through 2016; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) adult deaths adjusted for underregistration using death distribution methods; (f) mortality rates for older ages were adjusted; (g) mortality rates were extrapolated using projection methods have been considered.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

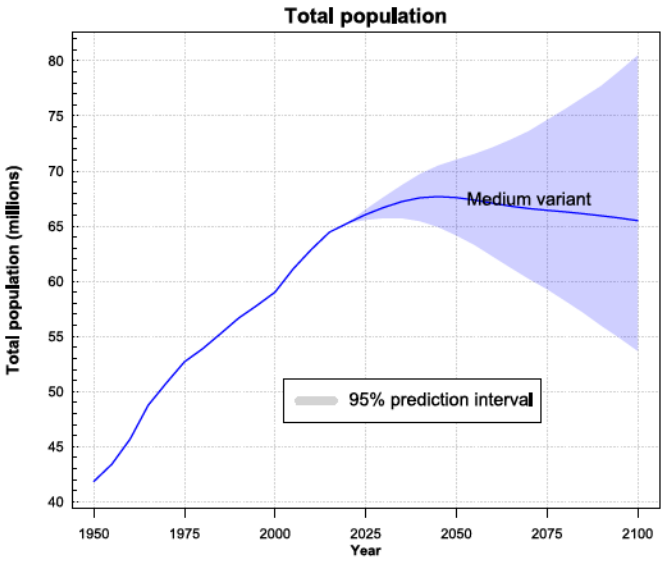
Including Åland Islands.

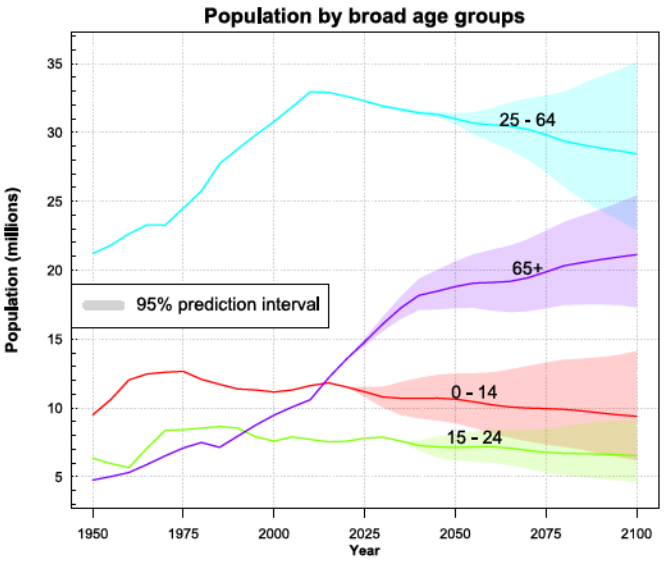
France

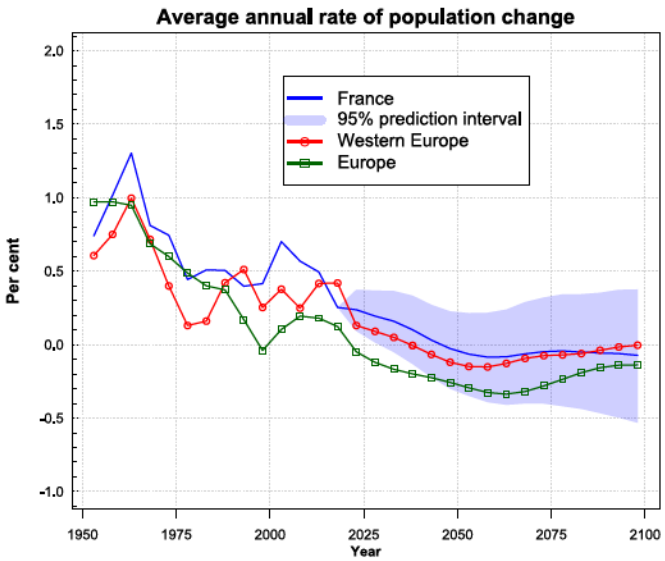
	2019
Total population (millions)	65.1
Percentage of population under age 15	17.8
Percentage of population aged 15-24	11.6
Percentage of population aged 25-64	50.2
Percentage of population aged 65+	20.4
Potential support ratio (persons 25-64 per 65+)	2.5
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	11.1
Total fertility (live births per woman)	1.85
Crude death rate per 1,000 population	9.4
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	82.7
Life Expectancy at age 65 (years)	21.6

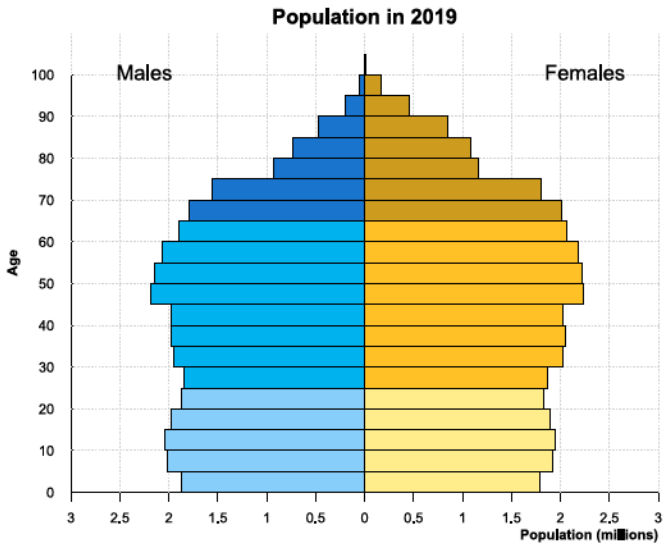


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



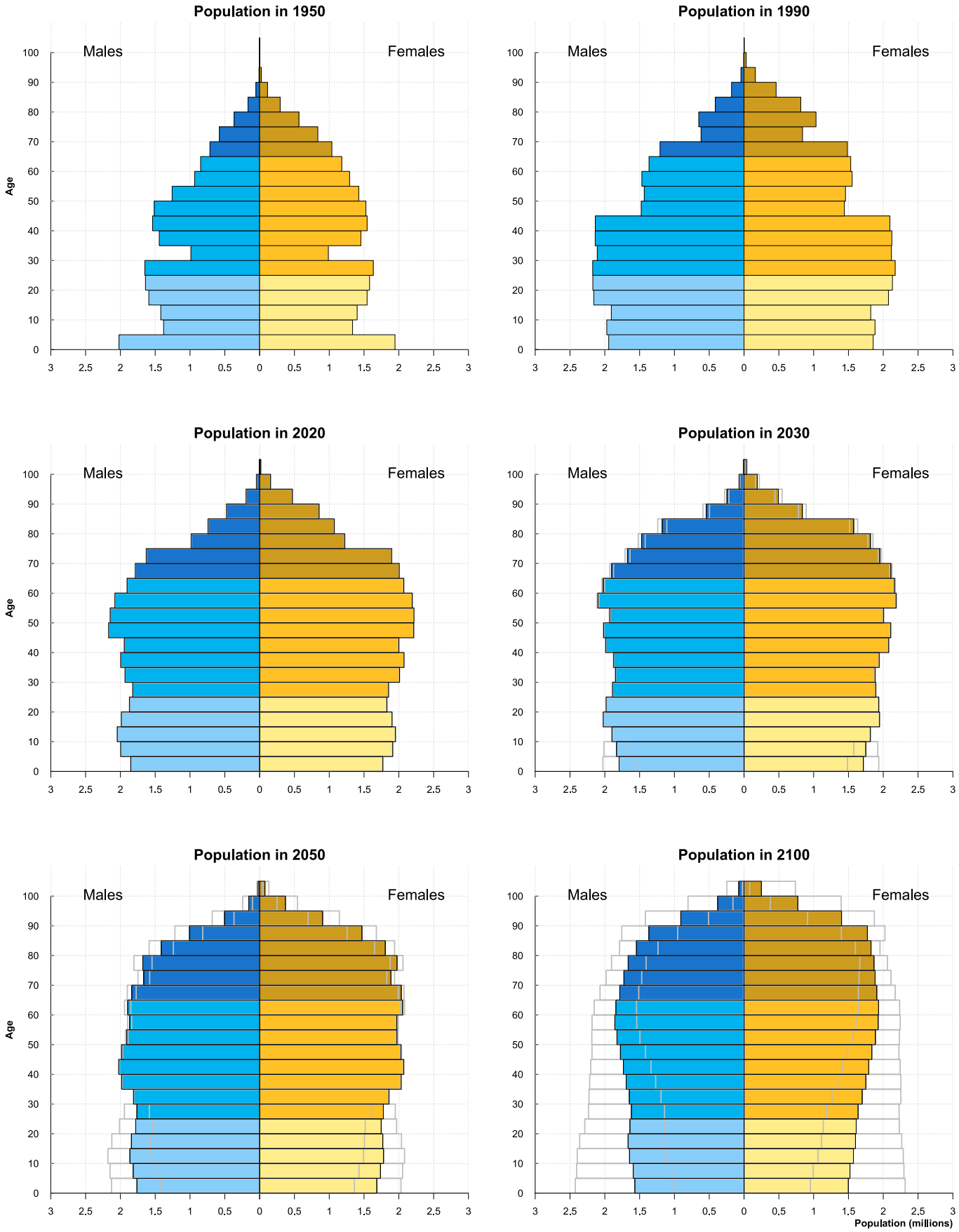






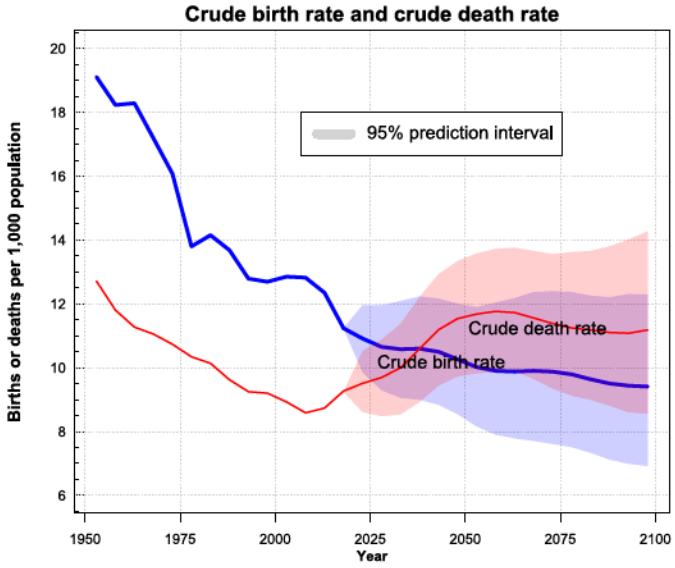
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

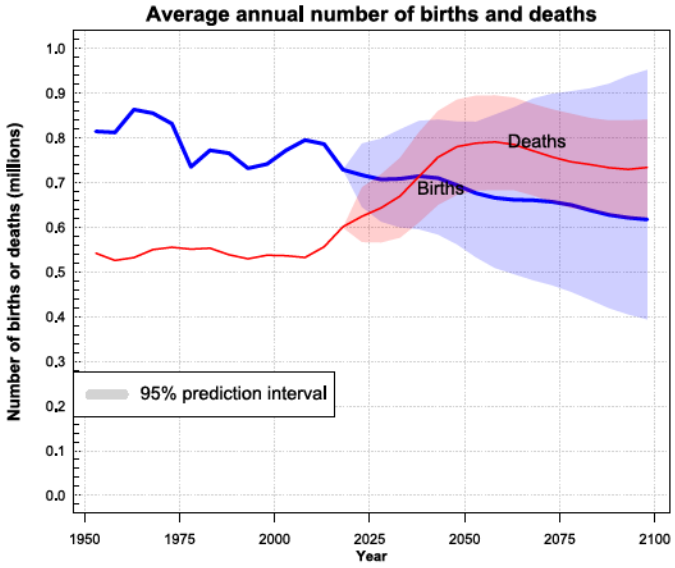
France

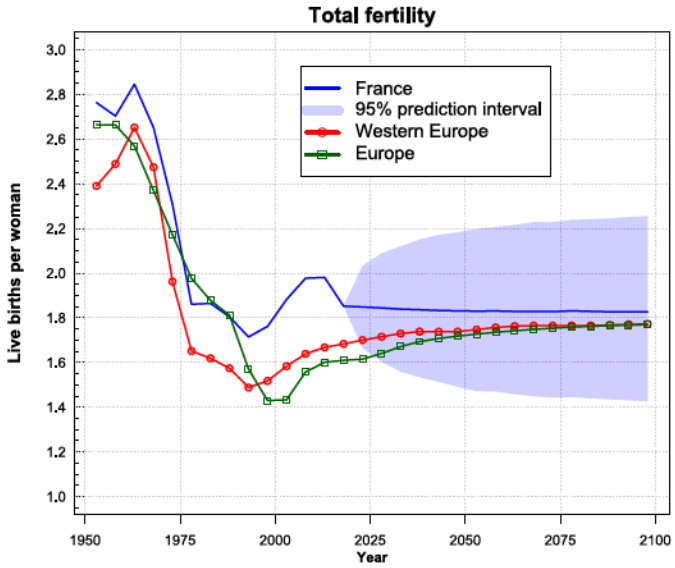


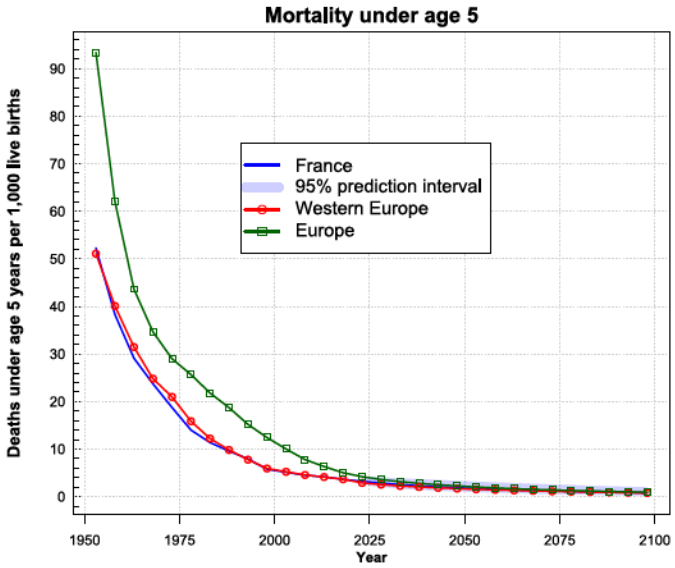
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

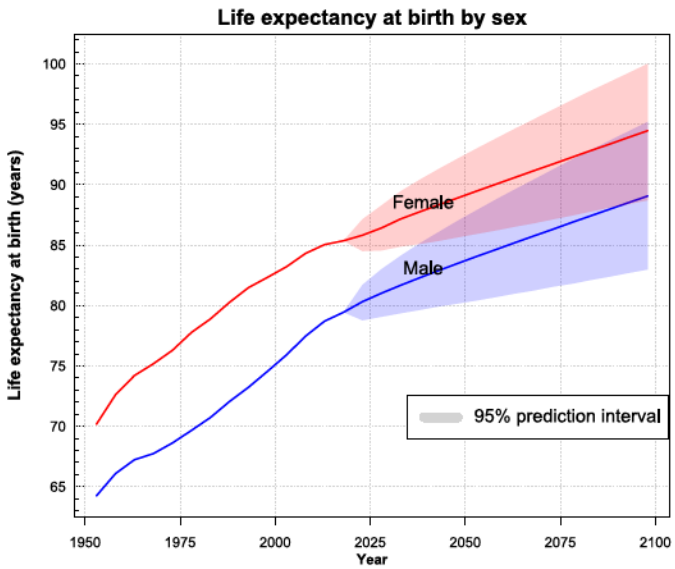
France

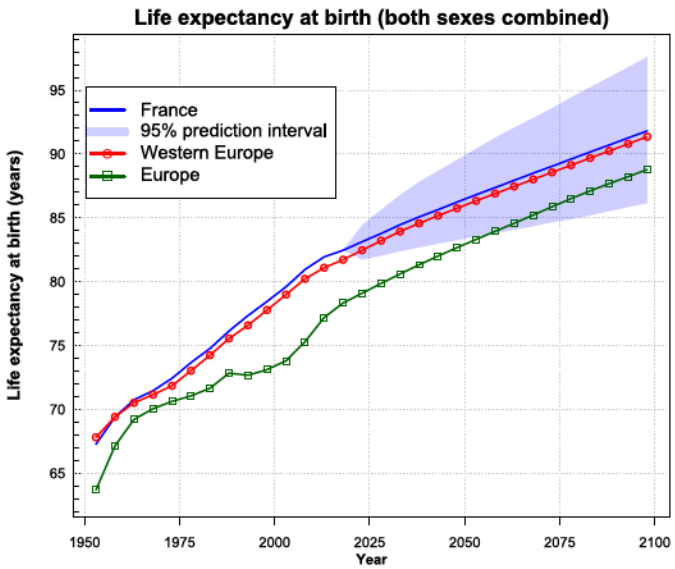












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

France

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	41 834	50 764	56 667	59 015	61 120	62 880	64 453	65 274	66 696	67 587	66 436	65 498
Median age (years) (a)	34.5	32.4	34.8	37.7	38.9	40.1	41.3	42.3	44.1	45.9	47.7	49.5
Population under age 15 (thousands)	9 500	12 597	11 379	11 158	11 303	11 619	11 829	11 523	10 802	10 643	9 955	9 397
Population aged 15-24 (thousands)	6 355	8 368	8 537	7 597	7 903	7 715	7 547	7 585	7 885	7 138	6 780	6 517
Population aged 25-64 (thousands)	21 212	23 273	28 797	30 784	31 846	32 949	32 908	32 619	31 914	30 997	29 830	28 453
Population aged 65+ (thousands)	4 766	6 526	7 954	9 476	10 068	10 596	12 169	13 547	16 094	18 810	19 871	21 131
Percentage of population under age 15	22.7	24.8	20.1	18.9	18.5	18.5	18.4	17.7	16.2	15.8	15.0	14.4
Percentage of population aged 15-24	15.2	16.5	15.1	12.9	12.9	12.3	11.7	11.6	11.8	10.6	10.2	10.0
Percentage of population aged 25-64	50.7	45.9	50.8	52.2	52.1	52.4	51.1	50.0	47.9	45.9	44.9	43.4
Percentage of population aged 65+	11.4	12.9	14.0	16.1	16.5	16.9	18.9	20.8	24.1	27.8	29.9	32.3
Dependency ratios (per 100)												
Total dependency ratio (b)	97.2	118.1	96.8	91.7	91.9	90.8	95.9	100.1	109.0	118.0	122.7	130.2
Child dependency ratio (c)	74.8	90.1	69.2	60.9	60.3	58.7	58.9	58.6	58.6	57.4	56.1	55.9
Potential support ratio (d)	4.5	3.6	3.6	3.3	3.2	3.1	2.7	2.4	2.0	1.7	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.7	0.8	0.5	0.4	0.7	0.6	0.5	0.3	0.2	0.0	-0.1	-0.1
Population doubling time (years) (e)	94	86	138	—	99	122	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.7	11.1	9.6	9.2	8.9	8.6	8.7	9.3	9.7	11.5	11.4	11.2
Infant mortality rate (1q0) per 1,000 live births	44	20	8	5	4	4	3	3	2	2	1	1
Under-five mortality (5q0) per 1,000 live births	52	24	10	6	5	4	4	4	3	2	1	1
Life expectancy at birth (years)	67.3	71.5	76.1	78.5	79.6	81.0	81.9	82.5	83.8	86.2	89.0	91.8
Male life expectancy at birth (years)	64.2	67.7	72.1	74.6	75.9	77.5	78.7	79.4	81.0	83.5	86.3	89.1
Female life expectancy at birth (years)	70.2	75.2	80.3	82.3	83.2	84.3	85.0	85.4	86.4	88.9	91.7	94.5
Life expectancy at age 65 (years)	13.6	14.8	17.5	18.8	19.6	20.5	21.2	21.5	22.3	24.1	26.2	28.3
Fertility												
Crude birth rate per 1,000 population	19.1	17.2	13.7	12.7	12.9	12.8	12.4	11.2	10.7	10.3	9.9	9.4
Total fertility (live births per woman)	2.76	2.65	1.80	1.76	1.88	1.98	1.98	1.85	1.84	1.83	1.83	1.83
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.6	27.8	28.4	29.7	30.0	30.4	30.7	31.2	31.4	31.4	31.4	31.4
Births and deaths												
Number of births (thousands)	4 072	4 276	3 828	3 707	3 860	3 975	3 930	3 644	3 535	3 470	3 284	3 087
Number of deaths (thousands)	2 709	2 750	2 692	2 687	2 682	2 662	2 781	3 006	3 216	3 902	3 786	3 669
Births minus deaths (thousands)	1 363	1 526	1 136	1 020	1 179	1 313	1 150	638	319	- 432	- 502	- 582
International migration												
Net number of migrants (thousands)	214	492	276	194	926	446	424	183	326	341	341	341
Net migration rate (per 1,000)	1.0	2.0	1.0	0.7	3.1	1.4	1.3	0.6	1.0	1.0	1.0	1.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

France

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1954, 1962, 1968, 1975, 1982, 1990, 1999, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 censuses; (b) official estimates through 2018; (c) International estimates used up to 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 2006, 2008 censuses have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: official estimates of age-specific fertility rates through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration through 2018; (b) estimates derived as the differences between overall population growth and natural increase.

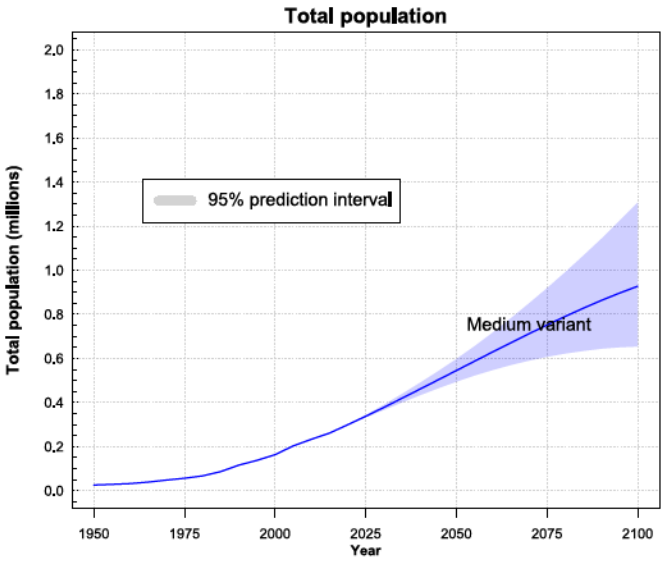
For statistical purposes, the data for France do not include French Guiana, French Polynesia, Guadeloupe, Martinique, Mayotte, New Caledonia, Réunion, Saint Pierre and Miquelon, Saint Barthélemy, Saint Martin (French part), Wallis and Futuna Islands.

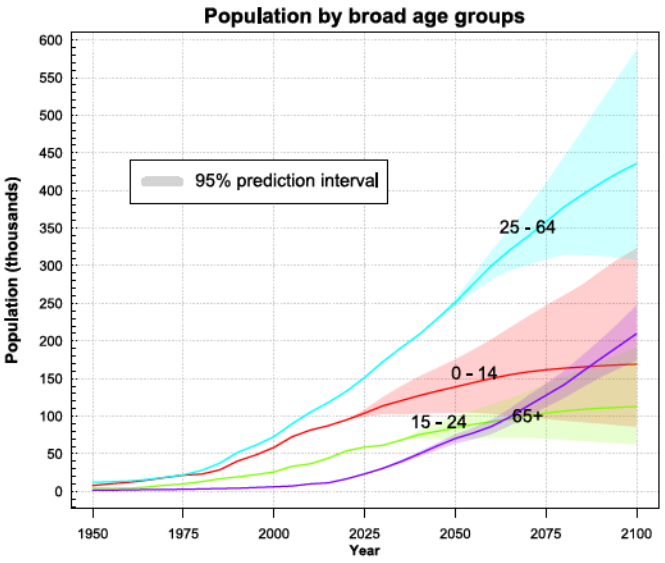
French Guiana

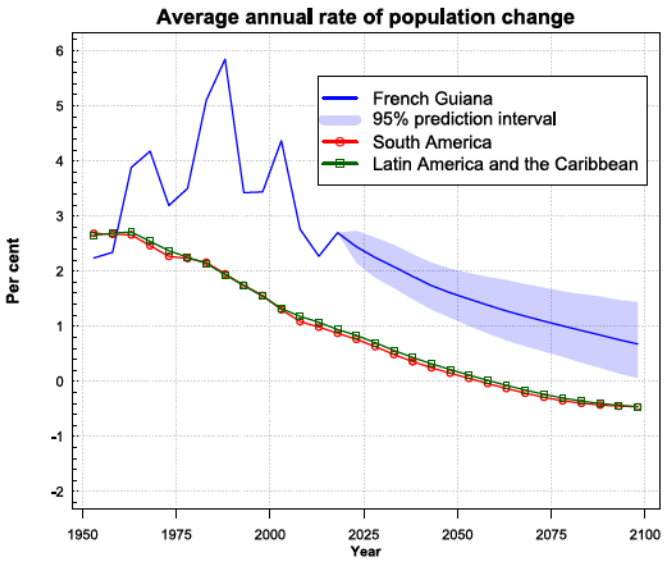
	2019
Total population (thousands)	290.8
Percentage of population under age 15	32.1
Percentage of population aged 15-24	18.0
Percentage of population aged 25-64	44.6
Percentage of population aged 65+	5.3
Potential support ratio (persons 25-64 per 65+)	8.4
Annual rate of population change (percentage)	2.7
Crude birth rate per 1,000 population	25.0
Total fertility (live births per woman)	3.31
Crude death rate per 1,000 population	3.0
Infant mortality (1q0) per 1,000 live births	8
Under-five mortality (5q0) per 1,000 live births	10
Life expectancy at birth (years)	80.0
Life Expectancy at age 65 (years)	18.6

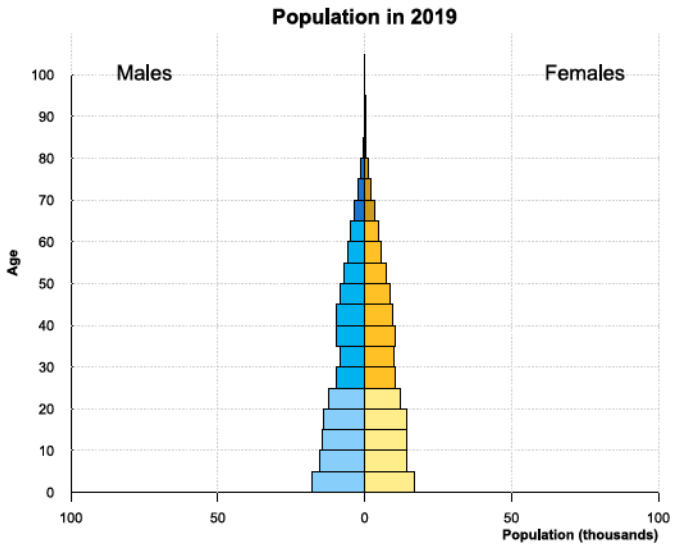


Map Sources: UNCS, ESRI, OSM.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2013.



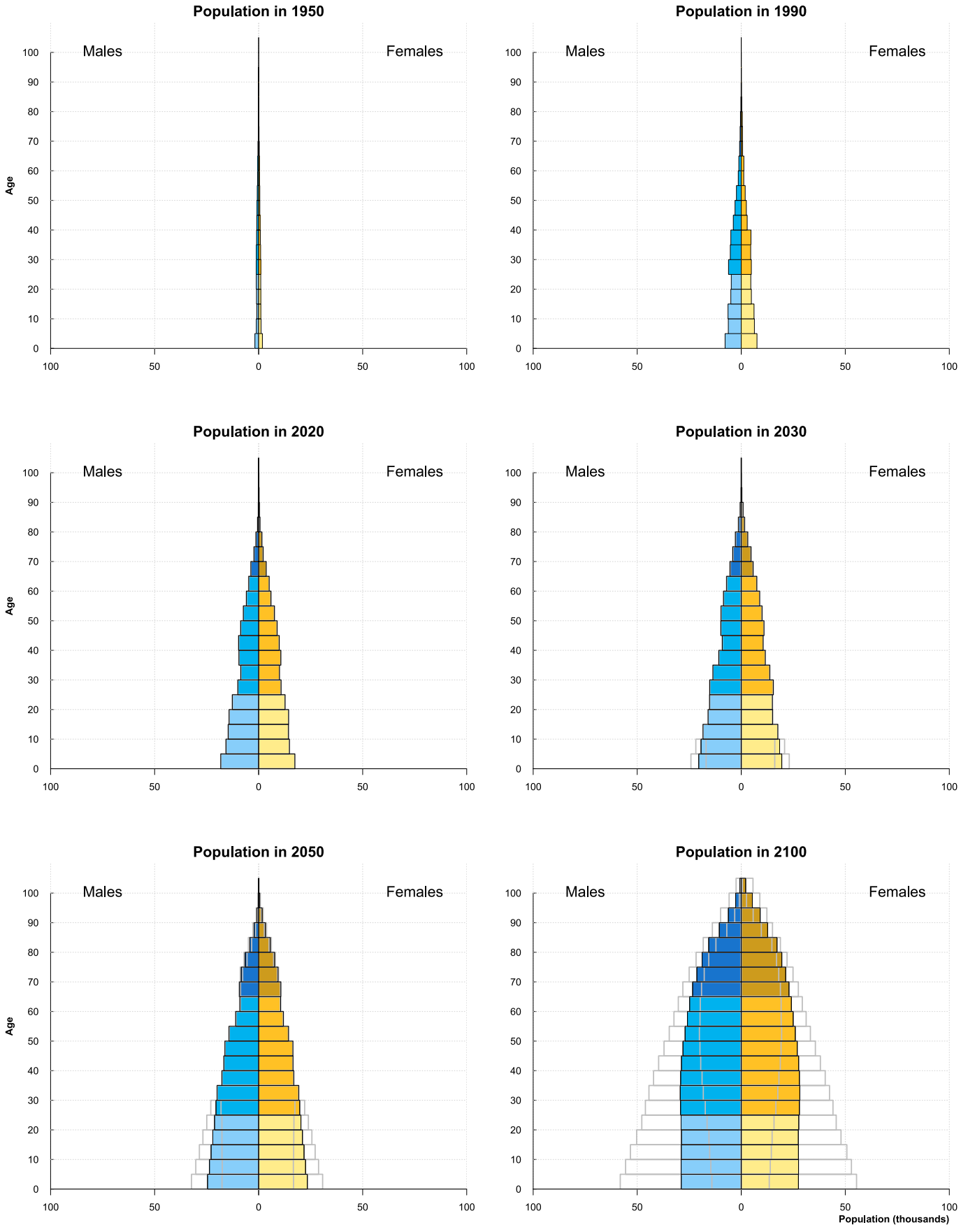






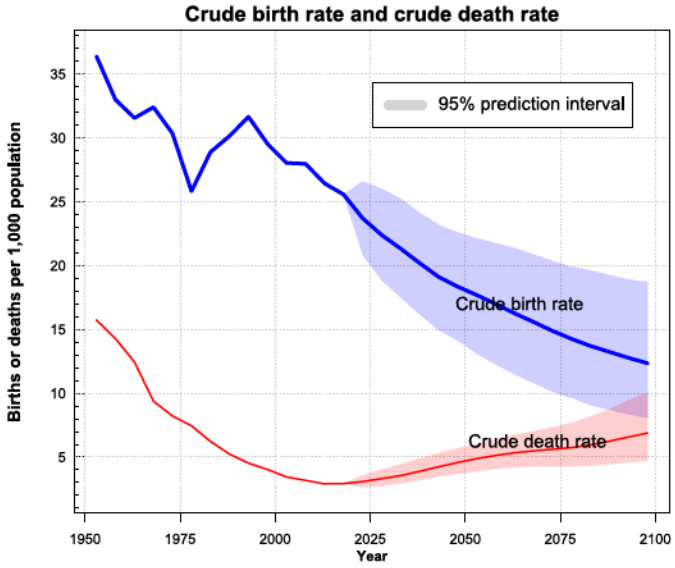
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

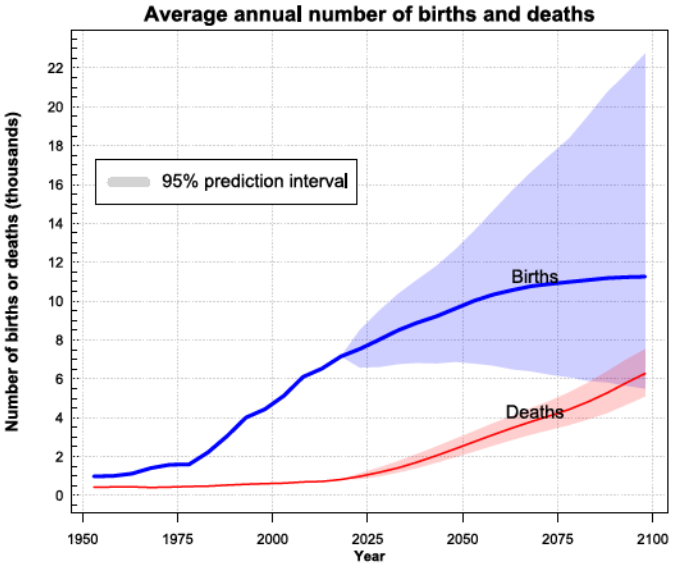
French Guiana

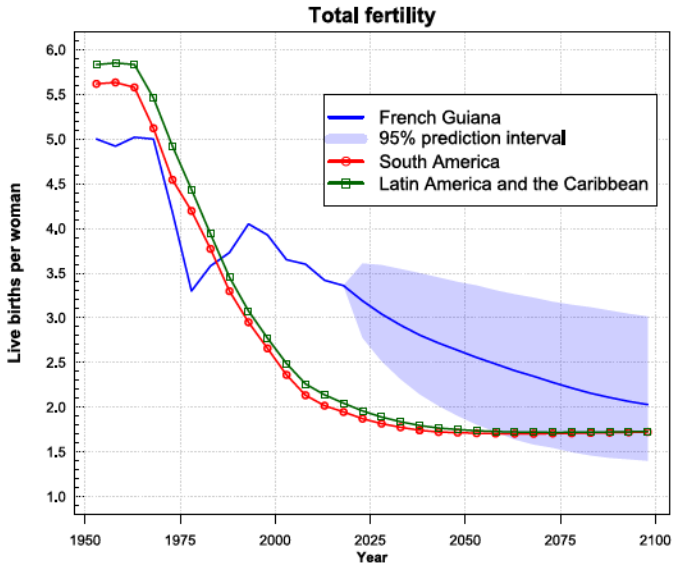


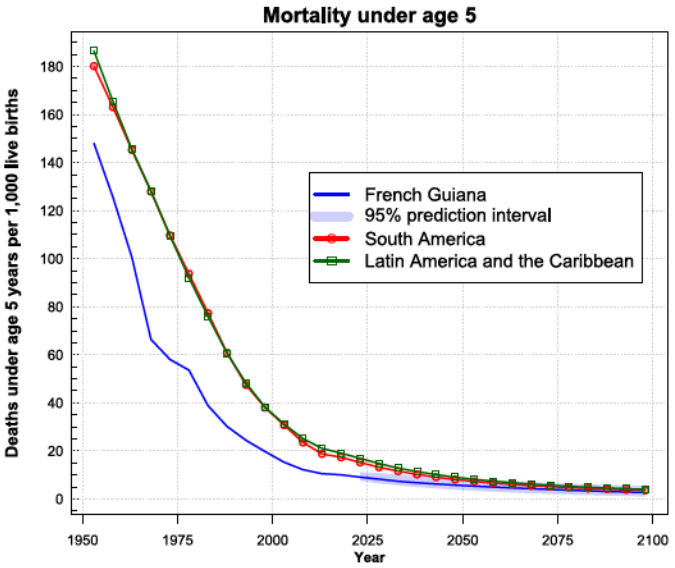
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

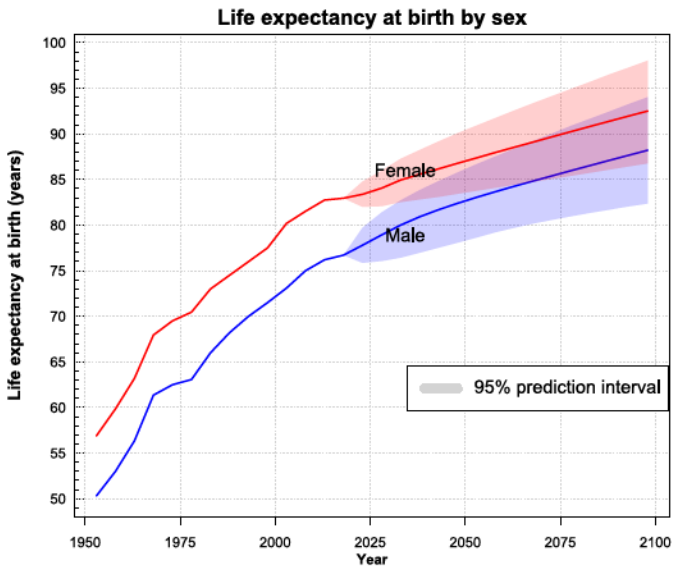
French Guiana

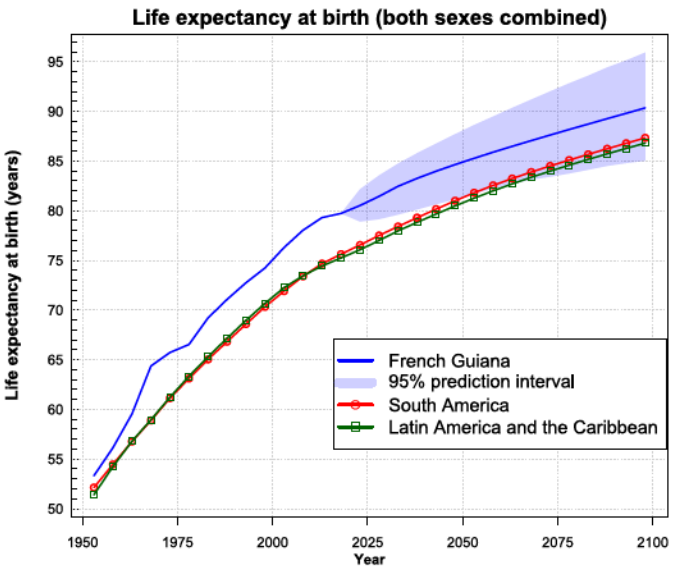












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

French Guiana

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	25	48	116	163	203	233	261	299	378	545	751	927
Median age (years) (a)	26.6	21.7	24.1	23.9	23.5	24.6	24.8	25.1	27.3	31.1	36.0	40.9
Population under age 15 (thousands)	8	18	40	58	73	81	87	95	114	139	162	169
Population aged 15-24 (thousands)	4	8	19	26	33	37	44	54	61	85	104	113
Population aged 25-64 (thousands)	12	19	52	73	90	105	118	133	172	251	358	436
Population aged 65+ (thousands)	1	3	4	6	7	10	11	17	31	70	128	210
Percentage of population under age 15	30.7	38.4	34.9	35.8	35.8	35.0	33.5	31.8	30.1	25.5	21.5	18.2
Percentage of population aged 15-24	16.5	17.1	16.7	15.9	16.4	15.7	16.9	18.1	16.2	15.5	13.8	12.2
Percentage of population aged 25-64	47.3	39.2	44.8	44.6	44.3	45.1	45.3	44.6	45.6	46.1	47.7	47.0
Percentage of population aged 65+	5.5	5.3	3.6	3.7	3.5	4.3	4.4	5.6	8.1	12.9	17.0	22.6
Dependency ratios (per 100)												
Total dependency ratio (b)	111.6	155.3	123.0	124.3	125.8	121.7	120.9	124.5	119.3	117.0	109.7	112.8
Child dependency ratio (c)	99.9	141.7	115.0	115.9	117.8	112.2	111.3	112.0	101.6	89.0	74.1	64.7
Potential support ratio (d)	8.6	7.4	12.4	12.0	12.6	10.6	10.4	8.0	5.6	3.6	2.8	2.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.2	4.2	5.8	3.4	4.4	2.8	2.3	2.7	2.3	1.6	1.1	0.7
Population doubling time (years) (e)	31	17	12	21	16	25	31	26	31	43	64	103
Mortality												
Crude death rate per 1,000 population	15.7	9.4	5.2	4.0	3.4	3.2	2.9	2.9	3.3	4.6	5.6	6.9
Infant mortality rate (1q0) per 1,000 live births	103	51	25	17	13	11	9	9	7	5	3	2
Under-five mortality (5q0) per 1,000 live births	148	66	30	20	15	12	11	10	8	6	4	3
Life expectancy at birth (years)	53.3	64.4	71.1	74.2	76.3	78.0	79.3	79.7	81.5	84.7	87.6	90.4
Male life expectancy at birth (years)	50.3	61.4	68.2	71.5	73.1	75.0	76.2	76.7	78.9	82.4	85.4	88.2
Female life expectancy at birth (years)	56.9	68.0	74.5	77.5	80.2	81.5	82.8	83.0	84.1	86.8	89.7	92.5
Life expectancy at age 65 (years)	11.8	13.1	14.4	15.5	16.6	17.5	18.3	18.5	19.6	21.9	24.3	26.5
Fertility												
Crude birth rate per 1,000 population	36.4	32.4	30.1	29.5	28.0	28.0	26.4	25.6	22.4	18.4	14.9	12.4
Total fertility (live births per woman)	5.00	5.00	3.73	3.93	3.65	3.60	3.42	3.36	3.04	2.64	2.28	2.03
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.2	28.3	27.5	27.4	27.6	28.3	28.7	29.2	30.0	31.1	31.8	32.0
Births and deaths												
Number of births (thousands)	5	7	15	22	26	30	33	36	40	48	54	56
Number of deaths (thousands)	2	2	3	3	3	3	4	4	6	12	21	31
Births minus deaths (thousands)	3	5	13	19	23	27	29	32	34	36	34	25
International migration												
Net number of migrants (thousands)	0	4	17	7	17	3	- 1	6	6	6	6	6
Net migration rate (per 1,000)	1.7	18.6	33.1	8.8	18.9	2.8	-0.9	4.3	3.4	2.3	1.6	1.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

French Guiana

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1954, 1961, 1967, 1974, 1982, 1990, 1999, 2006, 2015 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2015.

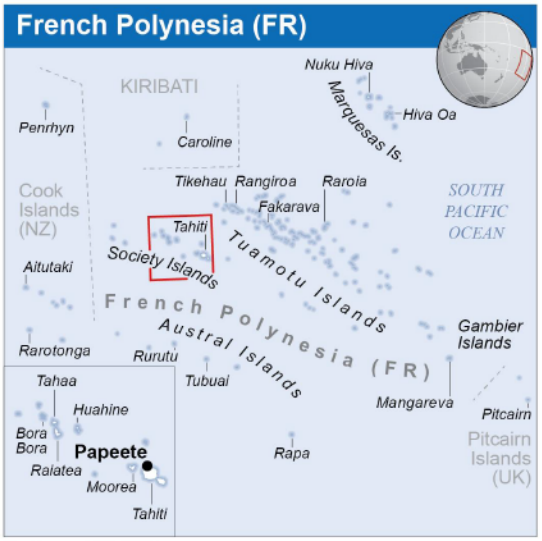
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) estimates of life expectancy at birth by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the (a) registered deaths by age and sex available through 2017; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

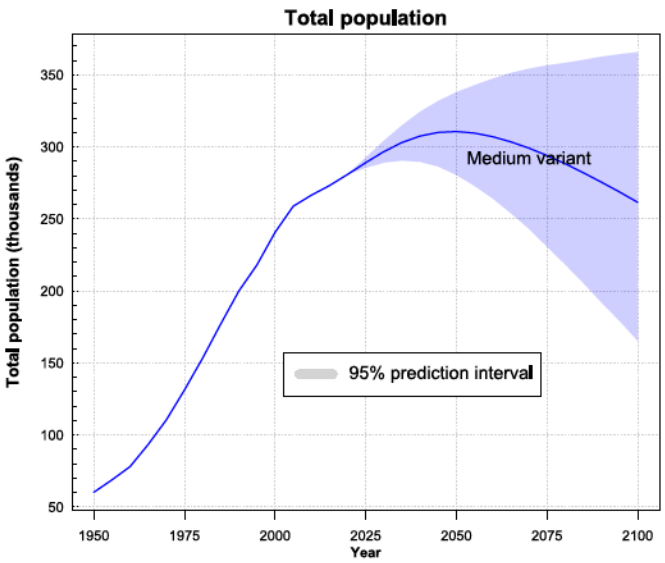
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase.

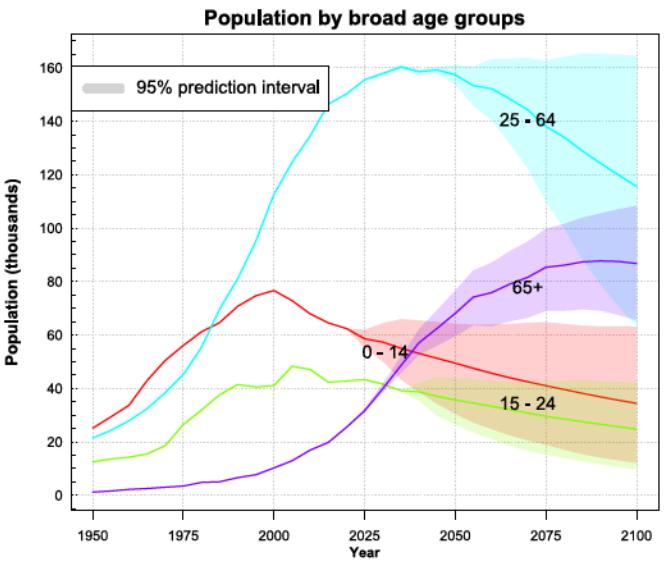
For statistical purposes, the data for France do not include this area.

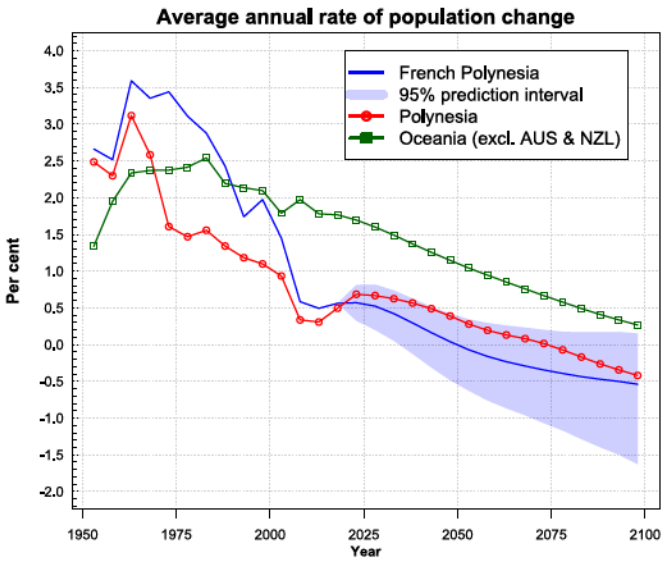
French Polynesia

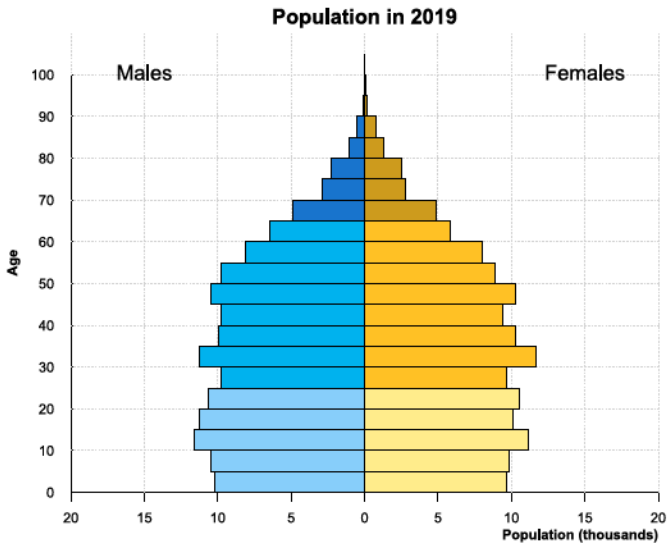
	2019
Total population (thousands)	279.3
Percentage of population under age 15	22.6
Percentage of population aged 15-24	15.3
Percentage of population aged 25-64	53.5
Percentage of population aged 65+	8.7
Potential support ratio (persons 25-64 per 65+)	6.2
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	14.4
Total fertility (live births per woman)	1.93
Crude death rate per 1,000 population	5.7
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	77.7
Life Expectancy at age 65 (years)	17.3





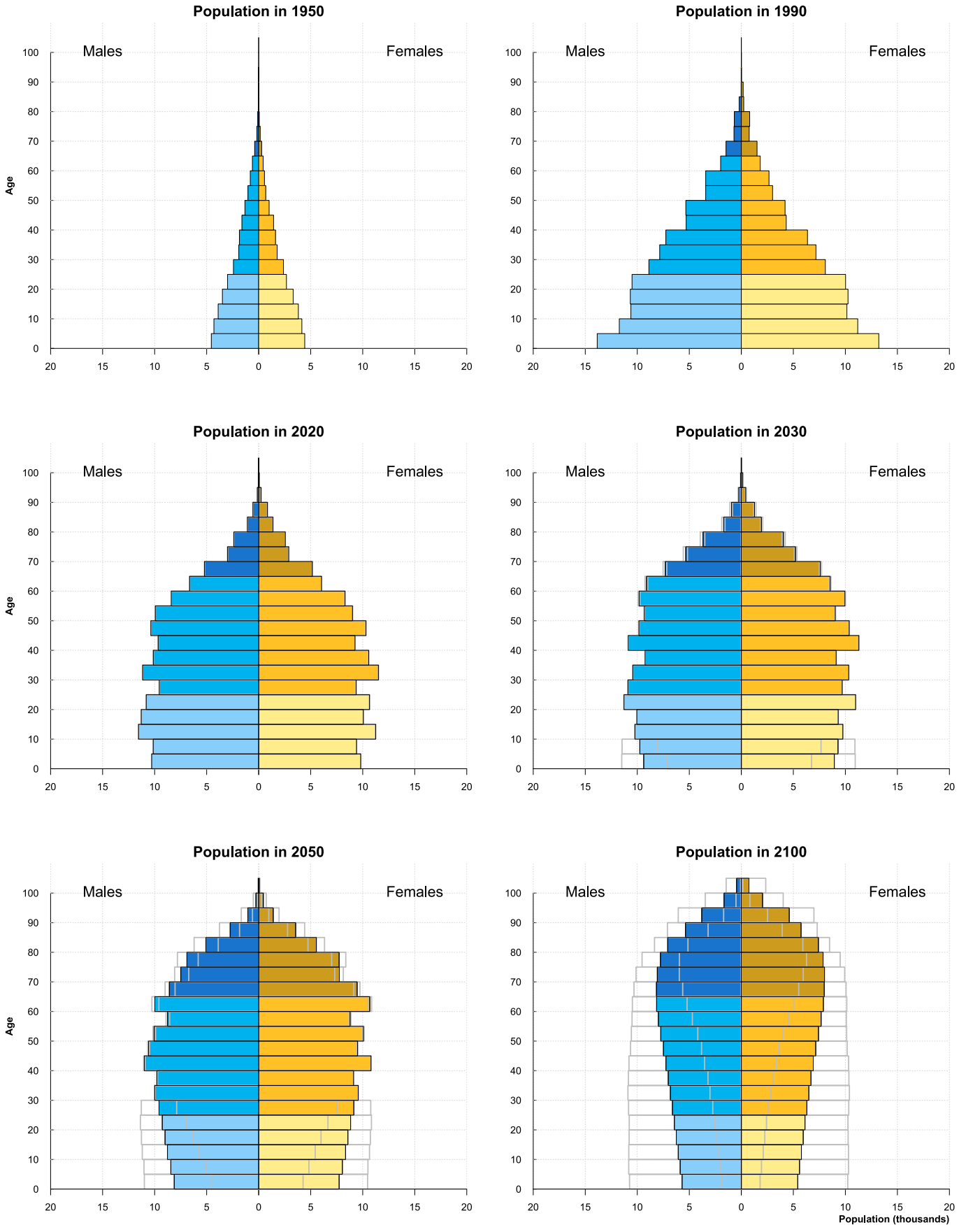






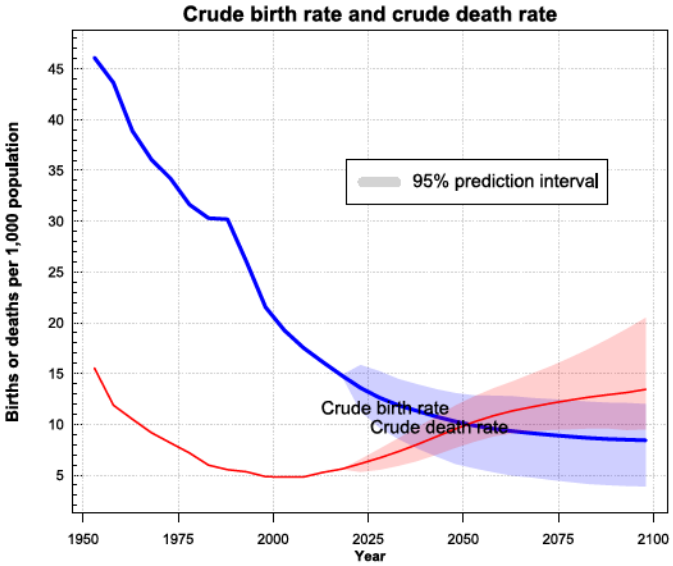
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

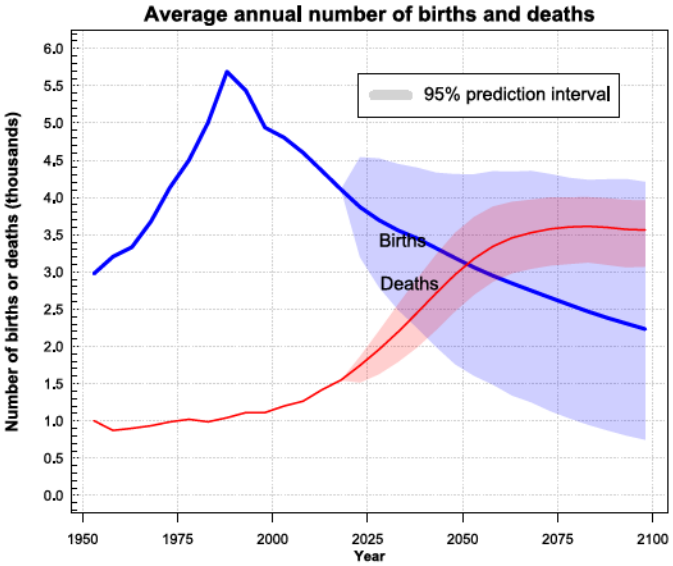
French Polynesia

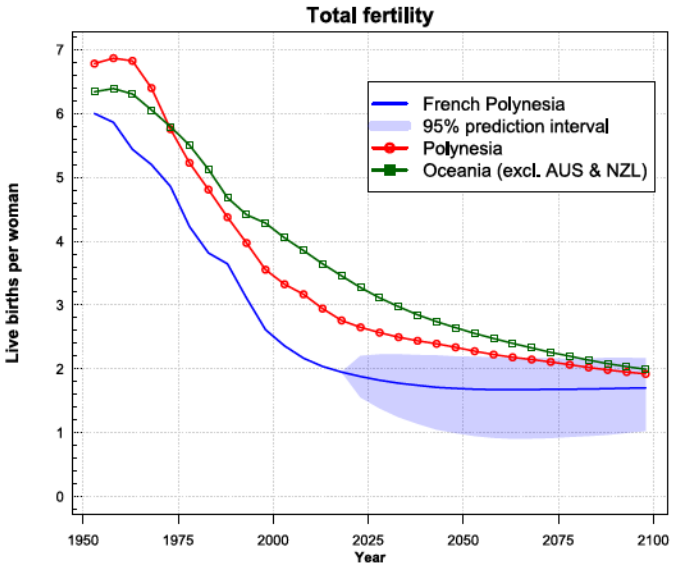


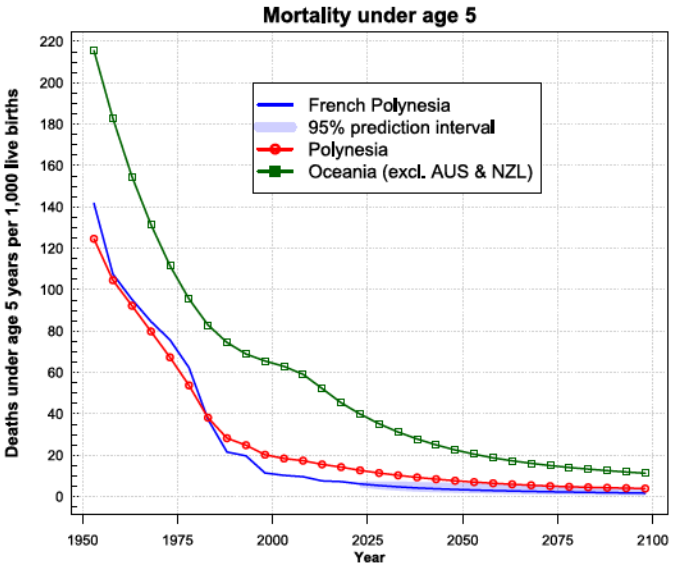
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

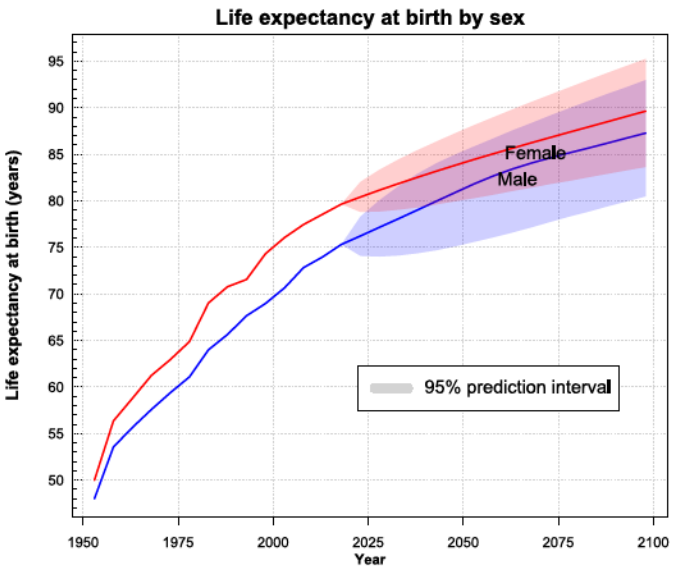
French Polynesia

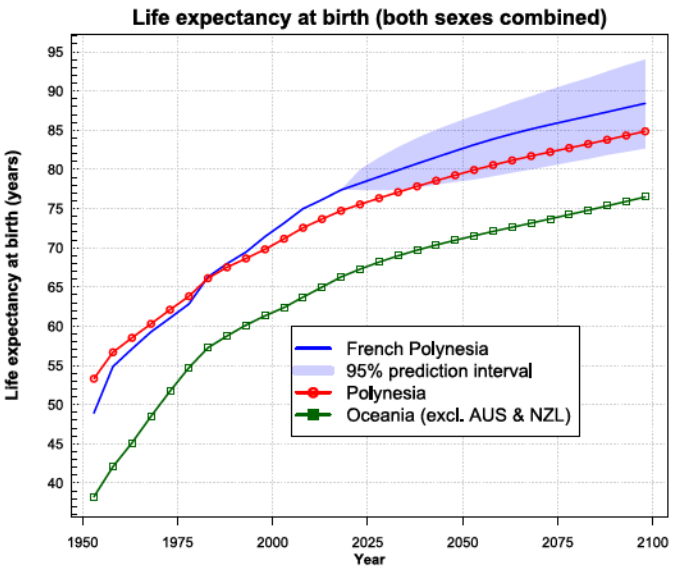












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

French Polynesia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	60	110	200	241	259	266	273	281	297	311	294	262
Median age (years) (a)	18.7	17.2	22.0	25.6	27.1	29.2	31.5	33.6	37.2	43.0	48.1	50.9
Population under age 15 (thousands)	25	50	71	77	73	68	65	62	57	49	41	34
Population aged 15-24 (thousands)	12	19	41	41	48	47	42	43	42	36	30	25
Population aged 25-64 (thousands)	21	38	81	113	125	135	146	150	158	157	138	116
Population aged 65+ (thousands)	1	3	7	10	13	17	20	25	40	68	85	87
Percentage of population under age 15	41.7	45.7	35.4	31.9	28.2	25.5	23.6	22.2	19.3	15.9	14.0	13.2
Percentage of population aged 15-24	20.7	16.8	20.7	17.1	18.7	17.7	15.5	15.2	14.0	11.5	10.1	9.5
Percentage of population aged 25-64	35.6	34.8	40.6	46.8	48.2	50.5	53.6	53.5	53.2	50.7	47.0	44.2
Percentage of population aged 65+	2.0	2.7	3.3	4.3	5.0	6.4	7.3	9.1	13.4	21.9	29.0	33.2
Dependency ratios (per 100)												
Total dependency ratio (b)	180.9	187.7	146.5	113.6	107.6	98.0	86.5	87.0	88.0	97.4	113.0	126.2
Child dependency ratio (c)	175.3	179.8	138.4	104.5	97.2	85.5	73.0	70.1	62.7	54.1	51.2	51.2
Potential support ratio (d)	17.8	12.7	12.3	11.0	9.6	8.0	7.4	5.9	4.0	2.3	1.6	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	3.4	2.4	2.0	1.5	0.6	0.5	0.6	0.5	0.0	-0.4	-0.5
Population doubling time (years) (e)	26	21	29	35	48	119	—	124	133	—	—	—
Mortality												
Crude death rate per 1,000 population	15.5	9.2	5.5	4.9	4.8	4.8	5.3	5.6	6.7	9.6	12.1	13.4
Infant mortality rate (1q0) per 1,000 live births	130	80	20	10	9	9	7	7	5	3	2	1
Under-five mortality (5q0) per 1,000 live births	142	85	22	11	10	10	8	7	5	3	2	2
Life expectancy at birth (years)	48.9	59.3	68.0	71.4	73.2	75.0	76.1	77.4	79.1	82.4	85.7	88.4
Male life expectancy at birth (years)	48.0	57.6	65.6	69.0	70.7	72.8	74.0	75.3	77.2	80.9	84.6	87.3
Female life expectancy at birth (years)	50.0	61.3	70.8	74.3	76.1	77.5	78.6	79.7	81.2	83.8	86.8	89.6
Life expectancy at age 65 (years)	10.3	11.9	13.4	14.4	15.1	15.9	16.5	17.1	18.2	20.5	23.0	25.1
Fertility												
Crude birth rate per 1,000 population	46.1	36.1	30.2	21.5	19.2	17.5	16.1	14.8	12.6	10.3	9.0	8.4
Total fertility (live births per woman)	6.00	5.20	3.64	2.61	2.36	2.17	2.04	1.95	1.82	1.69	1.68	1.70
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.5	27.5	27.5	27.9	28.0	28.3	28.4	28.6	29.0	29.7	30.5	31.0
Births and deaths												
Number of births (thousands)	15	18	28	25	24	23	22	21	18	16	13	11
Number of deaths (thousands)	5	5	5	6	6	6	7	8	10	15	18	18
Births minus deaths (thousands)	10	14	23	19	18	17	15	13	9	1	- 5	- 7
International migration												
Net number of migrants (thousands)	- 1	3	0	3	0	- 9	- 8	- 5	- 1	- 1	- 1	- 1
Net migration rate (per 1,000)	-4.0	6.6	-0.4	3.0	0.1	-6.9	-5.9	-3.6	-0.7	-0.3	-0.3	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

French Polynesia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1956, 1962, 1971, 1977, 1983, 1988, 1996, 2002, 2007, 2012, 2017 censuses; (b) official estimates through 2015; (c) only total population for 1967 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2015.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2015.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: registered deaths by age and sex available through 2015. In addition, the (a) registered deaths by age and sex available through 2012; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

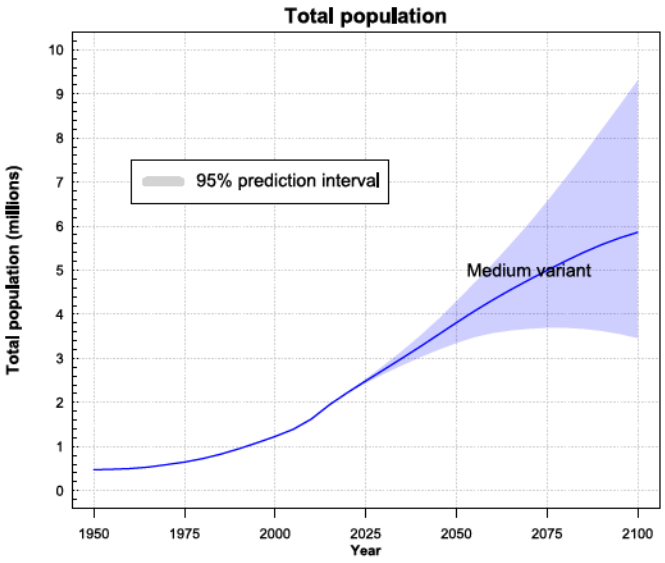
For statistical purposes, the data for France do not include this area.

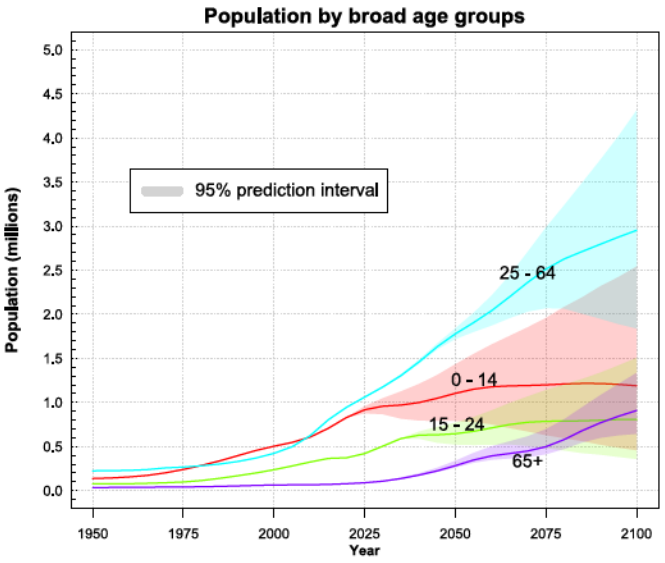
Gabon

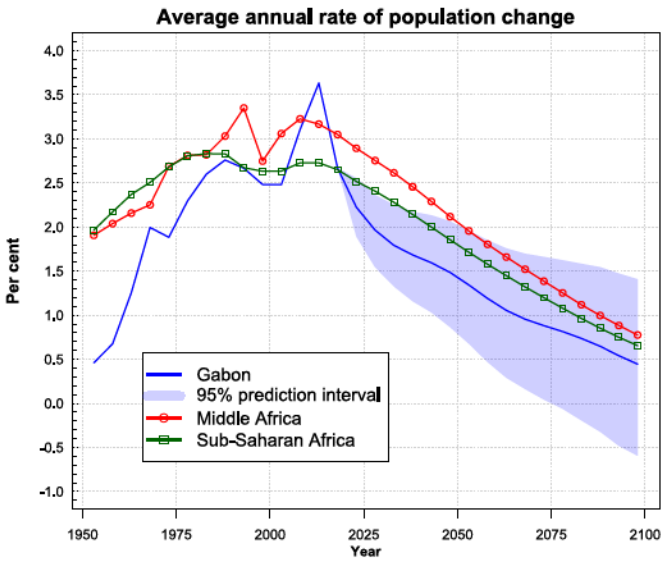
	2019
Total population (millions)	2.2
Percentage of population under age 15	37.2
Percentage of population aged 15-24	17.0
Percentage of population aged 25-64	42.3
Percentage of population aged 65+	3.5
Potential support ratio (persons 25-64 per 65+)	11.9
Annual rate of population change (percentage)	2.5
Crude birth rate per 1,000 population	31.0
Total fertility (live births per woman)	3.92
Crude death rate per 1,000 population	6.7
Infant mortality (1q0) per 1,000 live births	34
Under-five mortality (5q0) per 1,000 live births	46
Life expectancy at birth (years)	66.5
Life Expectancy at age 65 (years)	13.6

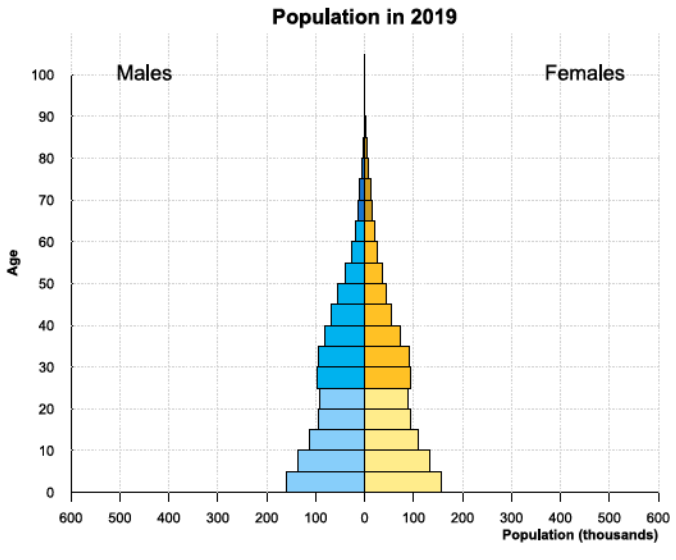


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



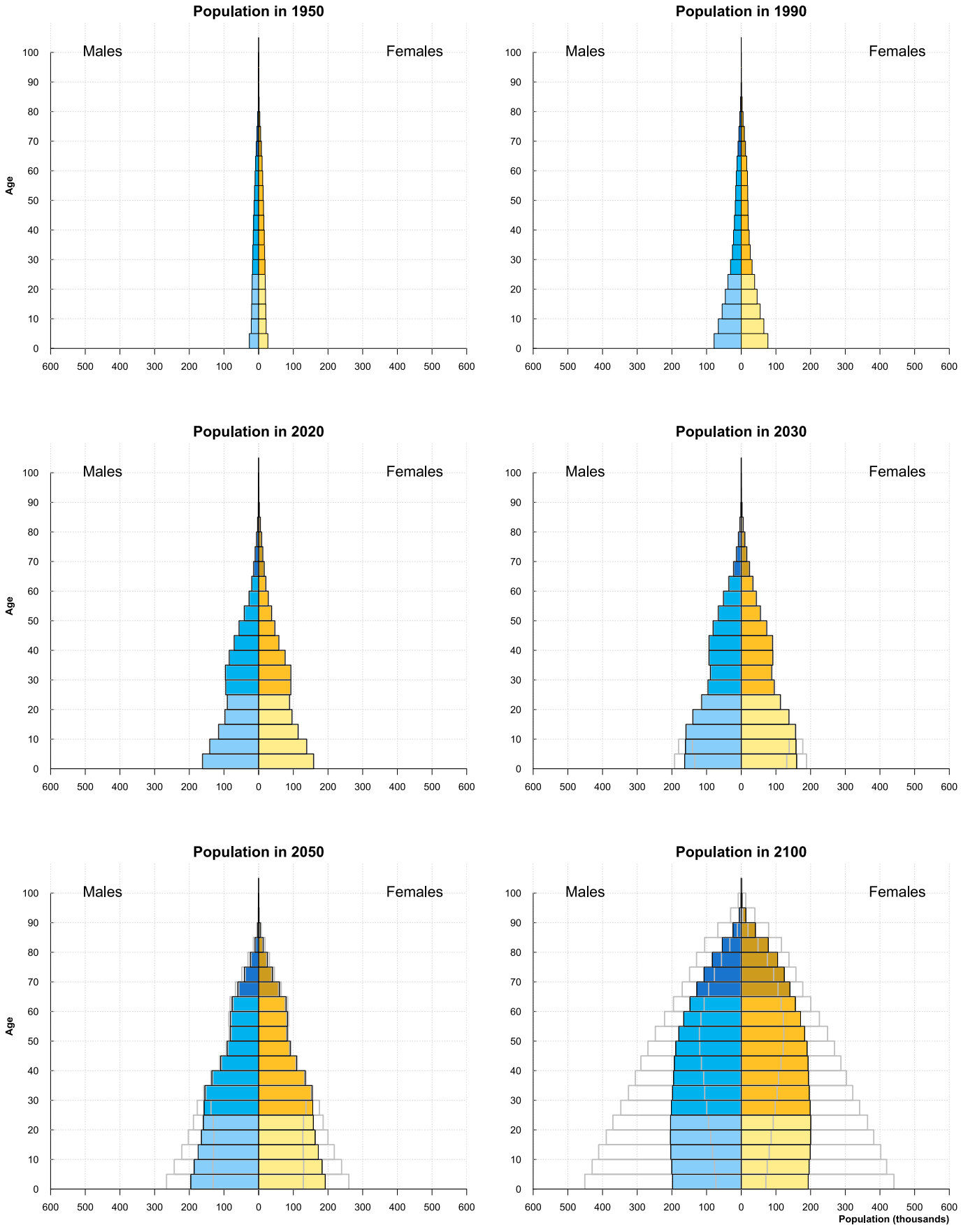






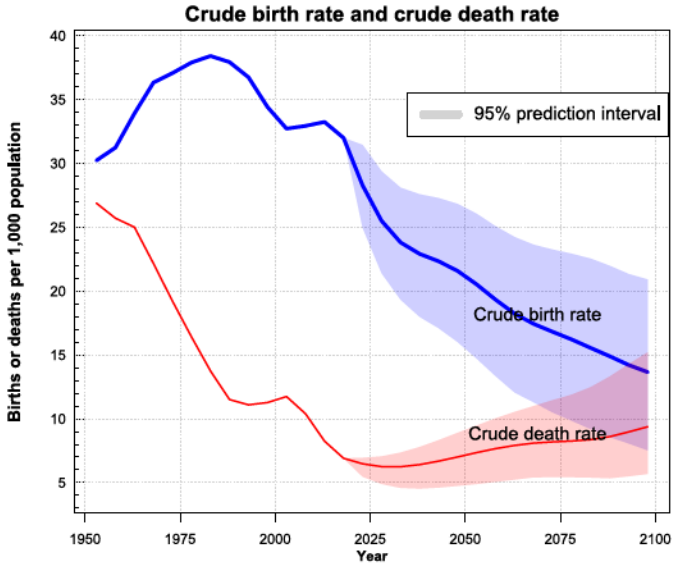
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

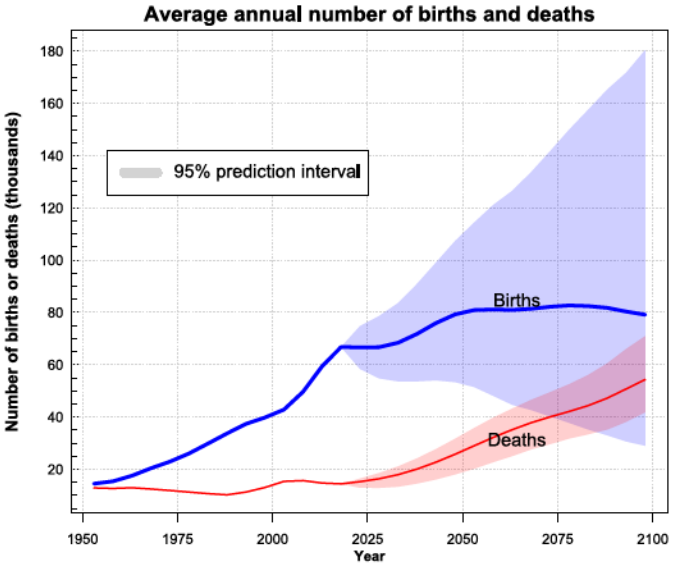
Gabon

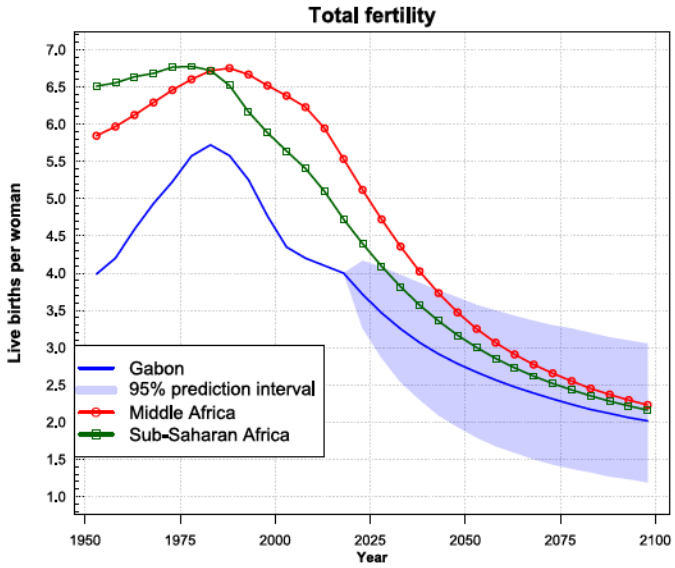


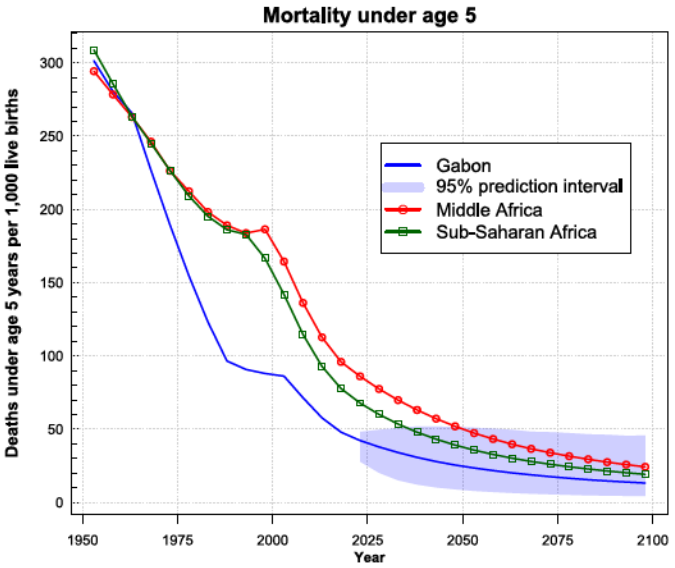
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

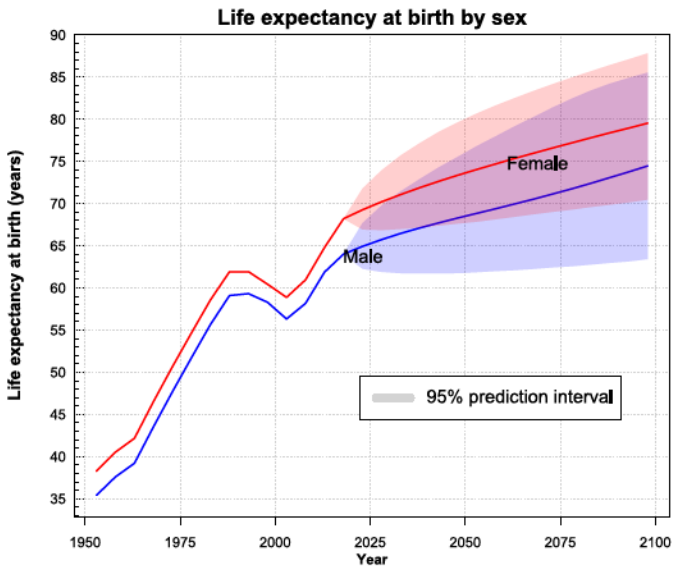
Gabon

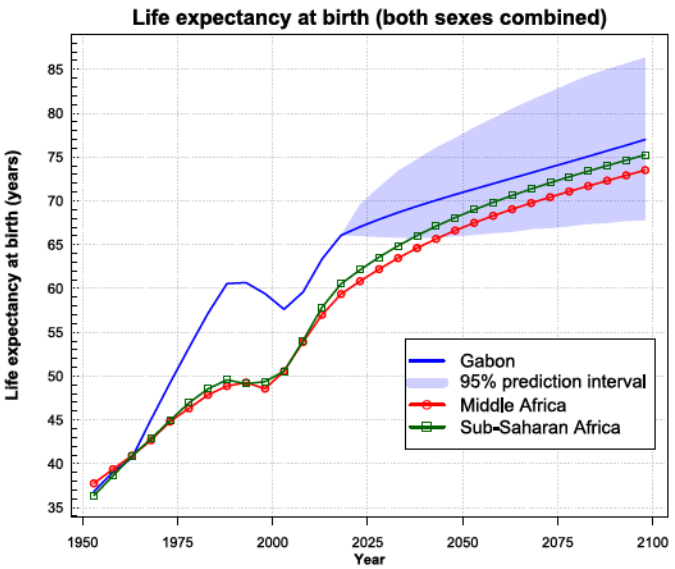












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Gabon

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	473	589	949	1 228	1 391	1 624	1 948	2 226	2 744	3 809	4 996	5 859
Median age (years) (a)	28.1	25.4	19.3	19.3	20.0	21.2	22.3	22.5	23.0	27.5	31.8	36.8
Population under age 15 (thousands)	137	202	396	504	547	608	708	829	958	1 103	1 199	1 189
Population aged 15-24 (thousands)	77	89	169	237	280	325	366	373	504	645	787	809
Population aged 25-64 (thousands)	224	258	331	423	498	625	804	945	1 175	1 778	2 512	2 952
Population aged 65+ (thousands)	34	40	53	64	65	66	71	79	107	283	498	909
Percentage of population under age 15	29.0	34.3	41.8	41.0	39.4	37.4	36.3	37.3	34.9	29.0	24.0	20.3
Percentage of population aged 15-24	16.3	15.2	17.8	19.3	20.1	20.0	18.8	16.8	18.4	16.9	15.8	13.8
Percentage of population aged 25-64	47.4	43.7	34.8	34.5	35.8	38.5	41.3	42.5	42.8	46.7	50.3	50.4
Percentage of population aged 65+	7.2	6.9	5.6	5.2	4.7	4.1	3.6	3.5	3.9	7.4	10.0	15.5
Dependency ratios (per 100)												
Total dependency ratio (b)	110.9	128.7	187.1	190.3	179.1	160.0	142.3	135.5	133.5	114.3	98.9	98.5
Child dependency ratio (c)	95.7	113.0	171.0	175.2	166.0	149.4	133.5	127.2	124.4	98.4	79.1	67.7
Potential support ratio (d)	6.6	6.4	6.2	6.6	7.6	9.4	11.4	12.0	11.0	6.3	5.0	3.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.5	2.0	2.8	2.5	2.5	3.1	3.6	2.7	2.0	1.5	0.9	0.5
Population doubling time (years) (e)	—	35	25	28	28	23	19	26	36	47	79	—
Mortality												
Crude death rate per 1,000 population	26.9	22.2	11.5	11.3	11.7	10.4	8.3	6.9	6.3	7.0	8.2	9.4
Infant mortality rate (1q0) per 1,000 live births	160	134	67	62	60	50	42	35	28	19	13	10
Under-five mortality (5q0) per 1,000 live births	301	227	97	88	86	71	58	48	38	26	18	13
Life expectancy at birth (years)	36.8	45.0	60.6	59.4	57.6	59.6	63.4	66.1	67.9	70.7	73.8	77.0
Male life expectancy at birth (years)	35.4	43.5	59.1	58.3	56.3	58.2	61.9	64.0	65.7	68.3	71.1	74.5
Female life expectancy at birth (years)	38.3	46.5	61.9	60.4	58.9	61.0	64.8	68.2	70.2	73.4	76.6	79.5
Life expectancy at age 65 (years)	11.2	11.5	12.8	12.3	11.9	12.1	12.9	13.5	13.8	14.4	15.9	17.7
Fertility												
Crude birth rate per 1,000 population	30.2	36.3	37.9	34.4	32.7	32.9	33.3	32.0	25.5	21.6	16.8	13.7
Total fertility (live births per woman)	3.99	4.93	5.58	4.77	4.35	4.20	4.10	4.00	3.47	2.78	2.31	2.02
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	27.7	27.8	28.0	28.3	28.5	28.7	29.0	29.2	29.7	30.4	30.9	31.2
Births and deaths												
Number of births (thousands)	72	102	168	199	214	248	297	334	334	396	411	396
Number of deaths (thousands)	64	62	51	65	77	78	74	72	82	129	200	272
Births minus deaths (thousands)	8	40	117	134	137	170	223	262	252	268	211	124
International migration												
Net number of migrants (thousands)	3	16	5	10	25	64	100	16	5	5	5	5
Net migration rate (per 1,000)	1.3	5.8	1.1	1.7	3.8	8.5	11.2	1.6	0.4	0.3	0.2	0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Gabon

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960-1961 Census (Libreville) and 1969-1970, 1993, 2003 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2005; (d) only total population for 2013 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2000; (b) birth-histories data from the 2000, 2012 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960-1961 Census (Libreville) and 1960-1961 DS and 1993 Census; (d) indirect estimates obtained from the application of the reverse survival method to the 1960-1961 Census (Libreville) and 1969-1970, 1993 censuses and 2005 EGESP; (e) cohort-completed fertility backdated by the mean age of childbearing from the 1993 Census and 2000, 2012 DHS.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2000, 2012 DHS; (b) indirect estimates from data on children ever born and surviving from the 1960-1961 Census (Libreville) and 1980, 1993, 2003 censuses; (c) recent household deaths from the 1960-1961 Census (Libreville) and 1980, 2003 censuses; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) The demographic impact of AIDS has been factored into the mortality estimates; (b) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1960-1961 Census (Libreville); (b) siblings deaths from the 2000, 2012 DHS; (c) International estimates considered up to 2017.

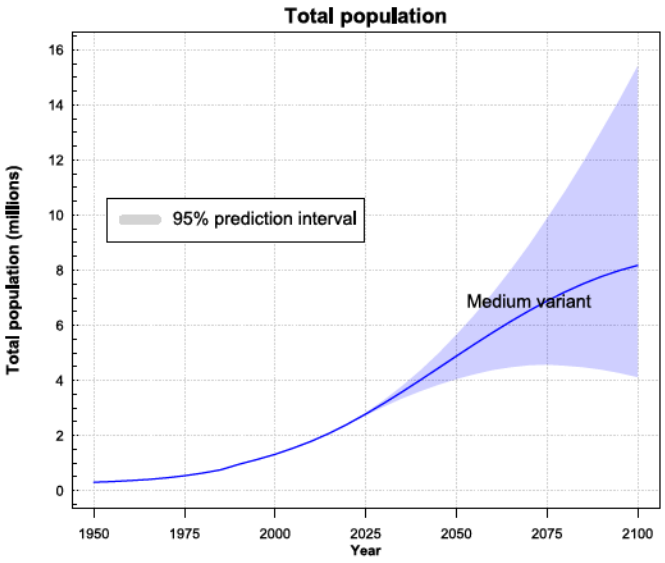
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

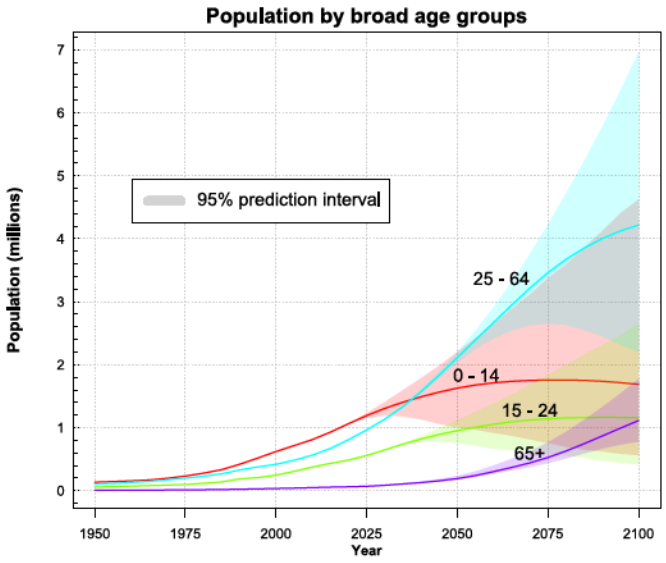
Gambia

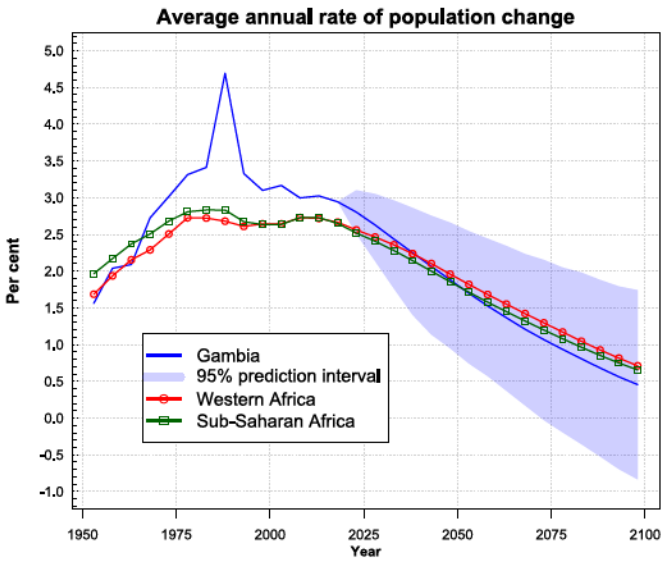
	2019
Total population (millions)	2.4
Percentage of population under age 15	44.1
Percentage of population aged 15-24	20.2
Percentage of population aged 25-64	33.2
Percentage of population aged 65+	2.6
Potential support ratio (persons 25-64 per 65+)	12.9
Annual rate of population change (percentage)	2.9
Crude birth rate per 1,000 population	38.1
Total fertility (live births per woman)	5.15
Crude death rate per 1,000 population	7.7
Infant mortality (1q0) per 1,000 live births	43
Under-five mortality (5q0) per 1,000 live births	65
Life expectancy at birth (years)	62.1
Life Expectancy at age 65 (years)	12.1

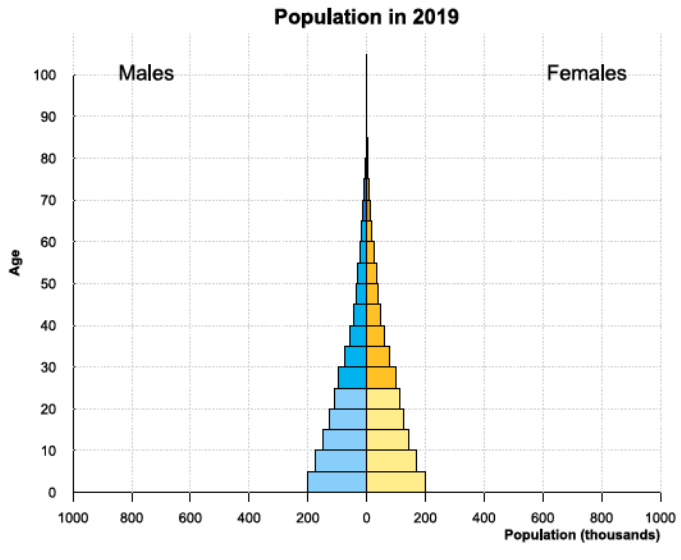


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



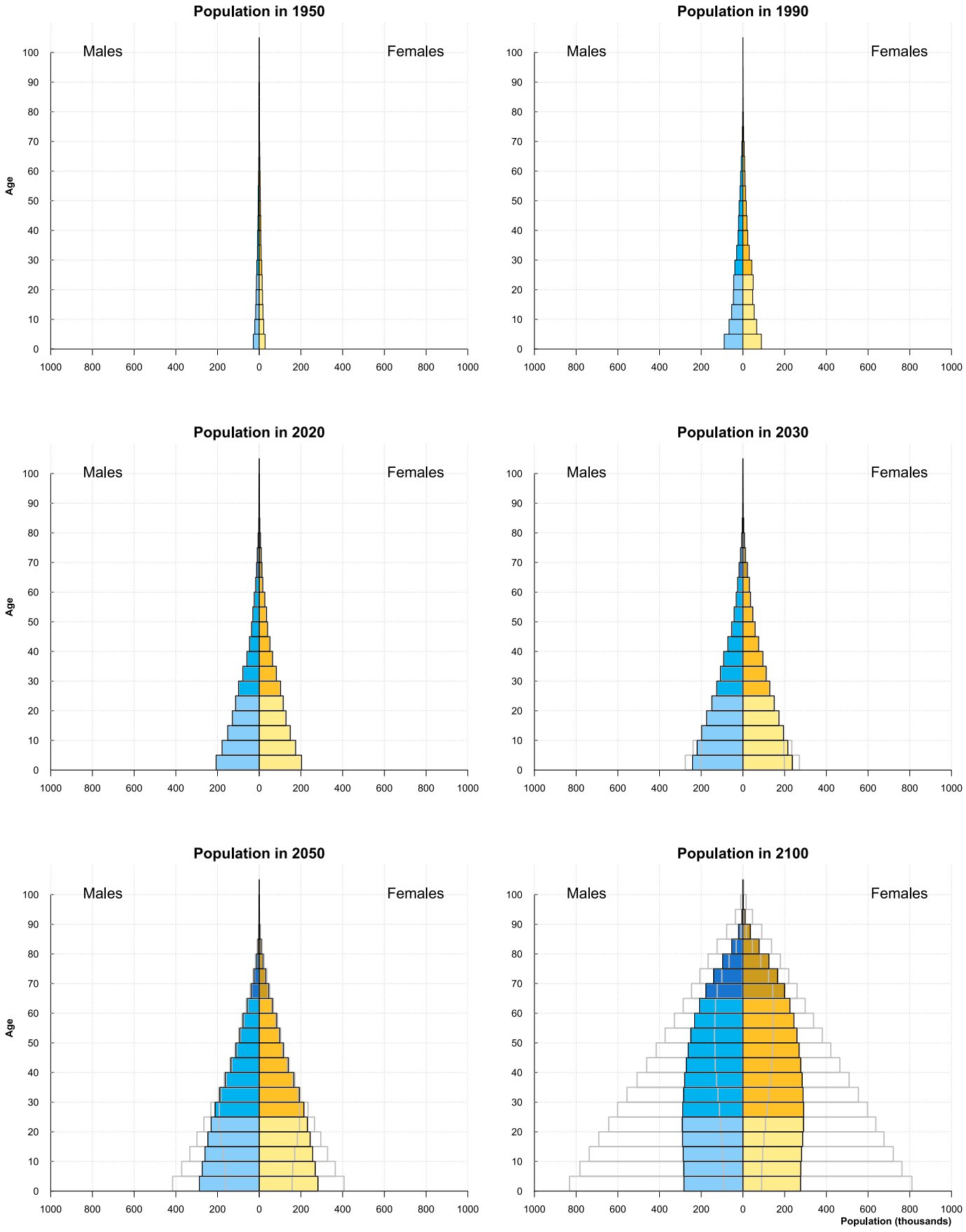






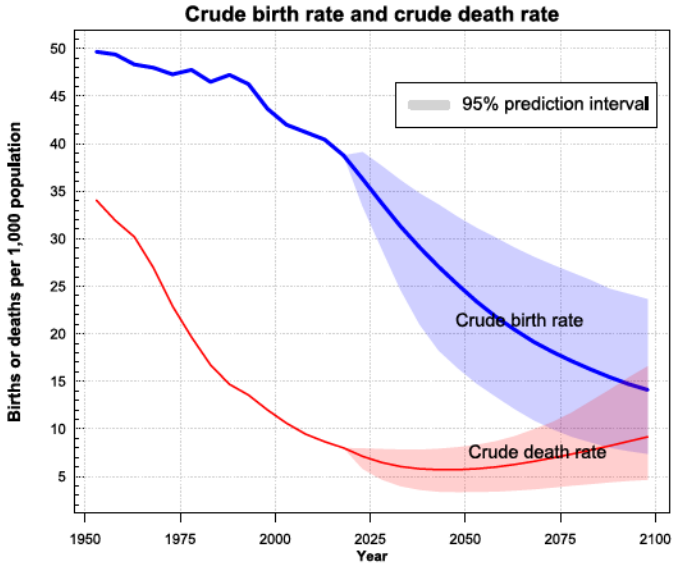
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

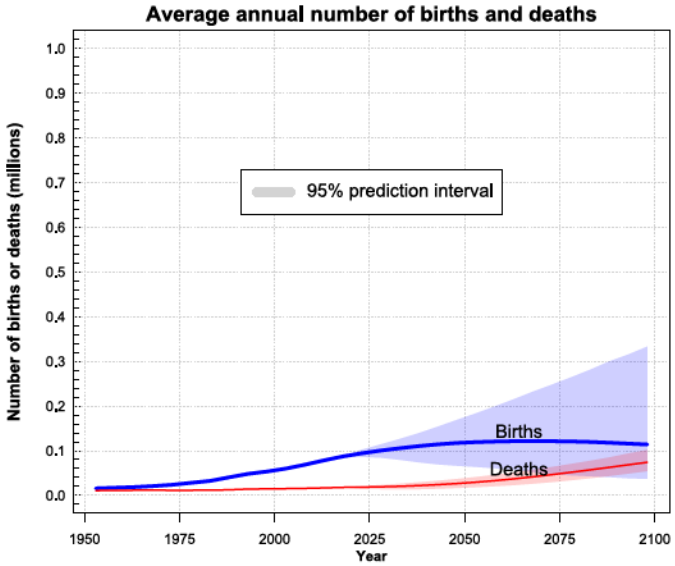
Gambia

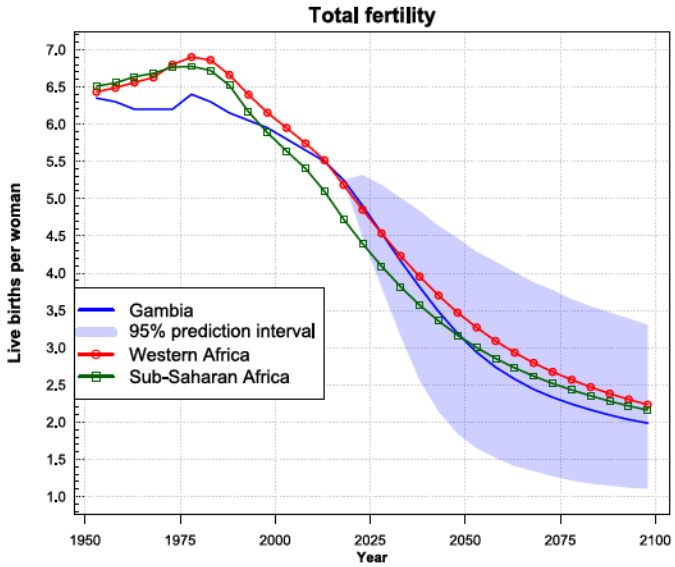


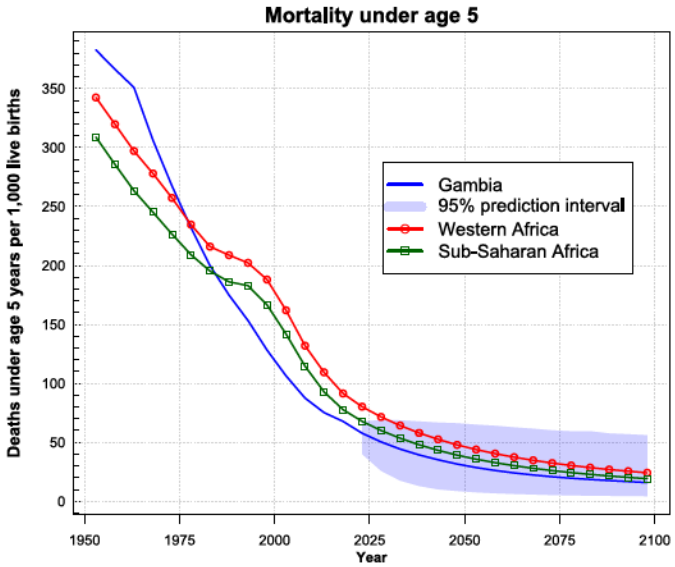
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

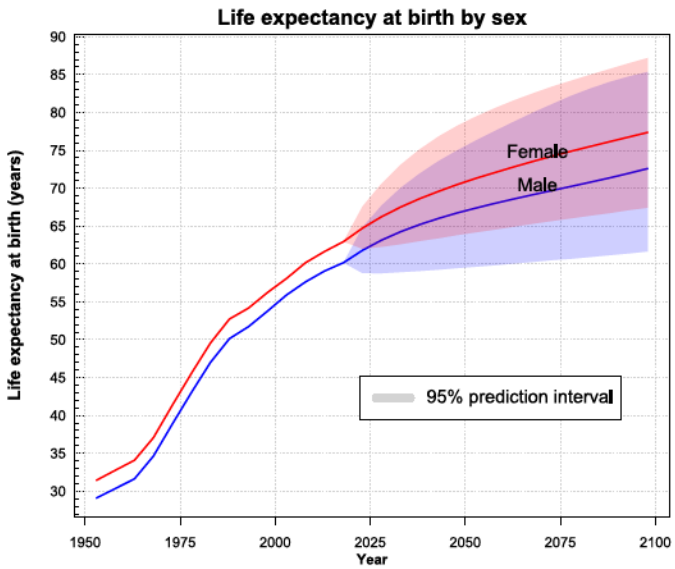
Gambia

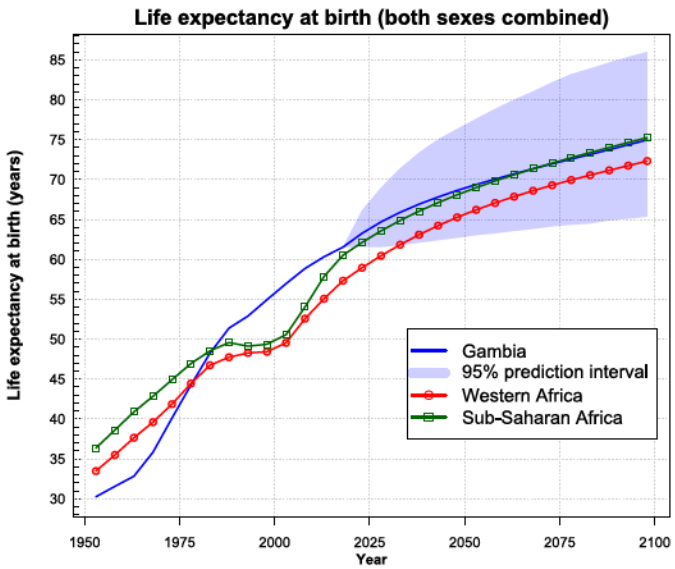












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Gambia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	305	464	956	1 318	1 544	1 793	2 086	2 417	3 171	4 882	6 883	8 176
Median age (years) (a)	17.9	19.0	18.2	16.5	16.7	17.1	17.5	17.8	19.0	23.5	29.9	35.8
Population under age 15 (thousands)	134	196	419	620	715	810	928	1 062	1 306	1 628	1 757	1 688
Population aged 15-24 (thousands)	59	88	186	247	306	374	432	485	646	952	1 141	1 157
Population aged 25-64 (thousands)	104	170	328	417	482	562	670	808	1 134	2 111	3 460	4 218
Population aged 65+ (thousands)	8	10	23	34	40	48	55	61	85	191	526	1 113
Percentage of population under age 15	44.1	42.2	43.8	47.1	46.3	45.2	44.5	44.0	41.2	33.3	25.5	20.7
Percentage of population aged 15-24	19.2	19.0	19.5	18.7	19.8	20.8	20.7	20.1	20.4	19.5	16.6	14.2
Percentage of population aged 25-64	34.2	36.7	34.3	31.7	31.2	31.4	32.1	33.4	35.8	43.2	50.3	51.6
Percentage of population aged 65+	2.5	2.2	2.4	2.6	2.6	2.7	2.7	2.5	2.7	3.9	7.6	13.6
Dependency ratios (per 100)												
Total dependency ratio (b)	192.3	172.8	191.6	216.0	220.1	218.8	211.4	199.0	179.6	131.3	99.0	93.8
Child dependency ratio (c)	185.1	167.0	184.7	207.9	211.8	210.3	203.2	191.5	172.1	122.2	83.8	67.5
Potential support ratio (d)	13.8	17.1	14.4	12.3	12.0	11.8	12.1	13.2	13.3	11.1	6.6	3.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.6	2.7	4.7	3.1	3.2	3.0	3.0	2.9	2.6	1.9	1.1	0.5
Population doubling time (years) (e)	45	26	15	23	22	23	23	24	27	37	65	—
Mortality												
Crude death rate per 1,000 population	34.0	26.9	14.7	12.0	10.6	9.5	8.7	8.0	6.5	5.7	7.0	9.2
Infant mortality rate (1q0) per 1,000 live births	156	127	82	67	59	52	50	45	33	21	15	12
Under-five mortality (5q0) per 1,000 live births	383	306	175	128	106	88	75	68	50	32	21	16
Life expectancy at birth (years)	30.3	35.8	51.4	55.0	56.9	58.9	60.3	61.5	64.7	68.6	72.0	75.0
Male life expectancy at birth (years)	29.1	34.6	50.1	53.8	55.9	57.6	59.1	60.2	63.1	66.8	69.7	72.6
Female life expectancy at birth (years)	31.4	37.1	52.7	56.2	58.1	60.2	61.6	63.0	66.2	70.5	74.3	77.4
Life expectancy at age 65 (years)	7.9	8.7	11.2	11.4	11.6	11.8	11.9	12.1	12.5	13.3	14.5	16.2
Fertility												
Crude birth rate per 1,000 population	49.7	48.0	47.2	43.7	42.0	41.2	40.4	38.8	33.8	25.2	18.1	14.1
Total fertility (live births per woman)	6.35	6.20	6.15	5.95	5.80	5.65	5.50	5.25	4.54	3.19	2.33	1.99
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	27.8	27.8	28.5	29.2	29.7	29.9	30.2	30.4	30.8	31.4	31.6	31.6
Births and deaths												
Number of births (thousands)	79	104	202	267	300	344	392	436	502	587	606	570
Number of deaths (thousands)	54	59	63	73	76	79	84	90	96	133	233	370
Births minus deaths (thousands)	25	46	139	194	225	265	308	346	406	454	373	200
International migration												
Net number of migrants (thousands)	0	13	61	- 5	2	- 15	- 15	- 15	- 15	- 15	- 15	- 15
Net migration rate (per 1,000)	0.0	6.2	14.2	-0.8	0.2	-1.9	-1.6	-1.4	-1.0	-0.7	-0.5	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Gambia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1973, 1983, 1993, 2003, 2013 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1963 Census; (b) official estimates through 2006 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1990 GCPFDS and 2013 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1963, 1973, 1983, 1993, 2003, 2013 censuses and 1973 PES and 1993-1994 HEHS and 2000, 2005-2006, 2010 MICS and 2001 NSMCP; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2005-2006 MICS; (d) cohort-completed fertility backdated by the mean age of childbearing from the 1973, 1983, 1993, 2003, 2013 censuses. In addition, the (a) official estimates of age-specific fertility rates through 1993; (b) birth-histories data from the 2001 NSMCP; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1973 PES and 1983, 1993 censuses and 1993-1994 HEHS and 2000, 2005-2006 MICS and 2001 NSMCP; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1973, 1983, 1993 censuses and 1993-1994 HEHS; (e) indirect estimates obtained from stable population assumption; (f) cohort-completed fertility backdated by the mean age of childbearing from the 2010 MICS have been considered.

Child Mortality: Under-five mortality based on: (a) indirect estimates from data on children ever born and surviving from the 1973, 1983, 1993, 2003 censuses and 2000, 2005-2006, 2010 MICS and 2001 NSMCP; (b) International estimates used up to 2018. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2013 DHS; (b) indirect estimates from data on children ever born and surviving from the 2013 Census; (c) recent household deaths from the 1973, 1983, 1993, 2003, 2013 censuses and 1990 GCPFDS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD North model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1973, 2013 censuses; (b) siblings deaths from the 2013 DHS; (c) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 2003 Census; (b) maternal orphanhood from the 1973, 1983, 1993, 2003 censuses and 2000, 2005-2006 MICS and 2001 NSMCP and 2002 BSLCURD; (c) paternal orphanhood from the 1973, 1983, 1993, 2003 censuses and 2001 NSMCP and 2002 BSLCURD have been considered.

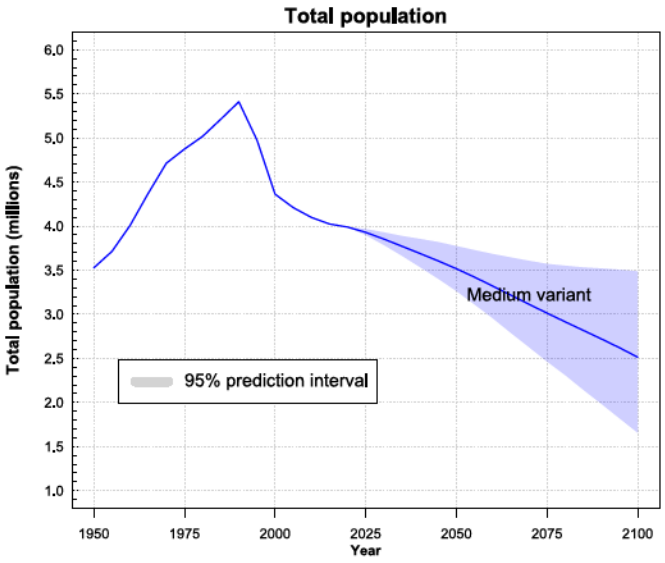
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

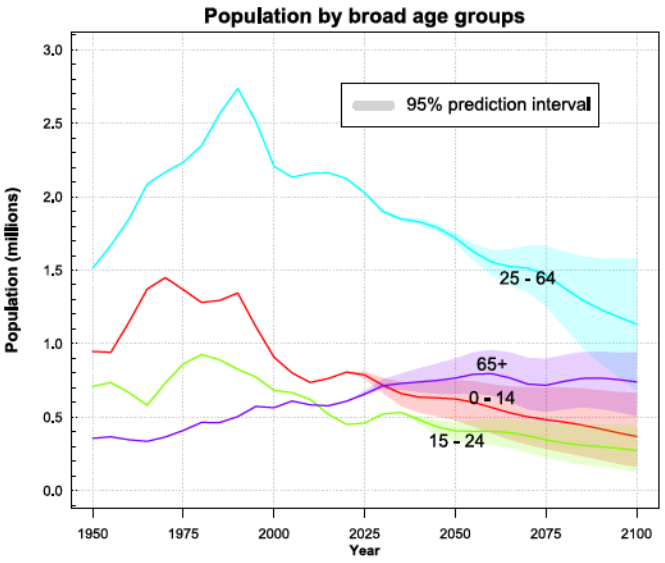
Georgia

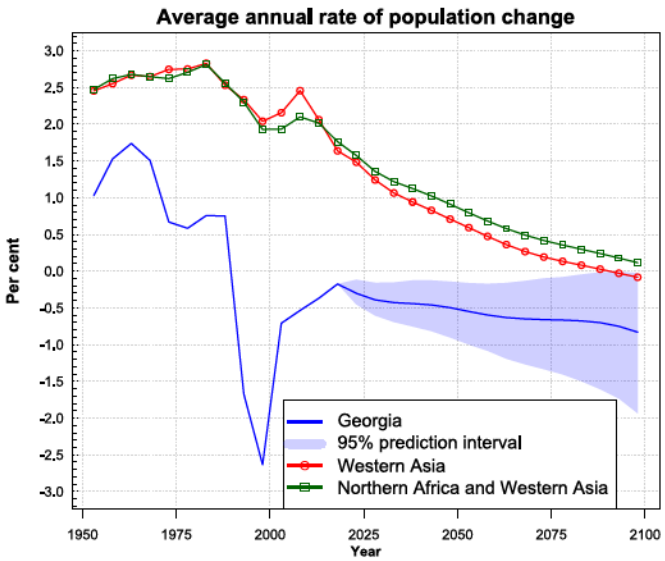
	2019
Total population (millions)	4.0
Percentage of population under age 15	20.0
Percentage of population aged 15-24	11.5
Percentage of population aged 25-64	53.4
Percentage of population aged 65+	15.1
Potential support ratio (persons 25-64 per 65+)	3.6
Annual rate of population change (percentage)	-0.2
Crude birth rate per 1,000 population	13.2
Total fertility (live births per woman)	2.05
Crude death rate per 1,000 population	12.8
Infant mortality (1q0) per 1,000 live births	9
Under-five mortality (5q0) per 1,000 live births	9
Life expectancy at birth (years)	73.8
Life Expectancy at age 65 (years)	15.5

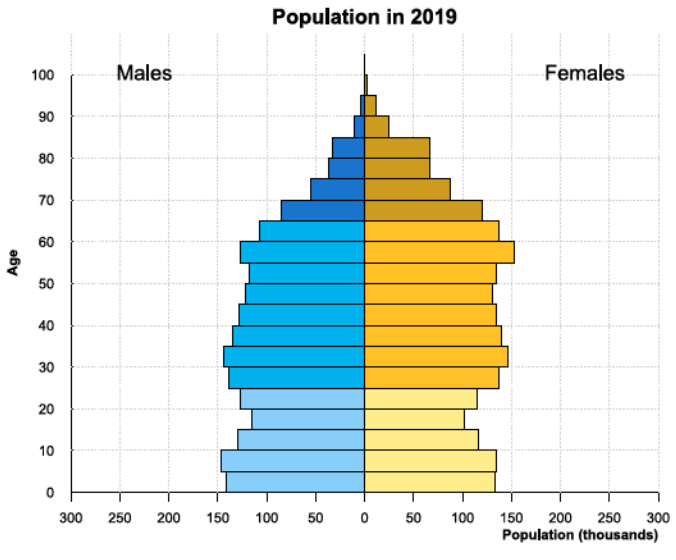


Map Sources: Gov't of Georgia, ISCGM, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.









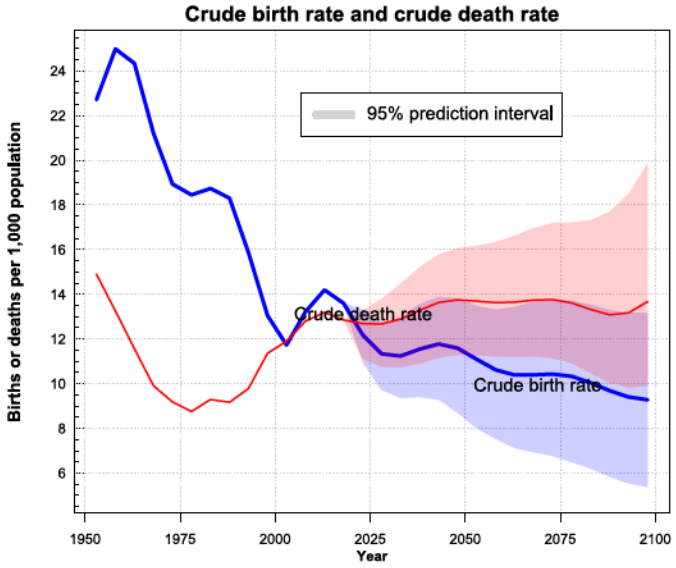
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

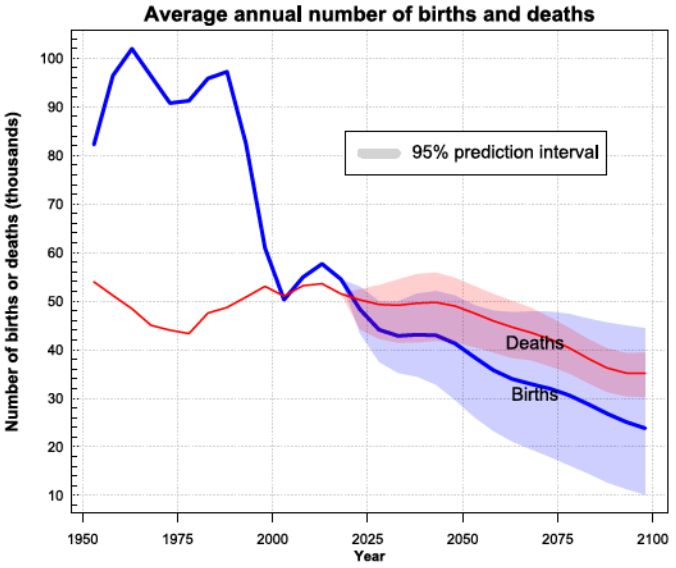
Georgia

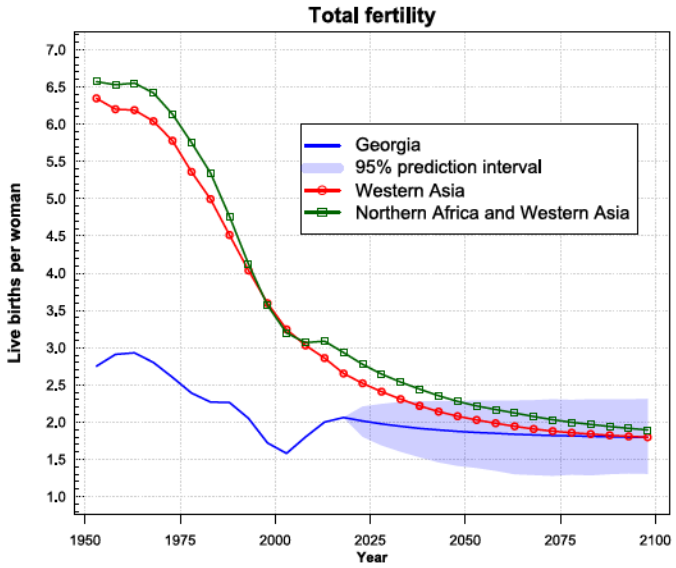


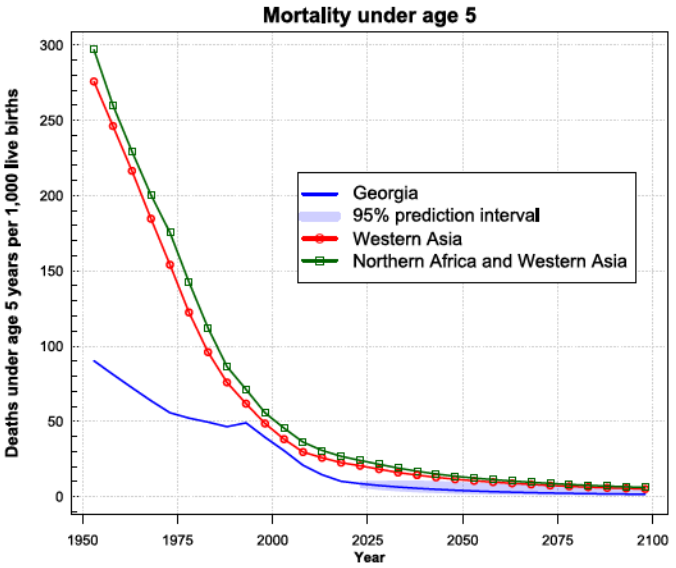
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

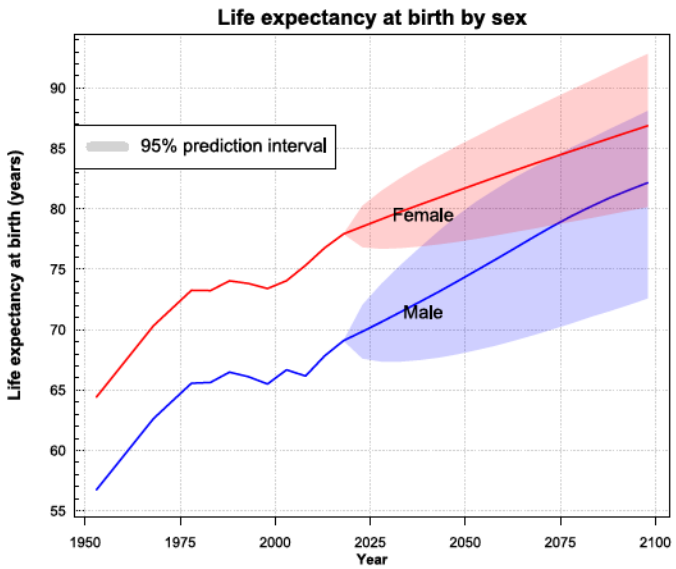
Georgia

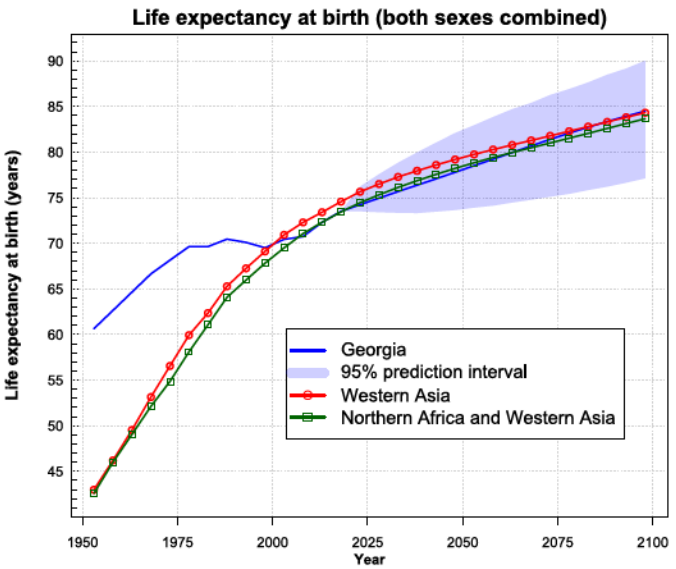












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Georgia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 527	4 713	5 410	4 362	4 210	4 099	4 024	3 989	3 853	3 517	3 014	2 514
Median age (years) (a)	27.3	28.2	31.0	34.7	35.9	37.0	37.7	38.3	40.5	40.9	44.4	48.1
Population under age 15 (thousands)	947	1 450	1 345	908	801	736	763	807	718	624	483	369
Population aged 15-24 (thousands)	710	731	826	682	667	620	520	451	521	407	346	273
Population aged 25-64 (thousands)	1 514	2 167	2 735	2 207	2 133	2 159	2 164	2 123	1 900	1 720	1 467	1 133
Population aged 65+ (thousands)	356	365	504	564	610	584	577	608	714	766	717	740
Percentage of population under age 15	26.9	30.8	24.9	20.8	19.0	18.0	19.0	20.2	18.6	17.7	16.0	14.7
Percentage of population aged 15-24	20.1	15.5	15.3	15.6	15.8	15.1	12.9	11.3	13.5	11.6	11.5	10.9
Percentage of population aged 25-64	42.9	46.0	50.6	50.6	50.7	52.7	53.8	53.2	49.3	48.9	48.7	45.1
Percentage of population aged 65+	10.1	7.7	9.3	12.9	14.5	14.2	14.4	15.3	18.5	21.8	23.8	29.4
Dependency ratios (per 100)												
Total dependency ratio (b)	133.0	117.5	97.8	97.6	97.4	89.9	86.0	87.9	102.8	104.5	105.4	121.9
Child dependency ratio (c)	109.4	100.6	79.4	72.1	68.8	62.8	59.3	59.2	65.2	59.9	56.5	56.6
Potential support ratio (d)	4.3	5.9	5.4	3.9	3.5	3.7	3.8	3.5	2.7	2.3	2.1	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	1.5	0.8	-2.6	-0.7	-0.5	-0.4	-0.2	-0.4	-0.5	-0.7	-0.8
Population doubling time (years) (e)	68	46	93	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	14.9	9.9	9.2	11.4	11.9	12.8	13.2	12.9	12.7	13.8	13.8	13.7
Infant mortality rate (1q0) per 1,000 live births	80	59	44	35	27	18	13	9	7	4	2	1
Under-five mortality (5q0) per 1,000 live births	90	64	46	39	31	21	15	10	7	4	2	2
Life expectancy at birth (years)	60.7	66.7	70.5	69.5	70.4	70.8	72.3	73.5	75.0	77.8	81.4	84.5
Male life expectancy at birth (years)	56.7	62.6	66.5	65.5	66.7	66.2	67.8	69.1	70.6	74.0	78.6	82.2
Female life expectancy at birth (years)	64.4	70.3	74.0	73.4	74.1	75.3	76.8	77.9	79.2	81.5	84.3	86.9
Life expectancy at age 65 (years)	12.0	13.6	15.1	14.2	14.2	14.3	14.9	15.4	16.2	17.8	20.1	22.3
Fertility												
Crude birth rate per 1,000 population	22.7	21.2	18.3	13.1	11.7	13.2	14.2	13.6	11.3	11.6	10.4	9.3
Total fertility (live births per woman)	2.75	2.80	2.26	1.72	1.58	1.80	2.00	2.06	1.98	1.88	1.82	1.80
Sex ratio at birth (males per 100 females)	106	106	108	111	111	111	109	107	106	106	106	106
Mean age of childbearing (years)	28.9	28.1	25.2	25.5	25.9	26.2	26.4	27.0	27.8	29.1	30.2	30.7
Births and deaths												
Number of births (thousands)	411	482	486	305	251	275	288	272	221	206	160	119
Number of deaths (thousands)	270	225	243	265	255	266	268	257	247	245	211	176
Births minus deaths (thousands)	141	257	243	40	- 4	9	20	15	- 26	- 39	- 51	- 56
International migration												
Net number of migrants (thousands)	45	85	- 44	- 654	- 148	- 120	- 95	- 50	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	2.5	3.8	-1.6	-28.0	-6.9	-5.8	-4.7	-2.5	-2.6	-2.8	-3.3	-3.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Georgia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 2002, 2014 censuses; (b) adjusted census for underenumeration (population of the 2014 census has been adjusted by including estimates for the areas excluded from the census enumeration); (c) official estimates through 2017; (d) adjusted to reflect de-facto population; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1999, 2005, 2010 RHS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017; (c) adjusted for underregistration; (d) direct estimates from births and deaths under-five calculated from full birth histories data from the 1999, 2005, 2010 RHS; (e) indirect estimates from data on children ever born and surviving from the 1989, 2002 censuses and 2005 MICS. In addition, the indirect estimates from data on children ever born and surviving from the 2014 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) adjusted for underregistration.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

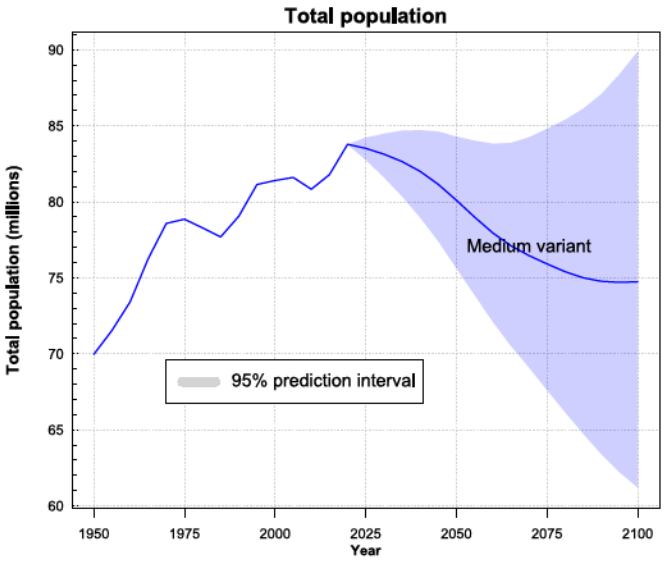
Including Abkhazia and South Ossetia.

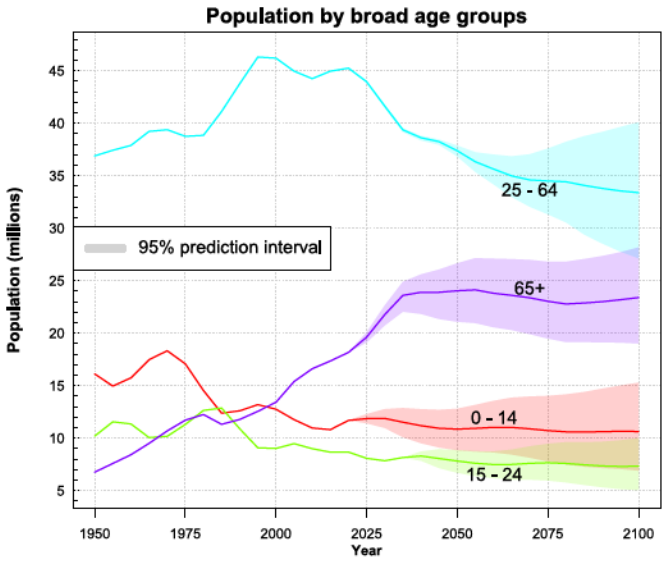
Germany

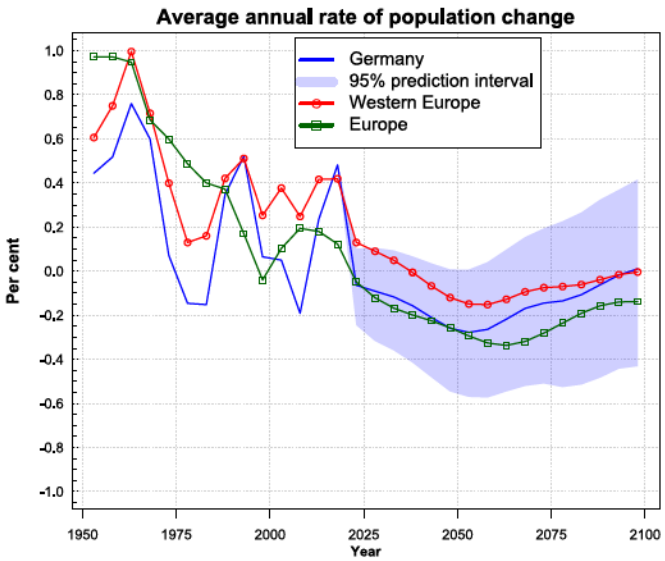
	2019
Total population (millions)	83.5
Percentage of population under age 15	13.8
Percentage of population aged 15-24	10.4
Percentage of population aged 25-64	54.2
Percentage of population aged 65+	21.6
Potential support ratio (persons 25-64 per 65+)	2.5
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	9.5
Total fertility (live births per woman)	1.60
Crude death rate per 1,000 population	11.4
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	81.3
Life Expectancy at age 65 (years)	20.0

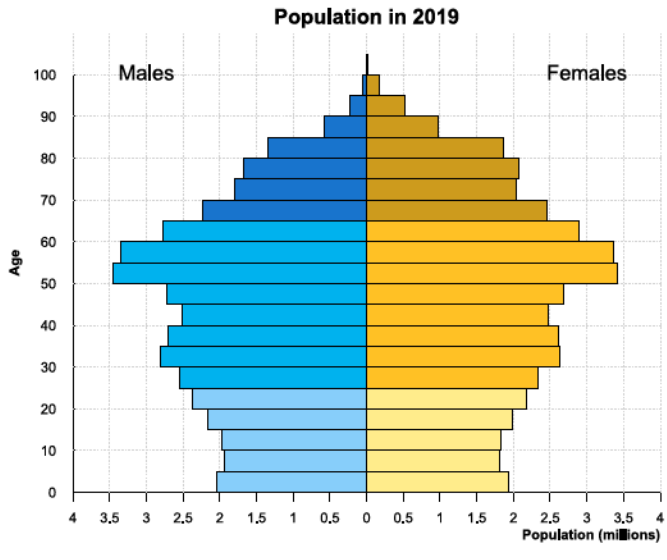


Map Sources: ESRI, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



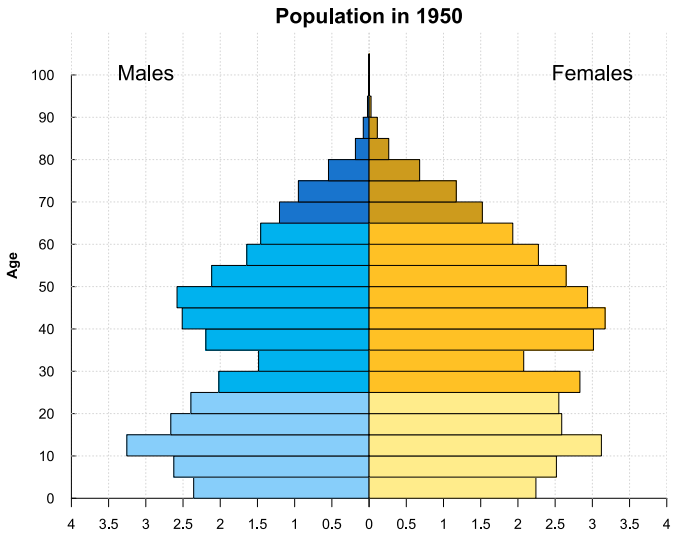


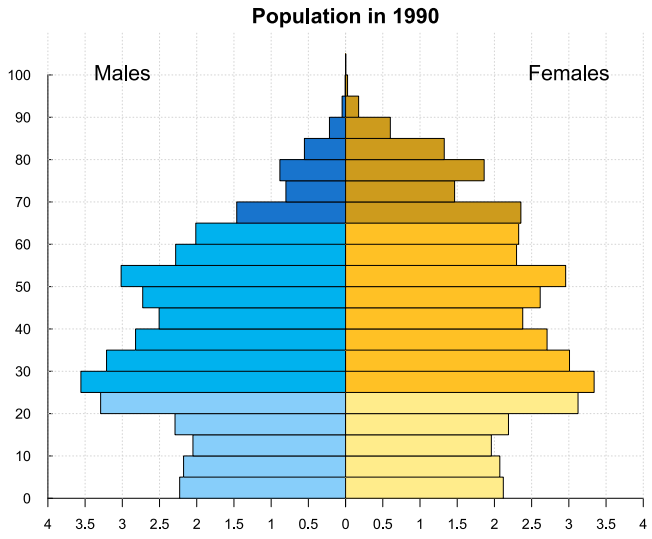


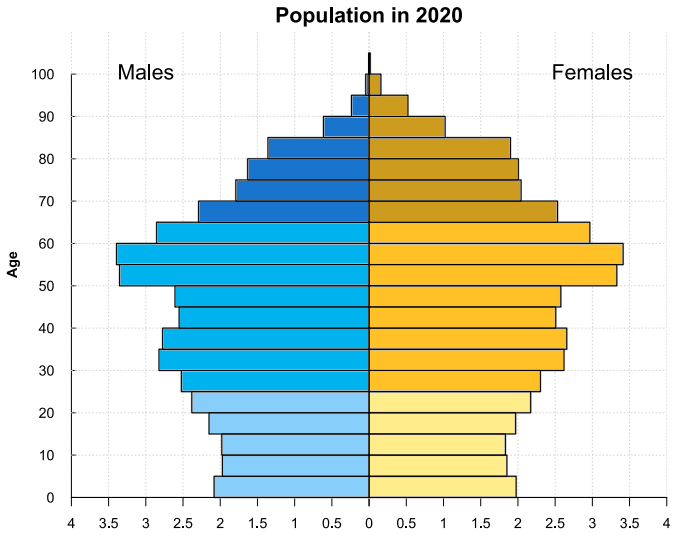


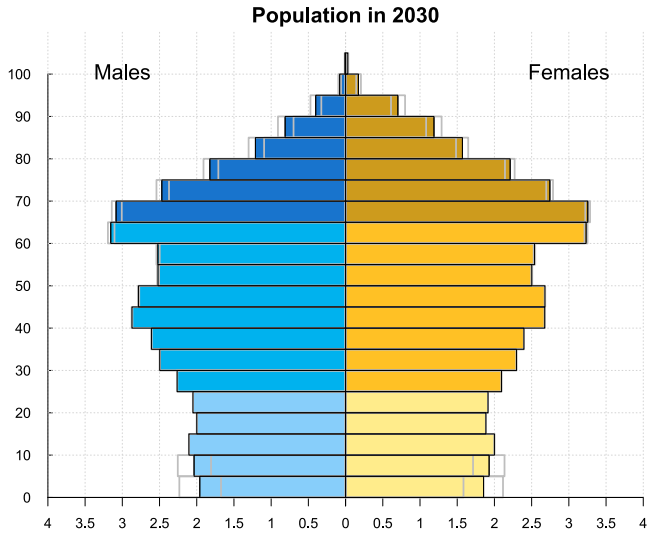
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

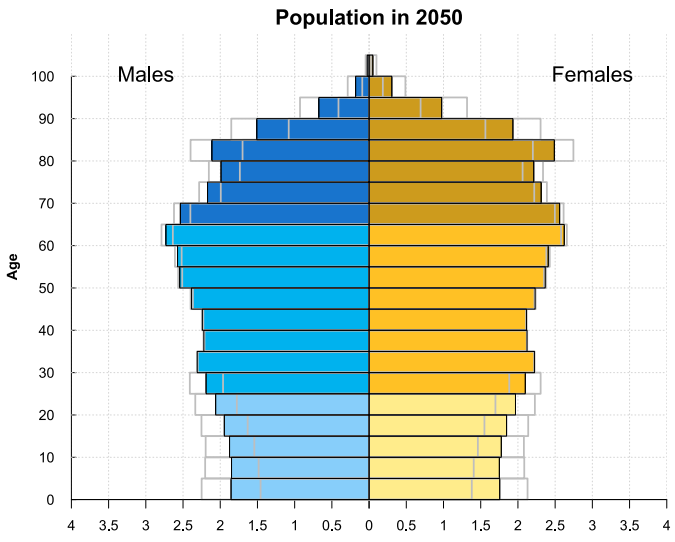
Germany







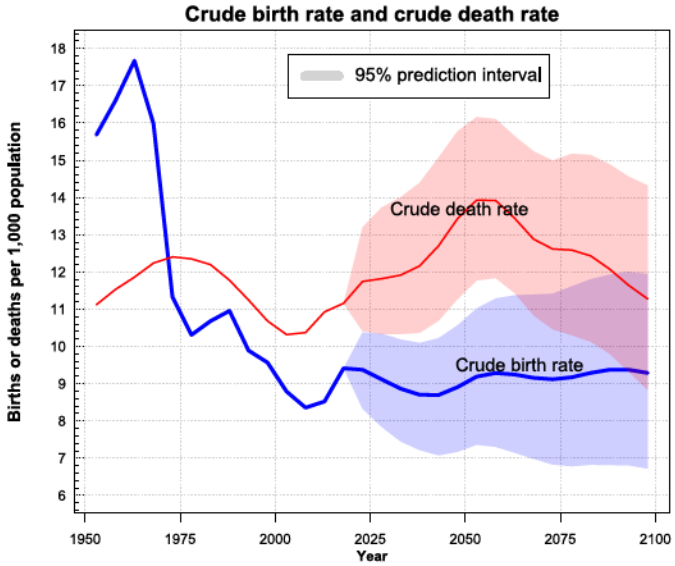


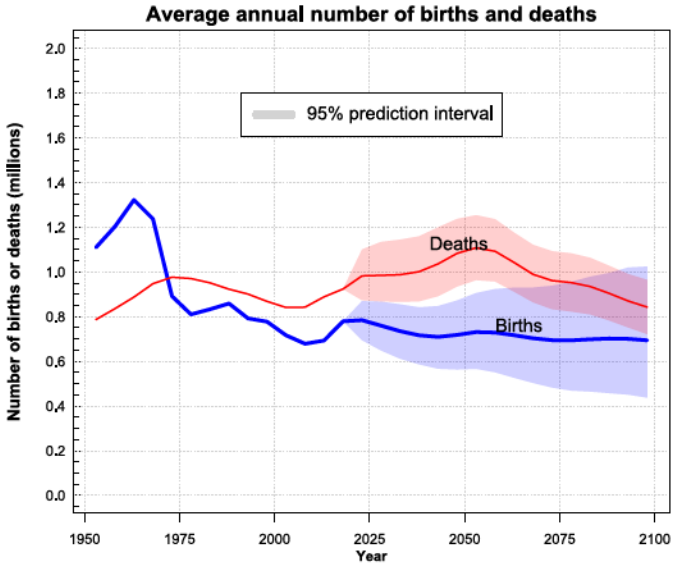


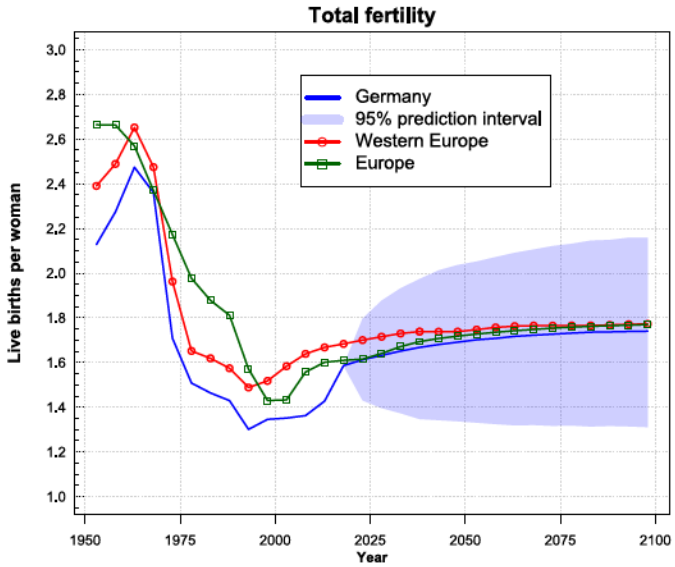


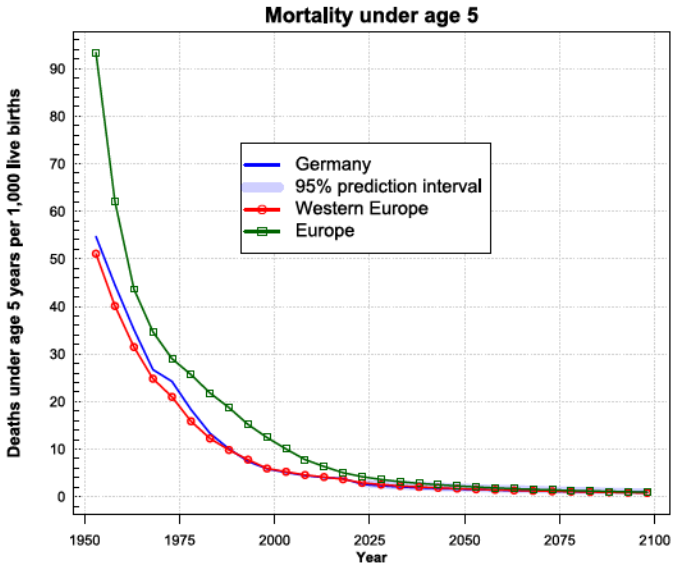
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

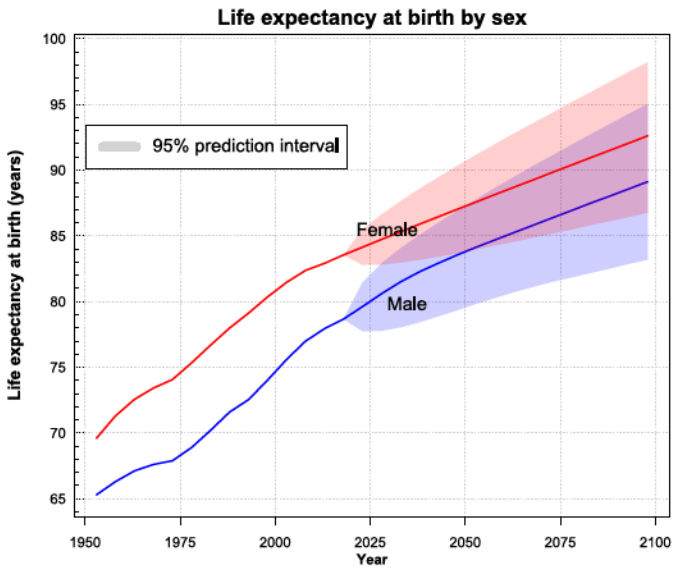
Germany

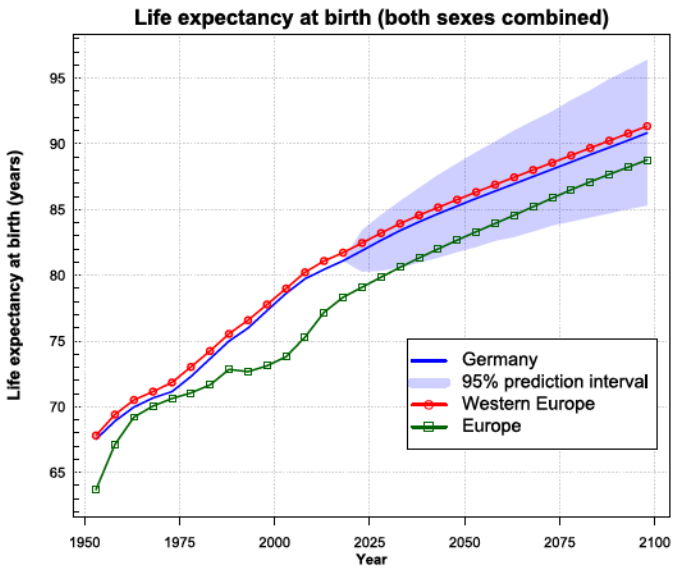












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Germany

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	69 966	78 578	79 054	81 401	81 603	80 827	81 787	83 784	83 136	80 104	75 914	74 741
Median age (years) (a)	35.3	34.2	37.6	40.1	42.1	44.3	45.9	45.7	47.0	49.2	48.5	48.5
Population under age 15 (thousands)	16 116	18 328	12 608	12 758	11 764	10 967	10 810	11 693	11 884	10 861	10 720	10 632
Population aged 15-24 (thousands)	10 197	10 178	10 896	9 021	9 479	8 999	8 665	8 672	7 850	7 822	7 658	7 326
Population aged 25-64 (thousands)	36 890	39 382	43 766	46 201	44 962	44 249	44 959	45 248	41 635	37 381	34 499	33 388
Population aged 65+ (thousands)	6 764	10 690	11 784	13 422	15 397	16 612	17 354	18 171	21 767	24 040	23 038	23 394
Percentage of population under age 15	23.0	23.3	16.0	15.7	14.4	13.6	13.2	14.0	14.3	13.6	14.1	14.2
Percentage of population aged 15-24	14.6	13.0	13.8	11.1	11.6	11.1	10.6	10.4	9.4	9.8	10.1	9.8
Percentage of population aged 25-64	52.7	50.1	55.4	56.8	55.1	54.8	55.0	54.0	50.1	46.7	45.4	44.7
Percentage of population aged 65+	9.7	13.6	14.9	16.5	18.9	20.6	21.2	21.7	26.2	30.0	30.4	31.3
Dependency ratios (per 100)												
Total dependency ratio (b)	89.7	99.5	80.6	76.2	81.5	82.7	81.9	85.2	99.7	114.3	120.1	123.9
Child dependency ratio (c)	71.3	72.4	53.7	47.1	47.3	45.1	43.3	45.0	47.4	50.0	53.3	53.8
Potential support ratio (d)	5.5	3.7	3.7	3.4	2.9	2.7	2.6	2.5	1.9	1.6	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.4	0.6	0.4	0.1	0.1	-0.2	0.2	0.5	-0.1	-0.3	-0.1	0.0
Population doubling time (years) (e)	—	116	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.1	12.2	11.8	10.7	10.3	10.4	10.9	11.2	11.8	13.4	12.6	11.3
Infant mortality rate (1q0) per 1,000 live births	46	23	8	5	4	4	3	3	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	55	27	10	6	5	4	4	4	2	2	1	1
Life expectancy at birth (years)	67.5	70.7	75.0	77.3	78.6	79.7	80.4	81.1	82.7	85.3	88.1	90.8
Male life expectancy at birth (years)	65.3	67.6	71.6	74.0	75.6	77.0	77.9	78.7	80.6	83.6	86.4	89.1
Female life expectancy at birth (years)	69.6	73.4	78.0	80.4	81.5	82.4	82.9	83.6	84.7	87.0	89.8	92.6
Life expectancy at age 65 (years)	13.3	13.7	15.8	17.3	18.1	18.9	19.3	19.9	20.8	22.7	24.8	27.1
Fertility												
Crude birth rate per 1,000 population	15.7	16.0	11.0	9.6	8.8	8.4	8.5	9.4	9.1	8.9	9.1	9.3
Total fertility (live births per woman)	2.13	2.36	1.43	1.35	1.35	1.36	1.43	1.59	1.63	1.69	1.73	1.74
Sex ratio at birth (males per 100 females)	107	106	106	106	106	105	105	105	106	106	106	106
Mean age of childbearing (years)	27.7	26.8	27.4	28.5	29.1	29.9	30.7	31.2	32.3	33.4	33.4	33.4
Births and deaths												
Number of births (thousands)	5 547	6 186	4 293	3 888	3 582	3 393	3 465	3 896	3 798	3 591	3 473	3 470
Number of deaths (thousands)	3 934	4 737	4 615	4 341	4 205	4 212	4 443	4 619	4 924	5 416	4 806	4 213
Births minus deaths (thousands)	1 613	1 449	- 321	- 454	- 623	- 819	- 978	- 723	- 1 125	- 1 824	- 1 333	- 743
International migration												
Net number of migrants (thousands)	- 42	871	1 684	716	824	43	1 939	2 719	746	780	780	780
Net migration rate (per 1,000)	-0.1	2.3	4.3	1.8	2.0	0.1	4.8	6.6	1.8	1.9	2.1	2.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Germany

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1987, 2001, 2011 censuses; (b) population register through 2018; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

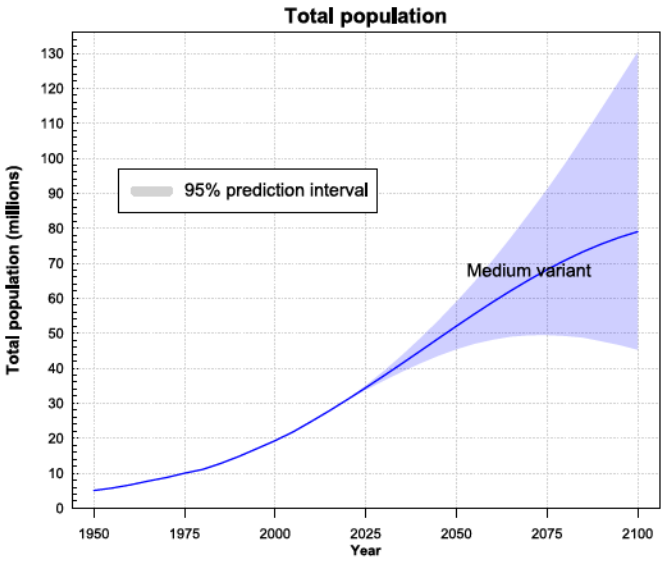
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

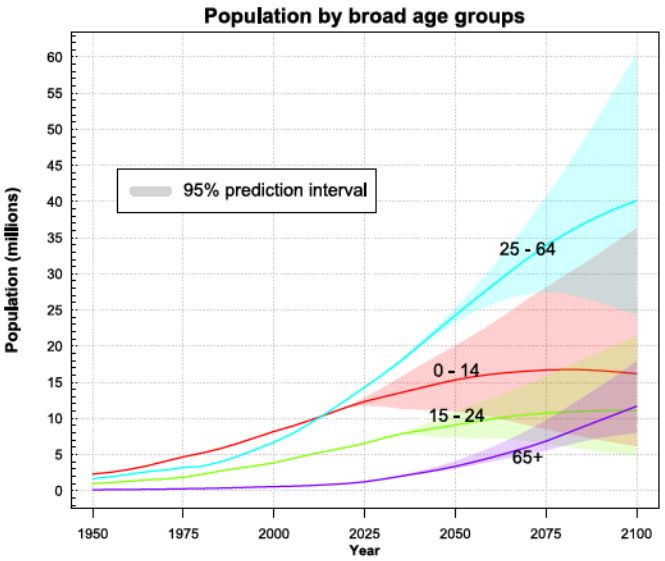
Ghana

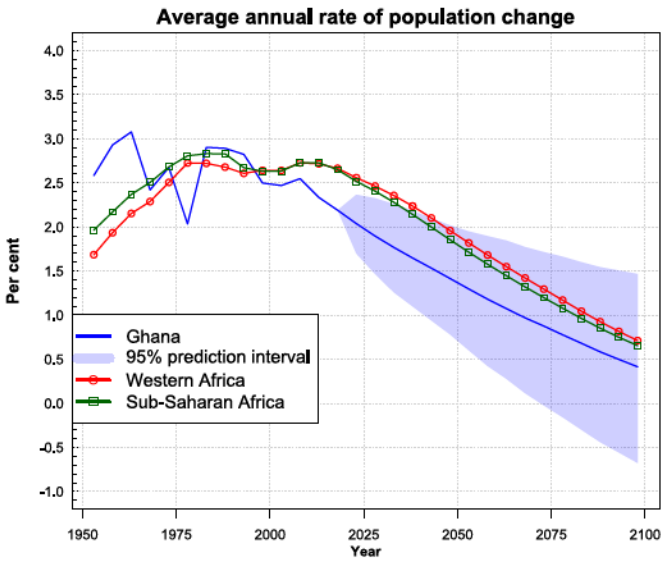
	2019
Total population (millions)	30.4
Percentage of population under age 15	37.4
Percentage of population aged 15-24	19.4
Percentage of population aged 25-64	40.2
Percentage of population aged 65+	3.1
Potential support ratio (persons 25-64 per 65+)	13.0
Annual rate of population change (percentage)	2.2
Crude birth rate per 1,000 population	29.0
Total fertility (live births per woman)	3.82
Crude death rate per 1,000 population	7.2
Infant mortality (1q0) per 1,000 live births	34
Under-five mortality (5q0) per 1,000 live births	49
Life expectancy at birth (years)	64.1
Life Expectancy at age 65 (years)	12.5

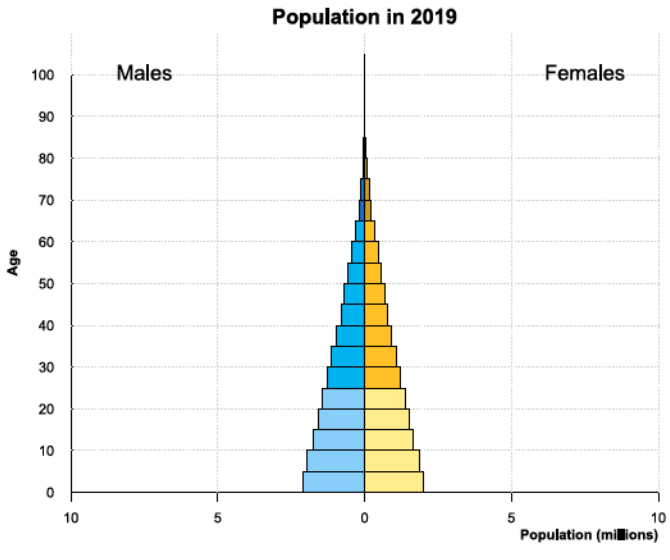


Map Sources: ISCGM, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



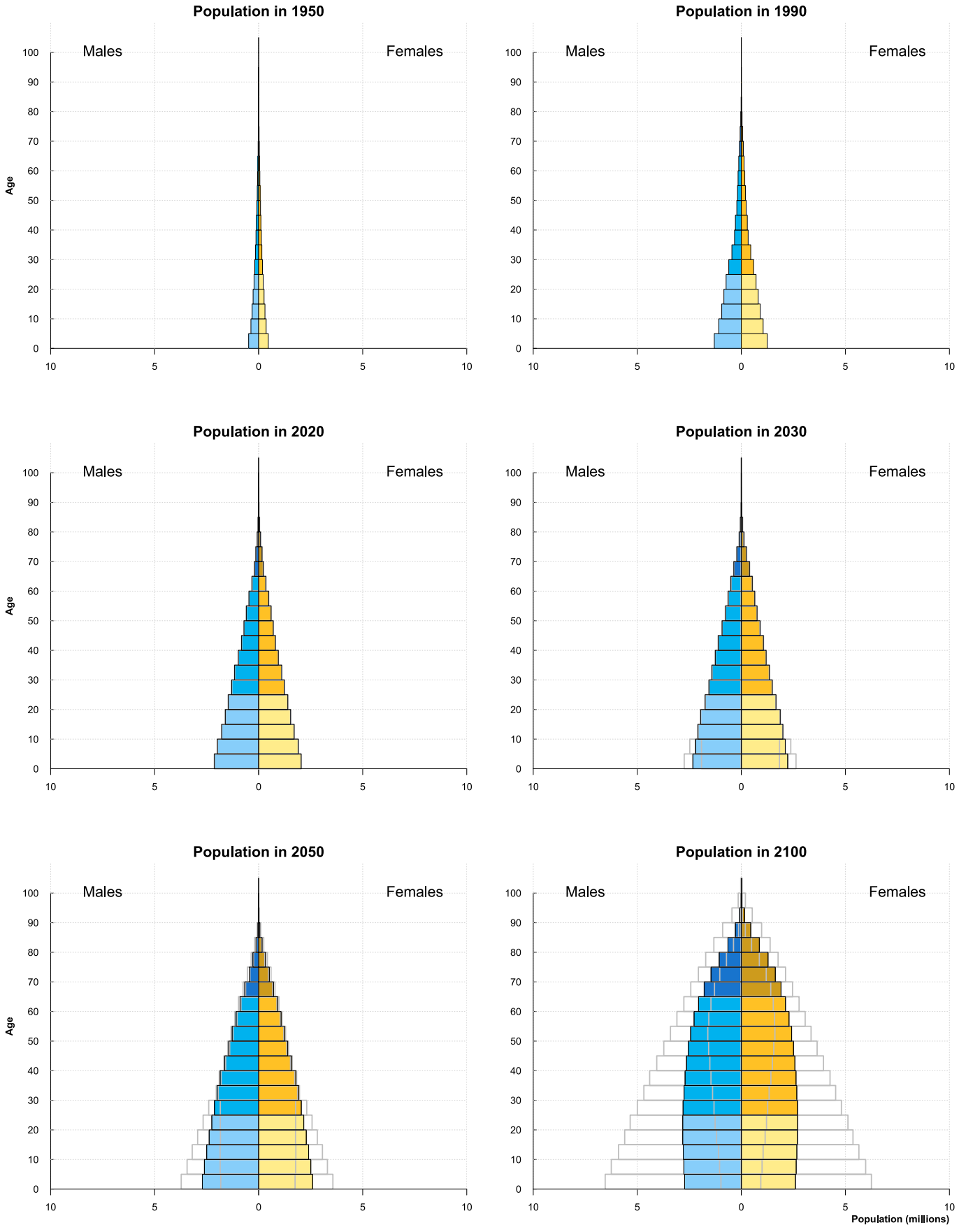






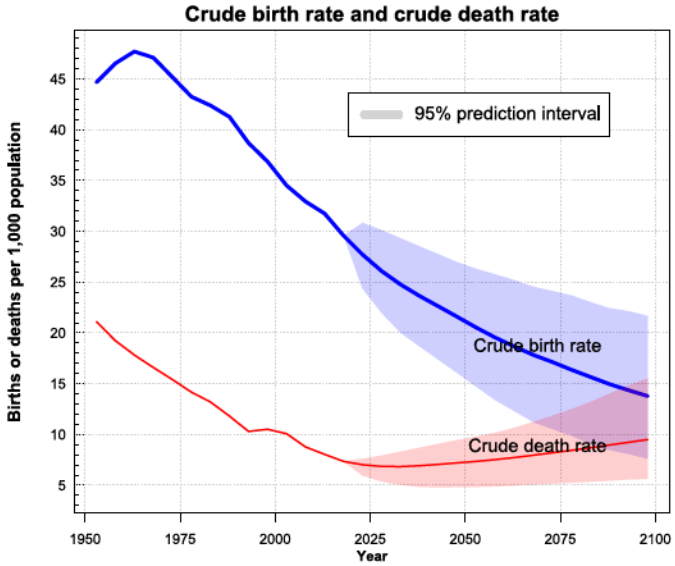
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

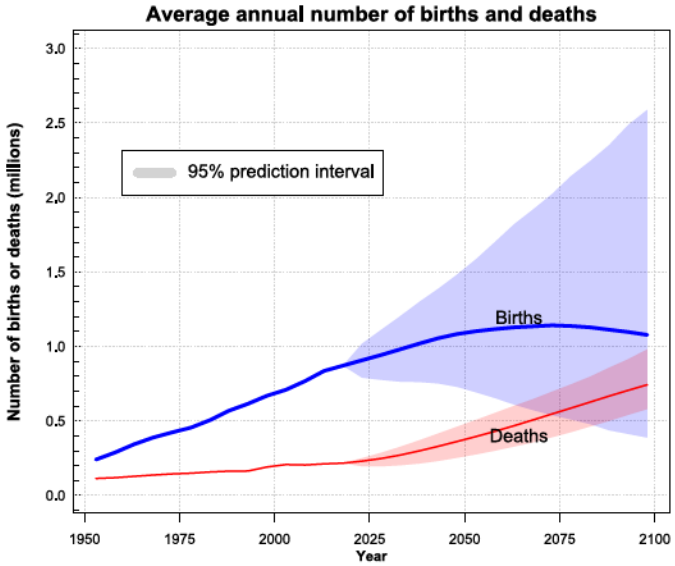
Ghana

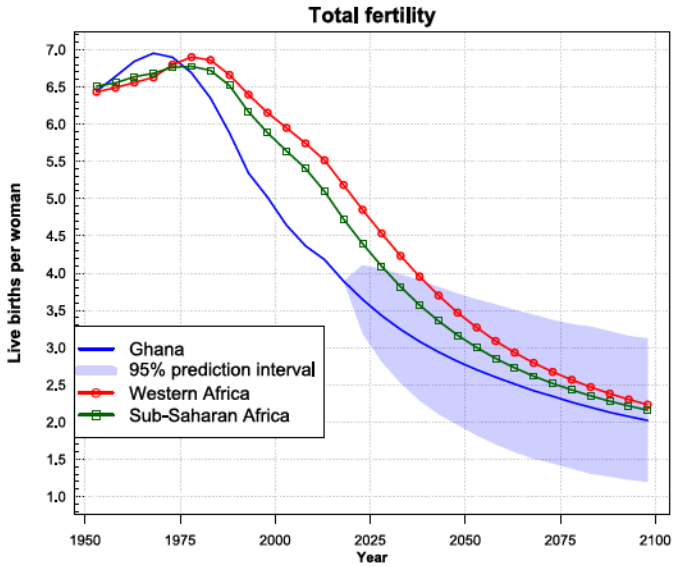


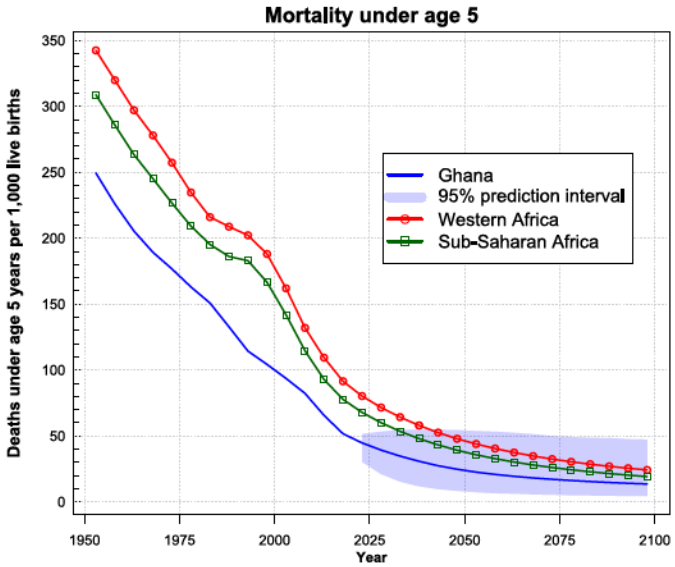
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

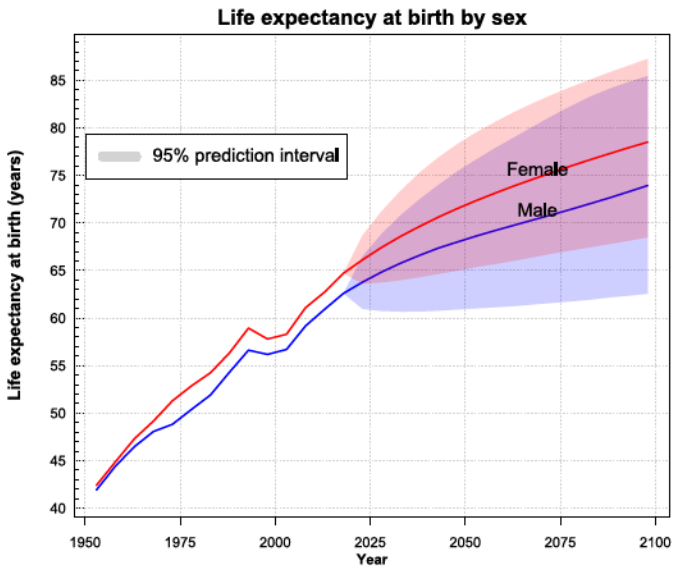
Ghana

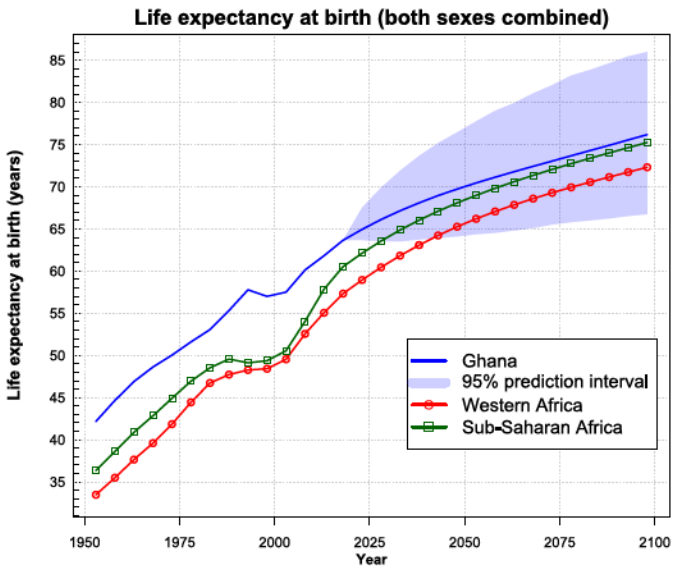












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Ghana

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	5 036	8 735	14 773	19 279	21 815	24 780	27 849	31 073	37 833	52 016	68 144	79 011
Median age (years) (a)	17.2	16.8	17.6	18.5	19.2	20.0	20.7	21.5	23.1	26.9	31.5	36.3
Population under age 15 (thousands)	2 292	4 062	6 530	8 184	8 915	9 735	10 636	11 538	12 952	15 317	16 687	16 179
Population aged 15-24 (thousands)	965	1 611	3 090	3 838	4 418	5 009	5 499	5 997	7 230	9 088	10 720	11 040
Population aged 25-64 (thousands)	1 656	2 847	4 738	6 702	7 866	9 332	10 878	12 562	16 066	24 260	33 897	40 117
Population aged 65+ (thousands)	123	215	415	555	616	703	837	976	1 585	3 351	6 840	11 676
Percentage of population under age 15	45.5	46.5	44.2	42.5	40.9	39.3	38.2	37.1	34.2	29.5	24.5	20.5
Percentage of population aged 15-24	19.2	18.5	20.9	19.9	20.3	20.2	19.7	19.3	19.1	17.5	15.7	14.0
Percentage of population aged 25-64	32.9	32.6	32.1	34.8	36.1	37.7	39.1	40.4	42.5	46.6	49.7	50.8
Percentage of population aged 65+	2.4	2.5	2.8	2.9	2.8	2.8	3.0	3.1	4.2	6.4	10.0	14.8
Dependency ratios (per 100)												
Total dependency ratio (b)	204.0	206.8	211.8	187.7	177.3	165.5	156.0	147.4	135.5	114.4	101.0	97.0
Child dependency ratio (c)	196.6	199.2	203.1	179.4	169.5	158.0	148.3	139.6	125.6	100.6	80.9	67.9
Potential support ratio (d)	13.5	13.2	11.4	12.1	12.8	13.3	13.0	12.9	10.1	7.2	5.0	3.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	2.4	2.9	2.5	2.5	2.6	2.3	2.2	1.9	1.4	0.9	0.4
Population doubling time (years) (e)	27	29	24	28	28	28	30	32	37	49	79	—
Mortality												
Crude death rate per 1,000 population	21.1	16.6	11.8	10.5	10.1	8.8	8.0	7.4	6.9	7.2	8.2	9.5
Infant mortality rate (1q0) per 1,000 live births	147	113	83	67	61	54	45	36	27	17	13	10
Under-five mortality (5q0) per 1,000 live births	249	189	133	104	94	82	66	52	39	25	17	14
Life expectancy at birth (years)	42.2	48.6	55.3	57.0	57.5	60.1	61.8	63.7	66.1	69.7	73.0	76.2
Male life expectancy at birth (years)	41.9	48.1	54.3	56.2	56.7	59.2	60.9	62.6	64.8	68.0	70.9	73.9
Female life expectancy at birth (years)	42.4	49.2	56.3	57.8	58.3	61.1	62.7	64.7	67.4	71.5	75.3	78.5
Life expectancy at age 65 (years)	9.8	10.7	11.6	11.6	11.5	12.0	12.2	12.4	12.7	13.6	15.1	17.0
Fertility												
Crude birth rate per 1,000 population	44.7	47.1	41.3	36.9	34.5	32.9	31.8	29.6	26.1	21.6	17.1	13.8
Total fertility (live births per woman)	6.44	6.95	5.88	5.02	4.64	4.37	4.18	3.89	3.43	2.81	2.35	2.02
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.1	30.1	30.2	30.2	30.1	30.0	29.9	29.8	29.7	29.7	29.9	30.2
Births and deaths												
Number of births (thousands)	1 202	1 939	2 843	3 345	3 546	3 836	4 178	4 356	4 712	5 416	5 708	5 388
Number of deaths (thousands)	568	683	813	954	1 035	1 021	1 058	1 083	1 237	1 810	2 735	3 713
Births minus deaths (thousands)	634	1 256	2 030	2 392	2 511	2 815	3 120	3 274	3 475	3 606	2 974	1 674
International migration												
Net number of migrants (thousands)	60	- 260	- 40	- 127	25	150	- 50	- 50	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	2.2	-6.3	-0.6	-1.4	0.2	1.3	-0.4	-0.3	-0.3	-0.2	-0.2	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Ghana

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1984, 2000, 2010 censuses; (b) official estimates through 2016; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1948 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2008; (b) birth-histories data from the 1979-1980 WFS and 1988, 1993, 1998, 2003, 2008, 2014 DHS and 2003 WHS and 2007 DHS Special and 2011 MICS and 2016 MIS and 2017 MHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960 PES and 1968-1969 DSS and 1971 Survey and 2006 MICS; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1968-1969 DSS; (e) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1968-1969 DSS and 1971 Survey; (f) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1948, 1960 censuses and 1961 FS; (g) indirect estimates obtained from the application of the reverse survival method to the 1960 Census; (h) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2000 Census and 2003 WHS and 2006 MICS. In addition, the (a) birth-histories data from the 2013 PMA-R1 and 2014 PMA-R2 and 2014 PMA-R3; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2000, 2010 censuses; (c) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2000, 2010 censuses; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2007 DHS Special; (e) cohort-completed fertility backdated by the mean age of childbearing from the 2000, 2010 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 1975 (1974-1977 Cape Coast Project registration data); (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1979-1980 WFS and 1987-1988, 1988-1989 LSMS and 1988, 1993, 1998, 2003, 2008, 2014 DHS and 2006, 2011 MICS and 2007 DHS Special and 2010-2011 MICS Accra and 2017 MHS; (c) indirect estimates from data on children ever born and surviving from the 1948, 1960, 1970, 2000, 2010 censuses and 1960 PES and 1968-1969 DSS and 1971 Survey and 1991-1992, 1998-1999, 2005-2006 LSMS and 2007 MICS (District) and 2015 PMA-R4; (d) recent household deaths from the 1960 PES and 1968-1969 DSS and 1970, 2010 censuses and 2007 DHS Special; (e) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1968-1969 DSS and 2007 DHS Special and 2010 Census; (b) siblings deaths from the 2007 DHS Special and 2008 DHS and 2017 MHS; (c) maternal orphanhood from the 1988, 1993, 1998, 2003, 2008 DHS and 2006 MICS; (d) paternal orphanhood from the 2006 MICS; (e) International estimates considered up to 2017.

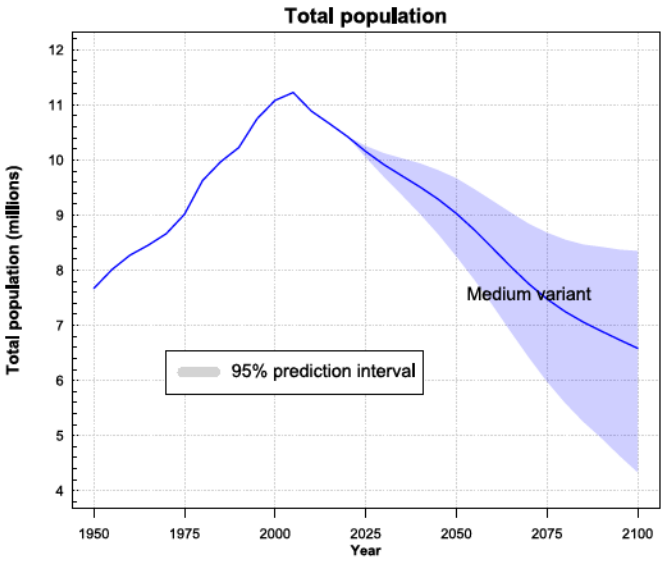
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

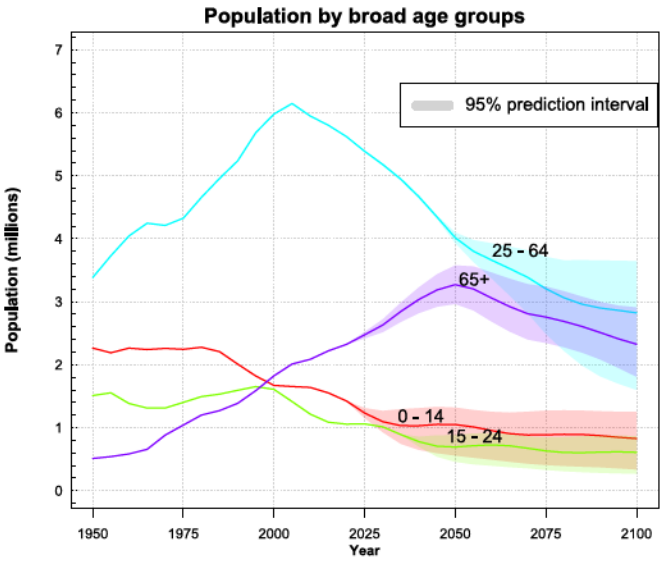
Greece

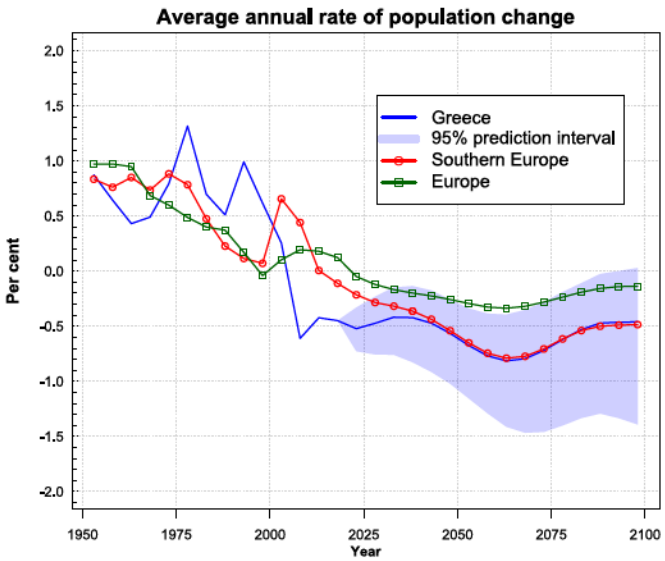
	2019
Total population (millions)	10.5
Percentage of population under age 15	13.9
Percentage of population aged 15-24	10.1
Percentage of population aged 25-64	54.1
Percentage of population aged 65+	21.9
Potential support ratio (persons 25-64 per 65+)	2.5
Annual rate of population change (percentage)	-0.5
Crude birth rate per 1,000 population	7.5
Total fertility (live births per woman)	1.29
Crude death rate per 1,000 population	11.0
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	82.2
Life Expectancy at age 65 (years)	20.8

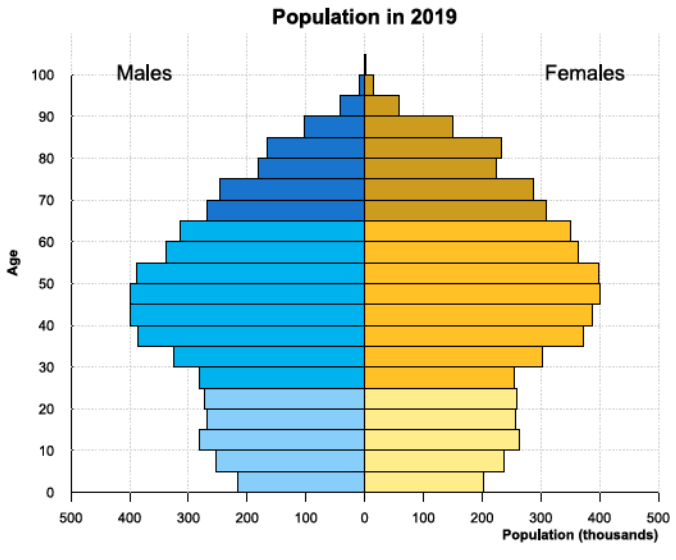


Map Sources: ESRI, UNGIS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2019.









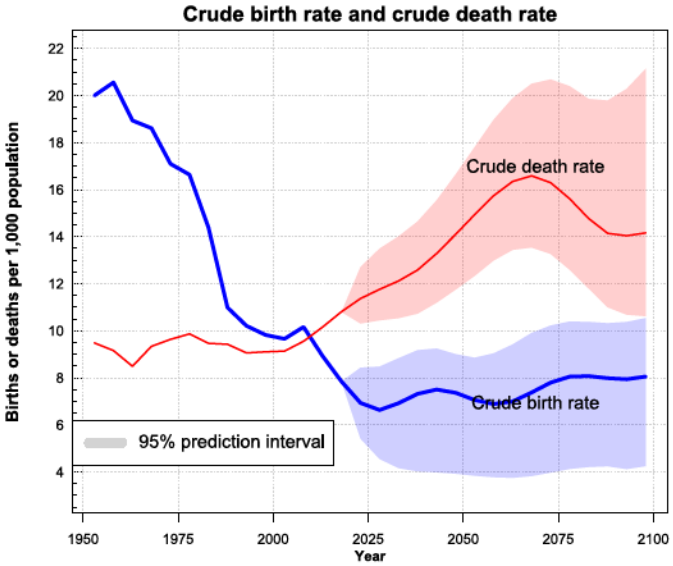
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

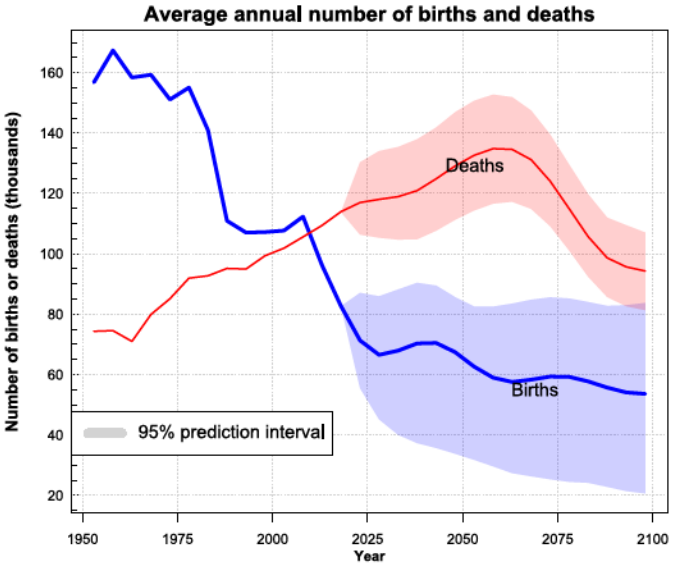
Greece

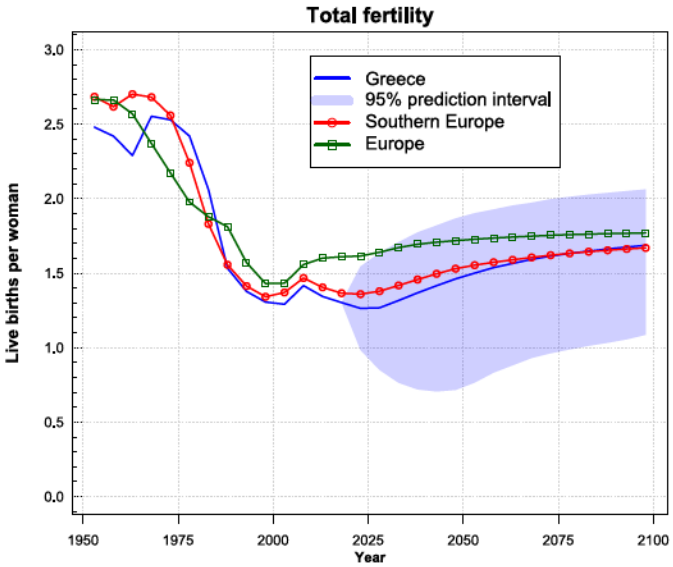


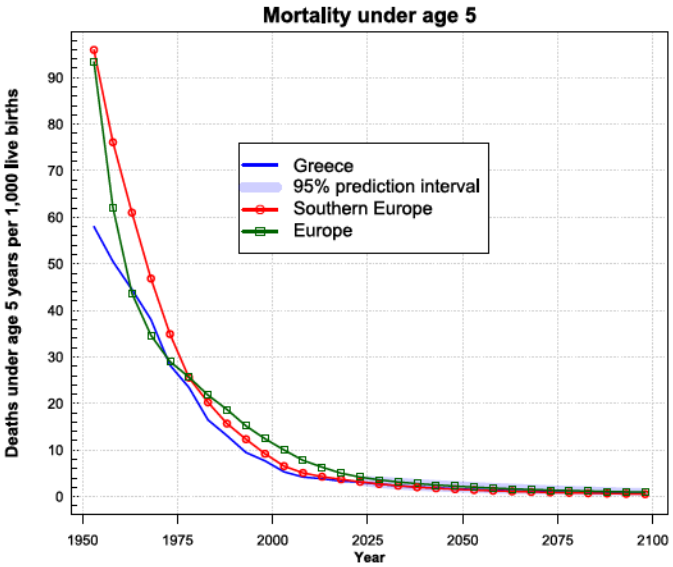
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

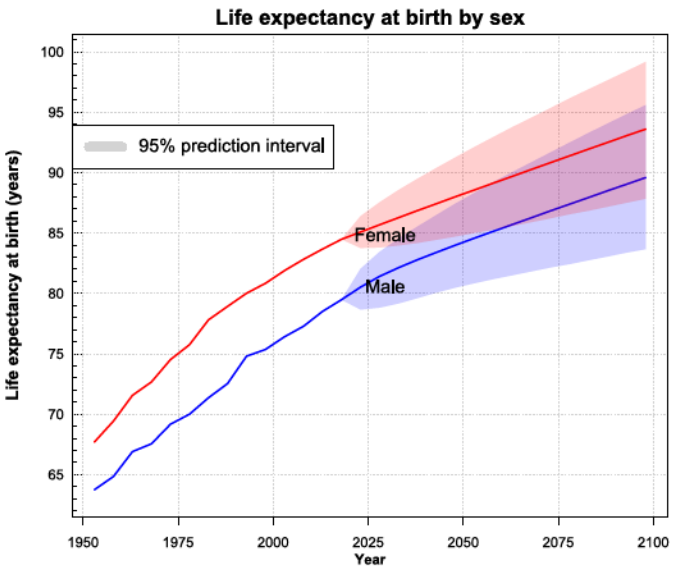
Greece

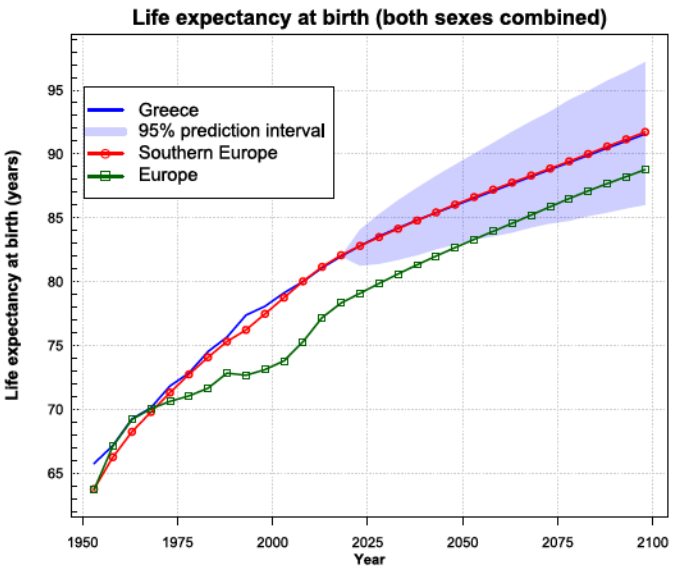












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Greece

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 669	8 664	10 226	11 082	11 225	10 888	10 660	10 423	9 917	9 029	7 477	6 583
Median age (years) (a)	25.5	32.3	35.1	38.0	39.5	41.1	43.4	45.6	49.8	53.4	54.3	52.6
Population under age 15 (thousands)	2 264	2 259	2 009	1 671	1 653	1 639	1 552	1 423	1 095	1 049	885	827
Population aged 15-24 (thousands)	1 510	1 312	1 593	1 608	1 414	1 215	1 086	1 056	1 014	693	631	608
Population aged 25-64 (thousands)	3 384	4 211	5 237	5 980	6 147	5 948	5 802	5 621	5 179	4 016	3 205	2 823
Population aged 65+ (thousands)	511	882	1 387	1 823	2 011	2 085	2 219	2 323	2 630	3 271	2 756	2 325
Percentage of population under age 15	29.5	26.1	19.7	15.1	14.7	15.1	14.6	13.7	11.1	11.6	11.8	12.6
Percentage of population aged 15-24	19.7	15.1	15.6	14.5	12.6	11.2	10.2	10.1	10.2	7.7	8.4	9.2
Percentage of population aged 25-64	44.1	48.6	51.2	54.0	54.8	54.6	54.4	53.9	52.2	44.5	42.9	42.9
Percentage of population aged 65+	6.7	10.2	13.6	16.5	17.9	19.2	20.8	22.3	26.5	36.2	36.9	35.3
Dependency ratios (per 100)												
Total dependency ratio (b)	126.6	105.7	95.3	85.3	82.6	83.0	83.7	85.4	91.5	124.9	133.3	133.2
Child dependency ratio (c)	111.5	84.8	68.8	54.8	49.9	48.0	45.5	44.1	40.7	43.4	47.3	50.8
Potential support ratio (d)	6.6	4.8	3.8	3.3	3.1	2.9	2.6	2.4	2.0	1.2	1.2	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.9	0.5	0.5	0.6	0.3	-0.6	-0.4	-0.5	-0.5	-0.6	-0.7	-0.5
Population doubling time (years) (e)	80	—	136	113	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	9.5	9.3	9.4	9.1	9.1	9.6	10.2	10.8	11.8	14.1	16.3	14.2
Infant mortality rate (1q0) per 1,000 live births	46	34	12	7	5	3	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	58	38	13	8	5	4	4	3	3	2	1	1
Life expectancy at birth (years)	65.8	70.1	75.7	78.1	79.1	80.0	81.1	82.0	83.6	86.0	88.8	91.6
Male life expectancy at birth (years)	63.8	67.6	72.5	75.4	76.4	77.3	78.5	79.5	81.4	84.0	86.8	89.6
Female life expectancy at birth (years)	67.7	72.7	78.9	80.8	81.9	82.8	83.7	84.5	85.7	88.0	90.8	93.6
Life expectancy at age 65 (years)	13.0	13.8	16.4	17.6	18.3	19.1	19.9	20.6	21.7	23.5	25.6	27.8
Fertility												
Crude birth rate per 1,000 population	20.0	18.6	11.0	9.8	9.7	10.2	8.9	7.8	6.6	7.4	7.8	8.1
Total fertility (live births per woman)	2.48	2.55	1.53	1.31	1.29	1.42	1.34	1.30	1.27	1.46	1.61	1.69
Sex ratio at birth (males per 100 females)	107	107	107	106	107	107	106	107	107	107	107	107
Mean age of childbearing (years)	29.9	27.8	26.6	28.6	29.5	30.0	30.7	31.3	32.4	33.6	33.6	33.6
Births and deaths												
Number of births (thousands)	784	796	555	536	539	562	481	413	333	337	297	268
Number of deaths (thousands)	372	400	476	497	509	528	547	570	590	645	620	472
Births minus deaths (thousands)	412	397	79	39	29	34	- 66	- 157	- 257	- 308	- 324	- 203
International migration												
Net number of migrants (thousands)	- 70	- 187	179	297	114	- 371	- 162	- 80	20	50	50	50
Net migration rate (per 1,000)	-1.8	-4.4	3.5	5.5	2.0	-6.7	-3.0	-1.5	0.4	1.1	1.3	1.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Greece

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1961, 1971, 1981, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) International estimates considered up to 2018. In addition, the indirect estimates from data on children ever born and surviving from the 1971, 1991 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017. In addition, the registered deaths by age and sex available through 2016 have been considered.

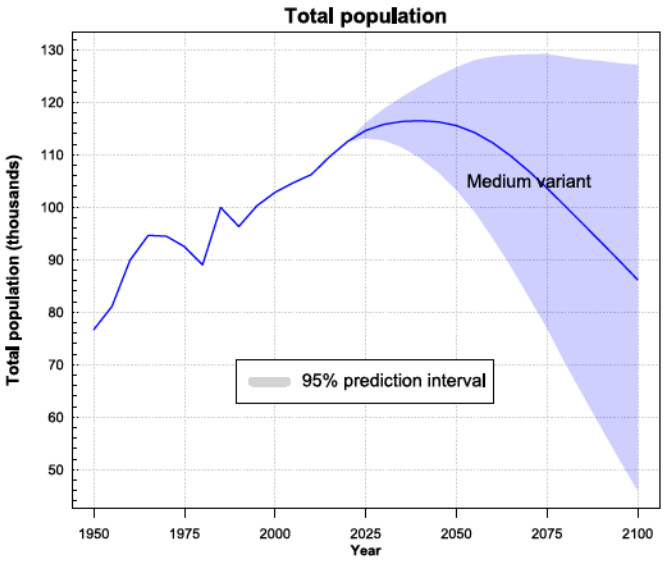
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

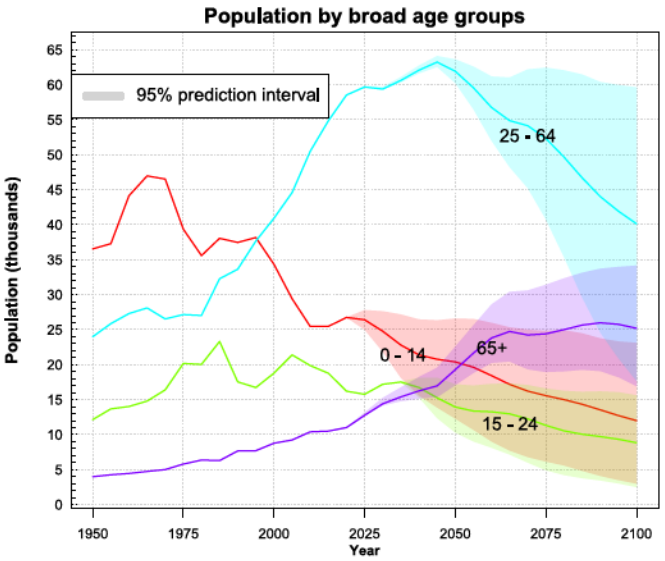
Grenada

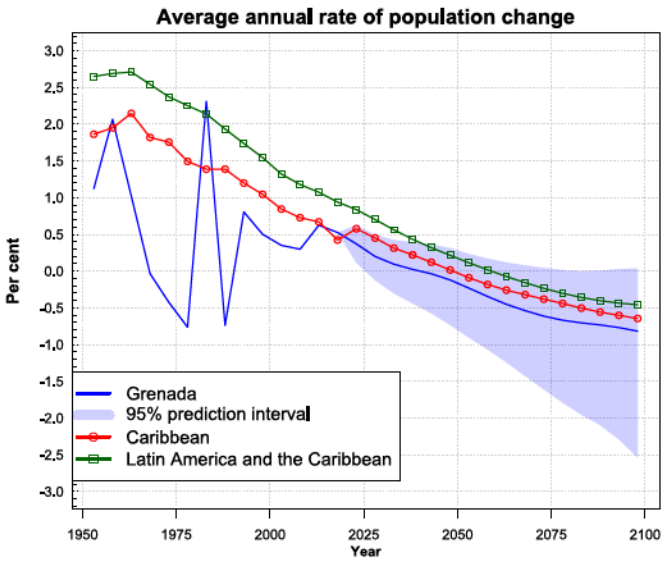
	2019
Total population (thousands)	112.0
Percentage of population under age 15	23.7
Percentage of population aged 15-24	14.8
Percentage of population aged 25-64	51.8
Percentage of population aged 65+	9.7
Potential support ratio (persons 25-64 per 65+)	5.4
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	16.2
Total fertility (live births per woman)	2.04
Crude death rate per 1,000 population	9.6
Infant mortality (1q0) per 1,000 live births	15
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	72.4
Life Expectancy at age 65 (years)	14.9

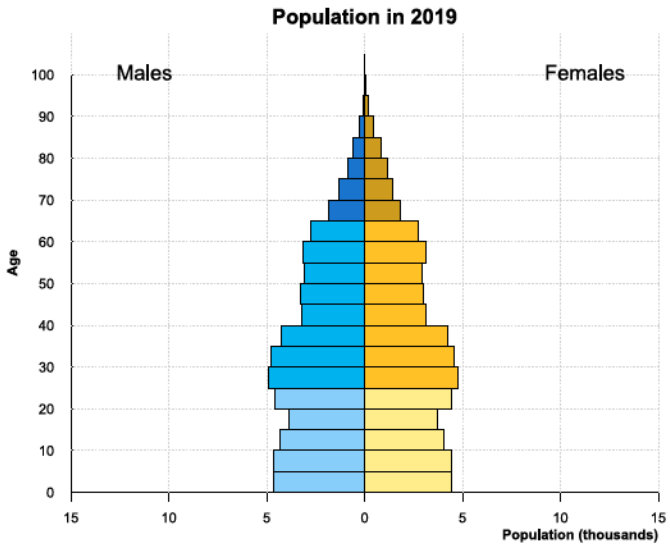


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



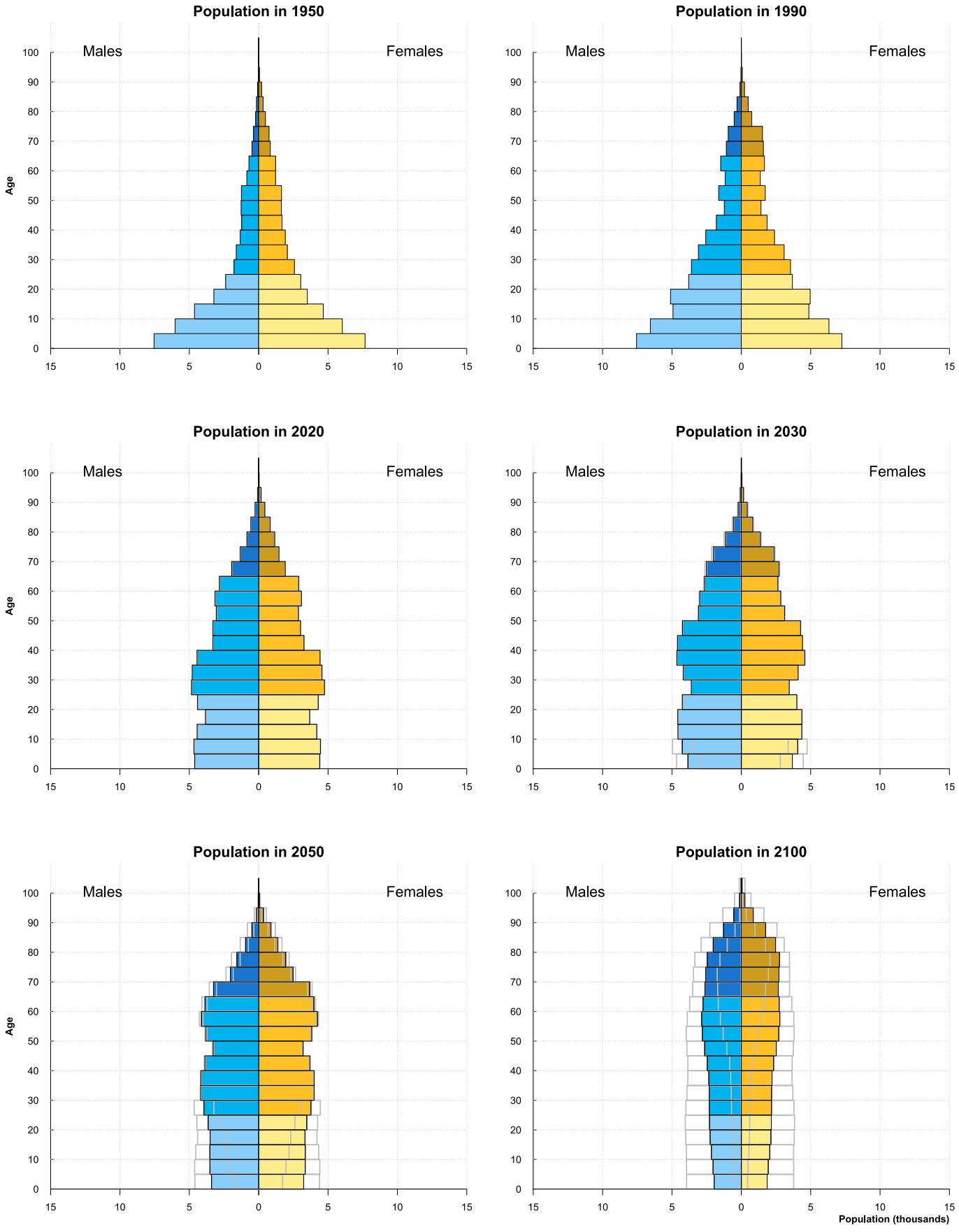






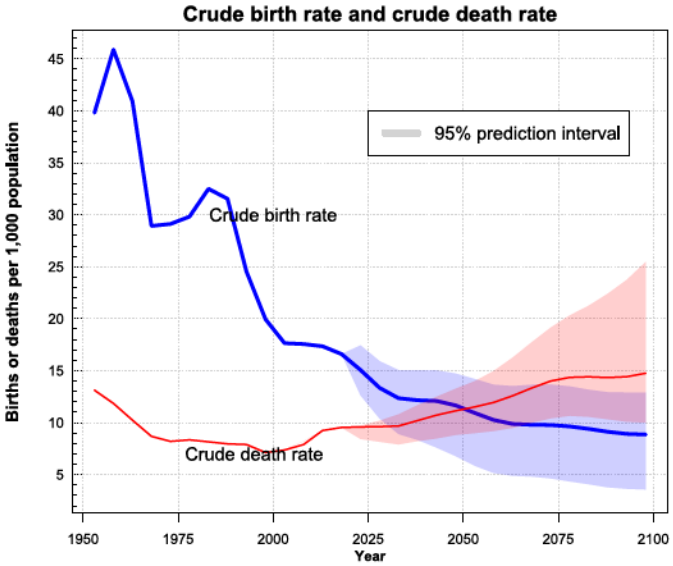
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

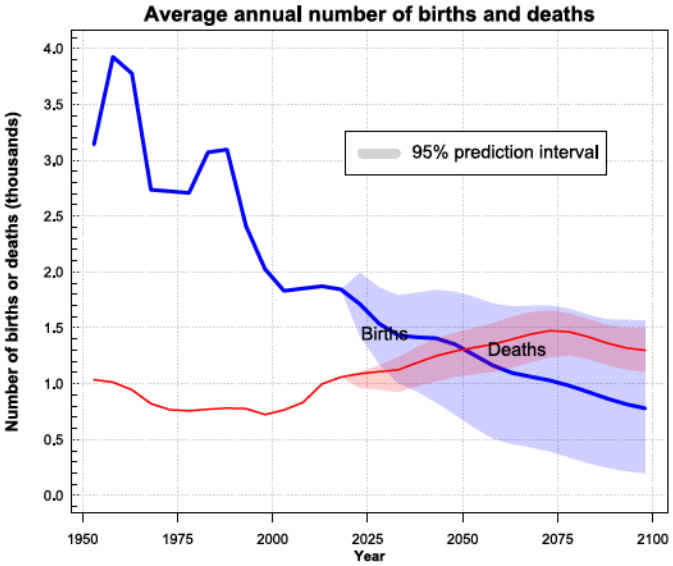
Grenada

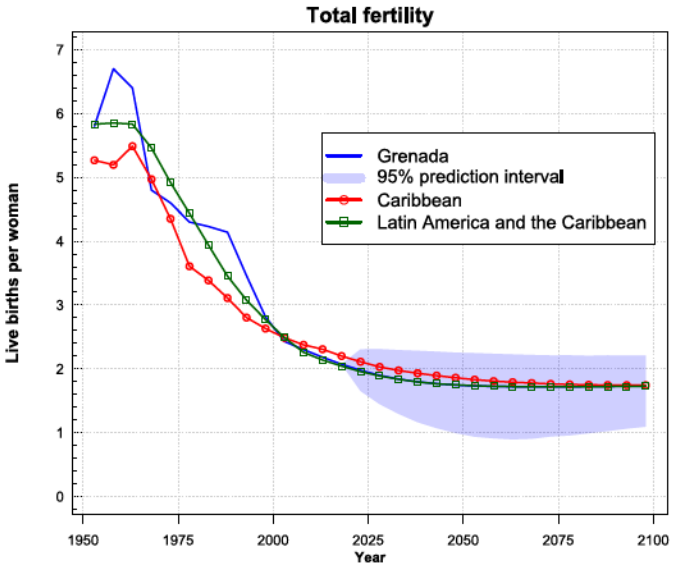


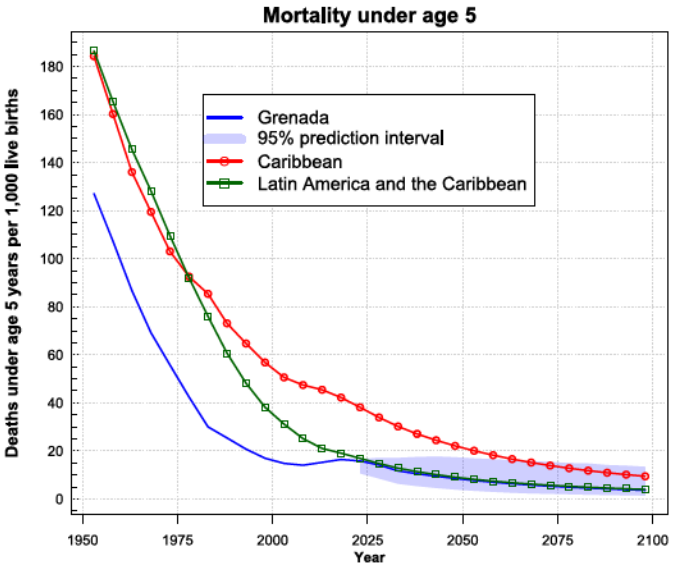
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

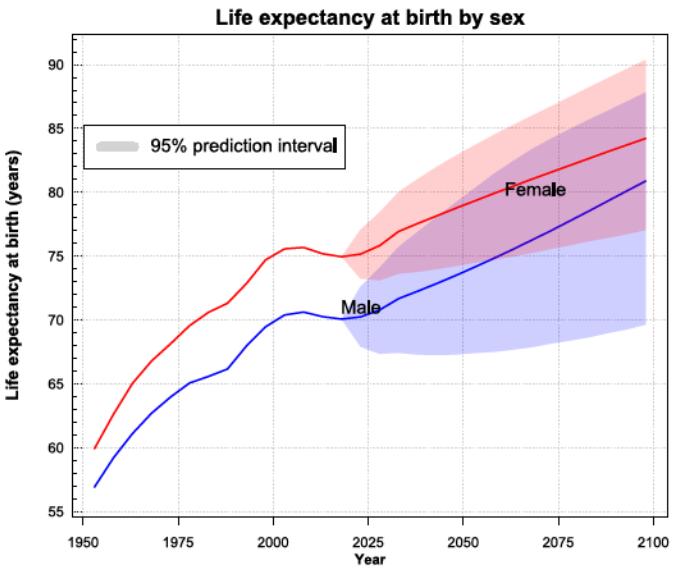
Grenada

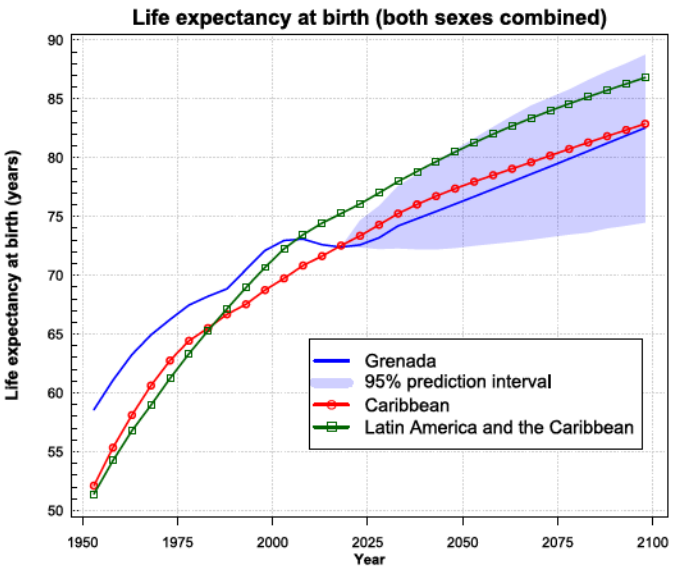












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Grenada

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	77	94	96	103	105	106	110	113	116	116	104	86
Median age (years) (a)	16.3	15.4	20.4	23.9	26.1	29.2	30.6	32.0	35.3	39.6	45.5	48.8
Population under age 15 (thousands)	37	47	37	34	29	25	25	27	25	20	16	12
Population aged 15-24 (thousands)	12	16	18	19	21	20	19	16	17	14	11	9
Population aged 25-64 (thousands)	24	27	34	41	45	50	55	59	59	62	52	40
Population aged 65+ (thousands)	4	5	8	9	9	10	11	11	14	19	24	25
Percentage of population under age 15	47.7	49.3	38.9	33.4	28.1	24.0	23.2	23.8	21.4	17.7	15.0	13.9
Percentage of population aged 15-24	15.8	17.4	18.2	18.3	20.5	18.7	17.1	14.4	14.9	12.1	10.9	10.3
Percentage of population aged 25-64	31.3	28.1	34.9	39.8	42.6	47.5	50.1	52.0	51.3	53.6	50.5	46.6
Percentage of population aged 65+	5.2	5.3	8.0	8.5	8.8	9.8	9.6	9.8	12.5	16.7	23.6	29.2
Dependency ratios (per 100)												
Total dependency ratio (b)	219.6	256.0	186.3	151.3	134.7	110.4	99.8	92.2	95.0	86.6	98.1	114.7
Child dependency ratio (c)	203.0	237.2	163.5	129.8	114.0	89.8	80.7	73.4	70.7	55.5	51.4	52.0
Potential support ratio (d)	6.0	5.3	4.4	4.7	4.8	4.9	5.2	5.3	4.1	3.2	2.1	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	0.0	-0.7	0.5	0.4	0.3	0.6	0.5	0.2	-0.1	-0.6	-0.8
Population doubling time (years) (e)	62	—	—	—	—	—	111	132	—	—	—	—
Mortality												
Crude death rate per 1,000 population	13.1	8.7	8.0	7.1	7.4	7.9	9.2	9.5	9.6	11.1	14.0	14.8
Infant mortality rate (1q0) per 1,000 live births	77	47	19	14	13	12	14	15	13	8	5	3
Under-five mortality (5q0) per 1,000 live births	127	69	25	17	15	14	15	16	14	9	5	4
Life expectancy at birth (years)	58.6	64.9	68.9	72.1	73.0	73.1	72.6	72.4	73.2	76.1	79.3	82.5
Male life expectancy at birth (years)	56.9	62.7	66.2	69.5	70.4	70.6	70.3	70.1	70.8	73.5	77.0	80.9
Female life expectancy at birth (years)	59.9	66.8	71.3	74.7	75.6	75.7	75.2	75.0	75.8	78.8	81.6	84.2
Life expectancy at age 65 (years)	12.3	13.1	14.0	14.9	15.2	15.3	15.1	14.9	15.3	16.8	18.6	20.8
Fertility												
Crude birth rate per 1,000 population	39.8	28.9	31.5	20.0	17.6	17.6	17.4	16.6	13.4	11.7	9.8	8.9
Total fertility (live births per woman)	5.80	4.80	4.14	2.81	2.43	2.30	2.18	2.07	1.90	1.75	1.72	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.0	28.6	28.5	28.4	28.7	28.6	28.5	28.5	28.4	28.6	29.4	31.0
Births and deaths												
Number of births (thousands)	16	14	15	10	9	9	9	9	8	7	5	4
Number of deaths (thousands)	5	4	4	4	4	4	5	5	6	6	7	6
Births minus deaths (thousands)	11	10	12	7	5	5	4	4	2	0	- 2	- 3
International migration												
Net number of migrants (thousands)	- 6	- 10	- 15	- 4	- 4	- 4	- 1	- 1	- 1	- 1	- 1	- 1
Net migration rate (per 1,000)	-15.5	-20.6	-31.0	-7.8	-6.8	-6.7	-1.9	-1.8	-1.7	-1.7	-1.9	-2.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Grenada

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1981, 2011 censuses; (b) official estimates through 2017; (c) only total population for 1970, 1991, 2001 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2014.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) International estimates used up to 2018.

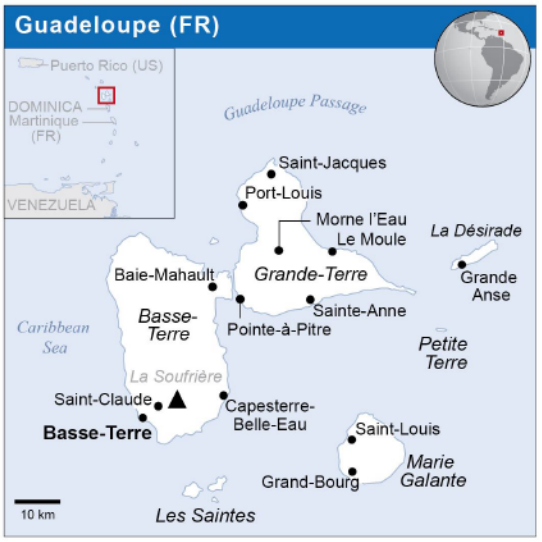
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 1979; (b) adjusted for underregistration (through 2015); (c) estimates using LogQuad model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 1978; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) adult deaths adjusted for underregistration using death distribution methods; (f) mortality rates for older ages were adjusted; (g) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) International estimates used up to 2017. In addition, the (a) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

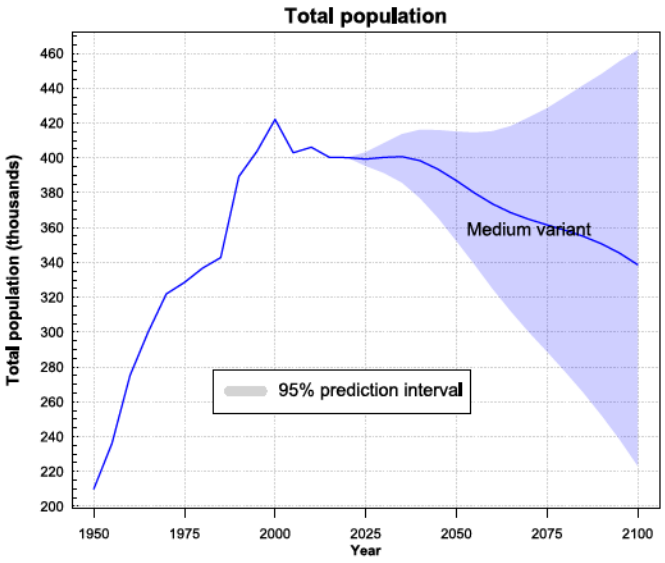
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

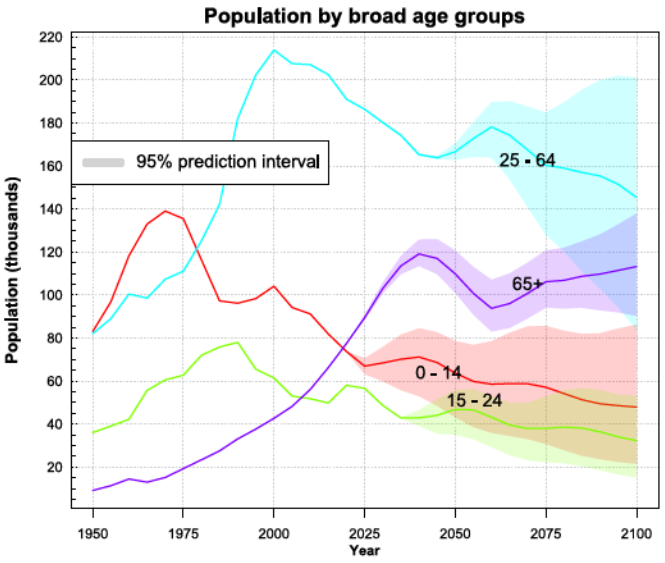
Guadeloupe

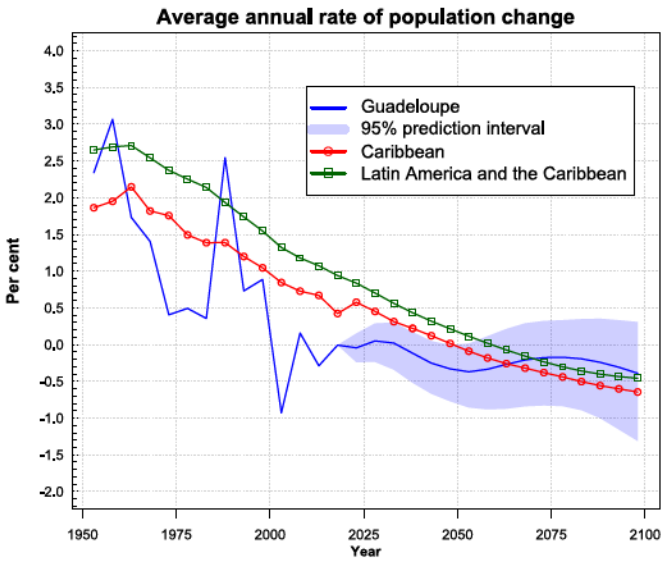
	2019
Total population (thousands)	400.1
Percentage of population under age 15	18.9
Percentage of population aged 15-24	14.2
Percentage of population aged 25-64	48.2
Percentage of population aged 65+	18.8
Potential support ratio (persons 25-64 per 65+)	2.6
Annual rate of population change (percentage)	0.0
Crude birth rate per 1,000 population	11.5
Total fertility (live births per woman)	2.15
Crude death rate per 1,000 population	8.4
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	82.1
Life Expectancy at age 65 (years)	21.5

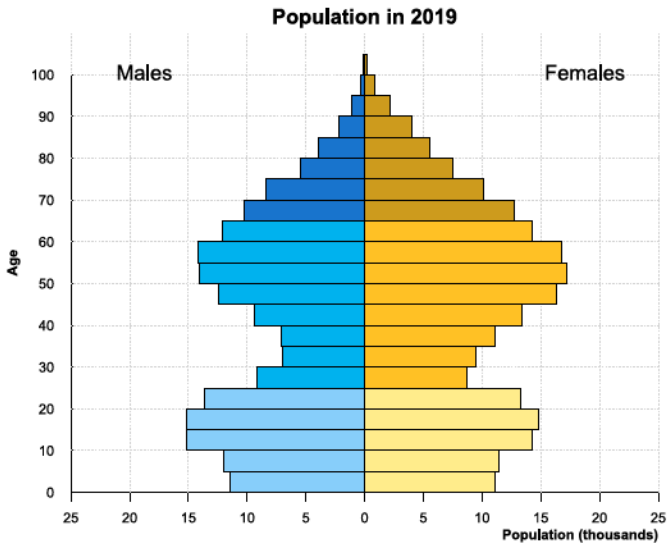


Map Sources: UNCS, ESRI, Natural Earth, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









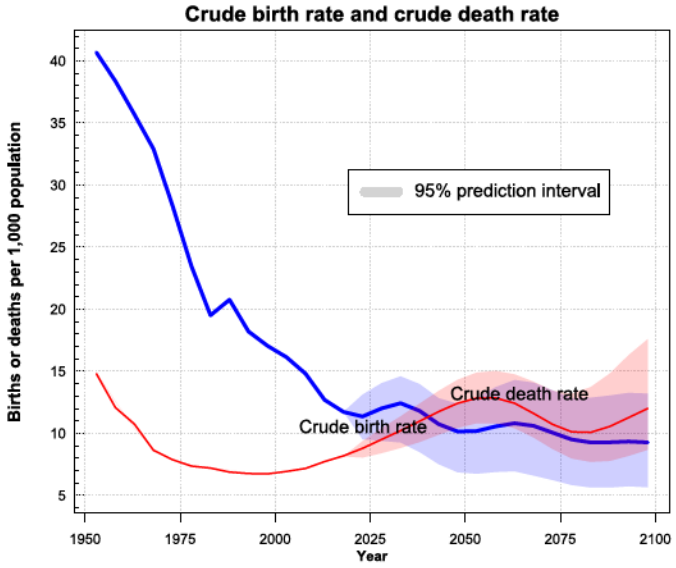
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

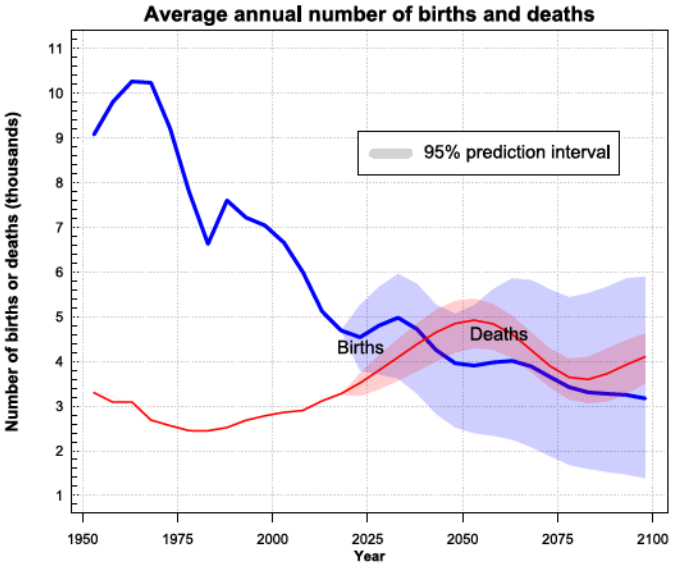
Guadeloupe

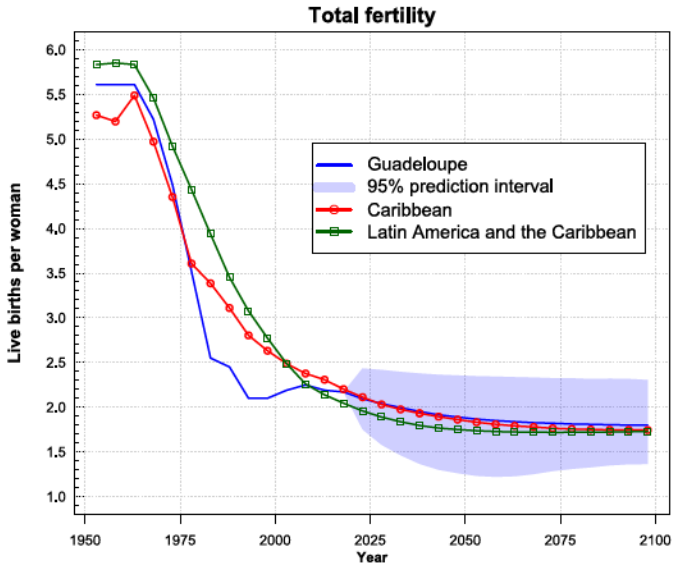


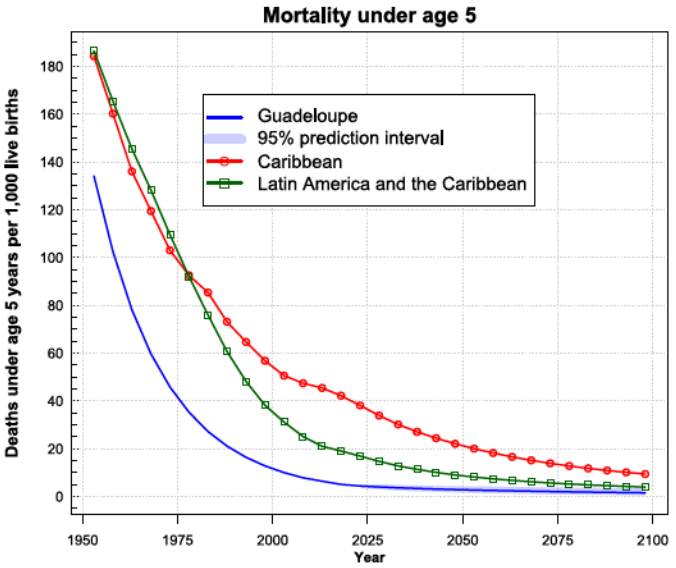
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

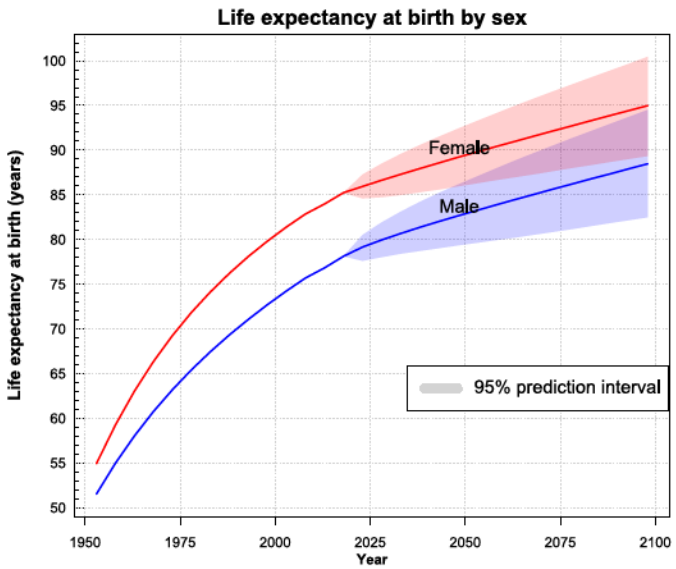
Guadeloupe

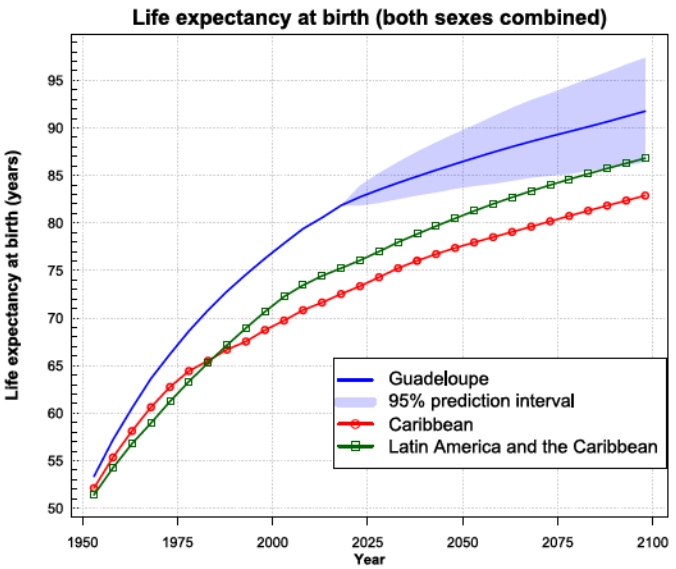












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Guadeloupe

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	210	322	389	422	403	406	400	400	400	387	362	339
Median age (years) (a)	20.9	18.1	27.8	32.2	35.6	38.6	41.9	43.7	43.8	44.6	45.9	50.2
Population under age 15 (thousands)	83	139	96	104	94	91	82	74	68	64	57	48
Population aged 15-24 (thousands)	36	60	78	61	53	52	50	58	49	47	38	32
Population aged 25-64 (thousands)	82	107	182	214	208	207	202	191	180	167	160	145
Population aged 65+ (thousands)	9	15	33	43	48	56	66	77	103	110	106	113
Percentage of population under age 15	39.5	43.2	24.7	24.7	23.4	22.5	20.5	18.4	17.1	16.5	15.8	14.1
Percentage of population aged 15-24	17.1	18.8	20.0	14.6	13.2	12.7	12.4	14.5	12.2	12.1	10.5	9.5
Percentage of population aged 25-64	39.0	33.3	46.8	50.7	51.5	51.0	50.6	47.7	45.0	43.1	44.4	42.9
Percentage of population aged 65+	4.3	4.7	8.5	10.1	12.0	13.8	16.6	19.4	25.7	28.4	29.4	33.4
Dependency ratios (per 100)												
Total dependency ratio (b)	156.2	200.0	113.8	97.3	94.1	96.1	97.7	109.5	122.1	132.2	125.5	133.0
Child dependency ratio (c)	145.1	185.9	95.6	77.4	70.9	69.0	65.0	68.9	65.0	66.3	59.3	55.1
Potential support ratio (d)	9.0	7.1	5.5	5.0	4.3	3.7	3.1	2.5	1.8	1.5	1.5	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	1.4	2.5	0.9	-0.9	0.2	-0.3	0.0	0.1	-0.3	-0.2	-0.4
Population doubling time (years) (e)	30	50	28	78	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	14.8	8.6	6.9	6.7	6.9	7.2	7.7	8.2	9.5	12.4	10.7	12.0
Infant mortality rate (1q0) per 1,000 live births	80	42	17	11	9	7	6	5	4	3	2	1
Under-five mortality (5q0) per 1,000 live births	134	60	21	13	10	8	6	5	4	3	2	2
Life expectancy at birth (years)	53.3	63.6	72.8	76.3	77.9	79.4	80.6	81.8	83.5	86.2	89.1	91.8
Male life expectancy at birth (years)	51.5	60.8	69.3	72.7	74.3	75.7	76.8	78.1	80.0	82.6	85.6	88.5
Female life expectancy at birth (years)	54.9	66.4	76.2	79.8	81.4	82.9	84.0	85.2	86.6	89.2	92.1	95.0
Life expectancy at age 65 (years)	11.7	13.8	16.9	18.4	19.2	19.9	20.6	21.3	22.4	24.3	26.3	28.3
Fertility												
Crude birth rate per 1,000 population	40.7	32.9	20.8	17.1	16.1	14.8	12.7	11.7	12.0	10.2	10.1	9.3
Total fertility (live births per woman)	5.61	5.22	2.45	2.10	2.19	2.25	2.19	2.17	2.04	1.89	1.82	1.80
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	30.1	29.7	28.9	29.1	29.5	29.9	30.0	30.2	30.3	30.6	30.8	30.9
Births and deaths												
Number of births (thousands)	45	51	38	35	33	30	26	23	24	20	18	16
Number of deaths (thousands)	17	13	13	14	14	15	16	16	19	24	19	21
Births minus deaths (thousands)	29	38	25	21	19	15	10	7	5	- 4	- 1	- 5
International migration												
Net number of migrants (thousands)	- 3	- 16	21	- 3	- 38	- 12	- 16	- 7	- 4	- 2	- 2	- 2
Net migration rate (per 1,000)	-2.5	-10.2	11.5	-1.4	-18.5	-6.1	-7.9	-3.6	-2.0	-1.0	-1.1	-1.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Guadeloupe

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1967, 1974, 1982, 1990, 1999, 2006, 2015 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 1954 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2014; (b) registered infant and child deaths through 2014.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: registered deaths by age and sex available through 2014.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

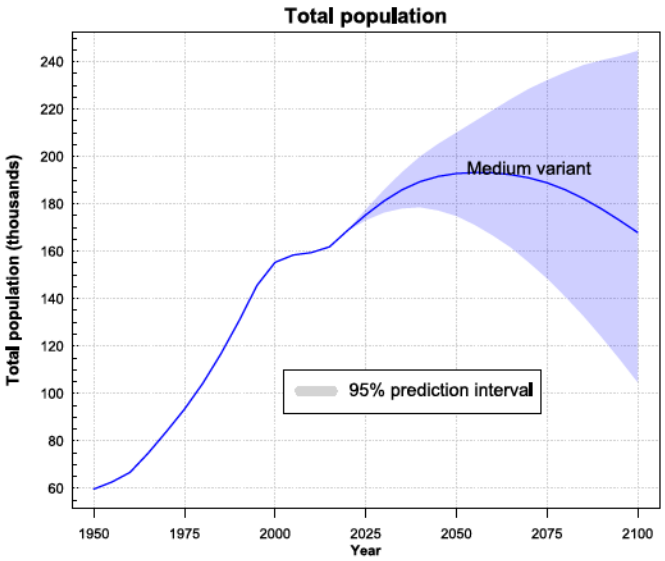
For statistical purposes, the data for France do not include this area.

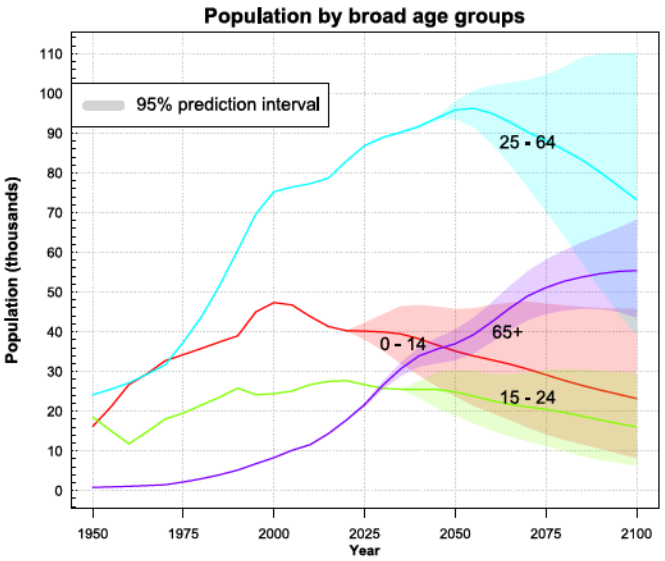
Guam

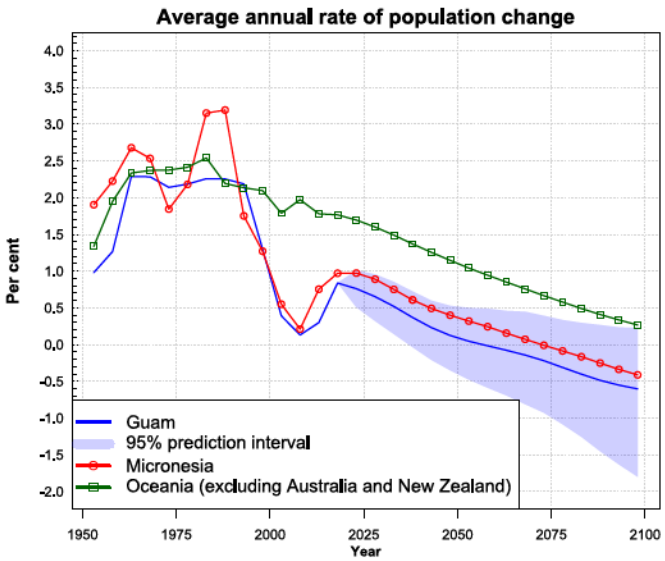
	2019
Total population (thousands)	167.3
Percentage of population under age 15	24.1
Percentage of population aged 15-24	16.6
Percentage of population aged 25-64	49.1
Percentage of population aged 65+	10.2
Potential support ratio (persons 25-64 per 65+)	4.8
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	16.5
Total fertility (live births per woman)	2.29
Crude death rate per 1,000 population	5.3
Infant mortality (1q0) per 1,000 live births	8
Under-five mortality (5q0) per 1,000 live births	10
Life expectancy at birth (years)	80.1
Life Expectancy at age 65 (years)	18.8

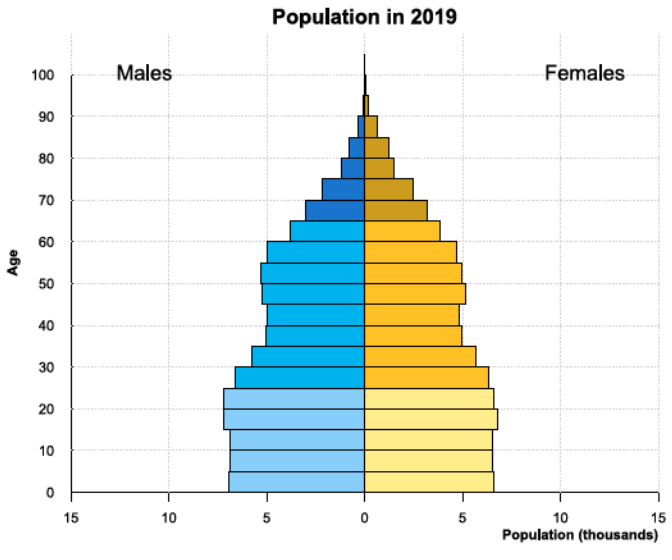


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



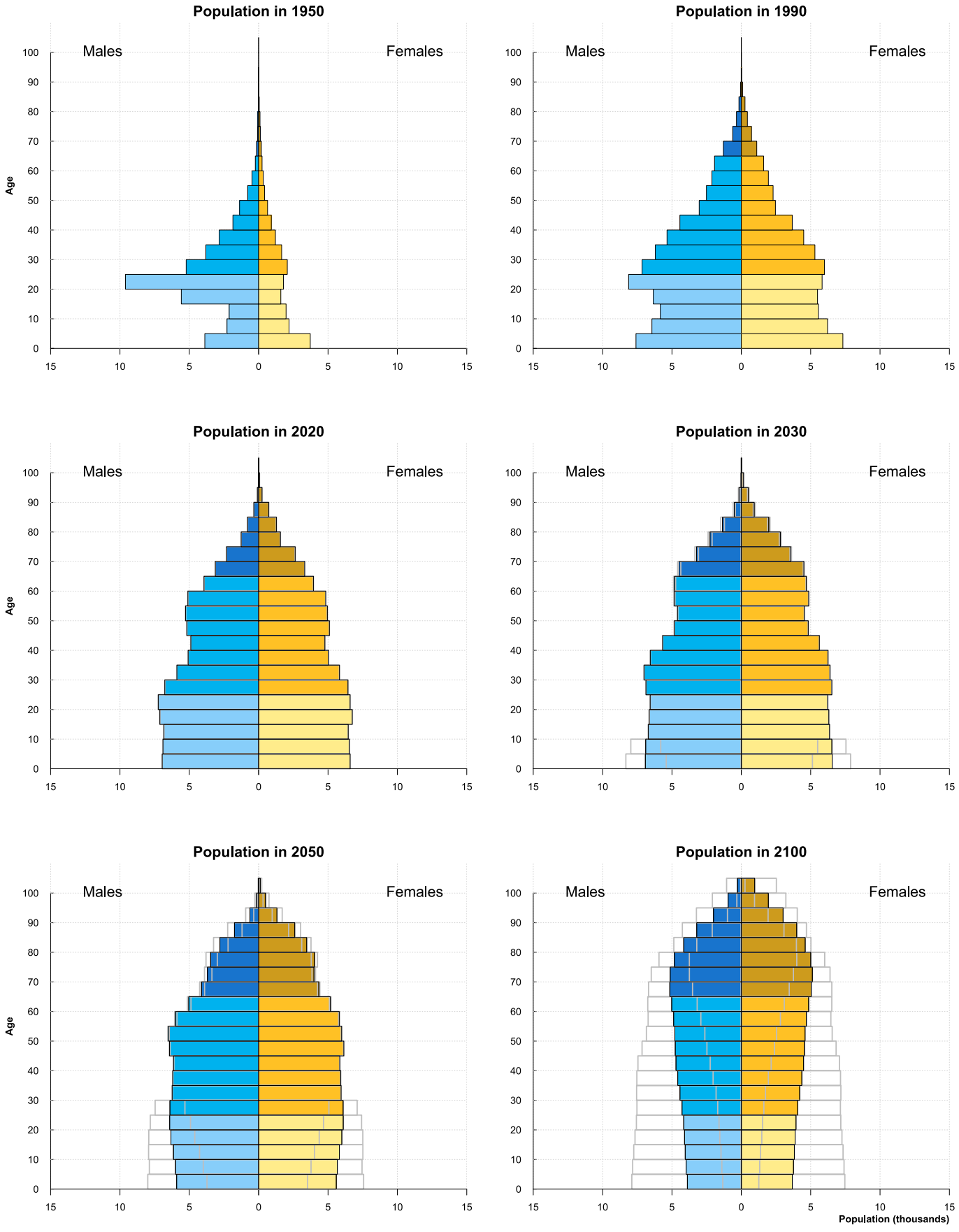






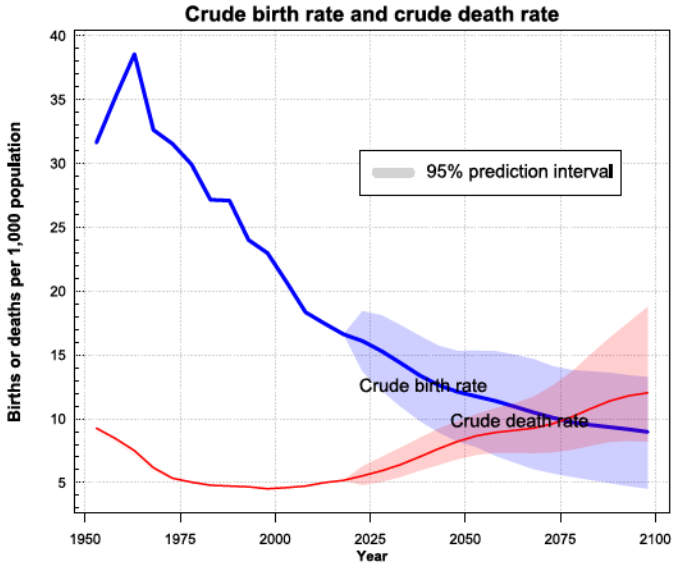
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

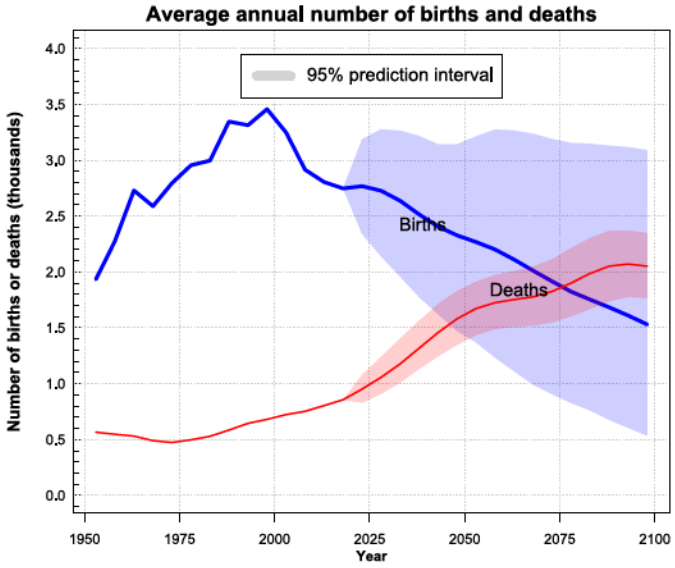
Guam

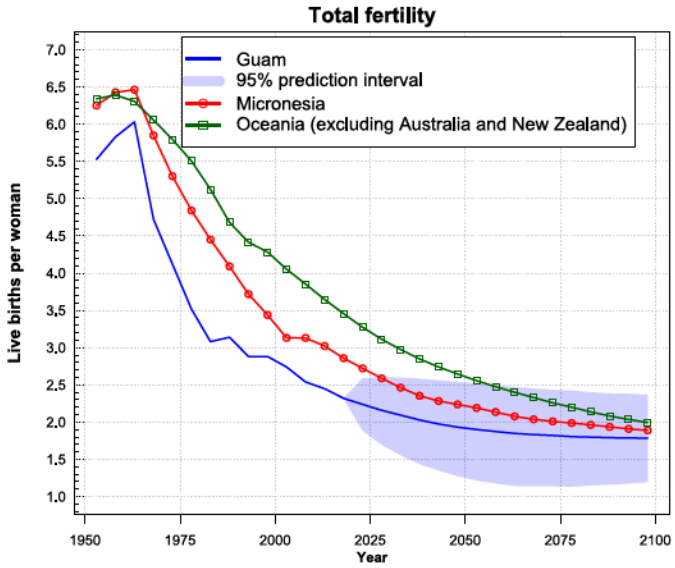


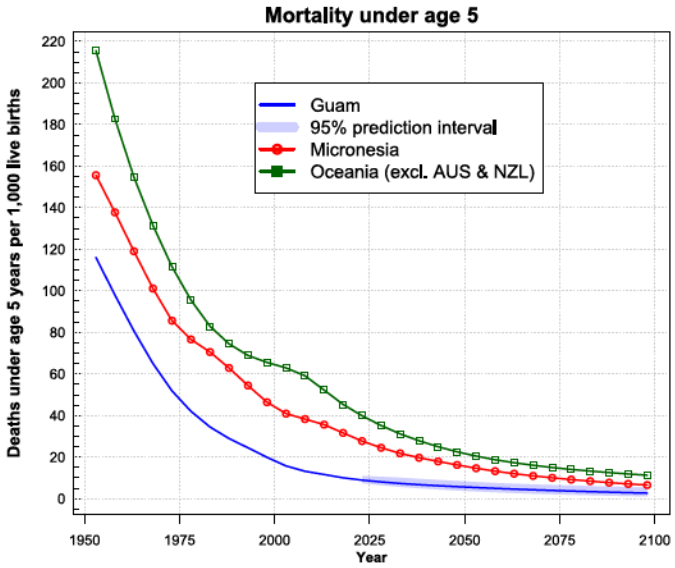
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

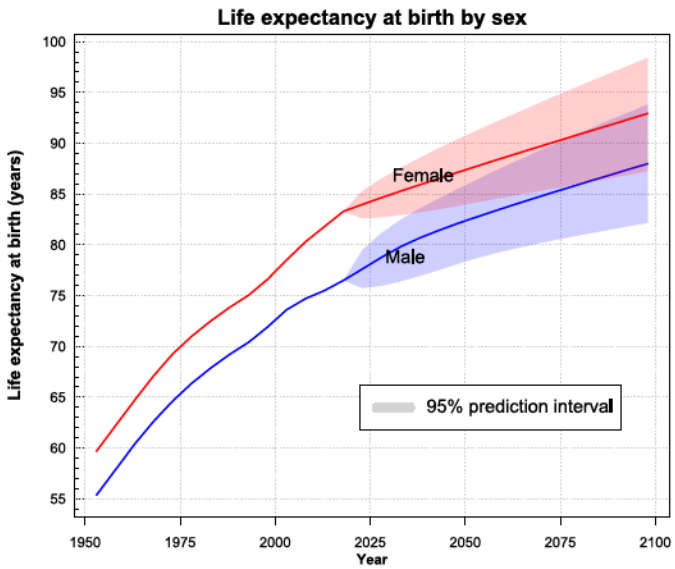
Guam

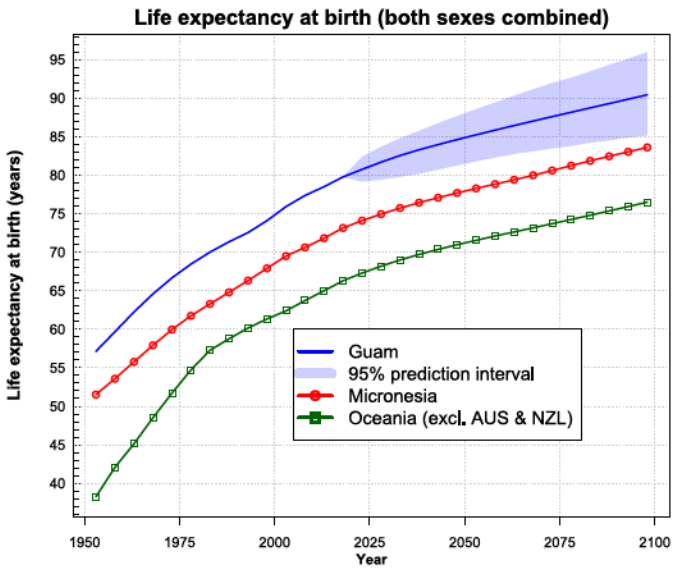












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Guam

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	60	84	130	155	158	159	162	169	181	193	189	168
Median age (years) (a)	22.8	20.7	25.2	27.3	28.3	29.2	30.1	31.4	34.3	39.9	45.7	50.2
Population under age 15 (thousands)	16	33	39	47	47	44	41	40	40	35	29	23
Population aged 15-24 (thousands)	19	18	26	24	25	27	28	28	26	25	20	16
Population aged 25-64 (thousands)	24	32	61	75	76	77	79	83	89	96	88	73
Population aged 65+ (thousands)	1	1	5	8	10	12	14	18	27	37	51	55
Percentage of population under age 15	27.1	39.0	29.9	30.5	29.5	27.5	25.5	23.9	22.1	18.2	15.5	13.8
Percentage of population aged 15-24	31.1	21.5	19.8	15.7	15.8	16.7	17.0	16.4	14.2	12.9	10.8	9.6
Percentage of population aged 25-64	40.4	37.8	46.4	48.5	48.3	48.5	48.6	49.2	49.1	49.7	46.7	43.6
Percentage of population aged 65+	1.4	1.8	4.0	5.4	6.4	7.3	8.9	10.5	14.6	19.2	27.1	33.0
Dependency ratios (per 100)												
Total dependency ratio (b)	147.4	164.9	115.6	106.4	107.2	106.2	105.8	103.3	103.7	101.2	114.3	129.2
Child dependency ratio (c)	144.1	160.2	107.0	95.4	93.9	91.3	87.5	81.9	73.9	62.6	56.3	53.6
Potential support ratio (d)	30.0	21.3	11.7	9.1	7.5	6.7	5.5	4.7	3.4	2.6	1.7	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	2.3	2.3	1.3	0.4	0.1	0.3	0.8	0.7	0.1	-0.2	-0.6
Population doubling time (years) (e)	71	31	31	54	—	—	—	83	106	—	—	—
Mortality												
Crude death rate per 1,000 population	9.3	6.2	4.7	4.5	4.6	4.7	5.0	5.2	5.9	8.2	9.6	12.0
Infant mortality rate (1q0) per 1,000 live births	82	50	24	17	14	11	10	9	7	5	3	2
Under-five mortality (5q0) per 1,000 live births	116	65	29	20	16	13	12	10	8	6	4	3
Life expectancy at birth (years)	57.1	64.6	71.3	74.1	75.9	77.4	78.5	79.8	81.7	84.6	87.6	90.4
Male life expectancy at birth (years)	55.4	62.6	69.2	71.9	73.6	74.7	75.5	76.5	78.8	82.1	85.2	88.0
Female life expectancy at birth (years)	59.7	67.1	73.8	76.6	78.5	80.3	81.8	83.3	84.6	87.1	90.1	92.9
Life expectancy at age 65 (years)	12.3	13.2	14.4	15.3	16.2	17.0	17.8	18.6	19.9	21.9	24.2	26.6
Fertility												
Crude birth rate per 1,000 population	31.6	32.6	27.1	23.0	20.7	18.3	17.5	16.6	15.3	12.1	10.1	9.0
Total fertility (live births per woman)	5.53	4.72	3.14	2.88	2.74	2.54	2.45	2.32	2.16	1.93	1.82	1.78
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.0	28.1	26.7	27.1	27.7	28.1	28.4	28.8	29.4	30.3	30.9	31.1
Births and deaths												
Number of births (thousands)	10	13	17	17	16	15	14	14	14	12	10	8
Number of deaths (thousands)	3	2	3	3	4	4	4	4	5	8	9	10
Births minus deaths (thousands)	7	10	14	14	13	11	10	9	8	4	0	- 3
International migration												
Net number of migrants (thousands)	- 4	- 1	0	- 4	- 10	- 10	- 8	- 3	- 3	- 3	- 3	- 3
Net migration rate (per 1,000)	-12.6	-3.6	0.2	-5.5	-12.2	-12.3	-9.5	-3.1	-2.8	-2.6	-2.7	-3.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Guam

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration (adjusted downward to account for births to non-resident women in Guam hospitals and to be consistent with children under age five enumerated in the 2010 census). In addition, the (a) official estimates of age-specific fertility rates through 2017; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1994 Survey; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1980, 1990, 2000 censuses have been considered.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2015. In addition, the indirect estimates from data on children ever born and surviving from the 1980, 1990, 2010 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2004; (c) estimates of life expectancy at birth by assuming that the age pattern of mortality conforms to the CD West model life tables.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

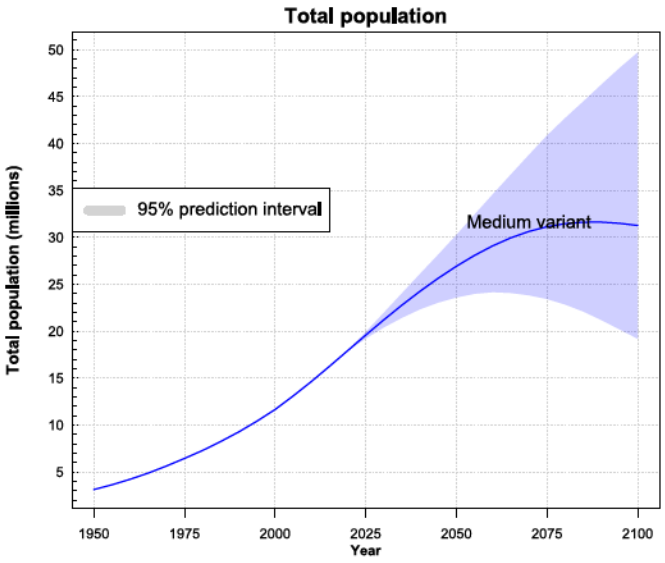
For statistical purposes, the data for United States of America do not include this area.

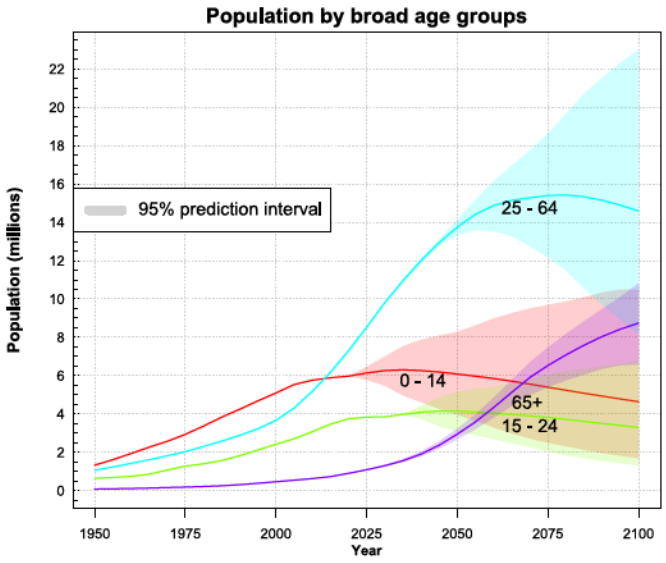
Guatemala

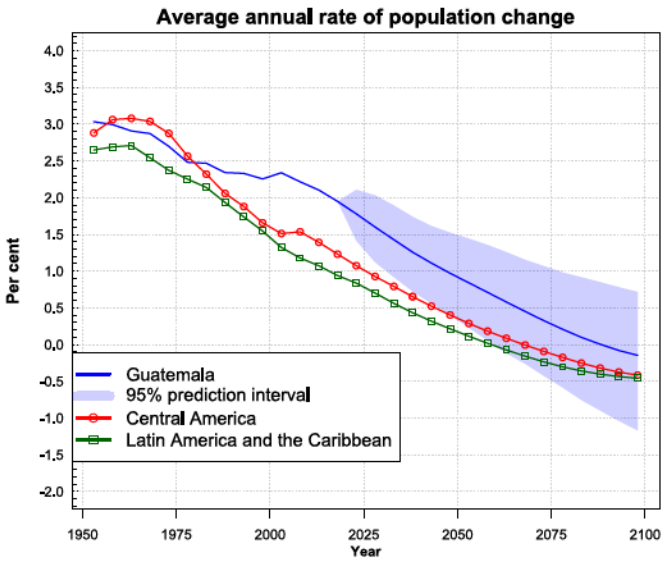
	2019
Total population (millions)	17.6
Percentage of population under age 15	33.9
Percentage of population aged 15-24	21.1
Percentage of population aged 25-64	40.1
Percentage of population aged 65+	4.9
Potential support ratio (persons 25-64 per 65+)	8.1
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	24.2
Total fertility (live births per woman)	2.82
Crude death rate per 1,000 population	4.7
Infant mortality (1q0) per 1,000 live births	20
Under-five mortality (5q0) per 1,000 live births	25
Life expectancy at birth (years)	74.3
Life Expectancy at age 65 (years)	18.6

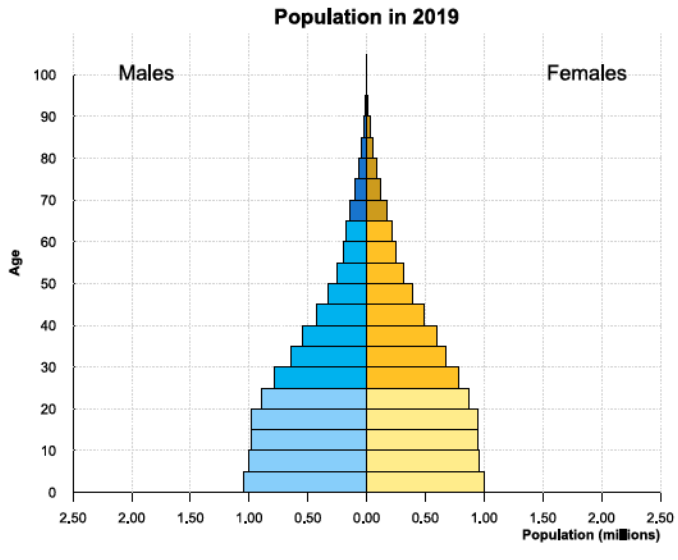


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



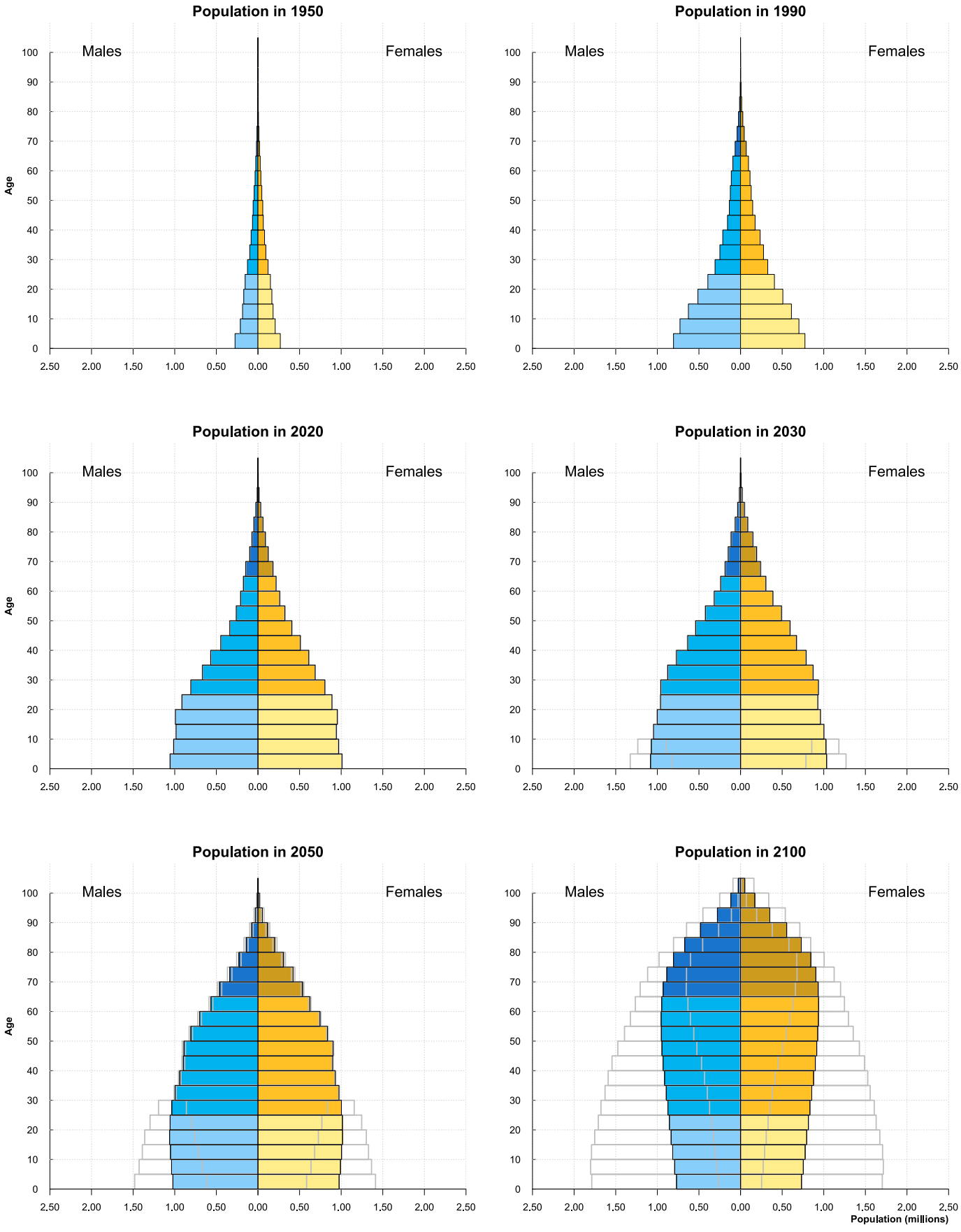






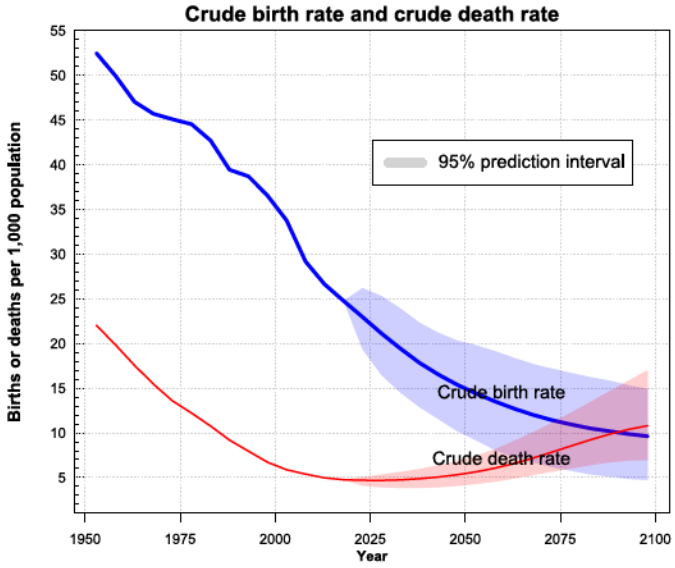
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

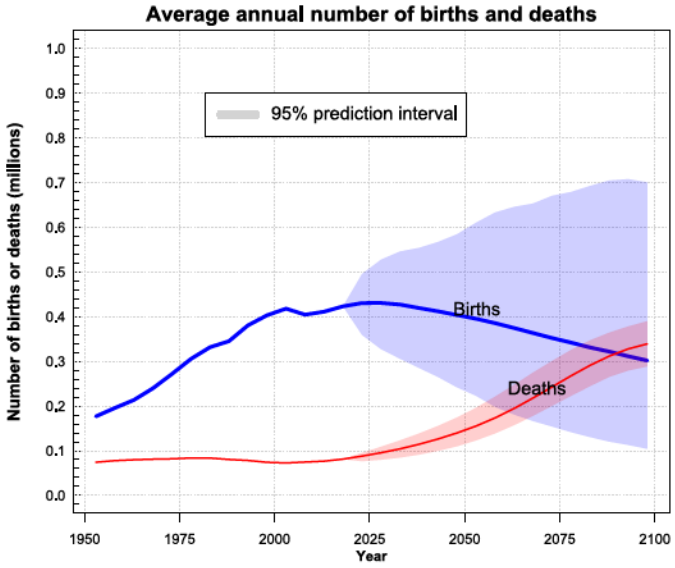
Guatemala

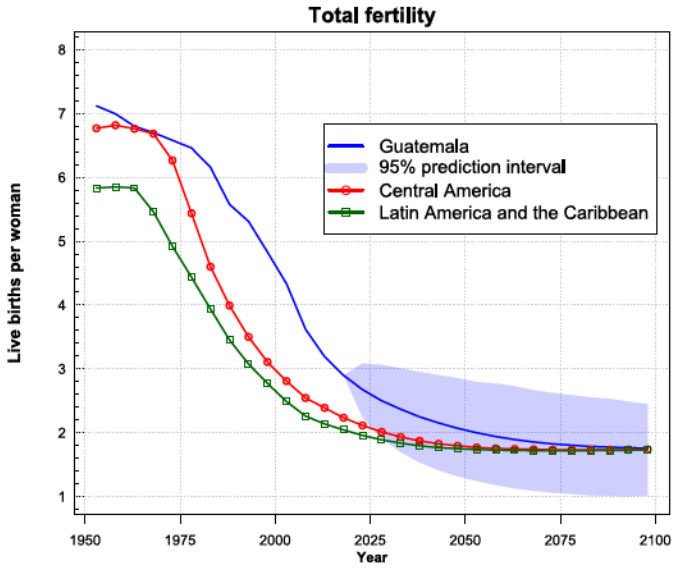


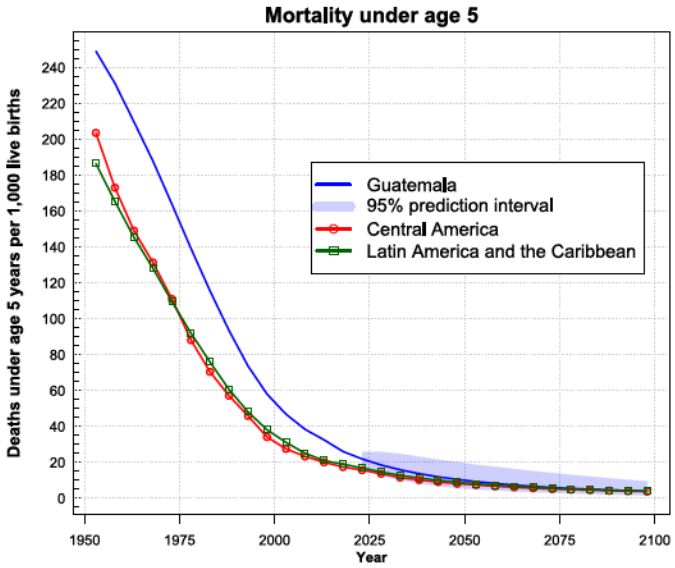
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

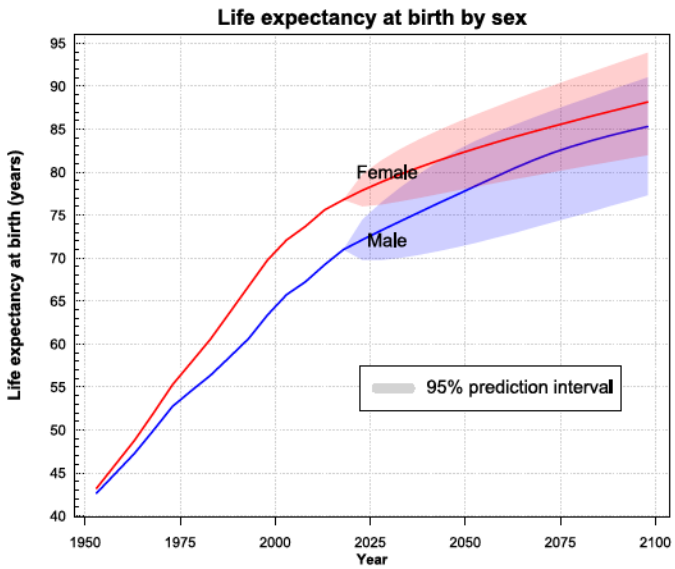
Guatemala

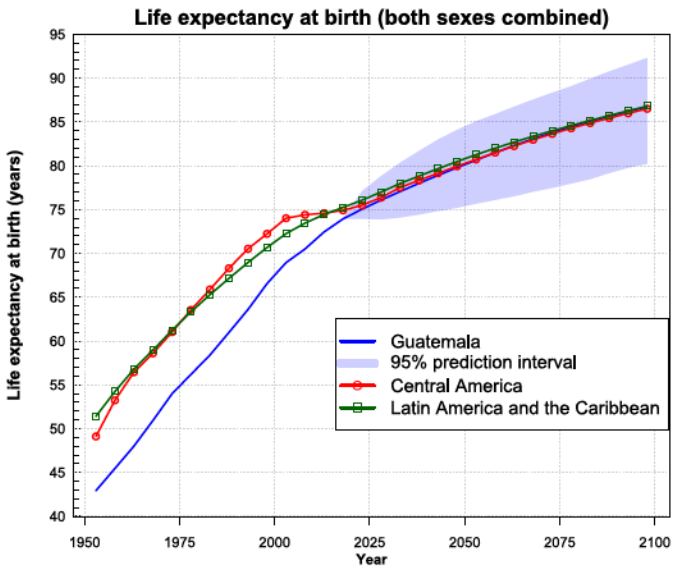












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Guatemala

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 115	5 622	9 264	11 651	13 096	14 630	16 252	17 916	21 213	26 921	31 135	31 270
Median age (years) (a)	18.4	16.9	16.9	17.7	18.5	19.7	21.3	22.9	26.3	33.0	41.2	46.7
Population under age 15 (thousands)	1 330	2 573	4 248	5 095	5 534	5 759	5 889	5 973	6 262	6 083	5 397	4 639
Population aged 15-24 (thousands)	641	1 075	1 821	2 424	2 706	3 070	3 465	3 748	3 851	4 149	3 816	3 299
Population aged 25-64 (thousands)	1 065	1 814	2 884	3 667	4 310	5 174	6 166	7 291	9 800	13 741	15 394	14 591
Population aged 65+ (thousands)	79	161	311	464	546	628	733	903	1 299	2 948	6 528	8 741
Percentage of population under age 15	42.7	45.8	45.9	43.7	42.3	39.4	36.2	33.3	29.5	22.6	17.3	14.8
Percentage of population aged 15-24	20.6	19.1	19.7	20.8	20.7	21.0	21.3	20.9	18.2	15.4	12.3	10.6
Percentage of population aged 25-64	34.2	32.3	31.1	31.5	32.9	35.4	37.9	40.7	46.2	51.0	49.4	46.7
Percentage of population aged 65+	2.6	2.9	3.4	4.0	4.2	4.3	4.5	5.0	6.1	11.0	21.0	28.0
Dependency ratios (per 100)												
Total dependency ratio (b)	192.6	210.0	221.2	217.7	203.8	182.8	163.6	145.7	116.5	95.9	102.3	114.3
Child dependency ratio (c)	185.1	201.1	210.4	205.0	191.2	170.7	151.7	133.3	103.2	74.5	59.9	54.4
Potential support ratio (d)	13.4	11.3	9.3	7.9	7.9	8.2	8.4	8.1	7.5	4.7	2.4	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.0	2.9	2.3	2.3	2.3	2.2	2.1	2.0	1.6	1.0	0.3	-0.2
Population doubling time (years) (e)	23	24	30	31	30	32	33	36	44	72	—	—
Mortality												
Crude death rate per 1,000 population	22.0	15.5	9.2	6.7	5.9	5.4	5.0	4.8	4.7	5.3	7.9	10.8
Infant mortality rate (1q0) per 1,000 live births	168	127	68	45	37	31	27	21	15	8	5	3
Under-five mortality (5q0) per 1,000 live births	249	188	94	58	47	38	33	26	19	11	6	4
Life expectancy at birth (years)	42.9	50.9	61.0	66.6	68.9	70.5	72.4	73.9	76.1	79.8	83.8	86.7
Male life expectancy at birth (years)	42.6	50.0	58.5	63.4	65.7	67.3	69.2	71.0	73.2	77.4	82.3	85.3
Female life expectancy at birth (years)	43.2	52.0	63.6	69.8	72.1	73.7	75.6	76.8	78.9	82.1	85.3	88.2
Life expectancy at age 65 (years)	11.5	12.7	13.9	15.4	16.4	17.0	17.9	18.5	19.3	20.7	22.7	24.4
Fertility												
Crude birth rate per 1,000 population	52.5	45.7	39.4	36.5	33.8	29.2	26.6	24.8	21.1	15.4	11.4	9.6
Total fertility (live births per woman)	7.12	6.70	5.58	4.83	4.33	3.62	3.19	2.90	2.50	2.07	1.83	1.76
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.1	29.0	28.8	28.5	28.5	28.5	28.5	28.6	28.6	28.8	29.4	30.1
Births and deaths												
Number of births (thousands)	884	1 198	1 726	2 015	2 089	2 022	2 055	2 115	2 153	2 018	1 760	1 509
Number of deaths (thousands)	371	405	402	370	363	373	383	406	477	699	1 214	1 695
Births minus deaths (thousands)	513	793	1 324	1 645	1 726	1 649	1 672	1 709	1 676	1 319	546	- 186
International migration												
Net number of migrants (thousands)	- 3	- 41	- 300	- 402	- 281	- 114	- 50	- 46	- 45	- 44	- 44	- 44
Net migration rate (per 1,000)	-0.2	-1.6	-6.9	-7.3	-4.5	-1.7	-0.7	-0.5	-0.4	-0.3	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Guatemala

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1964, 1973, 1981, 1994, 2002 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2015; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) birth-histories data from the 1987, 1995 DHS and 1998-1999 DHS Interim and 2002, 2008-2009, 2014-2015 ENSMI; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1973, 1981, 1994, 2002 censuses and 1977-1978 ENF and 1986-1987, 1989 ENSD; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1973, 1981, 1994, 2002 censuses and 1977-1978 ENF and 1986-1987, 1989 ENSD; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1973, 1981 censuses; (g) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2006 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1987, 1995 DHS and 1998-1999 DHS Interim and 2002, 2008-2009, 2014-2015 ENSMI; (d) indirect estimates from data on children ever born and surviving from the 1950, 1964, 1973, 1981, 1994, 2002 censuses and 1977-1978 ENF and 1986-1987, 1989 ENSD; (e) International estimates considered up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) maternal orphanhood from the 1973, 1981 censuses; (d) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1994 Census; (b) siblings deaths from the 1995 DHS; (c) maternal orphanhood from the 1987 DHS and 1994, 2002 censuses; (d) paternal orphanhood from the 1987 DHS have been considered.

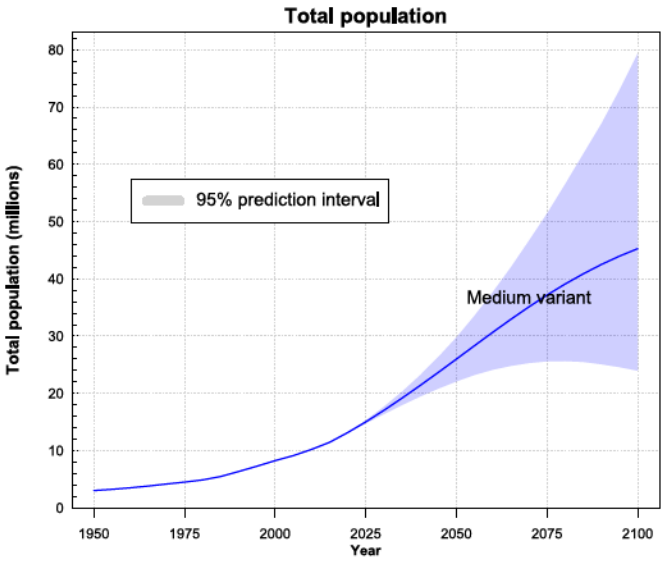
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

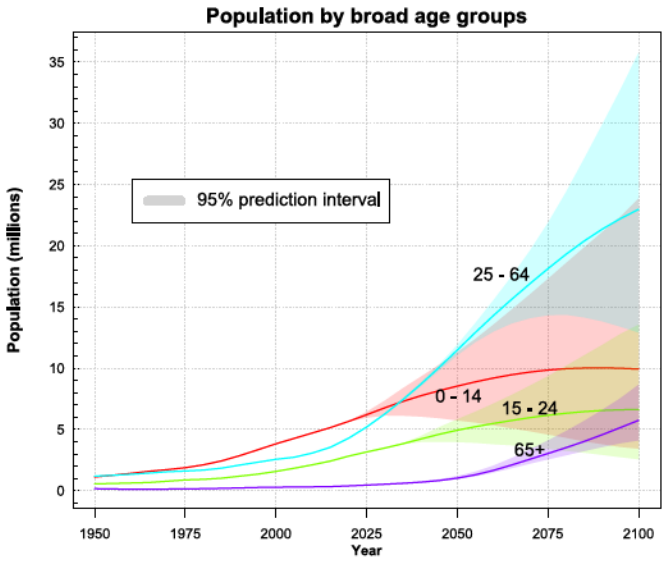
Guinea

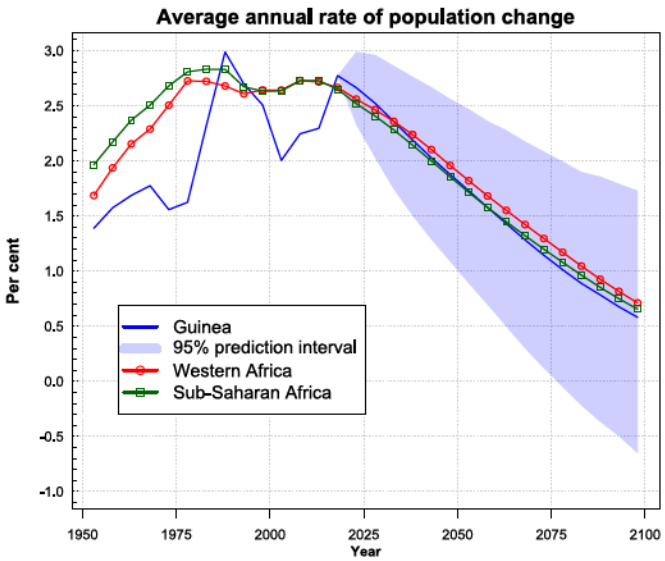
	2019
Total population (millions)	12.8
Percentage of population under age 15	43.5
Percentage of population aged 15-24	21.4
Percentage of population aged 25-64	32.2
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	10.9
Annual rate of population change (percentage)	2.8
Crude birth rate per 1,000 population	36.0
Total fertility (live births per woman)	4.63
Crude death rate per 1,000 population	8.2
Infant mortality (1q0) per 1,000 live births	49
Under-five mortality (5q0) per 1,000 live births	77
Life expectancy at birth (years)	61.6
Life Expectancy at age 65 (years)	12.2

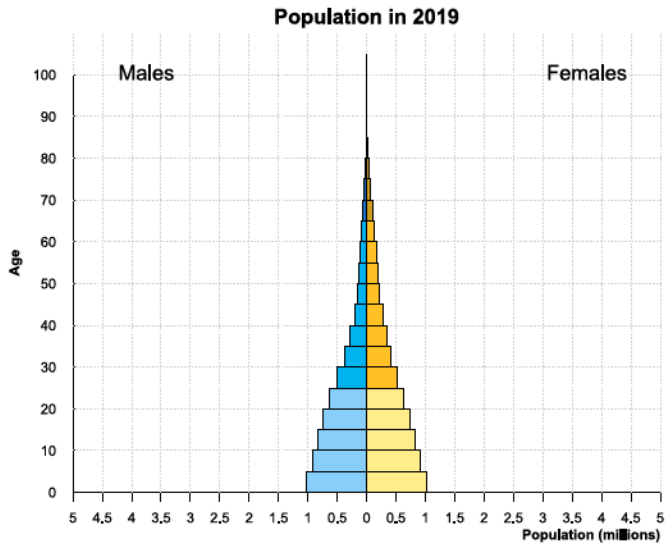


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



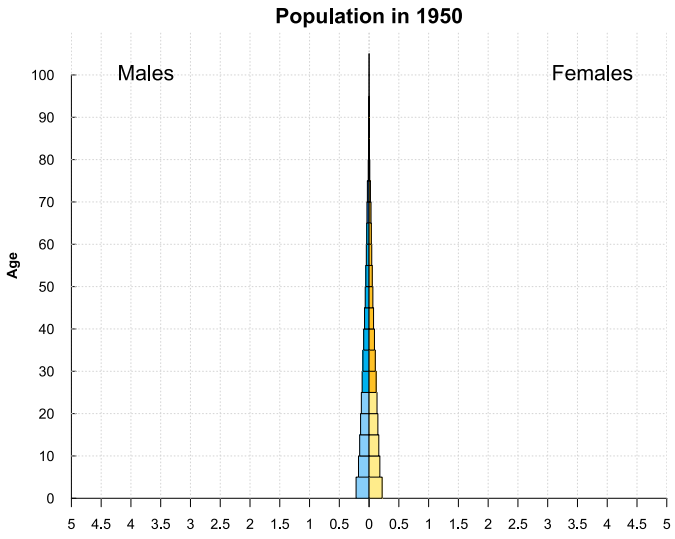


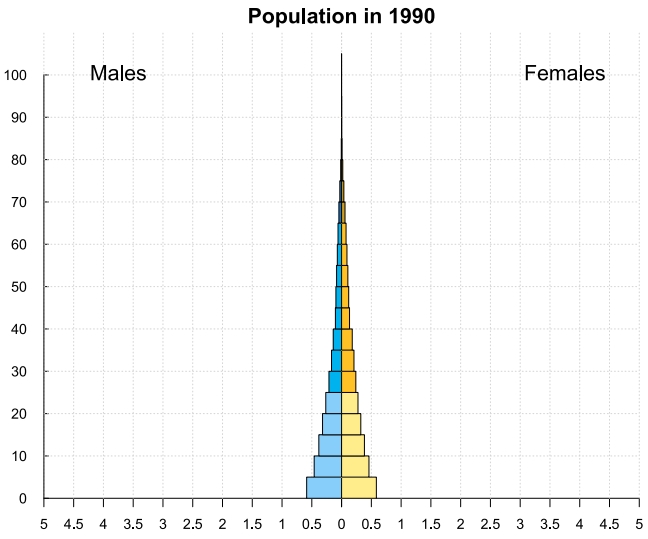


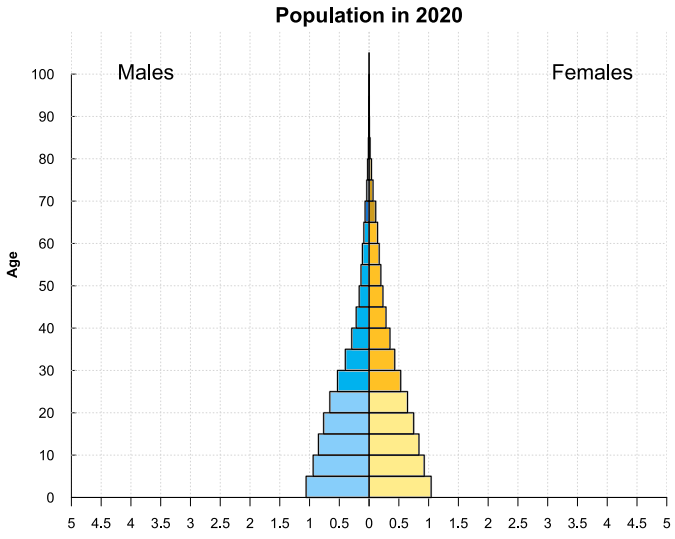


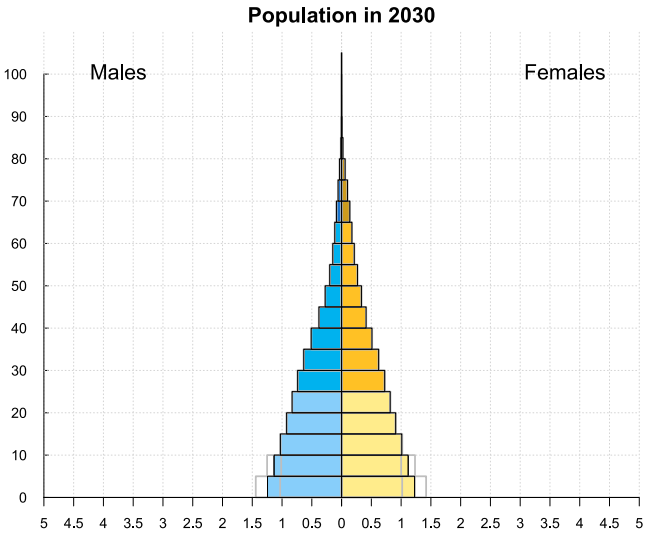
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

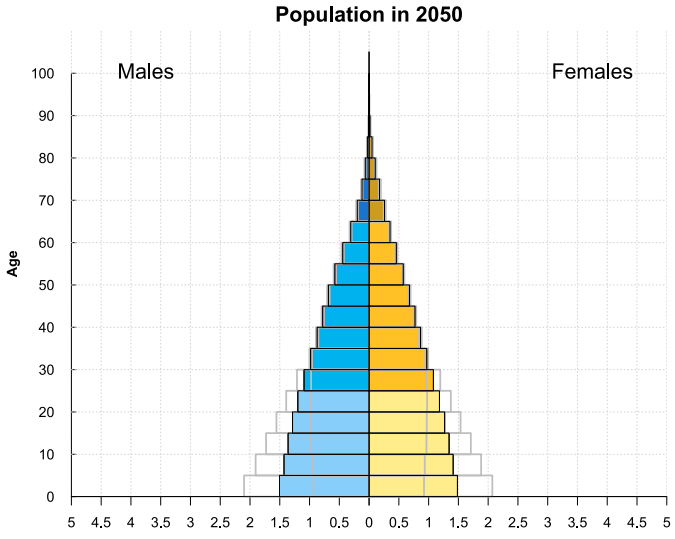
Guinea

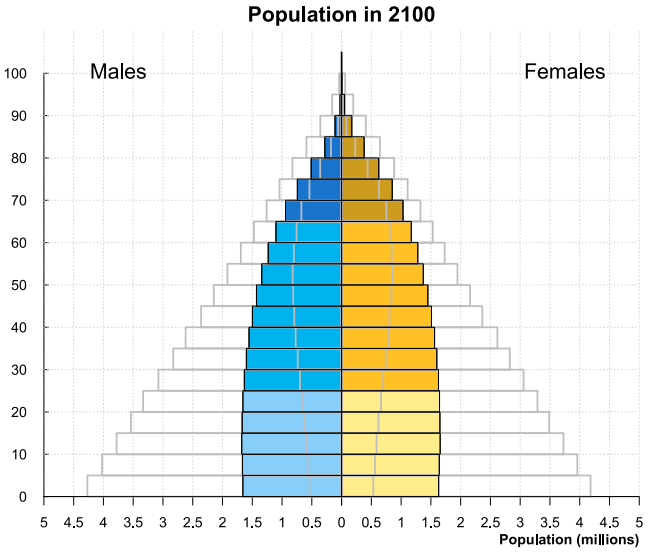






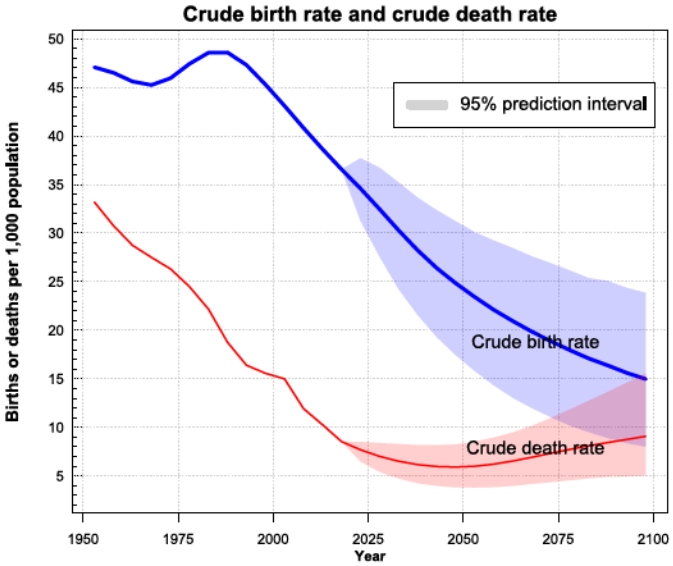


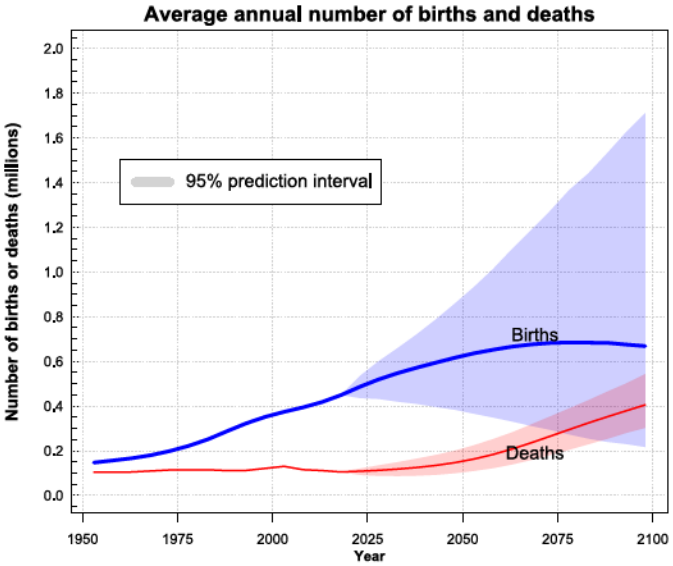


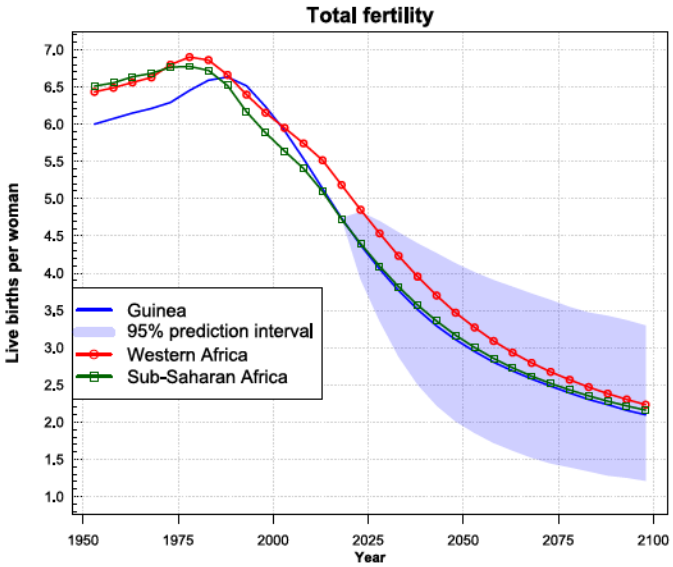


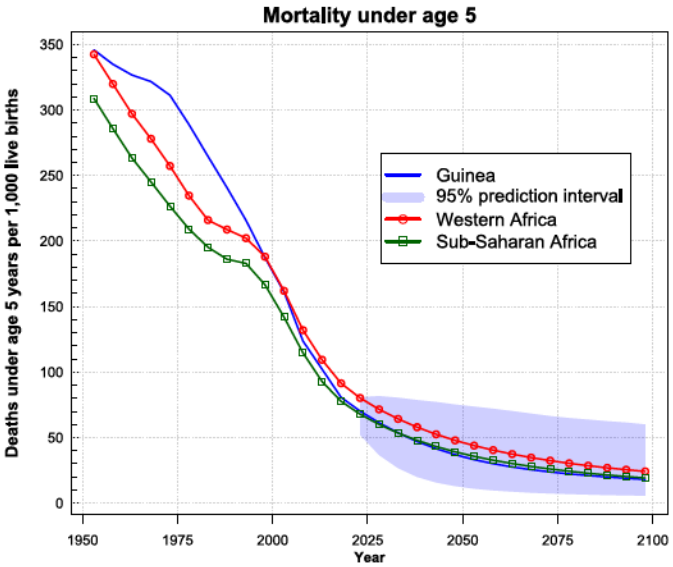
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

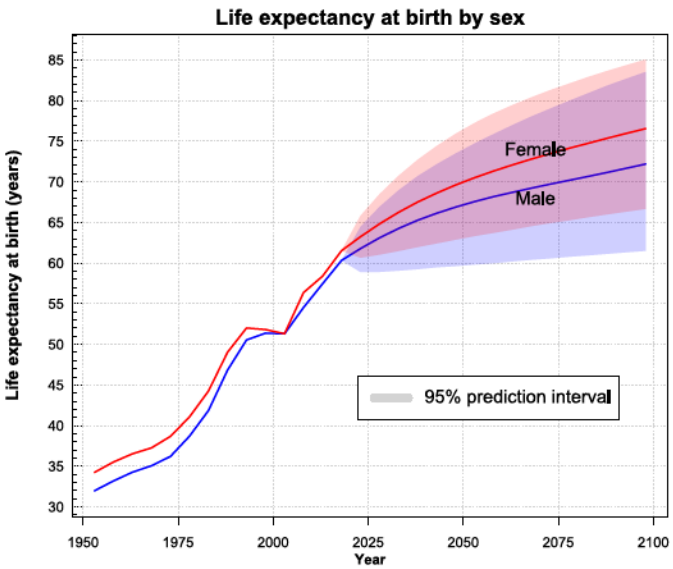
Guinea

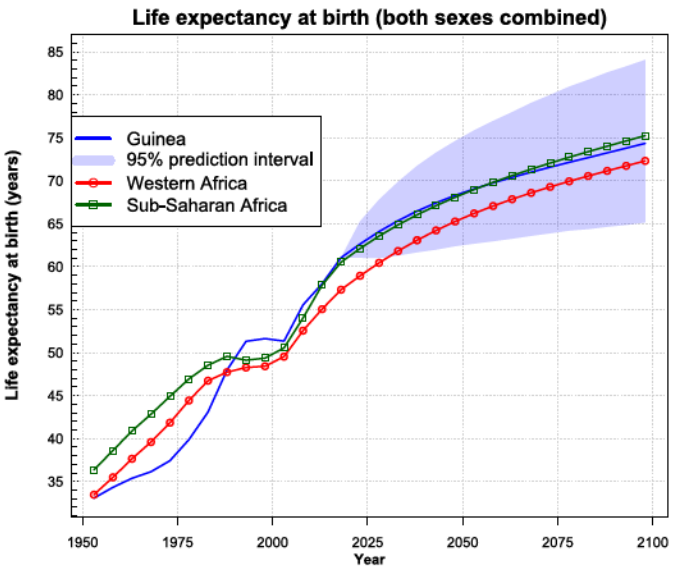












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Guinea

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 013	4 155	6 352	8 241	9 110	10 192	11 432	13 133	17 021	25 972	37 157	45 257
Median age (years) (a)	21.9	19.2	17.5	16.7	16.4	16.7	17.1	18.0	19.8	24.0	29.5	34.4
Population under age 15 (thousands)	1 118	1 713	2 857	3 826	4 264	4 706	5 148	5 654	6 762	8 535	9 849	9 928
Population aged 15-24 (thousands)	554	771	1 184	1 573	1 828	2 107	2 414	2 817	3 479	4 935	6 155	6 624
Population aged 25-64 (thousands)	1 182	1 543	2 088	2 559	2 727	3 069	3 540	4 275	6 256	11 480	18 121	22 964
Population aged 65+ (thousands)	159	128	224	283	291	310	329	388	523	1 021	3 033	5 740
Percentage of population under age 15	37.1	41.2	45.0	46.4	46.8	46.2	45.0	43.1	39.7	32.9	26.5	21.9
Percentage of population aged 15-24	18.4	18.6	18.6	19.1	20.1	20.7	21.1	21.5	20.4	19.0	16.6	14.6
Percentage of population aged 25-64	39.2	37.2	32.9	31.1	29.9	30.1	31.0	32.6	36.8	44.2	48.8	50.7
Percentage of population aged 65+	5.3	3.1	3.5	3.4	3.2	3.0	2.9	3.0	3.1	3.9	8.2	12.7
Dependency ratios (per 100)												
Total dependency ratio (b)	155.0	169.2	204.2	222.0	234.1	232.1	222.9	207.2	172.1	126.2	105.1	97.1
Child dependency ratio (c)	141.5	160.9	193.5	211.0	223.4	222.0	213.6	198.1	163.7	117.3	88.3	72.1
Potential support ratio (d)	7.4	12.1	9.3	9.1	9.4	9.9	10.8	11.0	12.0	11.2	6.0	4.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.4	1.8	3.0	2.5	2.0	2.3	2.3	2.8	2.5	1.9	1.1	0.6
Population doubling time (years) (e)	50	39	24	28	35	31	31	25	28	37	61	120
Mortality												
Crude death rate per 1,000 population	33.2	27.5	18.8	15.6	15.0	11.9	10.3	8.5	7.0	5.9	7.3	9.1
Infant mortality rate (1q0) per 1,000 live births	207	192	142	112	95	78	66	52	39	24	17	13
Under-five mortality (5q0) per 1,000 live births	346	322	241	187	161	124	102	81	61	37	24	18
Life expectancy at birth (years)	33.1	36.1	48.0	51.6	51.3	55.6	58.0	61.0	64.1	68.3	71.6	74.4
Male life expectancy at birth (years)	32.0	35.1	46.8	51.4	51.3	54.5	57.5	60.3	63.1	66.9	69.7	72.2
Female life expectancy at birth (years)	34.2	37.3	49.0	51.8	51.3	56.4	58.4	61.5	64.8	69.6	73.5	76.6
Life expectancy at age 65 (years)	8.4	9.1	11.4	11.5	11.0	11.5	11.8	12.1	12.5	13.3	14.4	15.9
Fertility												
Crude birth rate per 1,000 population	47.1	45.2	48.6	45.3	43.1	40.8	38.6	36.6	32.5	24.8	18.9	15.0
Total fertility (live births per woman)	6.00	6.21	6.63	6.24	5.91	5.54	5.13	4.74	4.06	3.11	2.48	2.10
Sex ratio at birth (males per 100 females)	102	102	102	102	102	102	102	102	102	102	102	102
Mean age of childbearing (years)	27.6	29.0	29.4	29.1	29.0	29.1	29.1	29.1	29.2	29.4	29.7	30.1
Births and deaths												
Number of births (thousands)	735	900	1 436	1 756	1 869	1 970	2 089	2 245	2 599	3 082	3 410	3 341
Number of deaths (thousands)	518	547	555	604	650	576	555	524	562	734	1 324	2 026
Births minus deaths (thousands)	217	353	882	1 152	1 219	1 394	1 534	1 721	2 037	2 348	2 086	1 315
International migration												
Net number of migrants (thousands)	0	0	0	- 181	- 350	- 311	- 294	- 20	- 20	- 20	- 20	- 20
Net migration rate (per 1,000)	0.0	0.0	0.0	-4.7	-8.1	-6.5	-5.4	-0.3	-0.3	-0.2	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Guinea

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1954-1955 SDS and 1963, 1965, 1983, 1996, 2014 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) birth-histories data from the 1992, 1999, 2005, 2012 DHS and 2016 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1954-1955 SDS and 1996, 2014 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1954-1955 SDS and 1996 Census; (e) indirect estimates obtained from the application of the reverse survival method to the 2014 Census; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1983, 1996 censuses; (g) indirect estimates obtained from stable population assumption. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1983 Census; (b) cohort-completed fertility backdated by the mean age of childbearing from the 1983, 1996, 2014 censuses and 1999, 2005, 2012 DHS and 2016 MICS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1992, 1999, 2005, 2012 DHS and 2016 MICS; (b) indirect estimates from data on children ever born and surviving from the 1954-1955 SDS and 1959, 1967, 1996, 2014 censuses and 2003 MICS; (c) recent household deaths from the 1954-1955 SDS and 1959, 1967, 1983, 1996, 2014 censuses; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD North model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1983, 1996, 2014 censuses; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 1999, 2005, 2012 DHS; (d) maternal orphanhood from the 1999, 2005 DHS; (e) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1954-1955 SDS and 1957 Survey (Konkoure) have been considered.

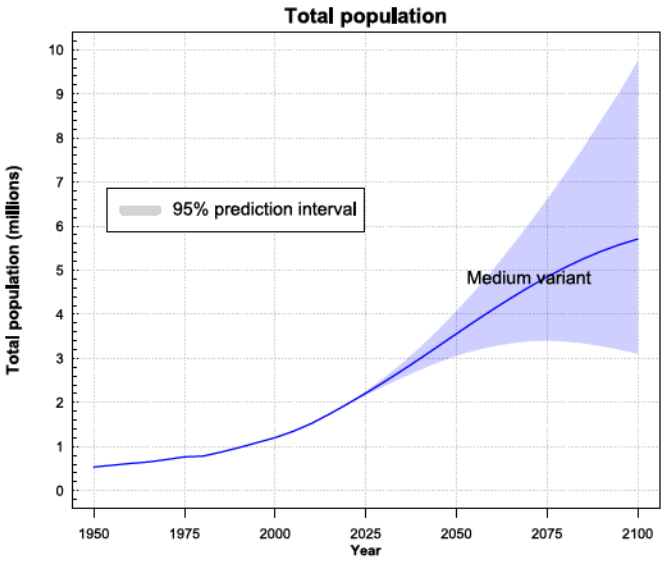
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

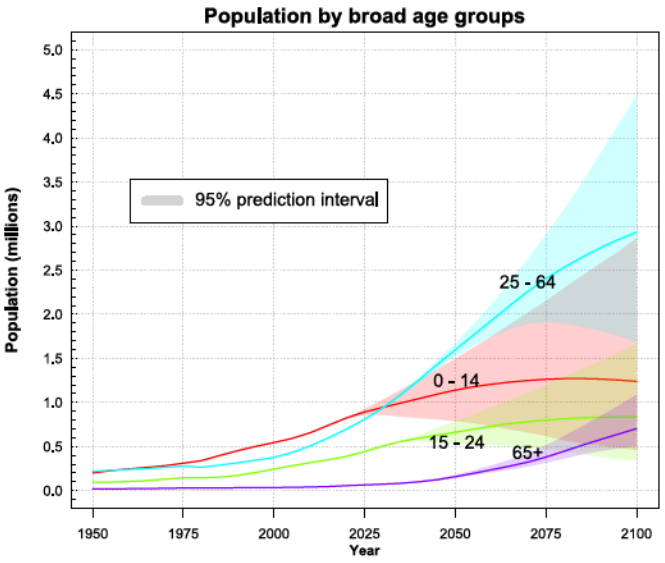
Guinea-Bissau

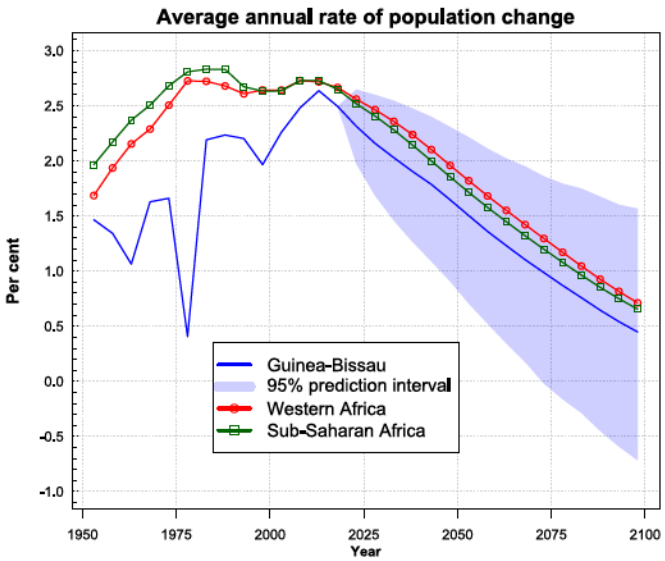
	2019
Total population (millions)	1.9
Percentage of population under age 15	42.2
Percentage of population aged 15-24	19.8
Percentage of population aged 25-64	35.2
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	12.3
Annual rate of population change (percentage)	2.4
Crude birth rate per 1,000 population	34.6
Total fertility (live births per woman)	4.40
Crude death rate per 1,000 population	9.4
Infant mortality (1q0) per 1,000 live births	55
Under-five mortality (5q0) per 1,000 live births	79
Life expectancy at birth (years)	58.3
Life Expectancy at age 65 (years)	11.8

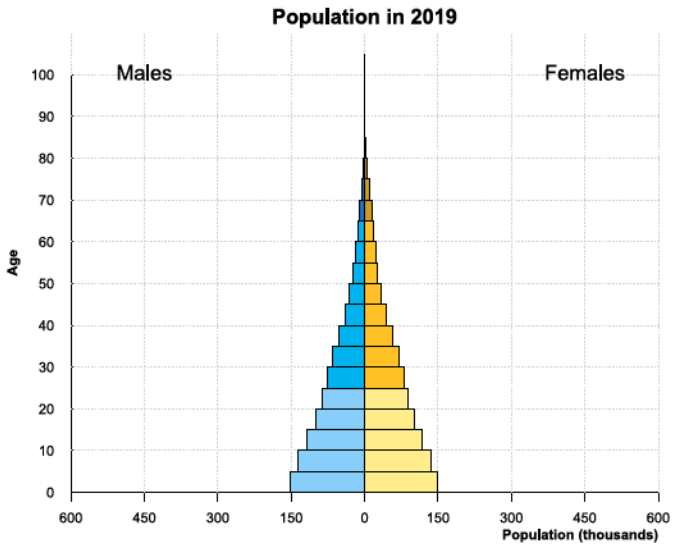


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



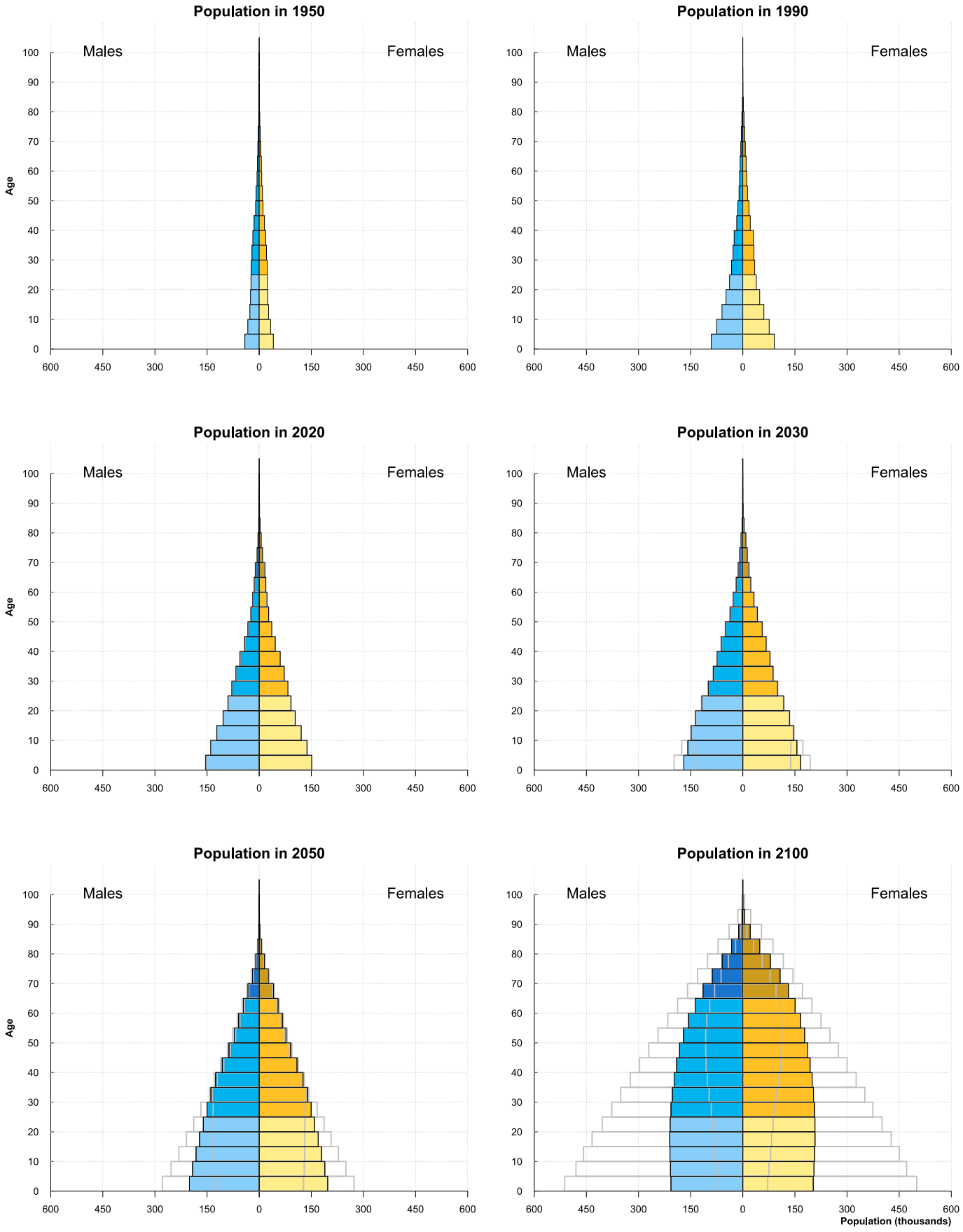






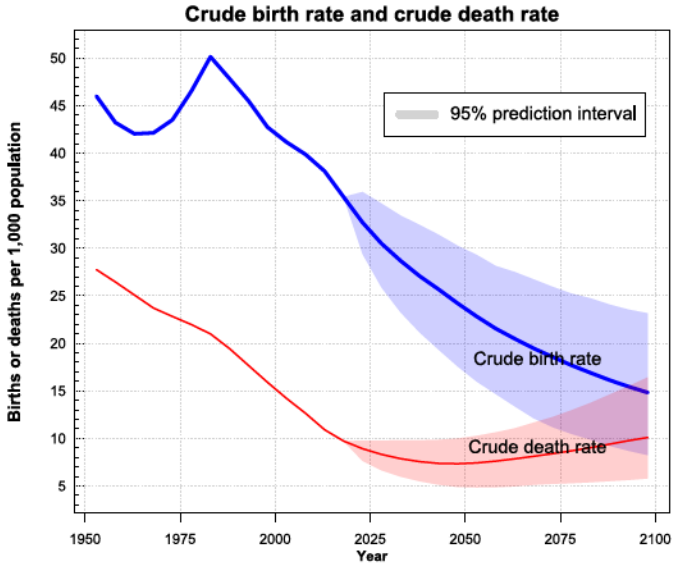
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

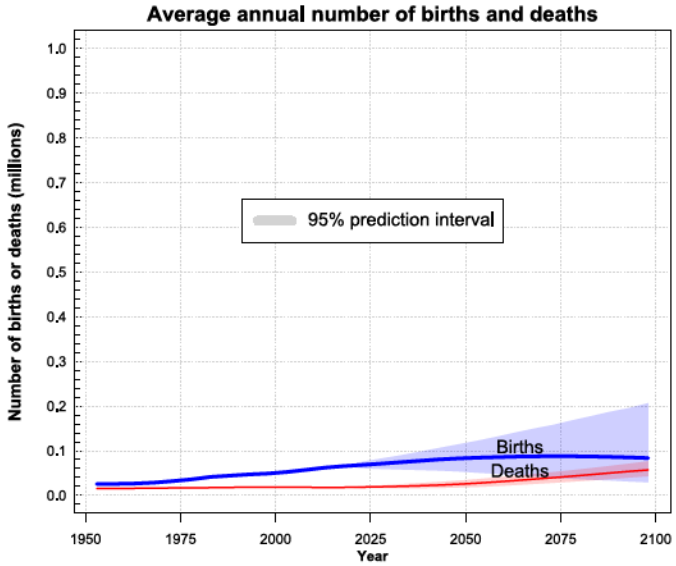
Guinea-Bissau

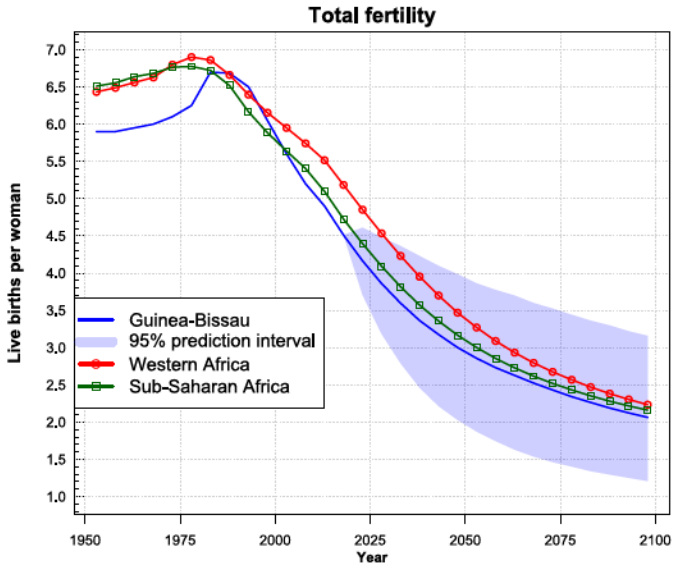


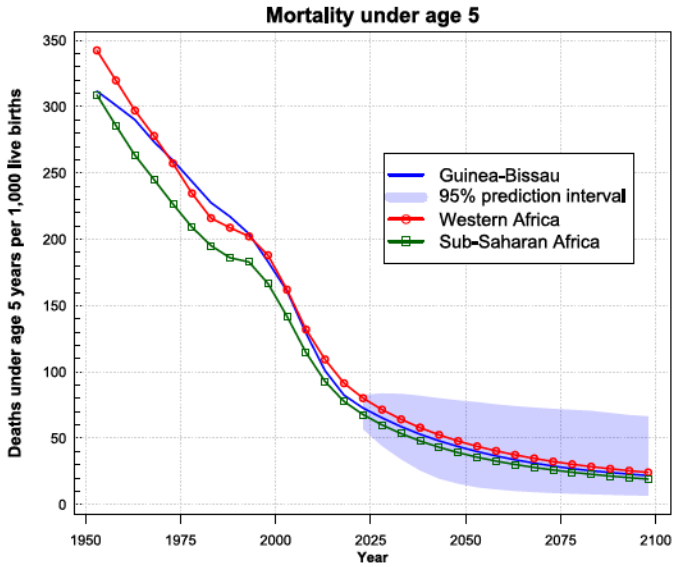
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

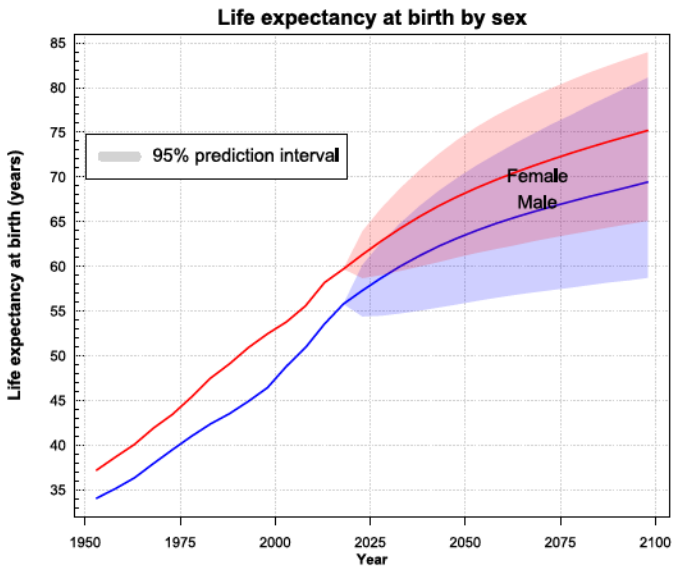
Guinea-Bissau

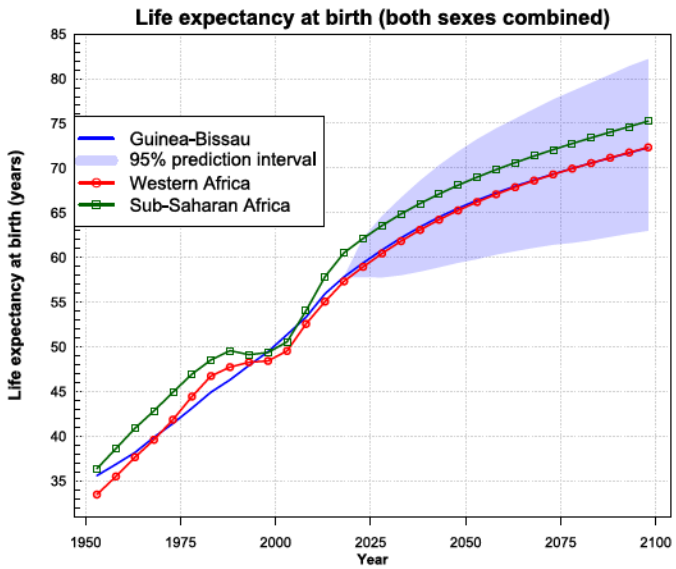












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Guinea-Bissau

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	535	705	975	1 201	1 345	1 523	1 737	1 968	2 461	3 557	4 847	5 706
Median age (years) (a)	21.8	19.7	16.8	17.0	17.6	18.1	18.4	18.8	20.3	24.6	29.7	34.5
Population under age 15 (thousands)	201	283	453	546	593	657	741	825	945	1 140	1 263	1 239
Population aged 15-24 (thousands)	97	131	174	244	282	317	351	388	506	662	799	835
Population aged 25-64 (thousands)	219	265	316	376	433	507	599	698	937	1 598	2 404	2 929
Population aged 65+ (thousands)	19	26	33	35	37	41	46	57	73	158	380	703
Percentage of population under age 15	37.5	40.1	46.5	45.4	44.1	43.2	42.7	41.9	38.4	32.0	26.1	21.7
Percentage of population aged 15-24	18.1	18.6	17.8	20.3	21.0	20.9	20.2	19.7	20.6	18.6	16.5	14.6
Percentage of population aged 25-64	40.9	37.6	32.4	31.3	32.2	33.3	34.5	35.5	38.1	44.9	49.6	51.3
Percentage of population aged 65+	3.5	3.7	3.3	2.9	2.8	2.7	2.7	2.9	3.0	4.5	7.9	12.3
Dependency ratios (per 100)												
Total dependency ratio (b)	144.8	165.7	208.8	219.3	210.7	200.3	190.1	182.0	162.7	122.7	101.6	94.8
Child dependency ratio (c)	136.2	155.9	198.5	210.0	202.2	192.2	182.4	173.9	154.9	112.8	85.8	70.8
Potential support ratio (d)	11.6	10.2	9.7	10.7	11.7	12.3	12.9	12.3	12.8	10.1	6.3	4.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.5	1.6	2.2	2.0	2.3	2.5	2.6	2.5	2.2	1.7	1.0	0.5
Population doubling time (years) (e)	48	43	31	36	31	28	27	28	32	42	71	—
Mortality												
Crude death rate per 1,000 population	27.7	23.7	19.4	15.9	14.2	12.6	10.9	9.7	8.3	7.3	8.4	10.1
Infant mortality rate (1q0) per 1,000 live births	163	151	130	115	104	85	68	57	45	30	21	16
Under-five mortality (5q0) per 1,000 live births	312	274	217	183	161	129	101	82	65	44	29	22
Life expectancy at birth (years)	35.6	39.9	46.3	49.5	51.4	53.3	55.9	57.8	60.8	65.5	69.3	72.3
Male life expectancy at birth (years)	34.1	37.9	43.5	46.4	48.8	50.9	53.6	55.8	58.7	63.2	66.7	69.4
Female life expectancy at birth (years)	37.2	41.9	49.1	52.5	53.8	55.6	58.2	59.7	62.9	67.8	72.0	75.2
Life expectancy at age 65 (years)	11.2	11.3	11.6	11.7	11.8	11.7	11.7	11.8	12.1	12.9	13.8	15.1
Fertility												
Crude birth rate per 1,000 population	46.0	42.1	47.8	42.7	41.2	39.9	38.1	35.4	30.5	24.2	18.6	14.8
Total fertility (live births per woman)	5.90	6.00	6.68	6.05	5.60	5.20	4.90	4.51	3.86	3.00	2.43	2.06
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.0	29.0	29.4	29.7	29.6	29.5	29.7	29.6	29.7	29.9	30.2	30.6
Births and deaths												
Number of births (thousands)	128	143	221	245	262	286	311	328	356	413	439	418
Number of deaths (thousands)	77	80	90	91	90	91	89	90	97	125	198	285
Births minus deaths (thousands)	51	62	131	154	172	195	222	238	259	288	240	133
International migration												
Net number of migrants (thousands)	- 10	- 7	- 28	- 41	- 28	- 18	- 7	- 7	- 7	- 7	- 7	- 7
Net migration rate (per 1,000)	-3.6	-2.1	-6.1	-7.2	-4.4	-2.4	-0.9	-0.8	-0.6	-0.4	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Guinea-Bissau

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1979, 1991, 2009 censuses; (b) International estimates considered up to 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2016; (b) only total population for 1960, 1970 censuses have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2010, 2014 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960, 1979, 1991, 2009 censuses and 2000, 2006 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1950 Census; (d) indirect estimates obtained from the application of the reverse survival method to the 2010 MICS. In addition, the (a) official estimates of age-specific fertility rates through 2006; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2000, 2006 MICS; (c) indirect estimates obtained from the application of the reverse survival method to the 1950, 1970 censuses; (d) indirect estimates obtained from stable population assumption have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2010, 2014 MICS; (b) indirect estimates from data on children ever born and surviving from the 1950, 2009 censuses and 2000, 2006 MICS; (c) recent household deaths from the 2009 Census; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates used up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2009 Census; (b) siblings deaths from the 2014 MICS; (c) International estimates used up to 2017. In addition, the (a) deaths by age and sex available from Bandim HDSS through 2016 and Register through 2009 (urban areas); (b) maternal orphanhood from the 2000, 2006 MICS have been considered.

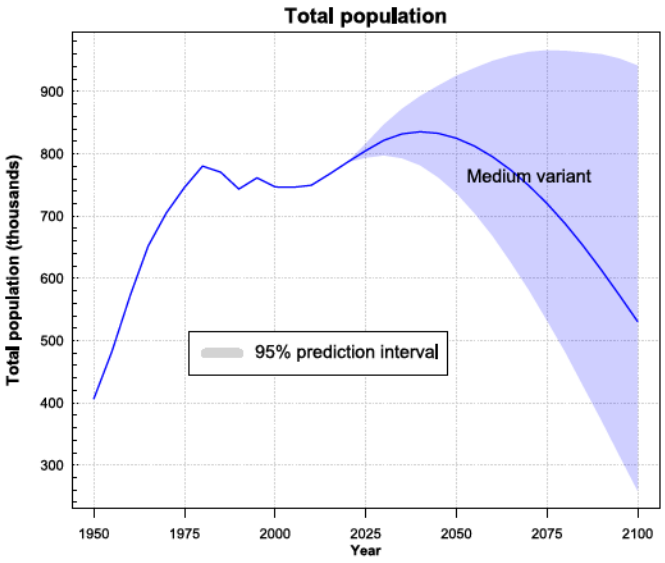
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

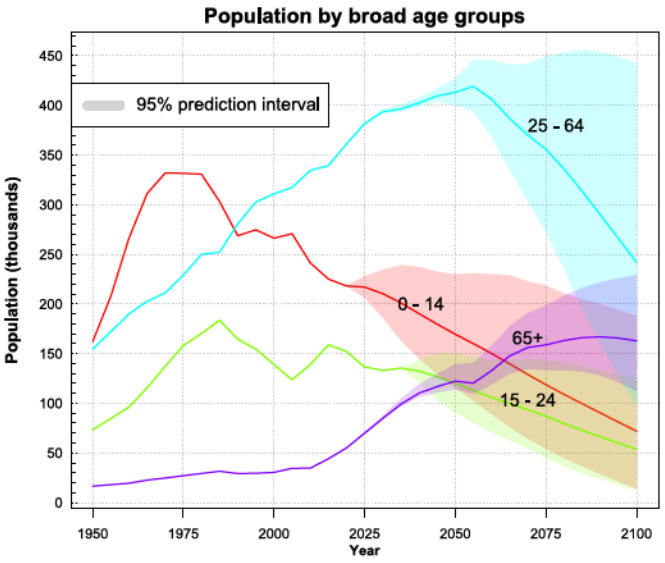
Guyana

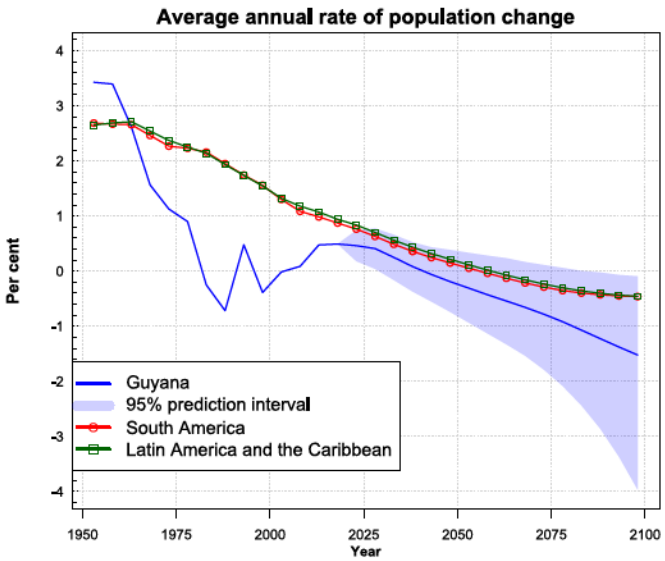
	2019
Total population (thousands)	782.8
Percentage of population under age 15	27.9
Percentage of population aged 15-24	19.8
Percentage of population aged 25-64	45.6
Percentage of population aged 65+	6.7
Potential support ratio (persons 25-64 per 65+)	6.8
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	19.7
Total fertility (live births per woman)	2.44
Crude death rate per 1,000 population	7.6
Infant mortality (1q0) per 1,000 live births	26
Under-five mortality (5q0) per 1,000 live births	31
Life expectancy at birth (years)	69.9
Life Expectancy at age 65 (years)	17.8

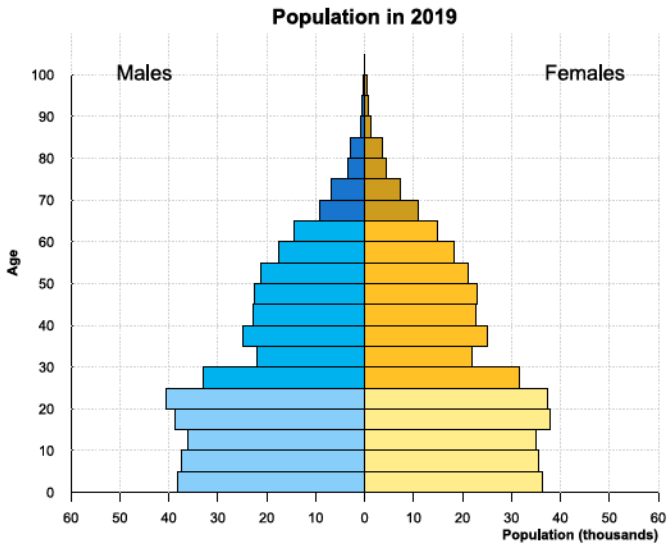


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



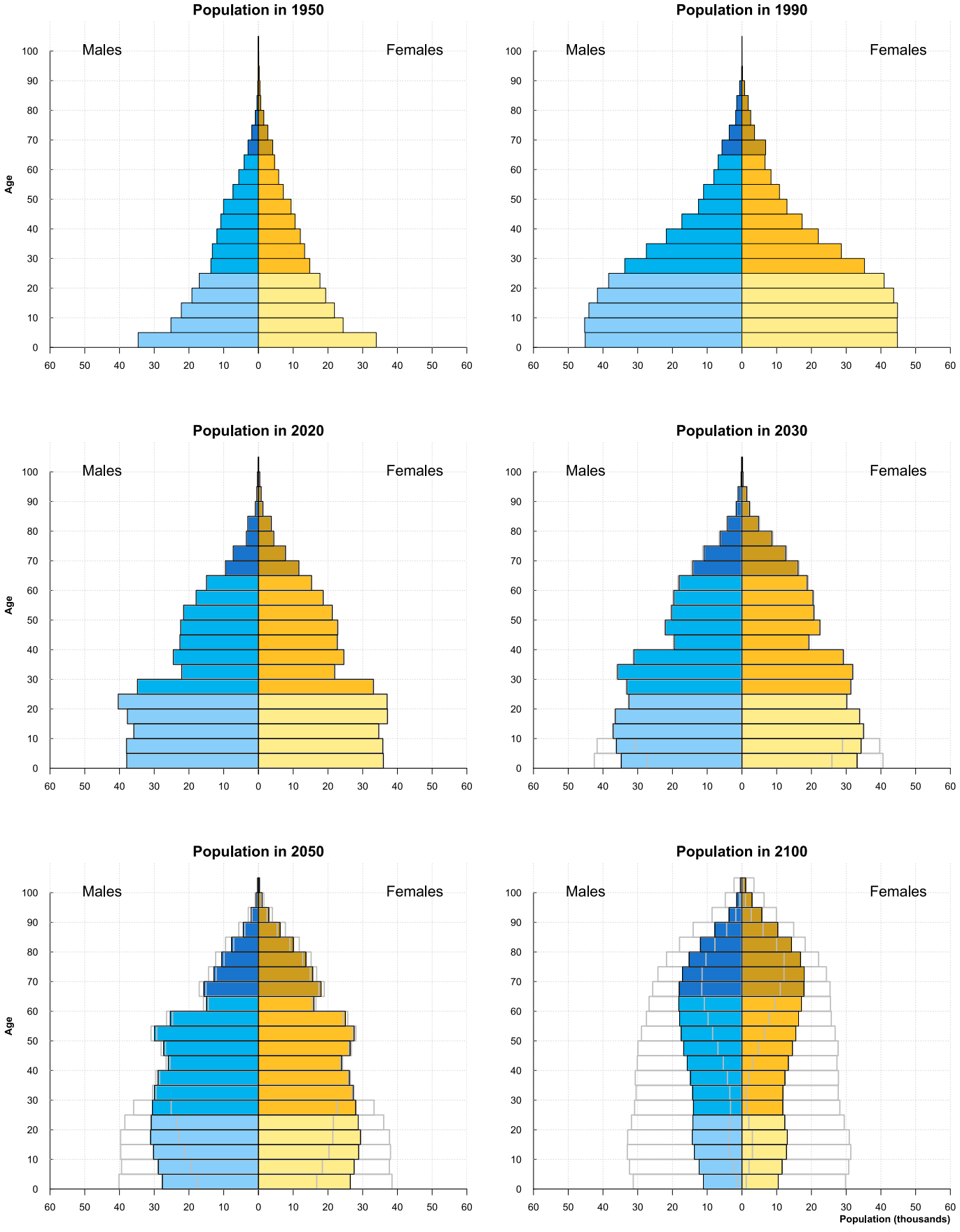






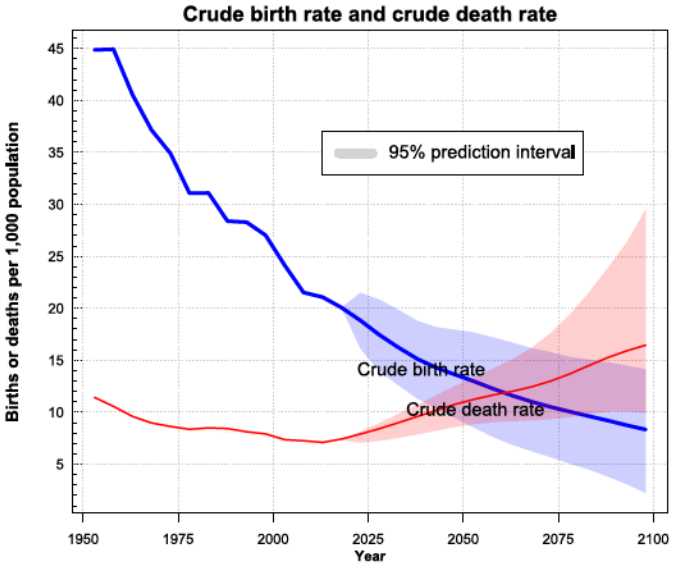
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

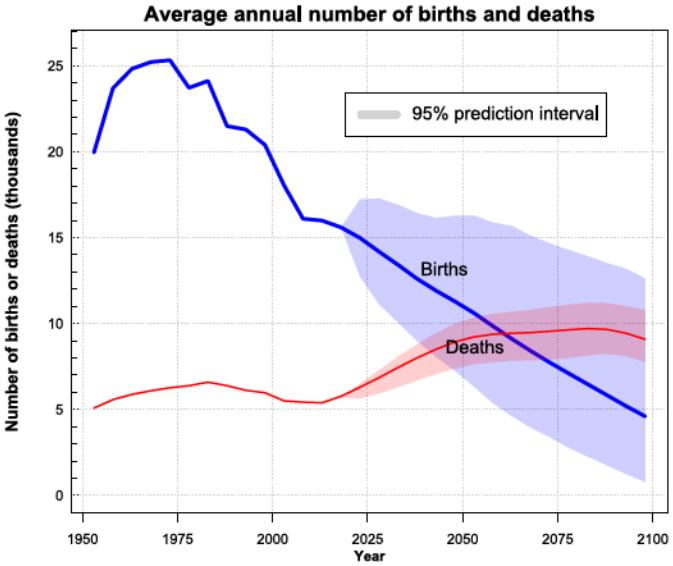
Guyana

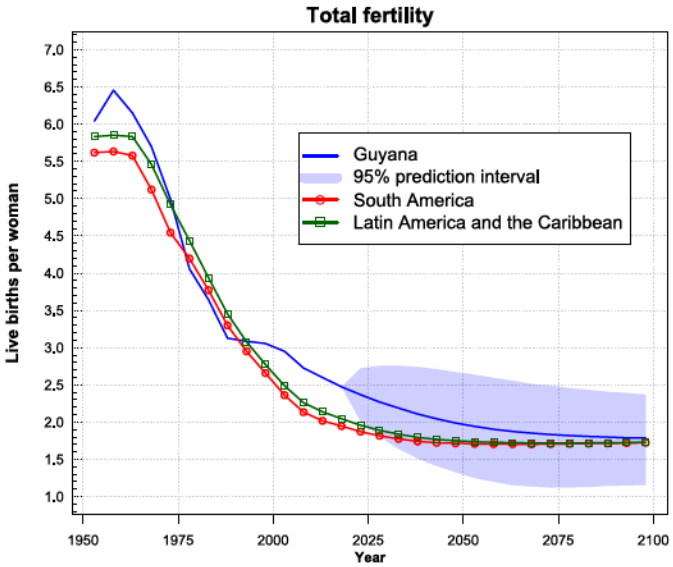


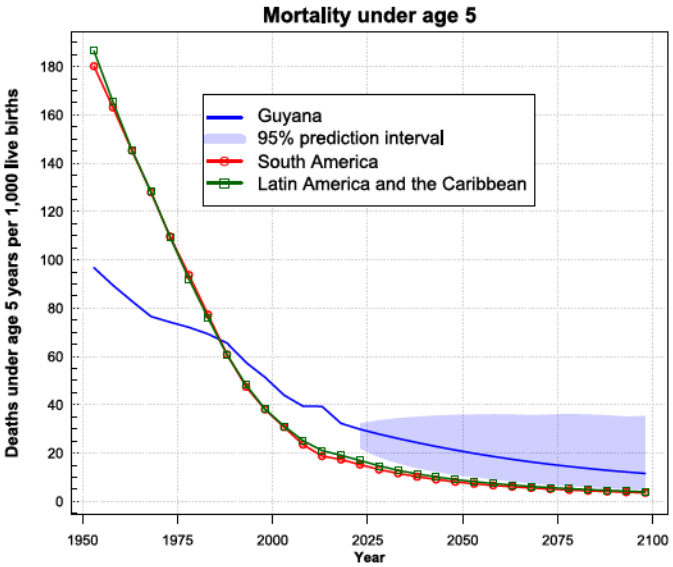
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

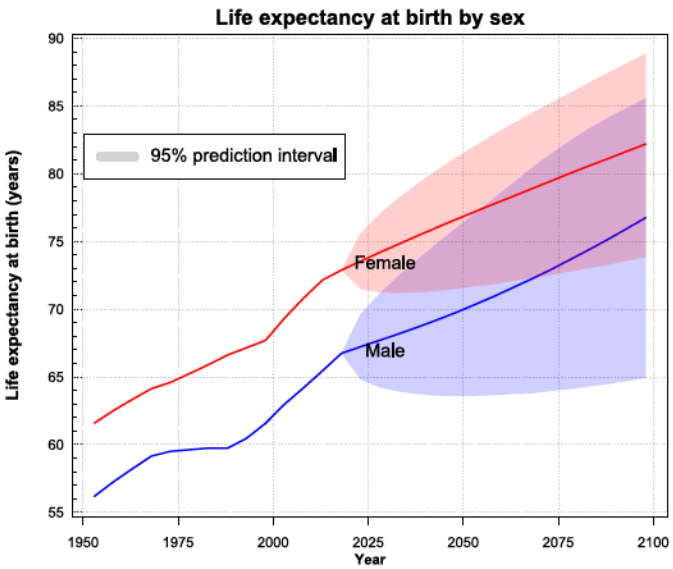
Guyana

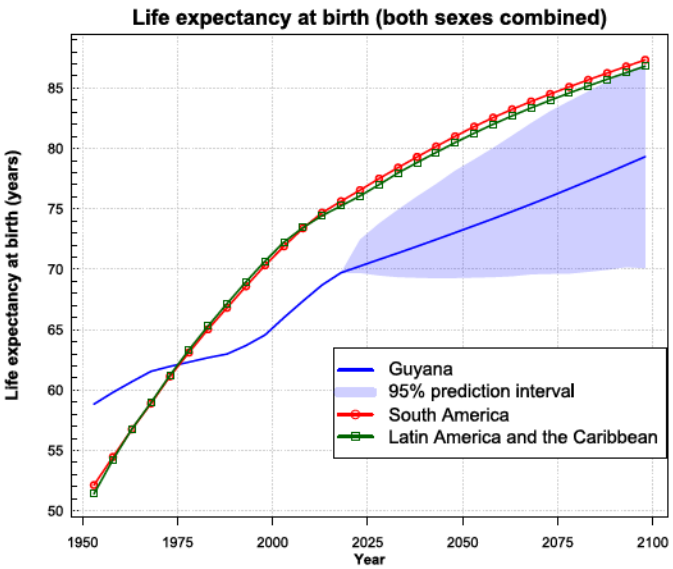












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Guyana

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	407	705	743	747	746	749	767	787	822	825	720	531
Median age (years) (a)	20.4	16.3	21.1	22.7	23.1	24.5	25.0	26.7	30.2	35.7	43.1	50.0
Population under age 15 (thousands)	162	332	269	266	271	241	225	218	210	170	119	72
Population aged 15-24 (thousands)	73	137	165	139	124	139	159	152	133	120	87	54
Population aged 25-64 (thousands)	155	211	281	311	317	334	339	361	393	413	356	242
Population aged 65+ (thousands)	17	25	29	30	34	35	44	55	85	122	159	163
Percentage of population under age 15	39.9	47.1	36.2	35.7	36.3	32.2	29.3	27.7	25.6	20.6	16.5	13.6
Percentage of population aged 15-24	18.0	19.5	22.1	18.6	16.6	18.6	20.7	19.4	16.2	14.6	12.1	10.1
Percentage of population aged 25-64	38.0	30.0	37.8	41.7	42.5	44.6	44.2	45.9	47.9	50.1	49.4	45.6
Percentage of population aged 65+	4.1	3.5	3.9	4.1	4.6	4.6	5.7	7.0	10.3	14.8	22.1	30.7
Dependency ratios (per 100)												
Total dependency ratio (b)	163.0	233.8	164.7	140.1	135.2	124.1	126.1	117.8	108.8	99.7	102.5	119.3
Child dependency ratio (c)	152.3	222.1	154.3	130.3	124.3	113.8	113.1	102.6	87.3	70.1	57.8	52.0
Potential support ratio (d)	9.4	8.6	9.6	10.2	9.2	9.7	7.7	6.6	4.7	3.4	2.2	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.4	1.6	-0.7	-0.4	0.0	0.1	0.5	0.5	0.4	-0.2	-0.8	-1.5
Population doubling time (years) (e)	21	45	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.4	9.0	8.4	7.9	7.4	7.3	7.1	7.4	8.4	10.8	13.0	16.5
Infant mortality rate (1q0) per 1,000 live births	72	57	50	41	35	32	32	27	23	17	12	9
Under-five mortality (5q0) per 1,000 live births	97	77	66	51	44	39	39	32	28	21	15	12
Life expectancy at birth (years)	58.8	61.6	63.0	64.6	66.0	67.4	68.7	69.7	70.8	73.0	76.0	79.3
Male life expectancy at birth (years)	56.2	59.2	59.7	61.6	63.0	64.2	65.5	66.7	67.7	69.7	72.9	76.8
Female life expectancy at birth (years)	61.6	64.1	66.6	67.7	69.3	70.8	72.2	72.9	74.2	76.6	79.5	82.2
Life expectancy at age 65 (years)	12.8	12.7	12.5	12.6	14.3	15.8	17.6	17.7	17.9	18.3	19.2	20.6
Fertility												
Crude birth rate per 1,000 population	44.9	37.2	28.4	27.0	24.2	21.5	21.1	20.1	17.4	13.6	10.5	8.3
Total fertility (live births per woman)	6.04	5.70	3.13	3.05	2.95	2.73	2.60	2.47	2.27	1.99	1.83	1.79
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.4	27.9	27.5	27.1	26.6	26.6	26.8	26.7	26.9	27.4	28.3	29.4
Births and deaths												
Number of births (thousands)	100	126	107	102	90	80	80	78	71	56	39	23
Number of deaths (thousands)	25	30	32	30	28	27	27	29	34	45	48	45
Births minus deaths (thousands)	74	96	76	72	63	53	53	49	37	12	- 9	- 22
International migration												
Net number of migrants (thousands)	2	- 43	- 103	- 87	- 63	- 50	- 35	- 30	- 20	- 20	- 20	- 20
Net migration rate (per 1,000)	0.8	-12.6	-27.1	-23.0	-17.0	-13.4	-9.2	-7.7	-4.9	-4.7	-5.3	-7.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Guyana

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1960, 1970, 1980, 1991, 2002, 2012 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2017; (b) only total population for 1946 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2013; (b) registered births classified by age of mother and the underlying female population by age through 2013; (c) birth-histories data from the 1975 WFS and 2009 DHS and 2014 MICS. In addition, the (a) birth-histories data from the 1992-1993 LSMS and 2005 AIS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1980, 1991, 2002, 2012 censuses and 1986 Survey; (c) cohort-completed fertility backdated by the mean age of childbearing from the 1975 WFS and 1980, 1991, 2002 censuses and 1986 Survey and 2005 AIS and 2009 DHS and 2014 MICS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2013; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1975 WFS and 1992-1993 LSMS and 2005 AIS and 2009 DHS and 2014 MICS; (c) indirect estimates from data on children ever born and surviving from the 1980, 1991, 2002, 2012 censuses and 1986 Survey and 1991-1992 CCPS and 2000, 2006 MICS; (d) recent household deaths from the 1991, 2012 censuses; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2012 (including the official 2004 and 2012 life tables); (b) registered deaths by age and sex available through 2012.

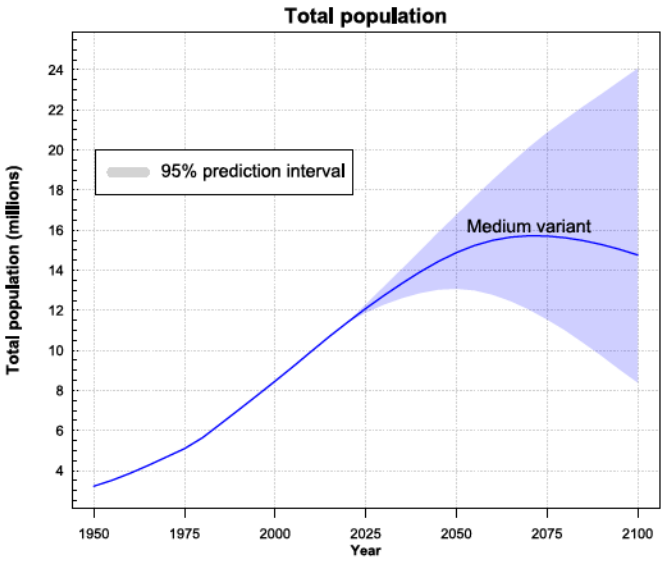
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

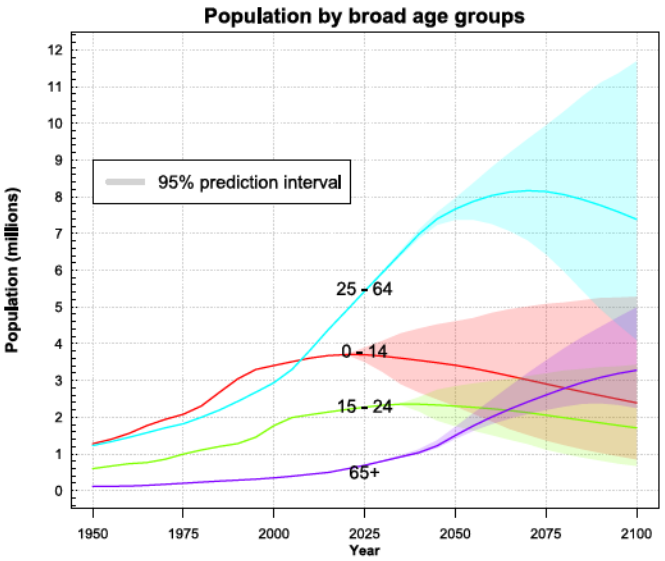
Haiti

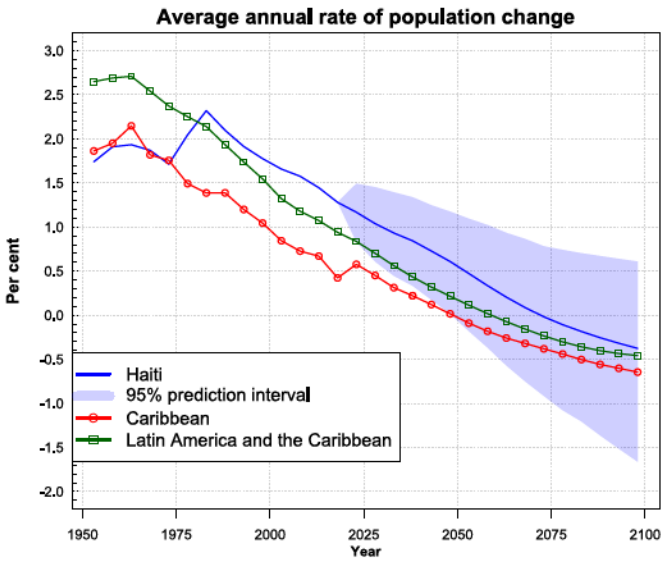
	2019
Total population (millions)	11.3
Percentage of population under age 15	32.9
Percentage of population aged 15-24	19.5
Percentage of population aged 25-64	42.6
Percentage of population aged 65+	5.1
Potential support ratio (persons 25-64 per 65+)	8.4
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	24.0
Total fertility (live births per woman)	2.89
Crude death rate per 1,000 population	8.5
Infant mortality (1q0) per 1,000 live births	52
Under-five mortality (5q0) per 1,000 live births	78
Life expectancy at birth (years)	64.0
Life Expectancy at age 65 (years)	15.3

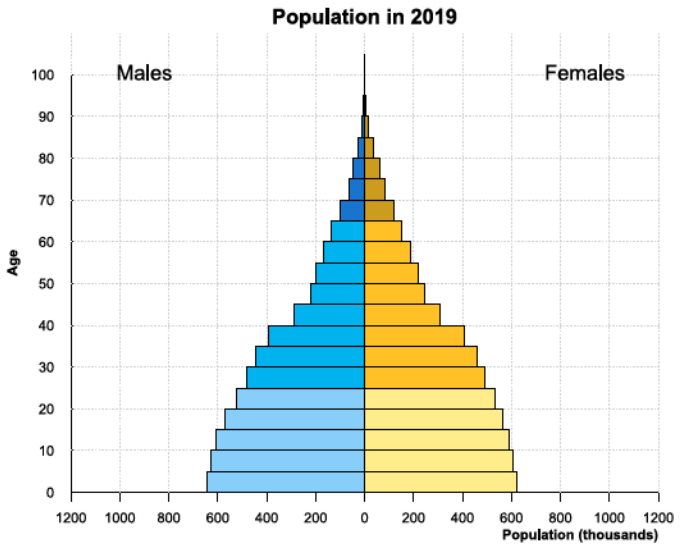


Map Sources: ESRI, UNCS, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



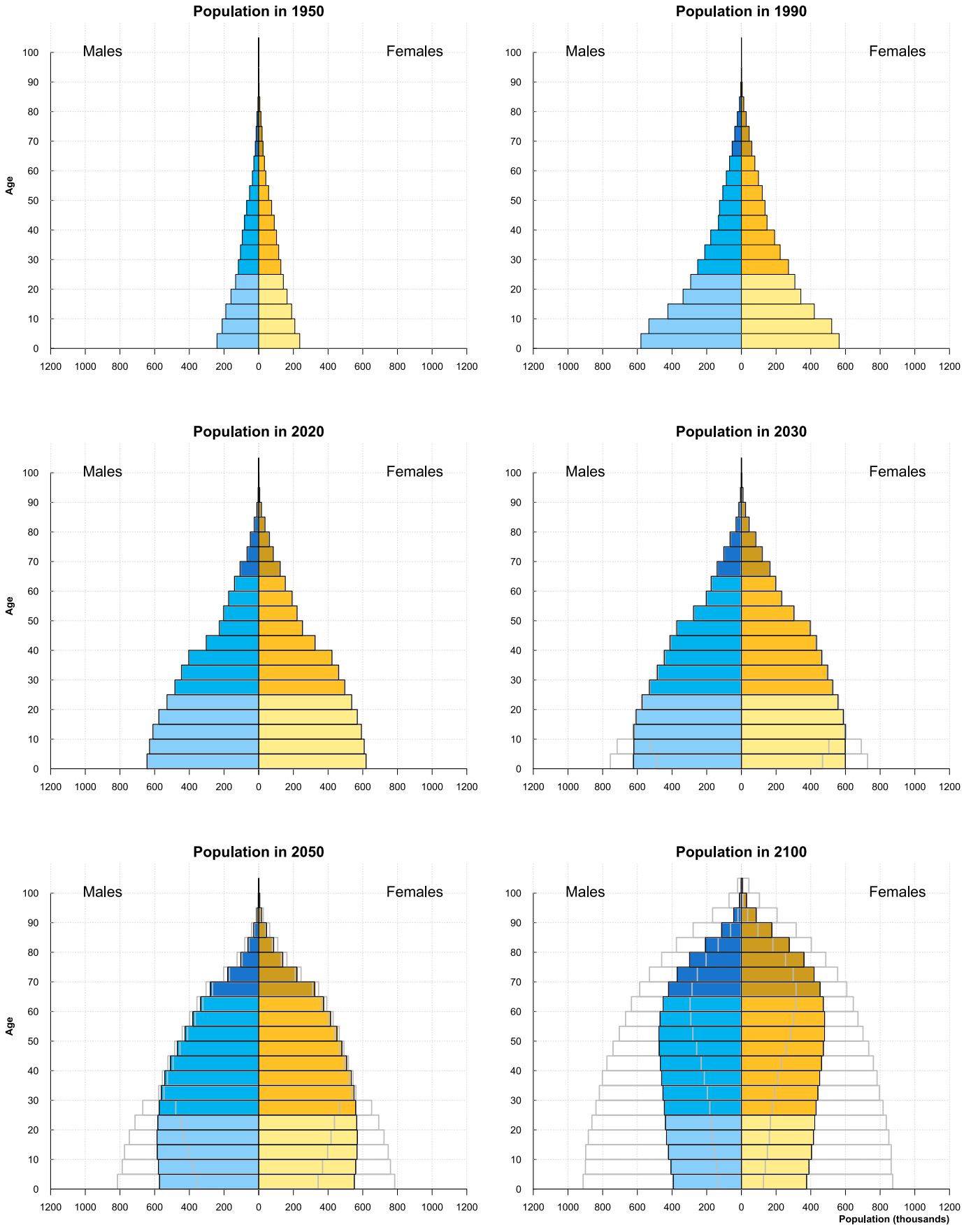






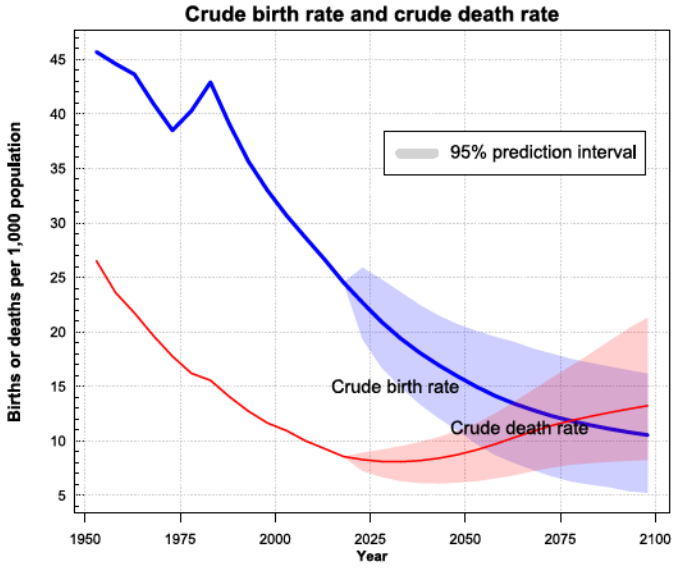
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

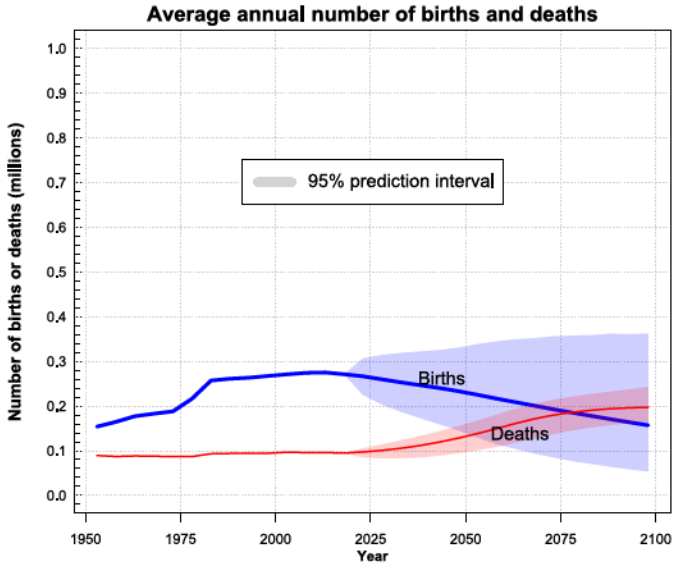
Haiti

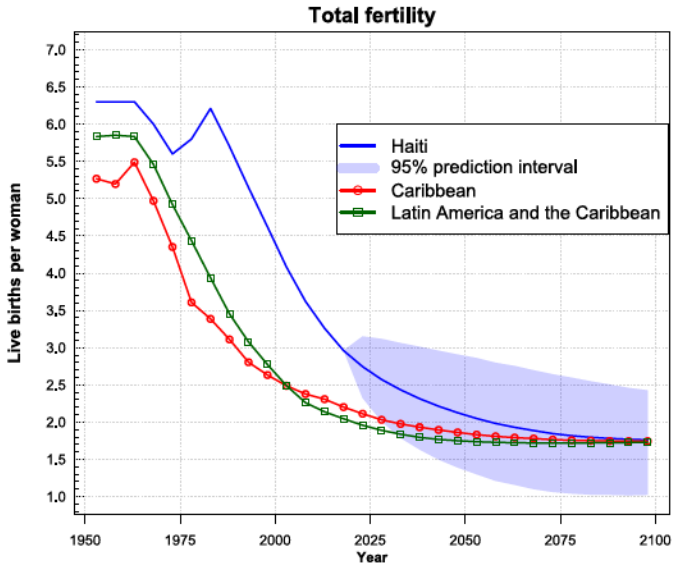


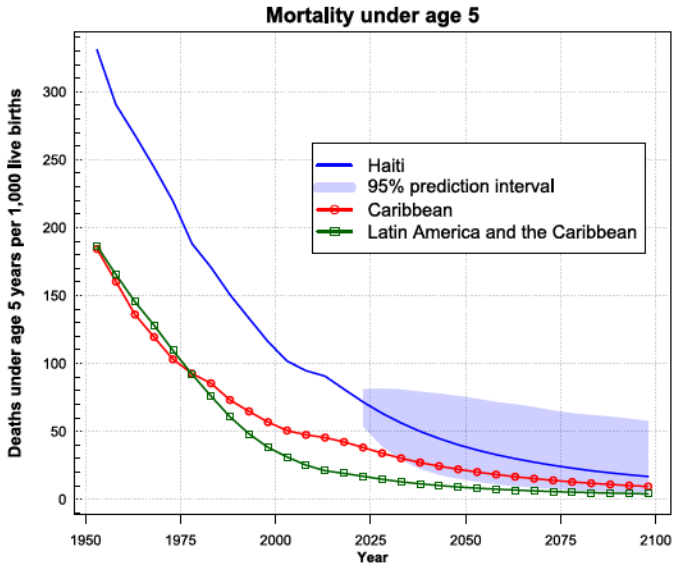
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

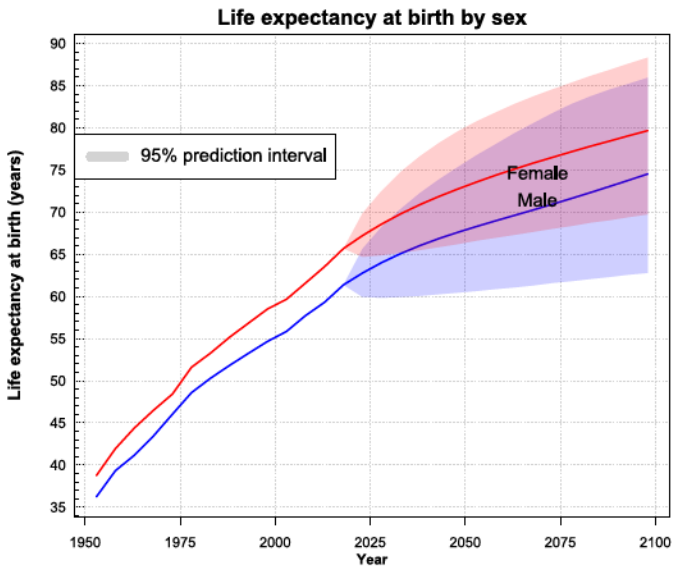
Haiti

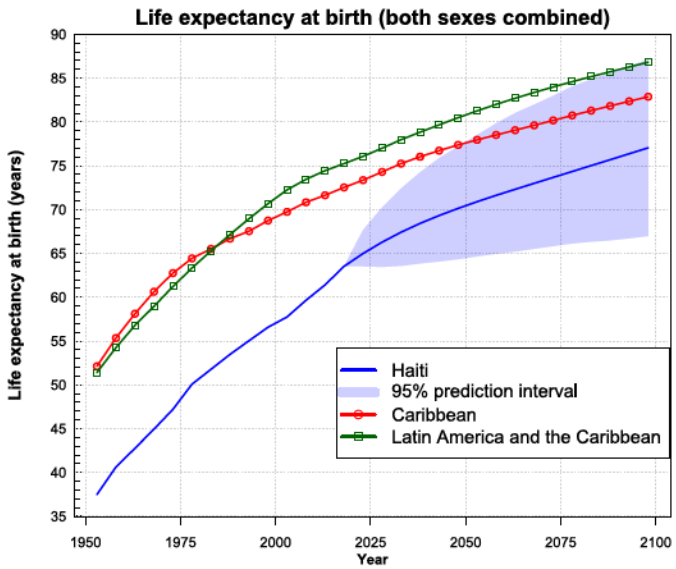












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Haiti

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 221	4 676	7 038	8 464	9 195	9 949	10 696	11 403	12 733	14 878	15 705	14 760
Median age (years) (a)	20.2	19.1	18.5	19.1	20.3	21.5	22.7	24.0	26.8	32.7	38.8	43.2
Population under age 15 (thousands)	1 276	1 940	3 042	3 406	3 510	3 608	3 677	3 703	3 661	3 413	2 905	2 390
Population aged 15-24 (thousands)	599	855	1 280	1 770	1 991	2 067	2 139	2 210	2 325	2 302	2 056	1 709
Population aged 25-64 (thousands)	1 227	1 709	2 430	2 939	3 302	3 828	4 384	4 900	5 944	7 663	8 142	7 385
Population aged 65+ (thousands)	119	172	285	349	393	446	496	590	804	1 500	2 602	3 276
Percentage of population under age 15	39.6	41.5	43.2	40.3	38.2	36.3	34.4	32.5	28.8	22.9	18.5	16.2
Percentage of population aged 15-24	18.6	18.3	18.2	20.9	21.7	20.8	20.0	19.4	18.3	15.5	13.1	11.6
Percentage of population aged 25-64	38.1	36.6	34.5	34.7	35.9	38.5	41.0	43.0	46.7	51.5	51.9	50.0
Percentage of population aged 65+	3.7	3.7	4.1	4.1	4.3	4.5	4.6	5.2	6.3	10.1	16.6	22.2
Dependency ratios (per 100)												
Total dependency ratio (b)	162.5	173.6	189.6	188.0	178.5	159.9	144.0	132.7	114.2	94.1	92.9	99.9
Child dependency ratio (c)	152.8	163.5	177.9	176.1	166.6	148.2	132.7	120.7	100.7	74.6	60.9	55.5
Potential support ratio (d)	10.3	9.9	8.5	8.4	8.4	8.6	8.8	8.3	7.4	5.1	3.1	2.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	1.9	2.1	1.8	1.7	1.6	1.5	1.3	1.0	0.6	0.0	-0.4
Population doubling time (years) (e)	40	37	33	39	42	44	48	55	67	114	—	—
Mortality												
Crude death rate per 1,000 population	26.5	19.6	14.0	11.6	10.9	10.0	9.3	8.6	8.1	8.7	11.4	13.2
Infant mortality rate (1q0) per 1,000 live births	221	167	105	79	69	64	61	54	42	27	18	12
Under-five mortality (5q0) per 1,000 live births	331	245	151	116	102	95	91	81	63	40	25	17
Life expectancy at birth (years)	37.5	44.9	53.5	56.6	57.7	59.7	61.4	63.5	66.3	70.1	73.7	77.1
Male life expectancy at birth (years)	36.2	43.4	51.8	54.7	55.8	57.7	59.3	61.4	64.0	67.6	70.9	74.5
Female life expectancy at birth (years)	38.8	46.5	55.2	58.5	59.7	61.6	63.5	65.7	68.6	72.7	76.5	79.7
Life expectancy at age 65 (years)	11.0	11.3	12.5	12.9	13.0	13.6	14.4	15.2	15.5	16.0	17.0	18.5
Fertility												
Crude birth rate per 1,000 population	45.7	40.9	39.0	33.0	30.7	28.6	26.7	24.5	20.9	15.9	12.3	10.5
Total fertility (live births per woman)	6.30	6.00	5.70	4.62	4.08	3.62	3.26	2.96	2.57	2.13	1.85	1.76
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	31.6	31.6	31.2	30.4	30.1	29.9	29.8	29.8	29.7	29.7	29.9	30.4
Births and deaths												
Number of births (thousands)	769	914	1 305	1 336	1 355	1 371	1 376	1 355	1 298	1 167	963	785
Number of deaths (thousands)	446	439	470	472	483	479	479	473	503	640	898	985
Births minus deaths (thousands)	323	476	836	864	871	892	896	882	795	526	66	- 200
International migration												
Net number of migrants (thousands)	- 30	- 58	- 135	- 145	- 140	- 138	- 150	- 175	- 150	- 80	- 80	- 80
Net migration rate (per 1,000)	-1.8	-2.6	-4.0	-3.6	-3.2	-2.9	-2.9	-3.2	-2.4	-1.1	-1.0	-1.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Haiti

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1971, 1982, 2003 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2015; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1977 WFS and 1994-1995, 2000, 2005-2006, 2016 DHS and 2012 DHS-MICS and 2013 DHS-NS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971, 2003 censuses; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1971, 2003 censuses; (d) indirect estimates obtained from the application of the reverse survival method to the 1982 Census; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1971 Census; (f) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2004; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1977 WFS and 1987 Survey and 1994-1995, 2000, 2005-2006, 2016 DHS and 2012 DHS-MICS; (d) indirect estimates from data on children ever born and surviving from the 1982, 2003 censuses and 1983 CPS; (e) International estimates considered up to 2017. In addition, the recent household deaths from the 2003 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2004; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2004; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 2003 Census; (d) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (e) International estimates considered up to 2017. In addition, the siblings deaths from the 2000, 2005-2006, 2016 DHS have been considered.

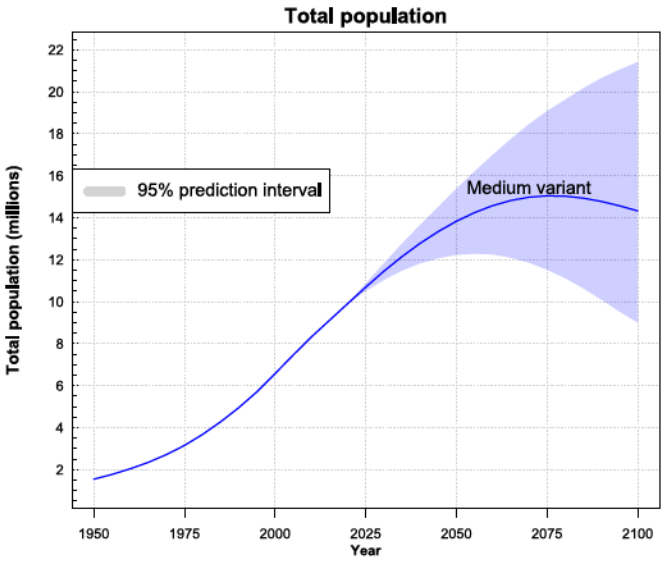
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Data from the Programme on International Migration in Latin America - IMILA); (b) estimates derived as the differences between overall population growth and natural increase.

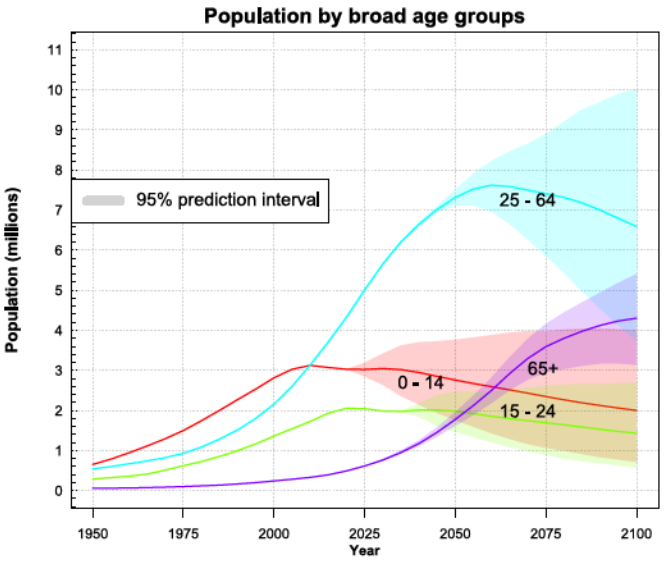
Honduras

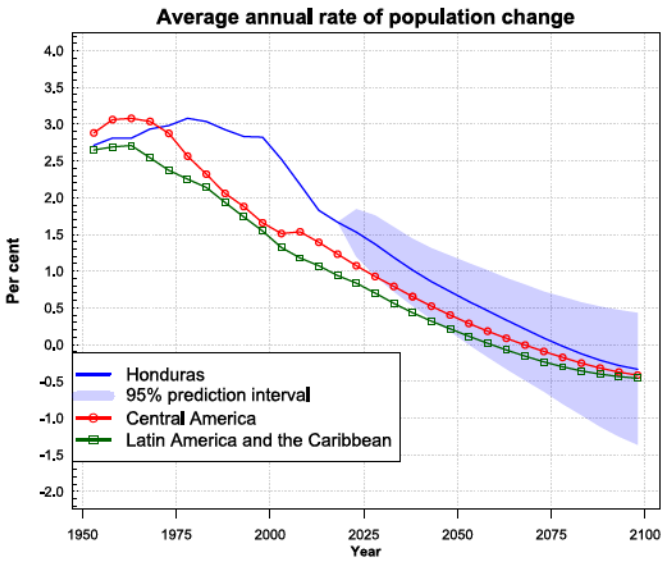
	2019
Total population (millions)	9.8
Percentage of population under age 15	31.2
Percentage of population aged 15-24	21.0
Percentage of population aged 25-64	43.1
Percentage of population aged 65+	4.8
Potential support ratio (persons 25-64 per 65+)	8.9
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	21.3
Total fertility (live births per woman)	2.43
Crude death rate per 1,000 population	4.5
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	20
Life expectancy at birth (years)	75.3
Life Expectancy at age 65 (years)	18.9

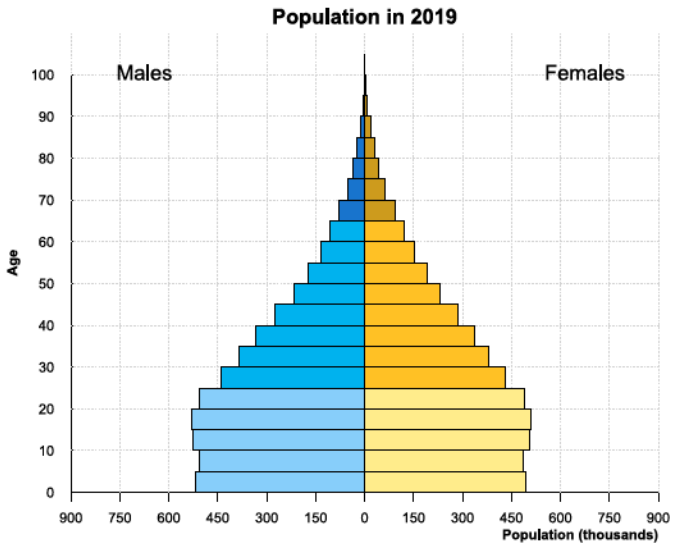


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



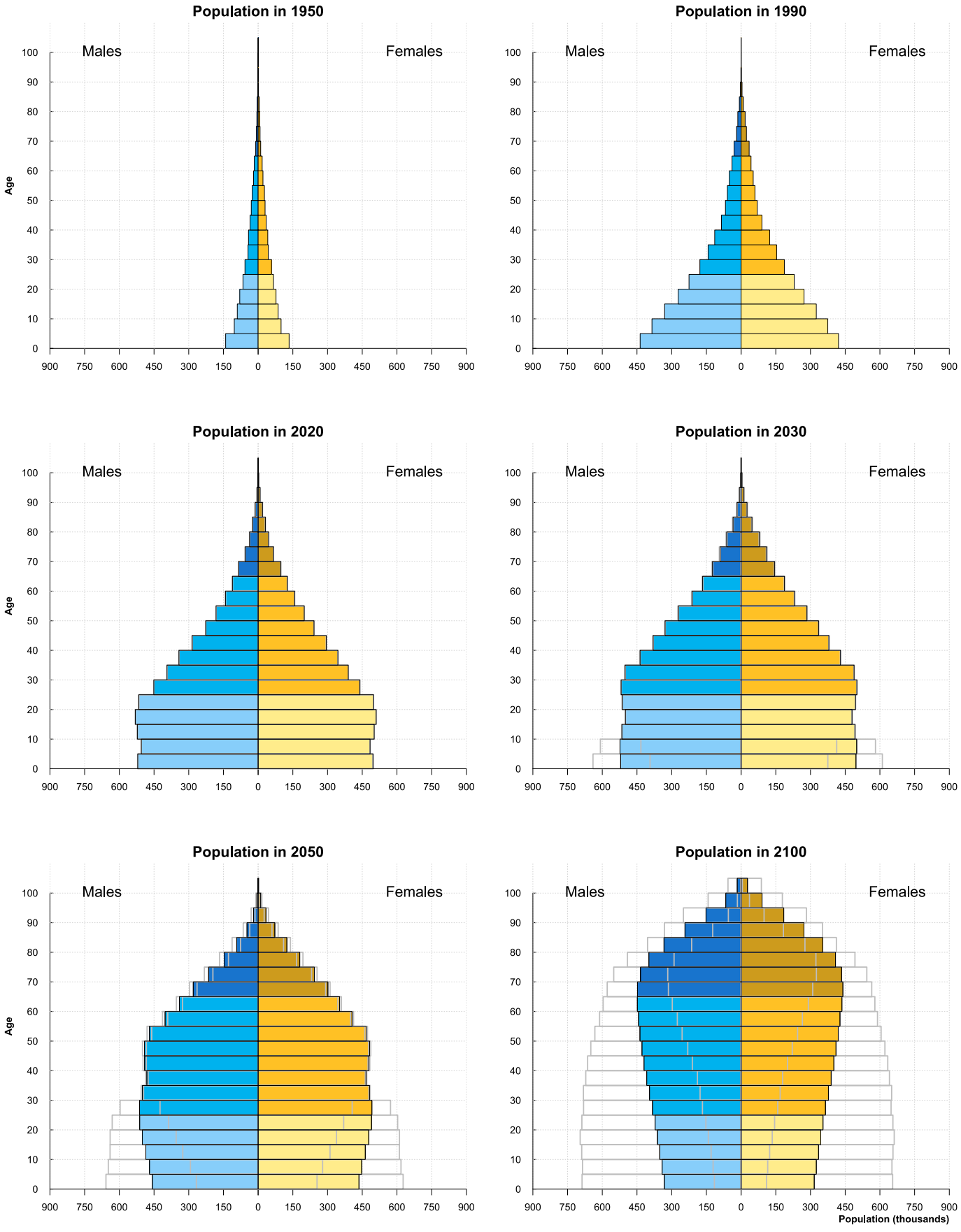






Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

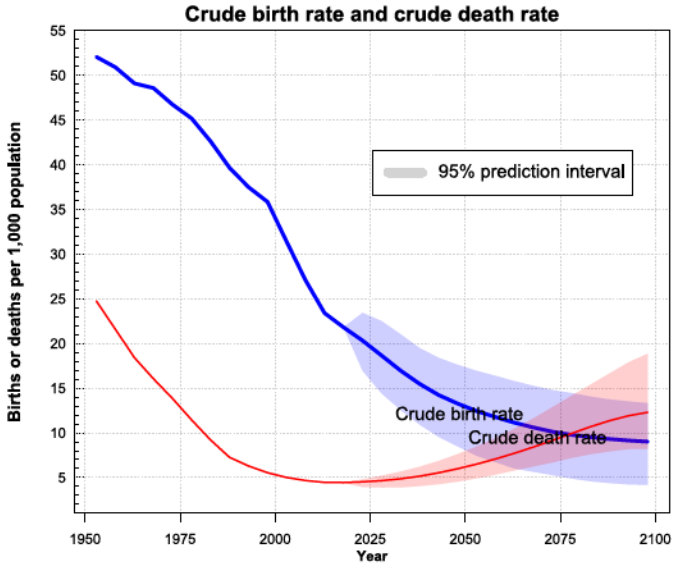
Honduras

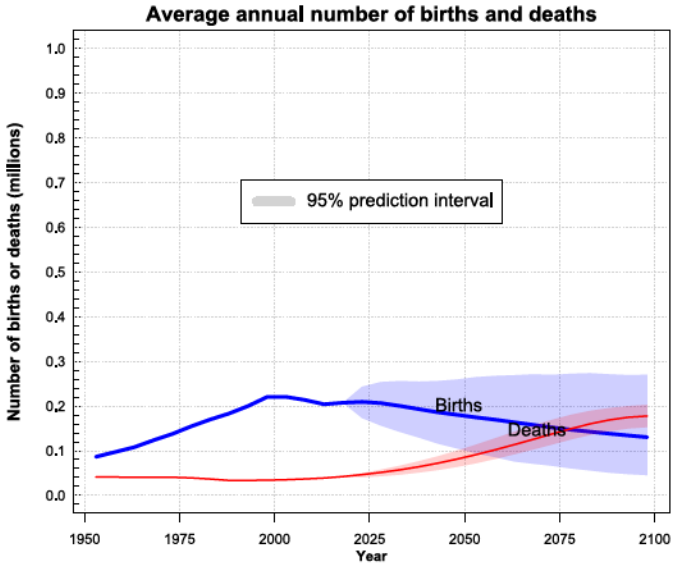


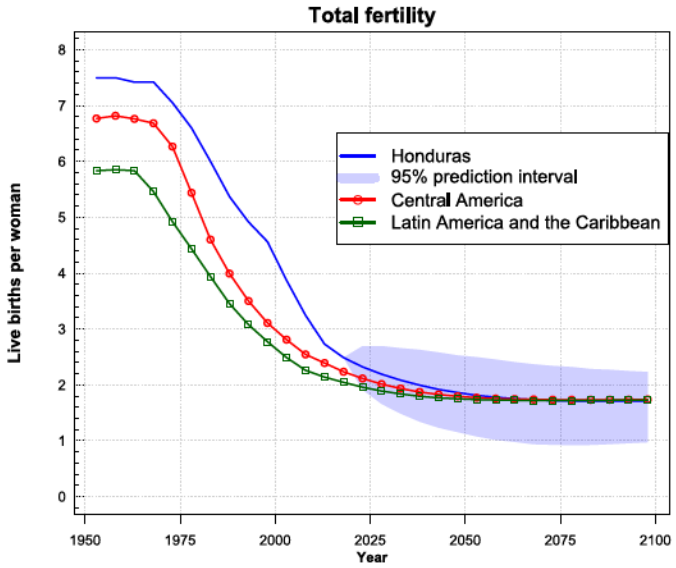
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

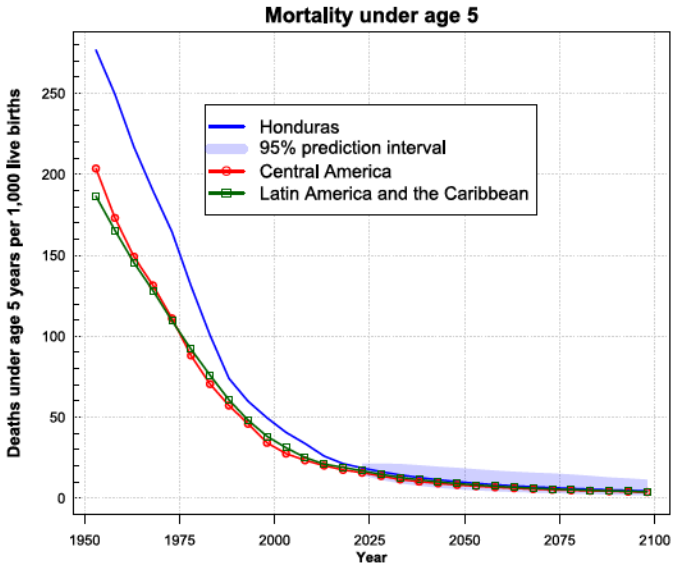
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

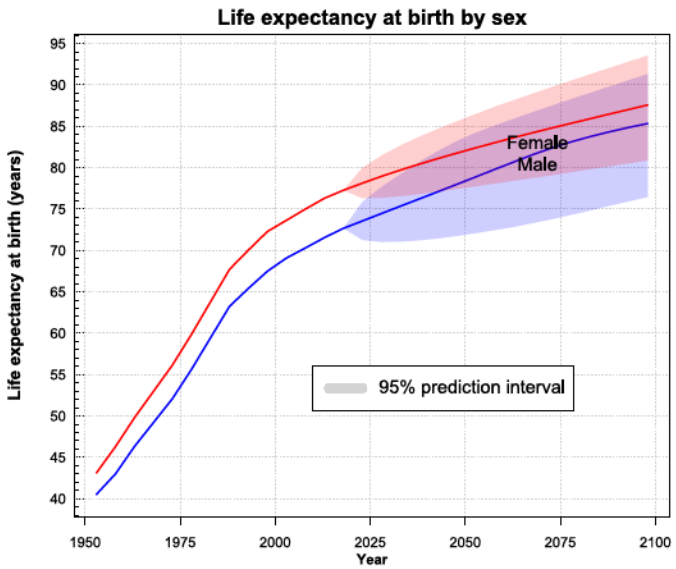
Honduras

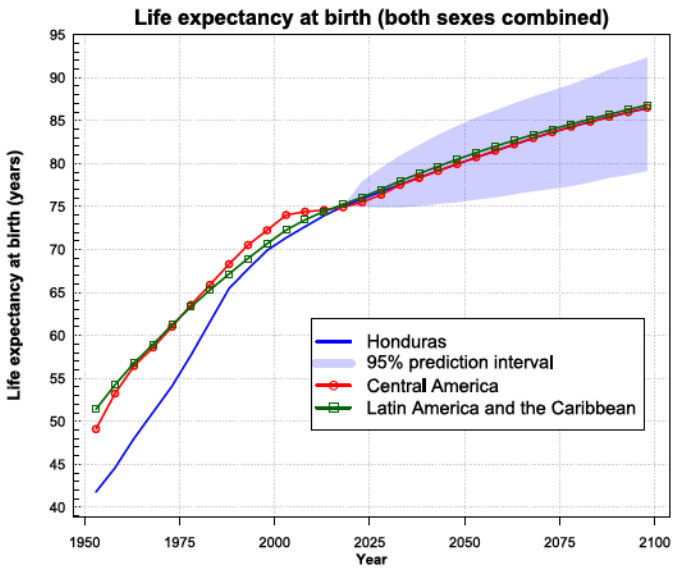












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Honduras

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 547	2 717	4 955	6 575	7 459	8 317	9 113	9 905	11 449	13 831	15 043	14 325
Median age (years) (a)	18.8	16.1	16.9	18.2	19.3	20.7	22.5	24.3	28.4	36.0	44.0	48.5
Population under age 15 (thousands)	653	1 296	2 273	2 815	3 028	3 126	3 073	3 030	3 048	2 760	2 347	2 001
Population aged 15-24 (thousands)	289	512	999	1 361	1 544	1 726	1 933	2 056	1 988	1 981	1 694	1 432
Population aged 25-64 (thousands)	543	822	1 516	2 156	2 603	3 134	3 713	4 327	5 651	7 314	7 408	6 589
Population aged 65+ (thousands)	62	87	167	242	285	331	395	493	763	1 776	3 593	4 303
Percentage of population under age 15	42.2	47.7	45.9	42.8	40.6	37.6	33.7	30.6	26.6	20.0	15.6	14.0
Percentage of population aged 15-24	18.7	18.8	20.2	20.7	20.7	20.8	21.2	20.8	17.4	14.3	11.3	10.0
Percentage of population aged 25-64	35.1	30.3	30.6	32.8	34.9	37.7	40.7	43.7	49.4	52.9	49.3	46.0
Percentage of population aged 65+	4.0	3.2	3.4	3.7	3.8	4.0	4.3	5.0	6.7	12.8	23.9	30.0
Dependency ratios (per 100)												
Total dependency ratio (b)	184.8	230.3	226.8	205.0	186.6	165.4	145.5	128.9	102.6	89.1	103.1	117.4
Child dependency ratio (c)	173.4	219.7	215.8	193.7	175.7	154.8	134.8	117.5	89.1	64.8	54.6	52.1
Potential support ratio (d)	8.8	9.4	9.1	8.9	9.1	9.5	9.4	8.8	7.4	4.1	2.1	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	2.9	2.9	2.8	2.5	2.2	1.8	1.7	1.4	0.7	0.1	-0.3
Population doubling time (years) (e)	26	24	24	25	28	32	38	42	51	96	—	—
Mortality												
Crude death rate per 1,000 population	24.7	16.1	7.3	5.5	5.0	4.7	4.5	4.4	4.7	6.0	9.2	12.3
Infant mortality rate (1q0) per 1,000 live births	169	119	53	35	28	23	18	15	12	7	5	3
Under-five mortality (5q0) per 1,000 live births	277	190	74	50	41	34	26	21	16	10	6	4
Life expectancy at birth (years)	41.8	51.1	65.5	69.9	71.4	72.7	73.9	75.0	76.7	79.9	83.6	86.4
Male life expectancy at birth (years)	40.5	49.2	63.2	67.5	69.1	70.3	71.6	72.7	74.5	78.0	82.4	85.3
Female life expectancy at birth (years)	43.1	53.0	67.7	72.3	73.7	75.0	76.3	77.3	79.0	81.8	84.8	87.6
Life expectancy at age 65 (years)	11.0	12.7	15.7	17.0	17.4	17.9	18.3	18.7	19.4	20.7	22.6	24.2
Fertility												
Crude birth rate per 1,000 population	52.1	48.6	39.7	35.8	31.4	27.1	23.4	21.8	18.7	13.3	10.1	9.0
Total fertility (live births per woman)	7.50	7.42	5.37	4.56	3.87	3.24	2.73	2.49	2.19	1.86	1.72	1.71
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.4	29.4	28.6	28.2	27.8	27.7	27.7	27.7	27.7	28.2	29.6	31.0
Births and deaths												
Number of births (thousands)	432	615	916	1 101	1 102	1 067	1 020	1 037	1 032	902	759	651
Number of deaths (thousands)	205	203	168	170	176	184	194	211	257	406	688	888
Births minus deaths (thousands)	227	412	748	931	926	883	825	826	775	495	72	- 237
International migration												
Net number of migrants (thousands)	- 2	- 41	- 74	- 65	- 42	- 25	- 30	- 34	- 18	- 5	- 5	- 5
Net migration rate (per 1,000)	-0.2	-3.2	-3.2	-2.1	-1.2	-0.6	-0.7	-0.7	-0.3	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Honduras

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1945, 1950, 1961, 1974, 1988, 2001, 2013 censuses; (b) official estimates through 2015; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2012; (b) adjusted for underregistration; (c) birth-histories data from the 1981 CPS and 1984 ENSMI and 1987 EFHS and 1996, 2001 ENESF and 2005-2006, 2011-2012 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970-1972, 1983 EDEN and 1974, 1988, 2001, 2013 censuses; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1970-1972, 1983 EDEN and 1974, 1988, 2001, 2013 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970-1972, 1983 EDEN and 1974 Census; (g) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 1981 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2013; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1991-1992 ENESF-RHS and 1996, 2001 ENESF and 2005-2006, 2011-2012 DHS; (d) indirect estimates from data on children ever born and surviving from the 1970-1972, 1983 EDEN and 1974, 1988, 2001, 2013 censuses and 1984 ENSMI and 1987 EFHS; (e) International estimates considered up to 2017. In addition, the recent household deaths from the 1970-1972 EDEN and 2001, 2013 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 1989; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2013; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1970-1972, 1983 EDEN and 2001, 2013 censuses; (d) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (e) maternal orphanhood from the 1970-1972, 1983 EDEN; (f) indirect estimates of adult mortality based on widowhood data from the 1970-1972, 1983 EDEN; (g) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1988 Census; (b) siblings deaths from the 1996 ENESF and 1996 ENSM; (c) maternal orphanhood from the 1974, 1988 censuses have been considered.

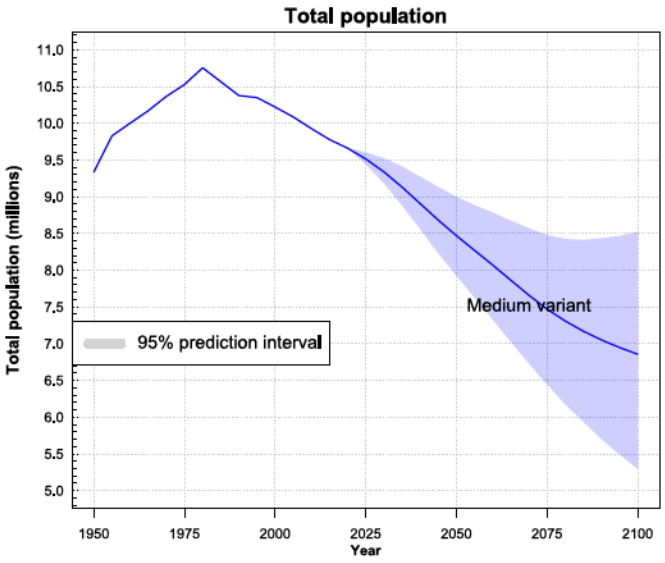
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

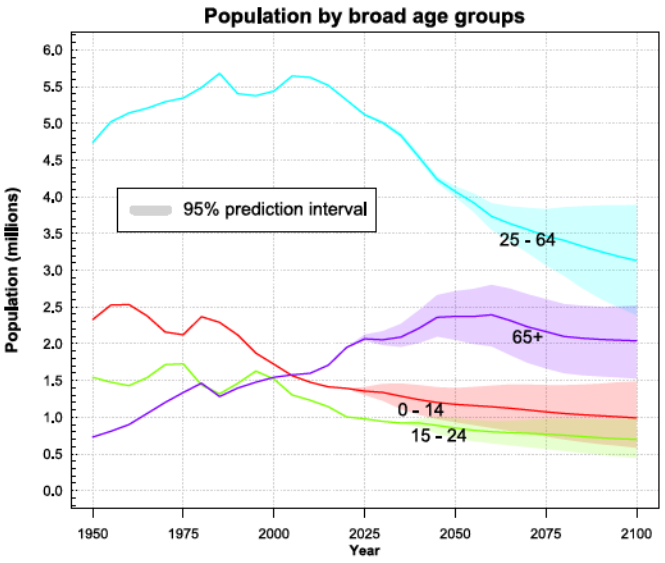
Hungary

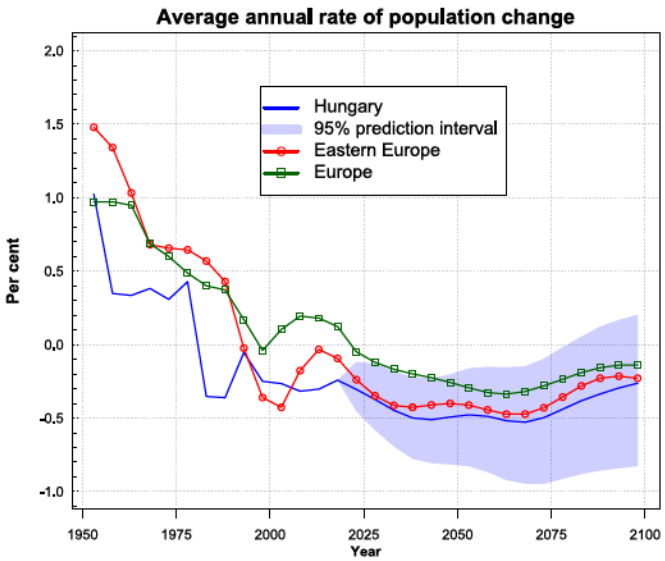
	2019
Total population (millions)	9.7
Percentage of population under age 15	14.4
Percentage of population aged 15-24	10.6
Percentage of population aged 25-64	55.3
Percentage of population aged 65+	19.7
Potential support ratio (persons 25-64 per 65+)	2.8
Annual rate of population change (percentage)	-0.2
Crude birth rate per 1,000 population	9.5
Total fertility (live births per woman)	1.51
Crude death rate per 1,000 population	12.6
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	76.9
Life Expectancy at age 65 (years)	17.4

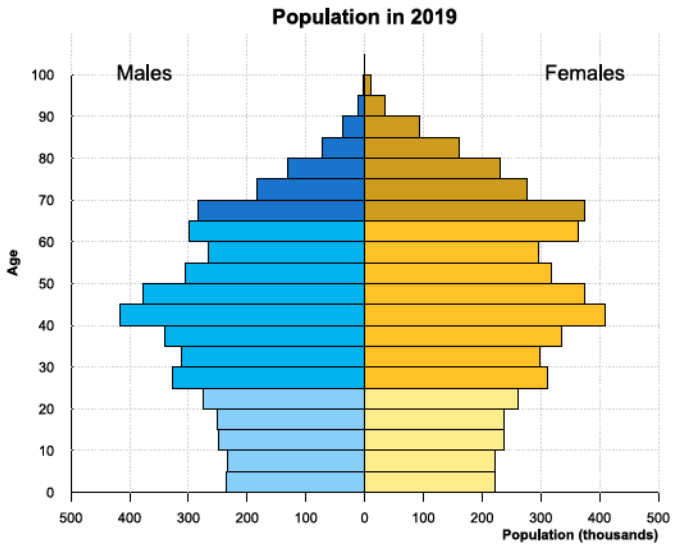


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









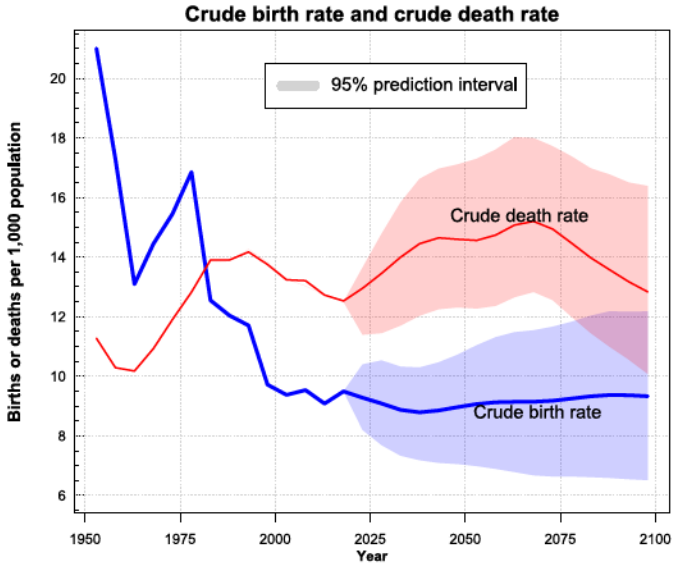
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

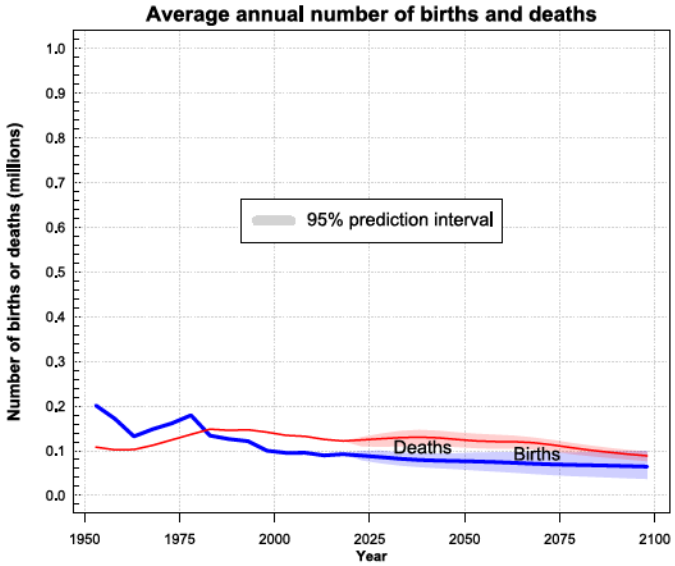
Hungary

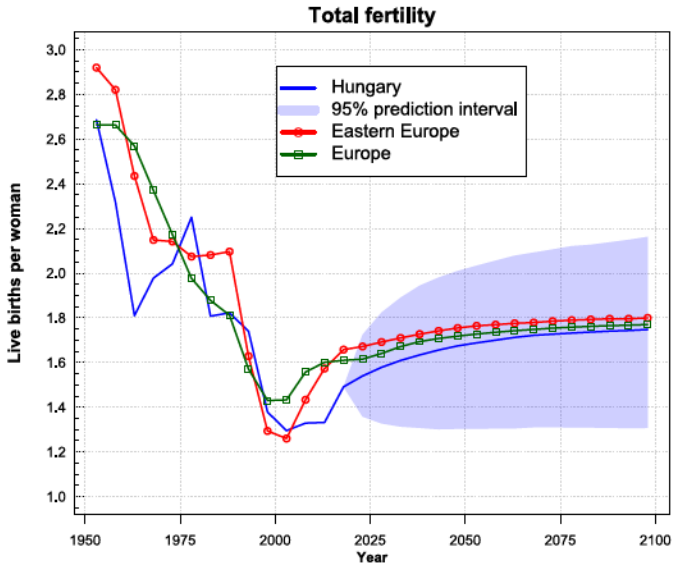


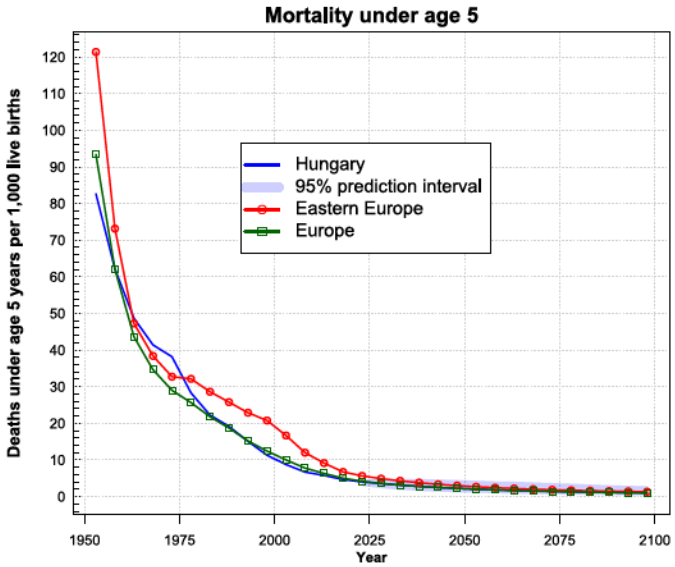
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

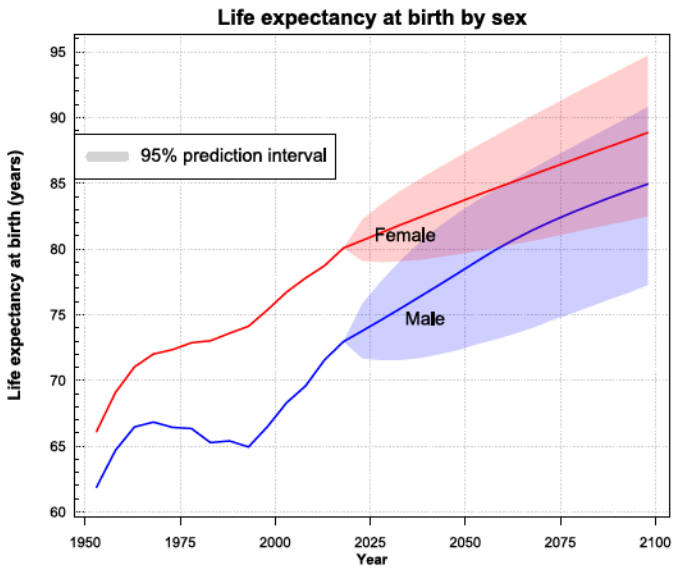
Hungary

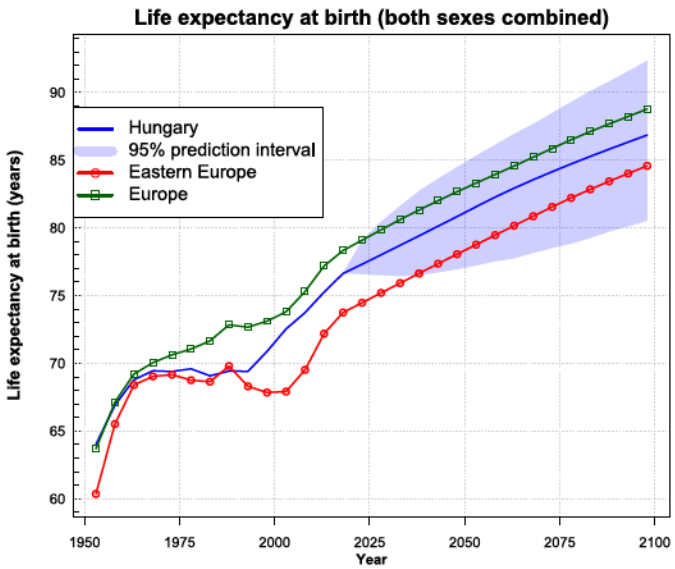












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Hungary

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	9 338	10 366	10 377	10 221	10 086	9 927	9 778	9 660	9 338	8 470	7 472	6 857
Median age (years) (a)	30.1	34.2	36.4	38.5	39.1	40.1	41.7	43.3	45.9	48.0	47.6	47.7
Population under age 15 (thousands)	2 328	2 158	2 118	1 720	1 565	1 475	1 413	1 392	1 336	1 175	1 072	989
Population aged 15-24 (thousands)	1 542	1 715	1 460	1 519	1 303	1 230	1 142	1 004	942	853	769	697
Population aged 25-64 (thousands)	4 738	5 292	5 402	5 438	5 643	5 624	5 515	5 317	5 007	4 071	3 466	3 132
Population aged 65+ (thousands)	729	1 201	1 396	1 543	1 575	1 598	1 708	1 948	2 053	2 371	2 164	2 039
Percentage of population under age 15	24.9	20.8	20.4	16.8	15.5	14.9	14.5	14.4	14.3	13.9	14.4	14.4
Percentage of population aged 15-24	16.5	16.5	14.1	14.9	12.9	12.4	11.7	10.4	10.1	10.1	10.3	10.2
Percentage of population aged 25-64	50.7	51.1	52.1	53.2	56.0	56.7	56.4	55.0	53.6	48.1	46.4	45.7
Percentage of population aged 65+	7.8	11.6	13.5	15.1	15.6	16.1	17.5	20.2	22.0	28.0	29.0	29.7
Dependency ratios (per 100)												
Total dependency ratio (b)	97.1	95.9	92.1	87.9	78.7	76.5	77.3	81.7	86.5	108.1	115.6	119.0
Child dependency ratio (c)	81.7	73.2	66.2	59.6	50.8	48.1	46.3	45.1	45.5	49.8	53.1	53.9
Potential support ratio (d)	6.5	4.4	3.9	3.5	3.6	3.5	3.2	2.7	2.4	1.7	1.6	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	0.4	-0.4	-0.3	-0.3	-0.3	-0.3	-0.2	-0.4	-0.5	-0.5	-0.3
Population doubling time (years) (e)	68	—	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.3	10.9	13.9	13.8	13.2	13.2	12.7	12.5	13.5	14.6	14.9	12.8
Infant mortality rate (1q0) per 1,000 live births	72	37	17	10	7	6	5	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	83	41	19	11	9	7	6	5	4	2	1	1
Life expectancy at birth (years)	64.0	69.5	69.4	70.9	72.5	73.7	75.3	76.6	78.0	80.8	84.2	86.9
Male life expectancy at birth (years)	61.9	66.8	65.4	66.5	68.3	69.6	71.6	73.0	74.6	78.1	82.1	84.9
Female life expectancy at birth (years)	66.1	72.0	73.6	75.4	76.7	77.8	78.7	80.1	81.3	83.5	86.2	88.9
Life expectancy at age 65 (years)	12.6	13.4	13.8	14.6	15.3	15.9	16.5	17.2	18.1	19.9	22.2	24.2
Fertility												
Crude birth rate per 1,000 population	21.0	14.5	12.0	9.7	9.4	9.5	9.1	9.5	9.1	9.0	9.2	9.3
Total fertility (live births per woman)	2.69	1.98	1.82	1.38	1.29	1.33	1.33	1.49	1.58	1.67	1.73	1.75
Sex ratio at birth (males per 100 females)	106	106	106	106	106	105	105	106	106	106	106	106
Mean age of childbearing (years)	27.2	25.5	25.4	26.8	27.9	28.9	29.4	29.6	30.3	31.5	31.9	31.9
Births and deaths												
Number of births (thousands)	1 006	742	630	500	476	477	447	461	428	384	347	322
Number of deaths (thousands)	540	561	728	707	672	661	627	609	634	626	565	443
Births minus deaths (thousands)	466	181	- 98	- 207	- 196	- 184	- 179	- 148	- 206	- 242	- 218	- 121
International migration												
Net number of migrants (thousands)	25	16	- 92	79	62	25	30	30	30	30	30	30
Net migration rate (per 1,000)	0.5	0.3	-1.8	1.5	1.2	0.5	0.6	0.6	0.6	0.7	0.8	0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Hungary

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1949, 1960, 1970, 1980, 1990, 2001, 2011 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017.

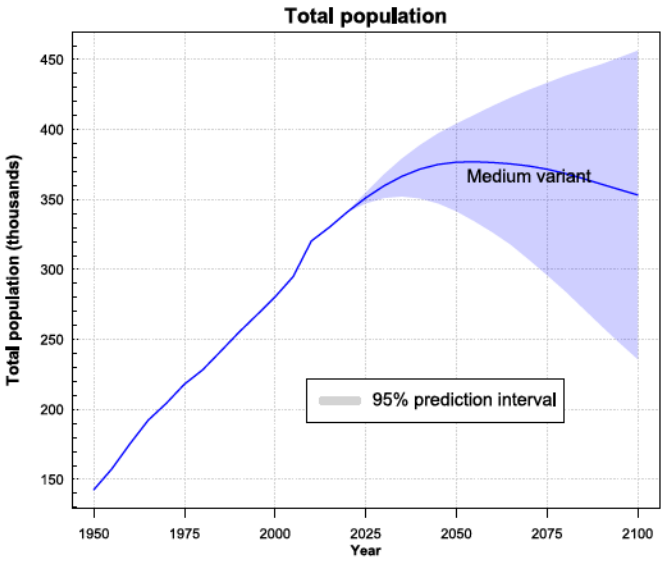
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

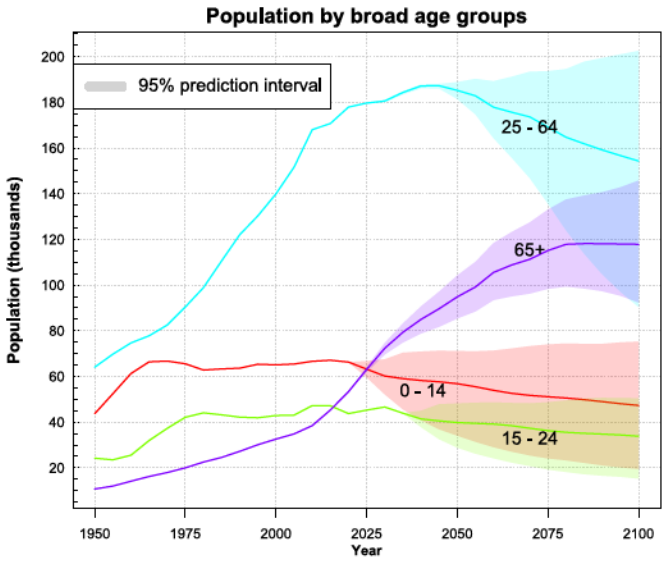
Iceland

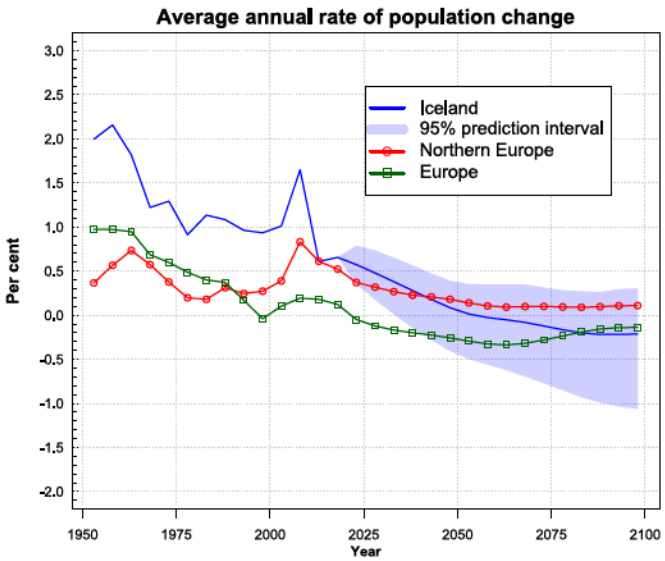
	2019
Total population (thousands)	339.0
Percentage of population under age 15	19.7
Percentage of population aged 15-24	13.0
Percentage of population aged 25-64	52.1
Percentage of population aged 65+	15.2
Potential support ratio (persons 25-64 per 65+)	3.4
Annual rate of population change (percentage)	0.7
Crude birth rate per 1,000 population	11.9
Total fertility (live births per woman)	1.75
Crude death rate per 1,000 population	6.8
Infant mortality (1q0) per 1,000 live births	1
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	83.0
Life Expectancy at age 65 (years)	20.6

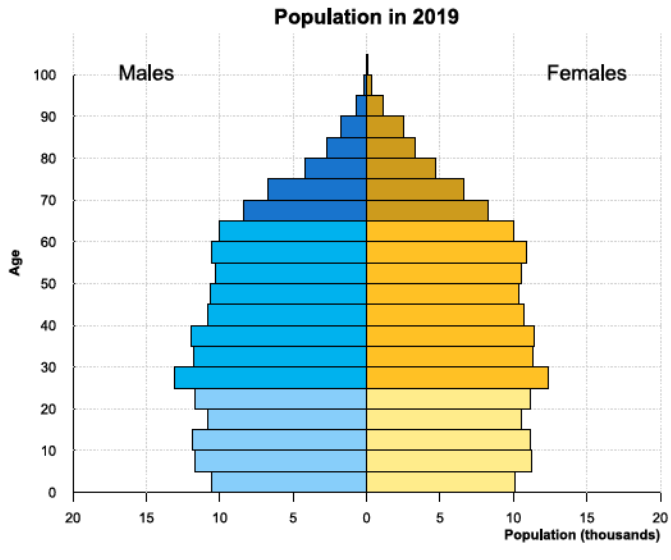


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



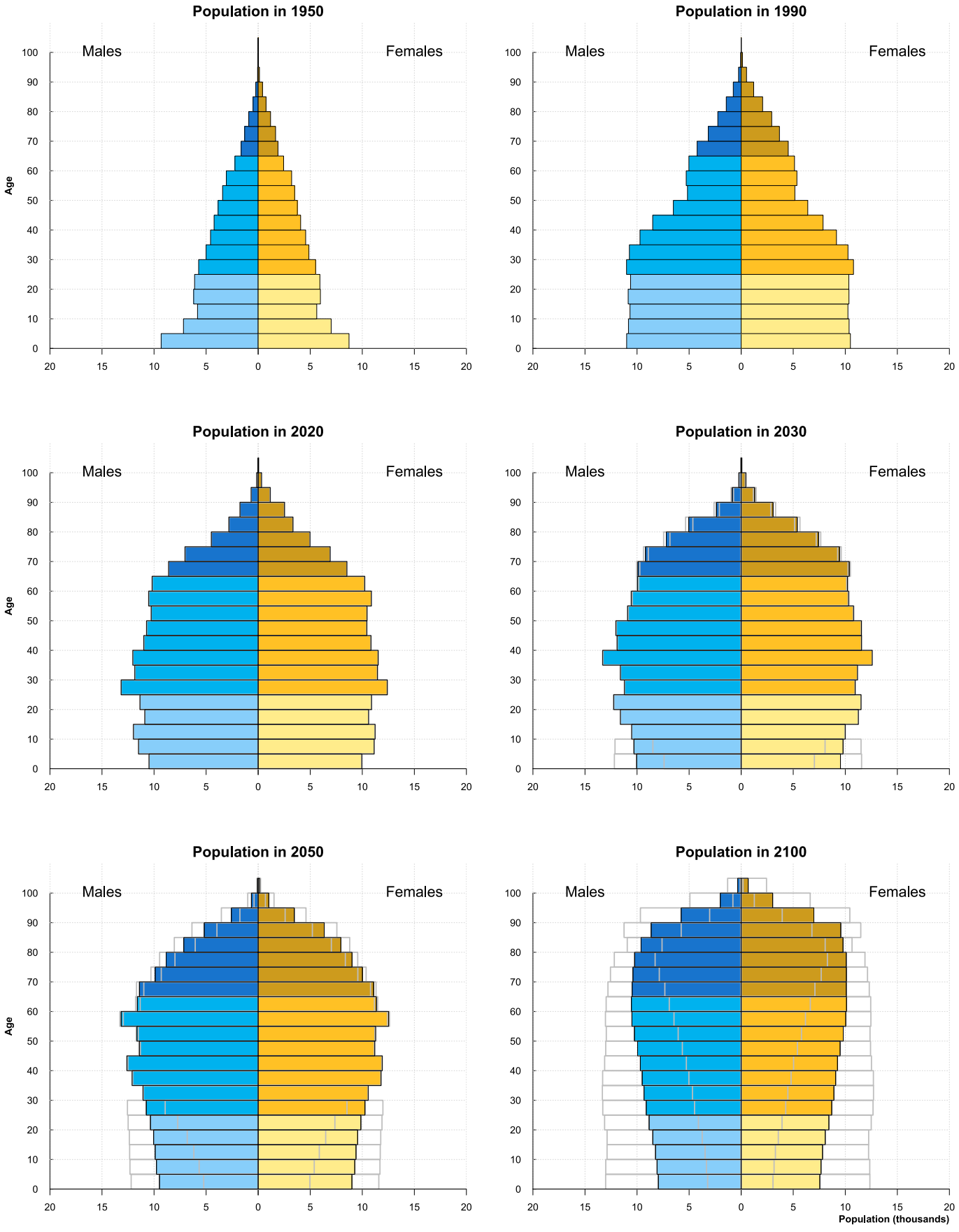






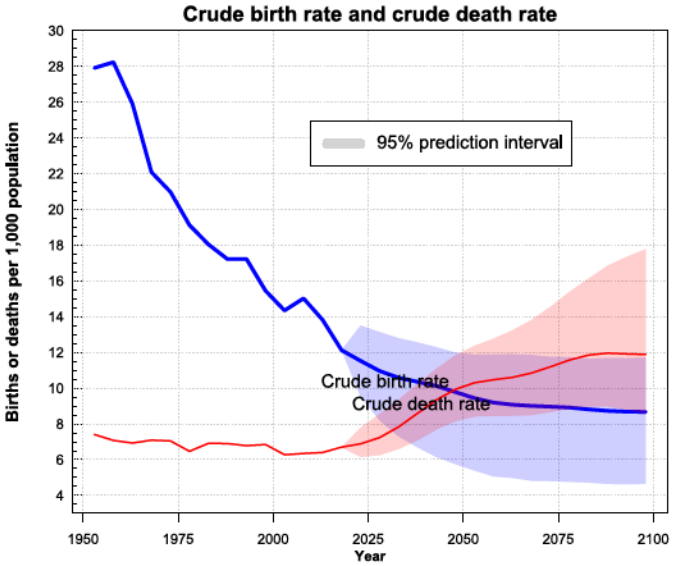
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

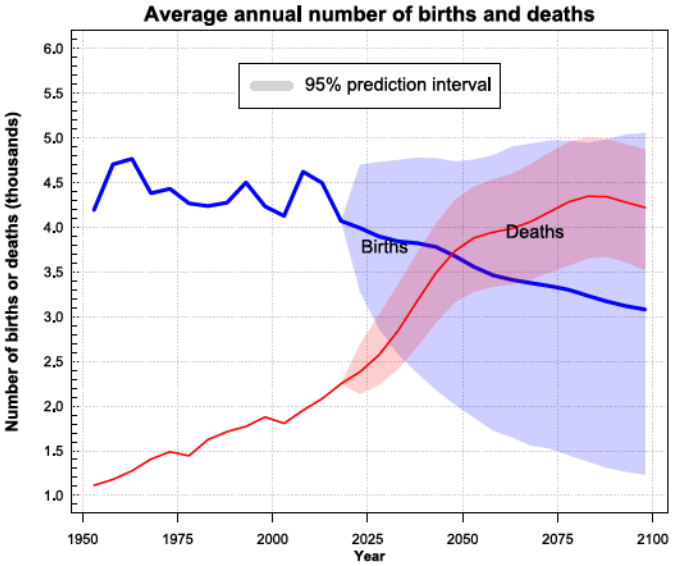
Iceland

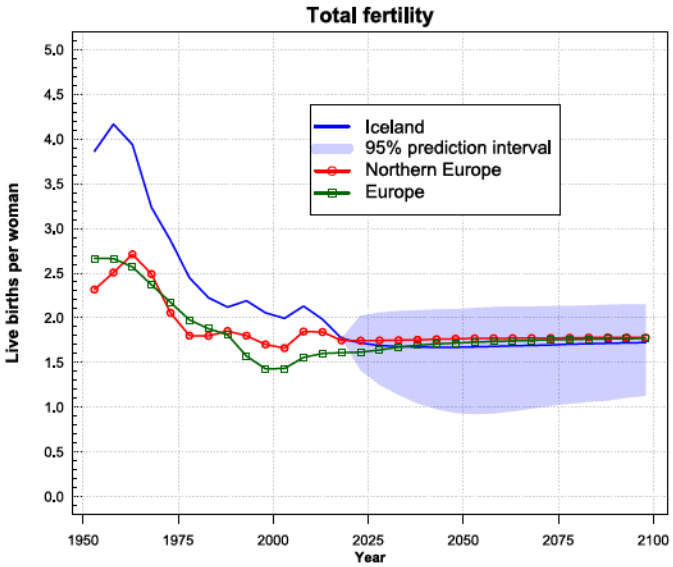


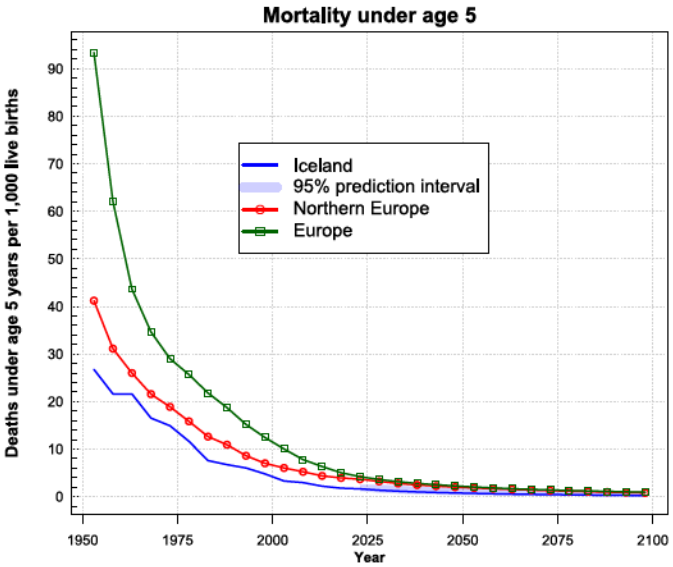
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

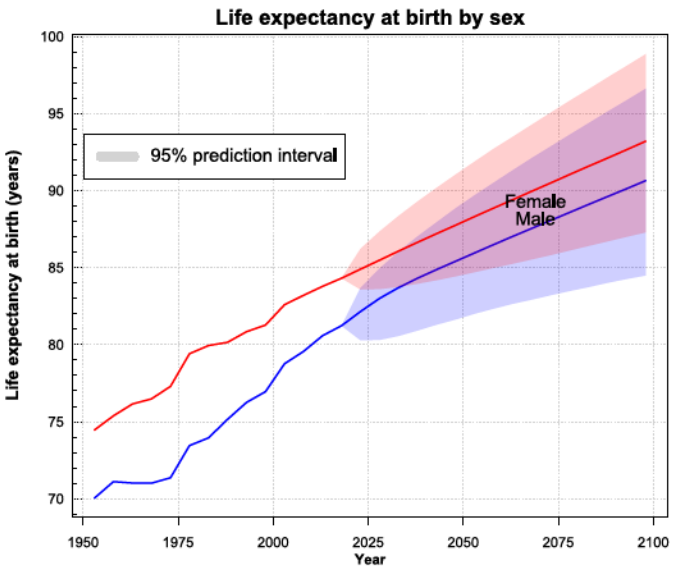
Iceland

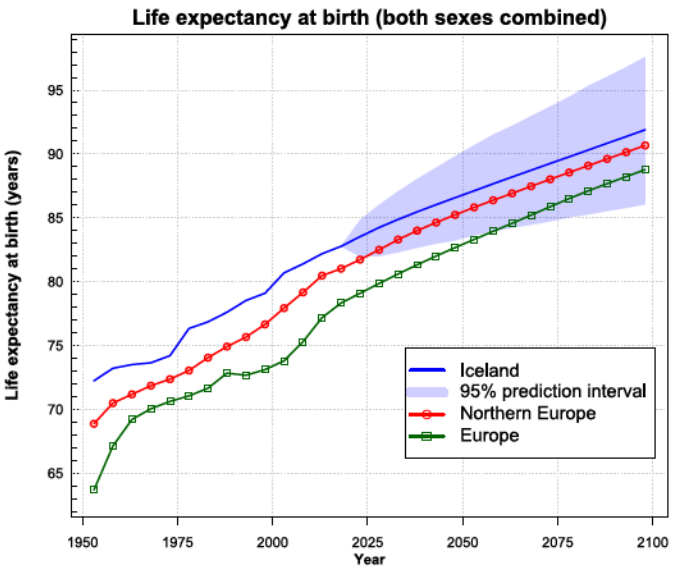












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Iceland

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	143	204	255	280	295	320	330	341	360	377	372	353
Median age (years) (a)	26.5	24.5	30.0	32.9	34.3	34.8	36.0	37.5	40.5	45.2	49.1	50.6
Population under age 15 (thousands)	44	67	64	65	65	67	67	66	60	57	51	47
Population aged 15-24 (thousands)	24	37	42	43	43	47	47	44	47	40	36	34
Population aged 25-64 (thousands)	64	83	122	140	152	168	171	178	181	185	169	154
Population aged 65+ (thousands)	11	18	27	33	35	38	45	53	72	95	115	118
Percentage of population under age 15	30.6	32.6	24.9	23.2	22.2	20.8	20.3	19.4	16.7	15.1	13.8	13.4
Percentage of population aged 15-24	17.0	18.2	16.5	15.3	14.6	14.7	14.3	12.8	13.0	10.6	9.8	9.6
Percentage of population aged 25-64	44.9	40.4	47.9	49.9	51.4	52.5	51.7	52.1	50.2	49.2	45.5	43.7
Percentage of population aged 65+	7.5	8.8	10.7	11.6	11.8	12.0	13.7	15.6	20.1	25.2	31.0	33.4
Dependency ratios (per 100)												
Total dependency ratio (b)	122.7	147.8	109.0	100.4	94.5	90.7	93.4	91.8	99.2	103.4	119.7	129.0
Child dependency ratio (c)	106.0	126.1	86.7	77.2	71.5	67.8	66.9	61.8	59.1	52.2	51.6	52.6
Potential support ratio (d)	6.0	4.6	4.5	4.3	4.4	4.4	3.8	3.3	2.5	2.0	1.5	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	1.2	1.1	0.9	1.0	1.7	0.6	0.7	0.5	0.1	-0.1	-0.2
Population doubling time (years) (e)	35	57	64	74	69	42	114	106	—	—	—	—
Mortality												
Crude death rate per 1,000 population	7.4	7.1	6.9	6.9	6.3	6.3	6.4	6.7	7.2	9.9	11.2	11.9
Infant mortality rate (1q0) per 1,000 live births	22	13	6	4	3	2	2	1	1	0	0	0
Under-five mortality (5q0) per 1,000 live births	27	17	7	5	3	3	2	2	1	1	0	0
Life expectancy at birth (years)	72.2	73.7	77.6	79.1	80.7	81.4	82.2	82.8	84.2	86.6	89.3	91.9
Male life expectancy at birth (years)	70.0	71.0	75.2	77.0	78.8	79.6	80.6	81.2	83.0	85.4	88.1	90.6
Female life expectancy at birth (years)	74.5	76.5	80.2	81.3	82.6	83.2	83.8	84.3	85.5	87.8	90.5	93.2
Life expectancy at age 65 (years)	15.8	15.7	17.5	18.1	19.2	19.5	20.1	20.4	21.4	23.1	25.2	27.5
Fertility												
Crude birth rate per 1,000 population	27.9	22.1	17.2	15.5	14.3	15.0	13.8	12.1	11.0	9.8	9.0	8.7
Total fertility (live births per woman)	3.86	3.24	2.12	2.06	1.99	2.13	1.98	1.77	1.69	1.67	1.70	1.72
Sex ratio at birth (males per 100 females)	107	105	106	104	104	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.4	27.5	27.8	28.7	29.2	29.7	30.2	30.6	31.4	32.3	32.4	32.4
Births and deaths												
Number of births (thousands)	21	22	21	21	21	23	22	20	19	18	17	15
Number of deaths (thousands)	6	7	9	9	9	10	10	11	13	19	21	21
Births minus deaths (thousands)	15	15	13	12	12	13	12	9	7	0	- 4	- 6
International migration												
Net number of migrants (thousands)	0	- 3	1	1	3	12	- 2	2	2	2	2	2
Net migration rate (per 1,000)	-0.6	-2.8	0.5	0.7	2.0	7.8	-1.3	1.1	1.1	1.0	1.0	1.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Iceland

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970 censuses; (b) population register through 2017; (c) official estimates through 2017; (d) only total population for 2000, 2011 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration (total births 2016-2017). In addition, the official estimates of age-specific fertility rates through 2016 have been considered.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017.

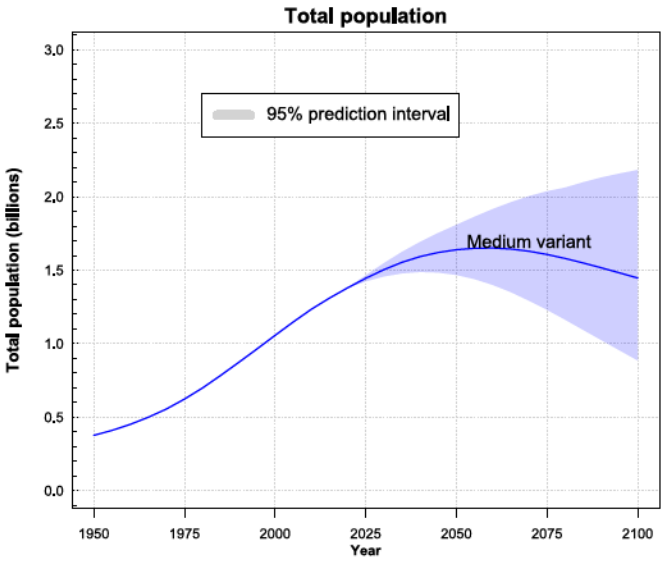
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

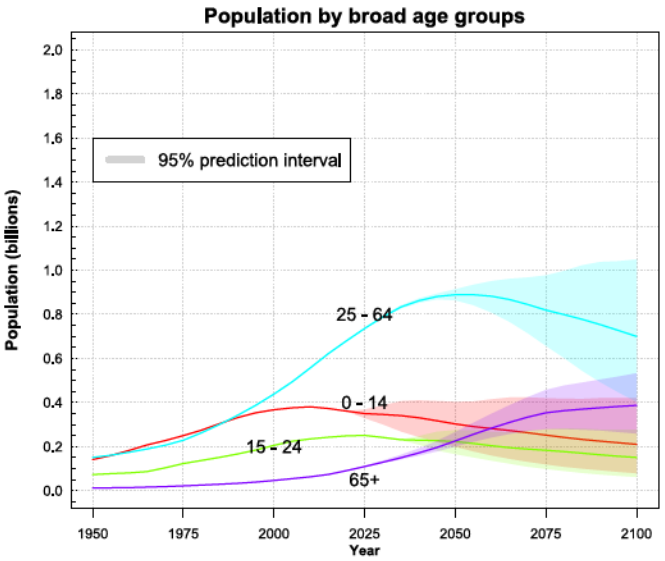
India

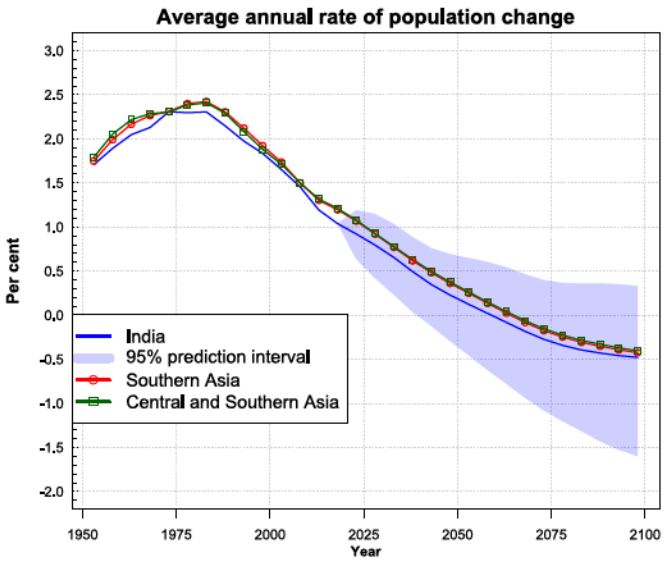
	2019
Total population (billions)	1.4
Percentage of population under age 15	26.6
Percentage of population aged 15-24	18.1
Percentage of population aged 25-64	48.9
Percentage of population aged 65+	6.4
Potential support ratio (persons 25-64 per 65+)	7.7
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	17.6
Total fertility (live births per woman)	2.20
Crude death rate per 1,000 population	7.3
Infant mortality (1q0) per 1,000 live births	30
Under-five mortality (5q0) per 1,000 live births	37
Life expectancy at birth (years)	69.7
Life Expectancy at age 65 (years)	14.7

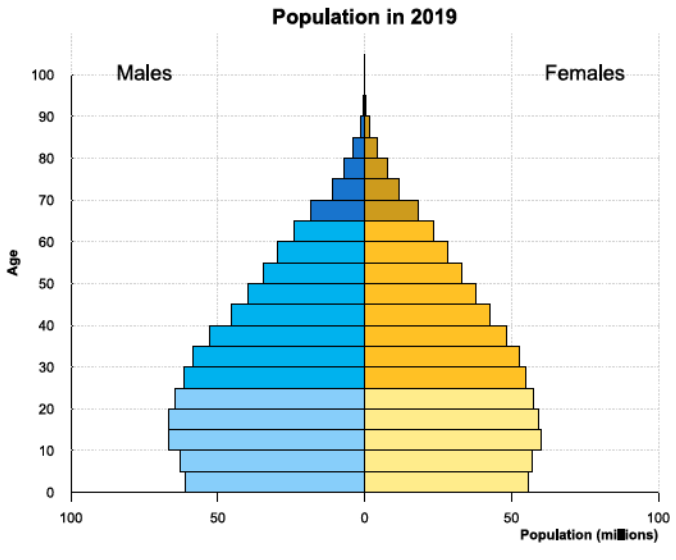


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.



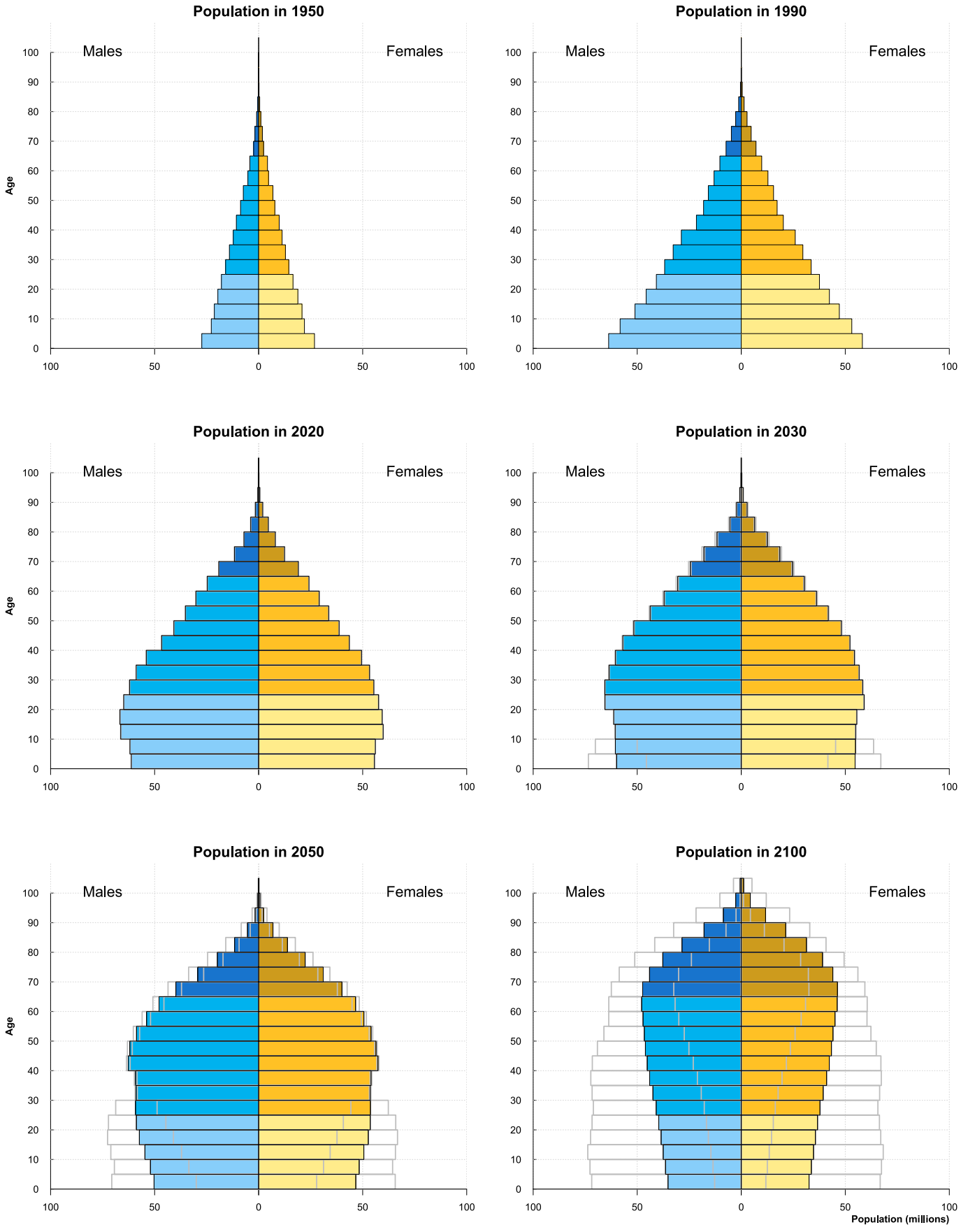






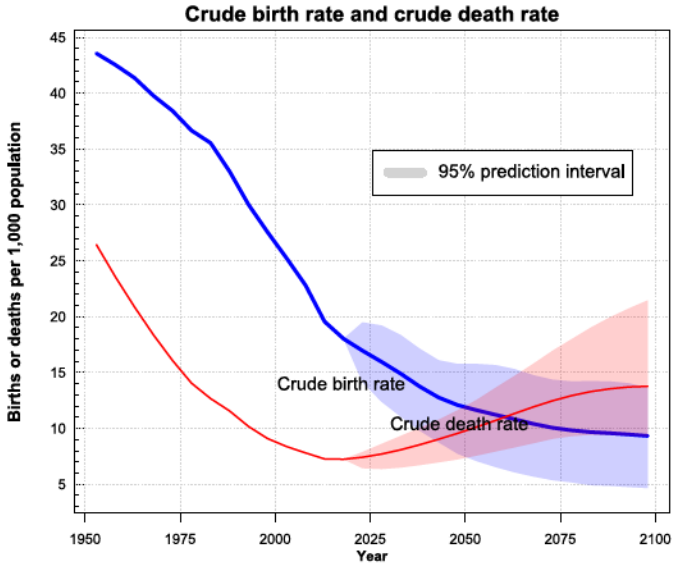
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

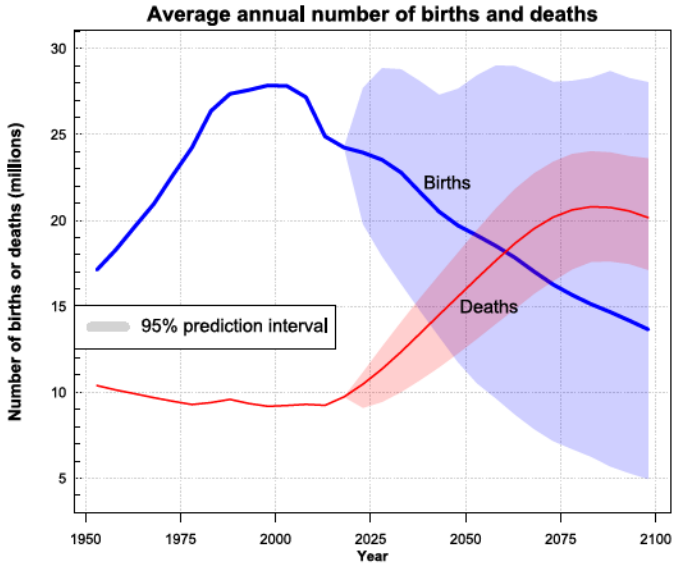
India

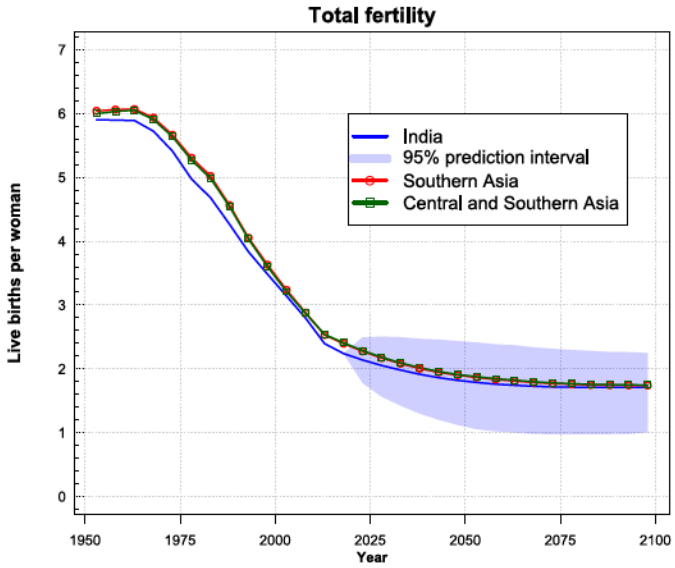


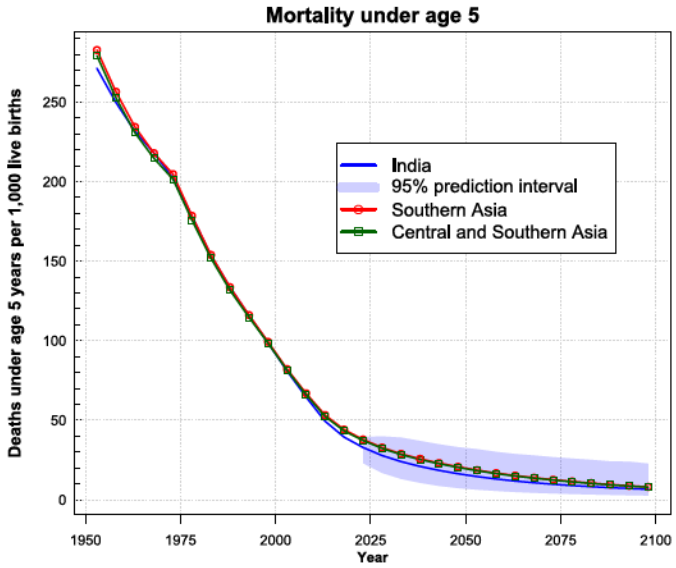
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

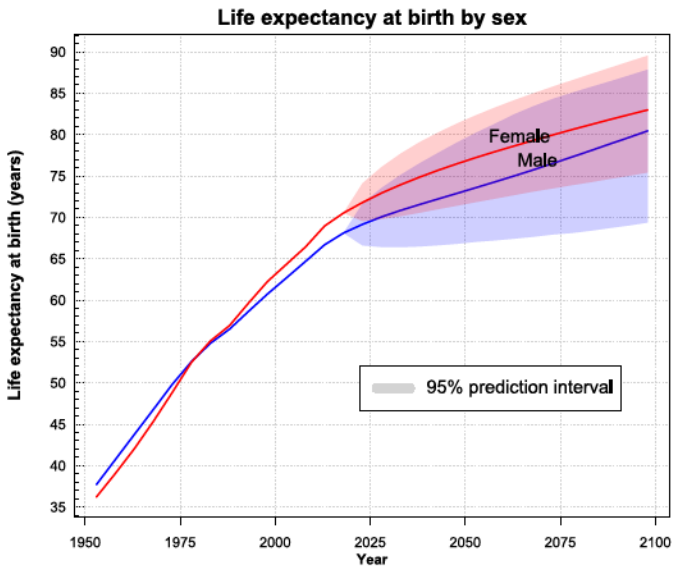
India

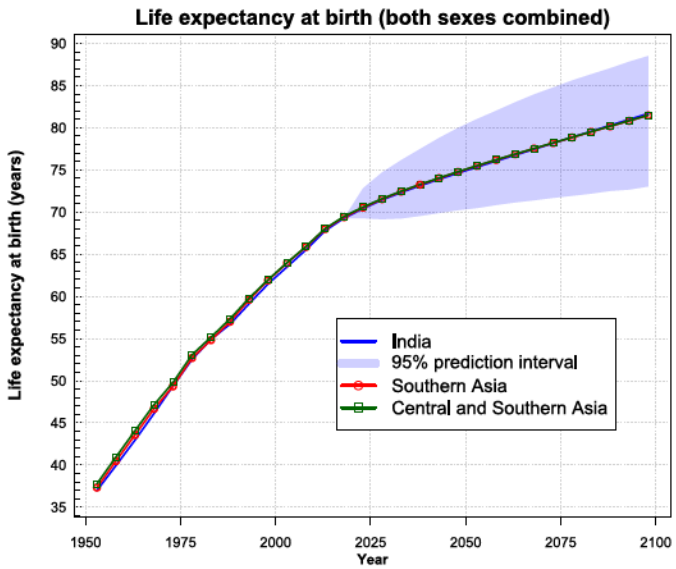












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

India

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	376 325	555 190	873 278	1 056 576	1 147 610	1 234 281	1 310 152	1 380 004	1 503 642	1 639 176	1 607 269	1 447 026
Median age (years) (a)	21.3	19.3	21.1	22.7	23.8	25.1	26.8	28.4	31.7	38.1	43.5	46.7
Population under age 15 (thousands)	141 086	227 148	331 546	366 905	375 720	380 285	372 623	361 018	345 630	302 536	251 967	210 183
Population aged 15-24 (thousands)	72 869	103 579	166 459	205 390	224 129	234 647	242 350	248 550	241 416	222 462	183 090	150 516
Population aged 25-64 (thousands)	150 558	206 117	342 050	438 156	493 388	556 629	621 619	679 716	787 719	888 751	819 066	699 587
Population aged 65+ (thousands)	11 812	18 346	33 223	46 125	54 373	62 720	73 560	90 720	128 877	225 428	353 146	386 739
Percentage of population under age 15	37.5	40.9	38.0	34.7	32.7	30.8	28.4	26.2	23.0	18.5	15.7	14.5
Percentage of population aged 15-24	19.4	18.7	19.1	19.4	19.5	19.0	18.5	18.0	16.1	13.6	11.4	10.4
Percentage of population aged 25-64	40.0	37.1	39.2	41.5	43.0	45.1	47.5	49.3	52.4	54.2	51.0	48.4
Percentage of population aged 65+	3.1	3.3	3.8	4.4	4.7	5.1	5.6	6.6	8.6	13.8	22.0	26.7
Dependency ratios (per 100)												
Total dependency ratio (b)	150.0	169.4	155.3	141.1	132.6	121.7	110.8	103.0	90.9	84.4	96.2	106.8
Child dependency ratio (c)	142.1	160.5	145.6	130.6	121.6	110.5	98.9	89.7	74.5	59.1	53.1	51.6
Potential support ratio (d)	12.8	11.2	10.3	9.5	9.1	8.9	8.5	7.5	6.1	3.9	2.3	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	2.1	2.2	1.8	1.7	1.5	1.2	1.0	0.8	0.2	-0.3	-0.5
Population doubling time (years) (e)	41	33	33	38	42	48	58	67	88	—	—	—
Mortality												
Crude death rate per 1,000 population	26.4	18.4	11.6	9.1	8.4	7.8	7.3	7.2	7.7	9.6	12.5	13.8
Infant mortality rate (1q0) per 1,000 live births	181	146	93	71	60	49	39	32	23	13	8	5
Under-five mortality (5q0) per 1,000 live births	271	218	134	99	81	65	49	39	28	16	10	7
Life expectancy at birth (years)	37.0	46.1	56.7	61.5	63.5	65.5	67.8	69.3	71.4	74.6	78.2	81.7
Male life expectancy at birth (years)	37.7	46.8	56.5	60.7	62.7	64.7	66.7	68.1	70.1	72.9	76.5	80.5
Female life expectancy at birth (years)	36.2	45.4	56.9	62.3	64.3	66.4	69.0	70.5	72.9	76.5	80.0	83.0
Life expectancy at age 65 (years)	9.8	11.1	11.9	13.0	13.4	13.7	14.3	14.6	15.1	16.4	18.1	20.2
Fertility												
Crude birth rate per 1,000 population	43.6	39.8	33.0	27.6	25.2	22.8	19.6	18.0	16.0	12.1	10.1	9.3
Total fertility (live births per woman)	5.90	5.72	4.27	3.48	3.14	2.80	2.40	2.24	2.05	1.82	1.72	1.71
Sex ratio at birth (males per 100 females)	105	106	109	111	111	110	110	110	110	108	108	108
Mean age of childbearing (years)	29.6	29.3	27.3	26.9	26.8	26.7	26.7	27.4	27.9	28.6	29.6	31.0
Births and deaths												
Number of births (thousands)	85 614	104 822	136 793	139 249	139 071	135 812	124 420	121 189	117 610	98 477	81 336	68 273
Number of deaths (thousands)	51 953	48 413	47 921	45 914	46 147	46 484	46 199	48 673	56 779	77 853	100 920	100 786
Births minus deaths (thousands)	33 661	56 409	88 873	93 336	92 923	89 327	78 221	72 515	60 831	20 624	- 19 584	- 32 513
International migration												
Net number of migrants (thousands)	- 106	- 343	45	- 683	- 1 889	- 2 656	- 2 350	- 2 663	- 2 201	- 2 067	- 2 473	- 2 473
Net migration rate (per 1,000)	-0.1	-0.1	0.0	-0.1	-0.3	-0.5	-0.4	-0.4	-0.3	-0.3	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

India

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1961, 1971, 1981, 1991, 2001, 2011 censuses; (b) adjusted census for underenumeration; (c) 1970-2018 SRS survey estimates; (d) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1992-1993, 1998-1999, 2005-2006, 2015-2016 NFHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1968-2016 SRS and 1979 SICM and 1980-1981 FPS and 1981, 1991, 2001, 2011 censuses and 1992-1993, 1998-1999, 2005-2006, 2015-2016 NFHS and 2007-2008 DLHS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1980-1981 FPS; (d) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1979 SICM and 1981, 1991, 2001 censuses and 1992-1993, 1998-1999, 2005-2006 NFHS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2002-2004, 2007-2008 DLHS. In addition, the (a) official estimates of age-specific fertility rates through 2016; (b) birth-histories data from the 2002-2004 DLHS and 2003 WHS and 2004-2005 HDS-I; (c) period parity progression ratios based on data on women and births in the preceding 12 months, both classified by age of mother and parity, from the 1992-1993, 1998-1999, 2005-2006 NFHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1951 Census and 1998-1999 DLHS; (e) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 2012-2014 DLHS have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1992-1993, 1998-1999, 2005-2006, 2015-2016 NFHS and 2002-2004 DLHS and 2004-2005 HDS-I; (d) indirect estimates from data on children ever born and surviving from the 1951, 1981, 1991, 2001, 2011 censuses and 1965-1966 NSS and 1970-1971 NFPS and 1972 FS and 1979 SICM and 1980-1981, 1988 FPS and 1998-1999, 2007-2008, 2012-2014 DLHS; (e) recent household deaths from the 1992-1993, 1998-1999, 2015-2016 NFHS and 2002-2004 DLHS; (f) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods. In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 2014; (c) registered deaths by age and sex available through 2016; (d) adjusted for underreporting of infant and child deaths; (e) adult deaths adjusted for underregistration using the growth balance method; (f) adult deaths adjusted for underregistration using death distribution methods; (g) mortality rates for older ages were adjusted; (h) mortality rates were extrapolated using projection methods have been considered.

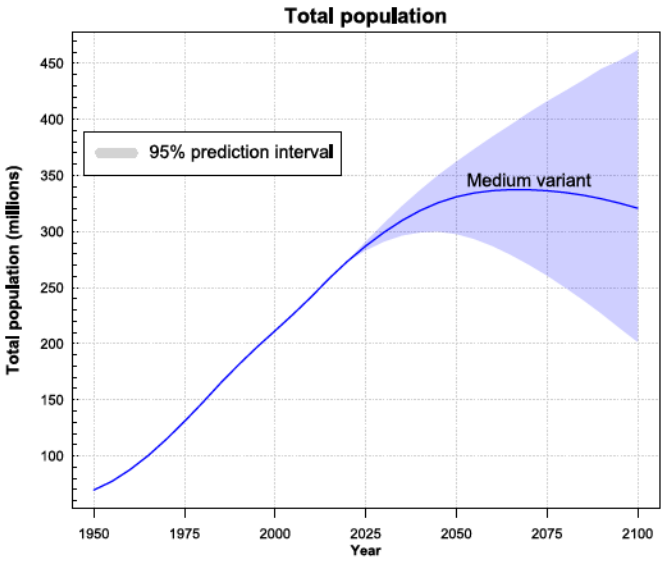
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration.

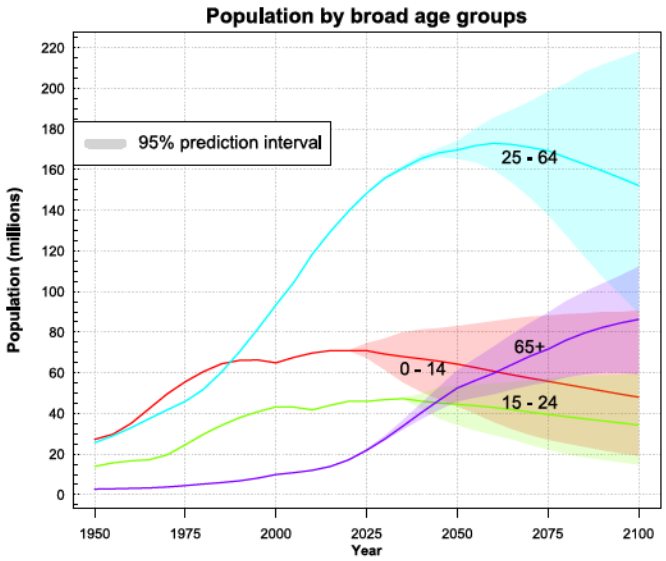
Indonesia

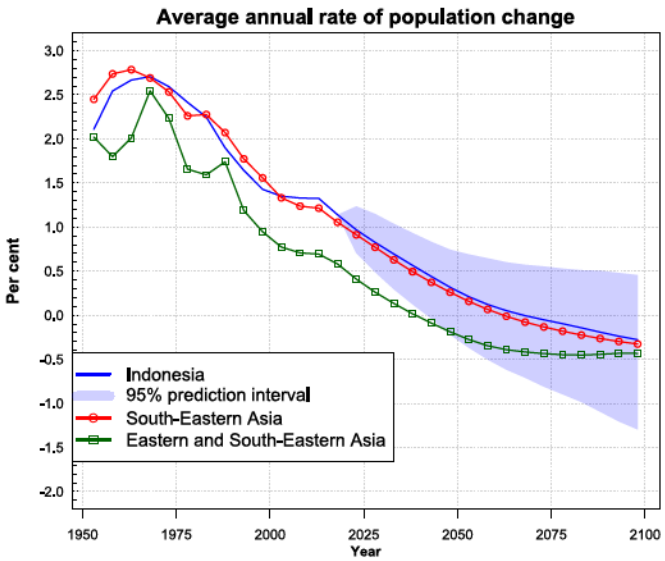
	2019
Total population (millions)	270.6
Percentage of population under age 15	26.2
Percentage of population aged 15-24	16.9
Percentage of population aged 25-64	50.8
Percentage of population aged 65+	6.1
Potential support ratio (persons 25-64 per 65+)	8.4
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	17.8
Total fertility (live births per woman)	2.29
Crude death rate per 1,000 population	6.5
Infant mortality (1q0) per 1,000 live births	18
Under-five mortality (5q0) per 1,000 live births	24
Life expectancy at birth (years)	71.7
Life Expectancy at age 65 (years)	14.9

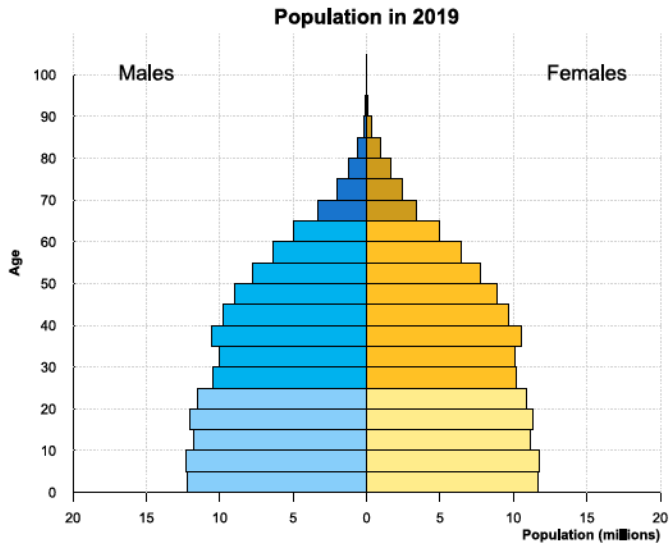


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



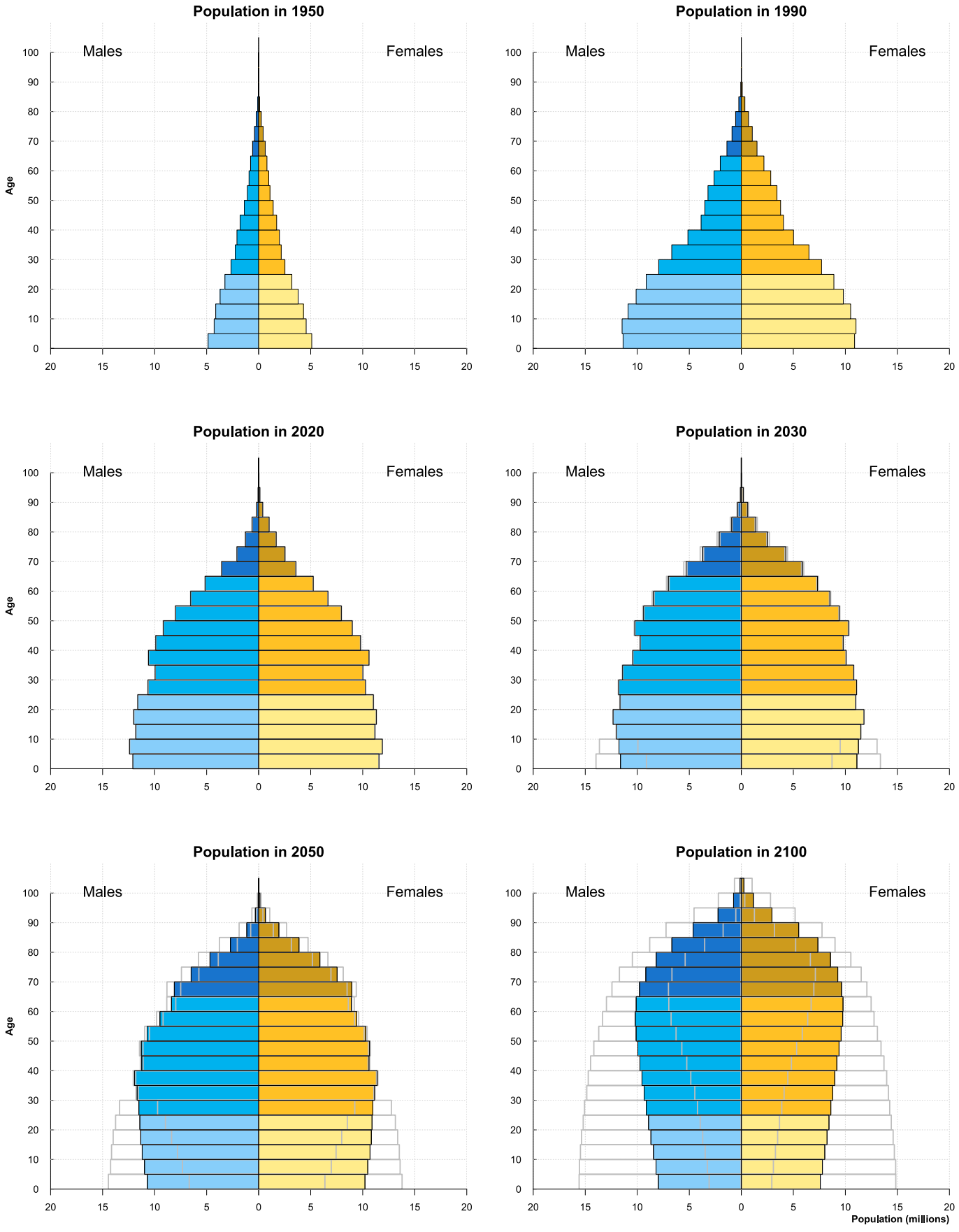






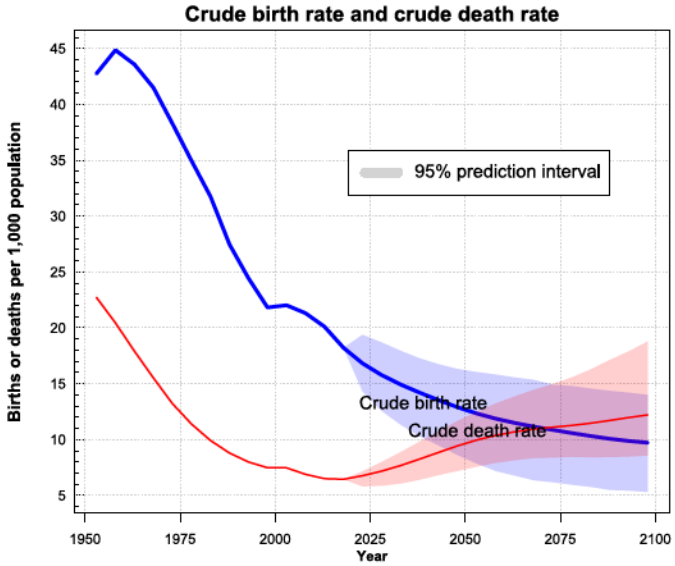
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

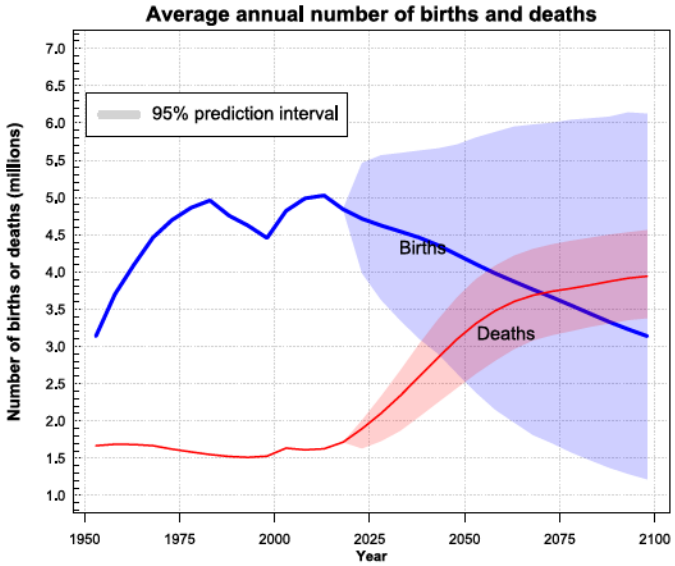
Indonesia

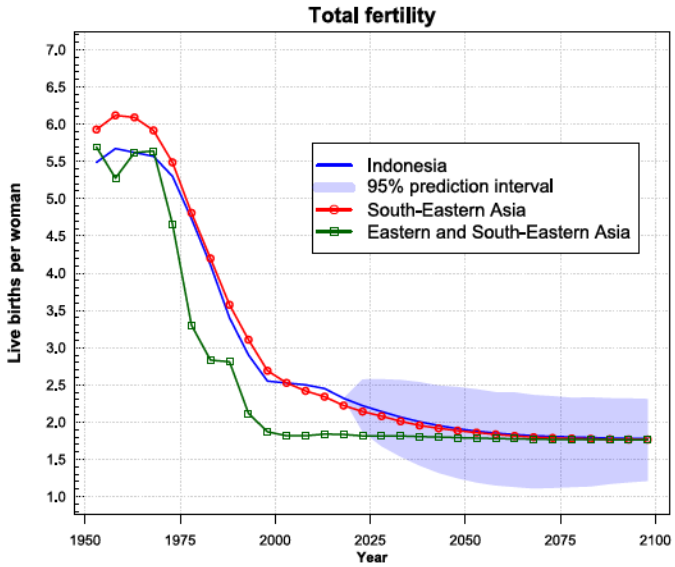


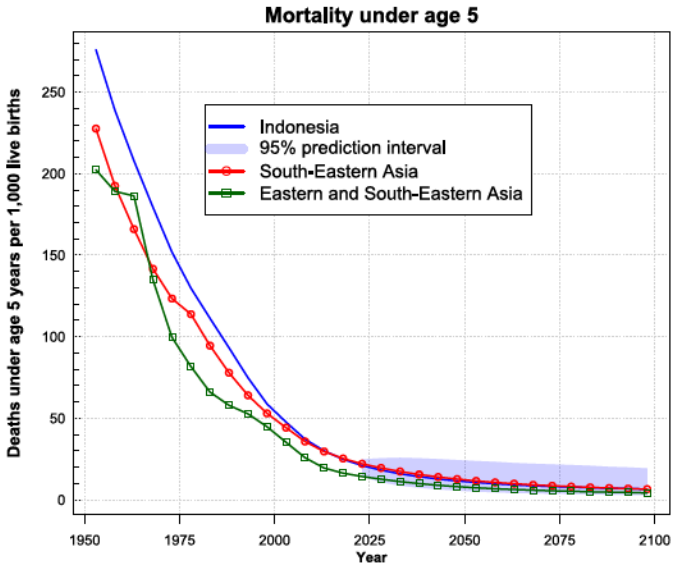
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

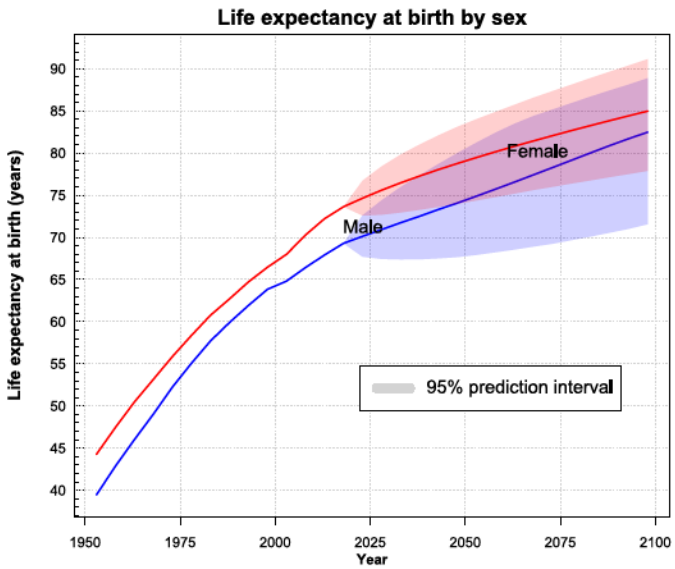
Indonesia

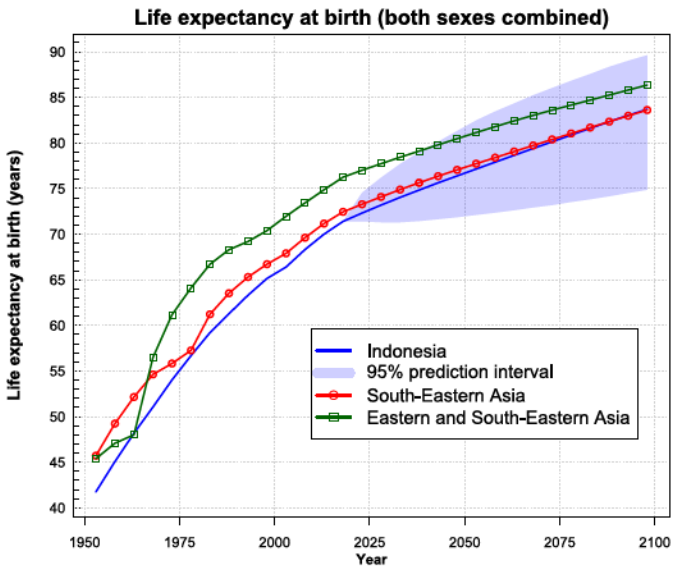












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Indonesia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	69 543	114 793	181 413	211 514	226 289	241 834	258 383	273 524	299 198	330 905	336 349	320 782
Median age (years) (a)	20.0	18.6	21.3	24.4	25.6	27.2	28.5	29.7	32.4	37.4	42.4	46.2
Population under age 15 (thousands)	27 241	49 634	66 127	64 919	67 618	69 716	70 929	70 941	69 231	64 274	55 834	48 025
Population aged 15-24 (thousands)	13 938	19 613	37 961	43 217	43 121	41 782	44 022	45 972	46 768	44 481	39 533	34 277
Population aged 25-64 (thousands)	25 611	41 756	70 479	93 438	104 686	118 335	129 522	139 481	155 762	169 656	169 352	152 199
Population aged 65+ (thousands)	2 754	3 790	6 846	9 939	10 864	12 001	13 910	17 129	27 438	52 494	71 631	86 281
Percentage of population under age 15	39.2	43.2	36.5	30.7	29.9	28.8	27.5	25.9	23.1	19.4	16.6	15.0
Percentage of population aged 15-24	20.0	17.1	20.9	20.4	19.1	17.3	17.0	16.8	15.6	13.4	11.8	10.7
Percentage of population aged 25-64	36.8	36.4	38.9	44.2	46.3	48.9	50.1	51.0	52.1	51.3	50.4	47.5
Percentage of population aged 65+	4.0	3.3	3.8	4.7	4.8	5.0	5.4	6.3	9.2	15.9	21.3	26.9
Dependency ratios (per 100)												
Total dependency ratio (b)	171.5	174.9	157.4	126.4	116.2	104.4	99.5	96.1	92.1	95.0	98.6	110.8
Child dependency ratio (c)	160.8	165.8	147.7	115.7	105.8	94.2	88.8	83.8	74.5	64.1	56.3	54.1
Potential support ratio (d)	9.3	11.0	10.3	9.4	9.6	9.9	9.3	8.1	5.7	3.2	2.4	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.7	1.9	1.4	1.4	1.3	1.3	1.1	0.8	0.3	-0.1	-0.3
Population doubling time (years) (e)	33	26	37	49	52	53	53	61	84	—	—	—
Mortality												
Crude death rate per 1,000 population	22.7	15.5	8.8	7.5	7.5	6.9	6.5	6.5	7.2	9.4	11.1	12.2
Infant mortality rate (1q0) per 1,000 live births	184	121	68	45	37	30	25	19	14	9	6	5
Under-five mortality (5q0) per 1,000 live births	276	179	93	59	48	37	30	25	18	12	8	7
Life expectancy at birth (years)	41.8	51.1	61.3	65.2	66.4	68.3	70.0	71.4	73.2	76.4	80.1	83.7
Male life expectancy at birth (years)	39.5	49.1	59.9	63.8	64.8	66.4	67.9	69.3	70.9	74.1	78.3	82.5
Female life expectancy at birth (years)	44.3	53.2	62.7	66.5	68.0	70.3	72.2	73.6	75.6	78.8	82.1	85.0
Life expectancy at age 65 (years)	9.2	10.3	11.5	12.1	12.6	13.4	14.1	14.7	15.4	17.2	19.6	22.0
Fertility												
Crude birth rate per 1,000 population	42.7	41.5	27.5	21.8	22.0	21.3	20.1	18.2	15.8	12.9	10.9	9.7
Total fertility (live births per woman)	5.49	5.57	3.40	2.55	2.52	2.50	2.45	2.32	2.14	1.91	1.81	1.78
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.3	27.9	28.1	28.9	28.2	28.2	28.2	28.2	28.2	28.5	29.1	29.9
Births and deaths												
Number of births (thousands)	15 689	22 305	23 782	22 279	24 099	24 938	25 132	24 208	23 117	21 158	18 294	15 690
Number of deaths (thousands)	8 338	8 335	7 613	7 632	8 174	8 059	8 128	8 573	10 508	15 489	18 699	19 711
Births minus deaths (thousands)	7 351	13 970	16 170	14 647	15 925	16 878	17 003	15 635	12 609	5 669	- 406	- 4 020
International migration												
Net number of migrants (thousands)	379	556	261	- 68	- 1 150	- 1 334	- 454	- 495	- 500	- 470	- 470	- 470
Net migration rate (per 1,000)	1.0	1.0	0.3	-0.1	-1.1	-1.1	-0.4	-0.4	-0.3	-0.3	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Indonesia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1961, 1971, 1980, 1990, 2000, 2010 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1976 WFS and 1987 CPS and 1991, 1994, 1997, 2002-2003, 2007 DHS and 2012 DHS Special; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2015 PMA-R1; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1971, 1980, 1990, 2000, 2010 censuses and 1976, 2015 SUPAS and 1985 IPS and 2002 Annual SUSENAS. In addition, the (a) official estimates of age-specific fertility rates through 2018; (b) birth-histories data from the 1993-1994 IFLS1 and 1995, 2005 SUPAS and 2000 IFLS3 and 2002-2003, 2007 YARHS DHS Special and 2007-2008 IFLS4 and 2010 CPS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1964-1965, 1969, 1979, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 Annual SUSENAS and 1976 SUPAS II and 1980, 1990, 2010 censuses and 1985 IPS; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2000 Annual SUSENAS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2014; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1976 WFS and 1987, 2010 CPS and 1991, 1994, 1997, 2002-2003, 2007 DHS and 2012 DHS Special; (c) indirect estimates from data on children ever born and surviving from the 1971, 1980, 1990, 2000, 2010 censuses and 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Annual SUSENAS; (d) International estimates used up to 2018. In addition, the (a) indirect estimates from data on children ever born and surviving from the 1995 SUPAS; (b) recent household deaths from the 1964-1965 Annual SUSENAS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) adjusted for underregistration (census 1990-2010,DHS 2002-2012); (b) International estimates used up to 2017; (c) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 2012; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) adult deaths adjusted for underregistration using death distribution methods; (f) mortality rates for older ages were adjusted; (g) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1964-1965, 1995, 1996, 1997, 1998, 1999, 2000 Annual SUSENAS and 1990, 2000, 2010 censuses and 2007 DHS; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 1994, 1997, 2002-2003, 2007 DHS and 2012 DHS Special; (d) intercensal survivorship from successive census age distributions; (e) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1985 IPS and 1993-1994 IFLS1 and 1997 IFLS2 and 2007-2008 IFLS4; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

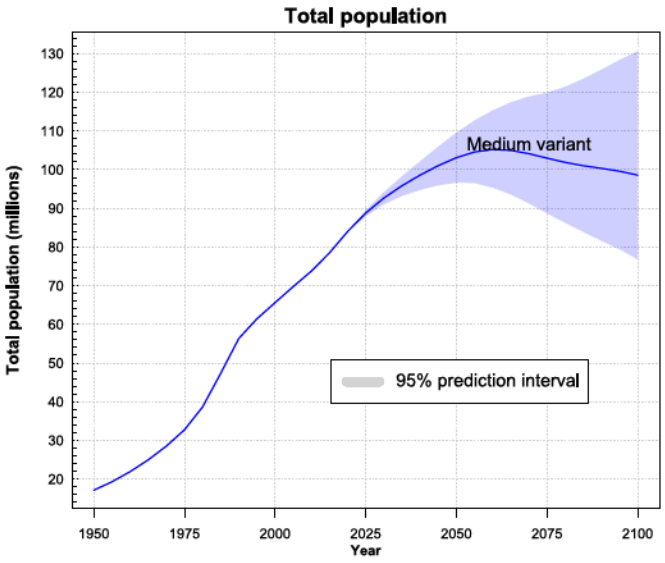
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration; (c) estimates derived as the differences between overall population growth and natural increase.

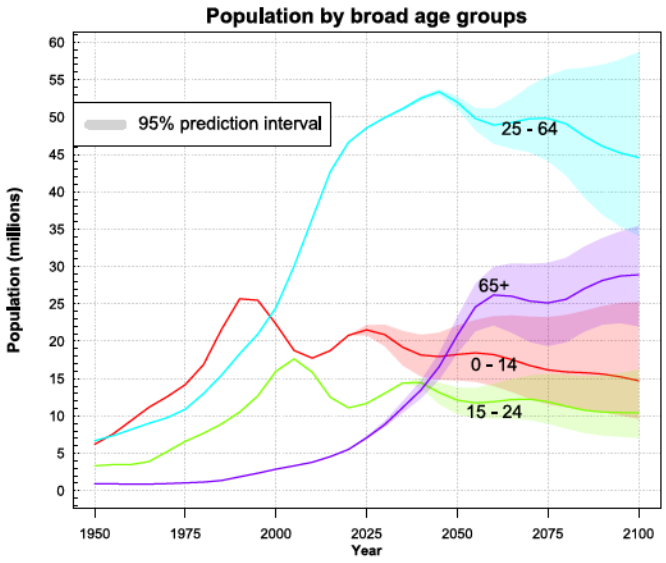
Iran (Islamic Republic of)

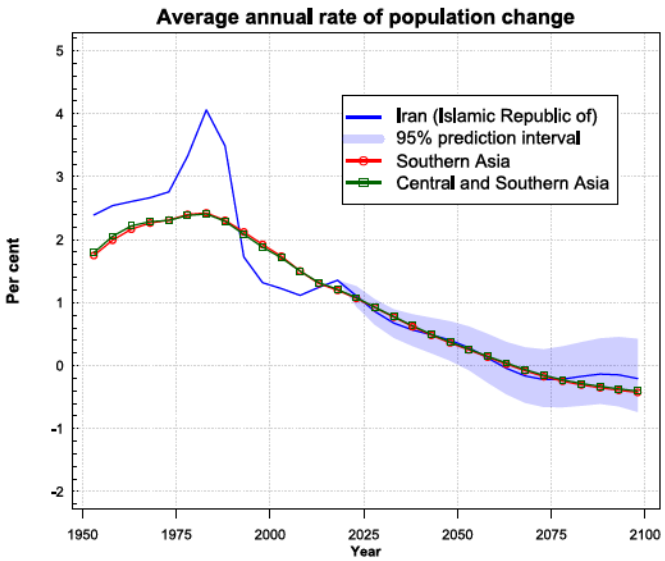
	2019
Total population (millions)	82.9
Percentage of population under age 15	24.7
Percentage of population aged 15-24	13.5
Percentage of population aged 25-64	55.5
Percentage of population aged 65+	6.4
Potential support ratio (persons 25-64 per 65+)	8.7
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	18.4
Total fertility (live births per woman)	2.15
Crude death rate per 1,000 population	4.8
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	76.7
Life Expectancy at age 65 (years)	15.8

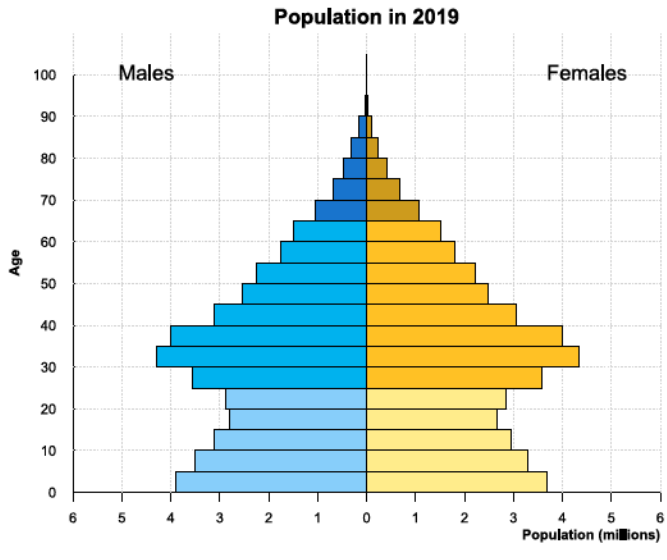


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



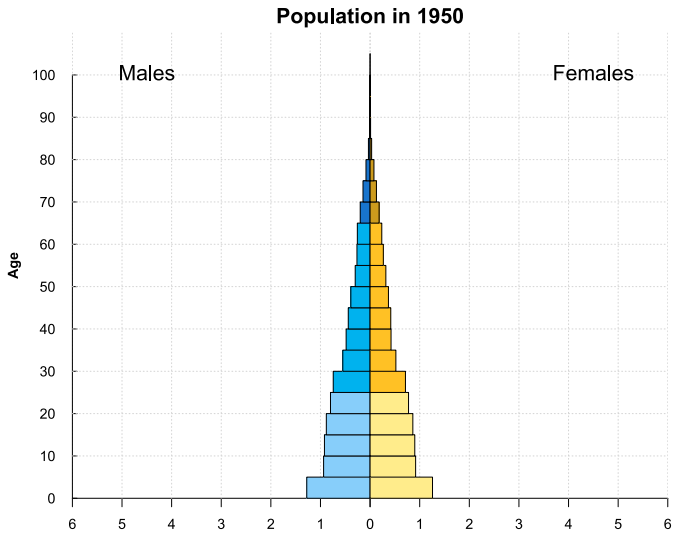


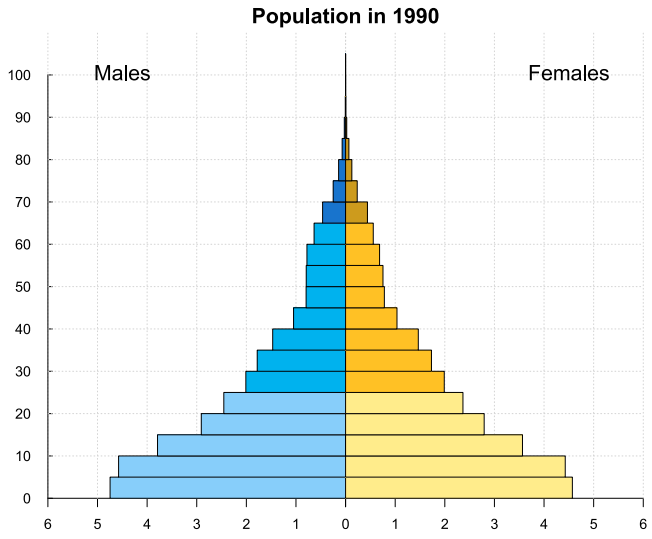


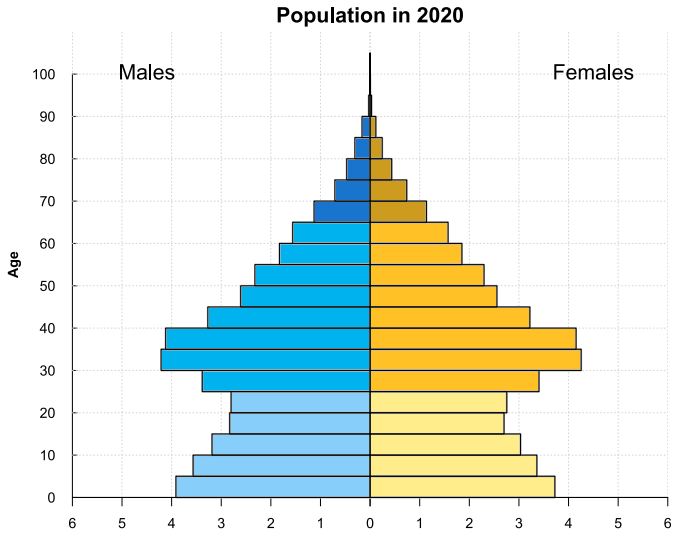


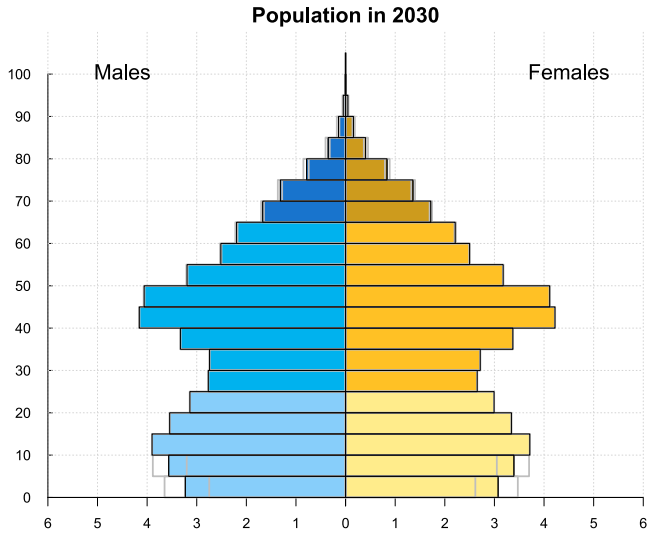
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

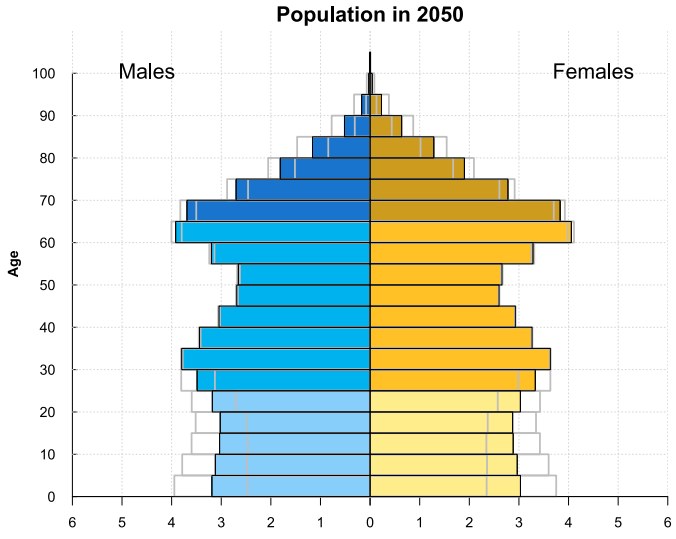
Iran (Islamic Republic of)







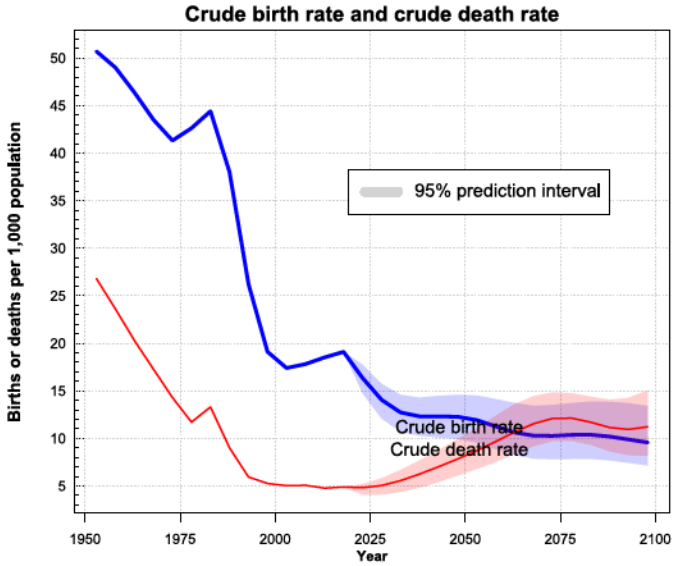


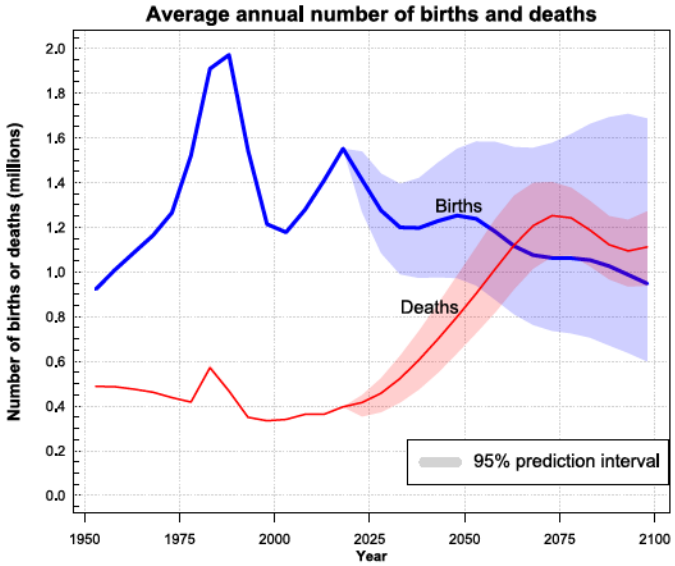


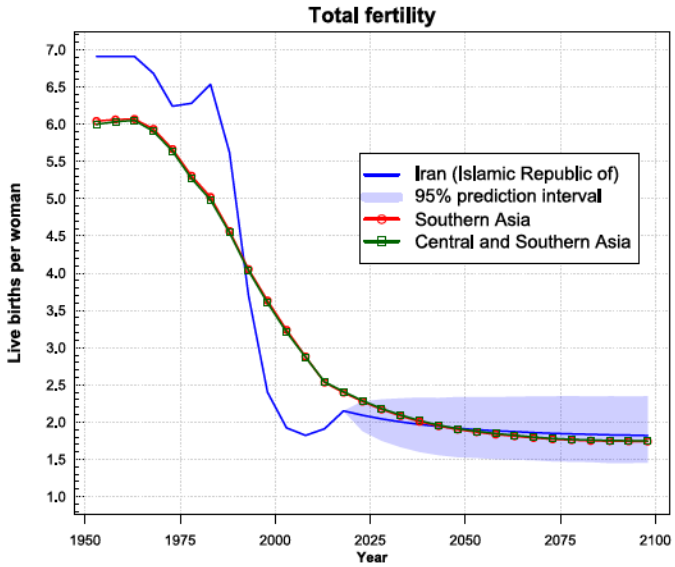


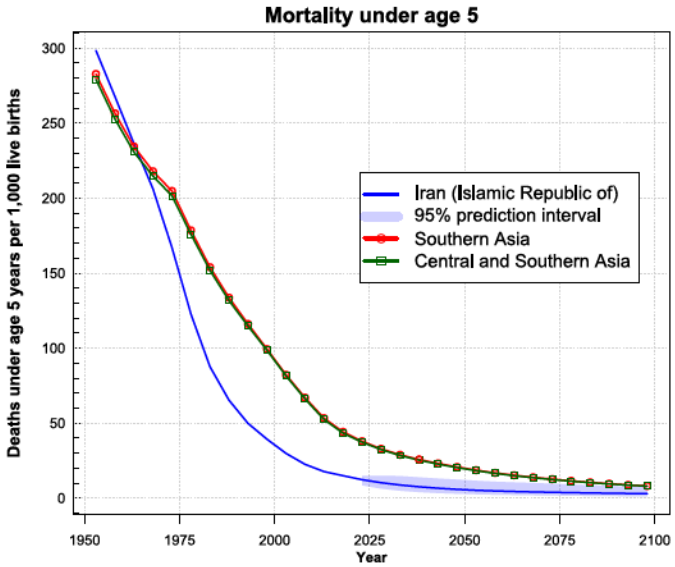
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

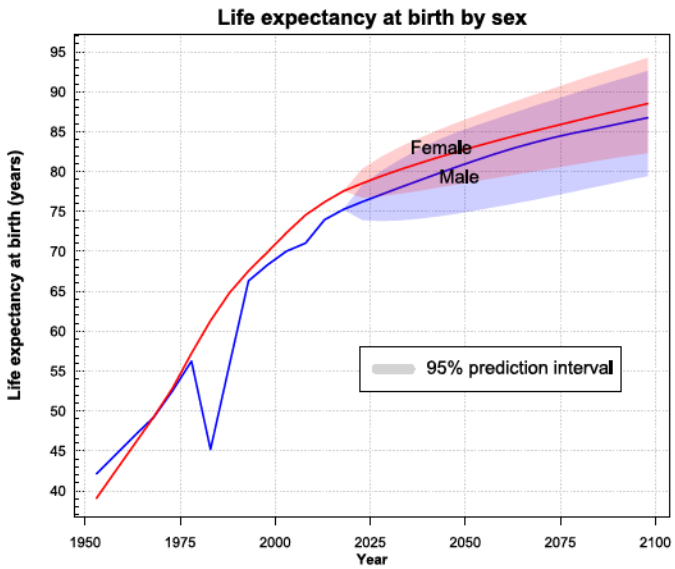
Iran (Islamic Republic of)

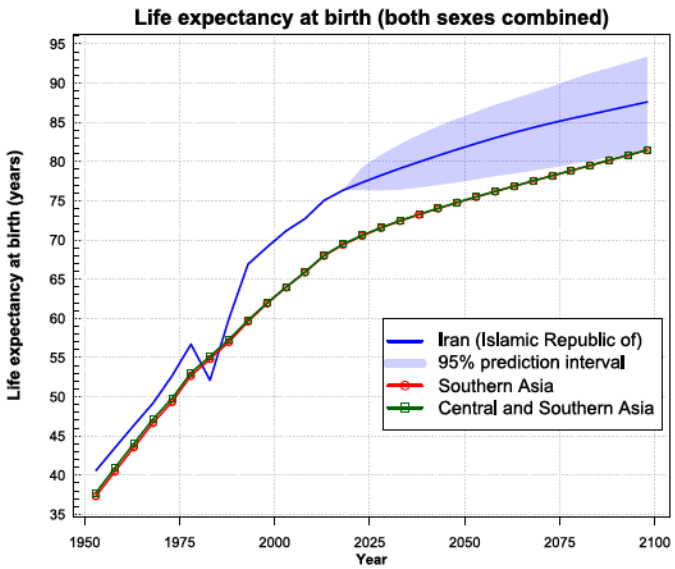












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Iran (Islamic Republic of)

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	17 119	28 514	56 366	65 623	69 762	73 763	78 492	83 993	92 664	103 098	102 987	98 588
Median age (years) (a)	21.9	17.7	17.2	21.2	24.1	27.0	29.7	32.0	36.2	40.2	45.0	47.4
Population under age 15 (thousands)	6 210	12 577	25 676	22 288	18 762	17 736	18 744	20 784	20 876	18 221	16 156	14 715
Population aged 15-24 (thousands)	3 317	5 232	10 522	15 979	17 632	15 857	12 493	11 086	13 021	12 104	11 893	10 403
Population aged 25-64 (thousands)	6 689	9 762	18 313	24 482	30 046	36 373	42 696	46 609	49 917	51 985	49 816	44 585
Population aged 65+ (thousands)	903	943	1 855	2 875	3 323	3 797	4 559	5 514	8 849	20 788	25 121	28 884
Percentage of population under age 15	36.3	44.1	45.6	34.0	26.9	24.0	23.9	24.7	22.5	17.7	15.7	14.9
Percentage of population aged 15-24	19.4	18.4	18.7	24.4	25.3	21.5	15.9	13.2	14.1	11.7	11.6	10.6
Percentage of population aged 25-64	39.1	34.2	32.5	37.3	43.1	49.3	54.4	55.5	53.9	50.4	48.4	45.2
Percentage of population aged 65+	5.3	3.3	3.3	4.4	4.8	5.2	5.8	6.6	9.6	20.2	24.4	29.3
Dependency ratios (per 100)												
Total dependency ratio (b)	155.9	192.1	207.8	168.1	132.2	102.8	83.8	80.2	85.6	98.3	106.7	121.1
Child dependency ratio (c)	142.4	182.4	197.7	156.3	121.1	92.4	73.2	68.4	67.9	58.3	56.3	56.3
Potential support ratio (d)	7.4	10.4	9.9	8.5	9.0	9.6	9.4	8.5	5.6	2.5	2.0	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.4	2.7	3.5	1.3	1.2	1.1	1.2	1.4	0.9	0.4	-0.2	-0.2
Population doubling time (years) (e)	29	26	20	53	57	63	56	52	81	—	—	—
Mortality												
Crude death rate per 1,000 population	26.8	17.3	9.0	5.3	5.0	5.1	4.8	4.9	5.0	7.8	12.1	11.2
Infant mortality rate (1q0) per 1,000 live births	220	154	50	32	25	19	15	13	9	5	3	2
Under-five mortality (5q0) per 1,000 live births	298	206	65	39	30	23	18	15	10	6	4	3
Life expectancy at birth (years)	40.6	49.2	60.0	69.1	71.2	72.7	75.0	76.4	78.3	81.6	84.9	87.6
Male life expectancy at birth (years)	42.1	49.2	55.8	68.3	70.0	71.0	74.0	75.3	77.1	80.6	84.2	86.7
Female life expectancy at birth (years)	39.1	49.2	64.8	69.9	72.3	74.6	76.2	77.6	79.4	82.5	85.7	88.5
Life expectancy at age 65 (years)	10.3	10.9	13.5	14.0	14.7	15.2	15.3	15.6	16.8	19.1	21.8	24.0
Fertility												
Crude birth rate per 1,000 population	50.7	43.5	38.0	19.1	17.4	17.8	18.5	19.1	14.1	12.3	10.3	9.6
Total fertility (live births per woman)	6.91	6.68	5.62	2.40	1.92	1.82	1.91	2.15	2.04	1.92	1.85	1.82
Sex ratio at birth (males per 100 females)	105	105	104	104	104	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.3	29.3	29.6	28.5	28.2	28.4	28.7	28.9	29.5	30.4	31.1	31.5
Births and deaths												
Number of births (thousands)	4 615	5 816	9 857	6 069	5 887	6 392	7 046	7 758	6 376	6 262	5 313	4 739
Number of deaths (thousands)	2 439	2 309	2 335	1 670	1 699	1 815	1 814	1 982	2 287	3 996	6 260	5 558
Births minus deaths (thousands)	2 176	3 507	7 522	4 399	4 187	4 577	5 232	5 776	4 089	2 266	- 947	- 818
International migration												
Net number of migrants (thousands)	- 1	52	1 497	- 218	- 48	- 577	- 502	- 275	- 200	- 200	- 200	- 200
Net migration rate (per 1,000)	0.0	0.4	5.8	-0.7	-0.1	-1.6	-1.3	-0.7	-0.4	-0.4	-0.4	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Iran (Islamic Republic of)

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1956, 1966, 1976, 1986, 1991, 1996, 2006, 2011, 2016 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1996 MFS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1966, 1976, 1986, 2011, 2016 censuses and 1973-1976, 1998 PGS and 1988, 1993 PS and 1991 IPS and 1996 PES and 2002 SCIH; (c) indirect estimates obtained from the application of the reverse survival method to the 2011, 2016 censuses; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1986, 1996, 2006, 2011 censuses and 2000 IDHS and 2010 MIDHS. In addition, the (a) official estimates of age-specific fertility rates through 2016; (b) birth-histories data from the 1973-1976 PGS and 1984, 1994 MFS and 1989 KAP and 2000 IDHS and 2010 MIDHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1991, 1996, 2006 censuses and 2000 IDHS; (d) cohort-completed fertility backdated by the mean age of childbearing from the 2016 Estimates and 1966, 1976, 1986, 1991, 1996, 2006, 2011 censuses and 1973-1976, 1998 PGS and 1983-2016 Register and 1988, 1993 PS and 1996 MFS and 1996 PES and 2002 SCIH and 2010 MIDHS have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2015; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1973-1976 PGS and 1984, 1994 MFS and 1989 KAP and 2000 IDHS and 2010 MIDHS; (d) indirect estimates from data on children ever born and surviving from the 1973 VIS and 1977 FS and 1986, 1996, 2006, 2011 censuses and 1987, 1992-1995, 2002 SCIH and 1990 MPC and 1991 BS and 1991 GHS and 1991 IPS and 1996 MFS and 1998 PGS; (e) recent household deaths from the 1973 VIS and 1973-1976, 1998 PGS and 1977 FS and 1984, 1994, 1996 MFS and 1986, 1996, 2006, 2011 censuses and 1987, 1992-1995 SCIH and 1990 MPC and 1991 IPS; (f) International estimates used up to 2017.

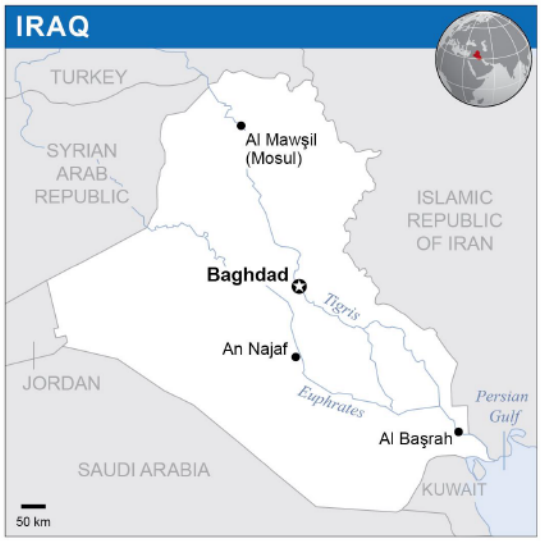
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2000-2017; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) International estimates considered up to 2017; (e) estimates using CD West model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 2015; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) adult deaths adjusted for underregistration using death distribution methods; (f) mortality rates for older ages were adjusted; (g) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1973 VIS and 1973-1976, 1998 PGS and 1977 FS and 1984, 1994, 1996 MFS and 1986, 1991, 1996 censuses and 1987, 1992-1995 SCIH and 1990 MPC and 1991 IPS and 2000 IDHS; (d) intercensal survivorship from successive census age distributions.

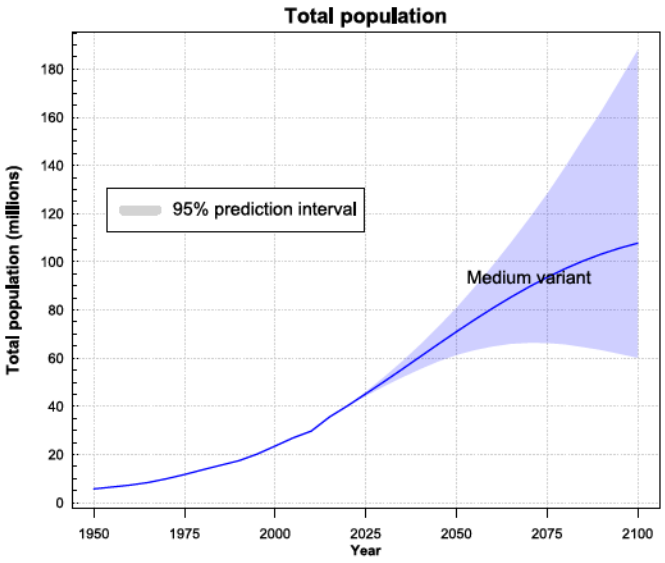
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

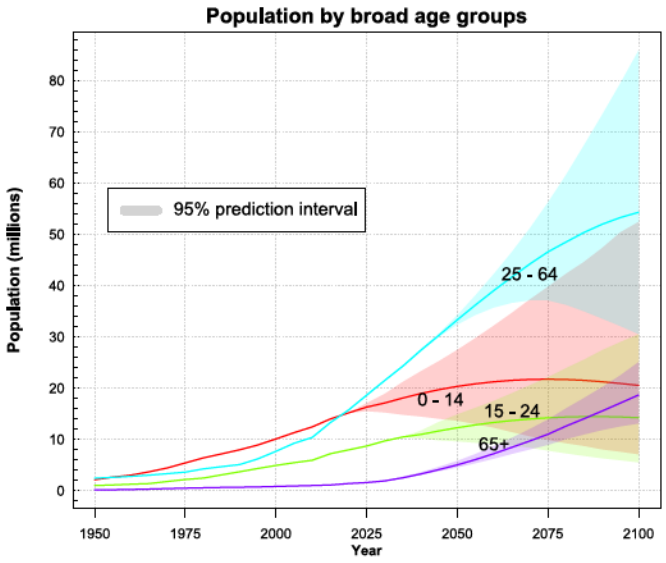
Iraq

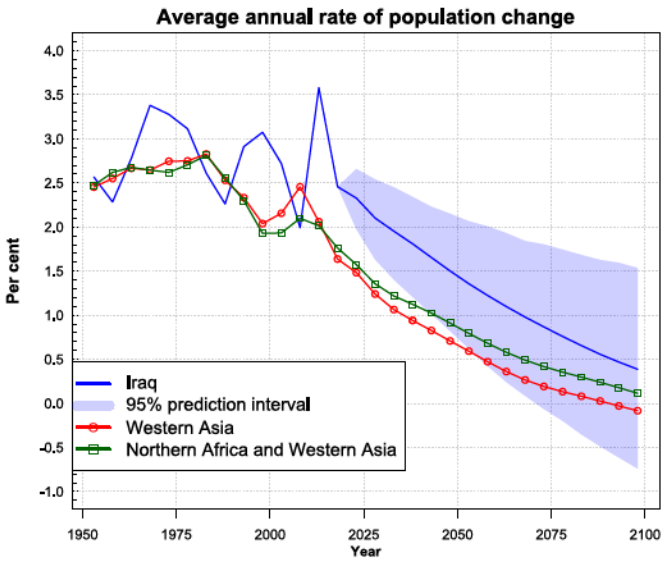
	2019
Total population (millions)	39.3
Percentage of population under age 15	38.0
Percentage of population aged 15-24	19.9
Percentage of population aged 25-64	38.7
Percentage of population aged 65+	3.4
Potential support ratio (persons 25-64 per 65+)	11.4
Annual rate of population change (percentage)	2.3
Crude birth rate per 1,000 population	28.6
Total fertility (live births per woman)	3.60
Crude death rate per 1,000 population	4.7
Infant mortality (1q0) per 1,000 live births	23
Under-five mortality (5q0) per 1,000 live births	27
Life expectancy at birth (years)	70.6
Life Expectancy at age 65 (years)	14.2

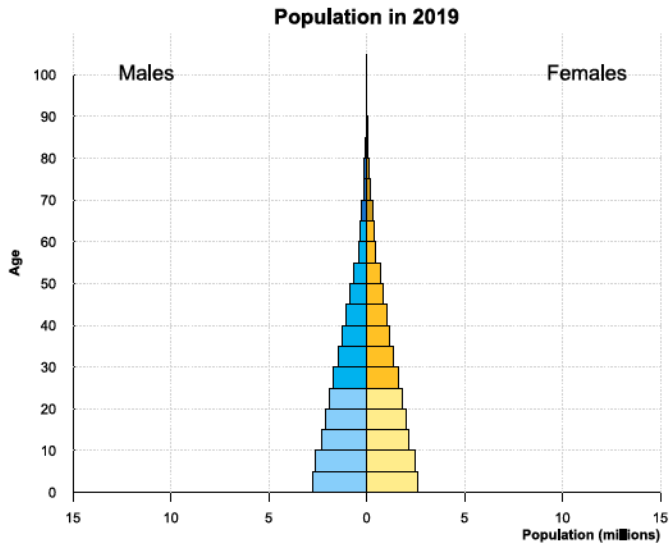


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



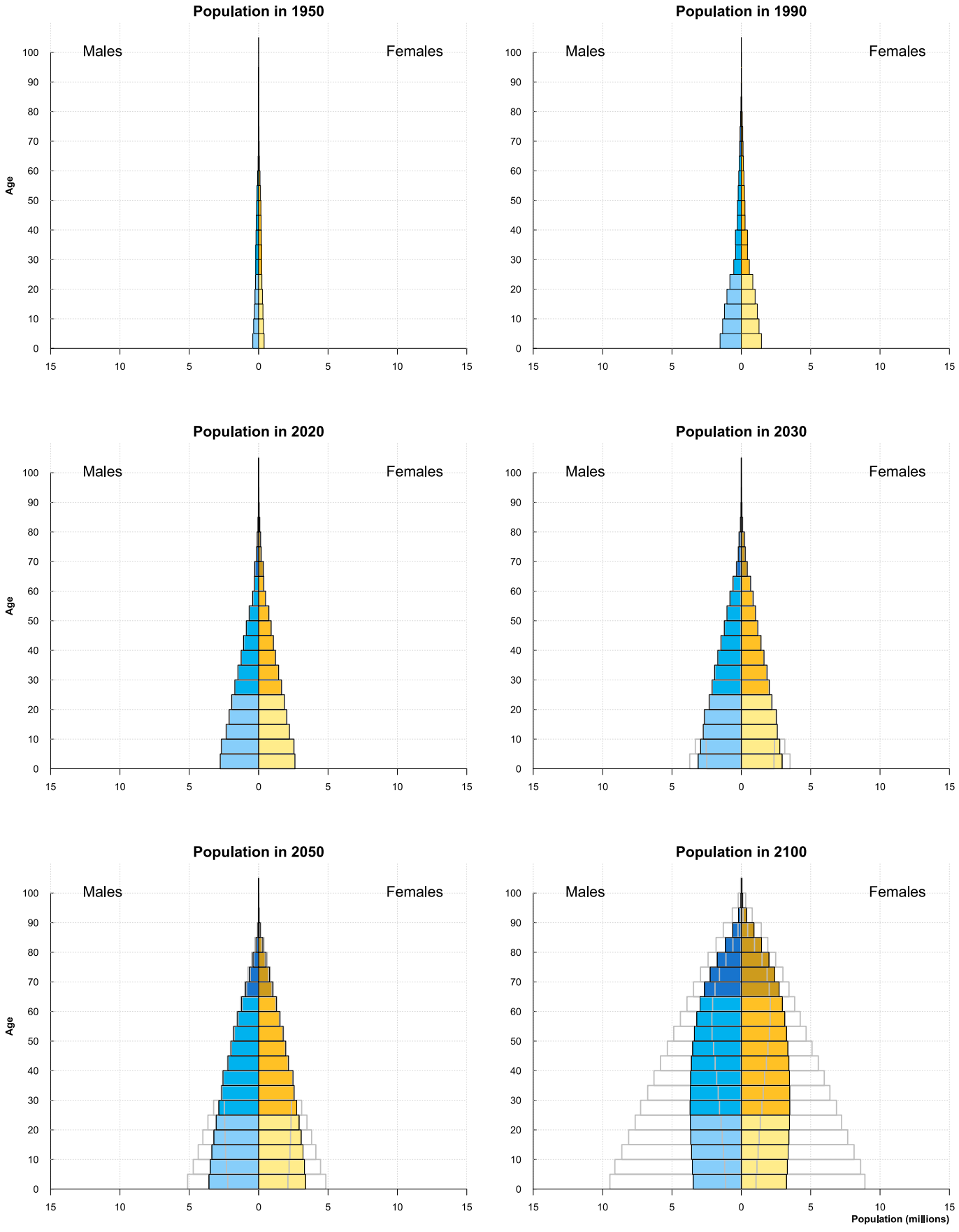






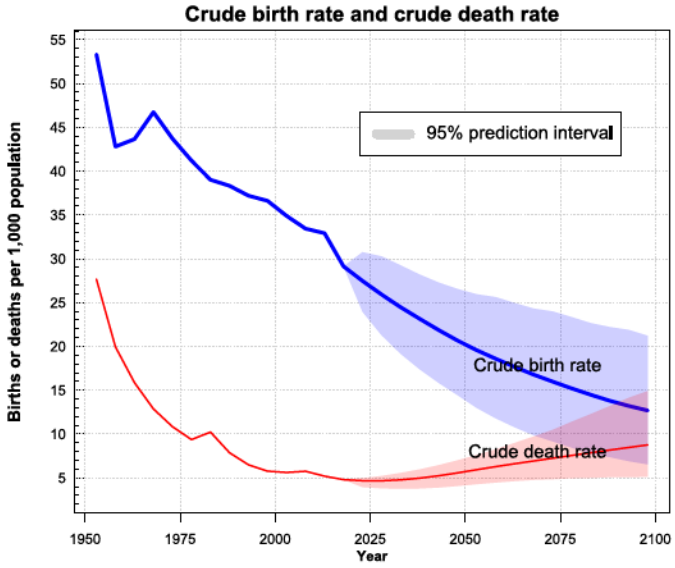
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

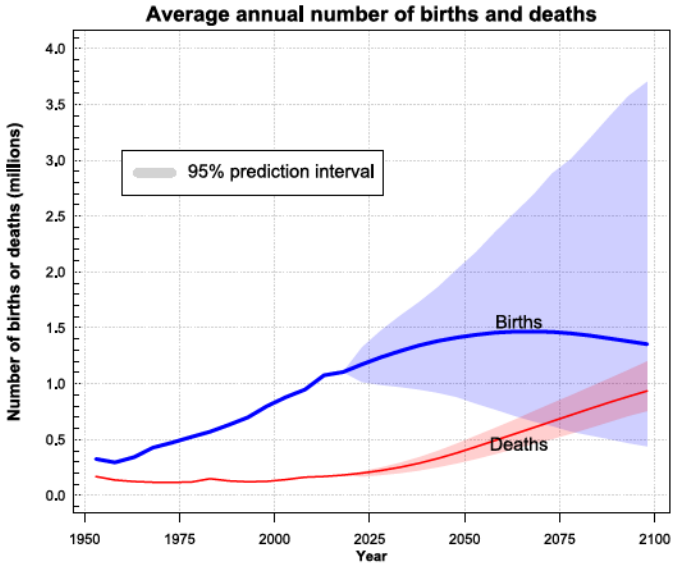
Iraq

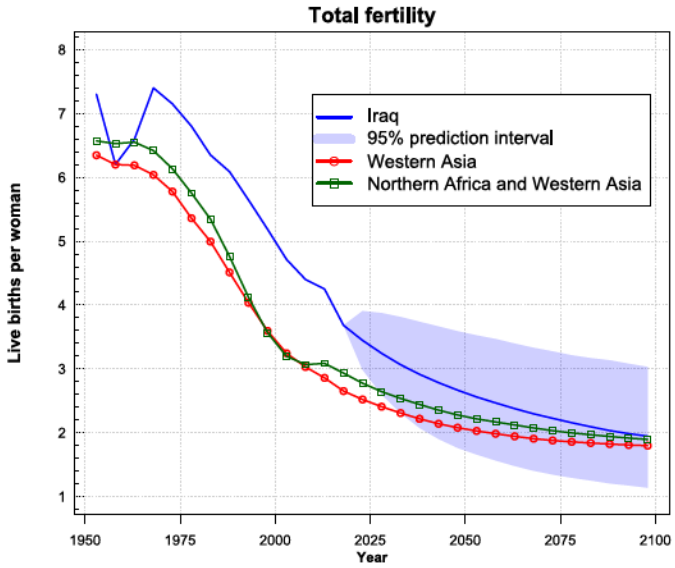


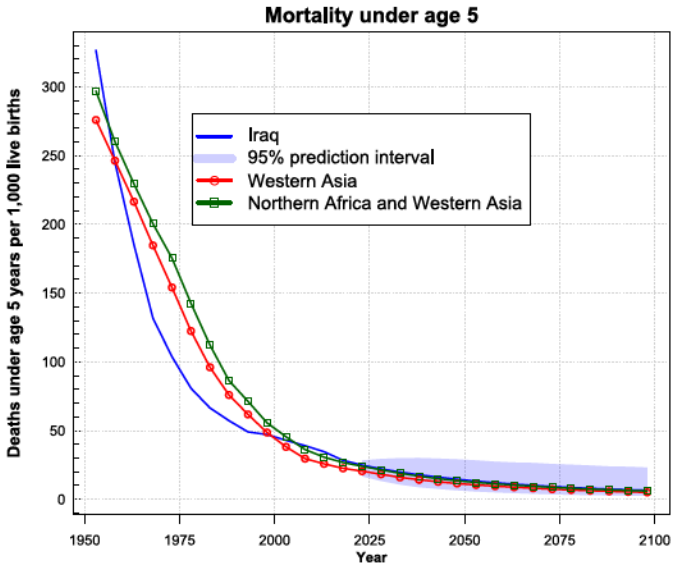
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

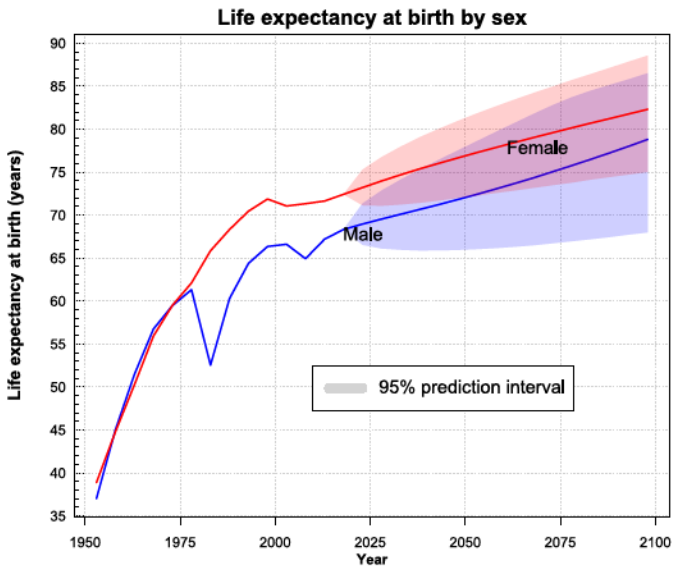
Iraq

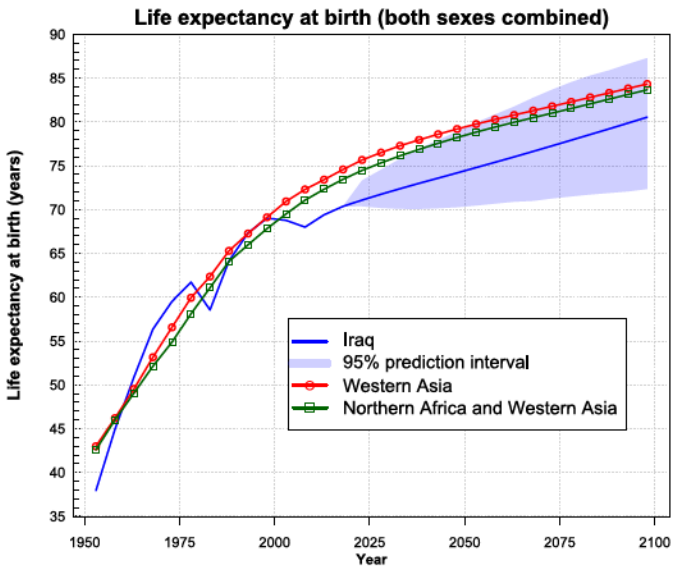












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Iraq

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	5 719	9 918	17 419	23 498	26 922	29 742	35 572	40 223	50 194	70 940	93 512	107 711
Median age (years) (a)	22.1	17.5	16.8	18.2	18.7	18.8	20.0	21.0	23.1	27.6	33.0	38.3
Population under age 15 (thousands)	2 138	4 424	7 976	10 088	11 313	12 434	13 984	15 169	17 101	20 336	21 740	20 536
Population aged 15-24 (thousands)	995	1 784	3 688	4 916	5 455	5 930	7 203	7 951	9 699	12 272	14 205	14 224
Population aged 25-64 (thousands)	2 425	3 312	5 088	7 677	9 244	10 379	13 281	15 717	21 495	33 312	46 572	54 295
Population aged 65+ (thousands)	162	398	667	817	910	999	1 104	1 385	1 899	5 021	10 996	18 657
Percentage of population under age 15	37.4	44.6	45.8	42.9	42.0	41.8	39.3	37.7	34.1	28.7	23.3	19.1
Percentage of population aged 15-24	17.4	18.0	21.2	20.9	20.3	19.9	20.3	19.8	19.3	17.3	15.2	13.2
Percentage of population aged 25-64	42.4	33.4	29.2	32.7	34.3	34.9	37.3	39.1	42.8	47.0	49.8	50.4
Percentage of population aged 65+	2.8	4.0	3.8	3.5	3.4	3.4	3.1	3.4	3.8	7.1	11.8	17.3
Dependency ratios (per 100)												
Total dependency ratio (b)	135.9	199.5	242.3	206.1	191.2	186.6	167.8	155.9	133.5	113.0	100.8	98.4
Child dependency ratio (c)	129.2	187.5	229.2	195.5	181.4	176.9	159.5	147.1	124.7	97.9	77.2	64.0
Potential support ratio (d)	15.0	8.3	7.6	9.4	10.2	10.4	12.0	11.4	11.3	6.6	4.2	2.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	3.4	2.3	3.1	2.7	2.0	3.6	2.5	2.1	1.5	0.9	0.4
Population doubling time (years) (e)	27	21	31	23	26	35	20	29	33	46	80	—
Mortality												
Crude death rate per 1,000 population	27.7	12.9	7.9	5.8	5.6	5.8	5.2	4.8	4.7	5.6	7.2	8.8
Infant mortality rate (1q0) per 1,000 live births	225	91	44	37	34	32	28	24	19	12	8	6
Under-five mortality (5q0) per 1,000 live births	327	132	57	47	43	39	35	28	22	15	9	7
Life expectancy at birth (years)	37.9	56.4	64.1	69.0	68.8	68.0	69.4	70.4	71.8	74.2	77.3	80.5
Male life expectancy at birth (years)	37.0	56.8	60.3	66.4	66.6	64.9	67.2	68.3	69.5	71.8	75.1	78.8
Female life expectancy at birth (years)	38.9	55.9	68.3	71.9	71.1	71.3	71.6	72.4	74.0	76.7	79.6	82.3
Life expectancy at age 65 (years)	10.5	12.2	13.5	14.3	13.9	13.7	13.9	14.1	14.5	15.6	17.2	19.2
Fertility												
Crude birth rate per 1,000 population	53.3	46.7	38.3	36.6	34.9	33.4	32.9	29.1	25.9	20.7	16.0	12.7
Total fertility (live births per woman)	7.30	7.40	6.09	5.19	4.71	4.40	4.25	3.68	3.24	2.67	2.23	1.95
Sex ratio at birth (males per 100 females)	107	107	107	107	107	107	107	107	107	107	107	107
Mean age of childbearing (years)	28.7	29.1	31.0	30.7	30.2	29.2	28.8	28.7	28.3	27.8	27.9	28.7
Births and deaths												
Number of births (thousands)	1 629	2 137	3 160	3 995	4 399	4 737	5 375	5 520	6 182	7 065	7 315	6 767
Number of deaths (thousands)	845	588	649	629	708	815	848	909	1 114	1 904	3 315	4 675
Births minus deaths (thousands)	784	1 549	2 511	3 366	3 691	3 922	4 527	4 611	5 069	5 161	4 000	2 092
International migration												
Net number of migrants (thousands)	- 1	- 7	- 648	- 18	- 266	- 1 102	1 304	39	- 62	- 30	- 30	- 30
Net migration rate (per 1,000)	0.0	-0.2	-7.9	-0.2	-2.1	-7.8	8.0	0.2	-0.3	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Iraq

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1957, 1965, 1977, 1987, 1997 censuses and 2009 HH Listing; (b) 2004 LCS and 2006, 2011 MICS and 2006-2007 FHS survey estimates; (c) official estimates through 2018 (including based on food ration system through July 2009); and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2000; (b) birth-histories data from the 2004 LCS and 2006, 2011, 2018 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1974 FS and 1997 Census and 1999 CMMS and 2000 MICS; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1987 Census and 1990 IDDMCMS; (e) indirect estimates obtained from the application of the reverse survival method to the 1957, 1965, 1977, 1987 censuses and 2000, 2011 MICS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1997 Census and 2006 MICS. In addition, the (a) birth-histories data from the 1973-1975 DSS and 1989 CHS and 1991 ICMNS and 1999 CMMS and 2004 Mortality Survey and 2006-2007 FHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1973-1975 DSS and 1987 Census; (c) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1974 FS and 1997 Census and 1999 CMMS; (d) indirect estimates obtained from stable population assumption have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1973-1975 DSS and 1989 CHS and 1991 ICMNS and 1999 CMMS and 2004 LCS and 2004 Mortality Survey and 2006, 2011 MICS and 2006-2007 FHS; (c) indirect estimates from data on children ever born and surviving from the 1957, 1965, 1987, 1997 censuses and 1974 FS and 1990 IDDMCMS; (d) recent household deaths from the 1973-1975 DSS and 1987 Census and 2004 LCS and 2006-2007 FHS; (e) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD West model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1973-1975 DSS and 1999 CMMS; (b) siblings deaths from the 1990 IDDMCMS and 2006-2007 FHS; (c) maternal orphanhood from the 1997 Census and 2004 LCS and 2006 MICS; (d) paternal orphanhood from the 1997 Census and 2004 LCS and 2006 MICS; (e) intercensal survivorship from successive census age distributions. In addition, the (a) recent household deaths data by age and sex from the 1987 Census and 2004 LCS and 2006-2007 FHS; (b) siblings deaths from the 1999 CMMS and 2004 LCS and 2011 Mortality Survey; (c) maternal orphanhood from the 1965, 1987 censuses; (d) paternal orphanhood from the 1965, 1987 censuses have been considered.

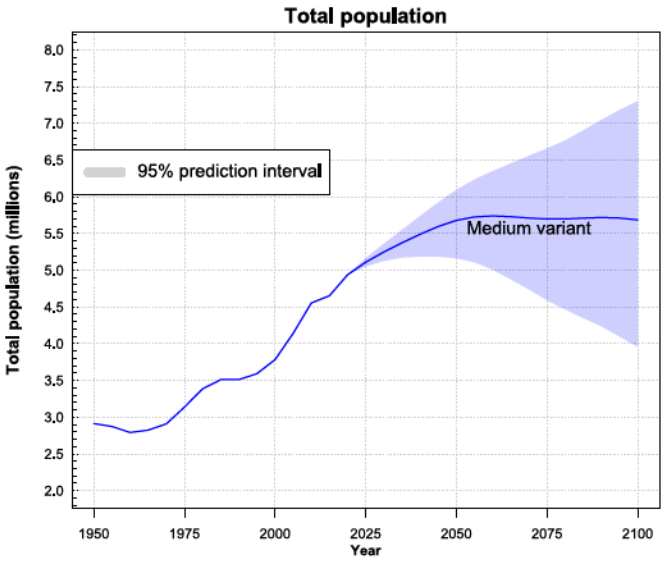
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

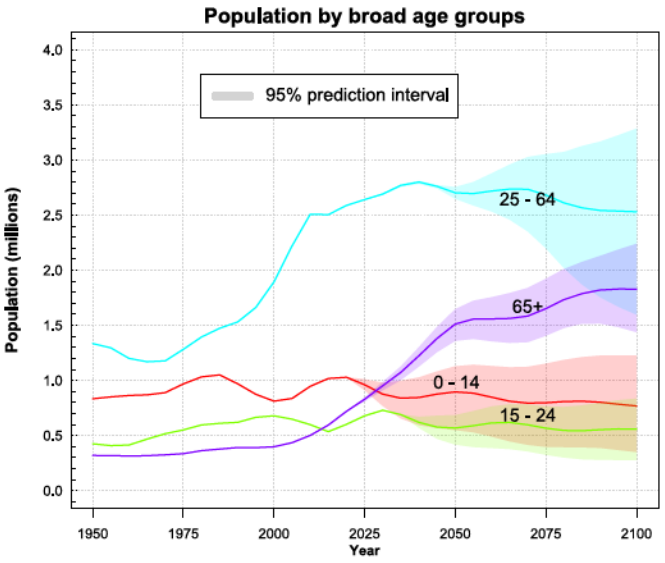
Ireland

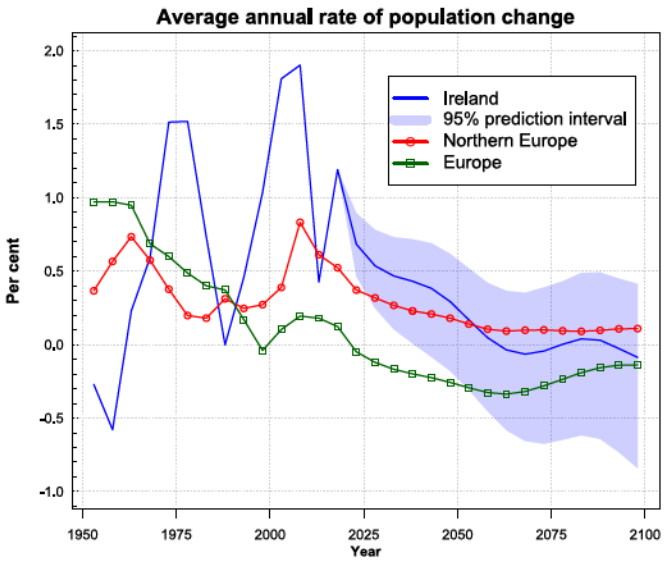
	2019
Total population (millions)	4.9
Percentage of population under age 15	21.2
Percentage of population aged 15-24	12.0
Percentage of population aged 25-64	52.6
Percentage of population aged 65+	14.2
Potential support ratio (persons 25-64 per 65+)	3.7
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	12.5
Total fertility (live births per woman)	1.82
Crude death rate per 1,000 population	6.2
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	82.3
Life Expectancy at age 65 (years)	20.4

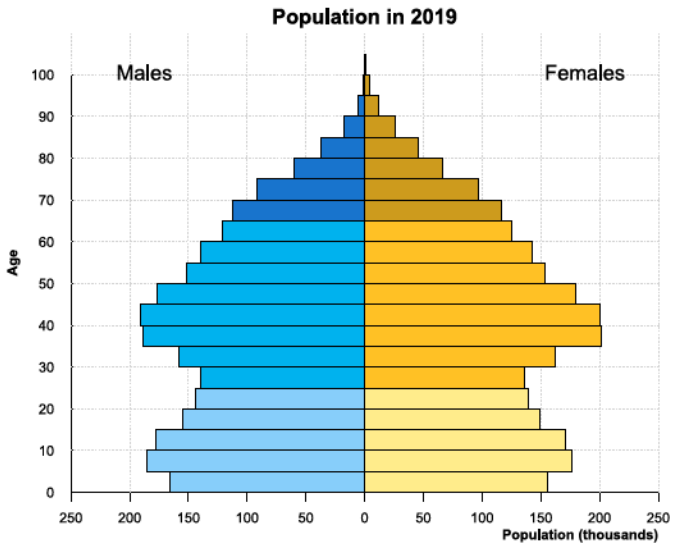


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









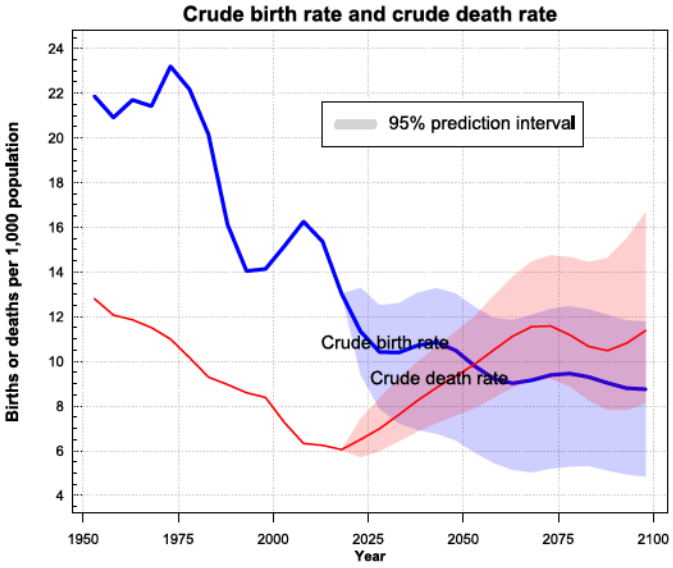
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

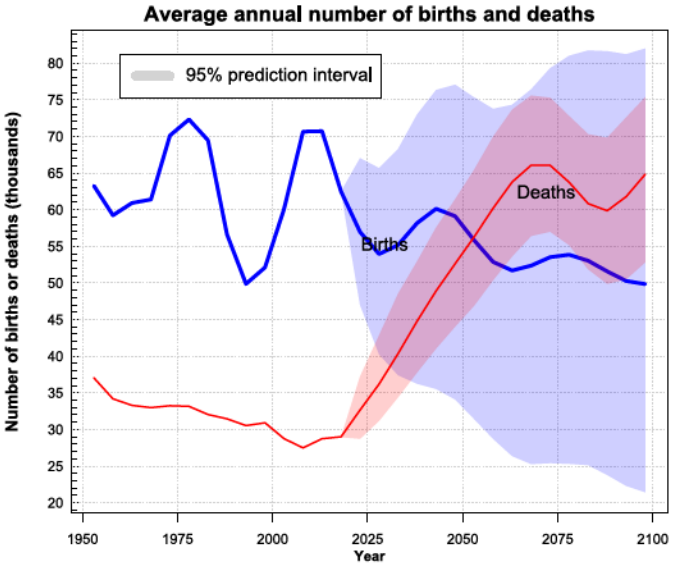
Ireland

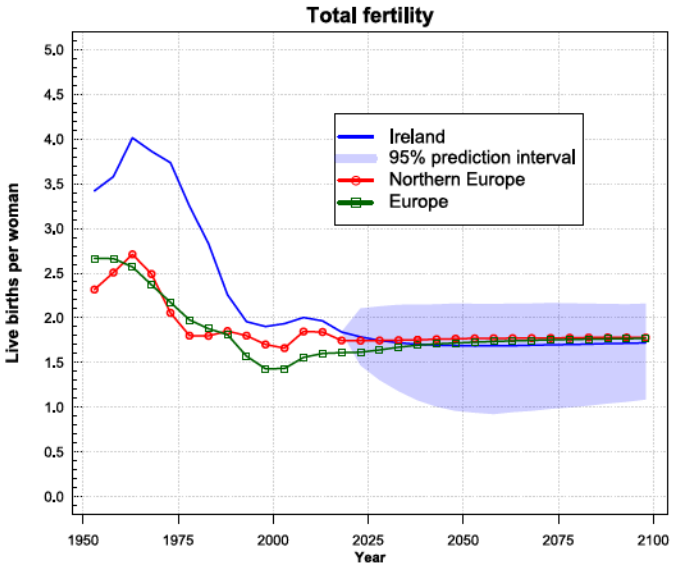


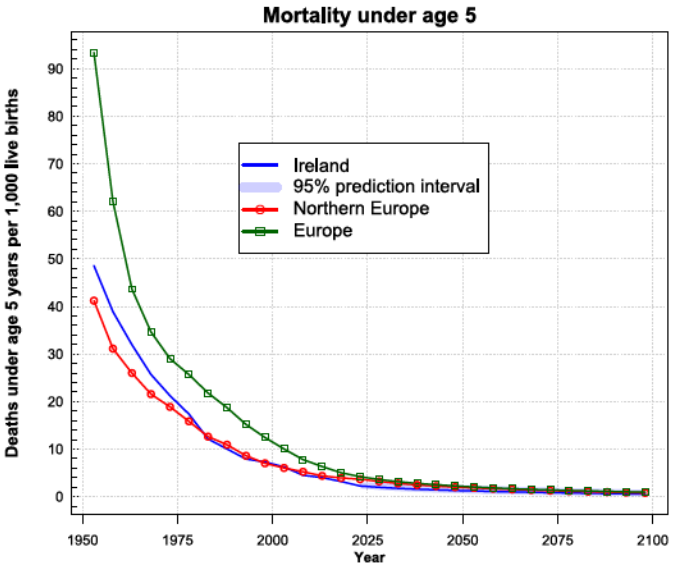
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

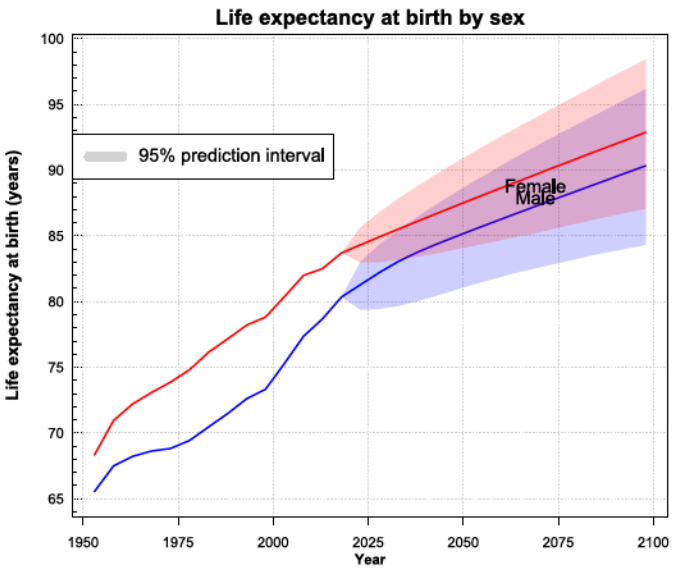
Ireland

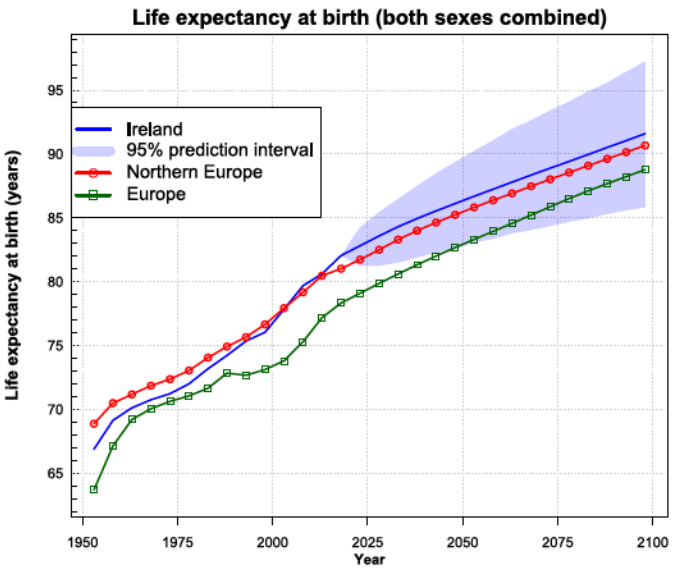












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Ireland

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 913	2 908	3 511	3 783	4 141	4 554	4 652	4 938	5 248	5 678	5 697	5 685
Median age (years) (a)	30.0	26.4	28.4	31.8	33.2	34.4	36.5	38.3	41.5	44.2	48.0	50.1
Population under age 15 (thousands)	834	889	969	812	837	947	1 018	1 029	876	896	797	768
Population aged 15-24 (thousands)	425	517	620	679	648	599	535	602	729	568	567	558
Population aged 25-64 (thousands)	1 335	1 178	1 531	1 894	2 221	2 507	2 504	2 588	2 691	2 702	2 682	2 530
Population aged 65+ (thousands)	319	325	391	398	435	501	595	720	952	1 511	1 651	1 829
Percentage of population under age 15	28.6	30.6	27.6	21.5	20.2	20.8	21.9	20.8	16.7	15.8	14.0	13.5
Percentage of population aged 15-24	14.6	17.8	17.7	18.0	15.7	13.2	11.5	12.2	13.9	10.0	9.9	9.8
Percentage of population aged 25-64	45.8	40.5	43.6	50.1	53.6	55.1	53.8	52.4	51.3	47.6	47.1	44.5
Percentage of population aged 65+	11.0	11.2	11.1	10.5	10.5	11.0	12.8	14.6	18.1	26.6	29.0	32.2
Dependency ratios (per 100)												
Total dependency ratio (b)	118.3	147.0	129.4	99.7	86.5	81.6	85.8	90.8	95.0	110.1	112.4	124.7
Child dependency ratio (c)	94.3	119.4	103.8	78.7	66.9	61.6	62.0	63.0	59.6	54.2	50.9	52.4
Potential support ratio (d)	4.2	3.6	3.9	4.8	5.1	5.0	4.2	3.6	2.8	1.8	1.6	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	-0.3	0.6	0.0	1.0	1.8	1.9	0.4	1.2	0.5	0.3	0.0	-0.1
Population doubling time (years) (e)	—	117	—	67	39	37	—	59	130	—	—	—
Mortality												
Crude death rate per 1,000 population	12.8	11.5	9.0	8.4	7.3	6.3	6.2	6.1	7.0	9.3	11.6	11.4
Infant mortality rate (1q0) per 1,000 live births	41	22	8	6	5	4	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	49	26	10	7	6	4	4	3	2	1	1	1
Life expectancy at birth (years)	66.9	70.8	74.2	76.0	77.8	79.7	80.6	82.1	83.6	86.1	88.9	91.6
Male life expectancy at birth (years)	65.6	68.6	71.5	73.3	75.3	77.4	78.7	80.4	82.2	84.9	87.7	90.3
Female life expectancy at birth (years)	68.3	73.1	77.2	78.8	80.4	82.0	82.5	83.7	84.9	87.3	90.1	92.9
Life expectancy at age 65 (years)	13.0	13.7	14.8	15.9	17.3	18.6	19.3	20.3	21.1	22.9	25.1	27.3
Fertility												
Crude birth rate per 1,000 population	21.9	21.4	16.1	14.1	15.2	16.3	15.4	13.0	10.4	10.5	9.4	8.8
Total fertility (live births per woman)	3.42	3.86	2.26	1.90	1.93	2.00	1.97	1.84	1.75	1.69	1.70	1.72
Sex ratio at birth (males per 100 females)	107	107	107	107	107	106	106	106	105	105	105	105
Mean age of childbearing (years)	31.4	30.7	29.9	30.3	30.7	31.3	31.7	32.1	32.7	33.2	33.0	33.0
Births and deaths												
Number of births (thousands)	316	307	283	261	300	353	354	312	270	296	268	249
Number of deaths (thousands)	185	165	157	155	144	137	144	145	181	263	330	324
Births minus deaths (thousands)	131	142	126	106	157	216	210	167	89	32	- 63	- 75
International migration												
Net number of migrants (thousands)	- 170	- 57	- 126	85	201	197	- 112	118	50	50	50	50
Net migration rate (per 1,000)	-11.8	-4.0	-7.2	4.6	10.2	9.1	-4.9	4.9	1.9	1.8	1.8	1.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Ireland

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1956, 1961, 1966, 1971, 1979, 1981, 1986, 1991, 1996, 2002, 2006, 2011, 2016 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2012; (b) registered infant and child deaths through 2015.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2014; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

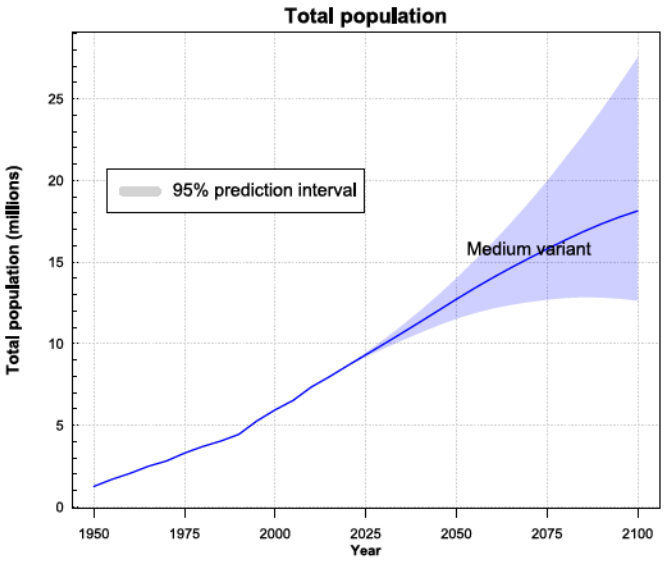
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

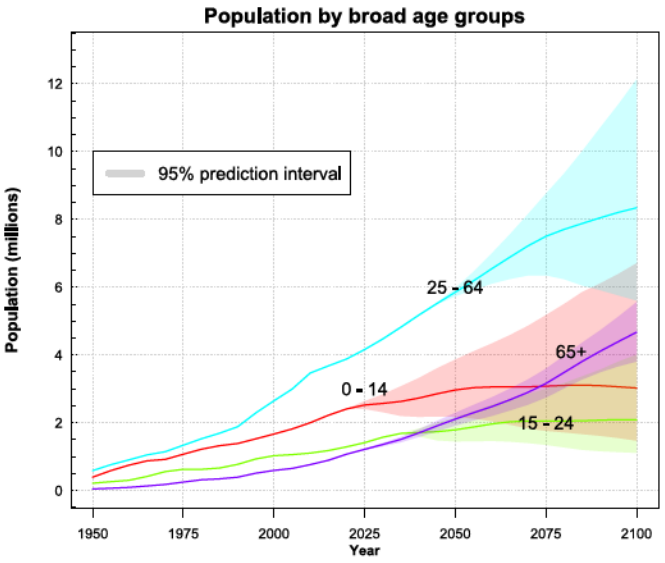
Israel

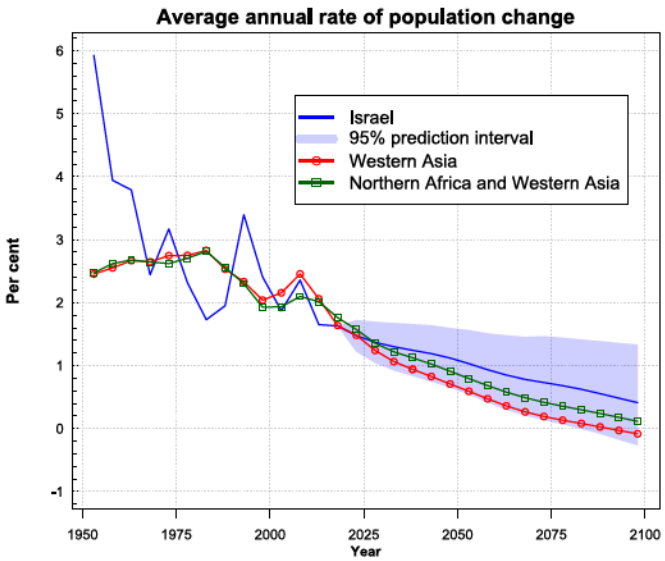
	2019
Total population (millions)	8.5
Percentage of population under age 15	27.9
Percentage of population aged 15-24	14.9
Percentage of population aged 25-64	45.0
Percentage of population aged 65+	12.2
Potential support ratio (persons 25-64 per 65+)	3.7
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	20.0
Total fertility (live births per woman)	3.02
Crude death rate per 1,000 population	5.3
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	83.0
Life Expectancy at age 65 (years)	20.8

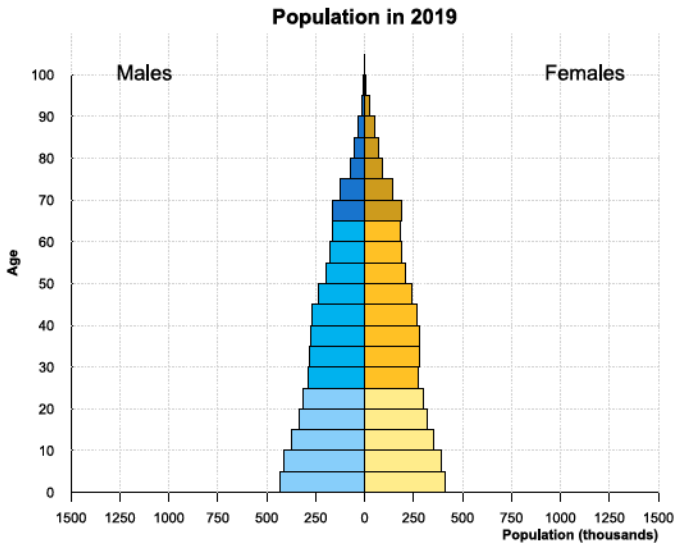


Map Sources: OCHA, UNCS.
The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities or concerning the delimitation of its frontiers or boundaries. Map created in May 2012.



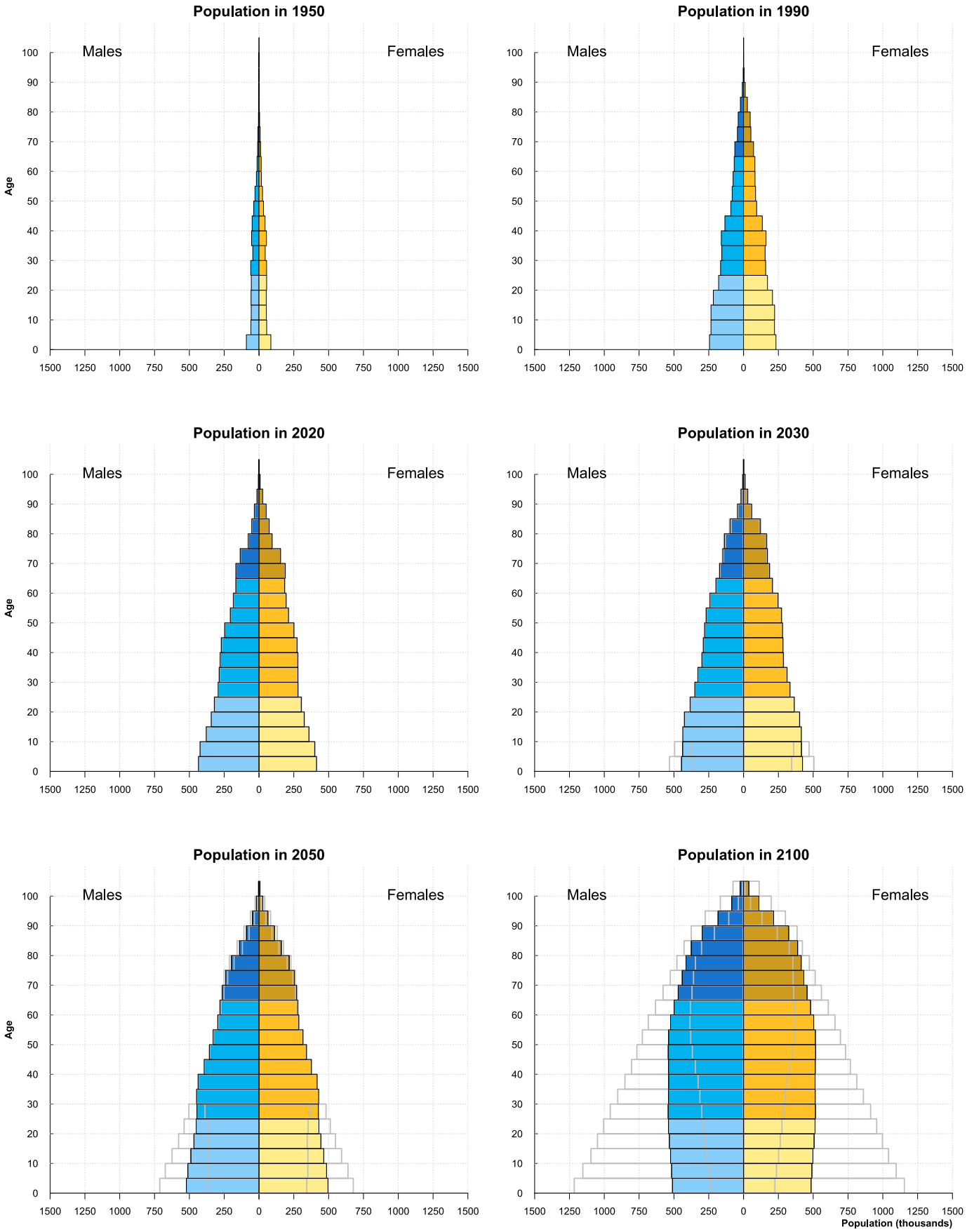






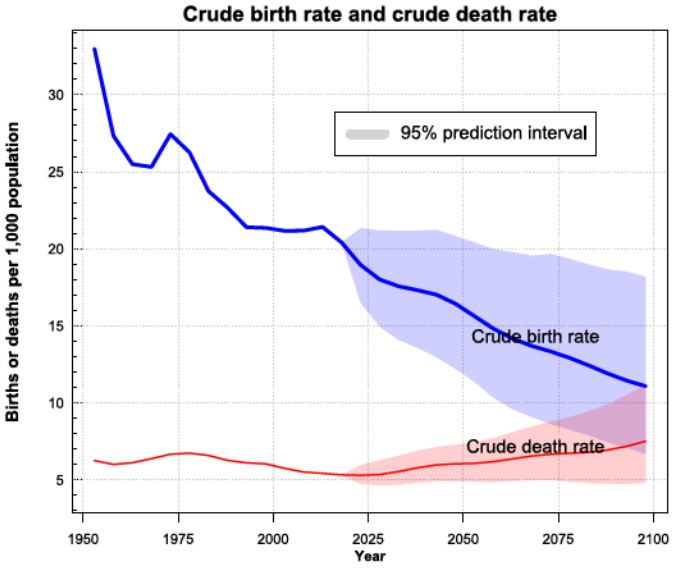
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

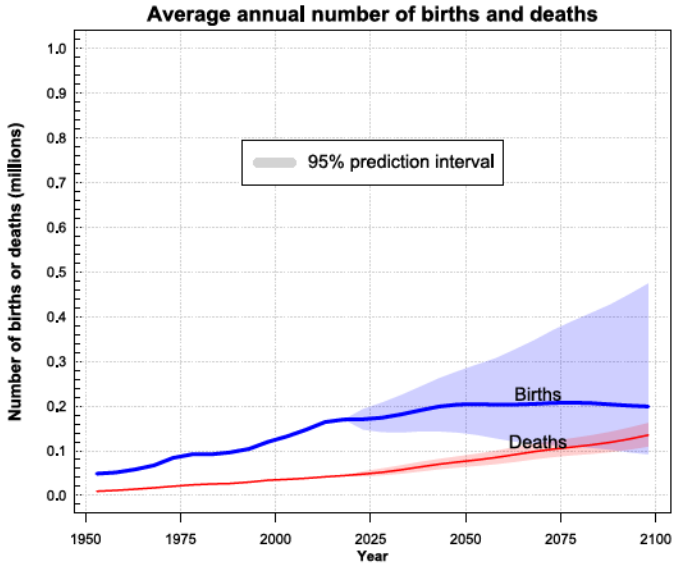
Israel

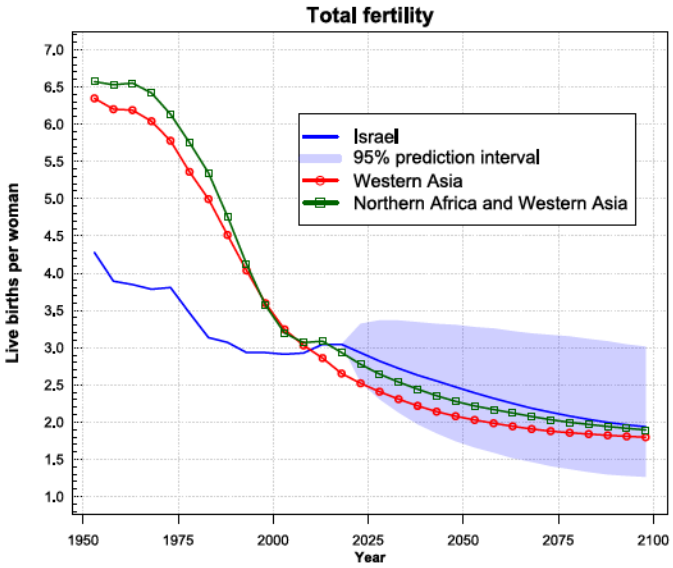


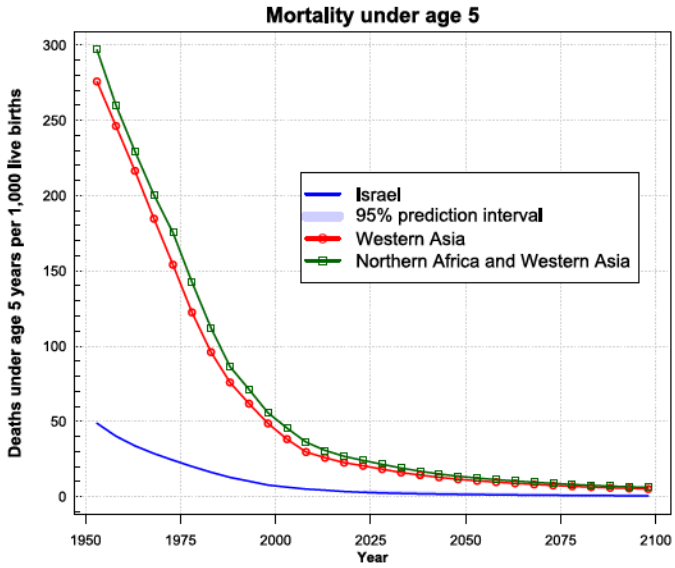
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

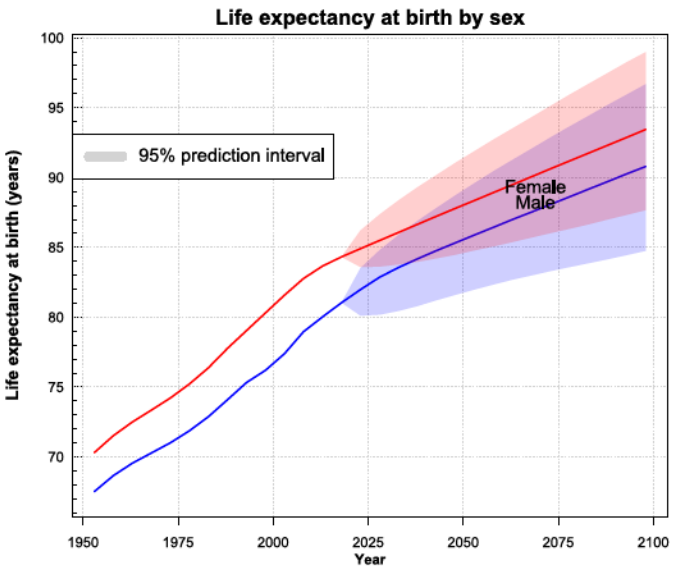
Israel

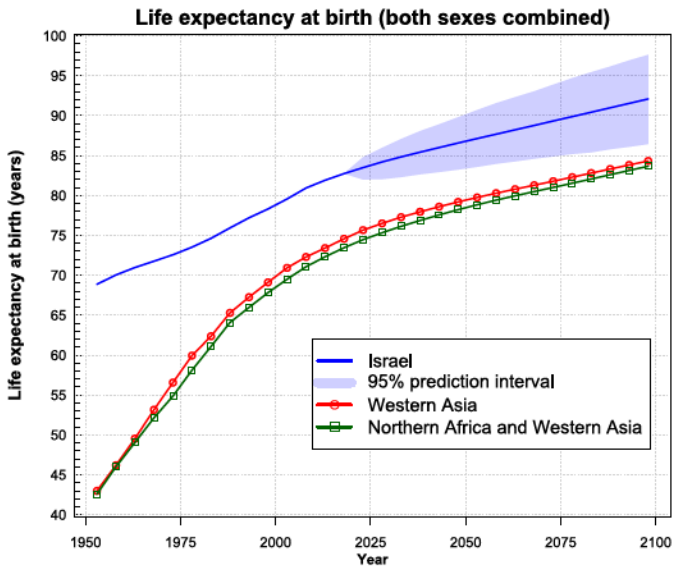












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Israel

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 258	2 814	4 448	5 946	6 529	7 346	7 979	8 656	9 980	12 720	15 794	18 128
Median age (years) (a)	25.5	23.5	25.9	28.0	28.7	30.1	30.2	30.5	31.3	34.2	38.6	43.7
Population under age 15 (thousands)	398	922	1 390	1 670	1 818	2 003	2 223	2 409	2 572	2 967	3 081	3 025
Population aged 15-24 (thousands)	219	561	776	1 030	1 062	1 107	1 182	1 291	1 574	1 793	2 055	2 092
Population aged 25-64 (thousands)	591	1 148	1 885	2 650	2 994	3 468	3 678	3 881	4 472	5 850	7 499	8 339
Population aged 65+ (thousands)	49	182	397	596	654	768	896	1 075	1 361	2 109	3 159	4 671
Percentage of population under age 15	31.7	32.8	31.3	28.1	27.9	27.3	27.9	27.8	25.8	23.3	19.5	16.7
Percentage of population aged 15-24	17.4	20.0	17.4	17.3	16.3	15.1	14.8	14.9	15.8	14.1	13.0	11.5
Percentage of population aged 25-64	47.0	40.8	42.4	44.6	45.9	47.2	46.1	44.8	44.8	46.0	47.5	46.0
Percentage of population aged 65+	3.9	6.5	8.9	10.0	10.0	10.5	11.2	12.4	13.6	16.6	20.0	25.8
Dependency ratios (per 100)												
Total dependency ratio (b)	112.8	145.1	135.9	124.4	118.1	111.8	116.9	123.0	123.2	117.4	110.6	117.4
Child dependency ratio (c)	104.4	129.2	114.9	101.9	96.2	89.7	92.6	95.3	92.7	81.4	68.5	61.4
Potential support ratio (d)	12.0	6.3	4.8	4.4	4.6	4.5	4.1	3.6	3.3	2.8	2.4	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	5.9	2.4	2.0	2.4	1.9	2.4	1.7	1.6	1.4	1.1	0.7	0.4
Population doubling time (years) (e)	12	29	36	29	37	30	42	43	51	62	95	—
Mortality												
Crude death rate per 1,000 population	6.3	6.4	6.3	6.1	5.8	5.5	5.4	5.3	5.4	6.1	6.7	7.5
Infant mortality rate (1q0) per 1,000 live births	39	24	11	6	5	4	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	49	29	13	8	6	5	4	3	2	1	1	1
Life expectancy at birth (years)	68.9	71.8	75.9	78.3	79.6	80.9	81.9	82.7	84.2	86.6	89.3	92.1
Male life expectancy at birth (years)	67.5	70.3	74.1	76.2	77.4	79.0	80.0	81.0	82.9	85.3	88.1	90.8
Female life expectancy at birth (years)	70.3	73.4	77.8	80.3	81.6	82.8	83.7	84.3	85.5	87.8	90.6	93.4
Life expectancy at age 65 (years)	13.7	14.4	16.3	17.7	18.6	19.5	20.2	20.7	21.7	23.4	25.6	27.9
Fertility												
Crude birth rate per 1,000 population	33.0	25.3	22.7	21.4	21.2	21.2	21.4	20.4	18.0	16.4	13.3	11.1
Total fertility (live births per woman)	4.28	3.78	3.07	2.93	2.91	2.93	3.04	3.04	2.82	2.47	2.13	1.94
Sex ratio at birth (males per 100 females)	107	106	105	106	105	105	106	105	105	105	105	105
Mean age of childbearing (years)	27.7	28.4	28.7	29.5	29.8	30.1	30.4	30.7	31.2	32.0	32.5	32.4
Births and deaths												
Number of births (thousands)	243	336	481	599	660	735	821	849	869	1 017	1 034	994
Number of deaths (thousands)	46	85	133	170	180	191	208	222	258	374	517	674
Births minus deaths (thousands)	197	251	348	429	481	543	613	627	611	642	517	320
International migration												
Net number of migrants (thousands)	237	72	65	245	103	274	20	50	50	50	50	50
Net migration rate (per 1,000)	32.1	5.5	3.1	8.8	3.3	7.9	0.5	1.2	1.0	0.8	0.7	0.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Israel

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1972, 1983, 1995, 2008 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) mortality rates for older ages were adjusted; (d) International estimates used up to 2017.

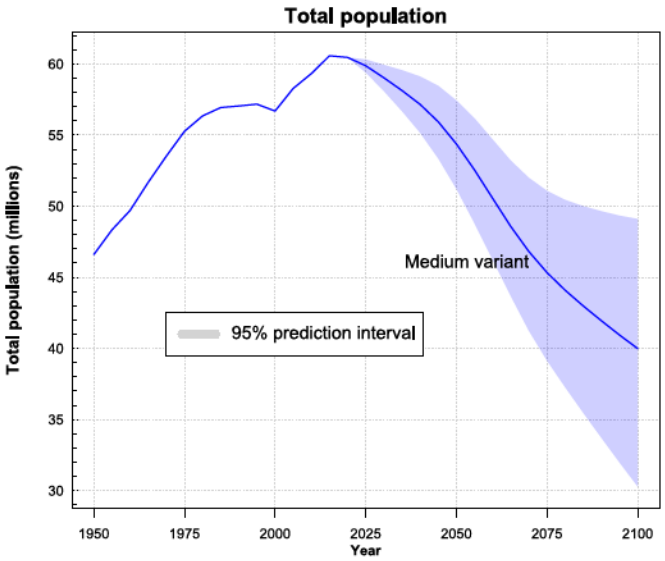
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

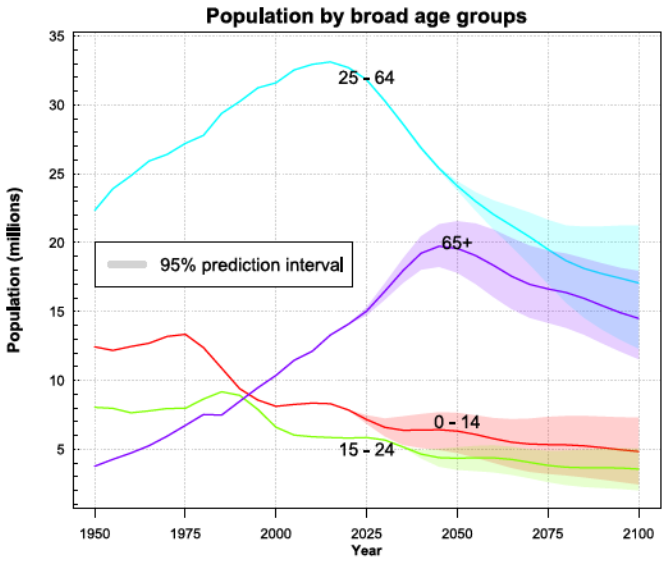
Italy

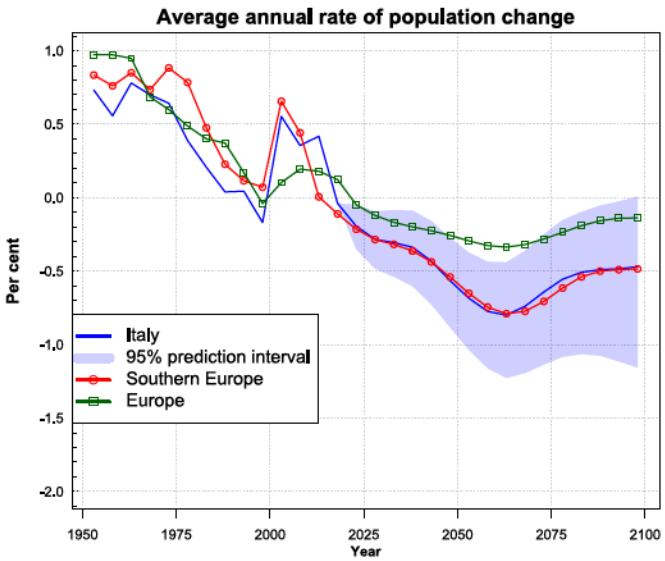
	2019
Total population (millions)	60.6
Percentage of population under age 15	13.2
Percentage of population aged 15-24	9.6
Percentage of population aged 25-64	54.2
Percentage of population aged 65+	23.0
Potential support ratio (persons 25-64 per 65+)	2.4
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	7.4
Total fertility (live births per woman)	1.31
Crude death rate per 1,000 population	10.6
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	83.5
Life Expectancy at age 65 (years)	21.2

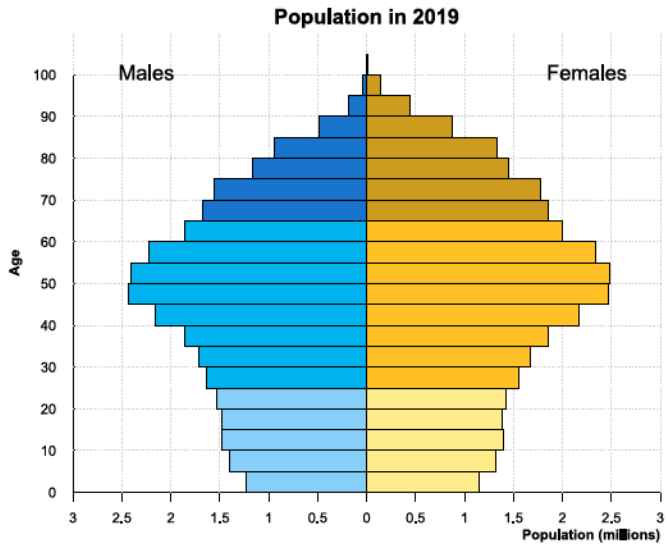


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



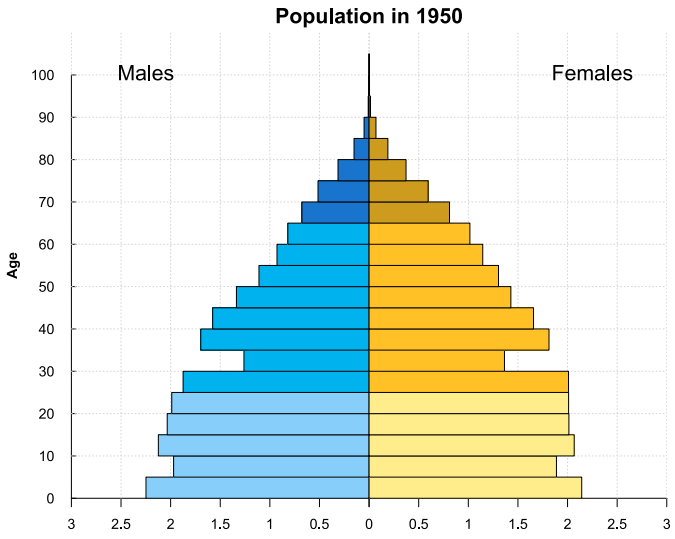


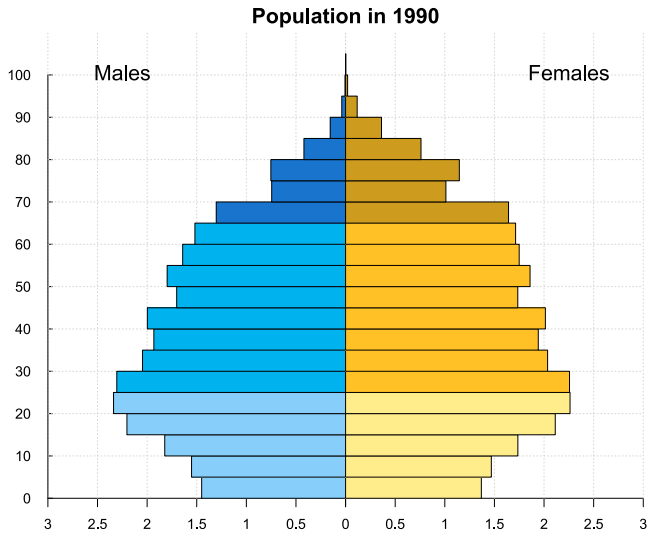


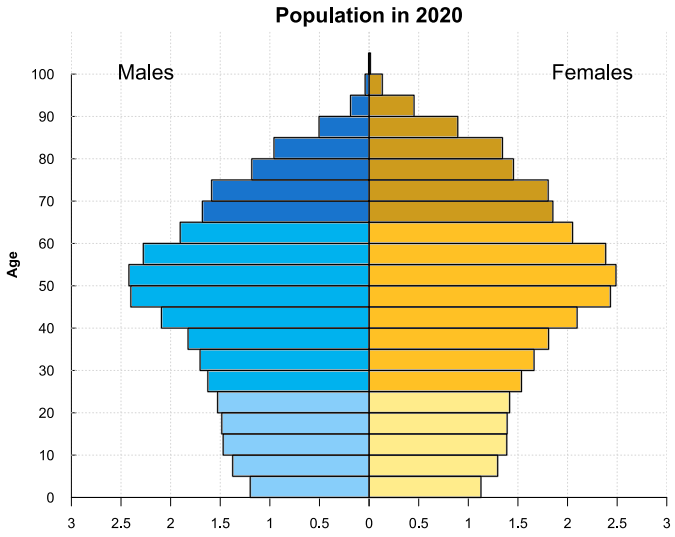


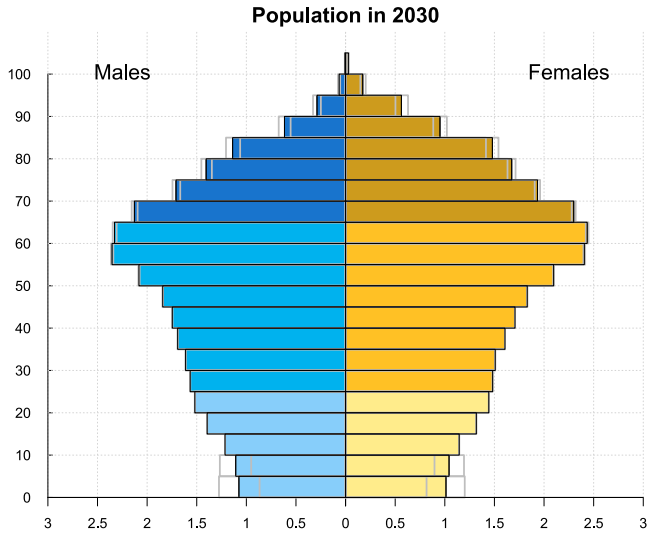
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

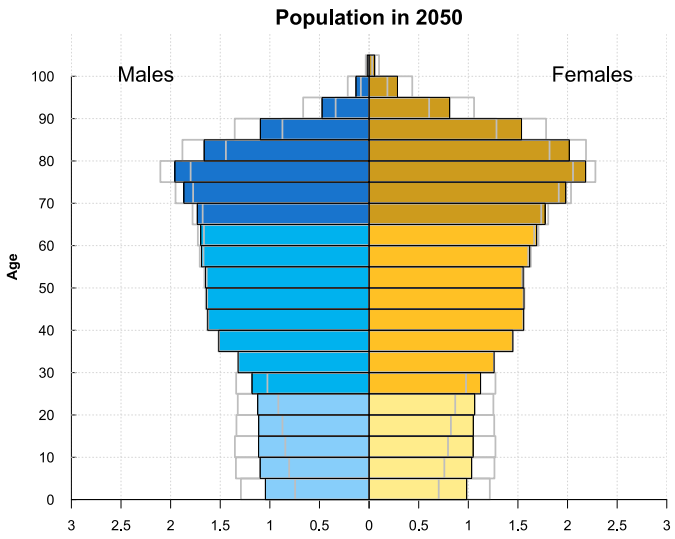
Italy







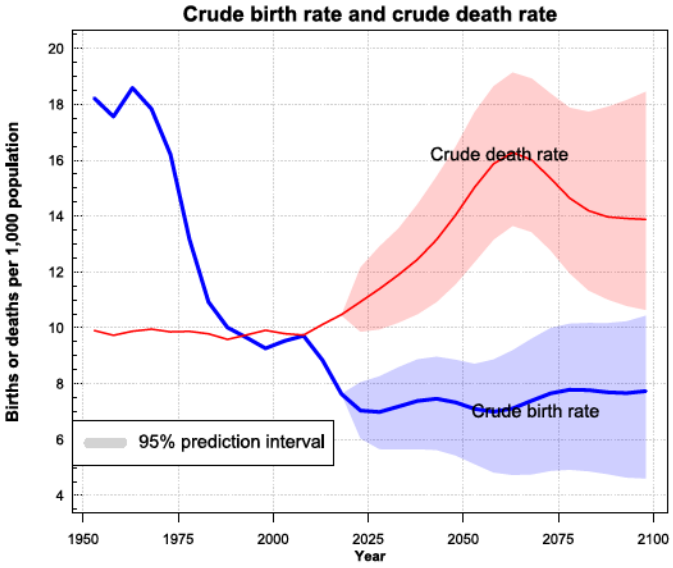


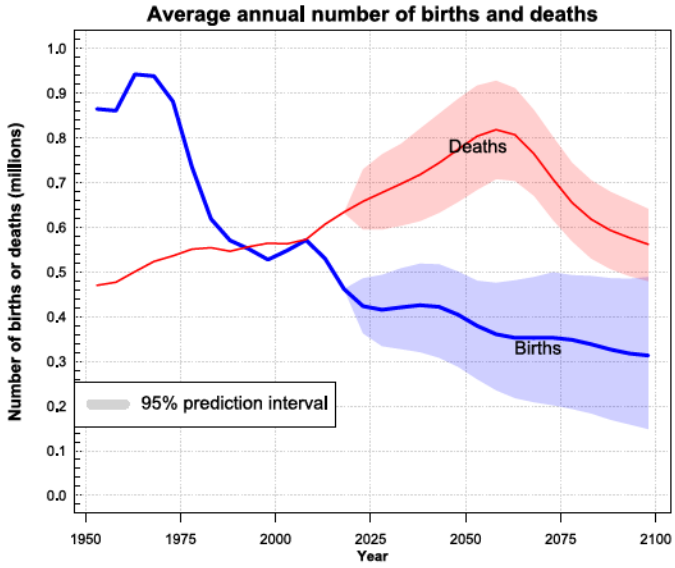


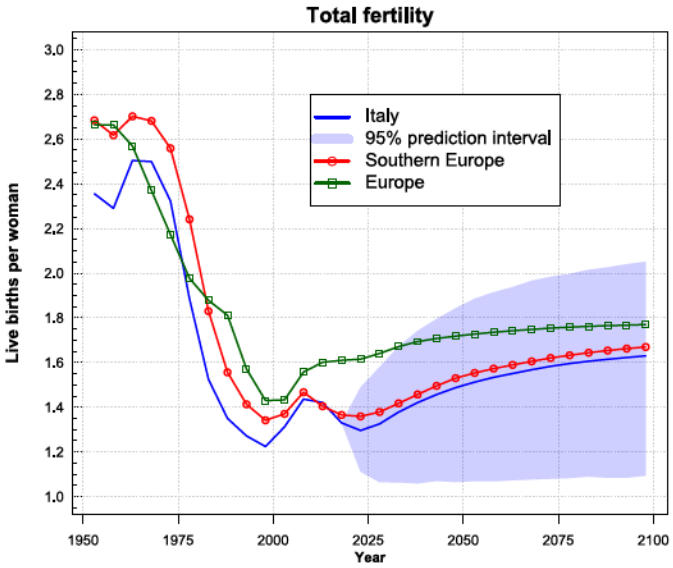


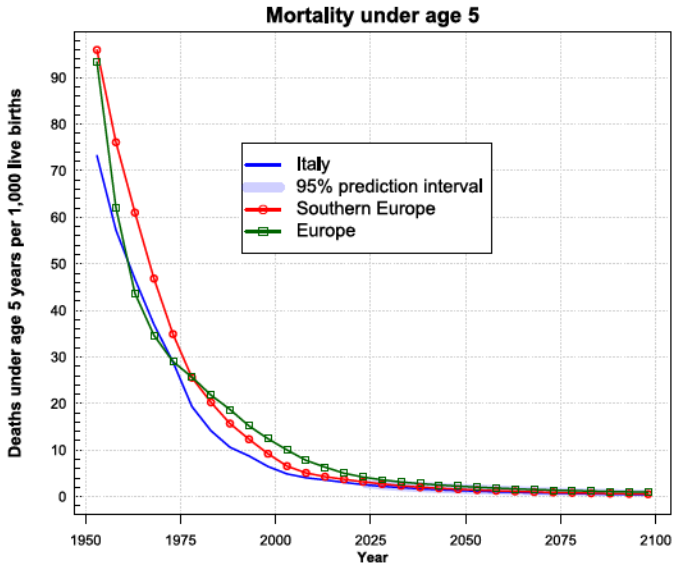
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

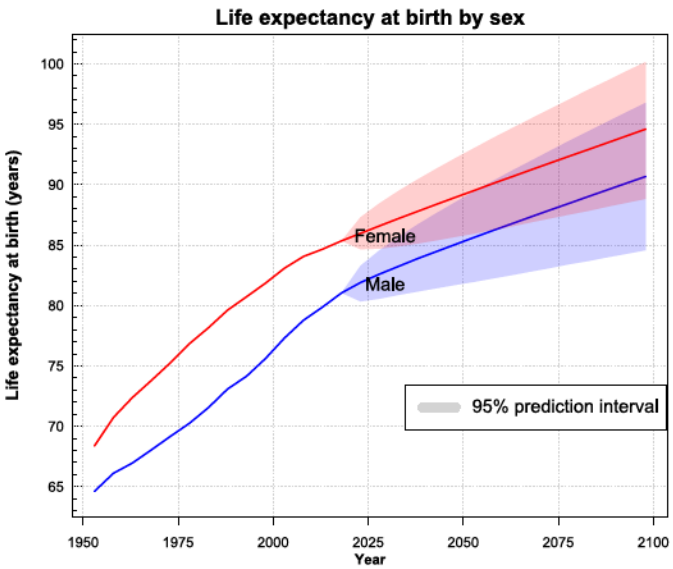
Italy

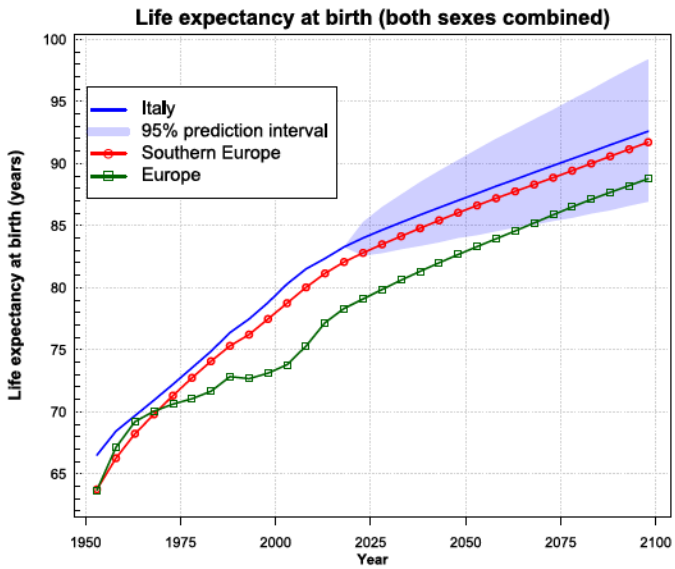












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Italy

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	46 599	53 519	57 048	56 692	58 281	59 325	60 578	60 462	59 031	54 382	45 335	39 993
Median age (years) (a)	28.6	32.8	37.0	40.3	41.9	43.5	45.4	47.3	50.8	53.6	54.1	53.4
Population under age 15 (thousands)	12 440	13 193	9 398	8 121	8 257	8 352	8 309	7 852	6 597	6 322	5 343	4 843
Population aged 15-24 (thousands)	8 047	7 961	8 917	6 605	6 033	5 914	5 857	5 819	5 675	4 350	3 834	3 568
Population aged 25-64 (thousands)	22 341	26 409	30 249	31 601	32 533	32 940	33 117	32 702	30 297	24 125	19 513	17 077
Population aged 65+ (thousands)	3 770	5 956	8 483	10 366	11 458	12 118	13 296	14 089	16 462	19 585	16 644	14 504
Percentage of population under age 15	26.7	24.7	16.5	14.3	14.2	14.1	13.7	13.0	11.2	11.6	11.8	12.1
Percentage of population aged 15-24	17.3	14.9	15.6	11.7	10.4	10.0	9.7	9.6	9.6	8.0	8.5	8.9
Percentage of population aged 25-64	47.9	49.3	53.0	55.7	55.8	55.5	54.7	54.1	51.3	44.4	43.0	42.7
Percentage of population aged 65+	8.1	11.1	14.9	18.3	19.7	20.4	22.0	23.3	27.9	36.0	36.7	36.3
Dependency ratios (per 100)												
Total dependency ratio (b)	108.6	102.7	88.6	79.4	79.1	80.1	82.9	84.9	94.8	125.4	132.3	134.2
Child dependency ratio (c)	91.7	80.1	60.6	46.6	43.9	43.3	42.8	41.8	40.5	44.2	47.0	49.3
Potential support ratio (d)	5.9	4.4	3.6	3.1	2.8	2.7	2.5	2.3	1.8	1.2	1.2	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.7	0.7	0.0	-0.2	0.6	0.4	0.4	0.0	-0.3	-0.6	-0.6	-0.5
Population doubling time (years) (e)	95	99	—	—	126	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	9.9	10.0	9.6	9.9	9.8	9.7	10.1	10.5	11.4	14.0	15.4	13.9
Infant mortality rate (1q0) per 1,000 live births	59	32	9	5	4	3	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	73	37	11	6	5	4	4	3	2	1	1	0
Life expectancy at birth (years)	66.5	70.9	76.4	78.8	80.3	81.5	82.4	83.3	84.7	87.0	89.8	92.6
Male life expectancy at birth (years)	64.6	68.1	73.1	75.6	77.3	78.8	79.9	81.0	82.6	85.1	87.9	90.7
Female life expectancy at birth (years)	68.4	73.8	79.6	81.9	83.1	84.1	84.7	85.4	86.6	89.0	91.8	94.6
Life expectancy at age 65 (years)	13.6	14.5	16.7	18.2	19.1	19.9	20.4	21.1	22.0	23.8	26.0	28.3
Fertility												
Crude birth rate per 1,000 population	18.2	17.8	10.0	9.3	9.5	9.7	8.8	7.6	7.0	7.3	7.7	7.7
Total fertility (live births per woman)	2.36	2.50	1.35	1.22	1.31	1.44	1.42	1.33	1.33	1.49	1.58	1.63
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.8	28.6	28.5	30.2	30.7	31.0	31.5	31.8	32.6	33.3	33.4	33.4
Births and deaths												
Number of births (thousands)	4 323	4 691	2 853	2 637	2 739	2 856	2 650	2 308	2 077	2 021	1 763	1 565
Number of deaths (thousands)	2 350	2 617	2 731	2 821	2 814	2 863	3 034	3 169	3 388	3 871	3 536	2 809
Births minus deaths (thousands)	1 973	2 073	122	- 184	- 75	- 7	- 384	- 861	- 1 311	- 1 850	- 1 773	- 1 244
International migration												
Net number of migrants (thousands)	- 236	- 232	- 10	- 298	1 664	1 051	1 637	745	466	293	293	293
Net migration rate (per 1,000)	-1.0	-0.9	0.0	-1.1	5.8	3.6	5.5	2.5	1.6	1.1	1.3	1.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Italy

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1961, 1971, 1981, 2001, 2011 censuses; (b) official estimates through 2017; (c) only total population for 1991 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2018; (b) registered infant and child deaths through 2018; (c) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

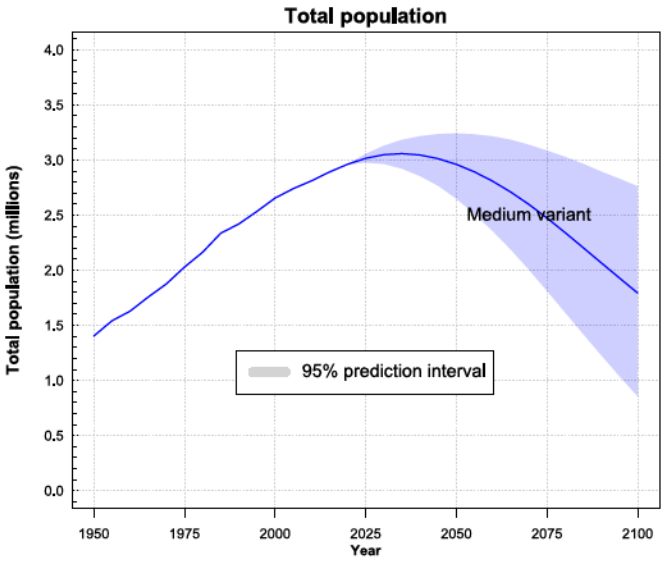
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

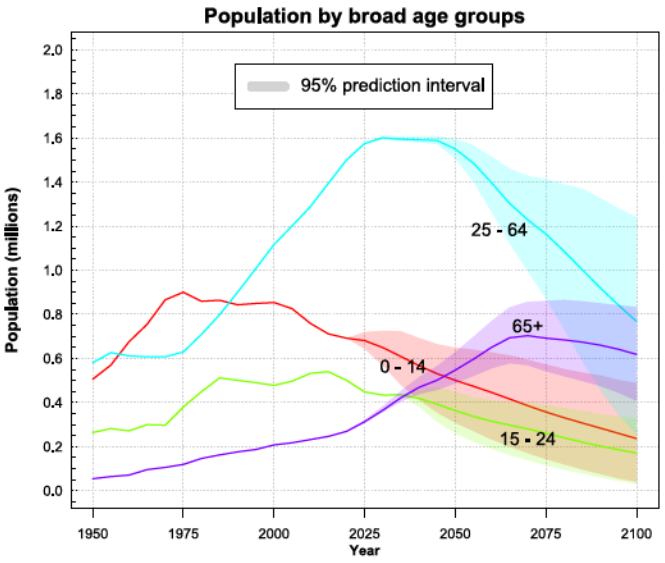
Jamaica

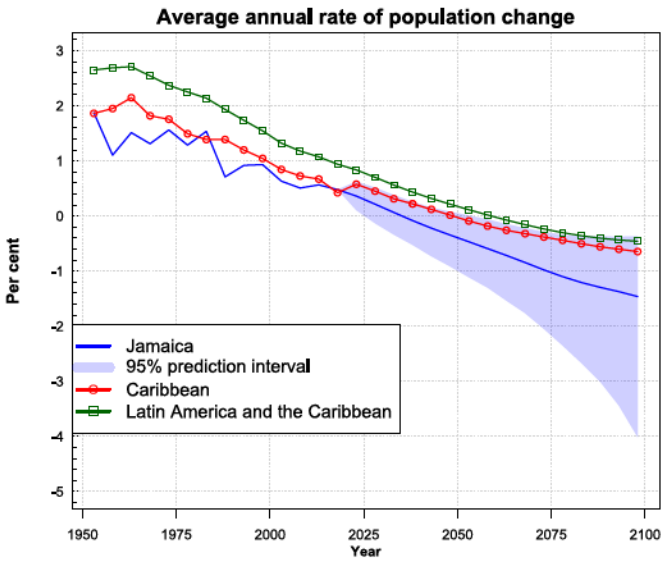
	2019
Total population (millions)	3.0
Percentage of population under age 15	23.5
Percentage of population aged 15-24	17.3
Percentage of population aged 25-64	50.2
Percentage of population aged 65+	8.9
Potential support ratio (persons 25-64 per 65+)	5.6
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	15.9
Total fertility (live births per woman)	1.96
Crude death rate per 1,000 population	7.6
Infant mortality (1q0) per 1,000 live births	11
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	74.5
Life Expectancy at age 65 (years)	16.7

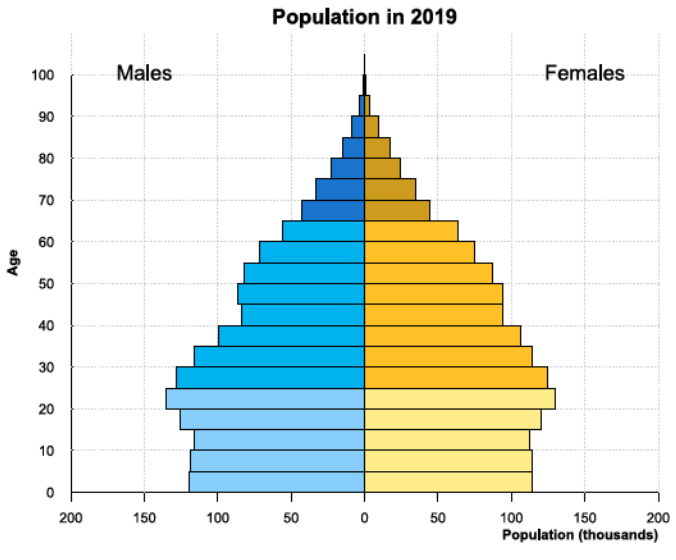


Map Source(s): UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



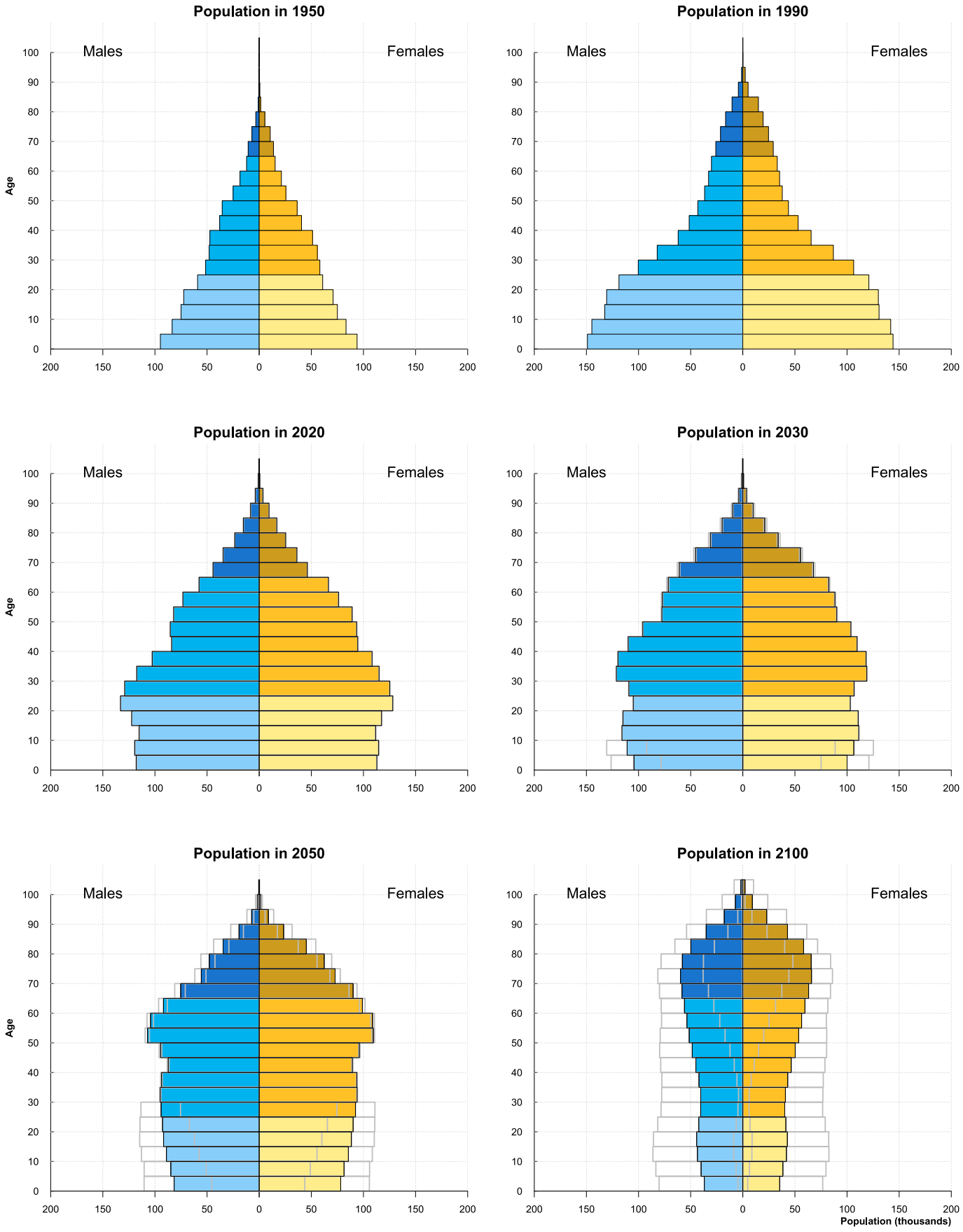






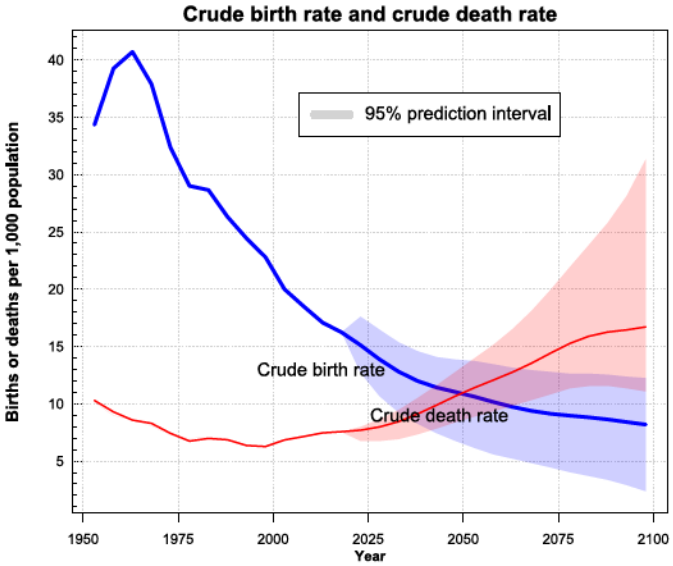
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

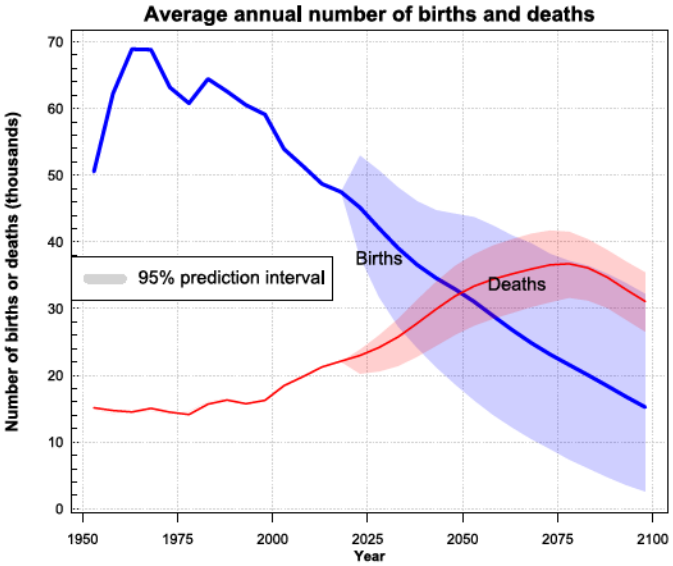
Jamaica

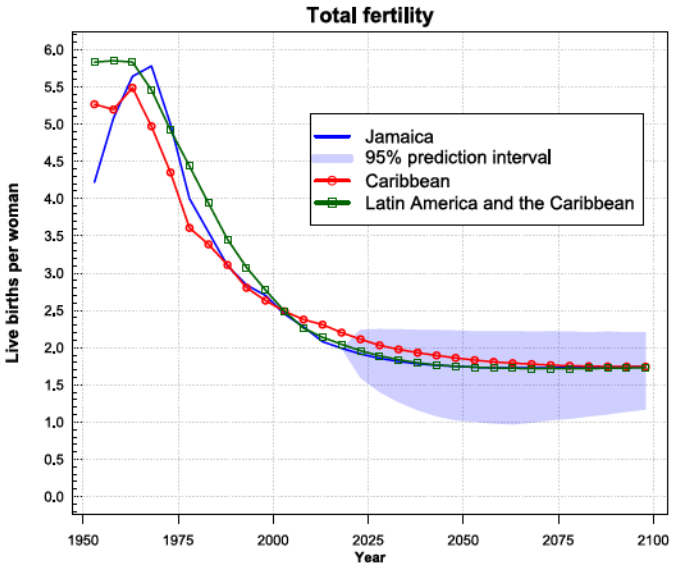


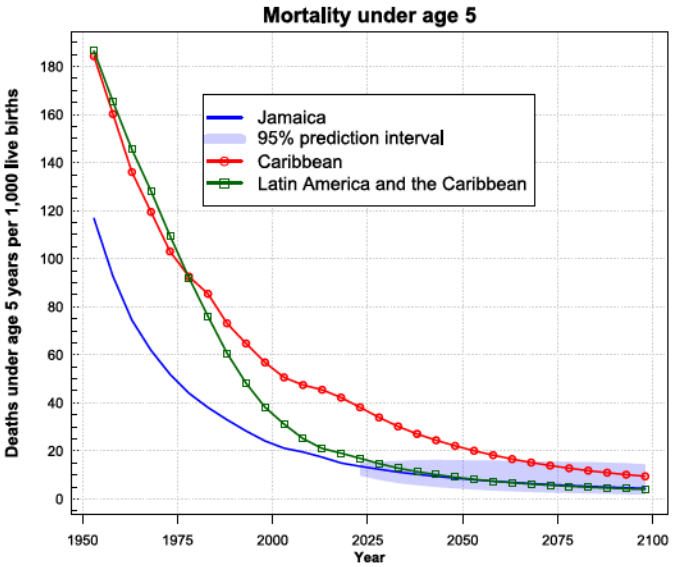
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

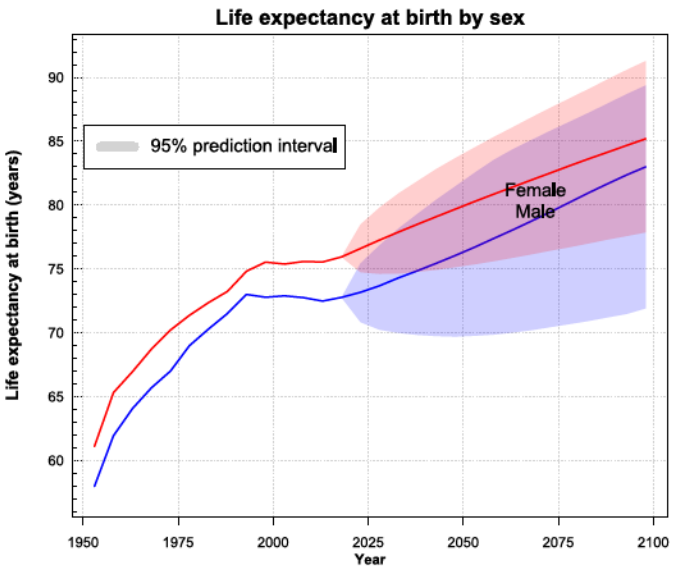
Jamaica

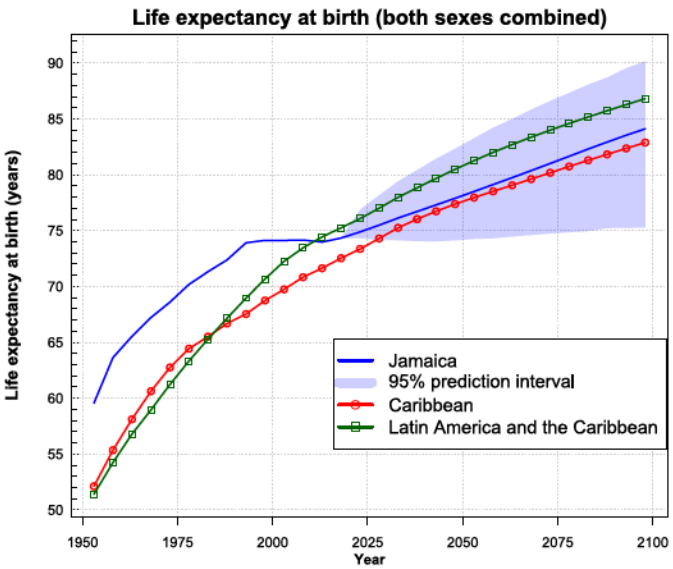












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Jamaica

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 403	1 876	2 420	2 655	2 740	2 810	2 891	2 961	3 048	2 960	2 474	1 793
Median age (years) (a)	22.2	17.2	22.2	24.9	26.2	27.5	29.0	30.7	34.7	41.5	48.1	52.5
Population under age 15 (thousands)	506	866	843	853	826	759	711	692	649	501	357	236
Population aged 15-24 (thousands)	263	297	500	478	496	532	540	501	434	363	261	171
Population aged 25-64 (thousands)	580	607	901	1 116	1 201	1 288	1 394	1 500	1 601	1 550	1 164	768
Population aged 65+ (thousands)	54	106	176	207	217	232	246	269	365	547	692	618
Percentage of population under age 15	36.0	46.2	34.8	32.2	30.1	27.0	24.6	23.4	21.3	16.9	14.4	13.2
Percentage of population aged 15-24	18.8	15.8	20.7	18.0	18.1	18.9	18.7	16.9	14.2	12.3	10.5	9.5
Percentage of population aged 25-64	41.3	32.4	37.2	42.1	43.8	45.8	48.2	50.7	52.5	52.4	47.1	42.8
Percentage of population aged 65+	3.9	5.6	7.3	7.8	7.9	8.2	8.5	9.1	12.0	18.5	28.0	34.5
Dependency ratios (per 100)												
Total dependency ratio (b)	141.9	208.8	168.7	137.8	128.2	118.3	107.4	97.4	90.4	91.0	112.5	133.5
Child dependency ratio (c)	132.6	191.4	149.2	119.3	110.1	100.3	89.7	79.5	67.7	55.7	53.0	53.0
Potential support ratio (d)	10.7	5.8	5.1	5.4	5.5	5.6	5.7	5.6	4.4	2.8	1.7	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	1.3	0.7	0.9	0.6	0.5	0.6	0.5	0.2	-0.4	-1.0	-1.5
Population doubling time (years) (e)	37	53	98	75	110	137	123	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.3	8.3	6.9	6.3	6.8	7.1	7.5	7.6	8.0	10.7	14.4	16.7
Infant mortality rate (1q0) per 1,000 live births	83	47	27	20	18	17	15	12	10	7	5	4
Under-five mortality (5q0) per 1,000 live births	117	62	33	24	21	20	17	15	12	9	6	4
Life expectancy at birth (years)	59.6	67.2	72.4	74.1	74.1	74.2	74.0	74.3	75.5	77.9	81.0	84.1
Male life expectancy at birth (years)	58.0	65.7	71.5	72.8	72.9	72.8	72.5	72.8	73.7	76.1	79.5	83.0
Female life expectancy at birth (years)	61.1	68.7	73.2	75.5	75.4	75.6	75.5	75.9	77.3	79.7	82.5	85.2
Life expectancy at age 65 (years)	14.7	14.8	15.1	17.2	16.2	16.0	16.4	16.6	17.2	18.3	20.0	22.0
Fertility												
Crude birth rate per 1,000 population	34.3	37.9	26.3	22.8	20.0	18.5	17.1	16.2	13.9	11.0	9.1	8.2
Total fertility (live births per woman)	4.22	5.78	3.10	2.70	2.45	2.28	2.08	1.99	1.86	1.75	1.73	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.4	28.0	27.1	27.0	27.1	27.2	27.4	27.7	28.1	29.0	30.0	31.0
Births and deaths												
Number of births (thousands)	253	344	313	296	270	257	243	237	210	165	116	76
Number of deaths (thousands)	76	75	81	81	92	99	106	111	121	159	183	155
Births minus deaths (thousands)	177	269	231	214	177	158	137	127	89	5	- 67	- 79
International migration												
Net number of migrants (thousands)	- 39	- 150	- 147	- 93	- 92	- 87	- 57	- 57	- 57	- 57	- 57	- 57
Net migration rate (per 1,000)	-5.3	-16.5	-12.4	-7.2	-6.8	-6.3	-4.0	-3.9	-3.7	-3.8	-4.5	-6.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Jamaica

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953 Survey and 1960, 1970, 1982, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1975-1976 WFS and 1989, 1993 CPS and 1997, 2002-2003, 2008 RHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 2011 censuses and 1983 CPS and 2011 MICS ; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970 Census.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1975-1976 WFS and 1989, 1993 CPS and 1997, 2008 RHS; (d) indirect estimates from data on children ever born and surviving from the 1960, 1970, 1982, 1991, 2001, 2011 censuses and 1983 CPS and 2000, 2005 MICS and 2011 MICS ; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underregistration; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2011; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 2001, 2011 censuses; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

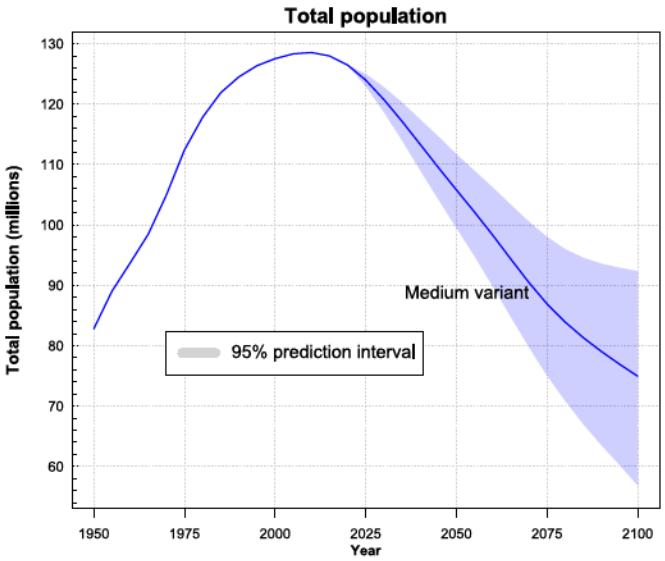
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

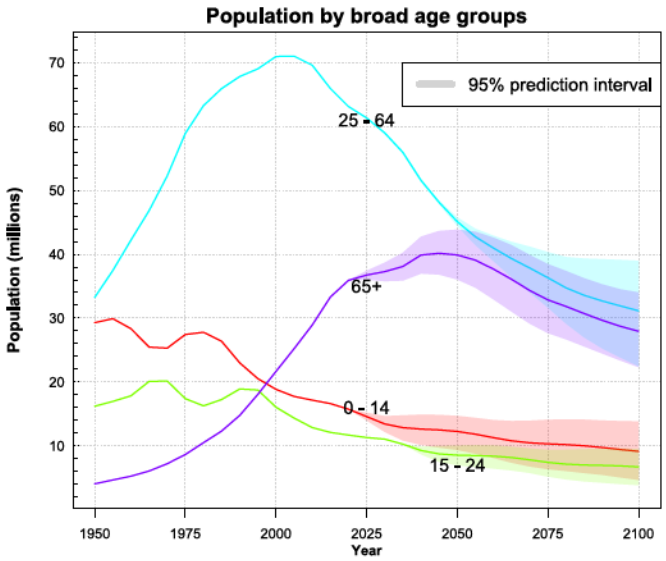
Japan

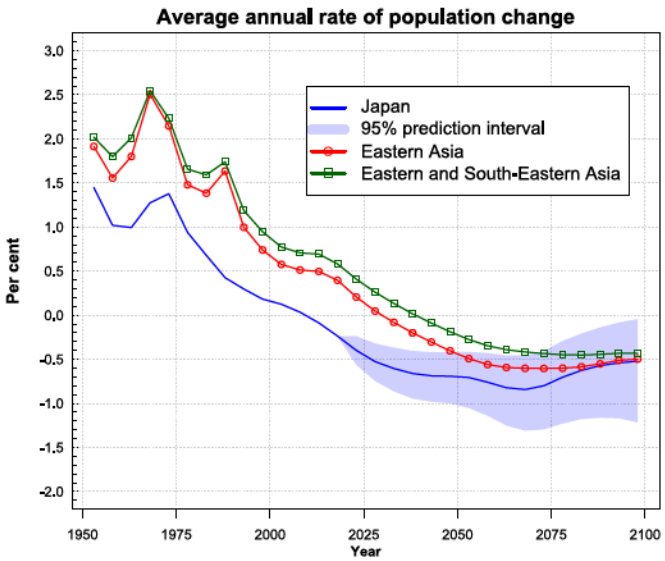
	2019
Total population (millions)	126.9
Percentage of population under age 15	12.6
Percentage of population aged 15-24	9.3
Percentage of population aged 25-64	50.1
Percentage of population aged 65+	28.0
Potential support ratio (persons 25-64 per 65+)	1.8
Annual rate of population change (percentage)	-0.3
Crude birth rate per 1,000 population	7.3
Total fertility (live births per woman)	1.37
Crude death rate per 1,000 population	10.7
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	84.6
Life Expectancy at age 65 (years)	22.6

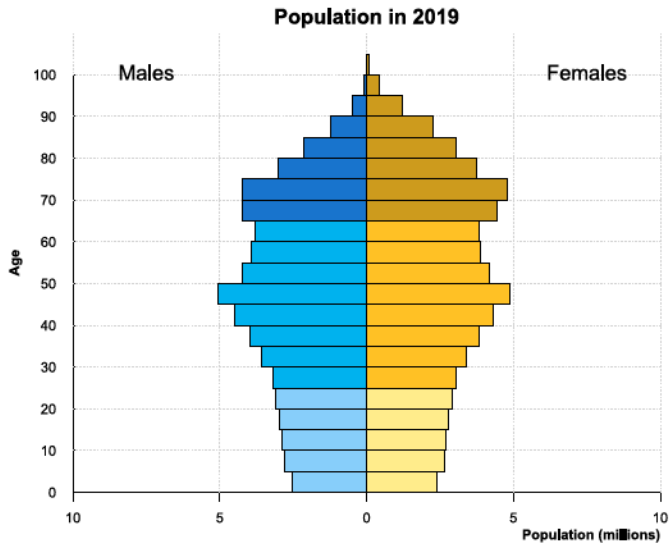


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



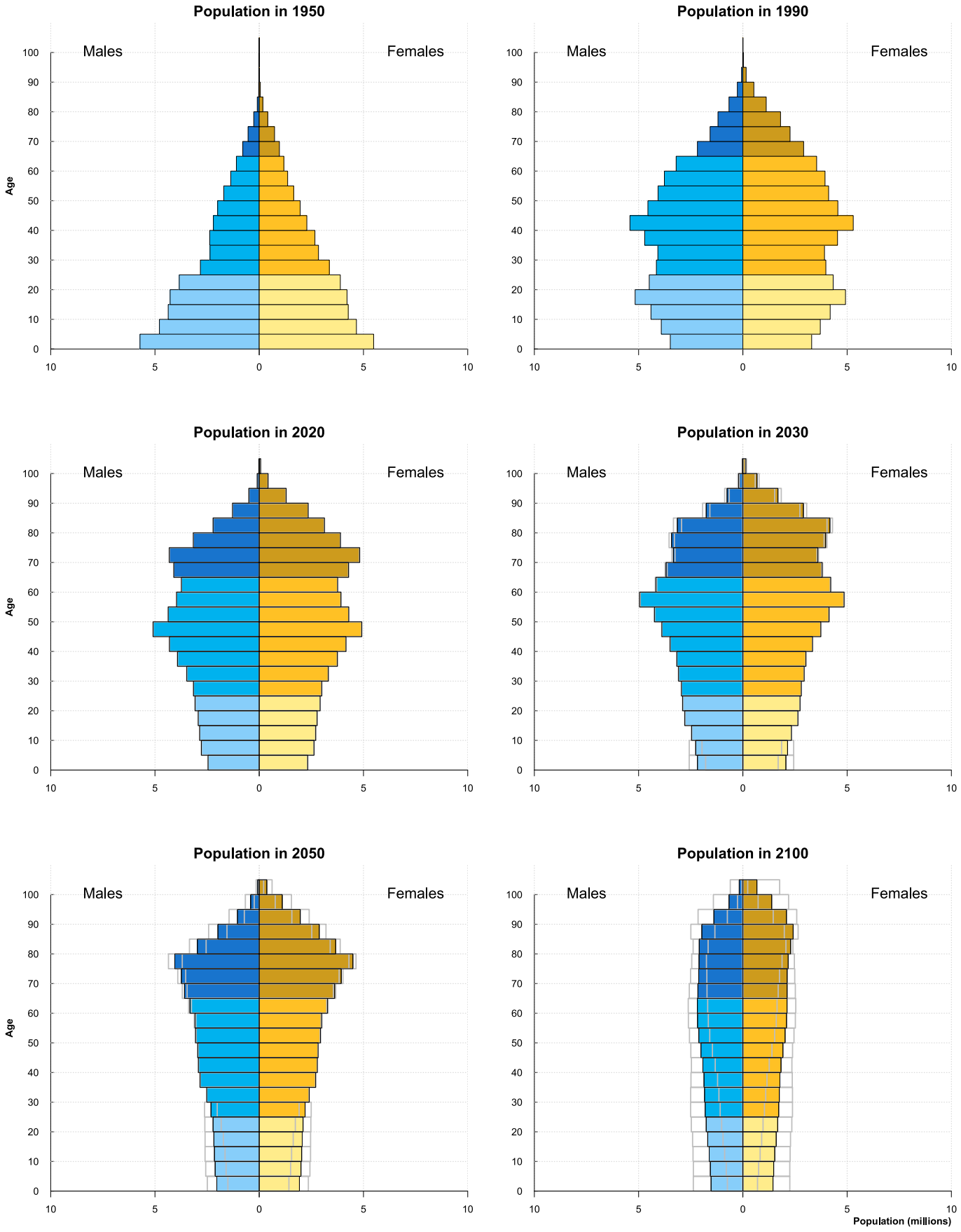






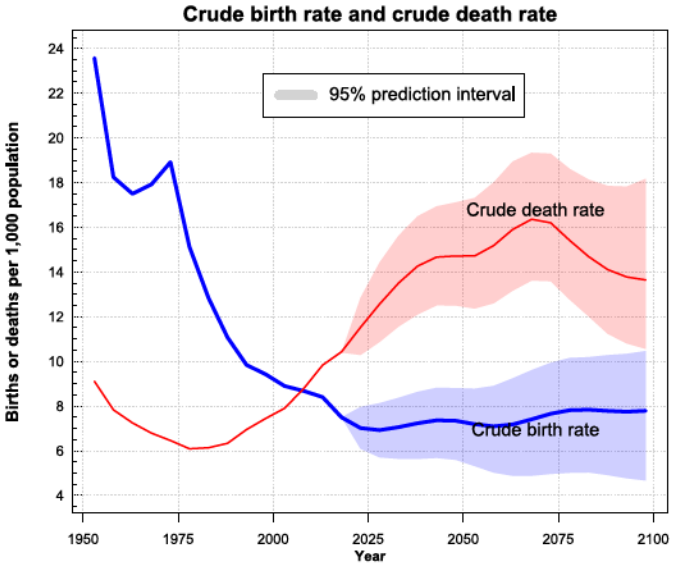
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

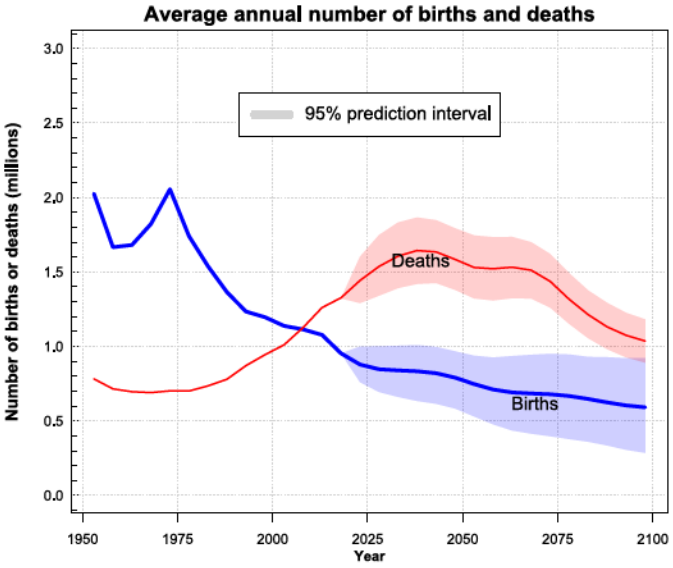
Japan

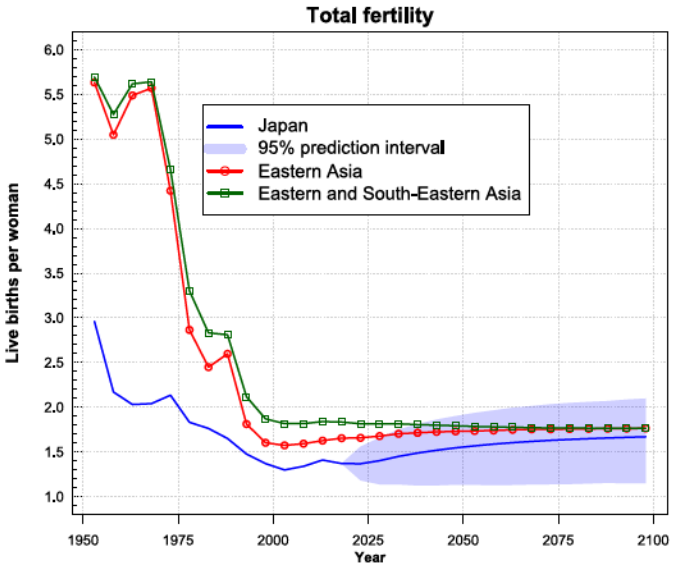


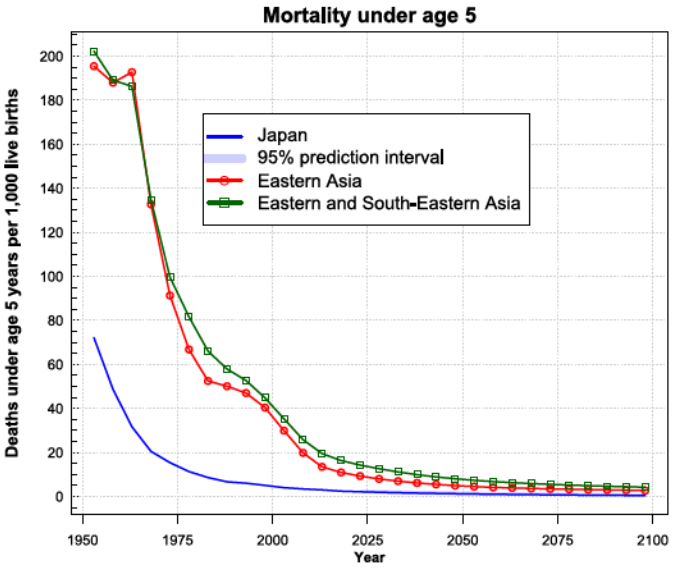
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

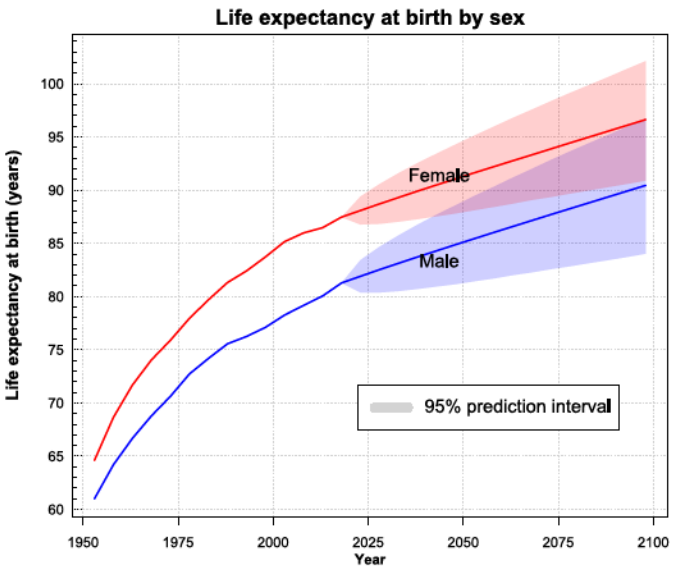
Japan

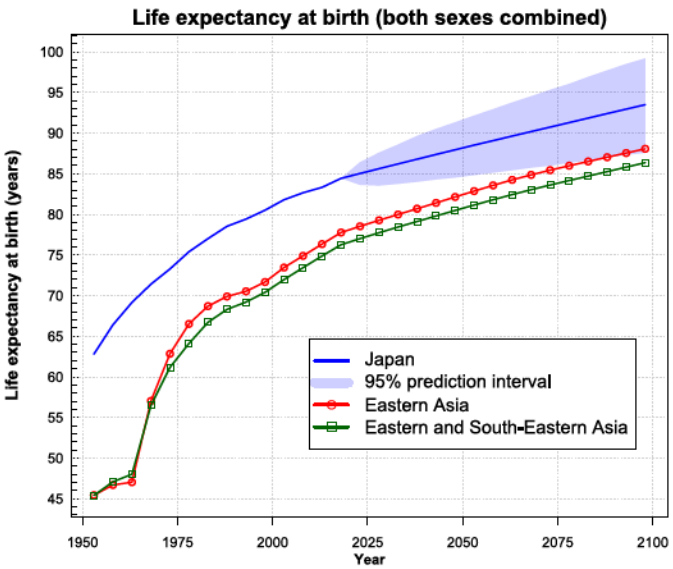












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Japan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	82 802	104 929	124 505	127 524	128 326	128 542	127 985	126 476	120 758	105 804	86 927	74 959
Median age (years) (a)	22.4	28.8	37.3	41.2	43.0	44.7	46.4	48.4	52.1	54.7	54.7	53.8
Population under age 15 (thousands)	29 288	25 303	23 002	18 853	17 747	17 167	16 624	15 744	13 436	12 264	10 325	9 155
Population aged 15-24 (thousands)	16 210	20 156	18 910	16 062	14 358	12 871	12 119	11 700	11 059	8 553	7 426	6 715
Population aged 25-64 (thousands)	33 238	52 256	67 816	70 950	71 002	69 585	65 941	63 117	58 985	45 105	36 318	31 147
Population aged 65+ (thousands)	4 066	7 214	14 777	21 659	25 219	28 920	33 301	35 916	37 278	39 882	32 857	27 944
Percentage of population under age 15	35.4	24.1	18.5	14.8	13.8	13.4	13.0	12.5	11.1	11.6	11.9	12.2
Percentage of population aged 15-24	19.6	19.2	15.2	12.6	11.2	10.0	9.5	9.3	9.2	8.1	8.5	9.0
Percentage of population aged 25-64	40.1	49.8	54.5	55.6	55.3	54.1	51.5	49.9	48.9	42.6	41.8	41.6
Percentage of population aged 65+	4.9	6.9	11.9	17.0	19.7	22.5	26.0	28.4	30.9	37.7	37.8	37.3
Dependency ratios (per 100)												
Total dependency ratio (b)	149.1	100.8	83.6	79.7	80.7	84.7	94.1	100.4	104.7	134.6	139.4	140.7
Child dependency ratio (c)	136.9	87.0	61.8	49.2	45.2	43.2	43.6	43.5	41.5	46.2	48.9	51.0
Potential support ratio (d)	8.2	7.2	4.6	3.3	2.8	2.4	2.0	1.8	1.6	1.1	1.1	1.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.5	1.3	0.4	0.2	0.1	0.0	-0.1	-0.2	-0.5	-0.7	-0.8	-0.5
Population doubling time (years) (e)	48	55	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	9.1	6.8	6.3	7.4	7.9	8.8	9.8	10.4	12.6	14.7	16.2	13.6
Infant mortality rate (1q0) per 1,000 live births	48	16	5	4	3	3	2	2	1	1	1	0
Under-five mortality (5q0) per 1,000 live births	72	21	7	5	4	3	3	2	2	1	1	1
Life expectancy at birth (years)	62.8	71.4	78.5	80.5	81.8	82.7	83.3	84.4	85.6	87.9	90.7	93.5
Male life expectancy at birth (years)	61.0	68.8	75.6	77.1	78.3	79.2	80.1	81.3	82.5	84.9	87.7	90.5
Female life expectancy at birth (years)	64.6	74.1	81.3	83.7	85.2	86.0	86.5	87.5	88.7	91.1	93.9	96.6
Life expectancy at age 65 (years)	12.5	13.9	18.0	19.6	20.6	21.2	21.6	22.4	23.3	25.0	27.2	29.5
Fertility												
Crude birth rate per 1,000 population	23.6	17.9	11.1	9.4	8.9	8.7	8.4	7.5	6.9	7.3	7.7	7.8
Total fertility (live births per woman)	2.96	2.04	1.65	1.37	1.30	1.34	1.41	1.37	1.40	1.55	1.63	1.67
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.3	27.7	28.5	29.5	29.7	30.2	30.8	31.3	32.3	33.4	33.5	33.5
Births and deaths												
Number of births (thousands)	10 126	9 110	6 820	5 981	5 689	5 571	5 388	4 767	4 234	3 952	3 394	2 957
Number of deaths (thousands)	3 910	3 451	3 899	4 722	5 051	5 632	6 303	6 633	7 685	7 921	7 184	5 180
Births minus deaths (thousands)	6 216	5 660	2 920	1 259	638	- 61	- 915	- 1 866	- 3 451	- 3 969	- 3 789	- 2 224
International migration												
Net number of migrants (thousands)	0	823	- 298	- 100	164	278	358	358	233	244	244	244
Net migration rate (per 1,000)	0.0	1.6	-0.5	-0.2	0.3	0.4	0.6	0.6	0.4	0.5	0.6	0.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Japan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2005, 2010, 2015 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

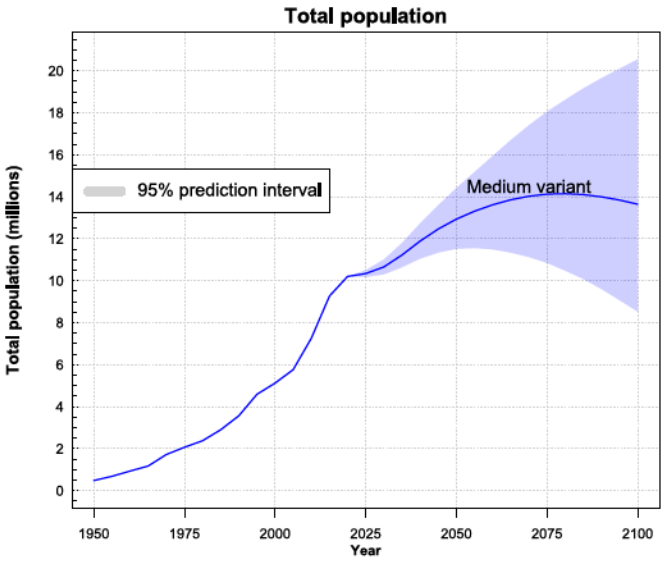
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

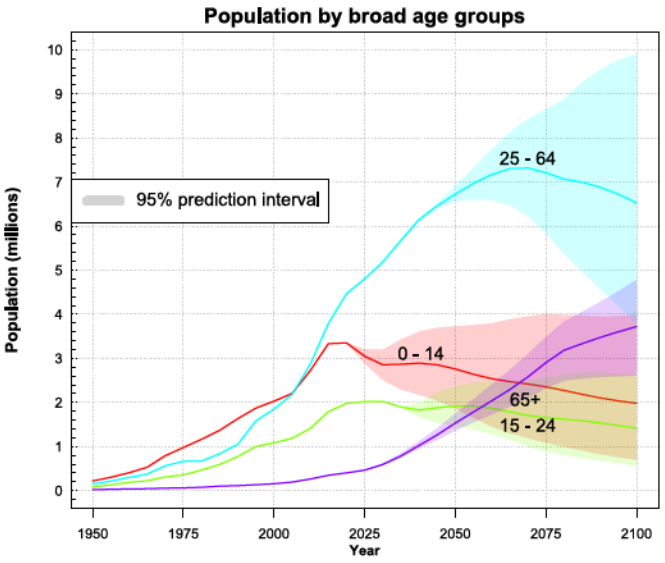
Jordan

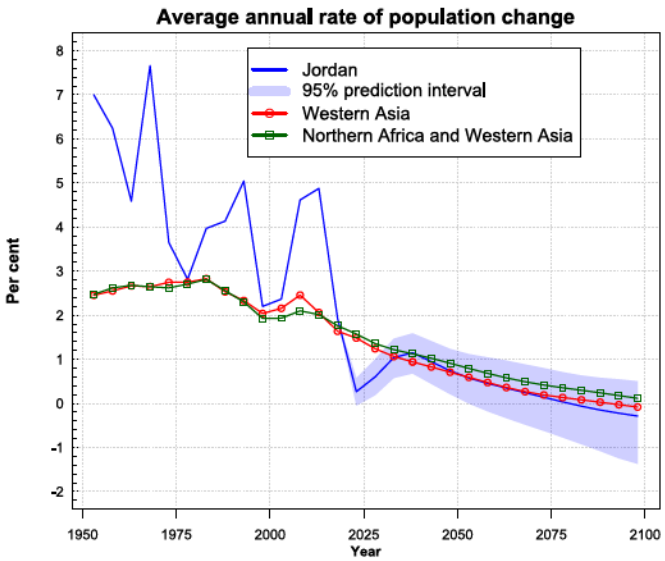
	2019
Total population (millions)	10.1
Percentage of population under age 15	33.6
Percentage of population aged 15-24	19.4
Percentage of population aged 25-64	43.2
Percentage of population aged 65+	3.9
Potential support ratio (persons 25-64 per 65+)	11.1
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	21.5
Total fertility (live births per woman)	2.69
Crude death rate per 1,000 population	3.9
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	74.5
Life Expectancy at age 65 (years)	15.4

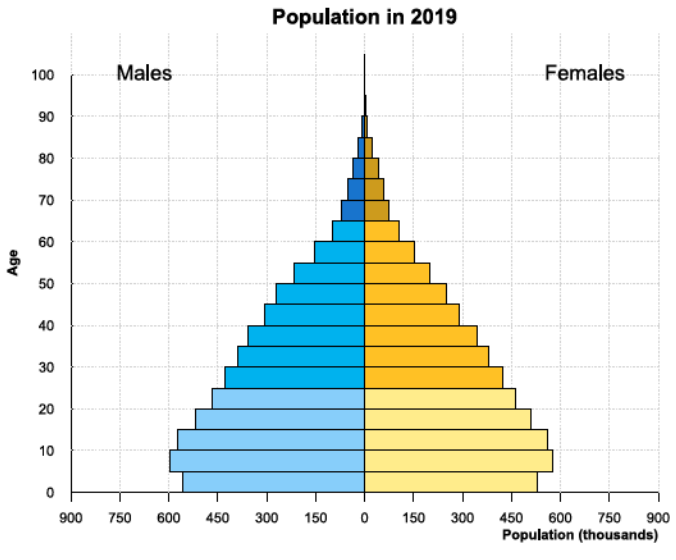


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



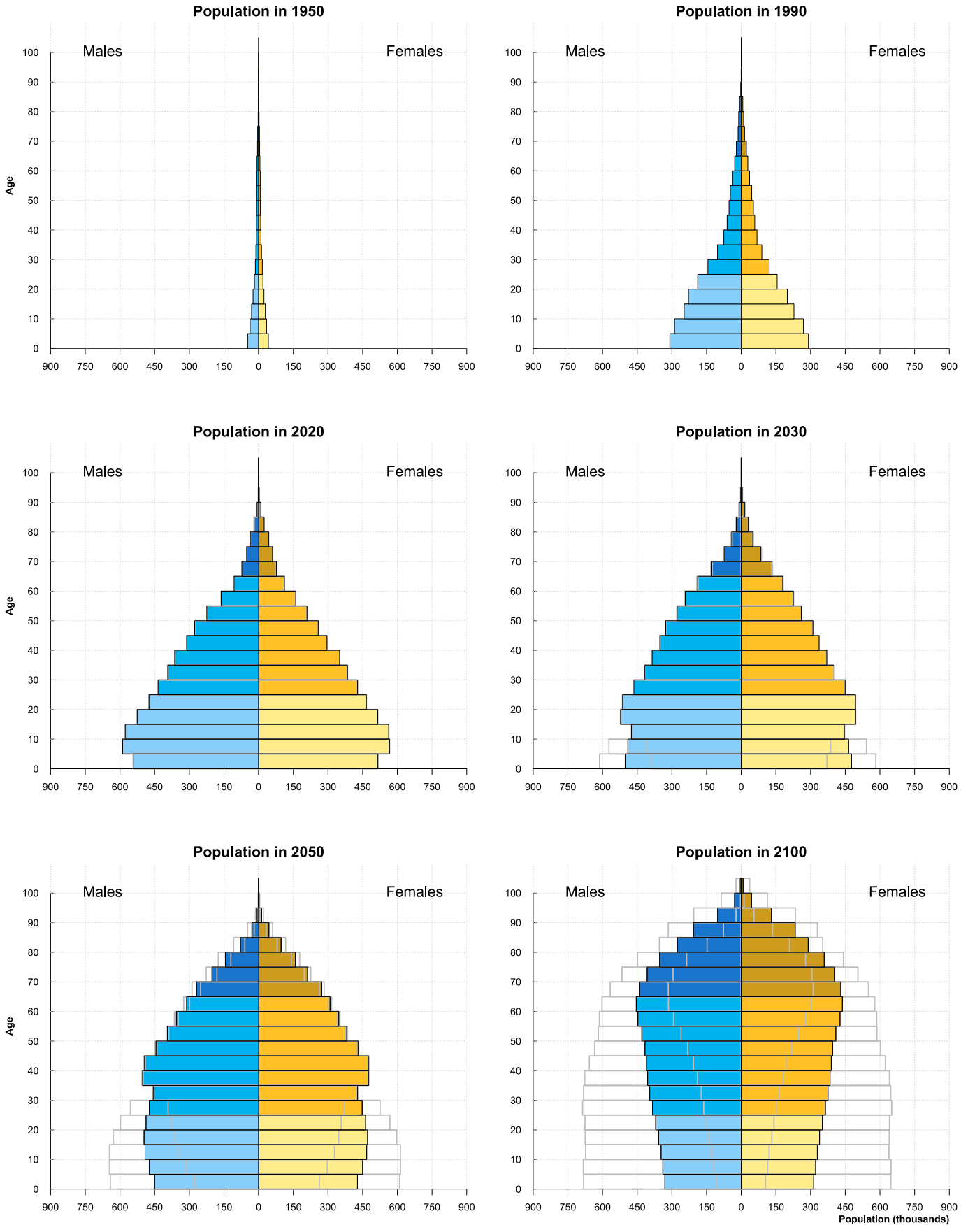






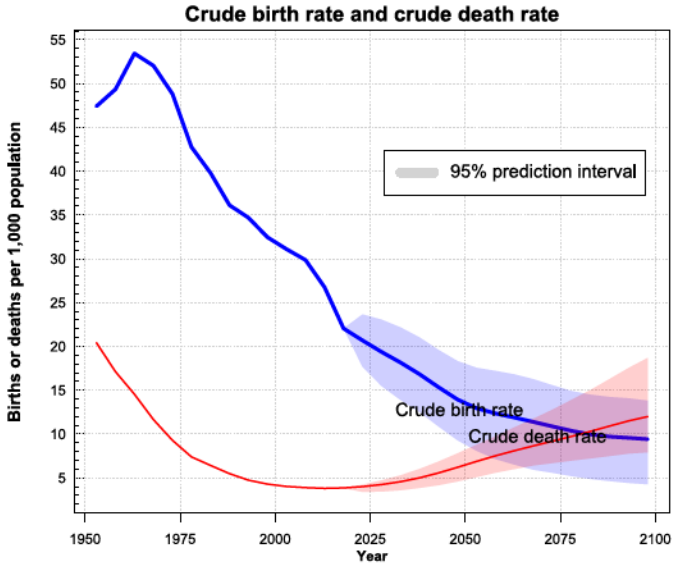
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

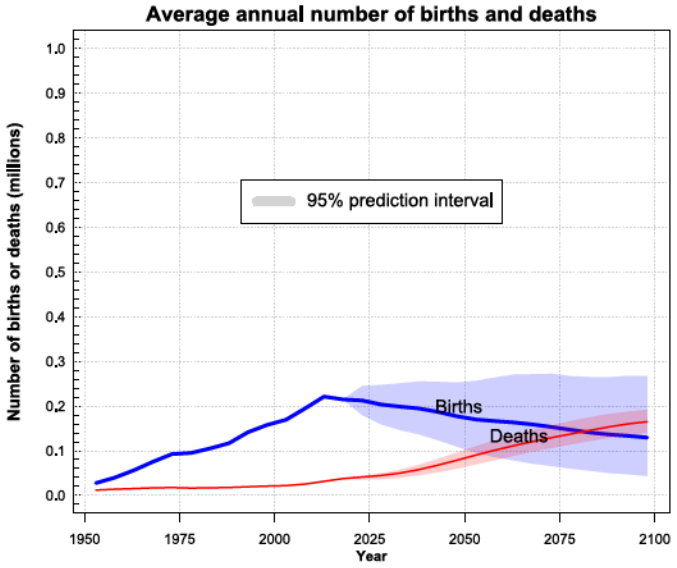
Jordan

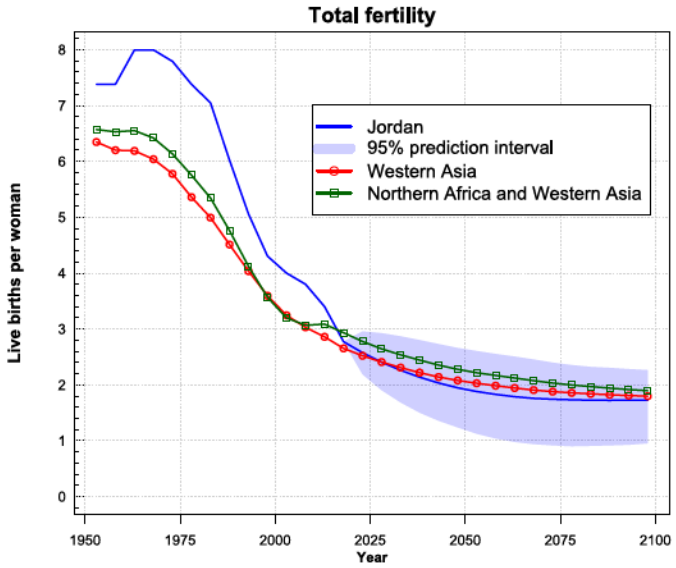


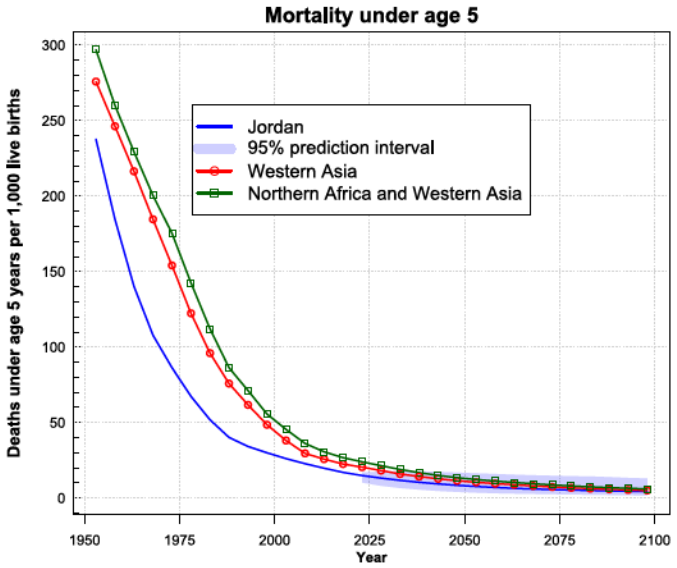
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

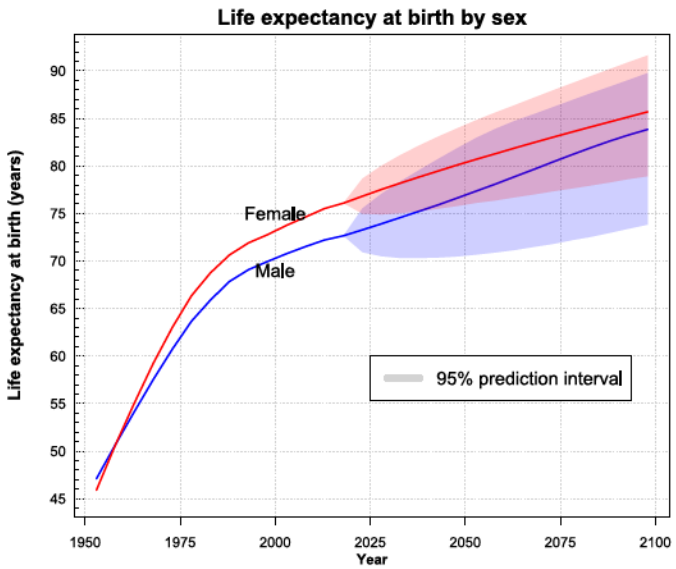
Jordan

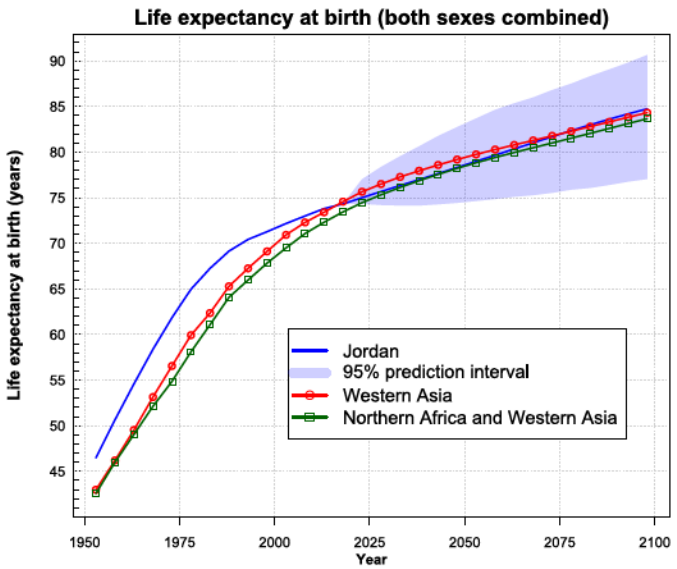












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Jordan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	481	1 721	3 566	5 122	5 766	7 262	9 267	10 203	10 655	12 932	14 121	13 644
Median age (years) (a)	17.2	17.1	16.8	19.6	20.6	21.3	22.1	23.8	27.5	34.9	41.8	46.9
Population under age 15 (thousands)	220	792	1 632	2 029	2 205	2 721	3 334	3 352	2 855	2 760	2 355	1 981
Population aged 15-24 (thousands)	84	310	771	1 086	1 187	1 409	1 791	1 980	2 025	1 917	1 655	1 417
Population aged 25-64 (thousands)	154	563	1 048	1 851	2 180	2 867	3 794	4 467	5 185	6 724	7 210	6 526
Population aged 65+ (thousands)	23	56	114	157	193	264	348	403	591	1 532	2 902	3 720
Percentage of population under age 15	45.8	46.0	45.8	39.6	38.2	37.5	36.0	32.9	26.8	21.3	16.7	14.5
Percentage of population aged 15-24	17.5	18.0	21.6	21.2	20.6	19.4	19.3	19.4	19.0	14.8	11.7	10.4
Percentage of population aged 25-64	32.0	32.7	29.4	36.1	37.8	39.5	40.9	43.8	48.7	52.0	51.1	47.8
Percentage of population aged 65+	4.8	3.3	3.2	3.1	3.4	3.6	3.8	4.0	5.6	11.8	20.6	27.3
Dependency ratios (per 100)												
Total dependency ratio (b)	212.9	205.7	240.1	176.8	164.4	153.3	144.3	128.4	105.5	92.3	95.9	109.1
Child dependency ratio (c)	197.9	195.8	229.3	168.3	155.6	144.1	135.1	119.4	94.1	69.6	55.6	52.1
Potential support ratio (d)	6.7	10.1	9.2	11.8	11.3	10.9	10.9	11.1	8.8	4.4	2.5	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	7.0	7.7	4.1	2.2	2.4	4.6	4.9	1.9	0.6	0.7	0.1	-0.3
Population doubling time (years) (e)	10	9	17	32	30	15	15	36	116	94	—	—
Mortality												
Crude death rate per 1,000 population	20.4	11.7	5.5	4.3	4.0	3.9	3.8	3.9	4.2	6.2	9.2	12.0
Infant mortality rate (1q0) per 1,000 live births	147	77	34	26	22	20	17	15	11	7	5	4
Under-five mortality (5q0) per 1,000 live births	238	108	40	30	26	23	20	17	13	8	6	4
Life expectancy at birth (years)	46.5	58.4	69.2	71.3	72.2	73.0	73.8	74.3	75.7	78.3	81.7	84.8
Male life expectancy at birth (years)	47.1	57.6	67.9	70.0	70.8	71.5	72.2	72.7	73.9	76.6	80.4	83.8
Female life expectancy at birth (years)	45.9	59.3	70.6	72.8	73.8	74.6	75.5	76.1	77.5	80.1	83.0	85.7
Life expectancy at age 65 (years)	11.4	12.3	13.8	14.3	14.5	14.8	15.2	15.3	16.0	17.5	19.8	22.0
Fertility												
Crude birth rate per 1,000 population	47.4	52.0	36.1	32.5	31.1	29.9	26.8	22.1	19.4	13.9	10.9	9.4
Total fertility (live births per woman)	7.38	8.00	6.02	4.30	4.00	3.80	3.40	2.77	2.41	1.95	1.74	1.72
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.5	30.5	30.3	29.9	29.8	29.8	29.8	29.7	29.7	29.7	30.0	30.4
Births and deaths												
Number of births (thousands)	138	377	584	788	846	973	1 106	1 073	1 017	885	765	647
Number of deaths (thousands)	59	84	89	104	109	127	157	188	222	394	647	824
Births minus deaths (thousands)	79	292	495	684	737	846	948	885	794	491	118	- 177
International migration												
Net number of migrants (thousands)	123	255	171	- 150	- 94	650	1 057	51	- 479	- 20	- 20	- 20
Net migration rate (per 1,000)	42.3	35.3	10.6	-6.2	-3.5	20.0	25.6	1.1	-9.1	-0.3	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Jordan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1979, 1994, 2004 censuses; (b) only total population for 1952 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 2015 Census; (b) official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 1969-1979, 2007; (b) birth-histories data from the 1976 WFS and 1983 FFHS and 1990, 1997, 2002, 2007, 2012, 2017-2018 DHS and 2009 DHS Interim; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961 Census and 1981 DS and 1982 MS; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1961, 1979 censuses and 1972 NFS and 1988, 1990 EPI-CDDCM. In addition, the (a) official estimates of age-specific fertility rates through 2016; (b) birth-histories data from the 1995-1996 VAS and 1996 LCS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1976 WFS and 1994 Census; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1994 Census; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1981 DS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2014; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1976 WFS and 1983 FFHS and 1990, 1997, 2002, 2007, 2012, 2017-2018 DHS and 1995-1996 VAS and 1996 LCS and 2009 DHS Interim; (c) indirect estimates from data on children ever born and surviving from the 1961, 1979, 1994 censuses and 1972 NFS and 1981 DS and 1988, 1990 EPI-CDDCM and 1998, 1999, 2000, 2001 Annual JAFS; (d) recent household deaths from the 2015 Census; (e) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD West model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 2016; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) adult deaths adjusted for underregistration using death distribution methods; (f) mortality rates for older ages were adjusted; (g) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1994, 2015 censuses; (b) siblings deaths from the 1997 DHS; (c) maternal orphanhood from the 1976 WFS and 1981 DS; (d) paternal orphanhood from the 1976 WFS and 1981 DS; (e) indirect estimates of adult mortality based on widowhood data from the 1961, 1979 censuses and 1976 WFS.

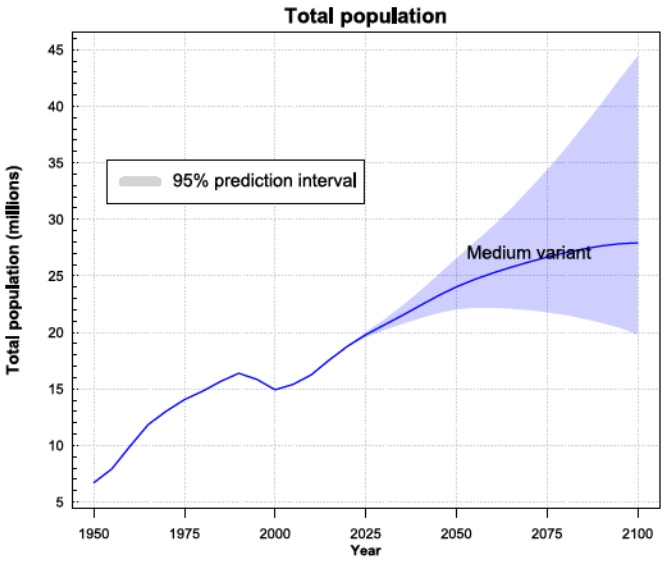
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

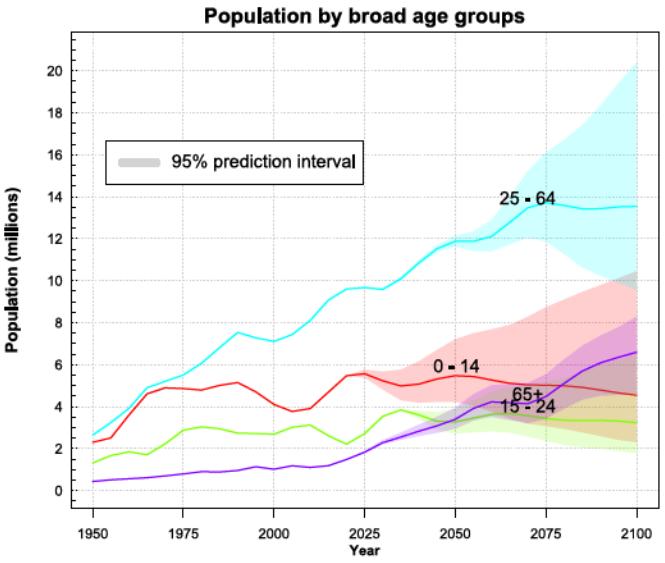
Kazakhstan

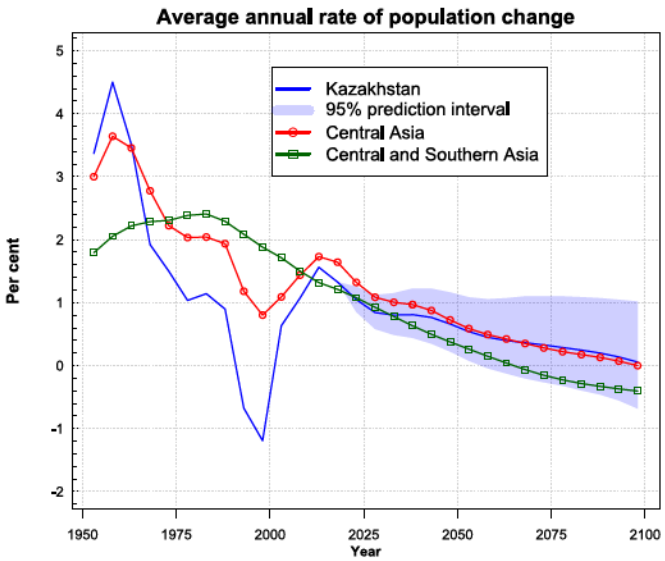
	2019
Total population (millions)	18.6
Percentage of population under age 15	28.9
Percentage of population aged 15-24	12.0
Percentage of population aged 25-64	51.4
Percentage of population aged 65+	7.7
Potential support ratio (persons 25-64 per 65+)	6.7
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	20.3
Total fertility (live births per woman)	2.73
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	7
Under-five mortality (5q0) per 1,000 live births	9
Life expectancy at birth (years)	73.6
Life Expectancy at age 65 (years)	15.8

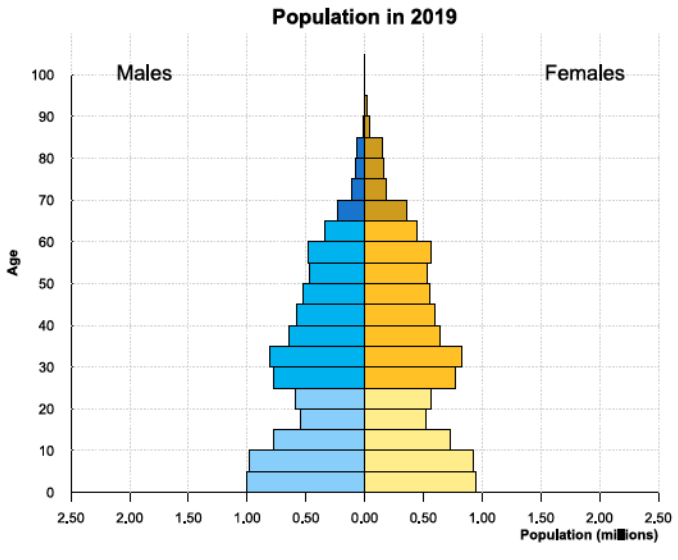


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Aug 2013.



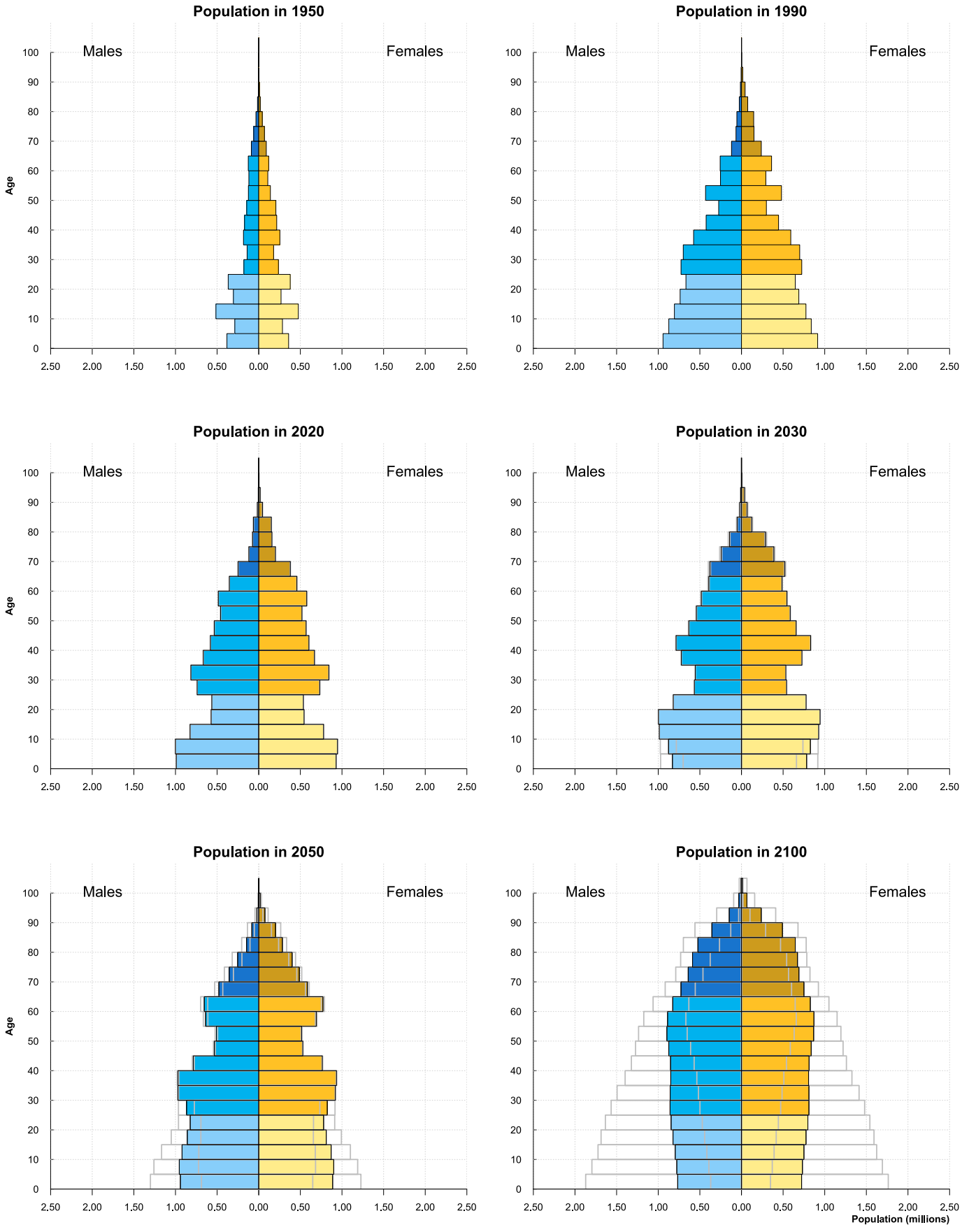






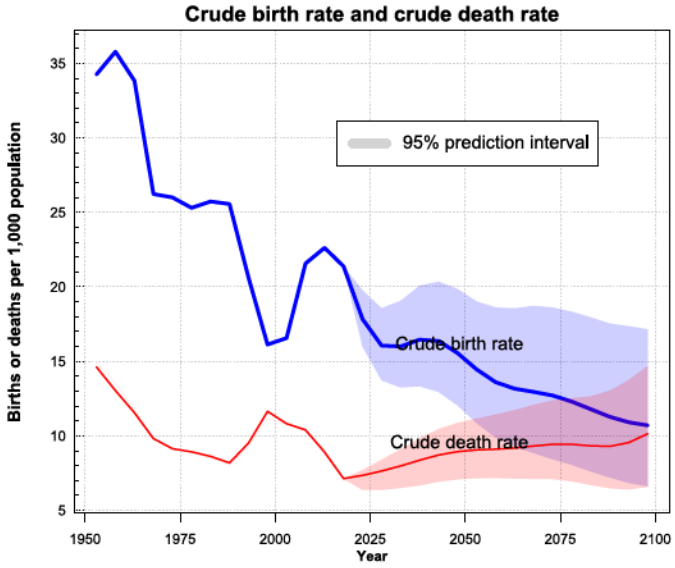
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

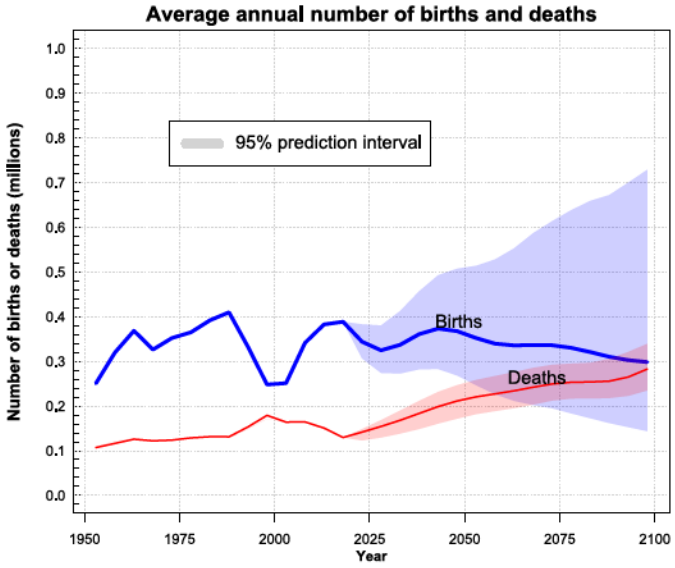
Kazakhstan

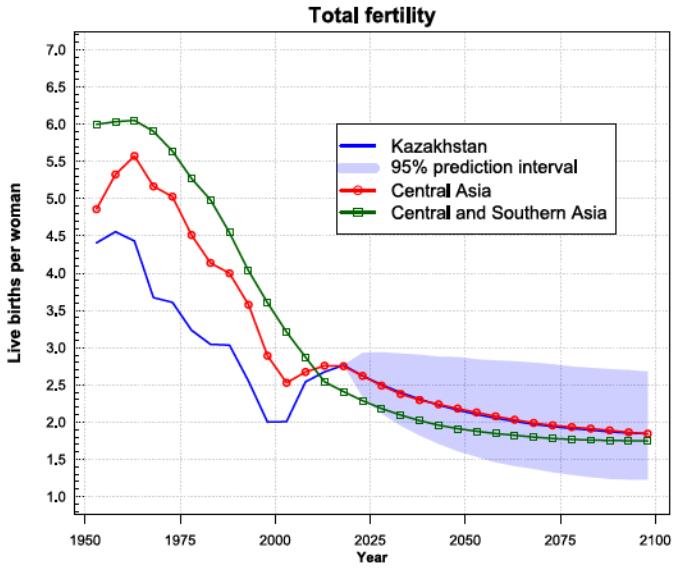


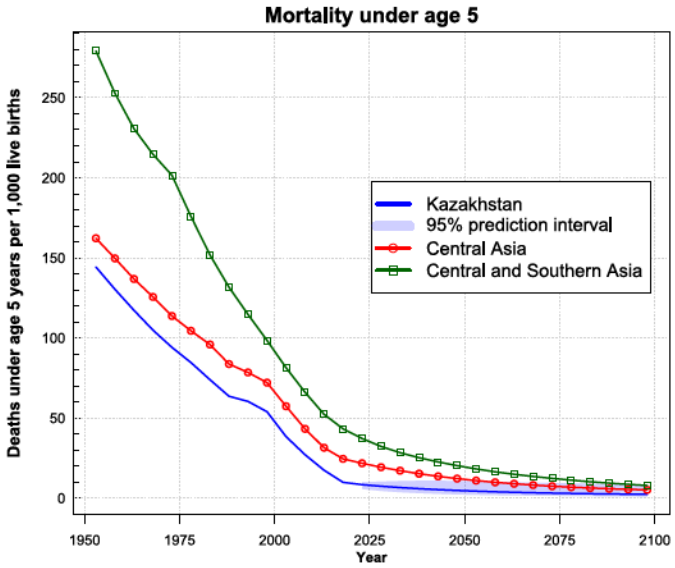
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

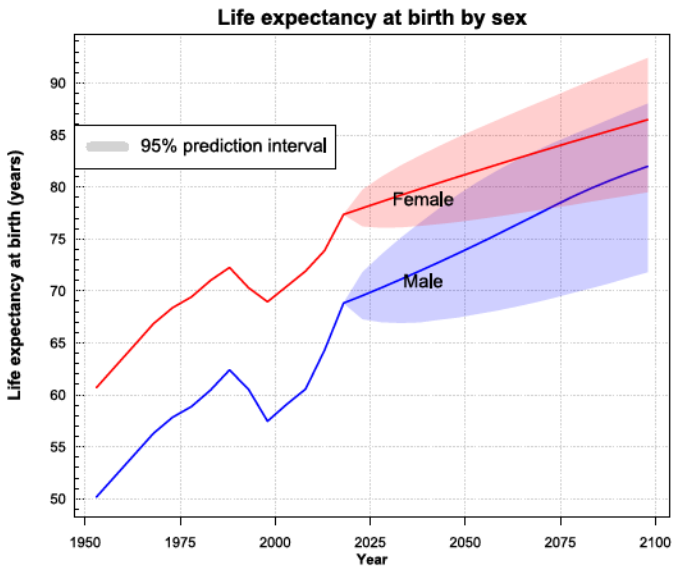
Kazakhstan

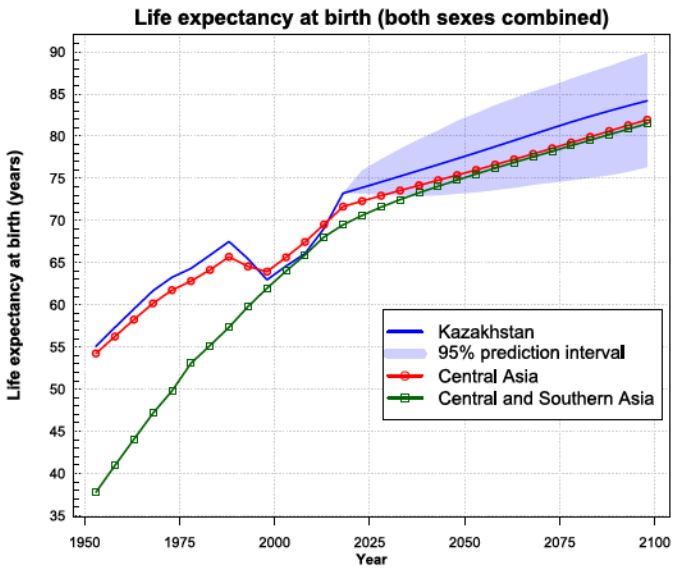












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Kazakhstan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	6 703	13 036	16 384	14 923	15 403	16 252	17 572	18 777	20 639	24 024	26 656	27 918
Median age (years) (a)	23.2	21.8	26.1	27.8	28.6	28.9	29.4	30.7	32.0	34.2	38.4	43.6
Population under age 15 (thousands)	2 303	4 896	5 149	4 107	3 771	3 909	4 691	5 472	5 231	5 476	5 022	4 545
Population aged 15-24 (thousands)	1 317	2 232	2 740	2 685	3 017	3 127	2 619	2 217	3 538	3 272	3 436	3 241
Population aged 25-64 (thousands)	2 645	5 206	7 534	7 110	7 430	8 109	9 074	9 604	9 586	11 877	13 717	13 541
Population aged 65+ (thousands)	438	702	961	1 021	1 185	1 107	1 188	1 484	2 284	3 398	4 482	6 591
Percentage of population under age 15	34.4	37.6	31.4	27.5	24.5	24.1	26.7	29.1	25.4	22.8	18.8	16.3
Percentage of population aged 15-24	19.7	17.1	16.7	18.0	19.6	19.2	14.9	11.8	17.1	13.6	12.9	11.6
Percentage of population aged 25-64	39.5	39.9	46.0	47.6	48.2	49.9	51.6	51.2	46.4	49.4	51.5	48.5
Percentage of population aged 65+	6.5	5.4	5.9	6.8	7.7	6.8	6.8	7.9	11.1	14.2	16.8	23.6
Dependency ratios (per 100)												
Total dependency ratio (b)	153.4	150.4	117.5	109.9	107.3	100.4	93.7	95.5	115.3	102.3	94.3	106.2
Child dependency ratio (c)	136.9	136.9	104.7	95.5	91.4	86.8	80.6	80.1	91.5	73.7	61.7	57.5
Potential support ratio (d)	6.0	7.4	7.8	7.0	6.3	7.3	7.6	6.5	4.2	3.5	3.1	2.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.4	1.9	0.9	-1.2	0.6	1.1	1.6	1.3	0.8	0.7	0.3	0.1
Population doubling time (years) (e)	21	36	78	—	110	65	45	53	83	105	—	—
Mortality												
Crude death rate per 1,000 population	14.6	9.8	8.2	11.6	10.8	10.4	8.9	7.1	7.6	8.9	9.4	10.1
Infant mortality rate (1q0) per 1,000 live births	110	85	52	44	32	24	14	8	6	4	3	2
Under-five mortality (5q0) per 1,000 live births	144	105	64	54	38	27	17	10	7	5	3	2
Life expectancy at birth (years)	55.1	61.7	67.5	63.0	64.6	66.1	69.1	73.2	74.6	77.3	81.0	84.2
Male life expectancy at birth (years)	50.2	56.3	62.4	57.5	59.1	60.6	64.3	68.8	70.3	73.6	78.1	82.0
Female life expectancy at birth (years)	60.7	66.8	72.3	69.0	70.4	71.9	73.9	77.4	78.6	81.0	83.8	86.5
Life expectancy at age 65 (years)	12.1	14.1	15.2	13.0	12.9	13.2	13.8	15.6	16.3	17.8	20.0	22.2
Fertility												
Crude birth rate per 1,000 population	34.3	26.2	25.6	16.1	16.6	21.6	22.6	21.4	16.1	15.6	12.7	10.7
Total fertility (live births per woman)	4.41	3.67	3.03	2.00	2.01	2.54	2.67	2.76	2.50	2.16	1.94	1.84
Sex ratio at birth (males per 100 females)	107	107	106	106	106	106	106	107	106	106	106	106
Mean age of childbearing (years)	29.6	29.0	27.0	26.3	27.3	28.1	28.2	28.3	28.5	29.0	29.6	30.2
Births and deaths												
Number of births (thousands)	1 253	1 631	2 048	1 240	1 256	1 707	1 913	1 943	1 623	1 837	1 680	1 492
Number of deaths (thousands)	535	610	656	895	820	822	753	648	772	1 056	1 246	1 413
Births minus deaths (thousands)	718	1 021	1 393	345	436	885	1 160	1 295	851	781	433	78
International migration												
Net number of migrants (thousands)	511	173	- 674	- 1 262	45	- 35	160	- 90	0	0	0	0
Net migration rate (per 1,000)	14.0	2.8	-8.4	-16.4	0.6	-0.5	1.9	-1.0	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Kazakhstan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 1999, 2009 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1995, 1999 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2010-2011, 2015 MICS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1995, 1999 DHS; (d) indirect estimates from data on children ever born and surviving from the 1989, 1999 censuses and 1996 LSMS and 2006, 2010-2011, 2015 MICS.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017; (c) adjusted for underreporting of infant and child deaths.

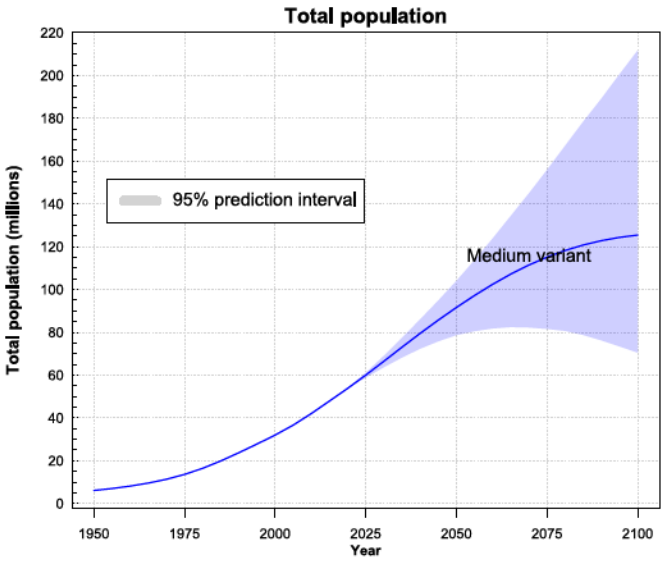
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

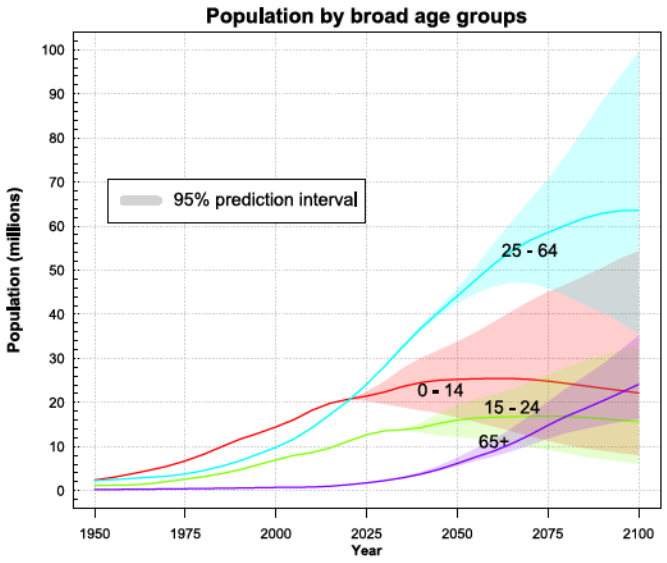
Kenya

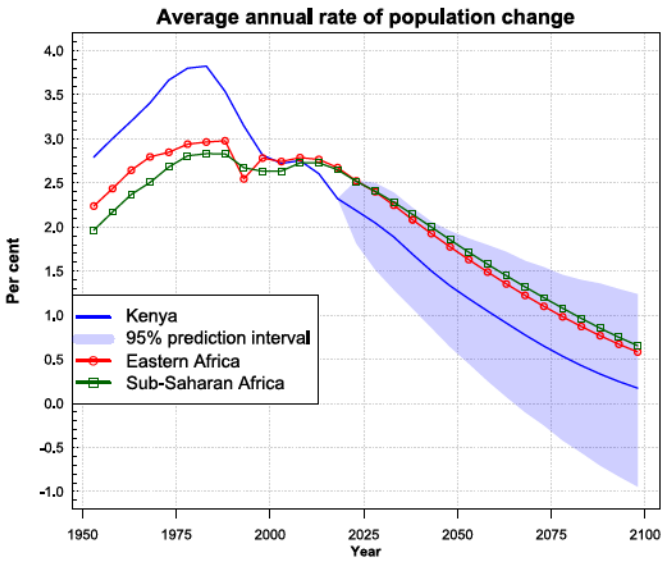
	2019
Total population (millions)	52.6
Percentage of population under age 15	39.2
Percentage of population aged 15-24	20.8
Percentage of population aged 25-64	37.6
Percentage of population aged 65+	2.4
Potential support ratio (persons 25-64 per 65+)	15.5
Annual rate of population change (percentage)	2.3
Crude birth rate per 1,000 population	28.3
Total fertility (live births per woman)	3.42
Crude death rate per 1,000 population	5.4
Infant mortality (1q0) per 1,000 live births	35
Under-five mortality (5q0) per 1,000 live births	45
Life expectancy at birth (years)	66.7
Life Expectancy at age 65 (years)	14.1

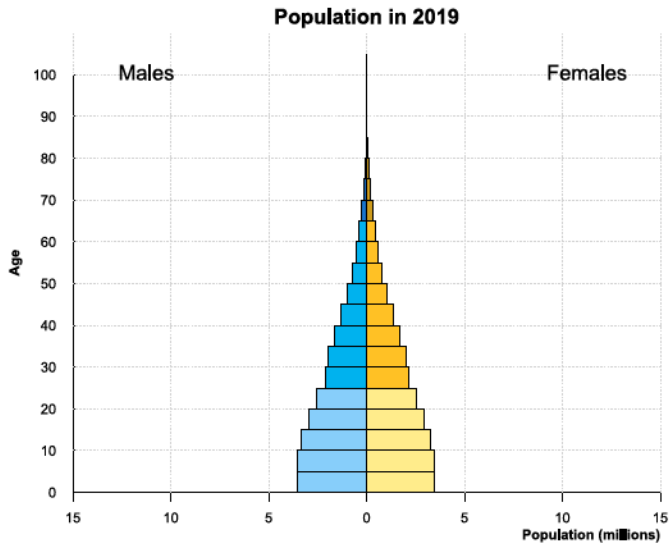


Map Sources: ESRI, UNCS, GAUL.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



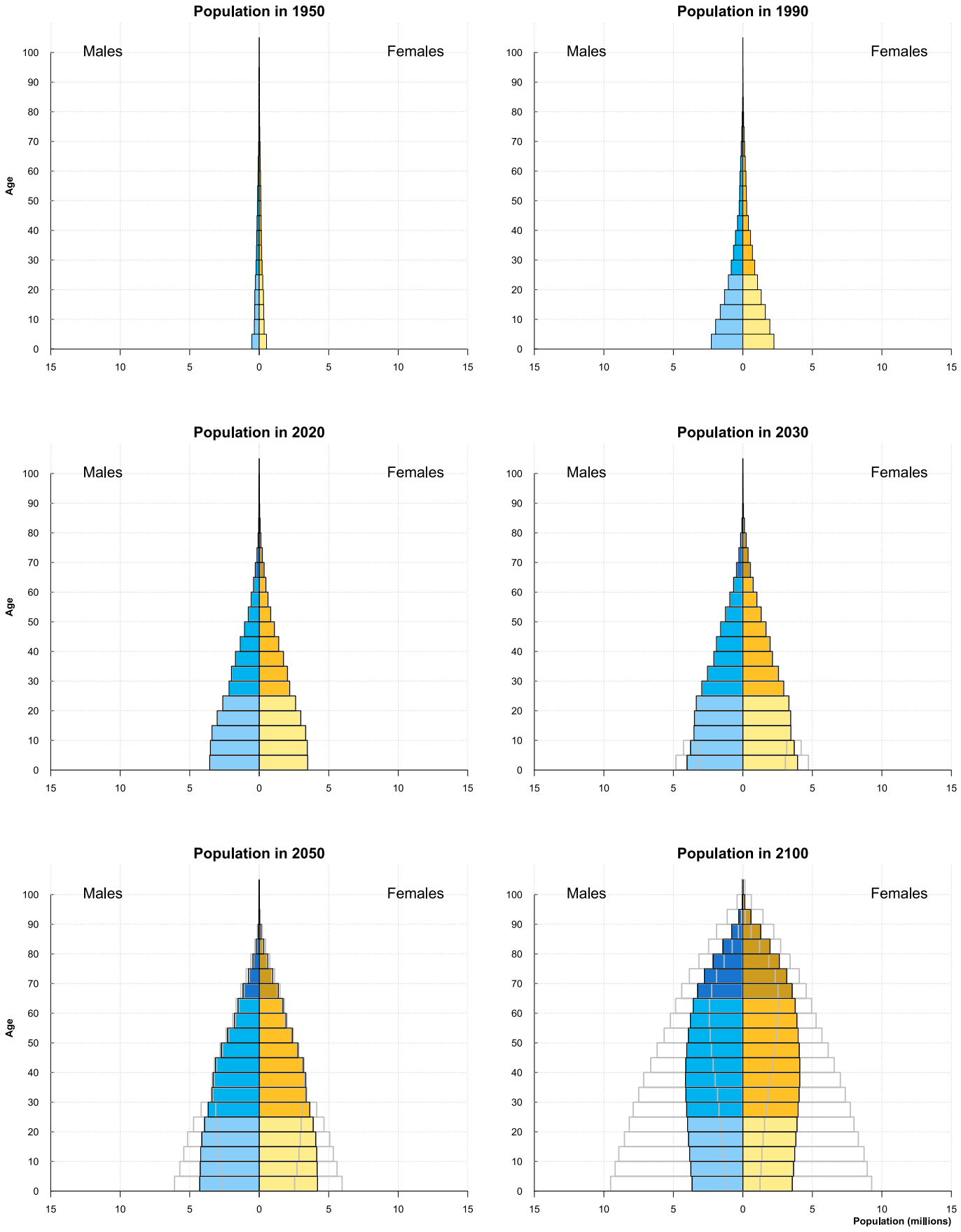






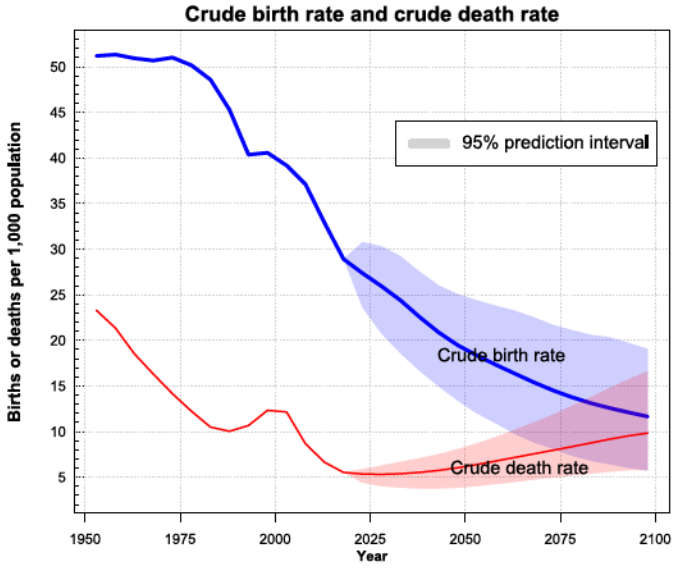
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

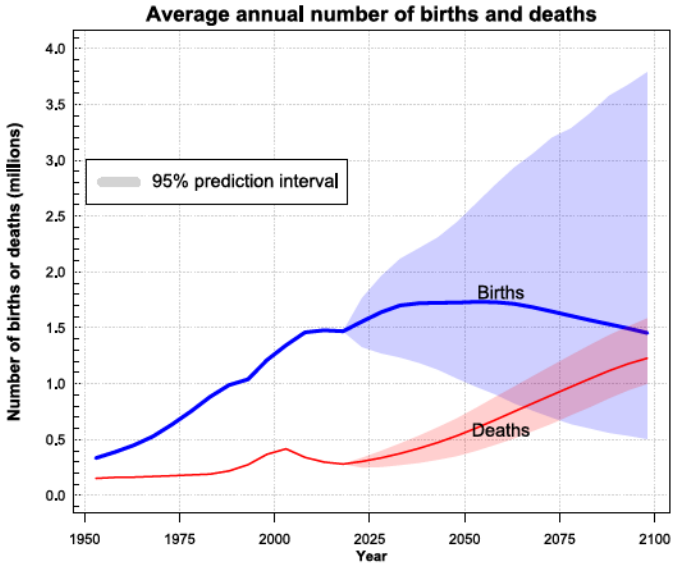
Kenya

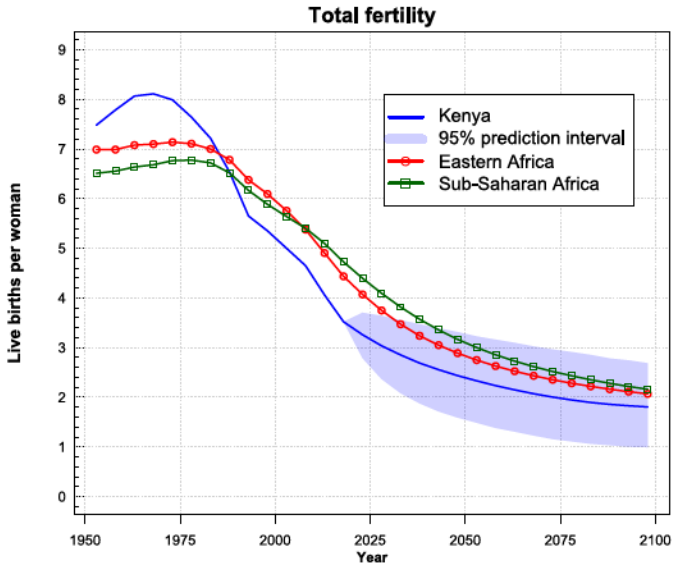


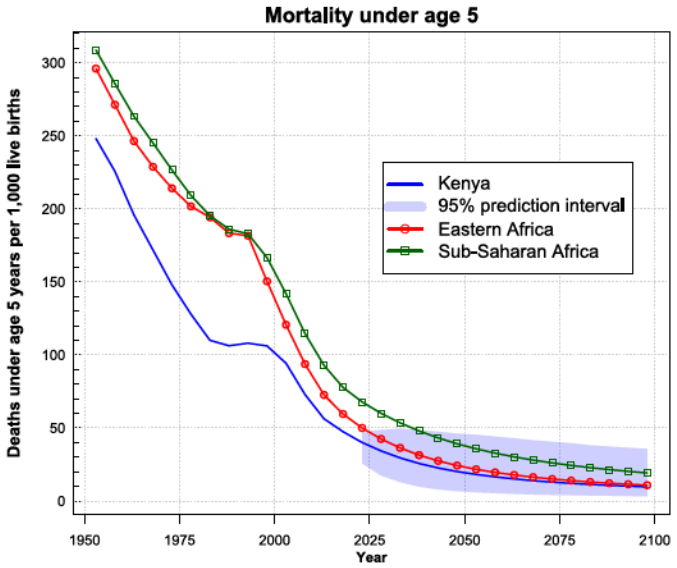
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

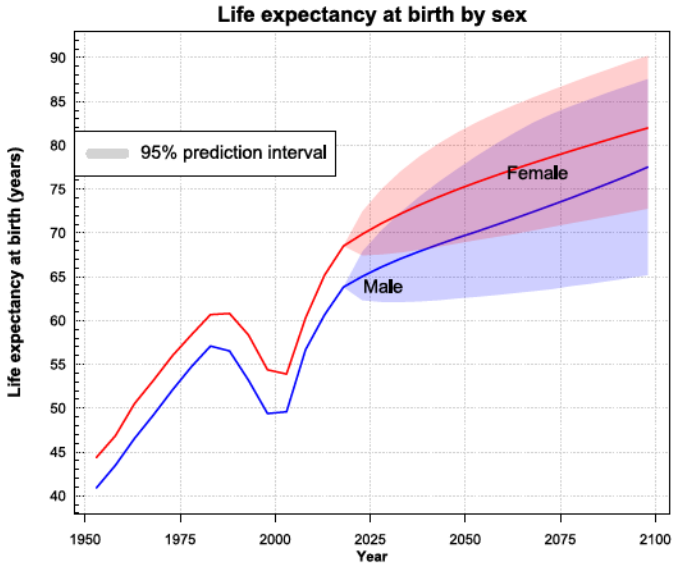
Kenya

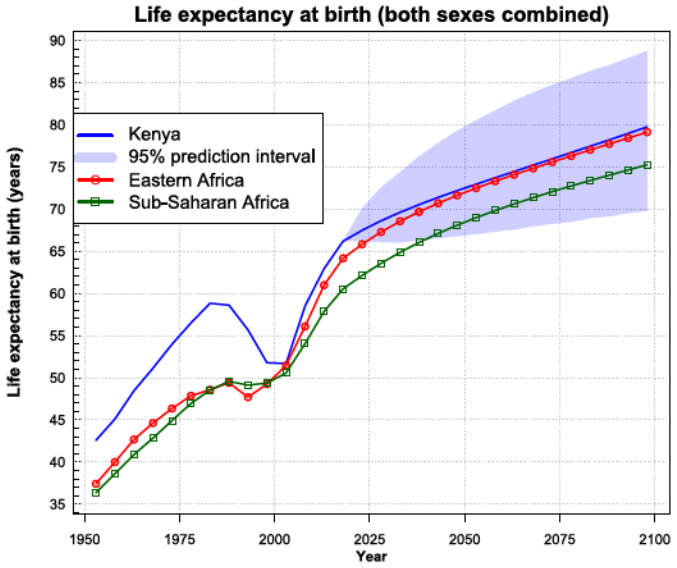












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Kenya

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	6 077	11 301	23 725	31 965	36 625	42 031	47 878	53 771	66 450	91 575	115 093	125 424
Median age (years) (a)	20.0	15.4	15.4	17.0	17.6	18.1	18.9	20.1	23.0	28.1	34.6	40.4
Population under age 15 (thousands)	2 417	5 548	11 651	14 463	16 125	18 259	19 842	20 750	22 378	25 242	24 849	22 159
Population aged 15-24 (thousands)	1 150	2 079	4 744	6 963	8 000	8 649	9 707	11 247	13 573	16 015	16 885	15 594
Population aged 25-64 (thousands)	2 272	3 291	6 741	9 811	11 738	14 311	17 323	20 425	28 223	44 162	58 560	63 585
Population aged 65+ (thousands)	239	383	589	727	762	812	1 006	1 349	2 276	6 156	14 799	24 086
Percentage of population under age 15	39.8	49.1	49.1	45.3	44.0	43.4	41.4	38.6	33.7	27.6	21.6	17.7
Percentage of population aged 15-24	18.9	18.4	20.0	21.8	21.8	20.6	20.3	20.9	20.4	17.5	14.7	12.4
Percentage of population aged 25-64	37.4	29.1	28.4	30.7	32.1	34.1	36.2	38.0	42.5	48.2	50.9	50.7
Percentage of population aged 65+	3.9	3.4	2.5	2.3	2.1	1.9	2.1	2.5	3.4	6.7	12.9	19.2
Dependency ratios (per 100)												
Total dependency ratio (b)	167.5	243.4	252.0	225.8	212.0	193.7	176.4	163.3	135.5	107.4	96.5	97.3
Child dependency ratio (c)	157.0	231.8	243.2	218.4	205.5	188.0	170.6	156.7	127.4	93.4	71.3	59.4
Potential support ratio (d)	9.5	8.6	11.5	13.5	15.4	17.6	17.2	15.1	12.4	7.2	4.0	2.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.8	3.4	3.5	2.8	2.7	2.8	2.6	2.3	2.1	1.3	0.7	0.2
Population doubling time (years) (e)	25	21	20	25	26	26	27	30	34	52	107	—
Mortality												
Crude death rate per 1,000 population	23.3	16.3	10.0	12.3	12.2	8.7	6.6	5.5	5.3	6.0	7.9	9.8
Infant mortality rate (1q0) per 1,000 live births	142	109	74	71	63	51	42	36	26	15	10	7
Under-five mortality (5q0) per 1,000 live births	248	172	106	106	94	73	56	47	34	20	13	10
Life expectancy at birth (years)	42.6	51.1	58.6	51.8	51.7	58.5	62.9	66.2	68.6	72.2	75.9	79.7
Male life expectancy at birth (years)	40.9	49.2	56.5	49.4	49.6	56.7	60.6	63.8	66.1	69.4	73.2	77.5
Female life expectancy at birth (years)	44.4	53.2	60.8	54.4	53.9	60.3	65.2	68.5	71.1	75.0	78.7	82.0
Life expectancy at age 65 (years)	11.4	11.8	12.5	11.3	11.2	11.9	12.9	14.0	14.4	15.4	17.3	19.5
Fertility												
Crude birth rate per 1,000 population	51.2	50.7	45.3	40.6	39.2	37.1	32.9	28.9	25.9	19.5	14.5	11.6
Total fertility (live births per woman)	7.48	8.11	6.54	5.35	5.00	4.65	4.06	3.52	3.04	2.44	2.00	1.81
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.1	29.1	29.1	29.2	29.2	29.1	28.8	28.7	28.4	28.1	28.5	29.4
Births and deaths												
Number of births (thousands)	1 672	2 639	4 936	6 058	6 718	7 297	7 388	7 345	8 196	8 628	8 228	7 271
Number of deaths (thousands)	761	848	1 093	1 840	2 083	1 701	1 491	1 402	1 677	2 672	4 497	6 137
Births minus deaths (thousands)	911	1 791	3 842	4 218	4 635	5 595	5 898	5 943	6 518	5 956	3 732	1 133
International migration												
Net number of migrants (thousands)	0	- 20	5	- 21	25	- 189	- 50	- 50	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	0.0	-0.4	0.1	-0.1	0.2	-1.0	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Kenya

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1962, 1969, 1979, 1989, 1999, 2009 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; (d) only total population for 1948 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1977-1978 WFS and 1989, 1993, 1998, 2003, 2008-2009, 2014 DHS and 2009 MHS and 2010, 2015 MIS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1962, 1969, 1979, 1989, 1999, 2009 censuses and 2014 PMA-R1 and 2014 PMA-R2 and 2015 PMA-R3 and 2015 PMA-R4 and 2016 PMA-R5 and 2017 PMA-R6. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1984 CPS; (b) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1989, 1999 censuses; (c) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1983 NDS and 1994 WMS and 2000 MICS and 2012-2013 AIS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1977-1978 WFS and 1989, 1993, 1998, 2003, 2008-2009, 2014 DHS and 2010, 2015 MIS; (b) indirect estimates from data on children ever born and surviving from the 1962, 1969, 1979, 1989, 1999, 2009 censuses and 1977, 1983 NDS and 1994 WMS and 2000 MICS and 2012-2013 AIS; (c) recent household deaths from the 2007 AIS; (d) International estimates used up to 2017. In addition, the (a) registered infant and child deaths through 2009; (b) recent household deaths from the 2009 Census have been considered.

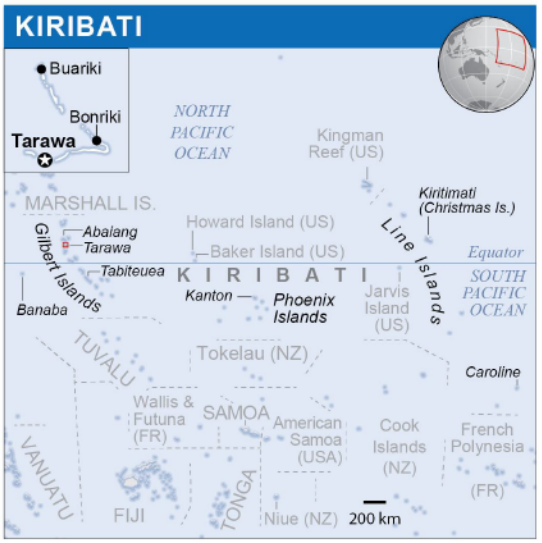
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) International estimates used up to 2017; (c) The demographic impact of AIDS has been factored into the mortality estimates; (d) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2009 Census; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) siblings deaths from the 1989, 1998, 2003, 2008-2009, 2014 DHS; (d) maternal orphanhood from the 1969, 1989, 1999, 2009 censuses and 1977-1978 WFS and 1989, 1993, 1998, 2003, 2014 DHS and 2000 MICS; (e) paternal orphanhood from the 1969, 1989, 1999, 2009 censuses and 1977-1978 WFS and 1989, 1998, 2003 DHS; (f) intercensal survivorship from successive census age distributions; (g) International estimates used up to 2017.

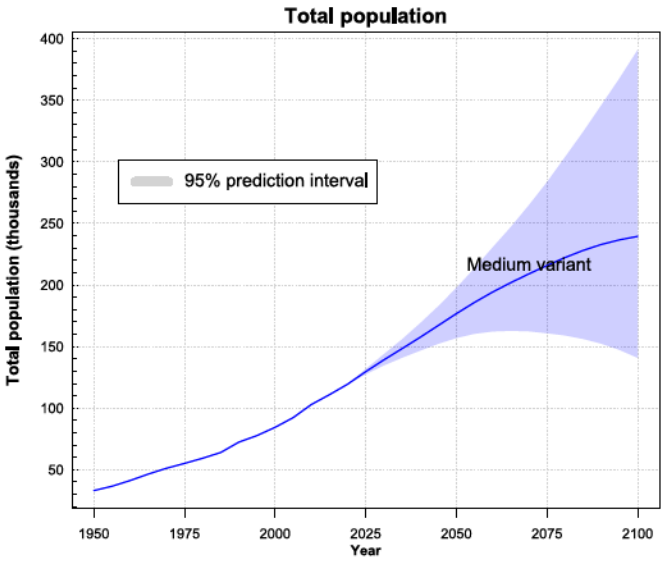
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

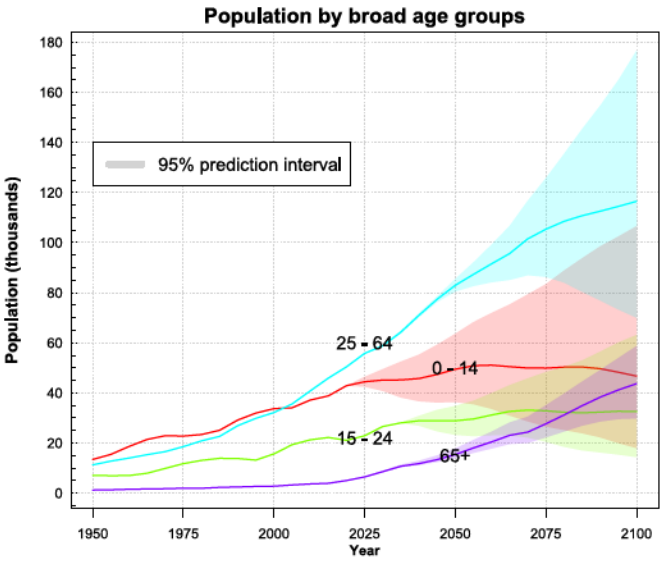
Kiribati

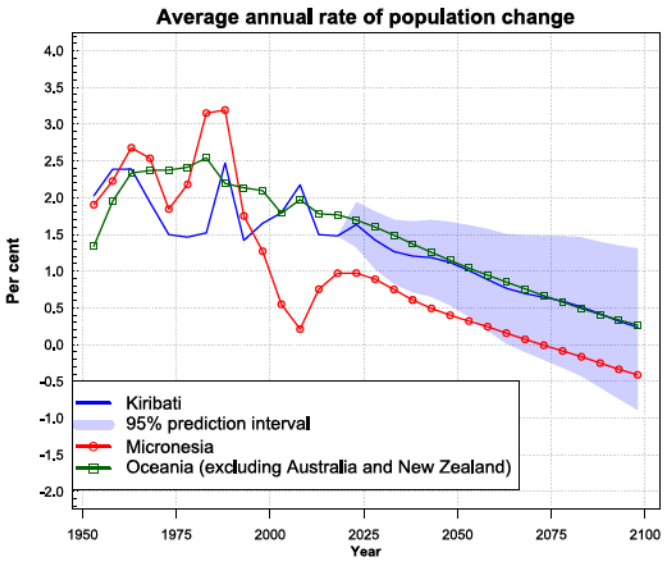
	2019
Total population (thousands)	117.6
Percentage of population under age 15	35.8
Percentage of population aged 15-24	18.0
Percentage of population aged 25-64	42.1
Percentage of population aged 65+	4.1
Potential support ratio (persons 25-64 per 65+)	10.3
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	27.5
Total fertility (live births per woman)	3.53
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	41
Under-five mortality (5q0) per 1,000 live births	52
Life expectancy at birth (years)	68.4
Life Expectancy at age 65 (years)	15.5

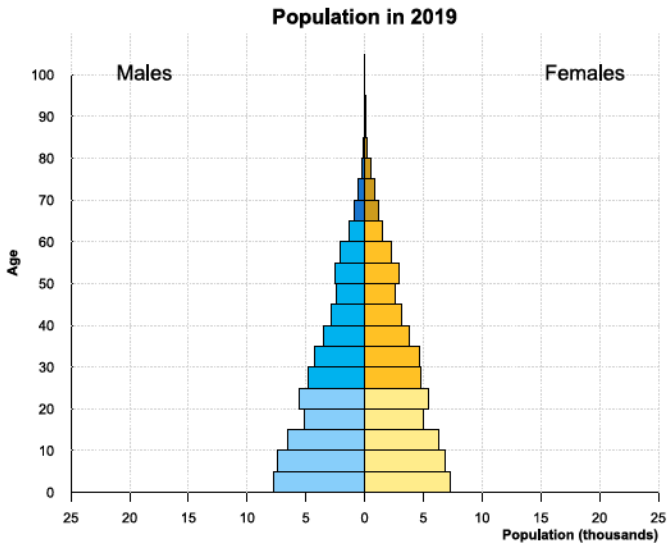


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



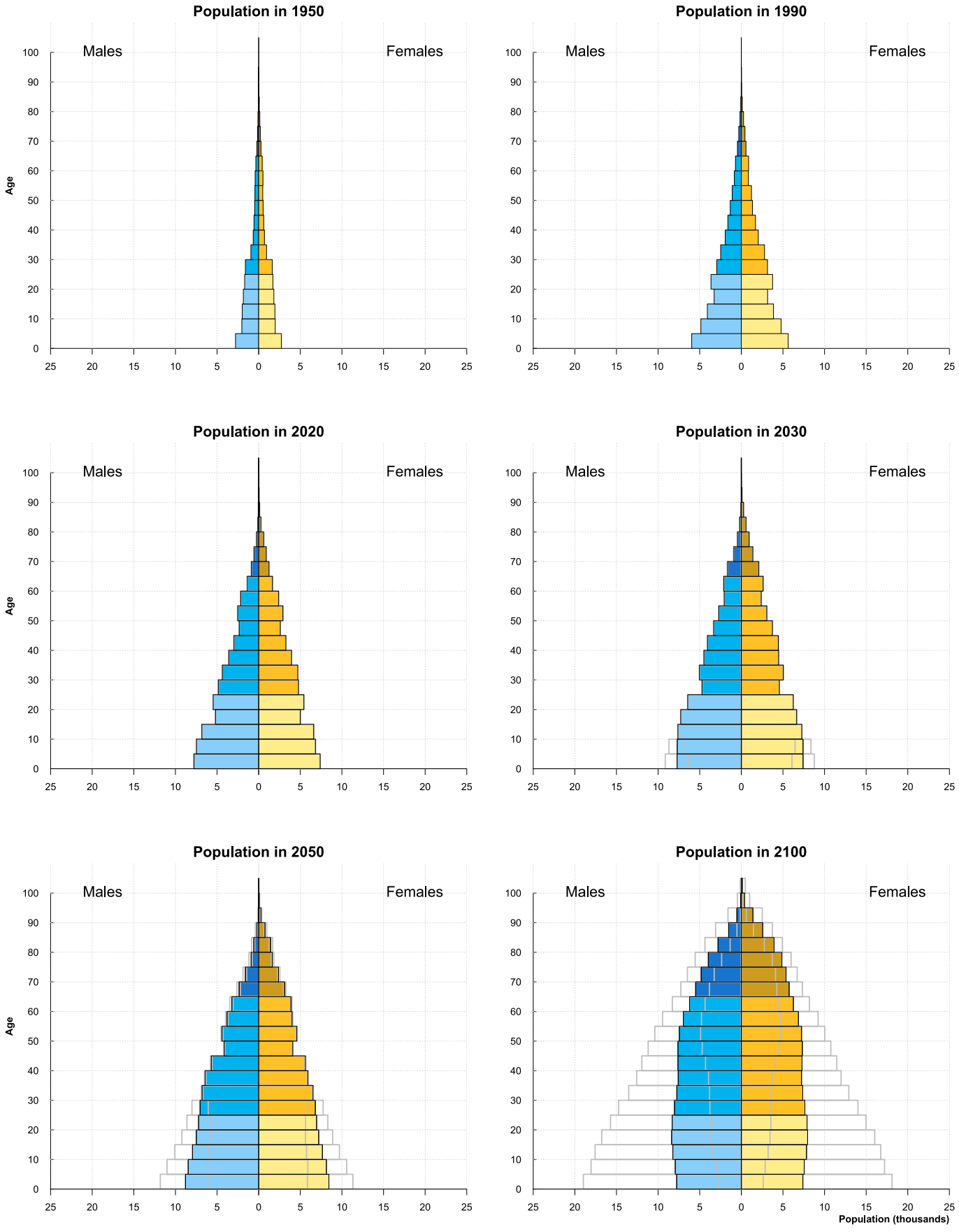






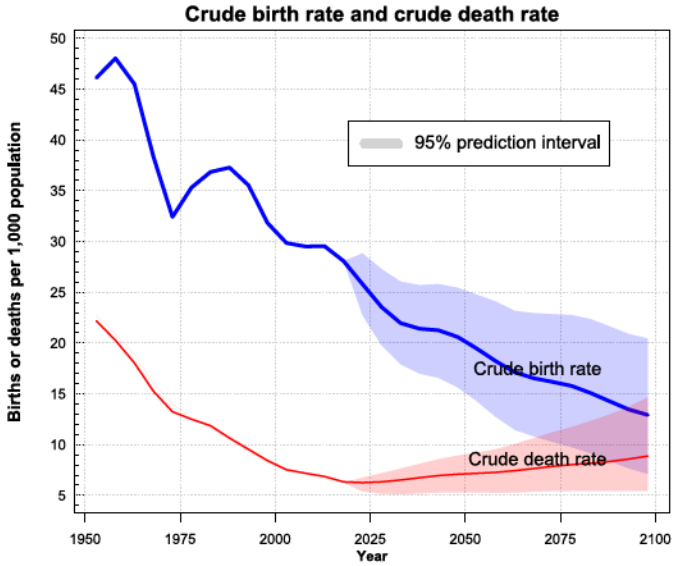
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

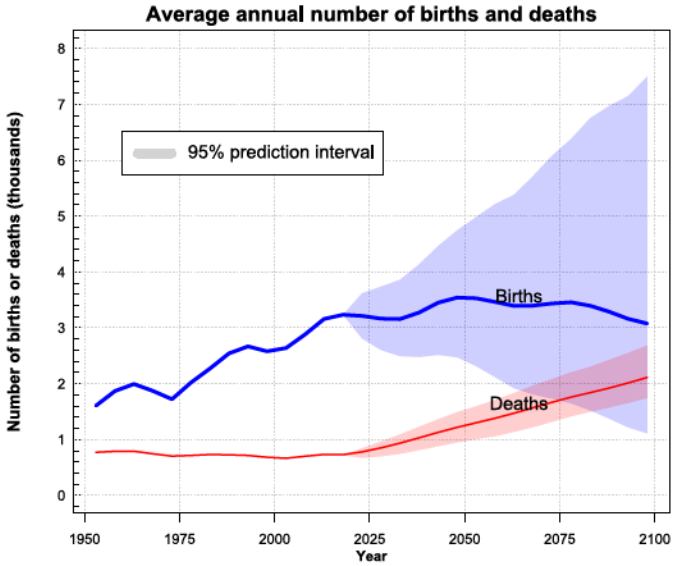
Kiribati

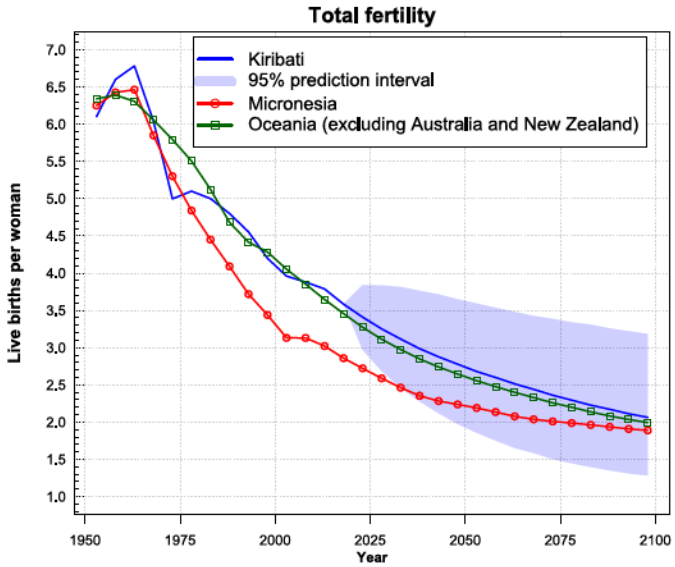


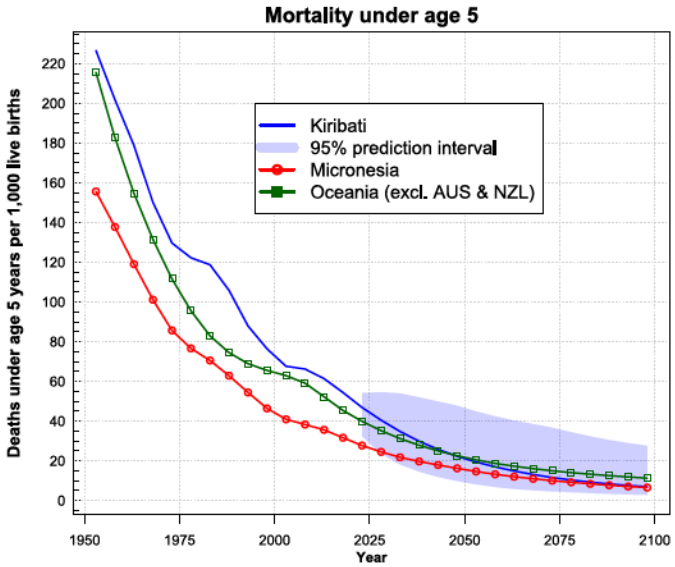
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

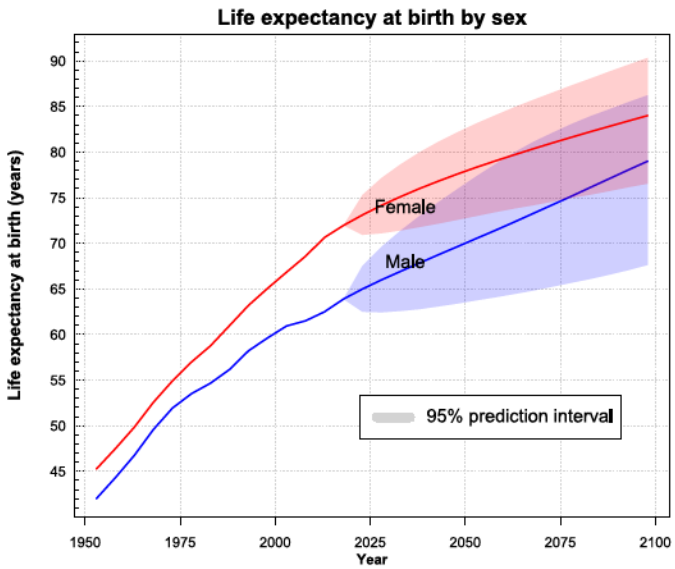
Kiribati

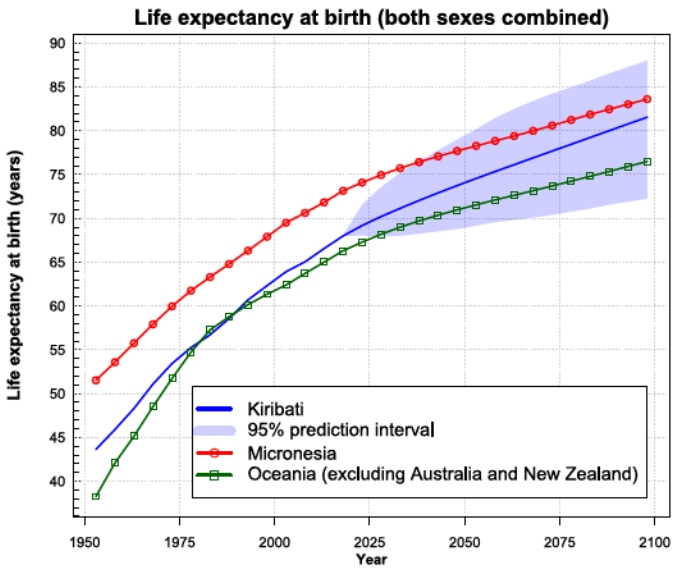












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Kiribati

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	33	51	72	84	92	103	111	119	139	177	216	239
Median age (years) (a)	19.2	17.3	20.4	19.7	20.8	21.6	22.3	23.0	24.2	28.6	33.1	38.3
Population under age 15 (thousands)	13	23	29	34	34	37	39	43	45	49	50	47
Population aged 15-24 (thousands)	7	10	14	16	19	21	22	21	27	29	33	33
Population aged 25-64 (thousands)	11	17	27	32	36	41	46	50	59	83	105	117
Population aged 65+ (thousands)	1	2	2	3	3	4	4	5	9	15	28	44
Percentage of population under age 15	40.7	44.8	40.3	40.0	36.9	36.1	35.0	35.9	32.4	28.0	23.1	19.5
Percentage of population aged 15-24	21.4	19.3	19.1	18.6	21.0	20.7	20.0	17.7	19.1	16.4	15.2	13.6
Percentage of population aged 25-64	34.2	32.4	37.2	38.1	38.6	39.7	41.4	42.2	42.3	46.9	48.8	48.7
Percentage of population aged 65+	3.8	3.5	3.4	3.3	3.5	3.6	3.6	4.2	6.2	8.7	12.8	18.3
Dependency ratios (per 100)												
Total dependency ratio (b)	192.7	208.6	168.9	162.2	159.2	152.2	141.5	136.9	136.5	113.0	104.9	105.6
Child dependency ratio (c)	181.8	197.9	159.7	153.6	150.0	143.2	133.0	126.9	121.9	94.5	78.6	68.1
Potential support ratio (d)	9.1	9.4	10.9	11.6	10.9	11.1	11.7	10.0	6.9	5.4	3.8	2.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	1.9	2.5	1.7	1.8	2.2	1.5	1.5	1.4	1.1	0.6	0.2
Population doubling time (years) (e)	35	36	28	42	39	32	47	47	49	62	108	—
Mortality												
Crude death rate per 1,000 population	22.2	15.3	10.7	8.4	7.5	7.2	6.9	6.3	6.3	7.1	7.9	8.9
Infant mortality rate (1q0) per 1,000 live births	147	105	78	58	52	51	48	43	32	18	9	6
Under-five mortality (5q0) per 1,000 live births	227	150	106	76	68	66	61	54	40	22	12	7
Life expectancy at birth (years)	43.6	51.1	58.6	62.3	63.9	65.0	66.5	68.0	70.2	73.7	77.7	81.5
Male life expectancy at birth (years)	42.0	49.6	56.2	59.6	60.9	61.5	62.5	63.9	66.0	69.7	74.2	79.0
Female life expectancy at birth (years)	45.3	52.6	61.0	65.1	66.8	68.6	70.7	72.0	74.2	77.6	81.0	84.0
Life expectancy at age 65 (years)	8.1	8.4	11.8	11.8	12.4	13.5	14.7	15.4	15.8	16.7	18.3	20.3
Fertility												
Crude birth rate per 1,000 population	46.1	38.3	37.3	31.8	29.8	29.5	29.5	28.1	23.5	20.6	16.2	12.9
Total fertility (live births per woman)	6.10	6.04	4.80	4.20	3.96	3.88	3.79	3.58	3.25	2.78	2.36	2.06
Sex ratio at birth (males per 100 females)	105	105	107	107	107	107	107	106	105	105	105	105
Mean age of childbearing (years)	30.2	30.2	30.2	30.2	30.3	30.5	30.6	30.7	30.9	31.2	31.4	31.4
Births and deaths												
Number of births (thousands)	8	9	13	13	13	14	16	16	16	18	17	15
Number of deaths (thousands)	4	4	4	3	3	4	4	4	4	6	8	11
Births minus deaths (thousands)	4	6	9	9	10	11	12	13	12	12	9	5
International migration												
Net number of migrants (thousands)	- 1	- 1	- 1	- 3	- 2	0	- 4	- 4	- 2	- 2	- 2	- 2
Net migration rate (per 1,000)	-3.7	-3.8	-2.0	-6.9	-4.4	-0.6	-7.7	-6.9	-3.0	-2.3	-1.9	-1.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Kiribati

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1978, 1985, 1990, 1995, 2000, 2005, 2010, 2015 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1963, 1968, 1973 censuses; (b) official estimates through 2013 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 1995; (b) registered births classified by age of mother and the underlying female population by age through 2005; (c) birth-histories data from the 2009 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1973, 1978, 1985, 1990, 1995, 2000, 2005, 2010 censuses; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1978 Census; (f) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2000 Census; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1978, 1985 censuses. In addition, the adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2005 Census have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 2009 DHS; (c) indirect estimates from data on children ever born and surviving from the 1963, 1968, 1973, 1978, 1985, 1990, 1995, 2000, 2005, 2010 censuses; (d) recent household deaths from the 2010 Census; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2010; (b) registered deaths by age and sex available through 2005; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2005; (b) adjusted for underregistration (1990-2005); (c) recent household deaths data by age and sex from the 2010 Census; (d) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (e) intercensal survivorship from successive census age distributions; (f) International estimates used up to 2017. In addition, the (a) maternal orphanhood from the 1995, 2000, 2005, 2010 censuses; (b) paternal orphanhood from the 1995, 2000, 2005, 2010 censuses; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

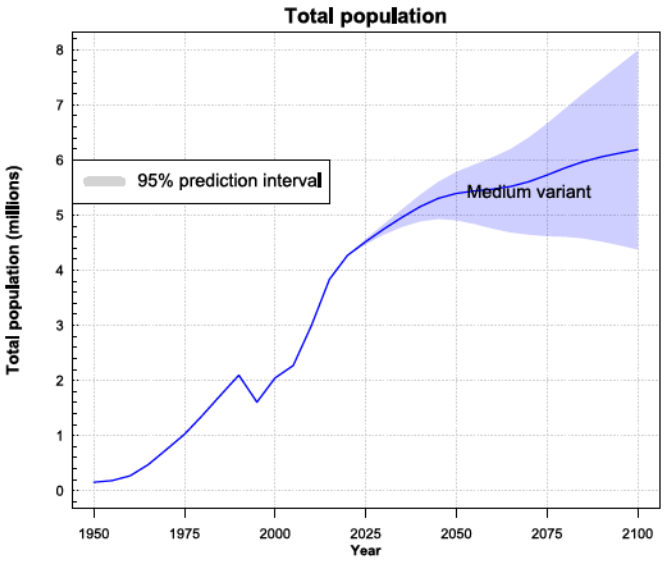
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

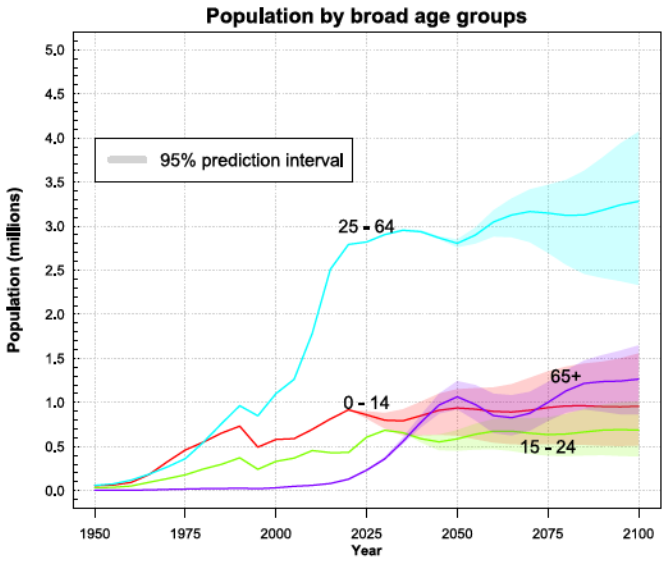
Kuwait

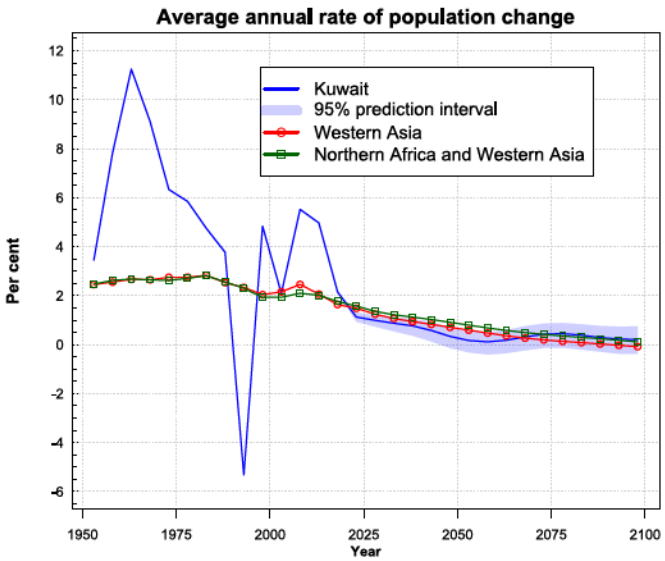
	2019
Total population (millions)	4.2
Percentage of population under age 15	21.6
Percentage of population aged 15-24	10.2
Percentage of population aged 25-64	65.5
Percentage of population aged 65+	2.8
Potential support ratio (persons 25-64 per 65+)	23.7
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	13.3
Total fertility (live births per woman)	2.08
Crude death rate per 1,000 population	2.8
Infant mortality (1q0) per 1,000 live births	7
Under-five mortality (5q0) per 1,000 live births	8
Life expectancy at birth (years)	75.5
Life Expectancy at age 65 (years)	13.9

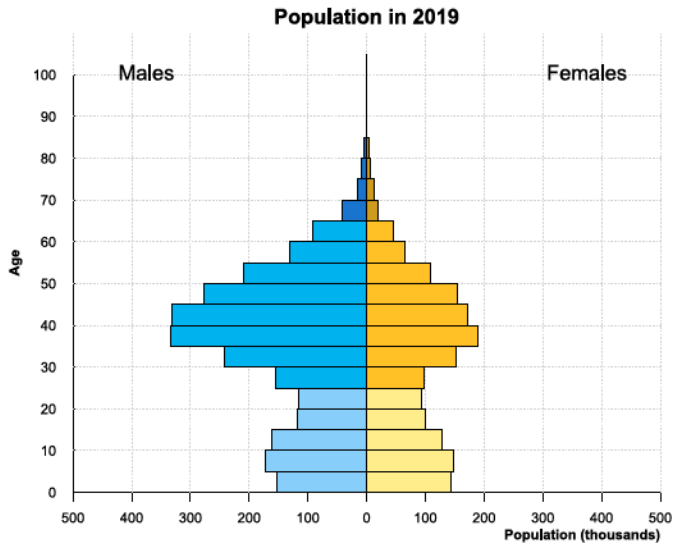


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



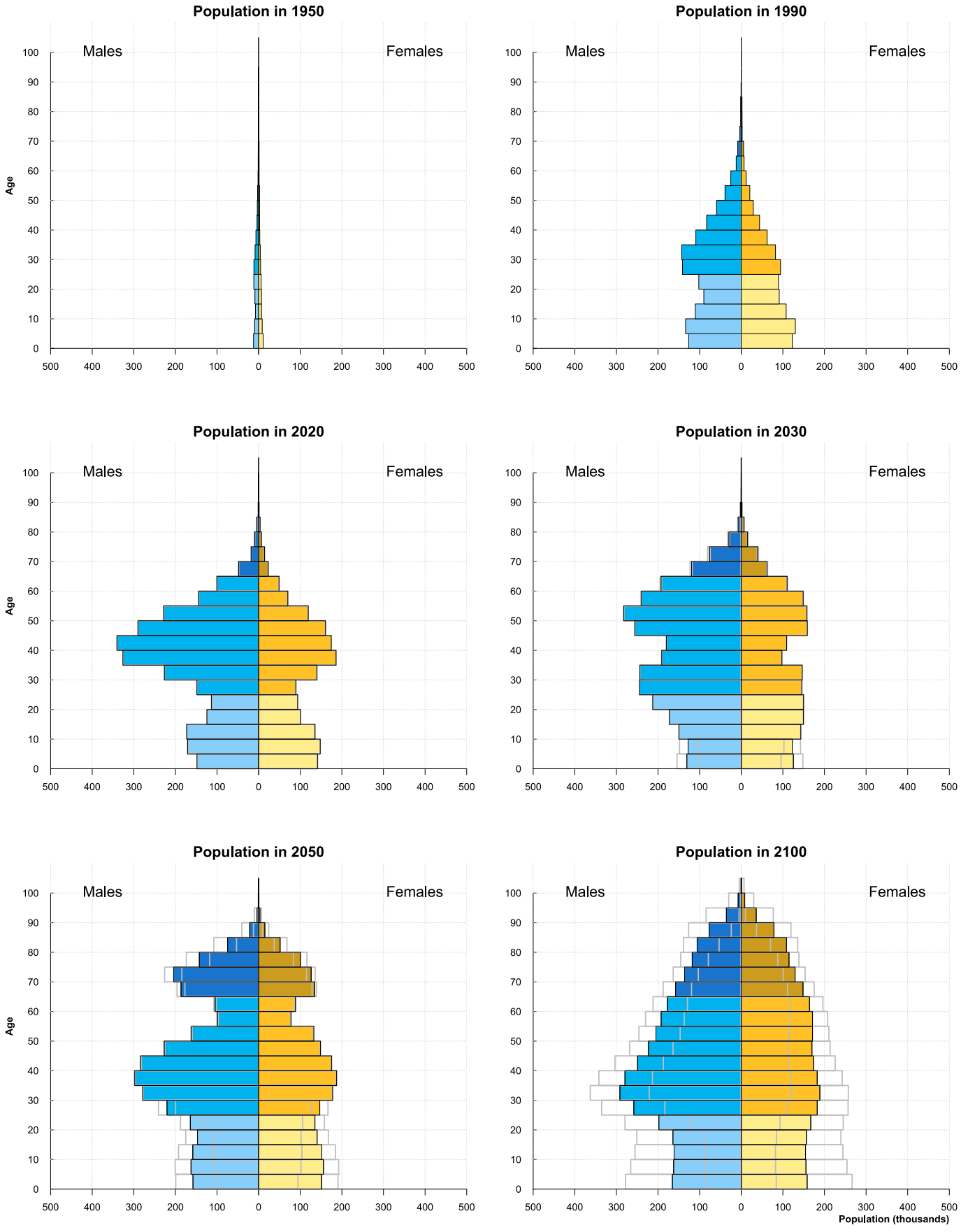






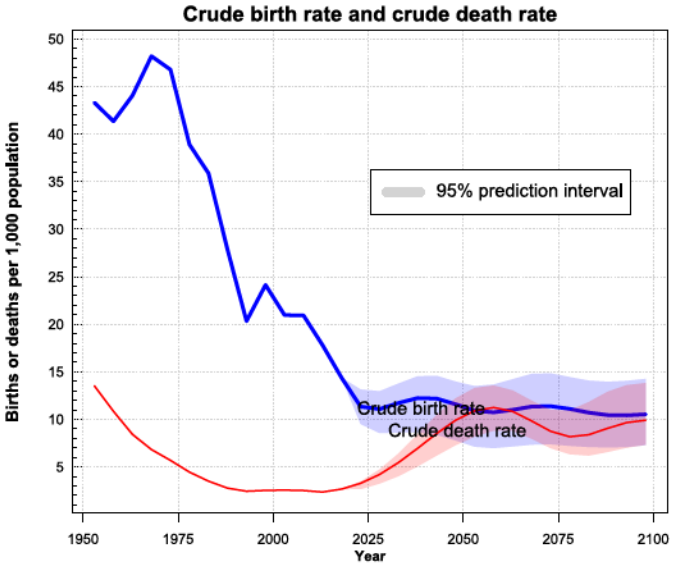
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

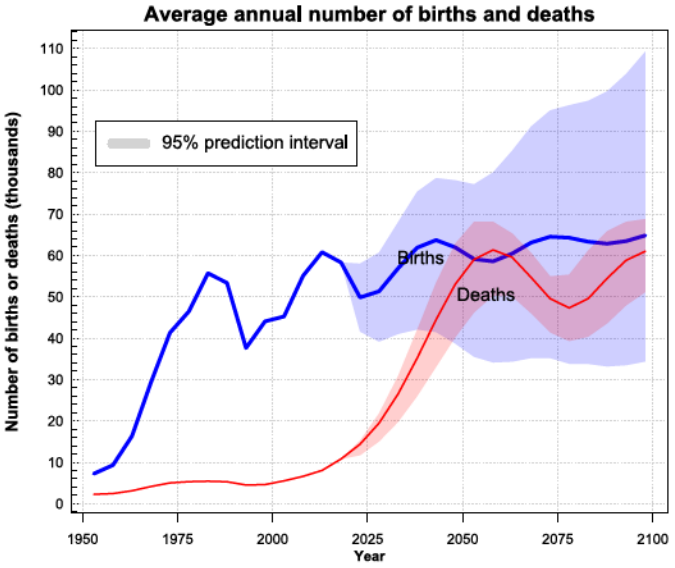
Kuwait

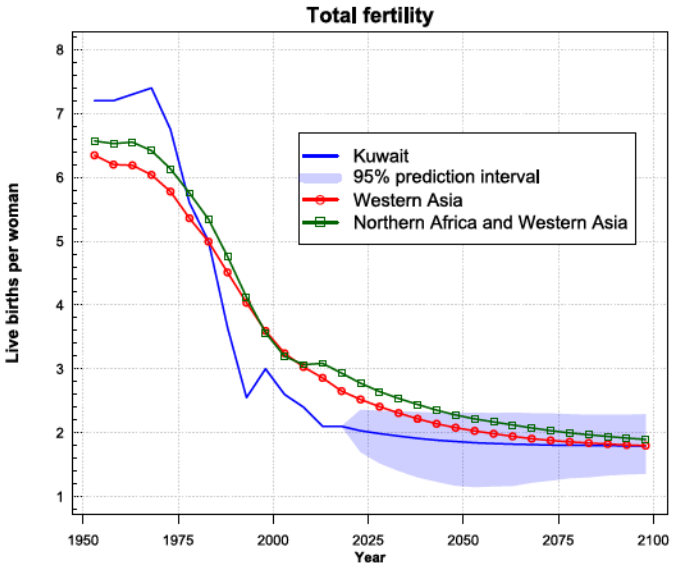


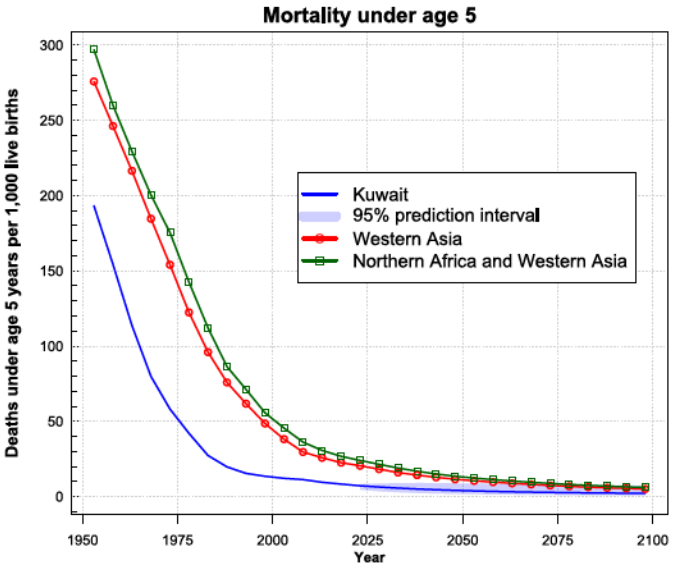
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

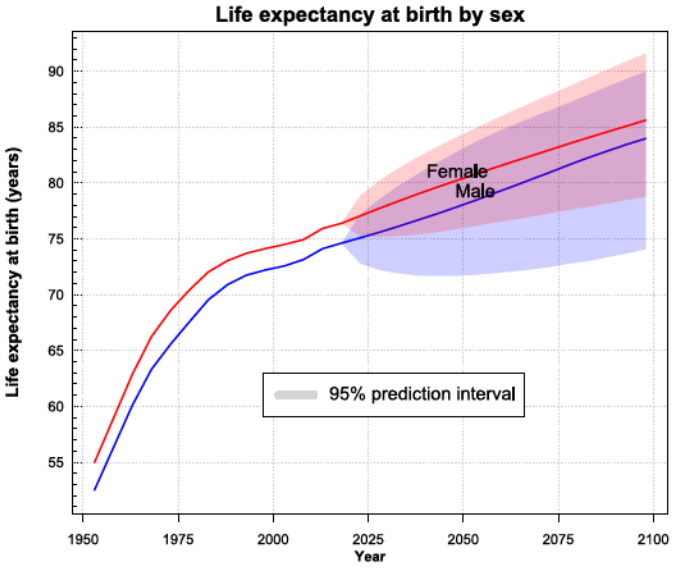
Kuwait

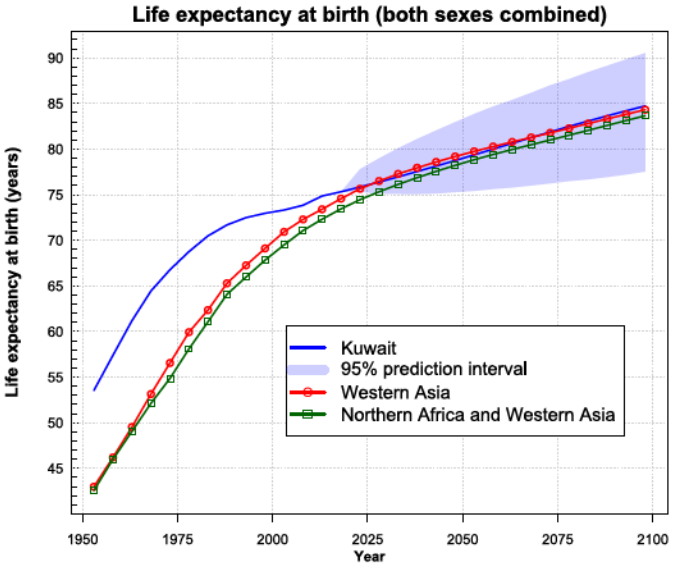












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Kuwait

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	153	744	2 095	2 045	2 270	2 992	3 836	4 271	4 747	5 393	5 726	6 189
Median age (years) (a)	21.4	18.9	23.5	27.8	28.2	29.5	33.5	36.8	36.9	38.6	39.0	40.8
Population under age 15 (thousands)	56	327	731	580	590	695	813	917	799	938	942	958
Population aged 15-24 (thousands)	33	136	373	332	369	455	431	432	684	587	635	686
Population aged 25-64 (thousands)	59	268	963	1 101	1 262	1 783	2 510	2 792	2 904	2 805	3 148	3 281
Population aged 65+ (thousands)	4	14	28	32	49	60	81	130	360	1 064	1 001	1 264
Percentage of population under age 15	36.5	43.9	34.9	28.4	26.0	23.2	21.2	21.5	16.8	17.4	16.5	15.5
Percentage of population aged 15-24	21.8	18.2	17.8	16.2	16.3	15.2	11.2	10.1	14.4	10.9	11.1	11.1
Percentage of population aged 25-64	38.8	36.0	46.0	53.8	55.6	59.6	65.4	65.4	61.2	52.0	55.0	53.0
Percentage of population aged 65+	2.9	1.9	1.3	1.6	2.2	2.0	2.1	3.0	7.6	19.7	17.5	20.4
Dependency ratios (per 100)												
Total dependency ratio (b)	157.5	177.7	117.5	85.8	79.8	67.8	52.8	52.9	63.5	92.3	81.9	88.6
Child dependency ratio (c)	150.1	172.5	114.6	82.9	75.9	64.5	49.6	48.3	51.1	54.4	50.1	50.1
Potential support ratio (d)	13.4	19.3	34.5	34.1	25.7	29.8	30.9	21.5	8.1	2.6	3.2	2.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.5	9.1	3.8	4.8	2.1	5.5	5.0	2.2	1.0	0.3	0.4	0.2
Population doubling time (years) (e)	20	8	19	15	34	13	14	33	70	—	—	—
Mortality												
Crude death rate per 1,000 population	13.5	6.8	2.8	2.5	2.6	2.5	2.4	2.7	4.2	9.9	8.7	9.9
Infant mortality rate (1q0) per 1,000 live births	124	59	17	12	10	10	8	7	5	4	2	2
Under-five mortality (5q0) per 1,000 live births	193	80	20	14	12	11	10	8	6	4	3	2
Life expectancy at birth (years)	53.6	64.5	71.7	73.0	73.3	73.9	74.9	75.3	76.4	78.8	81.9	84.7
Male life expectancy at birth (years)	52.5	63.3	70.9	72.2	72.6	73.1	74.1	74.6	75.6	77.8	81.0	84.0
Female life expectancy at birth (years)	55.0	66.2	73.0	74.1	74.5	74.9	75.9	76.4	77.7	80.2	83.0	85.6
Life expectancy at age 65 (years)	12.0	12.4	12.8	13.1	13.2	13.3	13.6	13.8	14.5	16.2	18.7	21.2
Fertility												
Crude birth rate per 1,000 population	43.3	48.2	27.9	24.1	21.0	20.9	17.8	14.4	11.1	11.6	11.4	10.5
Total fertility (live births per woman)	7.20	7.40	3.65	3.00	2.60	2.40	2.10	2.10	1.99	1.86	1.81	1.79
Sex ratio at birth (males per 100 females)	104	104	104	104	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.1	28.5	29.7	29.5	29.7	29.8	30.0	30.2	30.4	30.7	31.0	31.1
Births and deaths												
Number of births (thousands)	36	147	267	220	226	275	304	291	257	310	323	324
Number of deaths (thousands)	11	21	26	23	28	33	40	54	97	265	248	305
Births minus deaths (thousands)	25	126	240	197	199	242	264	237	159	45	75	19
International migration												
Net number of migrants (thousands)	4	147	120	242	27	480	580	198	70	45	45	45
Net migration rate (per 1,000)	4.6	48.2	12.5	26.5	2.5	36.5	34.0	9.8	3.0	1.7	1.6	1.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Kuwait

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1957, 1961, 1965, 1970, 1975, 1980, 1985, 1995, 2005, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) adjusted for underregistration. In addition, the (a) birth-histories data from the 1987 CHS and 1996 FHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1975, 1980, 1995 censuses; (c) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1957, 1970 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2015; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1996 FHS; (d) indirect estimates from data on children ever born and surviving from the 1957, 1970, 1975, 1980, 1995 censuses and 1987 CHS; (e) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted; (d) mortality rates were extrapolated using projection methods.

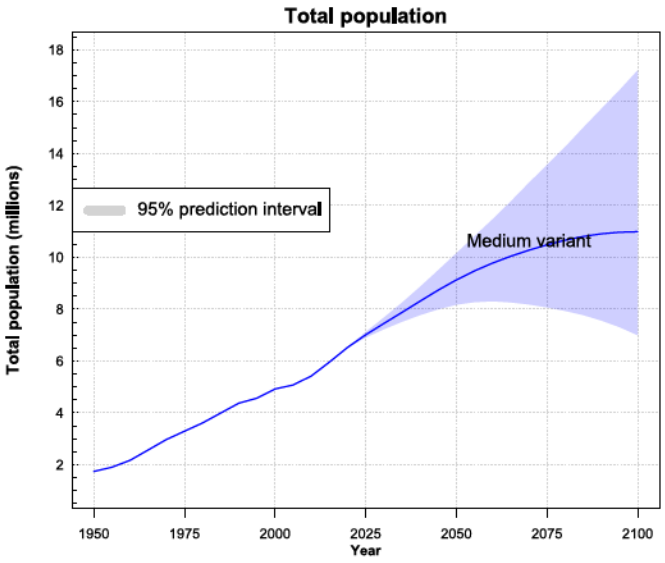
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

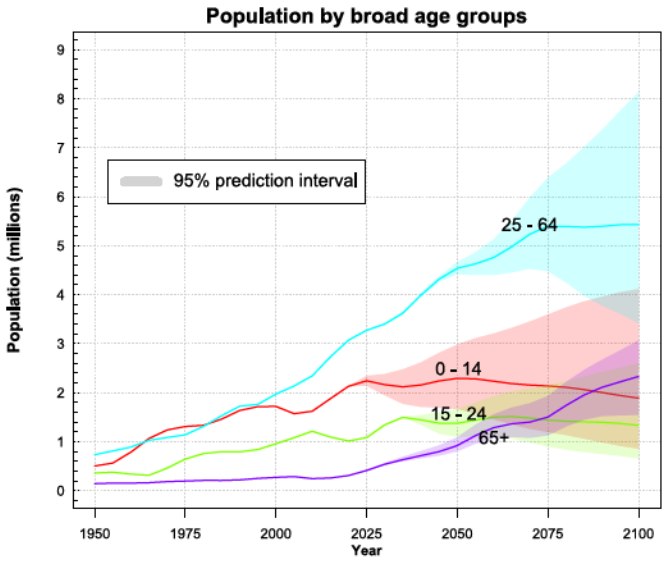
Kyrgyzstan

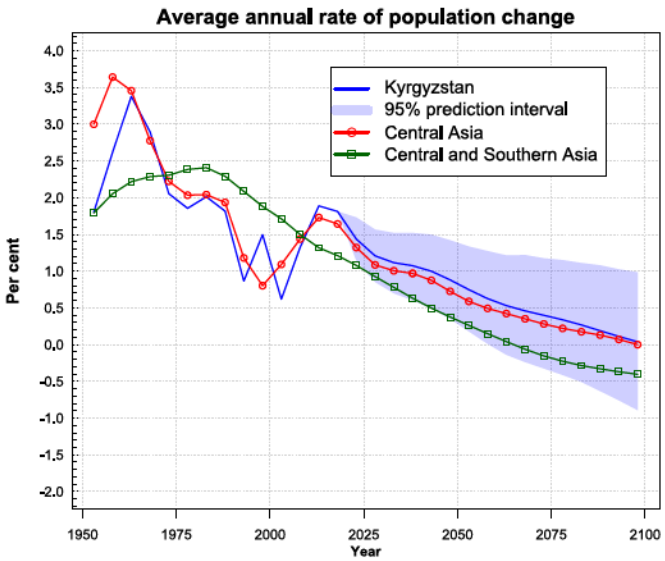
	2019
Total population (millions)	6.4
Percentage of population under age 15	32.5
Percentage of population aged 15-24	15.9
Percentage of population aged 25-64	47.0
Percentage of population aged 65+	4.6
Potential support ratio (persons 25-64 per 65+)	10.2
Annual rate of population change (percentage)	1.7
Crude birth rate per 1,000 population	23.9
Total fertility (live births per woman)	2.95
Crude death rate per 1,000 population	5.9
Infant mortality (1q0) per 1,000 live births	15
Under-five mortality (5q0) per 1,000 live births	17
Life expectancy at birth (years)	71.5
Life Expectancy at age 65 (years)	13.6

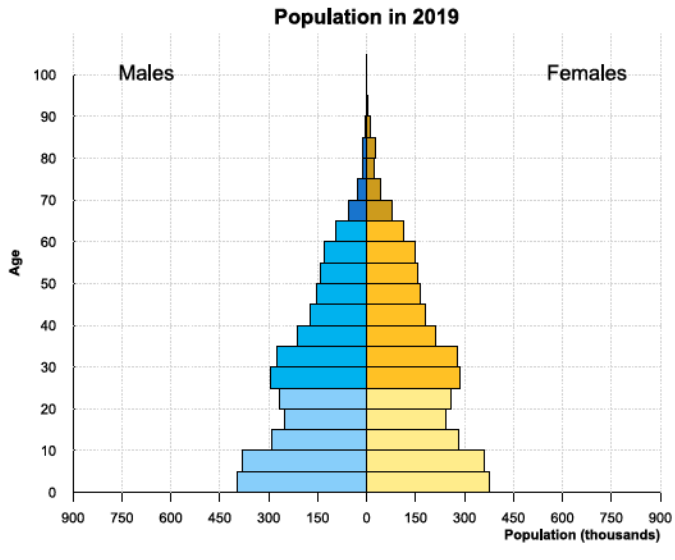


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



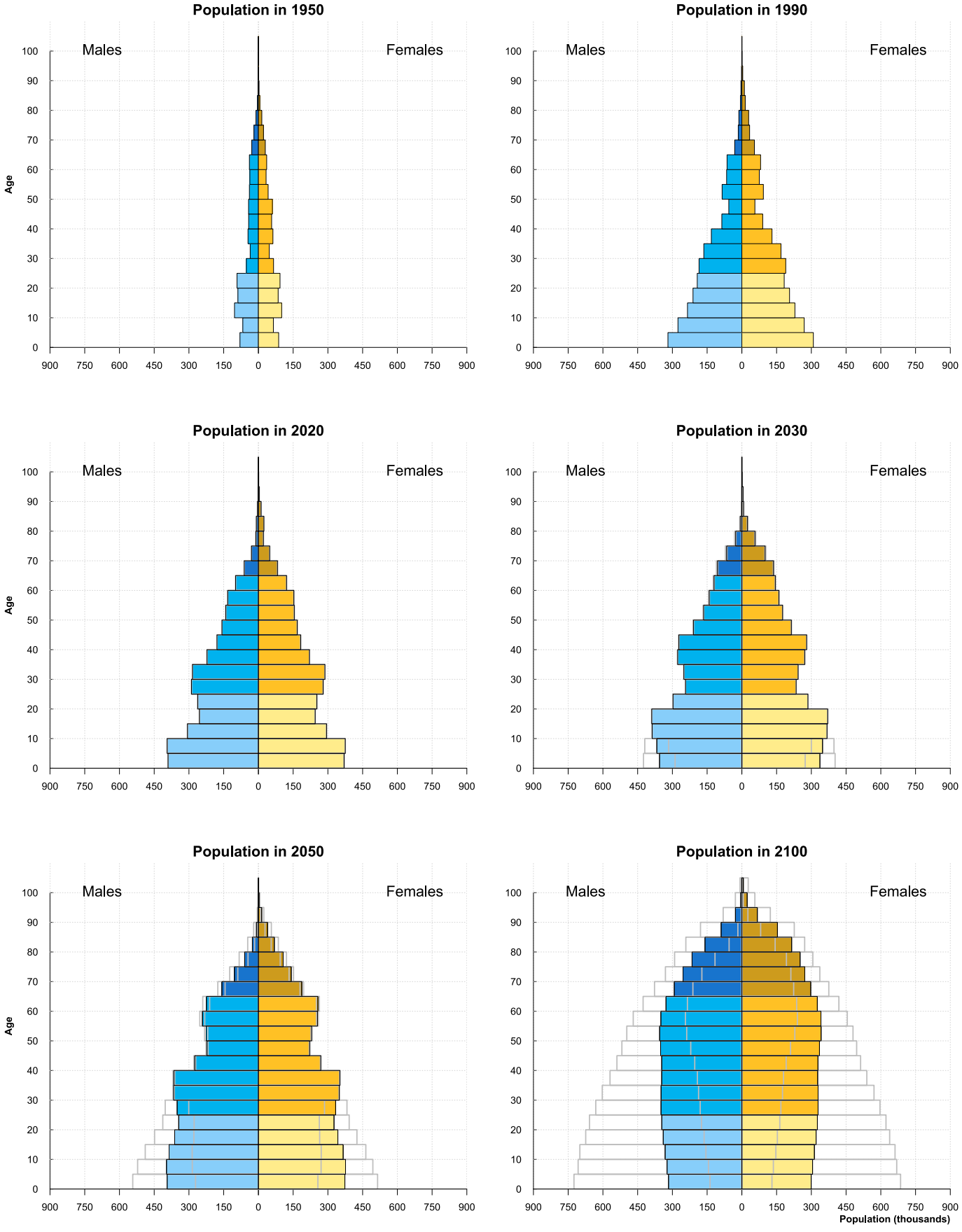






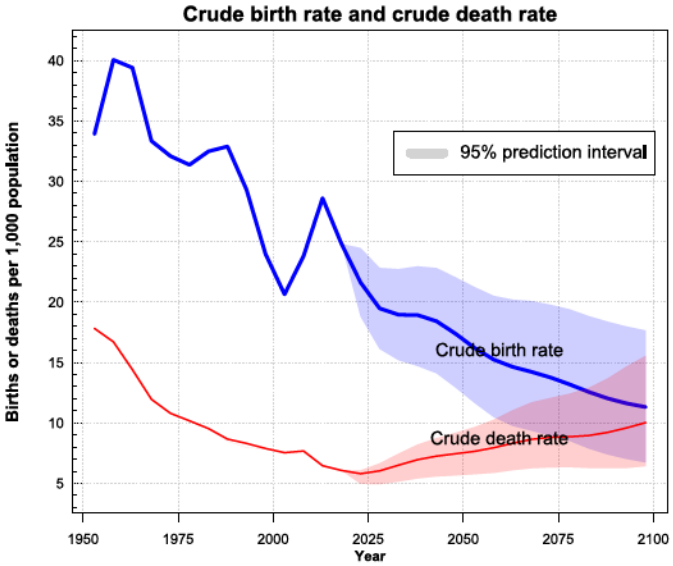
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

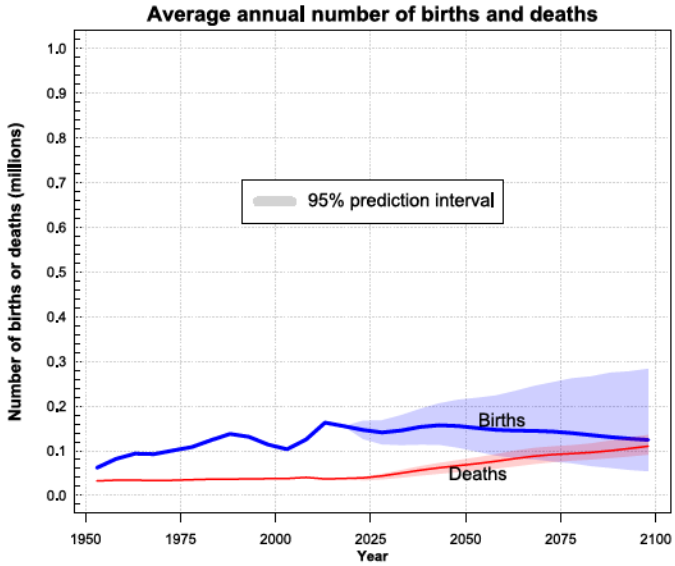
Kyrgyzstan

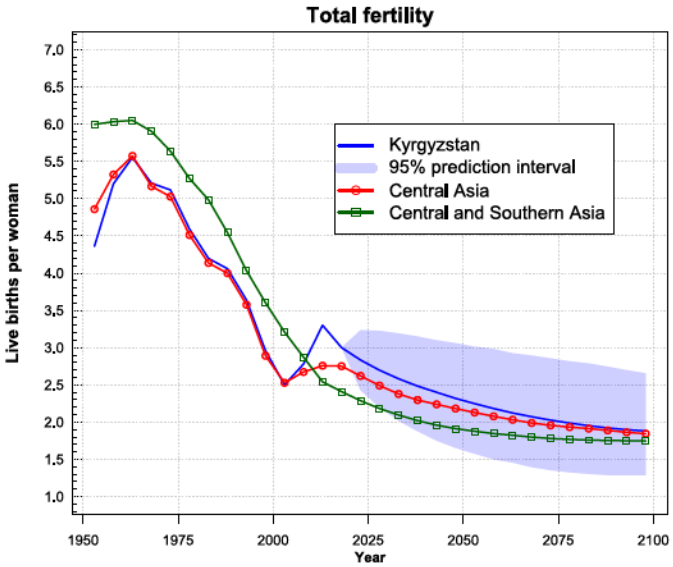


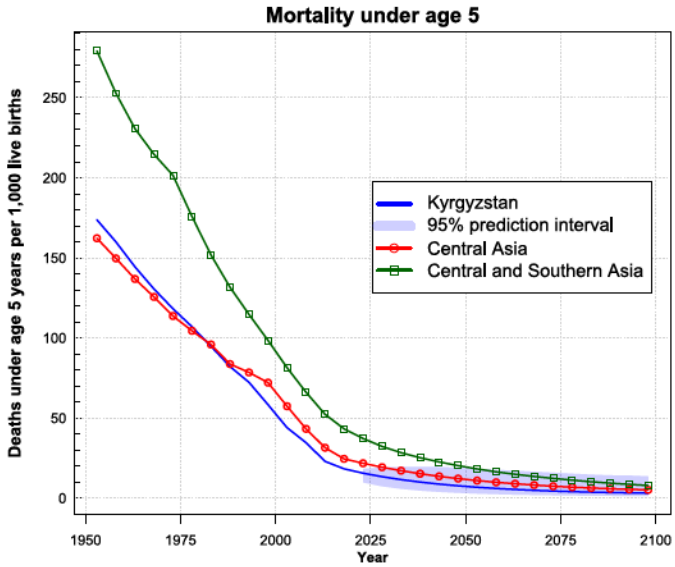
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

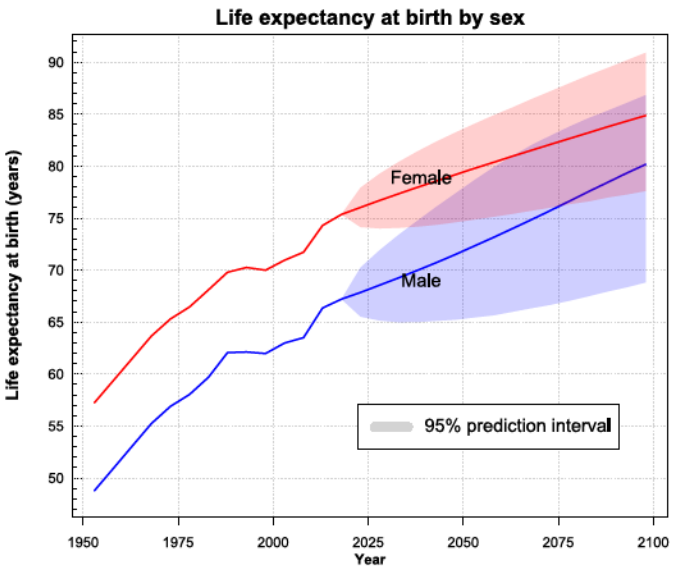
Kyrgyzstan

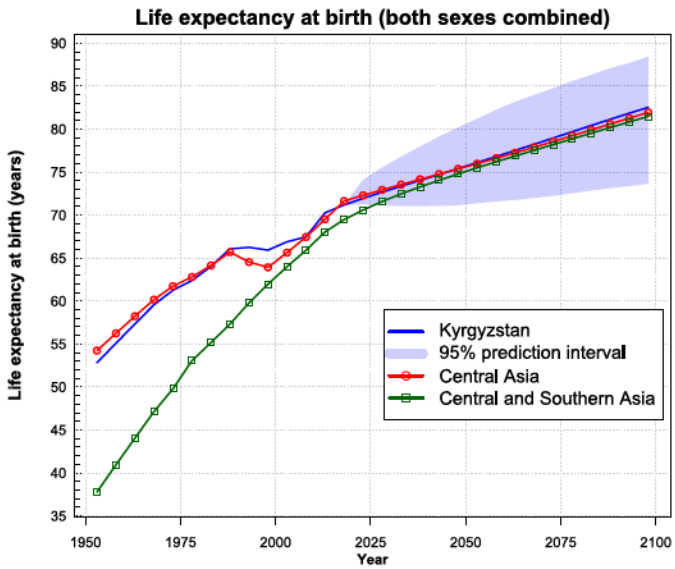












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Kyrgyzstan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 740	2 970	4 373	4 921	5 075	5 422	5 959	6 524	7 446	9 126	10 479	10 985
Median age (years) (a)	25.3	19.4	21.8	22.5	23.8	24.0	25.1	26.0	27.3	31.5	36.3	41.8
Population under age 15 (thousands)	503	1 239	1 637	1 719	1 571	1 621	1 877	2 130	2 163	2 292	2 137	1 889
Population aged 15-24 (thousands)	360	462	792	958	1 082	1 212	1 095	1 014	1 343	1 375	1 442	1 332
Population aged 25-64 (thousands)	735	1 085	1 724	1 972	2 136	2 343	2 729	3 071	3 402	4 538	5 397	5 433
Population aged 65+ (thousands)	142	185	220	271	286	245	258	308	538	920	1 502	2 331
Percentage of population under age 15	28.9	41.7	37.4	34.9	31.0	29.9	31.5	32.7	29.1	25.1	20.4	17.2
Percentage of population aged 15-24	20.7	15.5	18.1	19.5	21.3	22.4	18.4	15.6	18.0	15.1	13.8	12.1
Percentage of population aged 25-64	42.3	36.5	39.4	40.1	42.1	43.2	45.8	47.1	45.7	49.7	51.5	49.5
Percentage of population aged 65+	8.2	6.2	5.0	5.5	5.6	4.5	4.3	4.7	7.2	10.1	14.3	21.2
Dependency ratios (per 100)												
Total dependency ratio (b)	136.6	173.8	153.7	149.5	137.6	131.4	118.4	112.4	118.9	101.1	94.2	102.2
Child dependency ratio (c)	117.3	156.8	141.0	135.7	124.2	120.9	108.9	102.4	103.1	80.8	66.3	59.3
Potential support ratio (d)	5.2	5.9	7.8	7.3	7.5	9.6	10.6	10.0	6.3	4.9	3.6	2.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.9	1.8	1.5	0.6	1.3	1.9	1.8	1.2	0.9	0.4	0.0
Population doubling time (years) (e)	39	24	38	47	112	53	37	39	58	79	—	—
Mortality												
Crude death rate per 1,000 population	17.8	12.0	8.7	7.9	7.5	7.7	6.5	6.1	6.0	7.5	8.8	10.0
Infant mortality rate (1q0) per 1,000 live births	139	110	70	48	38	30	20	16	11	6	4	3
Under-five mortality (5q0) per 1,000 live births	174	131	82	58	44	35	23	18	13	8	4	3
Life expectancy at birth (years)	52.8	59.6	66.1	65.9	66.9	67.5	70.3	71.2	72.7	75.4	79.0	82.5
Male life expectancy at birth (years)	48.8	55.2	62.1	62.0	63.0	63.5	66.4	67.2	68.6	71.5	75.7	80.2
Female life expectancy at birth (years)	57.2	63.7	69.8	70.0	71.0	71.7	74.3	75.4	76.7	79.2	82.1	84.9
Life expectancy at age 65 (years)	12.1	13.9	15.1	13.9	13.8	13.3	14.2	13.5	14.3	15.7	17.9	20.4
Fertility												
Crude birth rate per 1,000 population	33.9	33.3	32.9	24.0	20.7	23.8	28.6	24.8	19.5	17.4	13.8	11.3
Total fertility (live births per woman)	4.36	5.21	4.06	2.96	2.50	2.78	3.30	3.00	2.70	2.32	2.03	1.88
Sex ratio at birth (males per 100 females)	106	106	105	107	105	106	106	106	106	106	106	106
Mean age of childbearing (years)	30.5	29.9	27.7	26.9	27.7	28.1	28.0	28.1	28.1	28.2	28.7	29.4
Births and deaths												
Number of births (thousands)	309	462	688	569	516	625	814	774	704	776	714	621
Number of deaths (thousands)	162	166	181	187	188	201	184	189	218	333	457	550
Births minus deaths (thousands)	147	296	507	382	328	424	630	585	486	443	257	71
International migration												
Net number of migrants (thousands)	18	104	- 127	- 27	- 173	- 77	- 93	- 20	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	1.9	7.5	-6.1	-1.2	-6.9	-2.9	-3.3	-0.6	-1.4	-1.1	-1.0	-0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Kyrgyzstan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 1999, 2009 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1997 DHS. In addition, the birth-histories data from the 1996, 1997, 1998 LSMS and 2012 DHS and 2014 MICS have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1997, 2012 DHS and 2014 MICS; (c) indirect estimates from data on children ever born and surviving from the 2005-2006 MICS. In addition, the (a) registered infant and child deaths through 2016; (b) indirect estimates from data on children ever born and surviving from the 1999, 2009 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) adjusted for underreporting of infant and child deaths; (d) mortality rates for older ages were adjusted.

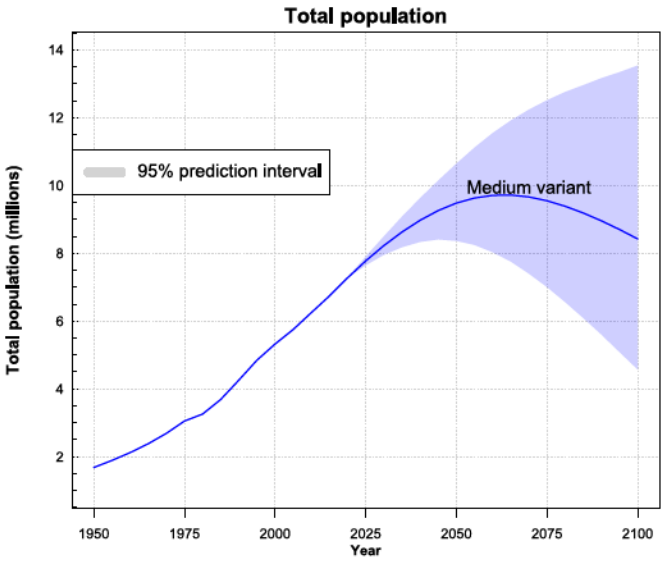
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

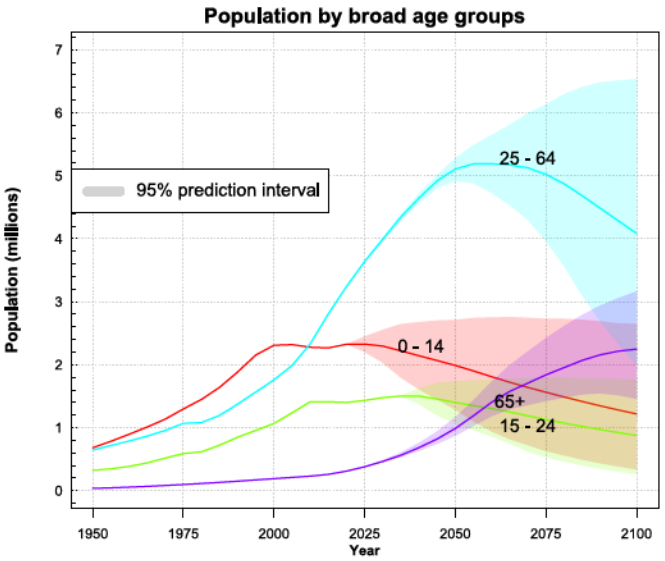
Lao People's Democratic Republic

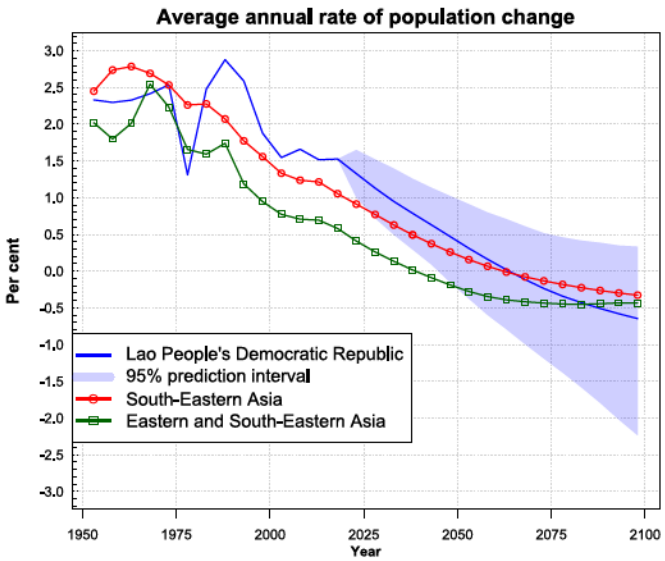
	2019
Total population (millions)	7.2
Percentage of population under age 15	32.3
Percentage of population aged 15-24	19.5
Percentage of population aged 25-64	44.0
Percentage of population aged 65+	4.2
Potential support ratio (persons 25-64 per 65+)	10.6
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	23.1
Total fertility (live births per woman)	2.63
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	37
Under-five mortality (5q0) per 1,000 live births	46
Life expectancy at birth (years)	67.9
Life Expectancy at age 65 (years)	13.6

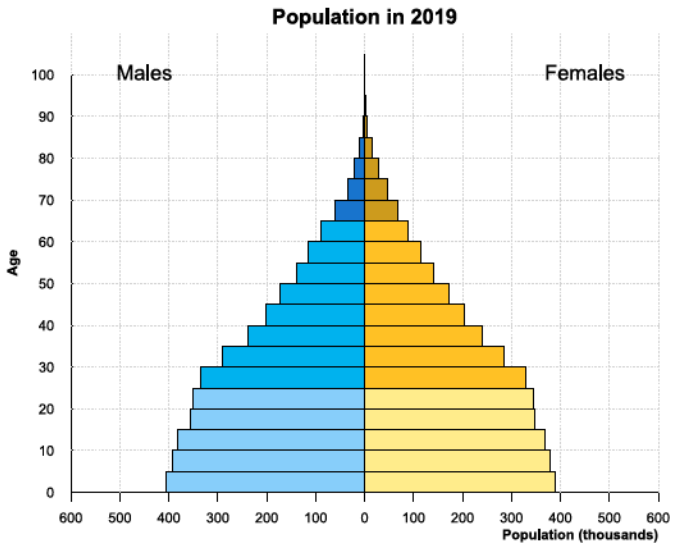


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



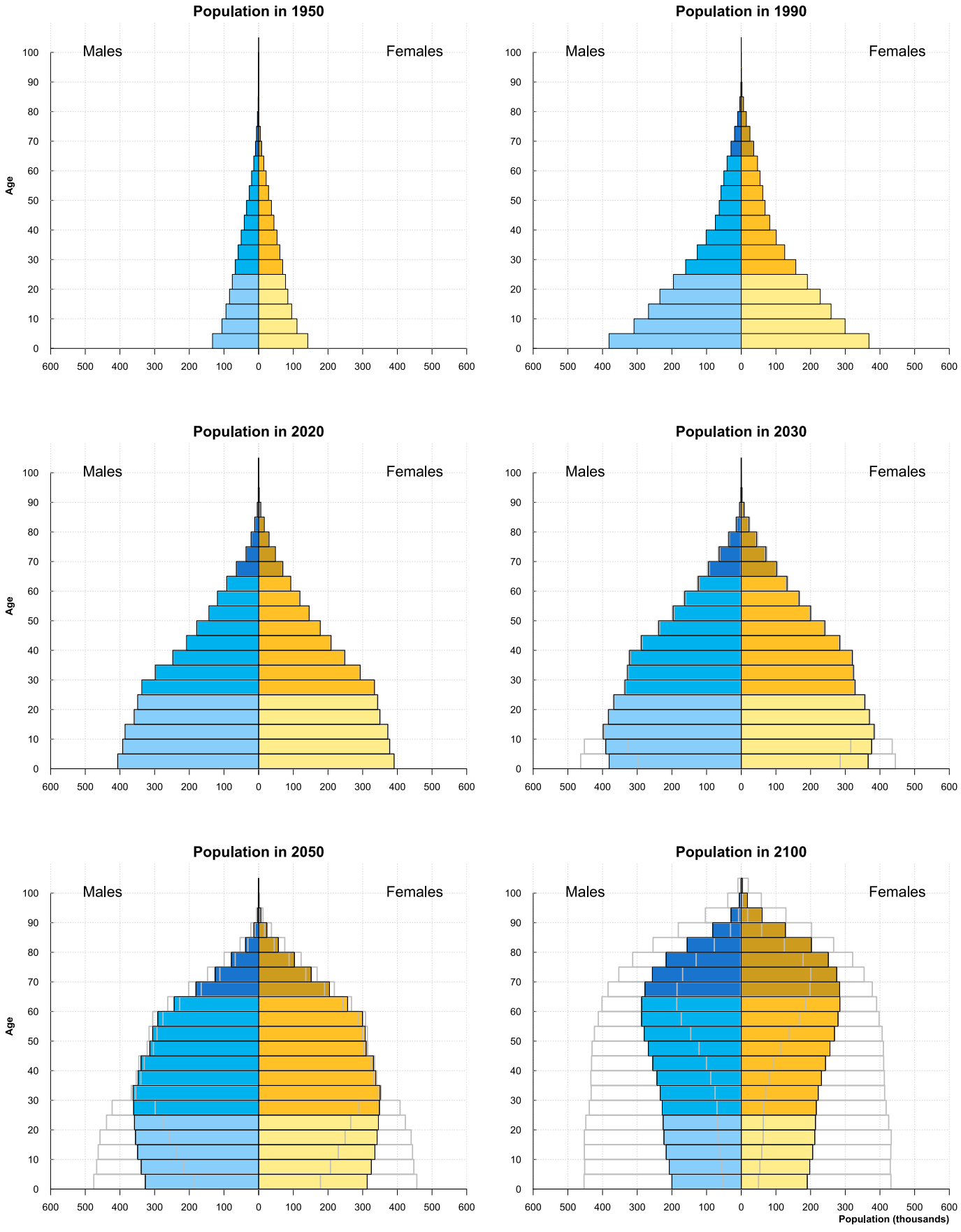






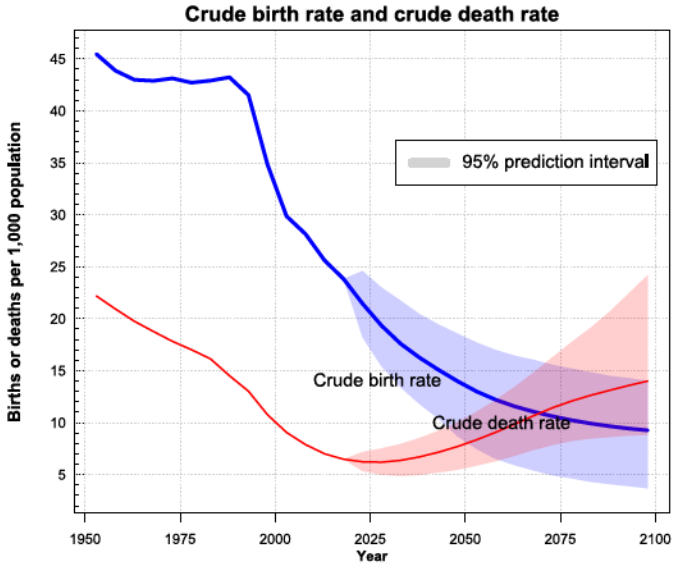
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

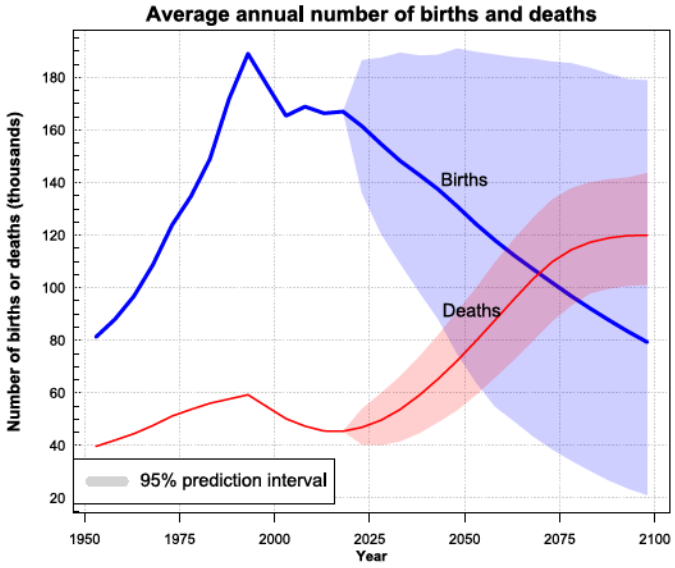
Lao People's Democratic Republic

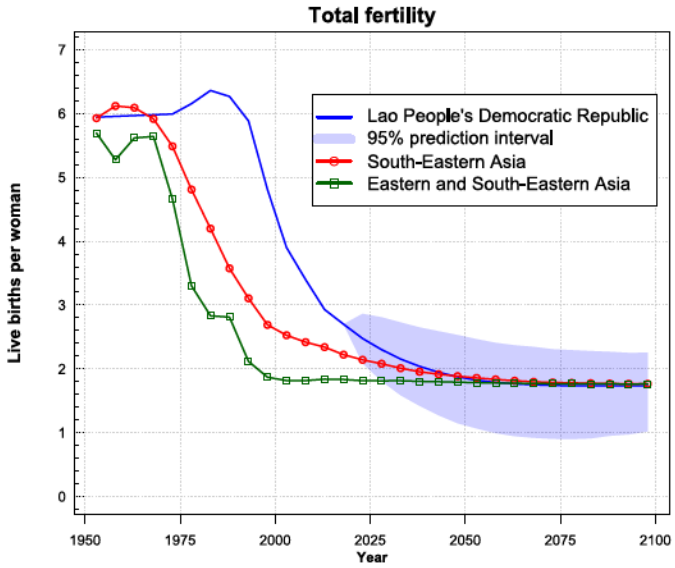


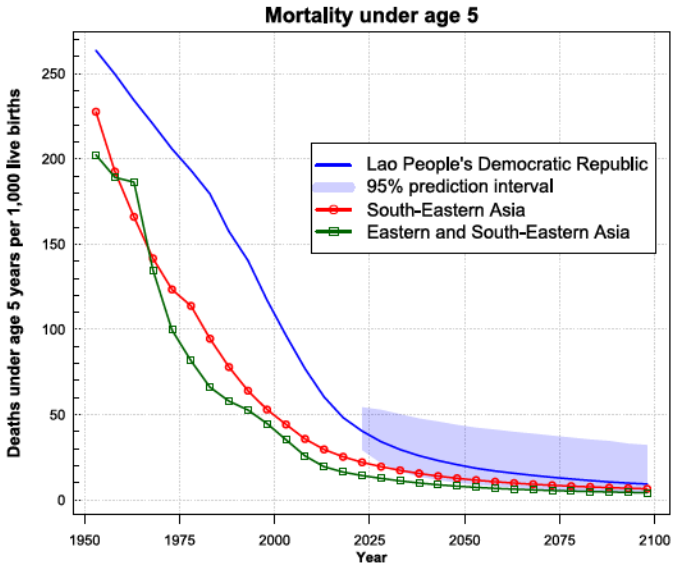
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

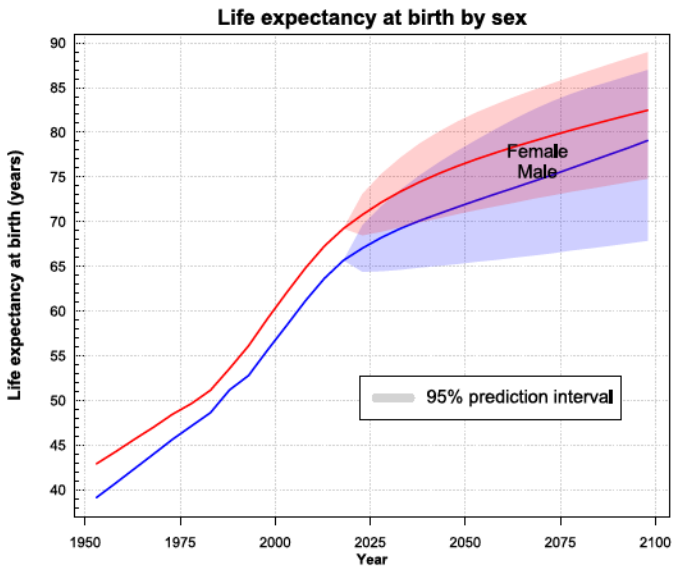
Lao People's Democratic Republic

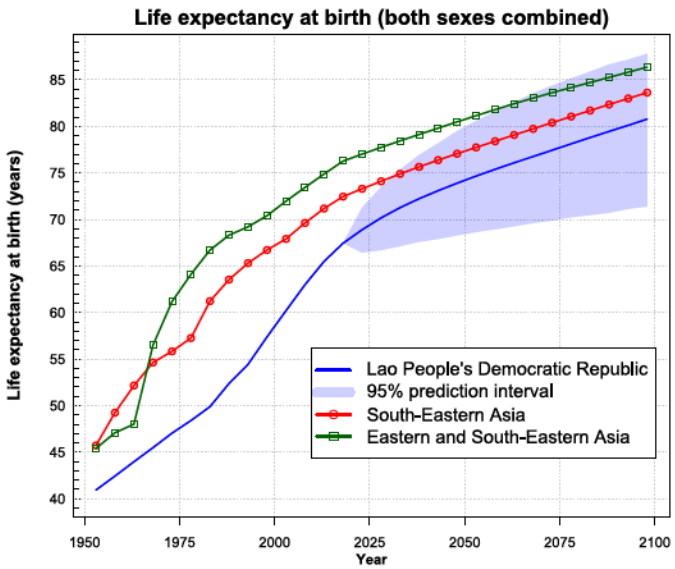












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Lao People's Democratic Republic

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 683	2 688	4 258	5 324	5 752	6 249	6 741	7 276	8 226	9 480	9 548	8 424
Median age (years) (a)	19.8	18.7	17.6	18.0	19.1	20.7	22.8	24.4	27.6	34.5	42.3	47.4
Population under age 15 (thousands)	681	1 135	1 885	2 308	2 319	2 277	2 266	2 324	2 295	1 988	1 562	1 218
Population aged 15-24 (thousands)	322	516	849	1 066	1 236	1 412	1 410	1 401	1 477	1 400	1 128	874
Population aged 25-64 (thousands)	644	955	1 374	1 759	1 987	2 330	2 806	3 241	3 990	5 105	5 020	4 085
Population aged 65+ (thousands)	36	82	150	190	210	230	259	310	464	987	1 838	2 247
Percentage of population under age 15	40.4	42.2	44.3	43.4	40.3	36.4	33.6	32.0	27.9	21.0	16.4	14.5
Percentage of population aged 15-24	19.1	19.2	19.9	20.0	21.5	22.6	20.9	19.3	18.0	14.8	11.8	10.4
Percentage of population aged 25-64	38.3	35.5	32.3	33.0	34.6	37.3	41.6	44.5	48.5	53.9	52.6	48.5
Percentage of population aged 65+	2.1	3.1	3.5	3.6	3.7	3.7	3.8	4.3	5.6	10.4	19.3	26.7
Dependency ratios (per 100)												
Total dependency ratio (b)	161.2	181.6	209.8	202.7	189.4	168.2	140.2	124.5	106.2	85.7	90.2	106.2
Child dependency ratio (c)	155.6	173.0	198.9	191.8	178.8	158.3	131.0	114.9	94.5	66.4	53.6	51.2
Potential support ratio (d)	17.9	11.6	9.2	9.3	9.5	10.1	10.9	10.5	8.6	5.2	2.7	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	2.4	2.9	1.9	1.6	1.7	1.5	1.5	1.1	0.5	-0.2	-0.7
Population doubling time (years) (e)	30	29	24	37	45	42	46	46	62	—	—	—
Mortality												
Crude death rate per 1,000 population	22.2	18.8	14.5	10.8	9.1	7.9	7.0	6.5	6.2	7.7	11.4	14.0
Infant mortality rate (1q0) per 1,000 live births	176	147	108	83	70	58	47	39	28	18	11	8
Under-five mortality (5q0) per 1,000 live births	264	220	157	117	96	77	60	48	34	21	13	9
Life expectancy at birth (years)	40.9	45.5	52.4	57.4	60.2	63.0	65.5	67.4	70.2	73.9	77.4	80.8
Male life expectancy at birth (years)	39.1	44.0	51.2	55.6	58.4	61.2	63.7	65.7	68.2	71.6	75.2	79.1
Female life expectancy at birth (years)	42.9	47.0	53.6	59.2	62.0	64.8	67.3	69.2	72.2	76.2	79.7	82.5
Life expectancy at age 65 (years)	10.3	11.0	11.8	12.3	12.6	12.9	13.3	13.5	14.0	15.3	17.1	19.2
Fertility												
Crude birth rate per 1,000 population	45.5	42.9	43.2	34.8	29.9	28.1	25.6	23.8	19.3	14.0	10.6	9.3
Total fertility (live births per woman)	5.94	5.98	6.27	4.81	3.90	3.40	2.93	2.70	2.30	1.88	1.74	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.6	29.6	29.6	29.3	28.8	28.2	27.6	27.2	26.6	26.5	28.0	31.0
Births and deaths												
Number of births (thousands)	406	544	859	886	827	844	832	835	773	655	510	396
Number of deaths (thousands)	198	238	288	274	251	237	227	227	248	361	549	600
Births minus deaths (thousands)	208	306	570	612	576	608	604	608	525	294	- 40	- 203
International migration												
Net number of migrants (thousands)	0	0	0	- 135	- 148	- 110	- 112	- 74	- 74	- 74	- 74	- 74
Net migration rate (per 1,000)	0.0	0.0	0.0	-5.3	-5.4	-3.7	-3.5	-2.1	-1.8	-1.6	-1.5	-1.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Lao People's Democratic Republic

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1995, 2005, 2015 censuses; (b) adjusted censuses for underenumeration; (c) only total population for 1985 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1994-1995 FBSS and 2000, 2005 RHS and 2011-2012, 2017 DHS-MICS Special; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1986-1988 Survey and 1993 SIS and 1994-1995 FBSS and 1995, 2005, 2015 censuses and 2003 WHS and 2006 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1995 Census; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1994-1995 FBSS; (e) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1986-1988 Survey and 1993 SIS and 1995, 2005 censuses and 2000 ARHS and 2005 RHS; (f) indirect estimates obtained from the application of the reverse survival method to the 2015 Census; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2000, 2006 MICS and 2003 WHS; (h) indirect estimates obtained from stable population assumption. In addition, the (a) official estimates of age-specific fertility rates through 2015; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2000 ARHS and 2000 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2005 Census; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1993 SIS and 2000 ARHS and 2005 Census; (e) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2000 RHS; (f) indirect estimates obtained from stable population assumption have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1994-1995 FBSS and 2000, 2005 RHS and 2011-2012 DHS-MICS Special; (b) indirect estimates from data on children ever born and surviving from the 1993 SIS and 1995, 2005 censuses; (c) International estimates used up to 2017. In addition, the indirect estimates from data on children ever born and surviving from the 2015 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the official estimates through 2007 have been considered.

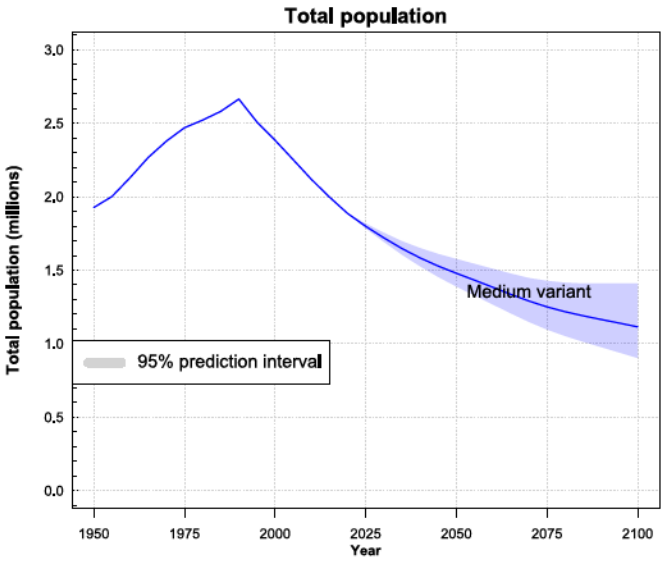
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

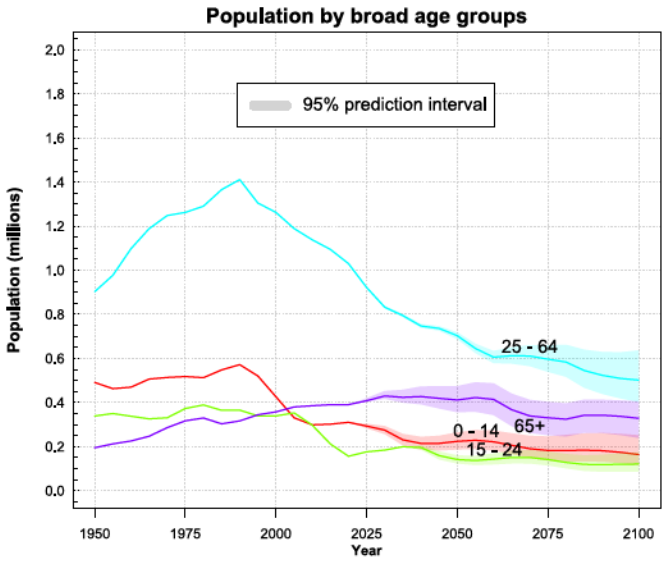
Latvia

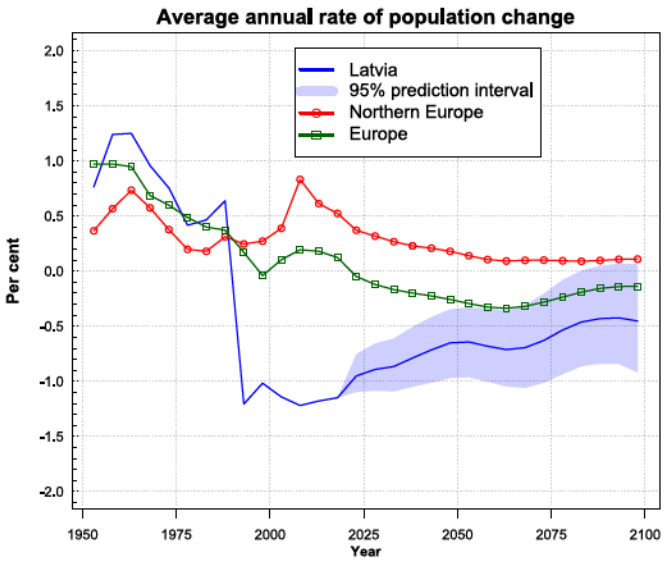
	2019
Total population (millions)	1.9
Percentage of population under age 15	16.3
Percentage of population aged 15-24	8.5
Percentage of population aged 25-64	54.9
Percentage of population aged 65+	20.3
Potential support ratio (persons 25-64 per 65+)	2.7
Annual rate of population change (percentage)	-1.1
Crude birth rate per 1,000 population	10.5
Total fertility (live births per woman)	1.73
Crude death rate per 1,000 population	14.7
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	75.3
Life Expectancy at age 65 (years)	17.5

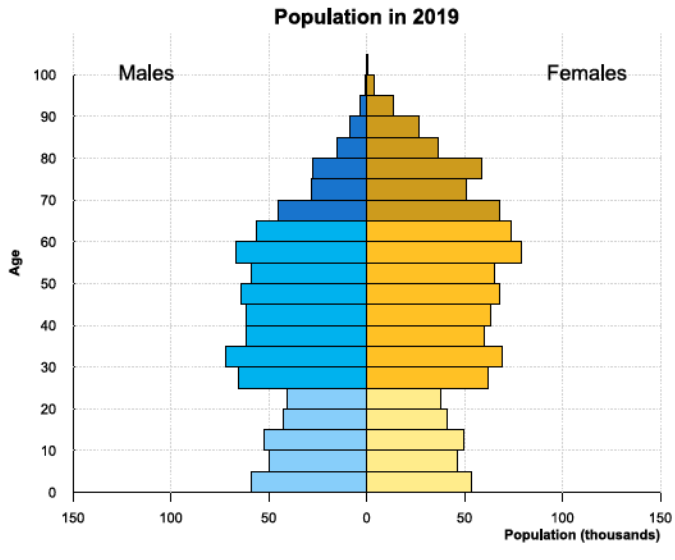


Map Sources: ESRI, Natural Earth, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



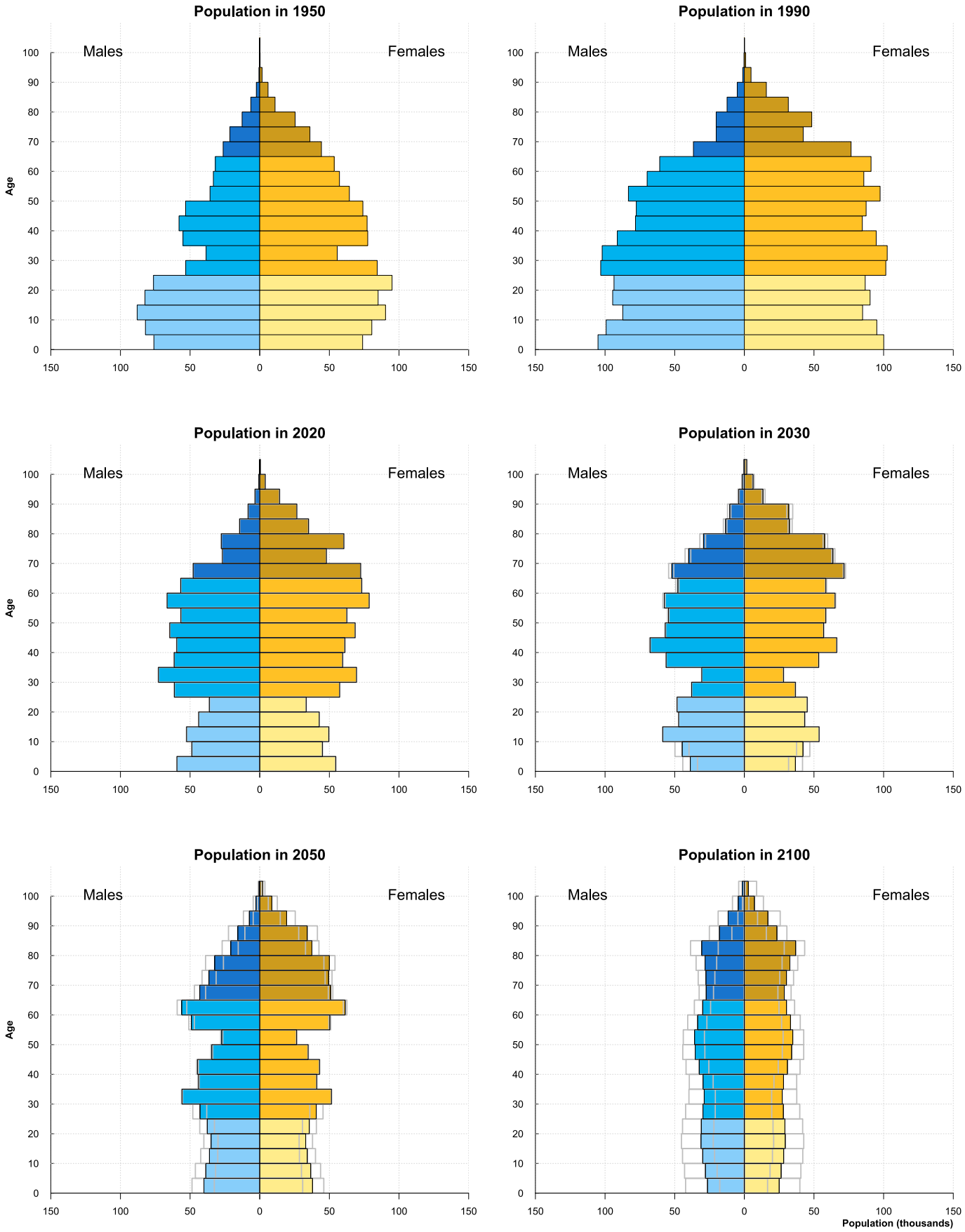






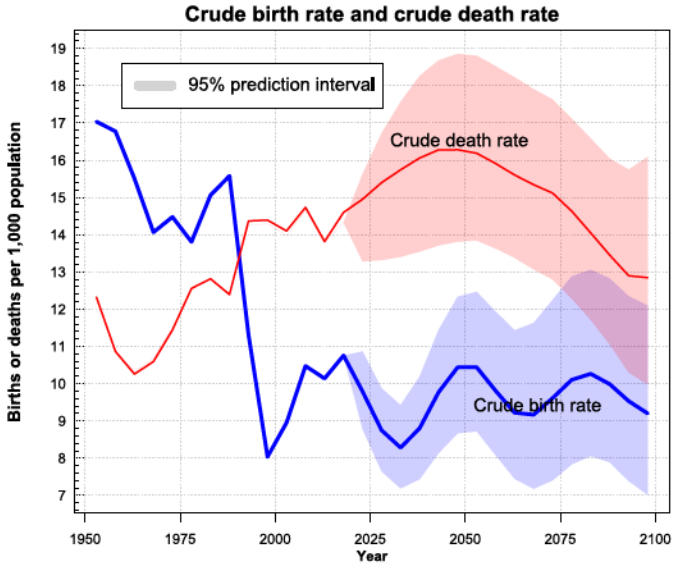
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

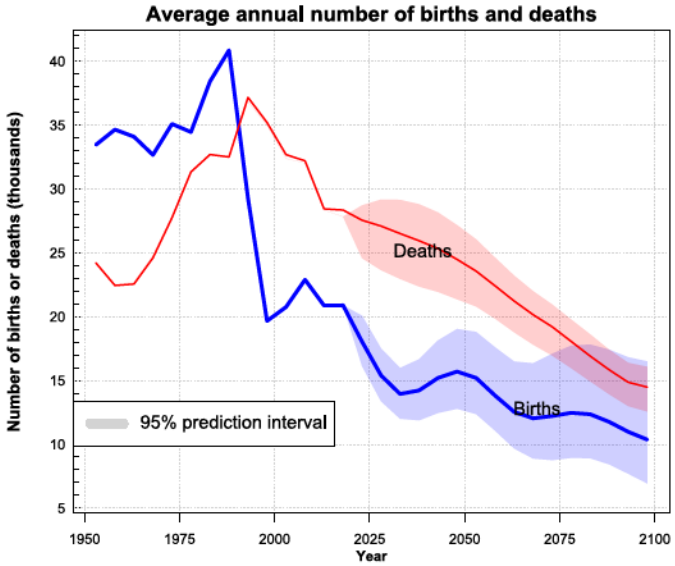
Latvia

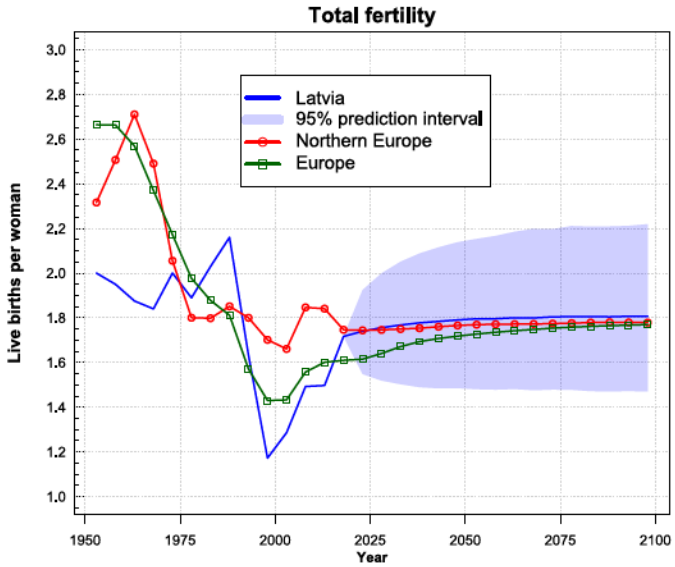


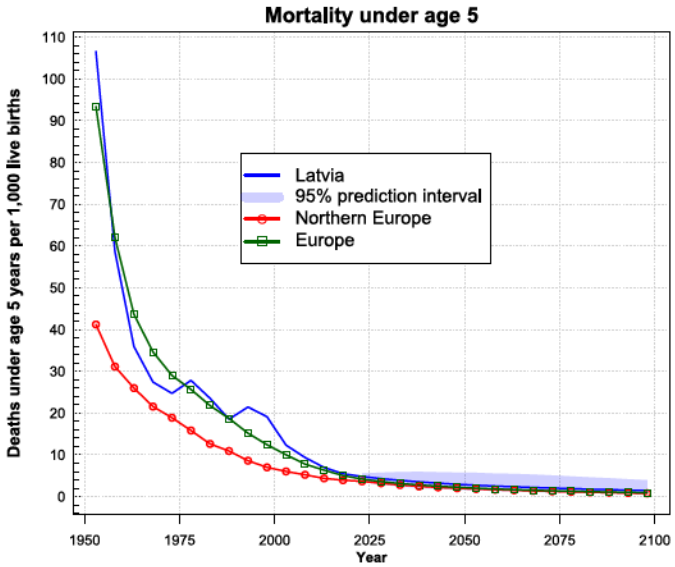
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

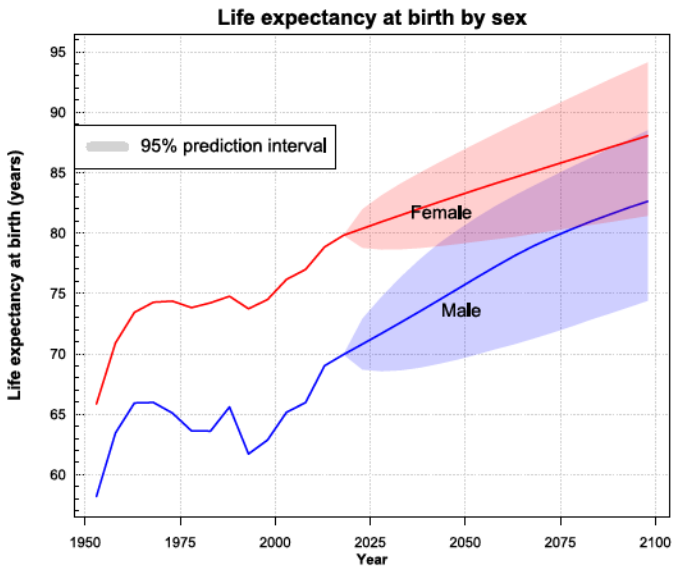
Latvia

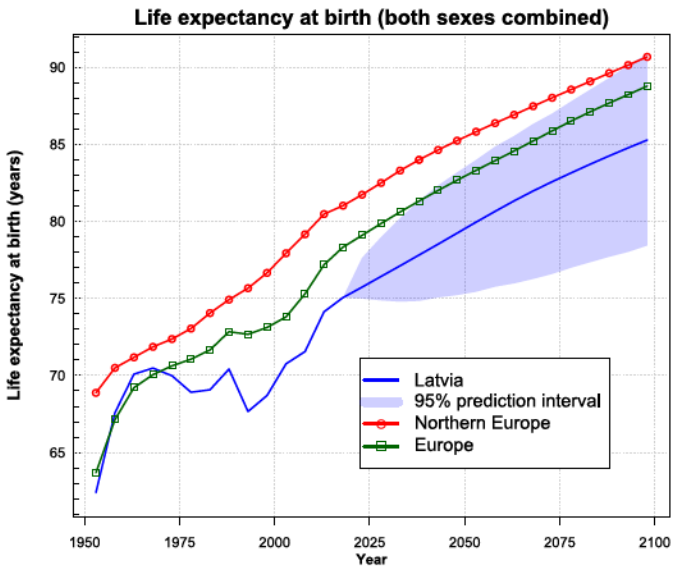












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Latvia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 927	2 378	2 664	2 384	2 252	2 119	1 998	1 886	1 720	1 479	1 250	1 114
Median age (years) (a)	29.9	34.2	34.7	37.9	39.5	40.8	42.6	43.9	46.1	45.8	46.9	47.7
Population under age 15 (thousands)	491	514	572	426	331	299	302	310	275	224	182	164
Population aged 15-24 (thousands)	339	331	365	339	353	297	212	156	184	141	141	121
Population aged 25-64 (thousands)	903	1 248	1 411	1 262	1 189	1 138	1 094	1 030	832	703	596	502
Population aged 65+ (thousands)	195	286	316	357	380	385	390	390	430	411	331	328
Percentage of population under age 15	25.5	21.6	21.5	17.9	14.7	14.1	15.1	16.4	16.0	15.1	14.6	14.7
Percentage of population aged 15-24	17.6	13.9	13.7	14.2	15.7	14.0	10.6	8.3	10.7	9.5	11.3	10.8
Percentage of population aged 25-64	46.9	52.5	53.0	52.9	52.8	53.7	54.8	54.6	48.4	47.5	47.7	45.0
Percentage of population aged 65+	10.1	12.0	11.9	15.0	16.9	18.2	19.5	20.7	25.0	27.8	26.4	29.5
Dependency ratios (per 100)												
Total dependency ratio (b)	113.5	90.5	88.8	88.9	89.4	86.2	82.5	83.1	106.7	110.4	109.7	122.2
Child dependency ratio (c)	91.9	67.6	66.4	60.6	57.5	52.3	46.9	45.3	55.1	51.9	54.2	56.7
Potential support ratio (d)	4.6	4.4	4.5	3.5	3.1	3.0	2.8	2.6	1.9	1.7	1.8	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.8	1.0	0.6	-1.0	-1.1	-1.2	-1.2	-1.2	-0.9	-0.7	-0.6	-0.5
Population doubling time (years) (e)	91	73	109	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.3	10.6	12.4	14.4	14.1	14.7	13.8	14.6	15.4	16.3	15.1	12.9
Infant mortality rate (1q0) per 1,000 live births	77	22	15	16	10	8	5	3	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	107	27	19	19	12	9	7	5	4	3	2	1
Life expectancy at birth (years)	62.4	70.5	70.4	68.7	70.8	71.6	74.1	75.1	76.4	79.2	82.6	85.3
Male life expectancy at birth (years)	58.2	66.0	65.6	62.9	65.2	66.0	69.0	69.9	71.7	75.4	79.7	82.6
Female life expectancy at birth (years)	65.9	74.3	74.8	74.5	76.2	77.0	78.8	79.8	80.9	83.1	85.6	88.1
Life expectancy at age 65 (years)	14.4	14.9	14.6	14.8	15.2	15.6	16.8	17.4	18.1	19.8	21.9	23.7
Fertility												
Crude birth rate per 1,000 population	17.0	14.1	15.6	8.0	9.0	10.5	10.1	10.8	8.8	10.4	9.6	9.2
Total fertility (live births per woman)	2.00	1.84	2.16	1.17	1.29	1.49	1.50	1.72	1.76	1.79	1.80	1.81
Sex ratio at birth (males per 100 females)	106	106	106	107	105	104	106	107	106	106	106	106
Mean age of childbearing (years)	28.2	27.2	26.0	26.5	27.6	28.4	29.4	29.6	30.6	31.8	32.0	32.0
Births and deaths												
Number of births (thousands)	167	163	204	98	104	114	104	104	77	78	61	52
Number of deaths (thousands)	121	123	163	176	163	161	142	142	135	122	96	72
Births minus deaths (thousands)	46	40	42	- 78	- 60	- 47	- 38	- 37	- 58	- 44	- 35	- 21
International migration												
Net number of migrants (thousands)	29	71	42	- 47	- 72	- 87	- 83	- 74	- 20	- 5	- 5	- 5
Net migration rate (per 1,000)	2.9	6.1	3.2	-3.8	-6.3	-7.9	-8.1	-7.6	-2.3	-0.7	-0.8	-0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Latvia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 2000, 2011 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) adjusted for underregistration.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

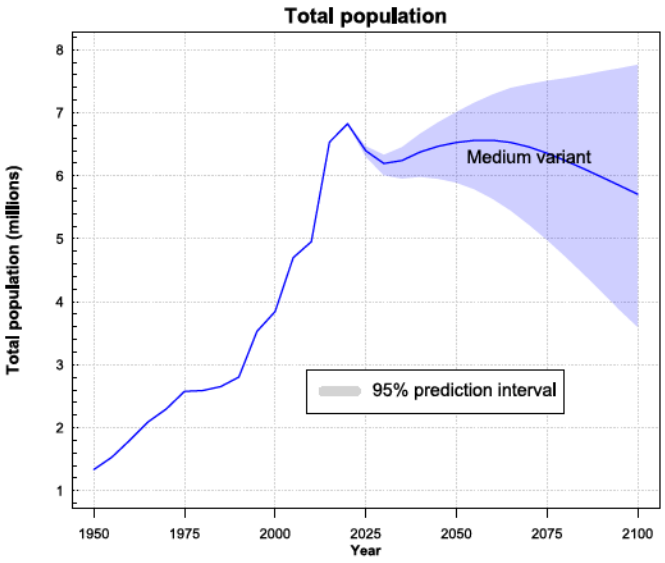
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

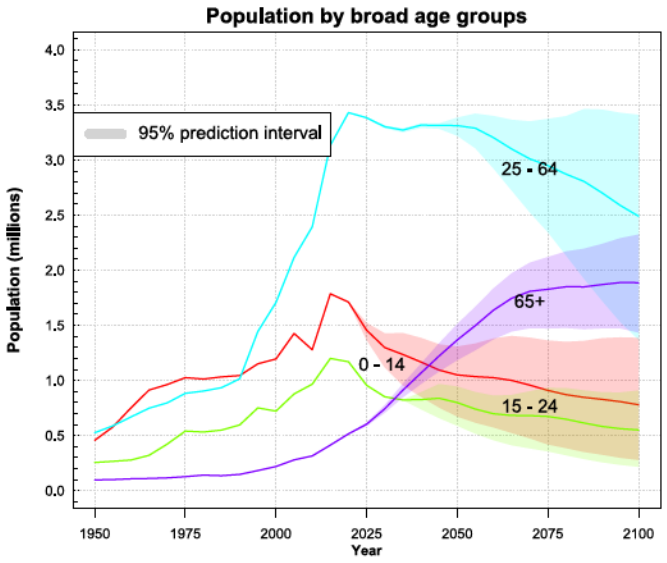
Lebanon

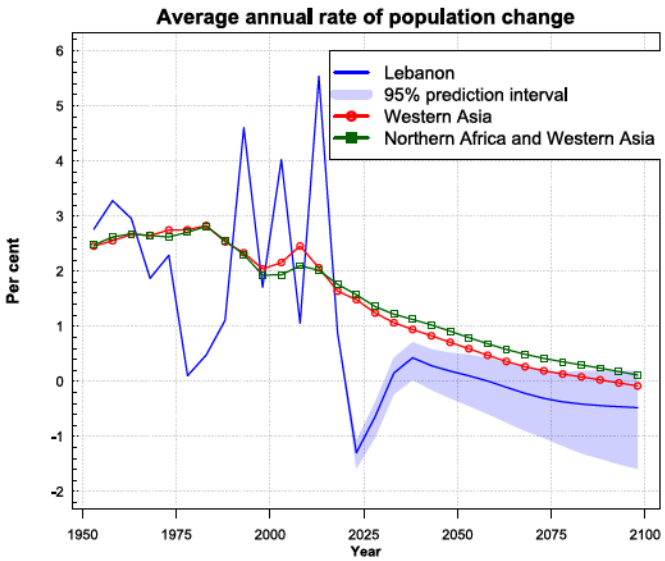
	2019
Total population (millions)	6.9
Percentage of population under age 15	25.6
Percentage of population aged 15-24	17.4
Percentage of population aged 25-64	49.7
Percentage of population aged 65+	7.3
Potential support ratio (persons 25-64 per 65+)	6.8
Annual rate of population change (percentage)	-0.3
Crude birth rate per 1,000 population	17.4
Total fertility (live births per woman)	2.07
Crude death rate per 1,000 population	4.5
Infant mortality (1q0) per 1,000 live births	9
Under-five mortality (5q0) per 1,000 live births	11
Life expectancy at birth (years)	78.9
Life Expectancy at age 65 (years)	17.9

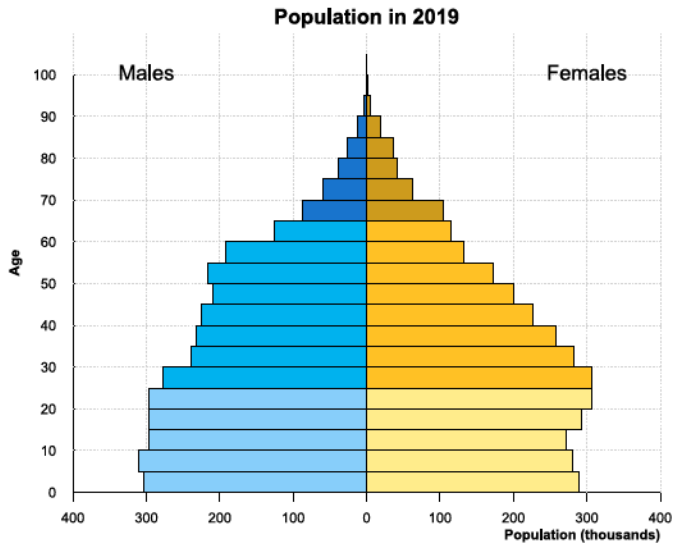


Map Sources: OCHA, SDATL, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in June 2011.









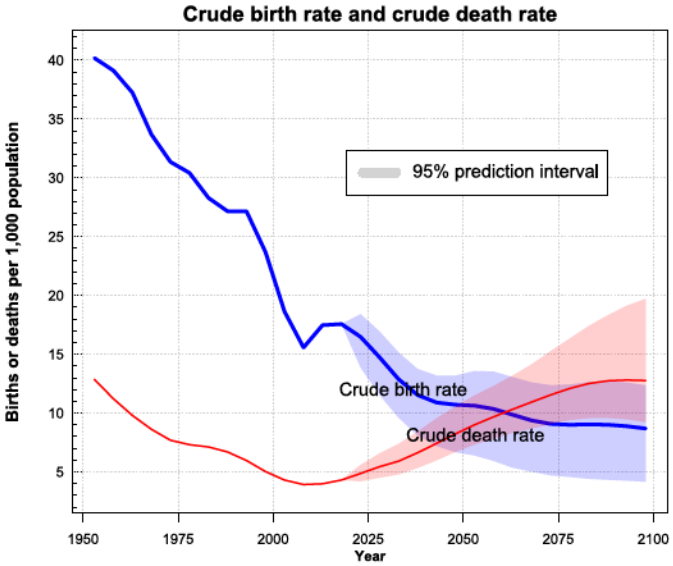
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

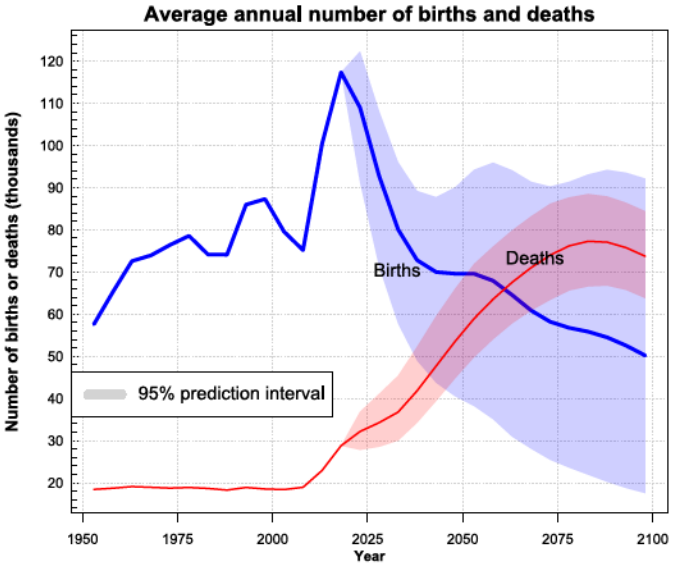
Lebanon

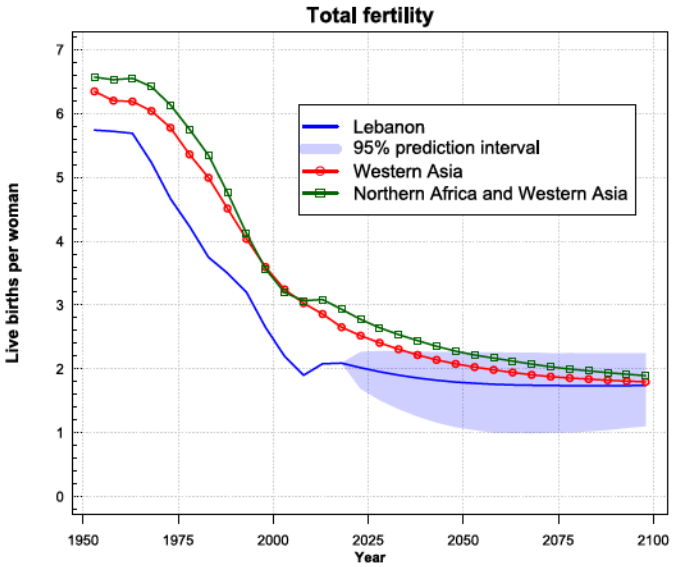


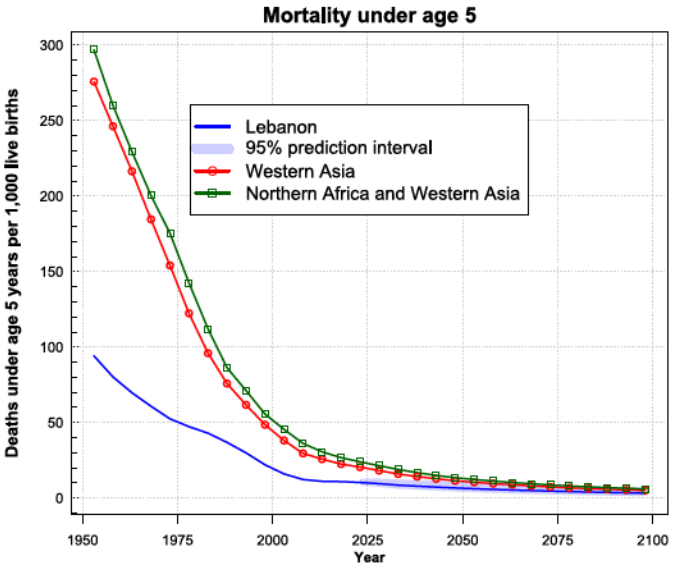
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

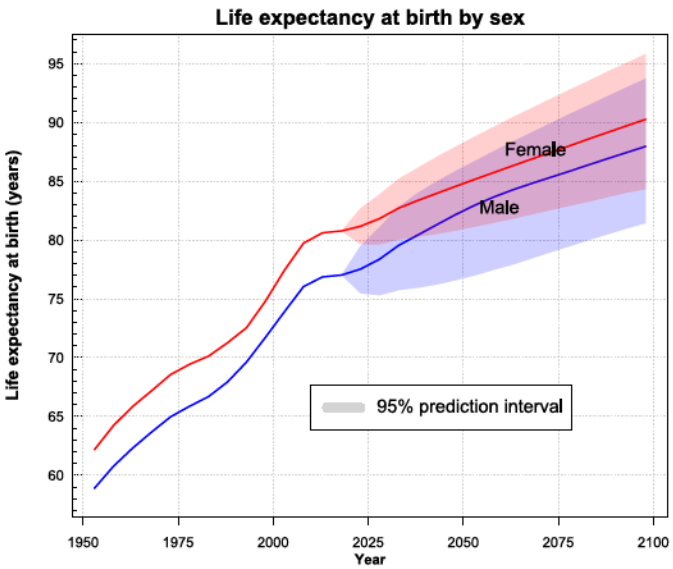
Lebanon

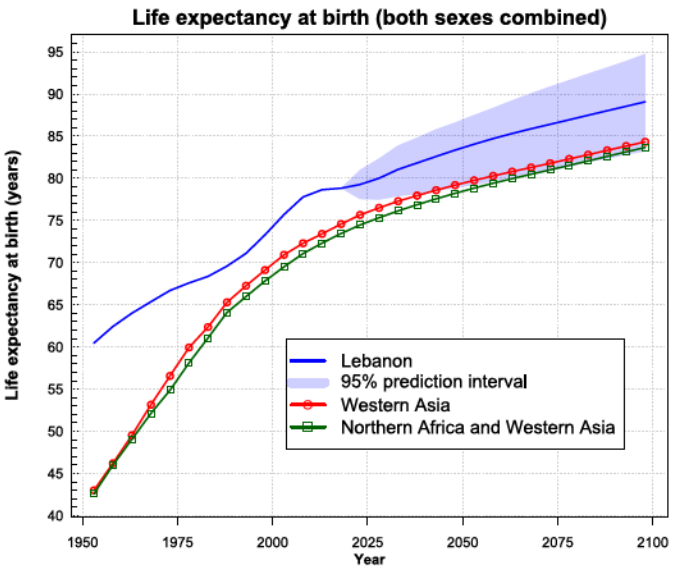












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Lebanon

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 335	2 297	2 803	3 843	4 699	4 953	6 533	6 825	6 195	6 528	6 358	5 707
Median age (years) (a)	23.2	18.7	20.7	25.1	25.6	27.8	27.6	29.6	35.4	42.6	47.7	50.2
Population under age 15 (thousands)	457	963	1 044	1 195	1 426	1 279	1 786	1 711	1 298	1 050	910	779
Population aged 15-24 (thousands)	255	422	596	721	878	966	1 200	1 169	852	799	673	551
Population aged 25-64 (thousands)	525	796	1 015	1 708	2 116	2 393	3 134	3 430	3 302	3 312	2 949	2 490
Population aged 65+ (thousands)	97	116	147	219	279	315	413	515	743	1 367	1 827	1 887
Percentage of population under age 15	34.2	41.9	37.3	31.1	30.4	25.8	27.3	25.1	21.0	16.1	14.3	13.7
Percentage of population aged 15-24	19.1	18.4	21.3	18.8	18.7	19.5	18.4	17.1	13.8	12.2	10.6	9.7
Percentage of population aged 25-64	39.4	34.7	36.2	44.4	45.0	48.3	48.0	50.3	53.3	50.7	46.4	43.6
Percentage of population aged 65+	7.3	5.1	5.3	5.7	5.9	6.4	6.3	7.6	12.0	20.9	28.7	33.1
Dependency ratios (per 100)												
Total dependency ratio (b)	154.0	188.5	176.2	125.1	122.0	107.0	108.5	99.0	87.6	97.1	115.6	129.2
Child dependency ratio (c)	135.5	173.9	161.6	112.2	108.9	93.8	95.3	84.0	65.1	55.8	53.7	53.4
Potential support ratio (d)	5.4	6.9	6.9	7.8	7.6	7.6	7.6	6.7	4.5	2.4	1.6	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.8	1.9	1.1	1.7	4.0	1.1	5.5	0.9	-0.6	0.2	-0.3	-0.5
Population doubling time (years) (e)	25	37	63	41	18	66	13	79	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.9	8.6	6.7	5.0	4.3	3.9	4.0	4.3	5.4	8.2	11.5	12.8
Infant mortality rate (1q0) per 1,000 live births	69	47	30	19	14	11	10	9	8	6	4	3
Under-five mortality (5q0) per 1,000 live births	94	61	37	22	16	12	11	11	10	7	5	3
Life expectancy at birth (years)	60.5	65.4	69.6	73.3	75.7	77.8	78.6	78.8	80.0	83.3	86.4	89.1
Male life expectancy at birth (years)	58.9	63.7	67.9	71.7	73.9	76.0	76.9	77.0	78.4	82.2	85.3	88.0
Female life expectancy at birth (years)	62.2	67.2	71.3	74.8	77.4	79.7	80.6	80.8	81.8	84.6	87.5	90.3
Life expectancy at age 65 (years)	12.6	13.2	13.9	14.9	16.0	17.2	17.7	17.9	18.6	20.9	23.3	25.4
Fertility												
Crude birth rate per 1,000 population	40.2	33.7	27.2	23.7	18.6	15.6	17.5	17.6	14.7	10.7	9.1	8.7
Total fertility (live births per woman)	5.74	5.23	3.50	2.65	2.20	1.90	2.08	2.09	1.96	1.79	1.74	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.3	29.3	28.8	29.1	29.4	29.6	29.6	29.8	29.9	30.2	30.6	31.0
Births and deaths												
Number of births (thousands)	288	370	370	436	398	376	502	587	464	348	291	251
Number of deaths (thousands)	92	95	91	93	92	95	115	144	171	268	370	369
Births minus deaths (thousands)	196	275	279	344	306	281	387	443	293	80	- 79	- 118
International migration												
Net number of migrants (thousands)	2	- 70	- 128	- 29	550	- 27	1 192	- 150	- 495	- 20	- 20	- 20
Net migration rate (per 1,000)	0.2	-6.4	-9.4	-1.6	25.8	-1.1	41.5	-4.5	-15.7	-0.6	-0.6	-0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Lebanon

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1970 Survey and 1995-1996 PHS and 2004 HLCS and 2007 LCS and 2009 MICS survey estimates; (b) official estimates through 2004; (c) adjusted to reflect de-facto population; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2014; (b) birth-histories data from the 1996 MCHS and 2004 FHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971 NFFPS and 1995-1996 PHS; (d) indirect estimates obtained from the application of the reverse survival method to the 1970 Survey and 2004 HLCS and 2007 LCS and 2009 MICS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1995-1996 PHS. In addition, the (a) birth-histories data from the 1995-1996 PHS; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1995-1996 PHS; (c) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1971 Migration Survey and 1990 EPI-CDD-IMR Survey and 2000 MICS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1995-1996 PHS and 1996 MCHS and 2004 FHS; (c) indirect estimates from data on children ever born and surviving from the 1971 Migration Survey and 1971 NFFPS and 1990 EPI-CDD-IMR Survey and 2000, 2009 MICS; (d) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 2017 have been considered.

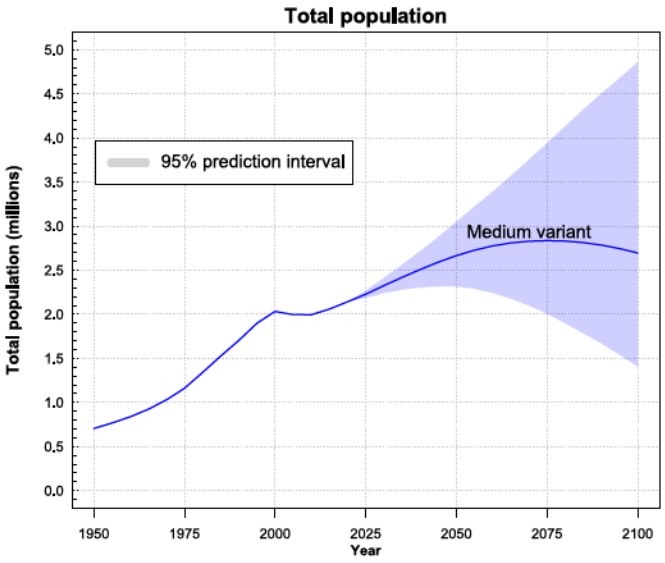
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

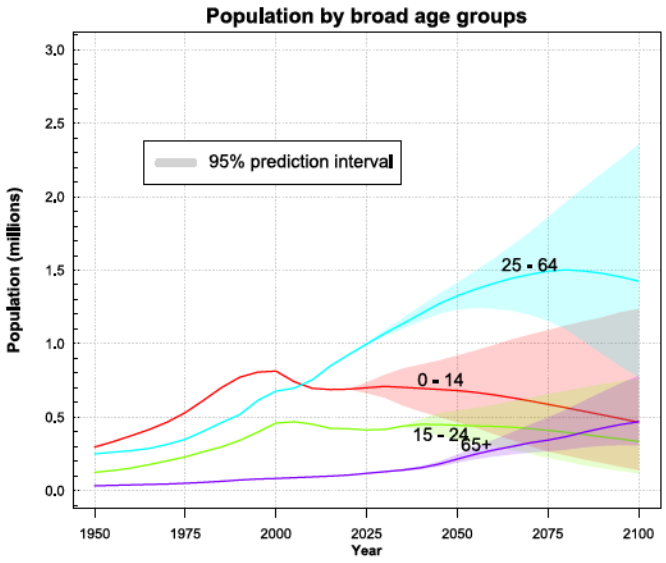
Lesotho

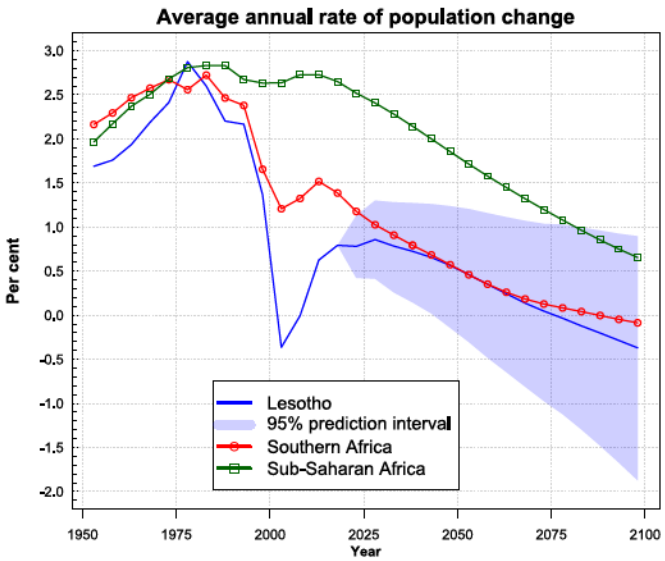
	2019
Total population (millions)	2.1
Percentage of population under age 15	32.5
Percentage of population aged 15-24	19.8
Percentage of population aged 25-64	42.8
Percentage of population aged 65+	4.9
Potential support ratio (persons 25-64 per 65+)	8.7
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	26.4
Total fertility (live births per woman)	3.11
Crude death rate per 1,000 population	13.9
Infant mortality (1q0) per 1,000 live births	59
Under-five mortality (5q0) per 1,000 live births	82
Life expectancy at birth (years)	54.3
Life Expectancy at age 65 (years)	12.4

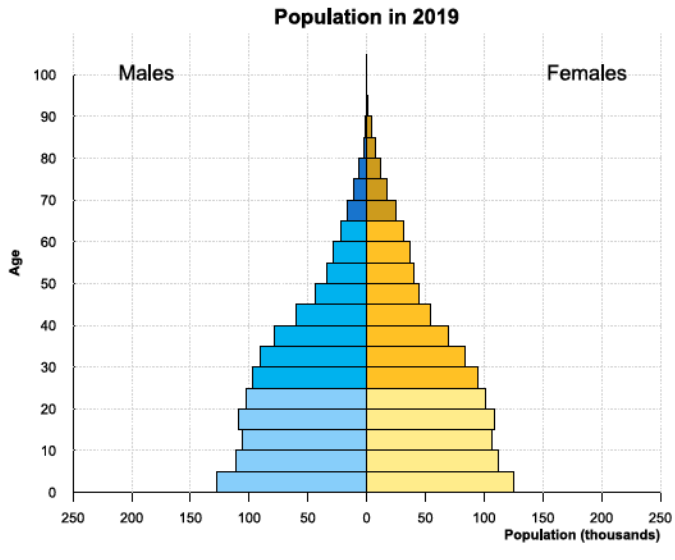


Map Sources: ESRI, UNCS, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



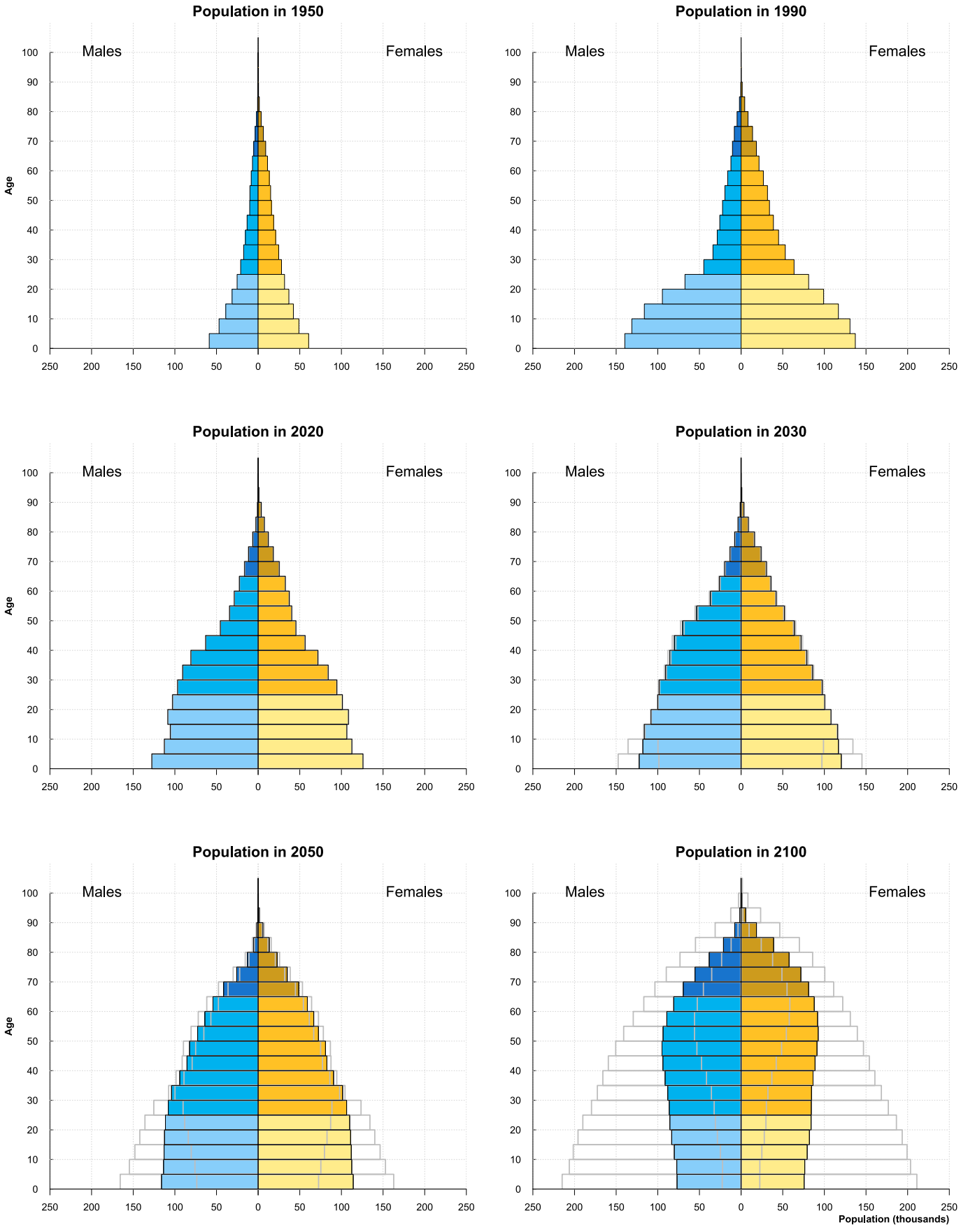






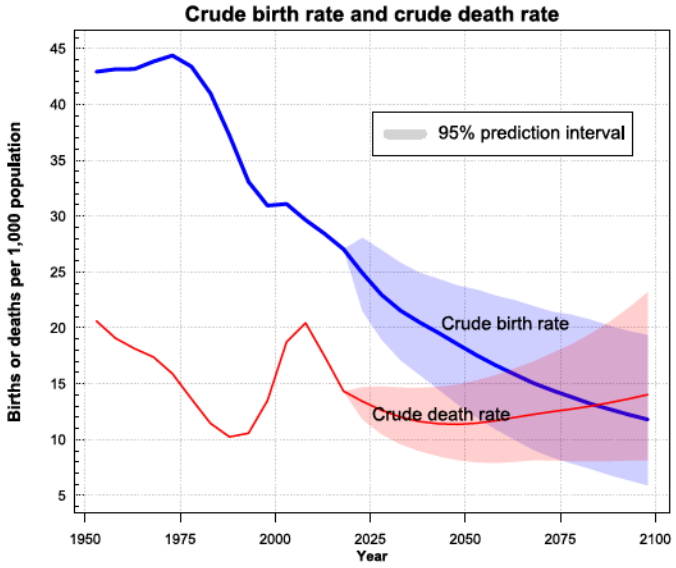
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

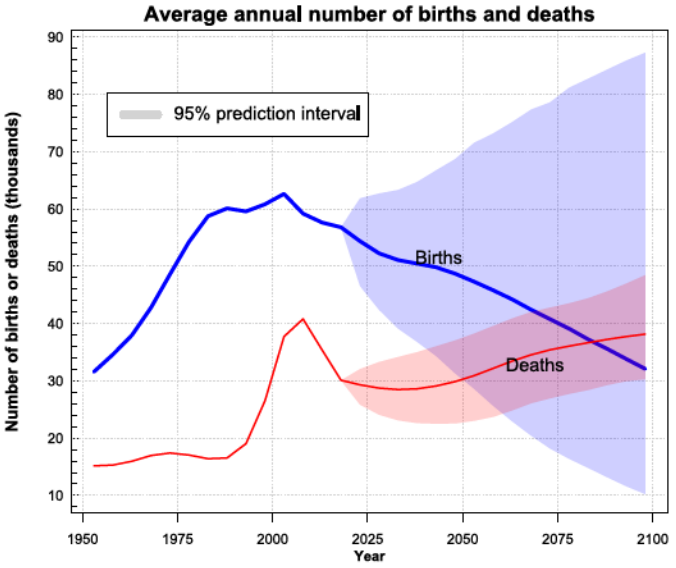
Lesotho

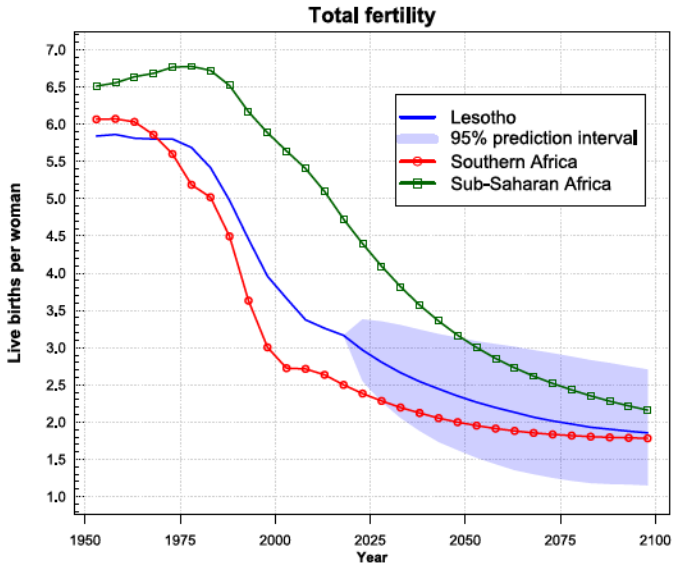


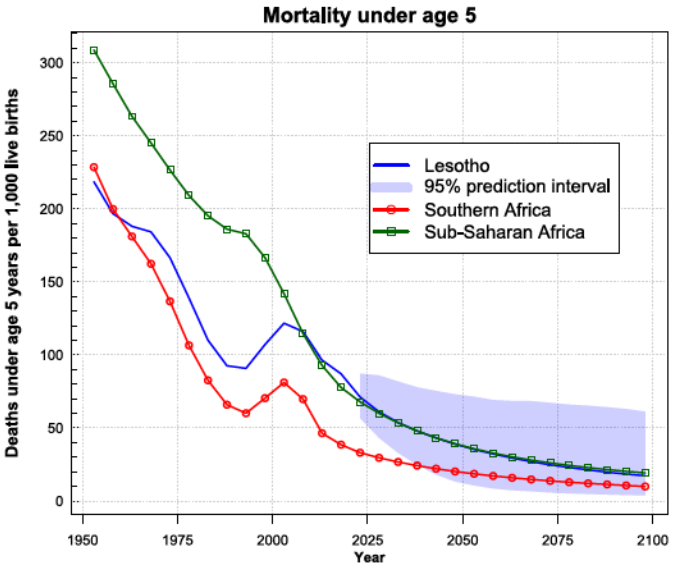
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

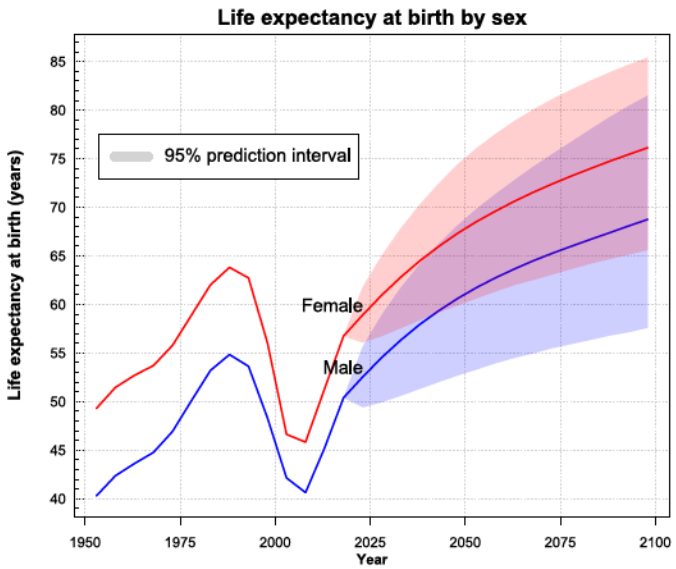
Lesotho

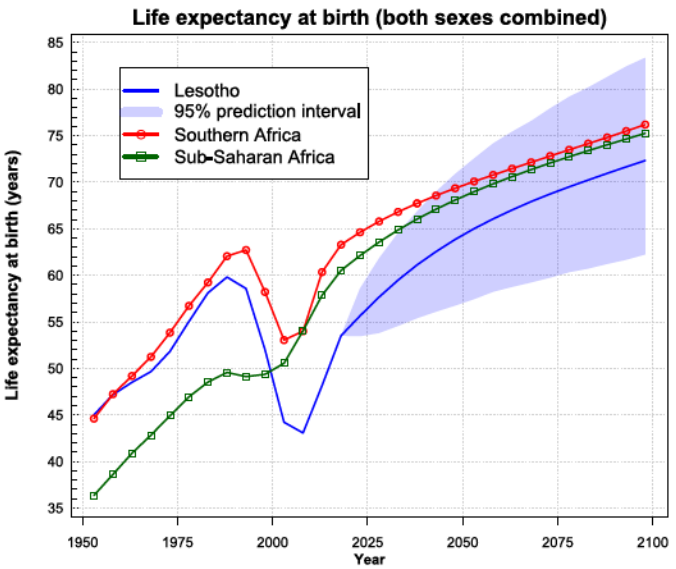












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Lesotho

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	705	1 029	1 704	2 033	1 996	1 996	2 059	2 142	2 325	2 665	2 835	2 695
Median age (years) (a)	19.1	17.2	17.1	19.0	20.3	21.7	23.0	24.0	25.9	29.8	35.4	40.7
Population under age 15 (thousands)	296	466	772	813	742	696	688	691	710	681	588	466
Population aged 15-24 (thousands)	125	203	342	460	469	452	424	421	417	445	410	335
Population aged 25-64 (thousands)	250	314	518	677	697	754	848	925	1 070	1 325	1 494	1 426
Population aged 65+ (thousands)	33	45	72	83	88	93	99	106	129	215	344	469
Percentage of population under age 15	42.1	45.3	45.3	40.0	37.2	34.9	33.4	32.2	30.5	25.6	20.7	17.3
Percentage of population aged 15-24	17.8	19.8	20.1	22.6	23.5	22.7	20.6	19.7	17.9	16.7	14.5	12.4
Percentage of population aged 25-64	35.5	30.6	30.4	33.3	34.9	37.8	41.2	43.2	46.0	49.7	52.7	52.9
Percentage of population aged 65+	4.7	4.4	4.3	4.1	4.4	4.7	4.8	5.0	5.6	8.1	12.1	17.4
Dependency ratios (per 100)												
Total dependency ratio (b)	181.5	227.3	229.2	200.3	186.3	164.7	142.7	131.7	117.4	101.2	89.8	89.0
Child dependency ratio (c)	168.4	213.0	215.2	188.1	173.6	152.3	131.0	120.2	105.3	85.0	66.8	56.2
Potential support ratio (d)	7.6	7.0	7.2	8.2	7.9	8.1	8.6	8.7	8.3	6.2	4.3	3.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	2.2	2.2	1.4	-0.4	0.0	0.6	0.8	0.9	0.6	0.1	-0.4
Population doubling time (years) (e)	41	32	32	51	—	—	111	88	81	123	—	—
Mortality												
Crude death rate per 1,000 population	20.6	17.4	10.2	13.5	18.7	20.4	17.5	14.3	12.6	11.4	12.5	14.0
Infant mortality rate (1q0) per 1,000 live births	128	114	64	73	79	75	65	62	43	28	19	14
Under-five mortality (5q0) per 1,000 live births	219	184	93	107	122	116	96	87	61	39	25	17
Life expectancy at birth (years)	45.0	49.7	59.8	52.0	44.2	43.1	48.2	53.5	57.7	63.9	68.7	72.3
Male life expectancy at birth (years)	40.3	44.8	54.8	48.3	42.1	40.6	45.2	50.4	54.5	60.6	65.3	68.8
Female life expectancy at birth (years)	49.3	53.7	63.8	56.0	46.6	45.8	51.3	56.8	60.9	67.3	72.4	76.1
Life expectancy at age 65 (years)	11.4	11.7	12.5	12.0	11.9	11.8	11.9	12.3	12.9	13.5	14.1	15.2
Fertility												
Crude birth rate per 1,000 population	42.9	43.8	37.2	30.9	31.1	29.7	28.4	27.0	23.0	18.5	14.4	11.8
Total fertility (live births per woman)	5.84	5.80	4.98	3.96	3.66	3.37	3.26	3.16	2.80	2.35	2.02	1.86
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	31.1	30.2	29.9	29.1	28.6	28.4	28.2	27.9	27.6	27.3	27.7	28.8
Births and deaths												
Number of births (thousands)	158	214	300	304	313	296	288	284	261	243	204	160
Number of deaths (thousands)	76	85	83	133	189	204	177	150	144	149	177	191
Births minus deaths (thousands)	82	129	218	171	125	92	111	133	118	94	27	- 30
International migration												
Net number of migrants (thousands)	- 20	- 22	- 40	- 37	- 161	- 92	- 48	- 50	- 20	- 20	- 20	- 20
Net migration rate (per 1,000)	-5.4	-4.6	-5.0	-3.8	-16.0	-9.3	-4.7	-4.8	-1.8	-1.5	-1.4	-1.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.

e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Lesotho

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1956, 1966, 1976, 1986, 1996, 2006, 2016 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2011; (b) birth-histories data from the 1977 WFS and 2004, 2009, 2014 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971-1973 DS and 1976, 1986, 1996, 2006, 2016 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1976, 1986, 1996, 2006 censuses. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2002 RHS and 2011 DS; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2002 RHS; (c) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2002 RHS; (d) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2002 RHS and 2011 DS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1977 WFS and 2004, 2009, 2014 DHS; (b) indirect estimates from data on children ever born and surviving from the 1968-1969 CES and 1971-1973, 2001, 2011 DS and 1976, 1986, 1996, 2006, 2016 censuses and 2000 MICS; (c) International estimates used up to 2018. In addition, the recent household deaths from the 1971-1973, 2001 DS and 1976, 1986, 1996, 2006, 2016 censuses and 1977 WFS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1971-1973, 2001 DS and 1977 WFS and 1980 Survey and 1996, 2006 censuses; (b) siblings deaths from the 2004, 2009, 2014 DHS; (c) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1986, 2016 censuses; (b) maternal orphanhood from the 1971-1973, 2001 DS and 1977 WFS and 1986, 1996, 2006, 2016 censuses and 2004, 2009, 2014 DHS; (c) paternal orphanhood from the 1971-1973, 2001 DS and 1977 WFS and 1986, 1996, 2006, 2016 censuses and 2009, 2014 DHS; (d) indirect estimates of adult mortality based on widowhood data from the 1977 WFS and 1986, 2006 censuses and 2001 DS have been considered.

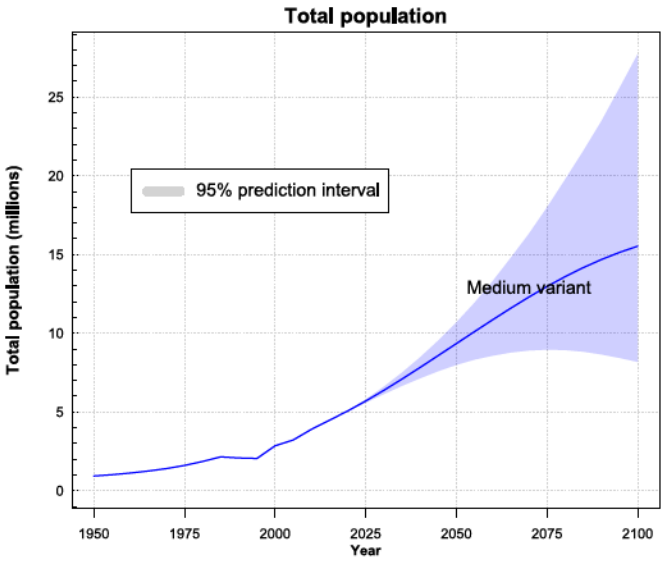
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration (in South Africa); (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

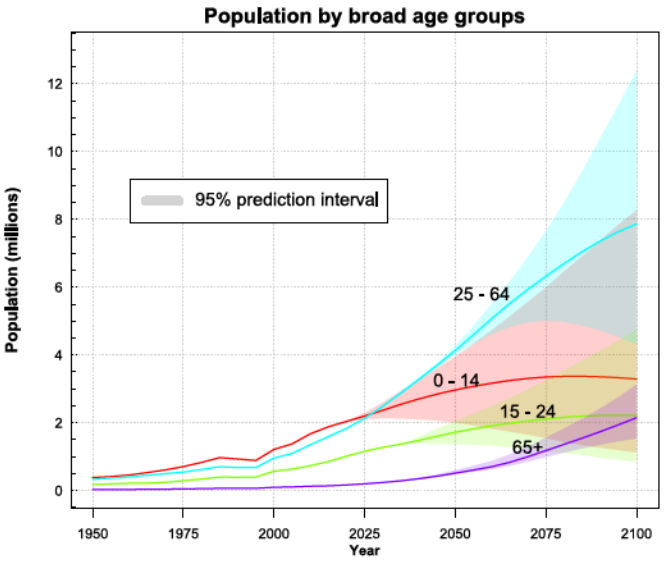
Liberia

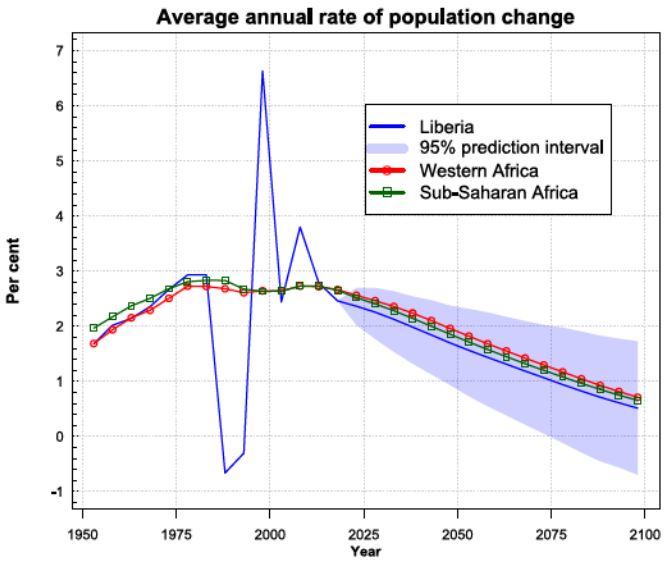
	2019
Total population (millions)	4.9
Percentage of population under age 15	40.8
Percentage of population aged 15-24	19.9
Percentage of population aged 25-64	36.1
Percentage of population aged 65+	3.3
Potential support ratio (persons 25-64 per 65+)	11.0
Annual rate of population change (percentage)	2.4
Crude birth rate per 1,000 population	32.7
Total fertility (live births per woman)	4.25
Crude death rate per 1,000 population	7.4
Infant mortality (1q0) per 1,000 live births	52
Under-five mortality (5q0) per 1,000 live births	71
Life expectancy at birth (years)	64.1
Life Expectancy at age 65 (years)	13.5

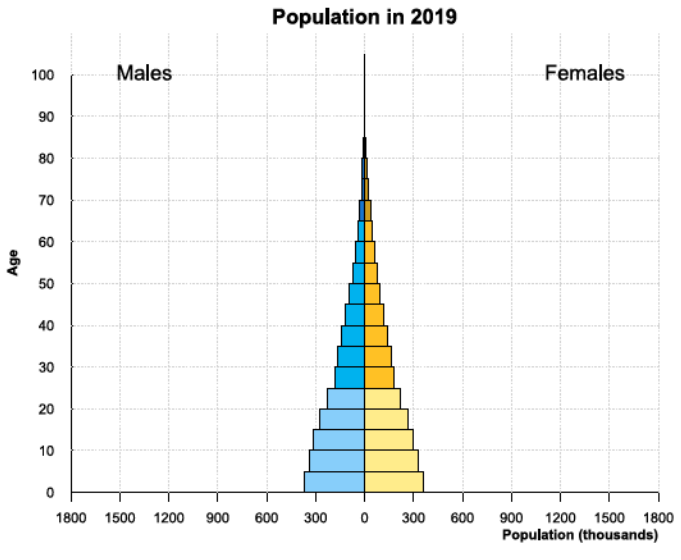


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



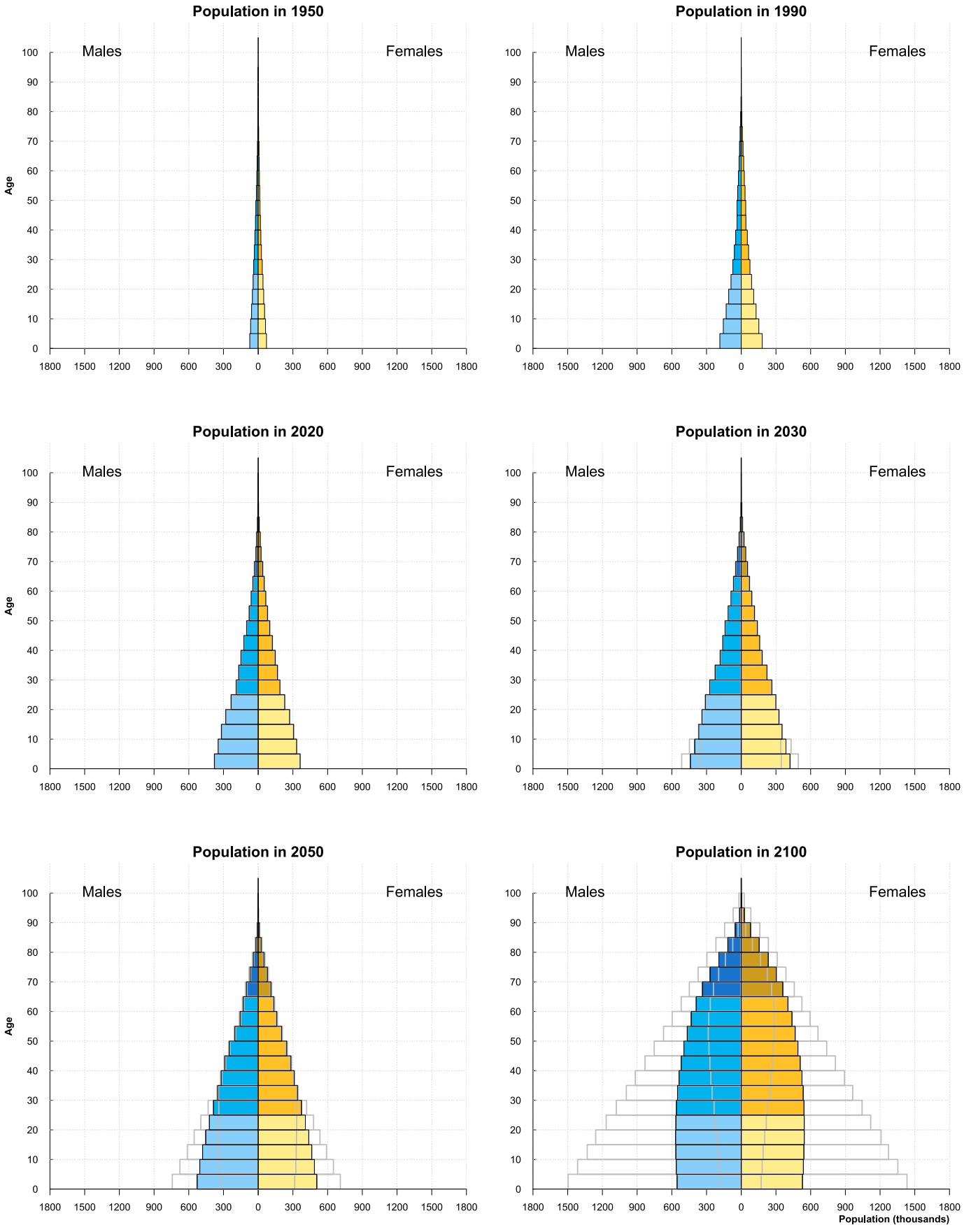






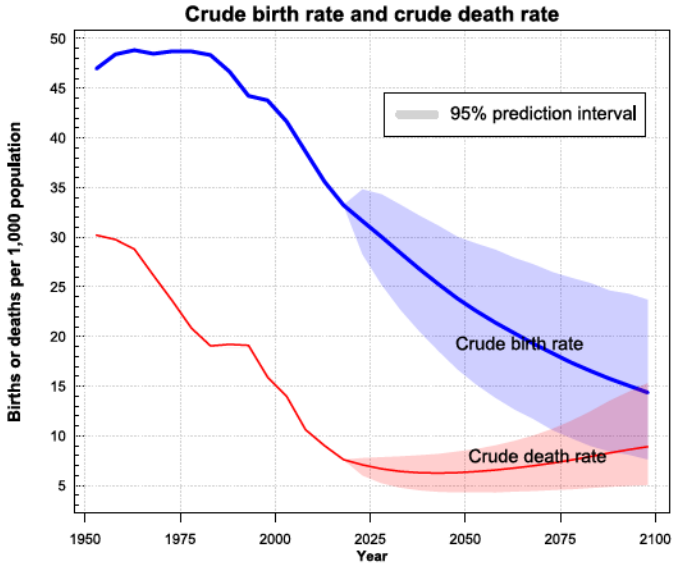
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

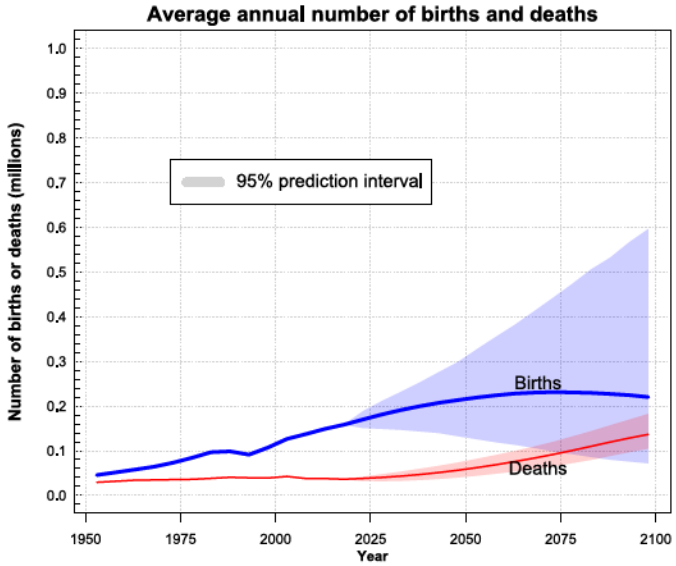
Liberia

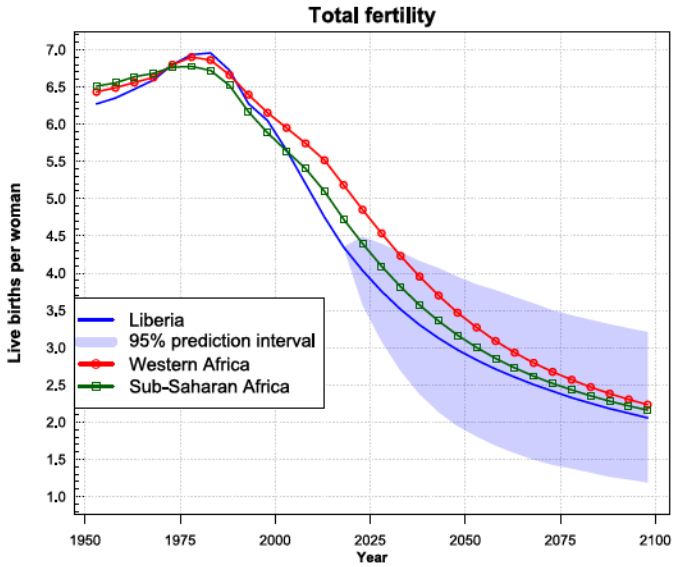


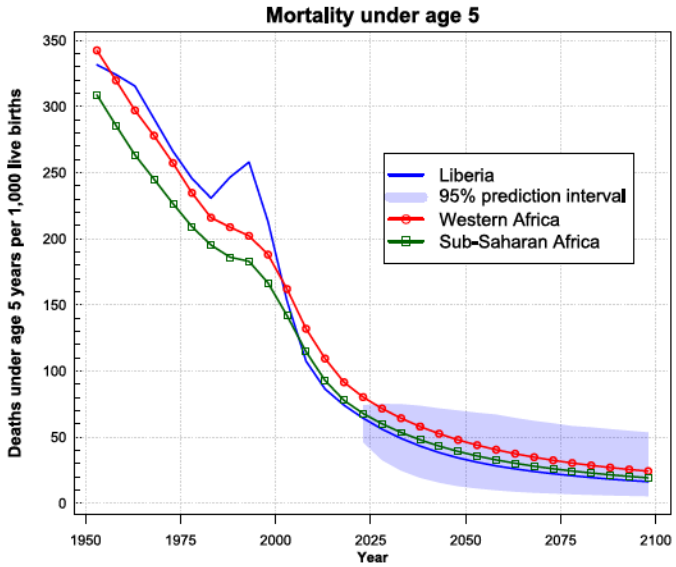
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

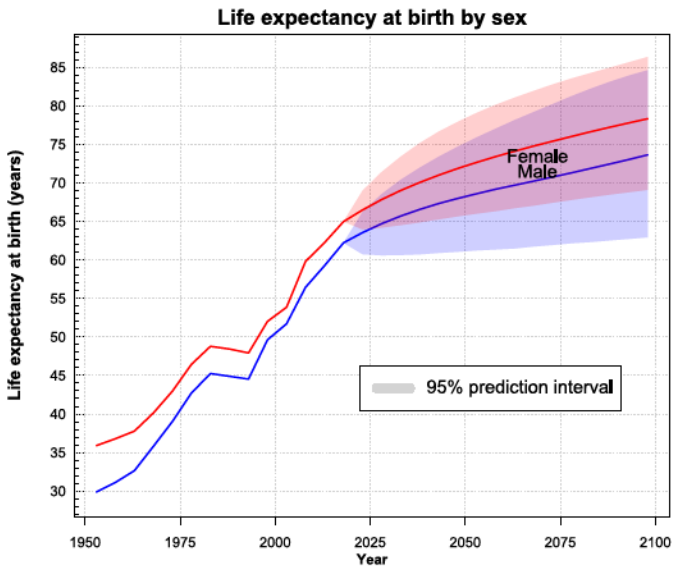
Liberia

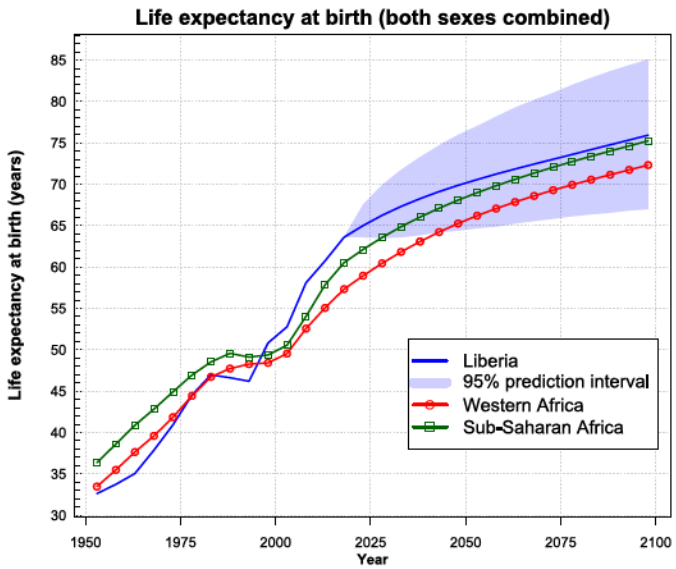












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Liberia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	930	1 401	2 076	2 848	3 218	3 891	4 472	5 058	6 372	9 340	12 966	15 525
Median age (years) (a)	19.1	18.3	17.4	18.4	18.4	18.5	18.8	19.4	21.2	24.9	30.1	35.3
Population under age 15 (thousands)	386	611	932	1 216	1 380	1 675	1 882	2 042	2 370	2 969	3 351	3 289
Population aged 15-24 (thousands)	182	243	394	573	634	734	856	1 015	1 274	1 720	2 113	2 222
Population aged 25-64 (thousands)	334	503	681	961	1 095	1 352	1 592	1 833	2 487	4 134	6 321	7 864
Population aged 65+ (thousands)	28	45	68	99	109	130	142	168	241	516	1 181	2 150
Percentage of population under age 15	41.5	43.6	44.9	42.7	42.9	43.0	42.1	40.4	37.2	31.8	25.9	21.2
Percentage of population aged 15-24	19.6	17.3	19.0	20.1	19.7	18.9	19.1	20.1	20.0	18.4	16.3	14.3
Percentage of population aged 25-64	35.9	35.9	32.8	33.7	34.0	34.8	35.6	36.2	39.0	44.3	48.8	50.7
Percentage of population aged 65+	3.0	3.2	3.3	3.5	3.4	3.3	3.2	3.3	3.8	5.5	9.1	13.9
Dependency ratios (per 100)												
Total dependency ratio (b)	178.4	178.6	204.8	196.5	193.8	187.8	180.9	175.9	156.2	125.9	105.1	97.4
Child dependency ratio (c)	170.0	169.7	194.8	186.2	183.9	178.2	172.0	166.8	146.6	113.4	86.4	70.1
Potential support ratio (d)	11.9	11.3	10.0	9.7	10.1	10.4	11.2	10.9	10.3	8.0	5.4	3.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	2.4	-0.7	6.6	2.4	3.8	2.8	2.5	2.3	1.7	1.1	0.5
Population doubling time (years) (e)	42	30	—	11	29	19	25	29	31	41	65	135
Mortality												
Crude death rate per 1,000 population	30.2	26.2	19.2	15.9	14.0	10.6	9.0	7.6	6.7	6.3	7.3	8.9
Infant mortality rate (1q0) per 1,000 live births	165	157	149	136	100	73	60	54	41	25	17	12
Under-five mortality (5q0) per 1,000 live births	332	291	246	213	153	107	86	74	56	34	22	16
Life expectancy at birth (years)	32.6	37.9	46.6	50.8	52.8	58.1	60.7	63.6	66.2	69.9	73.0	75.9
Male life expectancy at birth (years)	29.9	35.8	44.9	49.6	51.7	56.4	59.3	62.2	64.7	68.0	70.8	73.6
Female life expectancy at birth (years)	35.9	40.1	48.4	52.0	53.9	59.8	62.2	65.0	67.8	71.9	75.4	78.3
Life expectancy at age 65 (years)	11.1	11.2	12.3	12.8	11.9	12.3	12.6	13.4	13.7	14.4	15.6	17.1
Fertility												
Crude birth rate per 1,000 population	47.0	48.5	46.7	43.8	41.7	38.6	35.6	33.2	30.0	23.8	18.3	14.4
Total fertility (live births per woman)	6.27	6.59	6.72	6.05	5.65	5.20	4.75	4.35	3.76	2.97	2.41	2.06
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.3	28.5	29.7	29.7	29.4	29.0	28.7	28.5	28.0	27.7	28.0	28.9
Births and deaths												
Number of births (thousands)	228	321	493	536	632	686	744	791	906	1 067	1 156	1 100
Number of deaths (thousands)	147	173	203	195	212	189	188	181	201	282	458	682
Births minus deaths (thousands)	81	148	290	341	420	498	556	610	704	785	697	418
International migration												
Net number of migrants (thousands)	0	8	- 360	463	- 50	176	25	- 25	- 25	- 25	- 25	- 25
Net migration rate (per 1,000)	0.0	1.2	-34.1	37.8	-3.3	9.9	1.2	-1.1	-0.8	-0.6	-0.4	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Liberia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1962, 1974, 1984, 2008 censuses; (b) official estimates through 2014; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) birth-histories data from the 1986, 2007, 2013 DHS and 2009, 2011, 2016 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1984 Census and 1999-2000 DHS; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1984 Census. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 1971 PGS and 1974, 2008 censuses; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1970, 1971 PGS and 1974, 2008 censuses; (c) indirect estimates obtained from the application of the reverse survival method to the 2016 MIS; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2009, 2011 MIS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 1971; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1971 PGS and 1986, 2007, 2013 DHS and 2009 MIS; (c) indirect estimates from data on children ever born and surviving from the 1974, 1984 censuses and 2011, 2016 MIS; (d) International estimates used up to 2017. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1970 PGS and 1999-2000 DHS; (b) indirect estimates from data on children ever born and surviving from the 2008 Census; (c) recent household deaths from the 2008 Census have been considered.

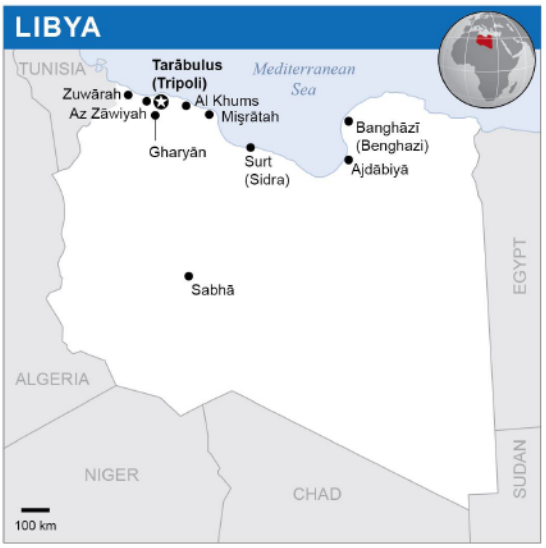
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 1971 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1971 Register and 1970, 1971 PGS; (b) siblings deaths from the 2007, 2013 DHS; (c) maternal orphanhood from the 2007, 2013 DHS; (d) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 2008 Census have been considered.

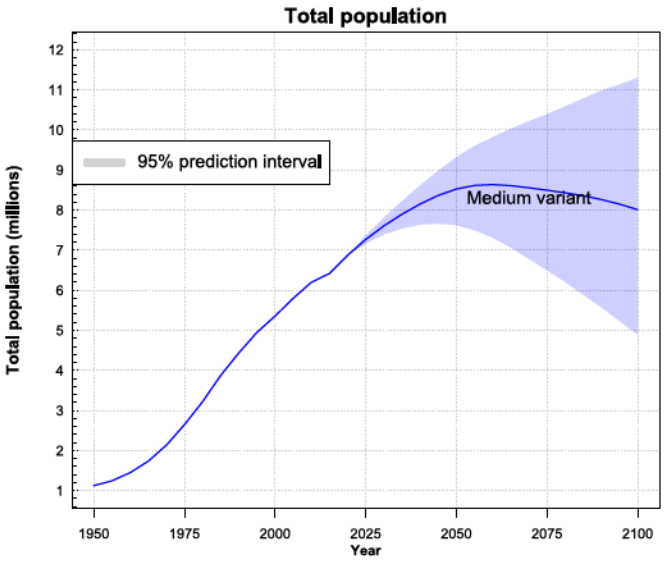
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

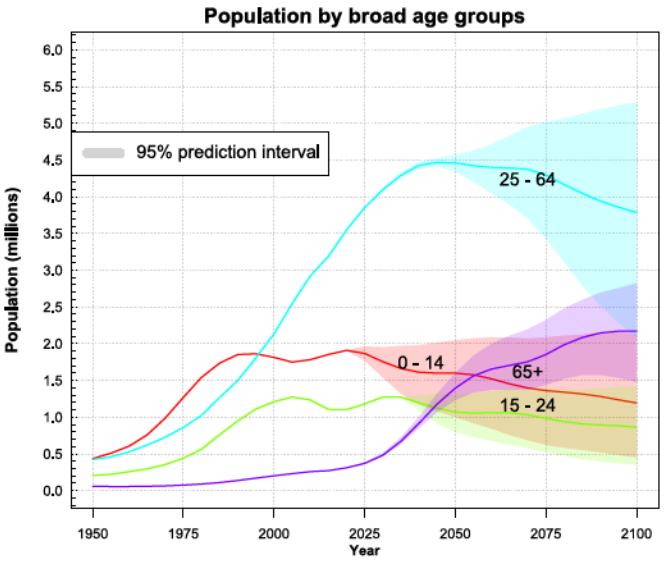
Libya

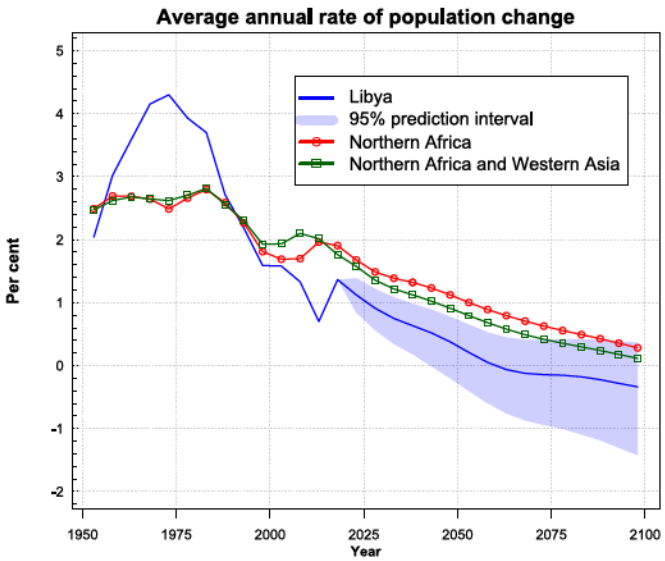
	2019
Total population (millions)	6.8
Percentage of population under age 15	28.1
Percentage of population aged 15-24	16.2
Percentage of population aged 25-64	51.3
Percentage of population aged 65+	4.5
Potential support ratio (persons 25-64 per 65+)	11.5
Annual rate of population change (percentage)	1.4
Crude birth rate per 1,000 population	18.3
Total fertility (live births per woman)	2.21
Crude death rate per 1,000 population	5.1
Infant mortality (1q0) per 1,000 live births	10
Under-five mortality (5q0) per 1,000 live births	12
Life expectancy at birth (years)	72.9
Life Expectancy at age 65 (years)	14.8

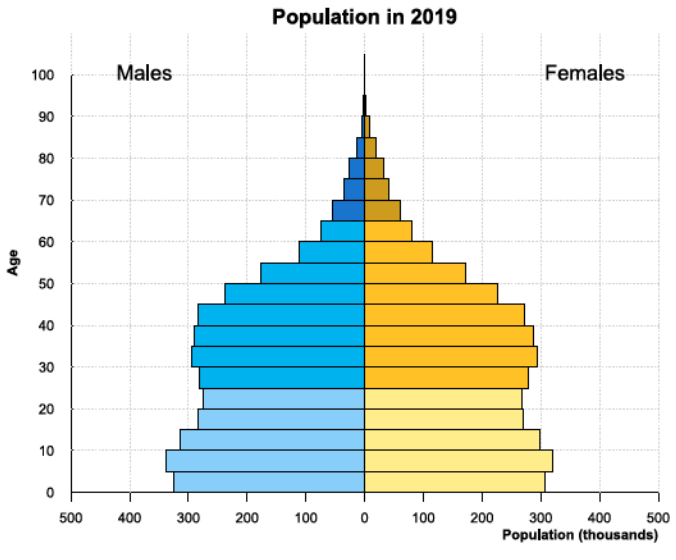


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



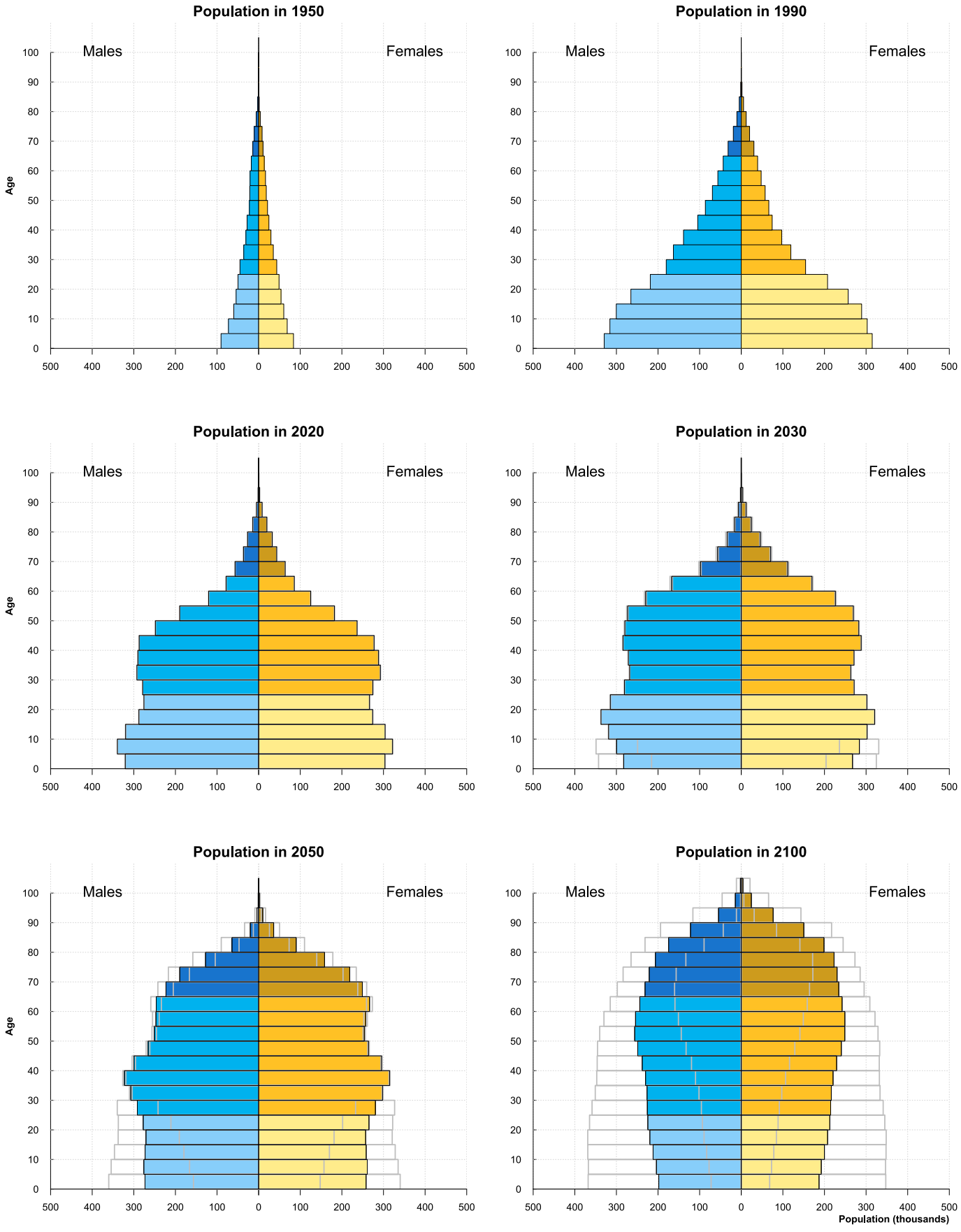






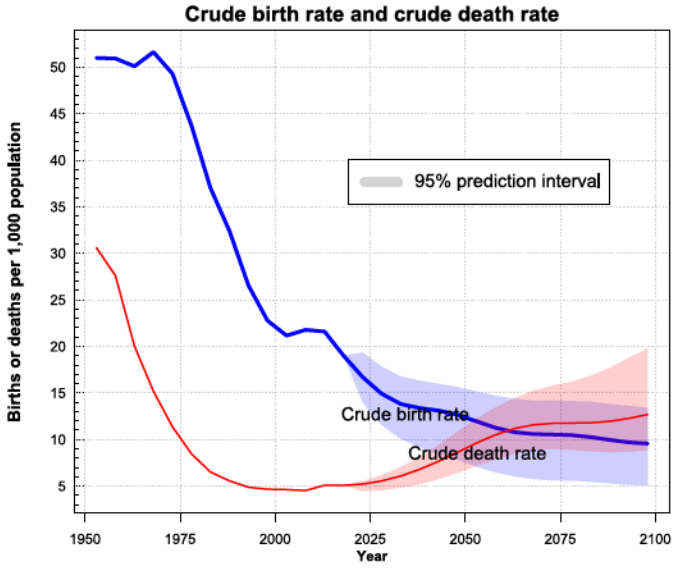
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

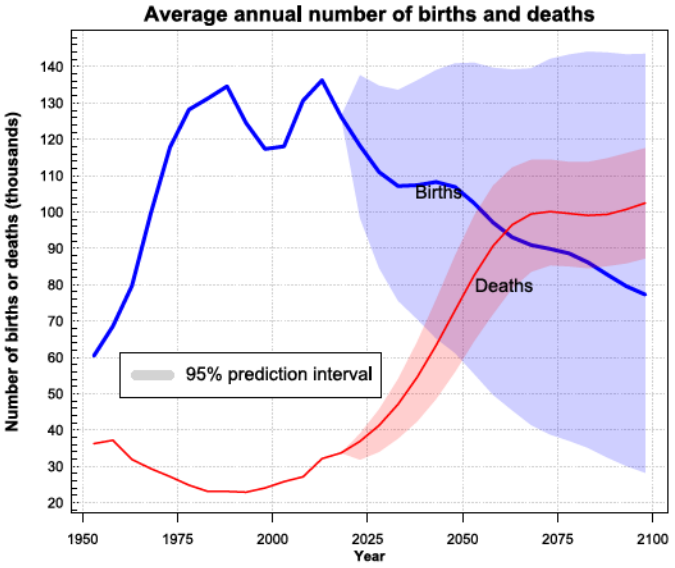
Libya

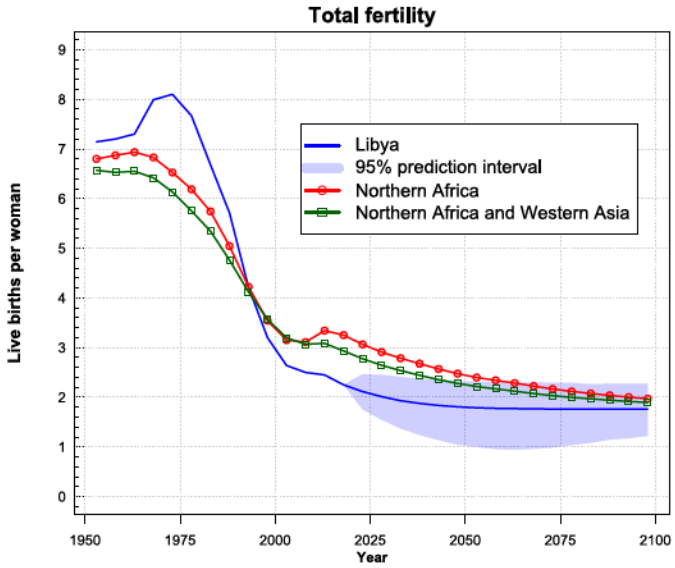


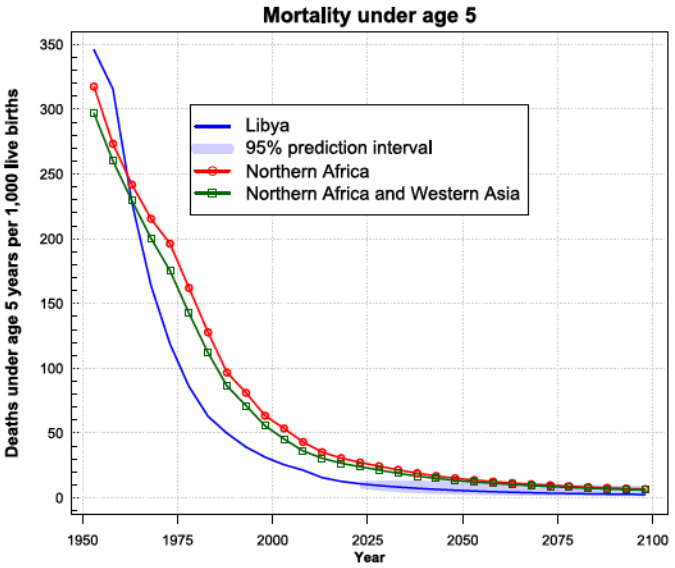
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

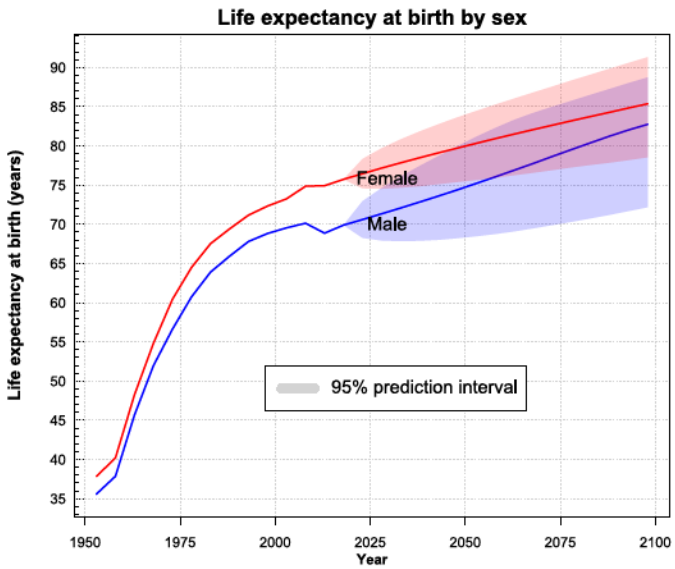
Libya

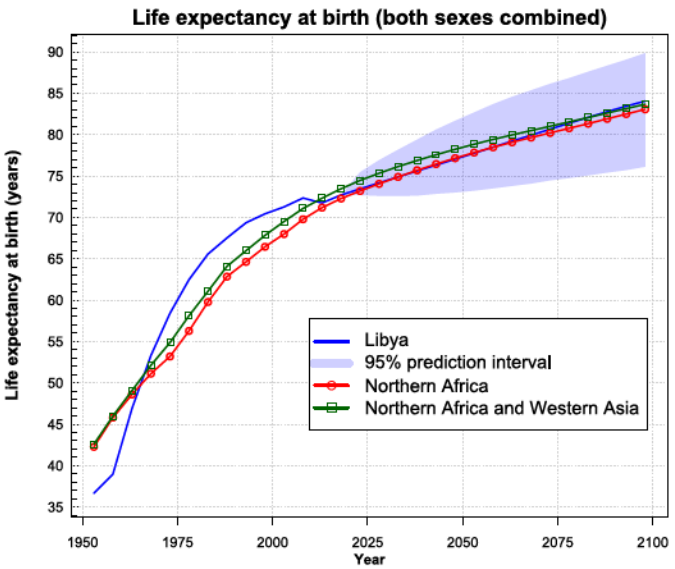












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Libya

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 125	2 134	4 437	5 358	5 799	6 198	6 418	6 871	7 606	8 525	8 496	8 012
Median age (years) (a)	21.0	17.1	18.5	22.1	24.0	25.7	27.1	28.8	32.1	38.3	43.3	46.5
Population under age 15 (thousands)	436	987	1 852	1 814	1 749	1 782	1 853	1 909	1 755	1 600	1 362	1 193
Population aged 15-24 (thousands)	207	354	948	1 210	1 275	1 235	1 106	1 104	1 274	1 071	985	865
Population aged 25-64 (thousands)	424	728	1 498	2 132	2 544	2 922	3 187	3 547	4 096	4 461	4 297	3 785
Population aged 65+ (thousands)	59	65	138	202	231	259	272	311	481	1 394	1 852	2 169
Percentage of population under age 15	38.7	46.2	41.8	33.9	30.2	28.8	28.9	27.8	23.1	18.8	16.0	14.9
Percentage of population aged 15-24	18.4	16.6	21.4	22.6	22.0	19.9	17.2	16.1	16.8	12.6	11.6	10.8
Percentage of population aged 25-64	37.7	34.1	33.8	39.8	43.9	47.2	49.7	51.6	53.9	52.3	50.6	47.2
Percentage of population aged 65+	5.2	3.0	3.1	3.8	4.0	4.2	4.2	4.5	6.3	16.4	21.8	27.1
Dependency ratios (per 100)												
Total dependency ratio (b)	165.4	192.9	196.1	151.3	128.0	112.1	101.4	93.7	85.7	91.1	97.7	111.7
Child dependency ratio (c)	151.5	184.1	186.9	141.8	118.9	103.2	92.8	85.0	74.0	59.9	54.6	54.4
Potential support ratio (d)	7.2	11.3	10.9	10.6	11.0	11.3	11.7	11.4	8.5	3.2	2.3	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	4.2	2.7	1.6	1.6	1.3	0.7	1.4	0.9	0.4	-0.1	-0.3
Population doubling time (years) (e)	34	17	26	44	44	52	99	51	76	—	—	—
Mortality												
Crude death rate per 1,000 population	30.6	15.2	5.6	4.7	4.6	4.5	5.1	5.1	5.6	8.6	11.7	12.7
Infant mortality rate (1q0) per 1,000 live births	254	121	41	26	21	18	13	11	8	5	3	2
Under-five mortality (5q0) per 1,000 live births	346	164	50	31	26	21	16	13	9	6	4	3
Life expectancy at birth (years)	36.7	53.3	67.5	70.4	71.3	72.3	71.7	72.7	74.2	77.0	80.7	84.1
Male life expectancy at birth (years)	35.6	52.0	65.9	68.8	69.6	70.1	68.9	69.9	71.3	74.4	78.7	82.8
Female life expectancy at birth (years)	37.9	54.8	69.4	72.3	73.3	74.9	74.9	75.7	77.2	79.7	82.7	85.4
Life expectancy at age 65 (years)	9.6	11.5	13.4	13.9	14.1	14.5	14.5	14.7	15.5	17.1	19.3	21.7
Fertility												
Crude birth rate per 1,000 population	51.0	51.6	32.4	22.8	21.2	21.8	21.6	19.0	14.9	12.7	10.5	9.6
Total fertility (live births per woman)	7.14	7.99	5.71	3.20	2.64	2.50	2.45	2.25	2.01	1.81	1.76	1.76
Sex ratio at birth (males per 100 females)	105	105	105	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.4	29.4	32.2	32.7	32.9	32.9	32.9	32.8	32.8	32.4	31.7	31.0
Births and deaths												
Number of births (thousands)	302	499	673	587	590	653	681	631	555	534	449	386
Number of deaths (thousands)	181	147	115	120	129	136	161	168	206	365	501	512
Births minus deaths (thousands)	121	352	557	466	461	518	521	463	349	170	- 51	- 126
International migration												
Net number of migrants (thousands)	0	48	5	- 57	- 21	- 119	- 300	- 10	- 10	- 10	- 10	- 10
Net migration rate (per 1,000)	0.0	5.0	0.3	-2.2	-0.7	-4.0	-9.5	-0.3	-0.3	-0.2	-0.2	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Libya

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1954, 1964, 1973, 1984, 2006 censuses; (b) official estimates through 2015; (c) only total population for 1995 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 2012 National Survey survey estimates have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2009; (b) birth-histories data from the 1995 MCH and 2007 FHS; (c) indirect estimates obtained from the application of the reverse survival method to the 1954, 1973, 1984, 2006 censuses and 2012 National Survey. In addition, the birth-histories data from the 2014 NFHS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2008; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1995 MCH and 2007 FHS and 2014 NFHS; (c) indirect estimates from data on children ever born and surviving from the 1973 Census and 2003 MICS; (d) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD West model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15).

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2011; (b) recent household deaths data by age and sex from the 1995 MCH; (c) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1973 Census have been considered.

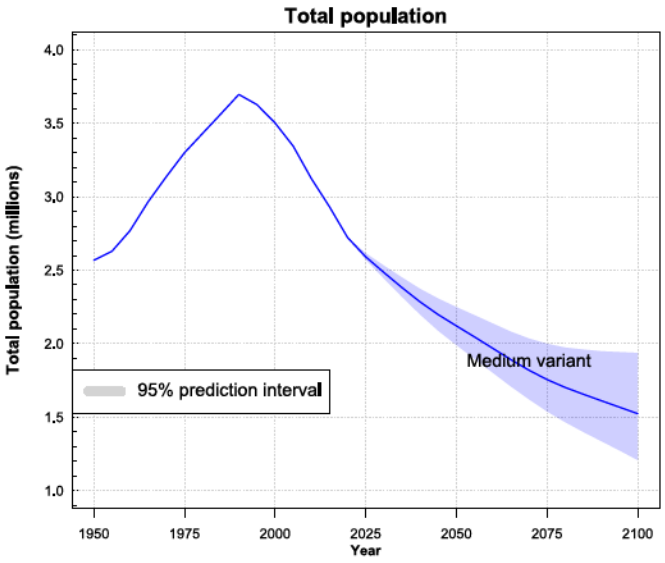
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

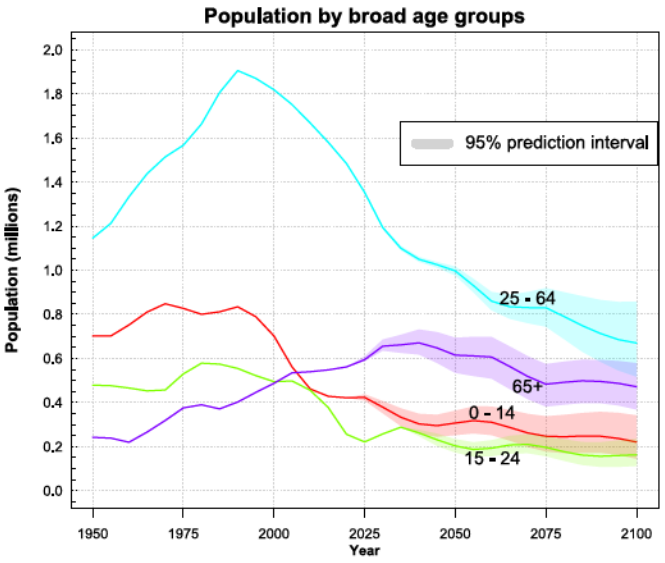
Lithuania

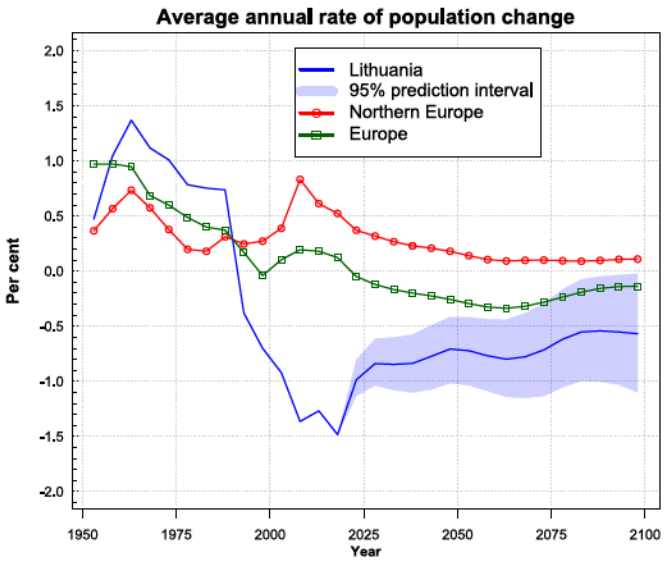
	2019
Total population (millions)	2.8
Percentage of population under age 15	15.1
Percentage of population aged 15-24	10.0
Percentage of population aged 25-64	54.7
Percentage of population aged 65+	20.2
Potential support ratio (persons 25-64 per 65+)	2.7
Annual rate of population change (percentage)	-1.4
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.68
Crude death rate per 1,000 population	13.8
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	75.9
Life Expectancy at age 65 (years)	18.3

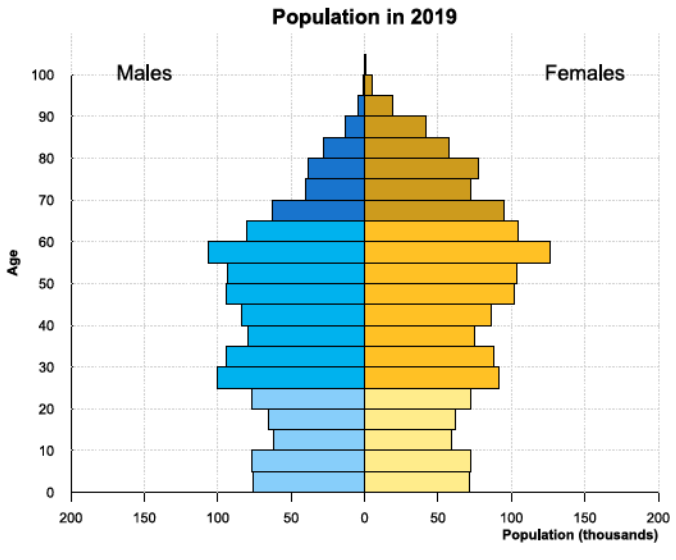


Map Sources: UNCS, Natural Earth, FAO.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









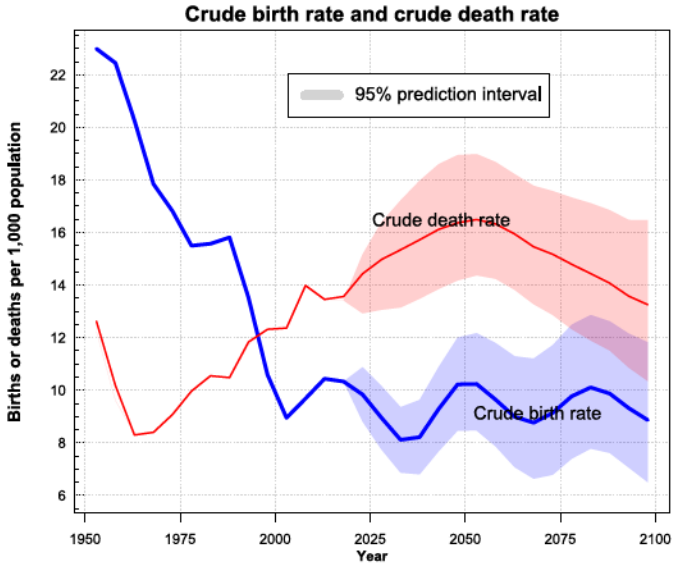
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

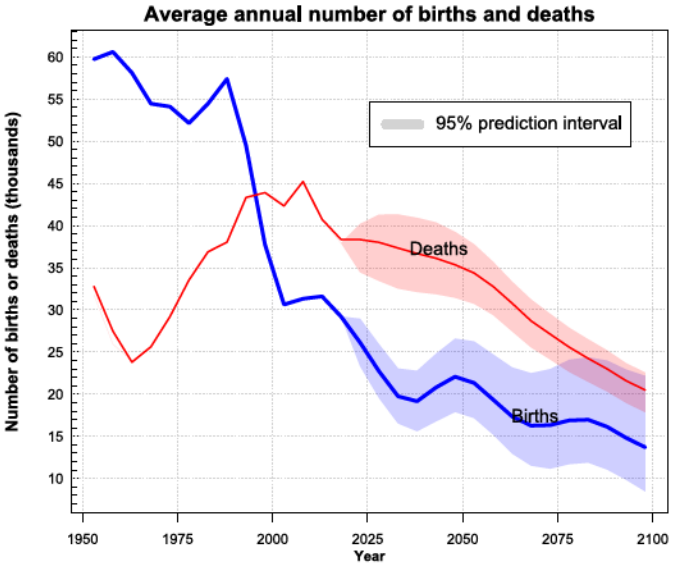
Lithuania

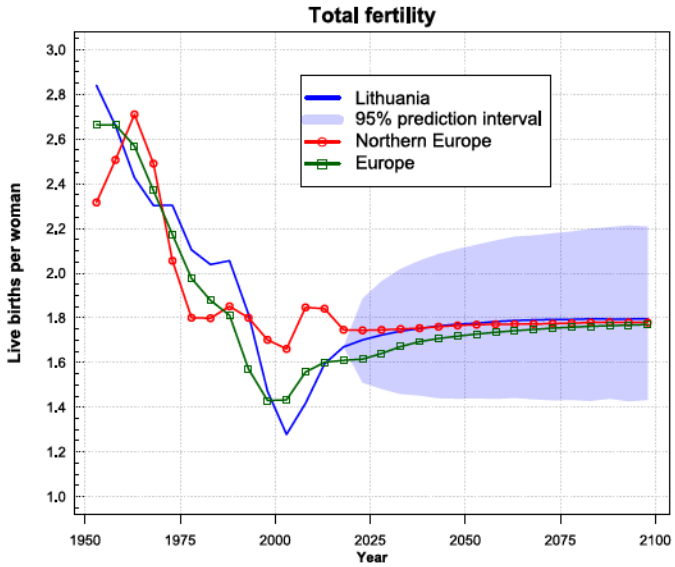


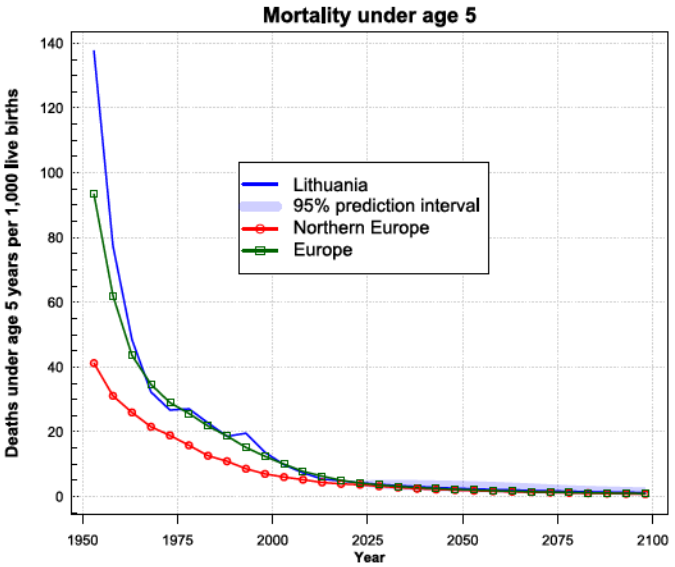
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

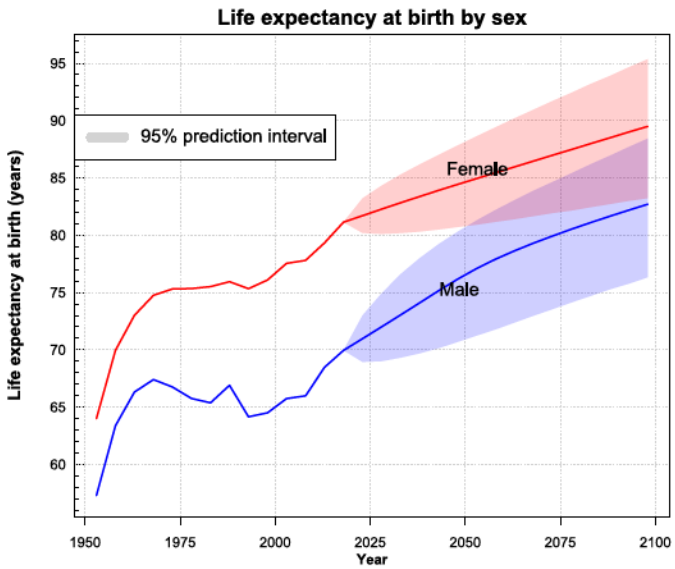
Lithuania

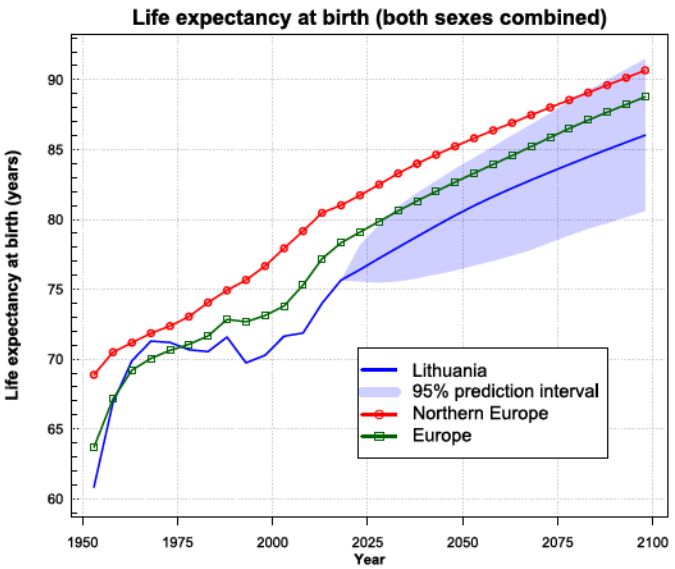












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Lithuania

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 567	3 137	3 696	3 502	3 344	3 124	2 932	2 722	2 485	2 121	1 756	1 524
Median age (years) (a)	27.8	30.8	32.7	35.9	38.5	40.6	42.7	45.1	46.7	48.1	48.2	48.5
Population under age 15 (thousands)	701	848	834	702	561	461	428	421	379	307	247	220
Population aged 15-24 (thousands)	479	457	554	494	497	455	376	256	257	203	196	163
Population aged 25-64 (thousands)	1 145	1 514	1 906	1 819	1 751	1 668	1 580	1 484	1 193	997	830	670
Population aged 65+ (thousands)	242	318	402	487	535	540	548	561	655	615	483	471
Percentage of population under age 15	27.3	27.0	22.6	20.0	16.8	14.8	14.6	15.5	15.2	14.5	14.1	14.5
Percentage of population aged 15-24	18.7	14.6	15.0	14.1	14.9	14.6	12.8	9.4	10.4	9.6	11.2	10.7
Percentage of population aged 25-64	44.6	48.3	51.6	51.9	52.4	53.4	53.9	54.5	48.0	47.0	47.3	43.9
Percentage of population aged 65+	9.4	10.2	10.9	13.9	16.0	17.3	18.7	20.6	26.4	29.0	27.5	30.9
Dependency ratios (per 100)												
Total dependency ratio (b)	124.1	107.2	94.0	92.6	91.0	87.3	85.6	83.5	108.2	112.8	111.6	127.6
Child dependency ratio (c)	103.0	86.2	72.9	65.8	60.4	55.0	50.9	45.6	53.3	51.1	53.4	57.2
Potential support ratio (d)	4.7	4.8	4.7	3.7	3.3	3.1	2.9	2.6	1.8	1.6	1.7	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.5	1.1	0.7	-0.7	-0.9	-1.4	-1.3	-1.5	-0.8	-0.7	-0.7	-0.6
Population doubling time (years) (e)	—	62	94	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.6	8.4	10.5	12.3	12.4	14.0	13.5	13.6	15.0	16.4	15.2	13.3
Infant mortality rate (1q0) per 1,000 live births	107	27	15	11	8	6	4	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	138	32	19	14	10	7	5	5	4	3	2	1
Life expectancy at birth (years)	60.8	71.3	71.6	70.3	71.6	71.9	74.0	75.7	77.2	80.3	83.4	86.0
Male life expectancy at birth (years)	57.3	67.4	66.9	64.5	65.7	66.0	68.5	70.0	72.0	76.2	79.9	82.7
Female life expectancy at birth (years)	64.0	74.8	75.9	76.1	77.5	77.8	79.3	81.1	82.3	84.4	87.0	89.5
Life expectancy at age 65 (years)	15.2	15.7	15.6	15.1	15.6	15.7	17.1	18.1	19.0	20.8	22.8	24.6
Fertility												
Crude birth rate per 1,000 population	23.0	17.8	15.8	10.6	9.0	9.7	10.4	10.3	9.0	10.2	9.1	8.9
Total fertility (live births per woman)	2.84	2.30	2.06	1.47	1.28	1.42	1.59	1.67	1.72	1.77	1.79	1.80
Sex ratio at birth (males per 100 females)	105	105	106	106	106	105	105	106	105	105	105	105
Mean age of childbearing (years)	29.3	28.3	26.5	26.2	27.1	28.1	29.1	29.9	31.2	32.4	32.6	32.6
Births and deaths												
Number of births (thousands)	299	272	287	189	153	157	158	146	114	110	82	69
Number of deaths (thousands)	164	128	190	220	212	226	204	192	190	177	136	102
Births minus deaths (thousands)	135	144	97	- 31	- 58	- 70	- 46	- 46	- 76	- 66	- 54	- 34
International migration												
Net number of migrants (thousands)	- 73	26	37	- 94	- 99	- 151	- 146	- 164	- 30	- 10	- 10	- 10
Net migration rate (per 1,000)	-5.7	1.7	2.0	-5.3	-5.8	-9.3	-9.7	-11.6	-2.4	-0.9	-1.1	-1.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Lithuania

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 2001, 2011 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017; (c) adjusted for underregistration.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

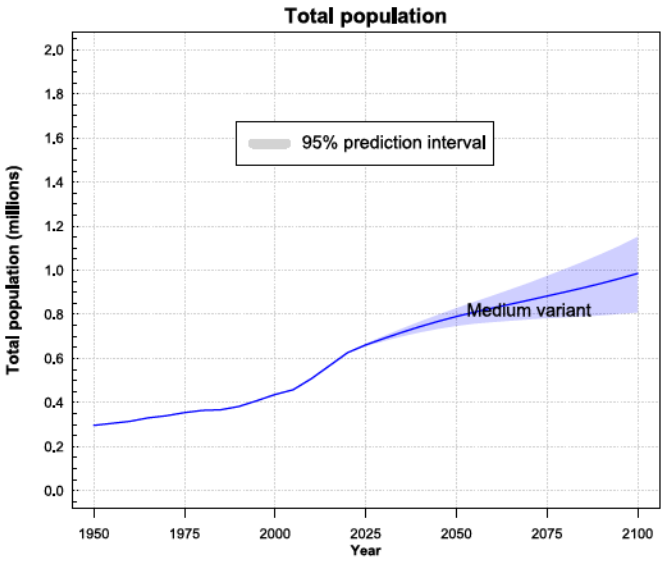
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

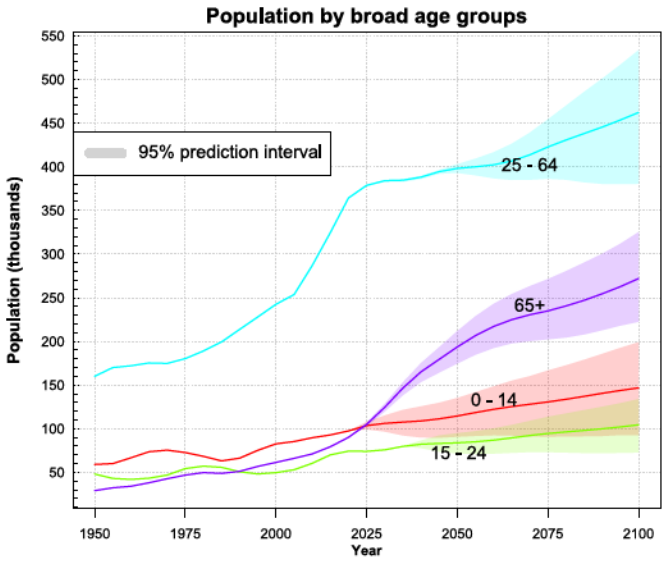
Luxembourg

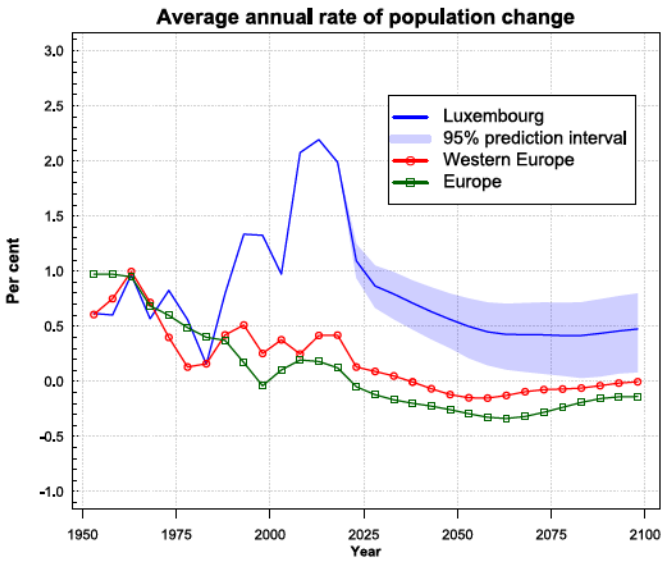
	2019
Total population (thousands)	615.7
Percentage of population under age 15	15.7
Percentage of population aged 15-24	12.1
Percentage of population aged 25-64	57.9
Percentage of population aged 65+	14.3
Potential support ratio (persons 25-64 per 65+)	4.1
Annual rate of population change (percentage)	1.8
Crude birth rate per 1,000 population	10.5
Total fertility (live births per woman)	1.43
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	82.3
Life Expectancy at age 65 (years)	20.5

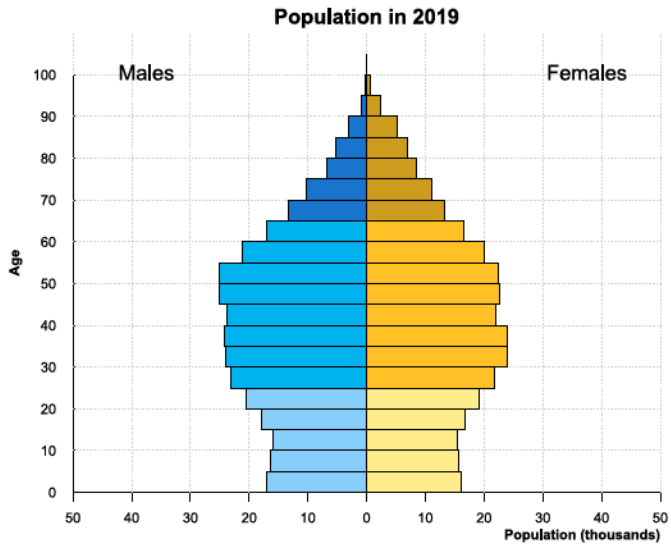


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



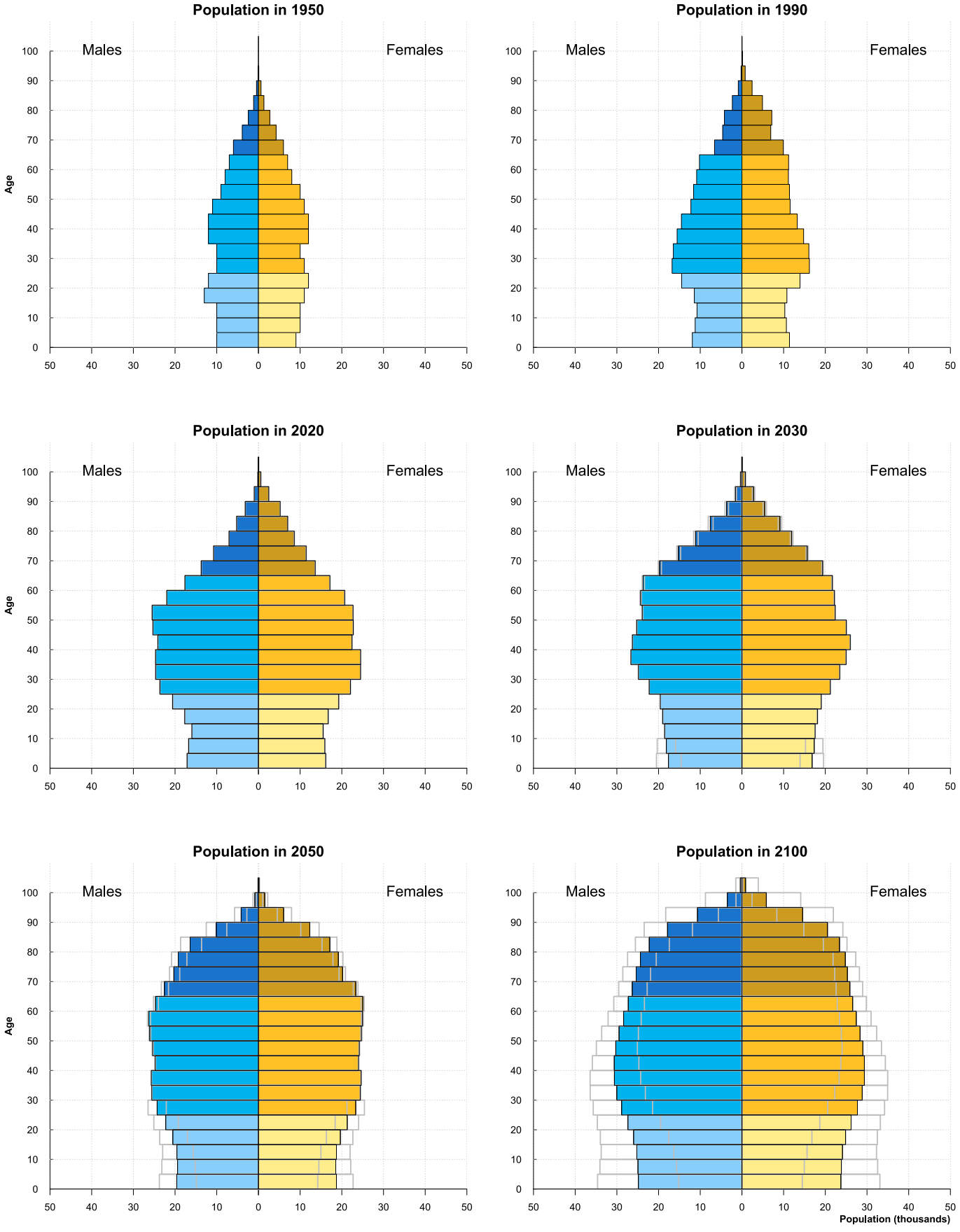






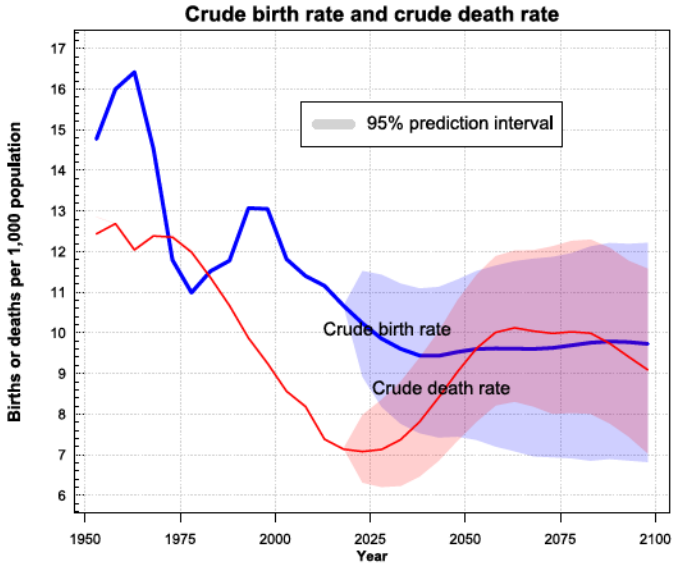
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

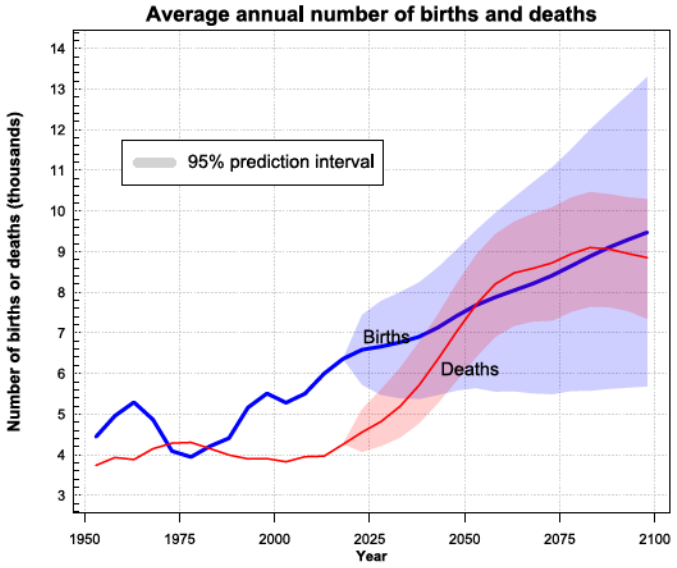
Luxembourg

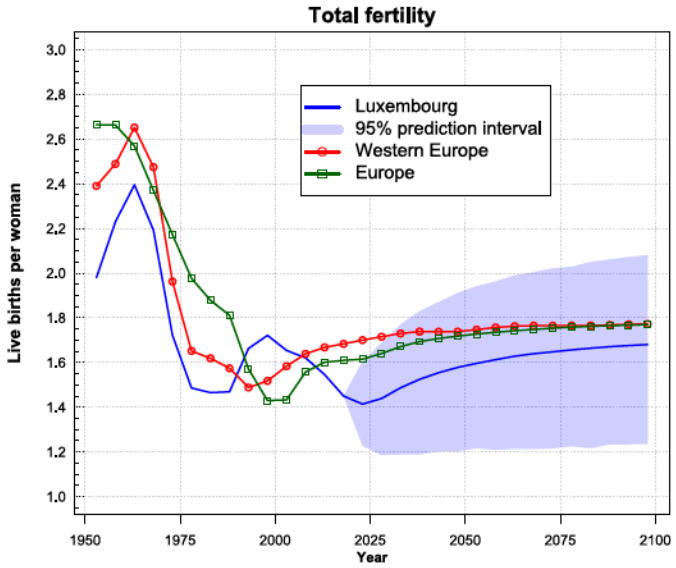


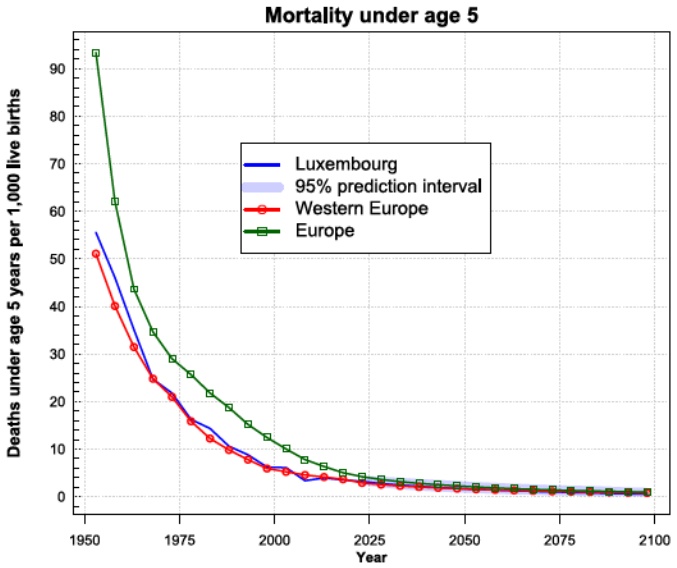
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

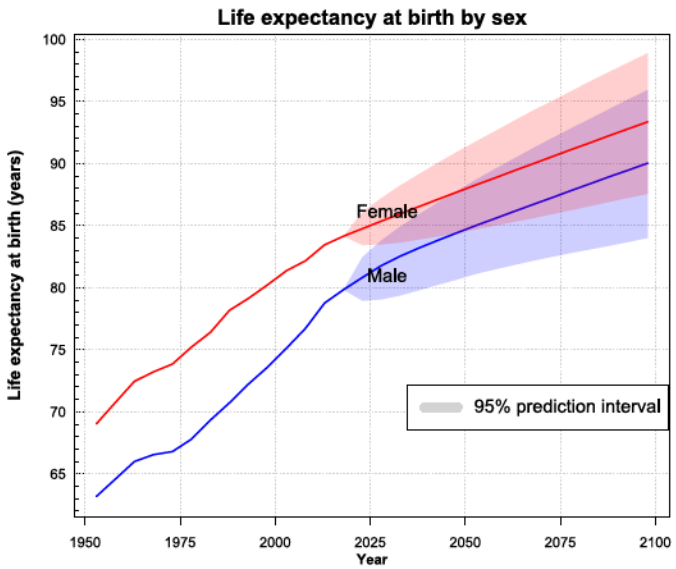
Luxembourg

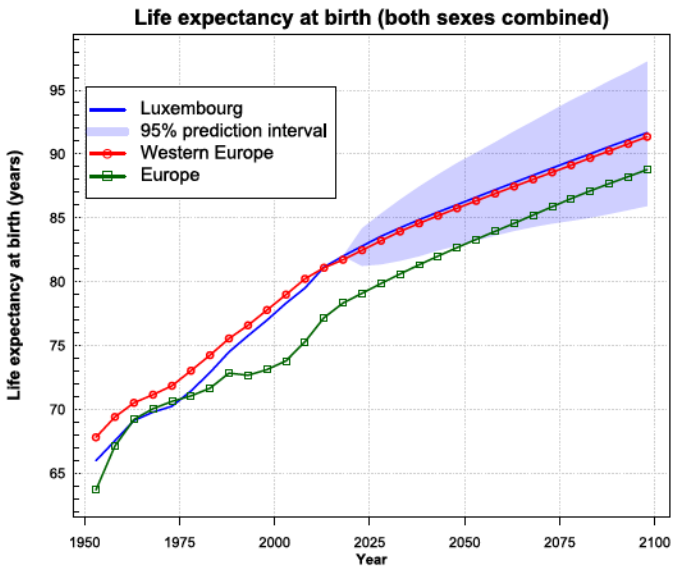












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Luxembourg

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	296	340	382	436	458	508	567	626	690	790	883	985
Median age (years) (a)	35.0	35.4	36.4	37.3	38.5	38.9	39.3	39.7	41.9	45.0	45.3	45.5
Population under age 15 (thousands)	59	75	66	83	85	90	93	97	106	115	131	147
Population aged 15-24 (thousands)	48	47	51	50	53	60	70	74	76	84	94	104
Population aged 25-64 (thousands)	160	175	214	242	254	287	325	364	384	398	423	462
Population aged 65+ (thousands)	29	43	51	61	66	71	79	90	125	194	235	272
Percentage of population under age 15	19.9	22.2	17.4	18.9	18.6	17.6	16.4	15.6	15.4	14.5	14.8	14.9
Percentage of population aged 15-24	16.2	13.8	13.3	11.4	11.6	11.9	12.4	11.9	11.0	10.6	10.7	10.6
Percentage of population aged 25-64	54.1	51.4	56.0	55.6	55.4	56.5	57.3	58.2	55.6	50.4	47.9	46.9
Percentage of population aged 65+	9.8	12.6	13.4	14.1	14.4	14.0	14.0	14.4	18.0	24.5	26.6	27.6
Dependency ratios (per 100)												
Total dependency ratio (b)	85.0	94.4	78.6	79.9	80.5	77.0	74.6	71.9	79.8	98.4	108.8	113.2
Child dependency ratio (c)	66.9	70.0	54.7	54.5	54.5	52.3	50.2	47.1	47.3	49.8	53.3	54.3
Potential support ratio (d)	5.5	4.1	4.2	4.0	3.8	4.0	4.1	4.0	3.1	2.1	1.8	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.6	0.6	0.8	1.3	1.0	2.1	2.2	2.0	0.9	0.6	0.4	0.5
Population doubling time (years) (e)	113	122	87	53	72	34	32	35	80	124	—	—
Mortality												
Crude death rate per 1,000 population	12.4	12.4	10.7	9.3	8.6	8.2	7.4	7.1	7.1	9.1	10.0	9.1
Infant mortality rate (1q0) per 1,000 live births	44	21	9	5	5	2	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	56	25	11	6	6	3	4	4	3	2	1	1
Life expectancy at birth (years)	66.0	69.8	74.5	77.0	78.3	79.5	81.1	82.0	83.6	86.0	88.9	91.7
Male life expectancy at birth (years)	63.2	66.6	70.7	73.6	75.1	76.7	78.8	79.8	81.8	84.4	87.3	90.0
Female life expectancy at birth (years)	69.0	73.2	78.2	80.2	81.4	82.2	83.5	84.2	85.4	87.7	90.6	93.4
Life expectancy at age 65 (years)	12.6	13.4	15.8	17.3	18.2	18.8	19.8	20.3	21.3	23.1	25.2	27.4
Fertility												
Crude birth rate per 1,000 population	14.8	14.5	11.8	13.1	11.8	11.4	11.2	10.7	9.9	9.5	9.6	9.7
Total fertility (live births per woman)	1.98	2.19	1.47	1.72	1.65	1.62	1.55	1.45	1.44	1.58	1.65	1.68
Sex ratio at birth (males per 100 females)	104	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.5	27.2	28.2	29.1	29.5	30.2	31.1	31.7	31.9	31.9	31.9	31.9
Births and deaths												
Number of births (thousands)	22	24	22	28	26	28	30	32	33	37	42	47
Number of deaths (thousands)	19	21	20	20	19	20	20	21	24	35	44	44
Births minus deaths (thousands)	4	4	2	8	7	8	10	11	9	2	- 2	3
International migration												
Net number of migrants (thousands)	6	6	13	20	14	42	49	49	20	20	20	20
Net migration rate (per 1,000)	3.8	3.5	6.9	9.5	6.5	17.5	18.1	16.3	5.9	5.1	4.6	4.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Luxembourg

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1966, 1970, 1981, 1991, 2001, 2011 censuses; (b) population register through 2018; (c) adjusted to reflect de-facto population; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2017; (c) International estimates considered up to 2017.

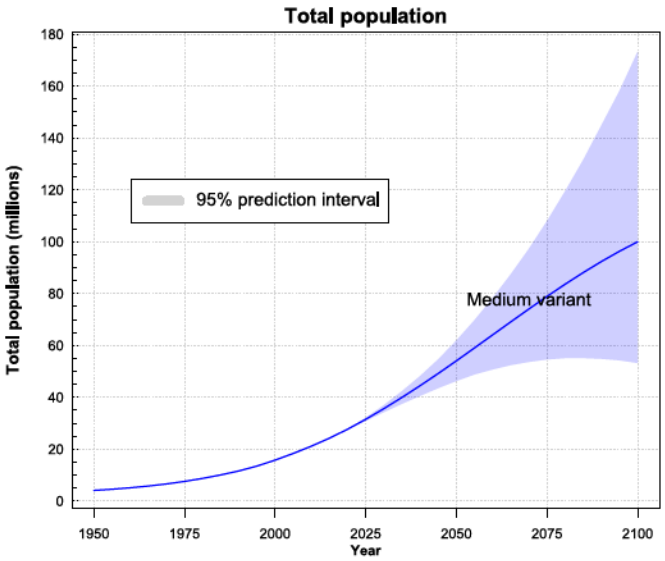
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

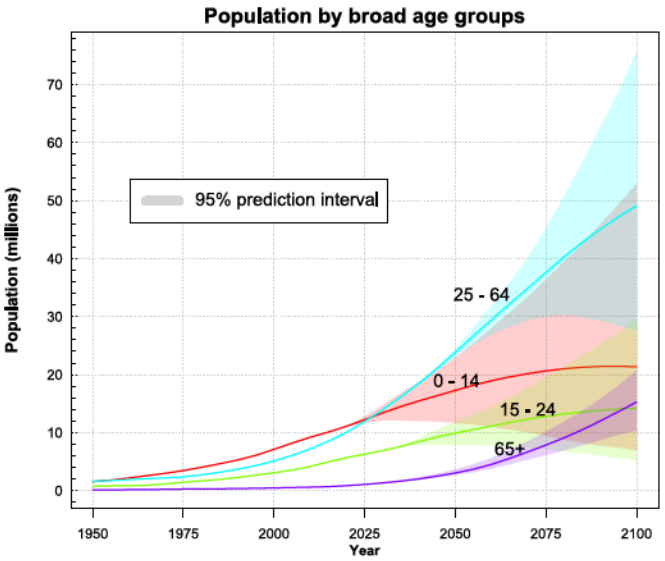
Madagascar

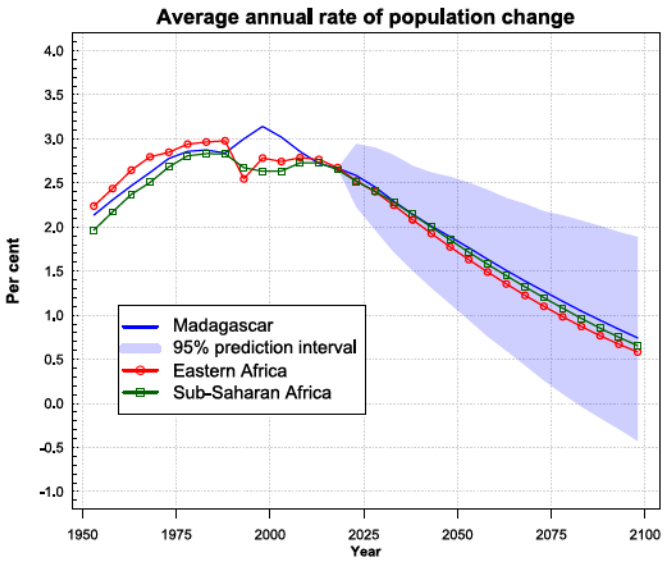
	2019
Total population (millions)	27.0
Percentage of population under age 15	40.4
Percentage of population aged 15-24	20.6
Percentage of population aged 25-64	36.0
Percentage of population aged 65+	3.0
Potential support ratio (persons 25-64 per 65+)	11.8
Annual rate of population change (percentage)	2.7
Crude birth rate per 1,000 population	32.4
Total fertility (live births per woman)	4.03
Crude death rate per 1,000 population	5.9
Infant mortality (1q0) per 1,000 live births	27
Under-five mortality (5q0) per 1,000 live births	40
Life expectancy at birth (years)	67.0
Life Expectancy at age 65 (years)	13.8

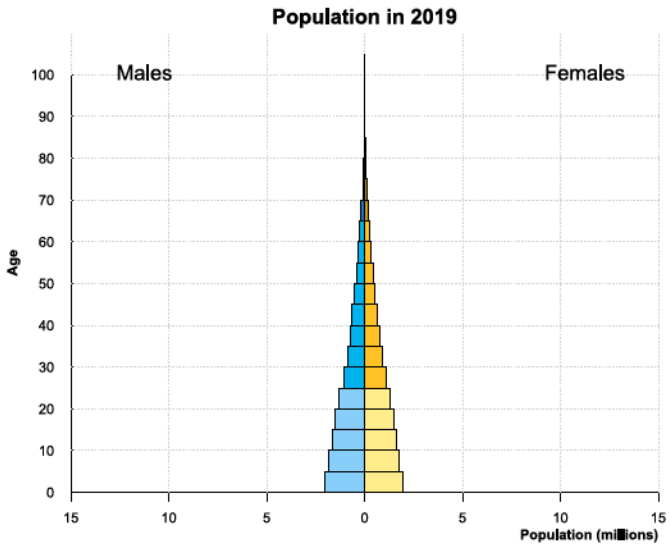


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



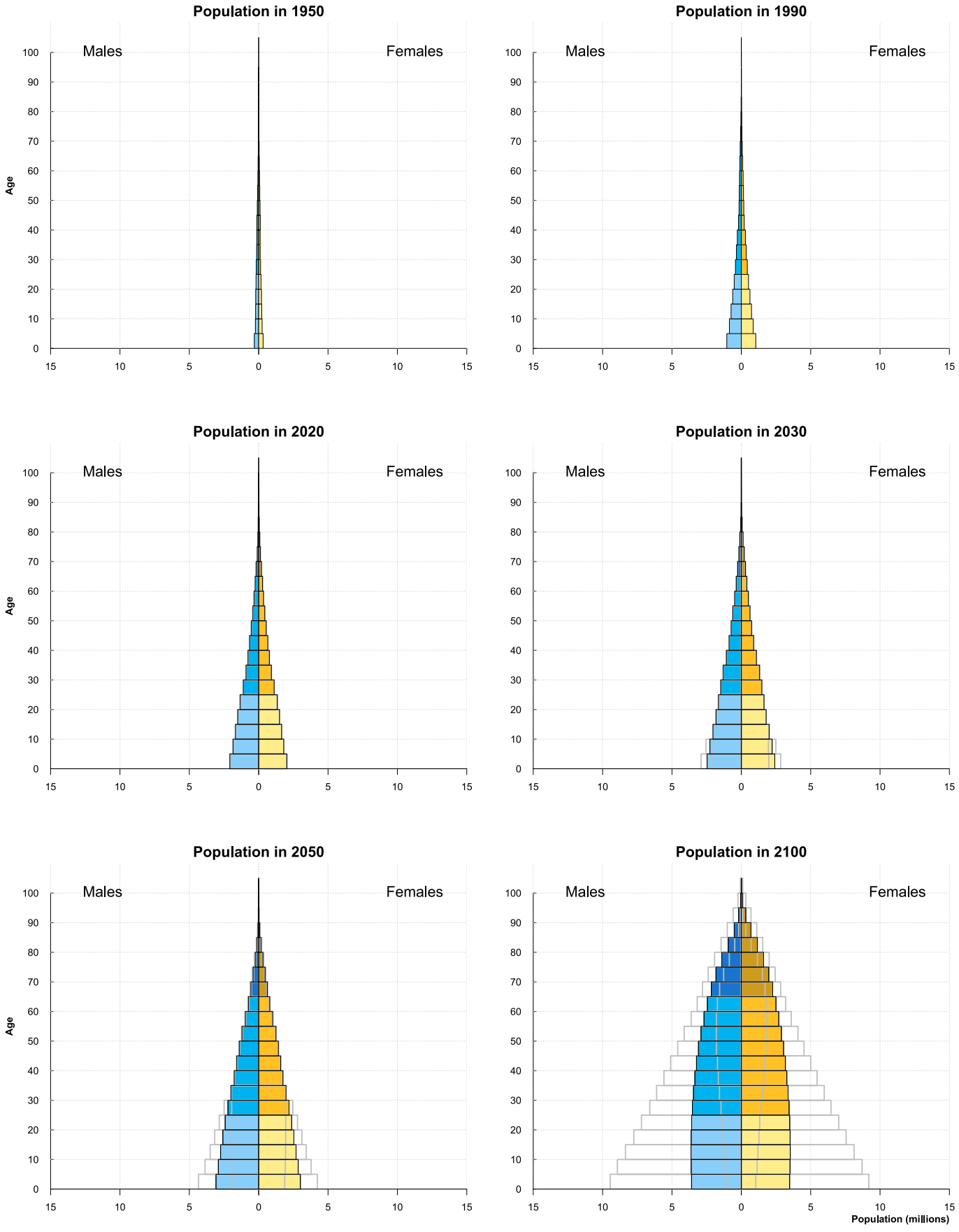






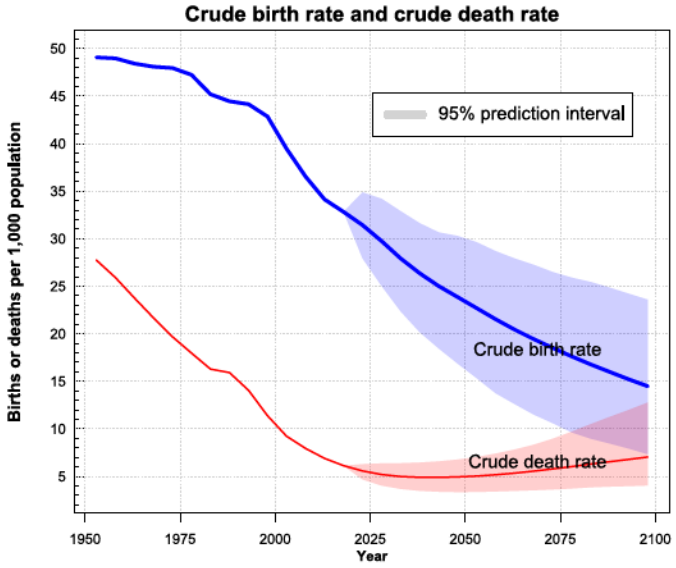
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

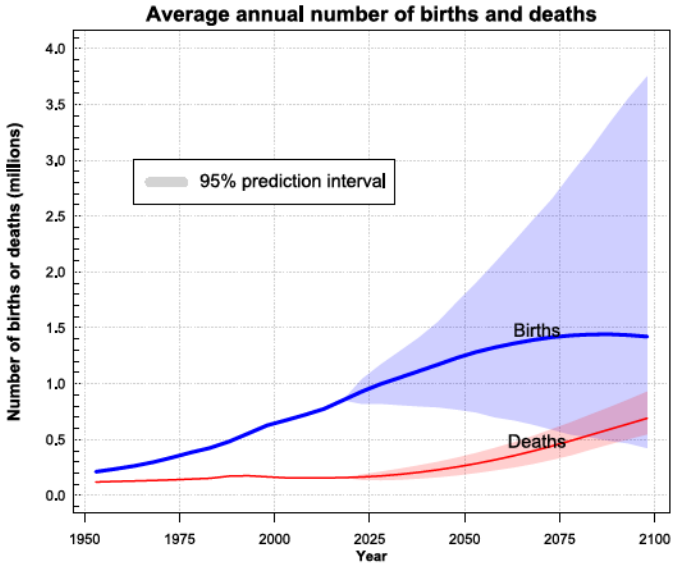
Madagascar

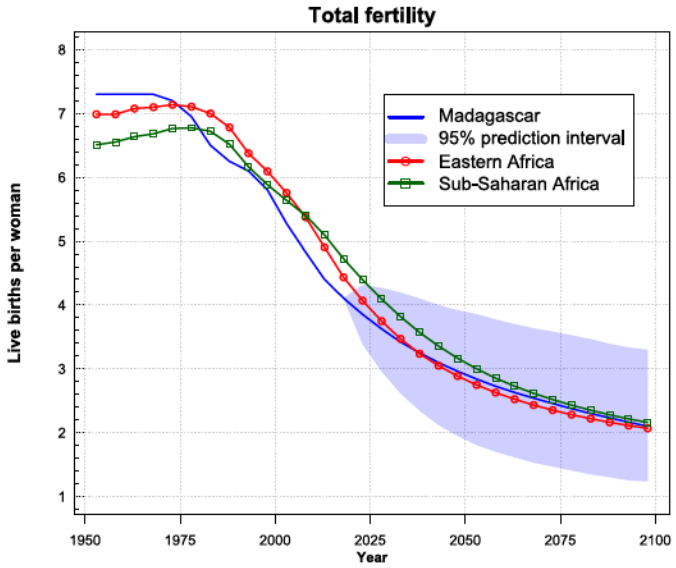


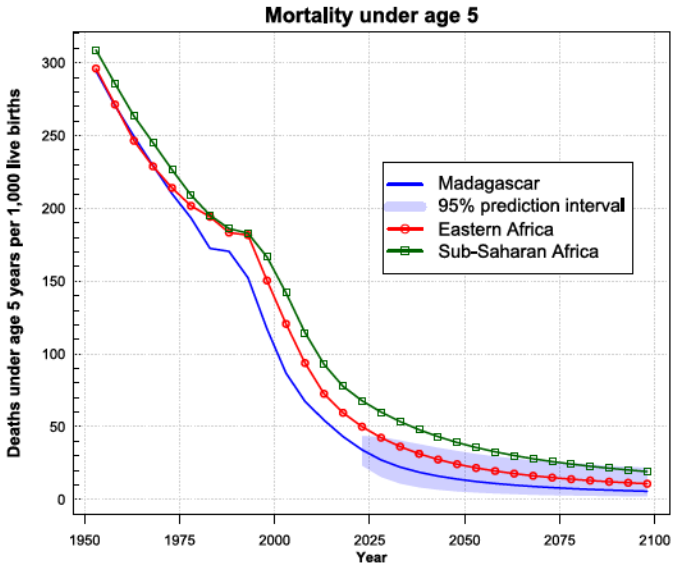
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

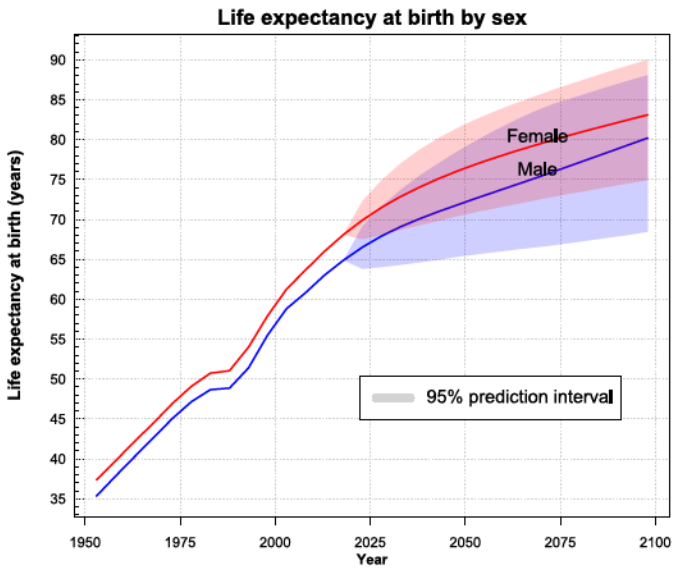
Madagascar

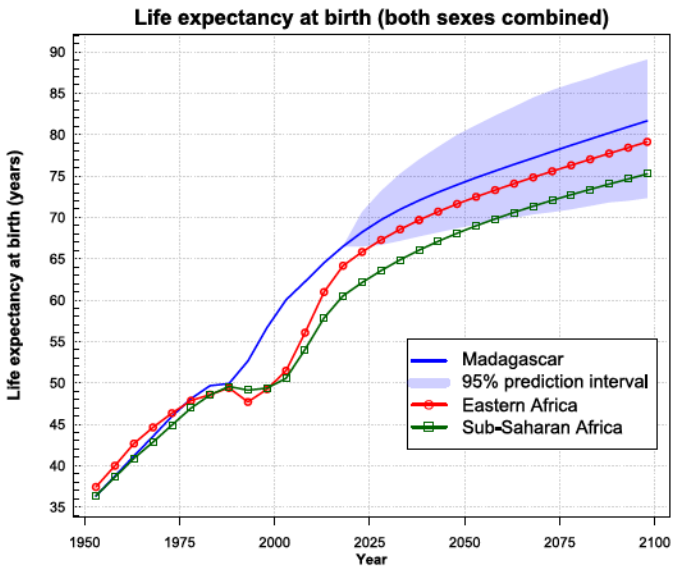












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Madagascar

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 084	6 576	11 599	15 767	18 337	21 152	24 234	27 691	35 622	54 048	78 897	99 957
Median age (years) (a)	20.9	17.2	17.1	17.3	17.5	18.0	18.8	19.6	21.2	24.8	30.0	35.5
Population under age 15 (thousands)	1 561	2 987	5 285	7 119	8 199	9 206	10 092	11 094	13 416	17 282	20 637	21 355
Population aged 15-24 (thousands)	774	1 164	2 274	3 079	3 537	4 161	4 953	5 688	6 898	9 918	12 815	14 206
Population aged 25-64 (thousands)	1 620	2 197	3 689	5 102	6 067	7 185	8 502	10 051	13 979	23 803	37 584	49 116
Population aged 65+ (thousands)	129	229	351	468	534	599	687	859	1 329	3 044	7 860	15 280
Percentage of population under age 15	38.2	45.4	45.6	45.2	44.7	43.5	41.6	40.1	37.7	32.0	26.2	21.4
Percentage of population aged 15-24	19.0	17.7	19.6	19.5	19.3	19.7	20.4	20.5	19.4	18.4	16.2	14.2
Percentage of population aged 25-64	39.7	33.4	31.8	32.4	33.1	34.0	35.1	36.3	39.2	44.0	47.6	49.1
Percentage of population aged 65+	3.2	3.5	3.0	3.0	2.9	2.8	2.8	3.1	3.7	5.6	10.0	15.3
Dependency ratios (per 100)												
Total dependency ratio (b)	152.1	199.3	214.4	209.1	202.2	194.4	185.0	175.5	154.8	127.1	109.9	103.5
Child dependency ratio (c)	144.1	188.9	204.9	199.9	193.4	186.0	177.0	167.0	145.3	114.3	89.0	72.4
Potential support ratio (d)	12.5	9.6	10.5	10.9	11.4	12.0	12.4	11.7	10.5	7.8	4.8	3.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	2.6	2.8	3.1	3.0	2.9	2.7	2.7	2.5	1.9	1.3	0.7
Population doubling time (years) (e)	33	27	25	22	23	25	26	26	29	37	55	94
Mortality												
Crude death rate per 1,000 population	27.7	21.7	15.9	11.4	9.2	7.9	6.9	6.1	5.2	5.0	5.8	7.0
Infant mortality rate (1q0) per 1,000 live births	183	145	108	78	58	45	37	29	18	10	6	4
Under-five mortality (5q0) per 1,000 live births	294	229	170	117	87	67	54	43	27	14	8	6
Life expectancy at birth (years)	36.3	43.5	49.9	56.7	60.0	62.2	64.5	66.5	69.7	73.9	77.9	81.7
Male life expectancy at birth (years)	35.3	42.7	48.9	55.5	58.8	60.8	63.0	64.9	67.9	71.8	75.9	80.2
Female life expectancy at birth (years)	37.4	44.5	51.0	57.9	61.3	63.7	66.0	68.1	71.5	76.1	79.9	83.1
Life expectancy at age 65 (years)	9.9	10.8	12.0	12.4	12.9	13.2	13.5	13.7	14.2	15.7	17.8	20.1
Fertility												
Crude birth rate per 1,000 population	49.1	48.1	44.5	42.8	39.5	36.5	34.1	32.8	29.8	23.9	18.5	14.5
Total fertility (live births per woman)	7.30	7.30	6.25	5.80	5.28	4.83	4.40	4.11	3.63	2.96	2.46	2.10
Sex ratio at birth (males per 100 females)	102	102	102	102	102	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.3	29.3	29.3	28.8	28.5	28.3	28.1	28.0	27.7	27.6	27.9	28.6
Births and deaths												
Number of births (thousands)	1 058	1 484	2 407	3 132	3 364	3 607	3 872	4 260	4 992	6 157	7 079	7 106
Number of deaths (thousands)	598	669	862	832	787	784	782	796	872	1 276	2 210	3 451
Births minus deaths (thousands)	460	815	1 545	2 300	2 577	2 822	3 090	3 464	4 120	4 881	4 869	3 655
International migration												
Net number of migrants (thousands)	0	- 8	- 10	- 9	- 8	- 8	- 8	- 8	- 8	- 8	- 8	- 8
Net migration rate (per 1,000)	0.0	-0.3	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Madagascar

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1975, 1993 censuses; (b) official estimates through 2011; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1951 Census; (b) official estimates through 2014 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1992, 1997, 2003-2004, 2008-2009 DHS and 2011, 2013, 2016 MIS and 2017 TRaC; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1966 ED and 1975, 1993 censuses and 1980 Survey. In addition, the (a) official estimates of age-specific fertility rates through 2004; (b) birth-histories data from the 2012-2013 ENSOMD; (c) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1995, 2000 MICS and 2012 MICS South; (d) cohort-completed fertility backdated by the mean age of childbearing from the 2004 Estimates and 1966 ED and 1975, 1993 censuses and 1980 Survey and 1992, 1997, 2003-2004, 2008-2009 DHS and 2011, 2013, 2016 MIS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 1993; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1992, 1997, 2003-2004, 2008-2009 DHS; (c) indirect estimates from data on children ever born and surviving from the 1993 Census and 1995, 2000 MICS and 2013, 2016 MIS; (d) International estimates used up to 2018. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2011 MIS and 2012-2013 ENSOMD; (b) indirect estimates from data on children ever born and surviving from the 1966 ED; (c) recent household deaths from the 1966 ED and 1993 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15).

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 1993; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1966 ED and 1975, 1993 censuses; (d) siblings deaths from the 1992, 1997, 2003-2004, 2008-2009, 2016 DHS. In addition, the (a) maternal orphanhood from the 1992, 1997, 2003-2004, 2008-2009, 2016 DHS and 1993 Census and 2000 MICS; (b) paternal orphanhood from the 1993 Census have been considered.

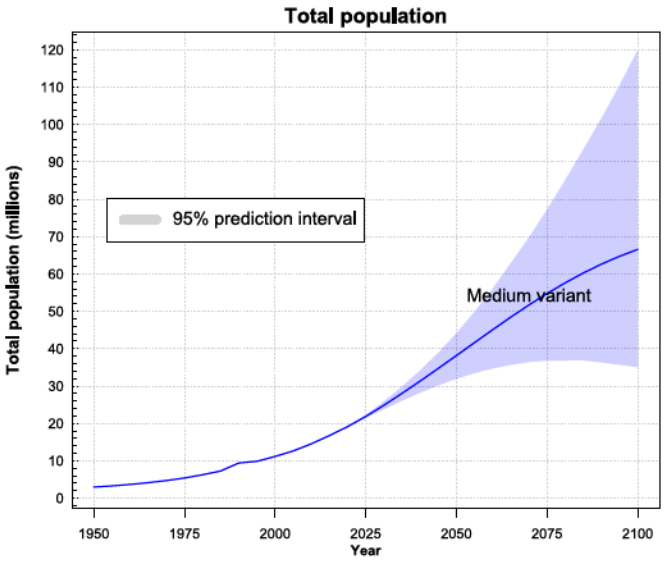
Migration: International migration based on: information on foreign-born populations from censuses and registers from major countries of destination.

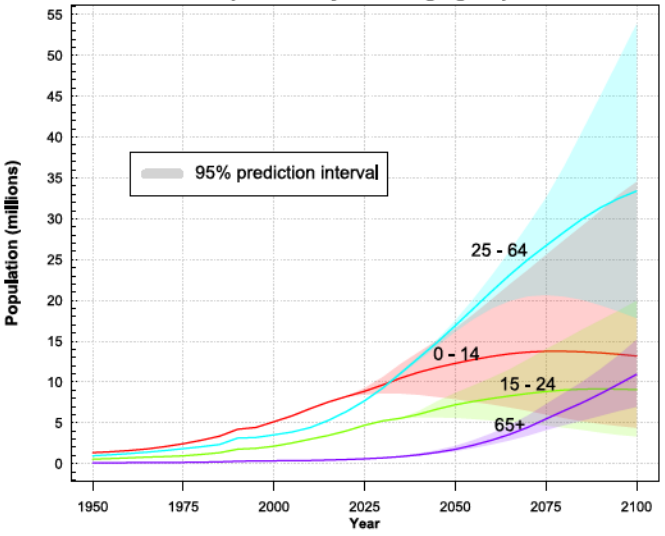
Malawi

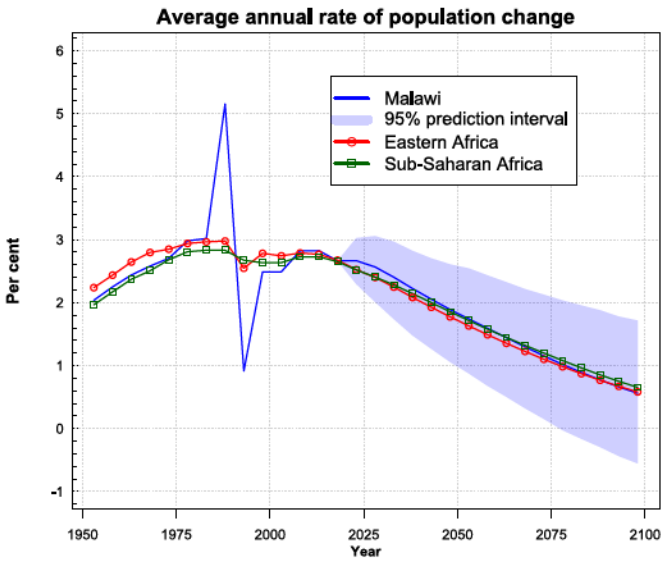
	2019
Total population (millions)	18.6
Percentage of population under age 15	43.5
Percentage of population aged 15-24	20.9
Percentage of population aged 25-64	33.0
Percentage of population aged 65+	2.6
Potential support ratio (persons 25-64 per 65+)	12.5
Annual rate of population change (percentage)	2.7
Crude birth rate per 1,000 population	33.7
Total fertility (live births per woman)	4.13
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	38
Under-five mortality (5q0) per 1,000 live births	51
Life expectancy at birth (years)	64.3
Life Expectancy at age 65 (years)	13.3

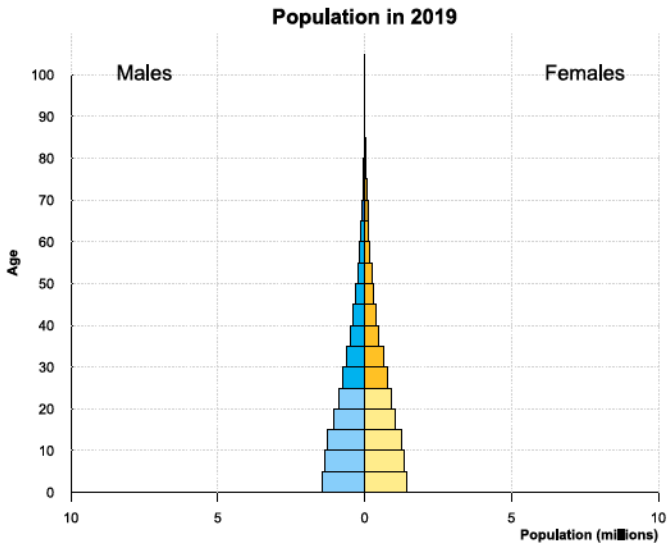


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



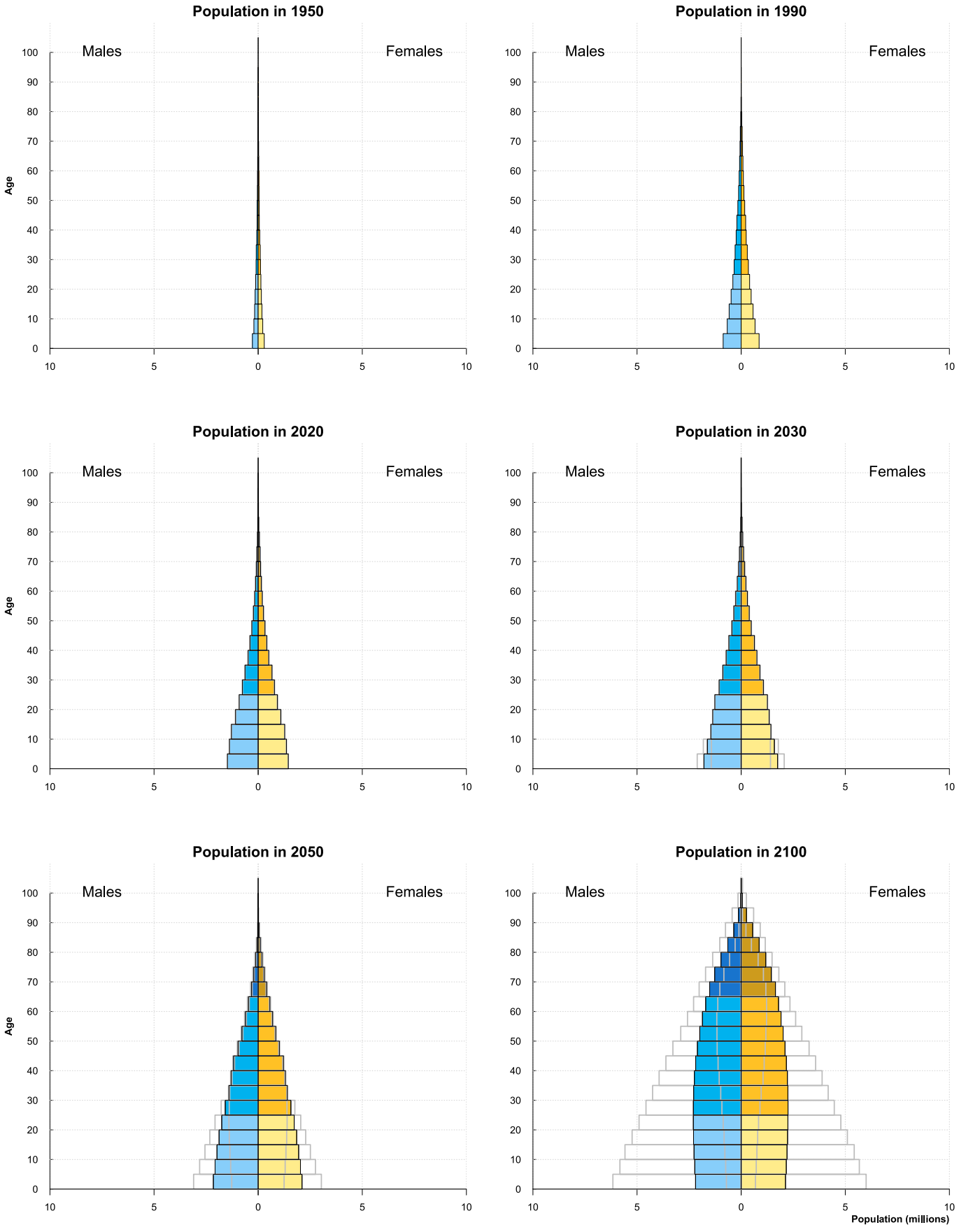






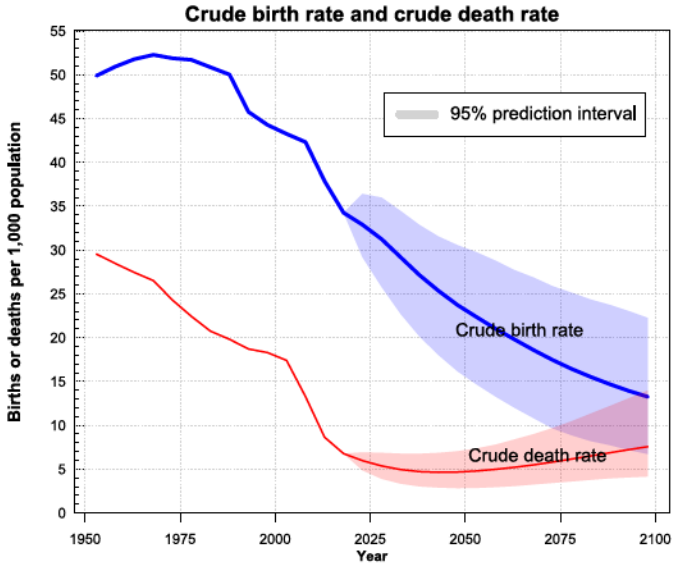
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

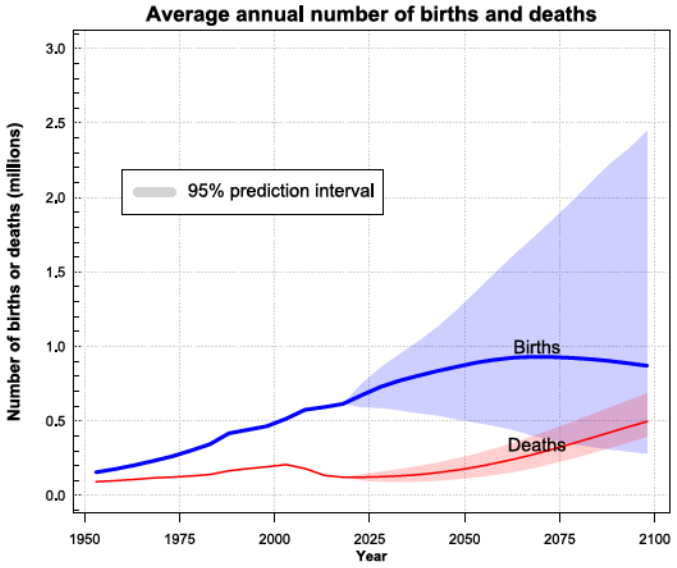
Malawi

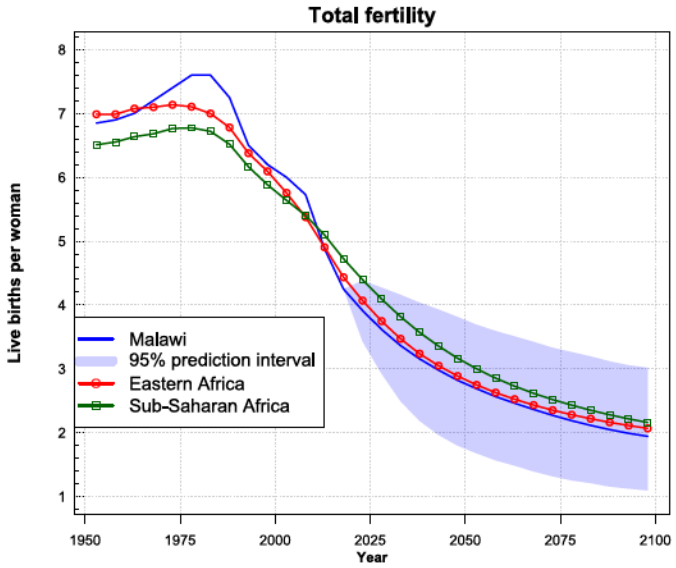


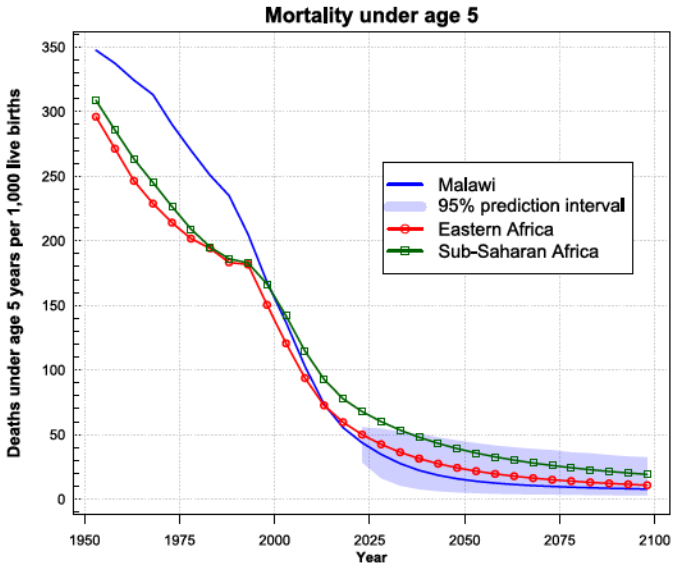
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

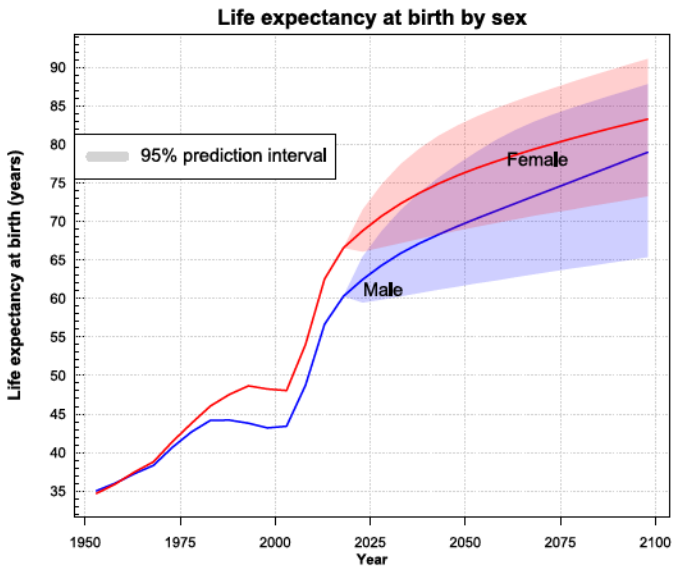
Malawi

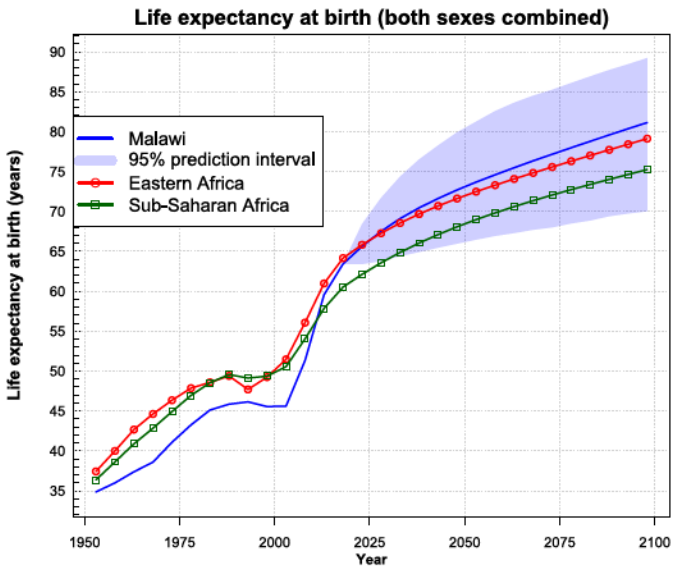












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Malawi

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 954	4 704	9 405	11 149	12 626	14 540	16 745	19 130	24 849	38 143	54 753	66 559
Median age (years) (a)	17.1	17.9	17.5	16.9	16.6	16.6	17.2	18.1	20.1	24.4	30.7	37.2
Population under age 15 (thousands)	1 350	2 091	4 213	5 137	5 856	6 739	7 550	8 224	9 644	12 282	13 763	13 181
Population aged 15-24 (thousands)	552	866	1 768	2 136	2 533	2 997	3 453	4 015	5 239	7 208	8 834	9 060
Population aged 25-64 (thousands)	961	1 605	3 132	3 528	3 875	4 417	5 300	6 385	9 264	16 901	26 687	33 383
Population aged 65+ (thousands)	91	142	292	348	362	386	441	505	702	1 752	5 469	10 936
Percentage of population under age 15	45.7	44.5	44.8	46.1	46.4	46.4	45.1	43.0	38.8	32.2	25.1	19.8
Percentage of population aged 15-24	18.7	18.4	18.8	19.2	20.1	20.6	20.6	21.0	21.1	18.9	16.1	13.6
Percentage of population aged 25-64	32.5	34.1	33.3	31.6	30.7	30.4	31.7	33.4	37.3	44.3	48.7	50.2
Percentage of population aged 65+	3.1	3.0	3.1	3.1	2.9	2.7	2.6	2.6	2.8	4.6	10.0	16.4
Dependency ratios (per 100)												
Total dependency ratio (b)	207.3	193.0	200.3	216.1	225.8	229.2	215.9	199.6	168.2	125.7	105.2	99.4
Child dependency ratio (c)	197.8	184.2	191.0	206.2	216.5	220.4	207.6	191.7	160.7	115.3	84.7	66.6
Potential support ratio (d)	10.6	11.3	10.7	10.1	10.7	11.4	12.0	12.6	13.2	9.7	4.9	3.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.6	5.2	2.5	2.5	2.8	2.8	2.7	2.6	1.9	1.2	0.6
Population doubling time (years) (e)	34	27	14	28	28	25	25	26	27	37	60	124
Mortality												
Crude death rate per 1,000 population	29.5	26.5	19.8	18.3	17.4	13.3	8.6	6.8	5.4	4.7	5.8	7.6
Infant mortality rate (1q0) per 1,000 live births	178	169	141	106	87	68	53	41	26	12	8	6
Under-five mortality (5q0) per 1,000 live births	348	313	235	168	137	103	74	55	35	16	10	8
Life expectancy at birth (years)	34.9	38.6	45.9	45.6	45.6	51.3	59.6	63.4	67.5	72.7	77.2	81.1
Male life expectancy at birth (years)	35.0	38.3	44.2	43.2	43.4	48.7	56.6	60.3	64.3	69.4	74.2	79.0
Female life expectancy at birth (years)	34.7	38.8	47.5	48.2	48.0	54.0	62.5	66.6	70.7	76.0	80.1	83.3
Life expectancy at age 65 (years)	11.6	11.7	11.8	11.4	11.2	11.3	12.3	13.2	13.8	15.3	17.8	20.3
Fertility												
Crude birth rate per 1,000 population	49.9	52.3	50.0	44.3	43.3	42.3	37.9	34.3	31.3	23.7	17.5	13.3
Total fertility (live births per woman)	6.85	7.20	7.25	6.20	6.00	5.73	4.88	4.25	3.62	2.82	2.27	1.94
Sex ratio at birth (males per 100 females)	102	102	102	102	102	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.7	29.7	29.7	29.1	29.1	29.0	28.3	28.0	27.3	26.8	27.1	28.4
Births and deaths												
Number of births (thousands)	776	1 155	2 085	2 324	2 571	2 874	2 962	3 072	3 649	4 319	4 644	4 350
Number of deaths (thousands)	460	586	826	960	1 035	901	676	607	627	850	1 545	2 481
Births minus deaths (thousands)	317	569	1 259	1 364	1 536	1 973	2 286	2 465	3 022	3 469	3 099	1 870
International migration												
Net number of migrants (thousands)	0	0	877	- 59	- 59	- 59	- 80	- 80	- 30	- 30	- 30	- 30
Net migration rate (per 1,000)	0.0	0.0	21.0	-1.1	-1.0	-0.9	-1.0	-0.9	-0.3	-0.2	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Malawi

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1966, 1977, 1987, 1998, 2008, 2018 censuses; (b) official estimates through 2016; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2008; (b) birth-histories data from the 1984 FFS and 1992, 2000, 2004, 2010, 2015-2016 DHS and 2006, 2013-2014 MICS and 2012, 2014, 2017 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970-1972 PCS and 1977, 1998, 2008 censuses. In addition, the births in the household in the preceding 12 (or 24) months classified by age of mother from the 1982 MDS and 1987 Census have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 1997; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1970-1972 PCS and 1984 FFS and 1992, 2000, 2004, 2010, 2015-2016 DHS and 2006, 2013-2014 MICS; (c) indirect estimates from data on children ever born and surviving from the 1977, 1987, 1998, 2008 censuses and 1982 MDS and 2014, 2017 MIS; (d) International estimates used up to 2017. In addition, the (a) indirect estimates from data on children ever born and surviving from the 2012 MIS; (b) recent household deaths from the 1970-1972 PCS and 1977, 1987, 1998, 2008 censuses and 1984 FFS and 1997-1998, 2004-2005, 2010-2011 IHS and 2010 DHS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1970-1972 PCS and 1977, 1987, 1998, 2008 censuses and 1984 FFS and 2004-2005, 2010-2011 IHS and 2010 DHS; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 1992, 2000, 2004, 2010, 2015-2016 DHS and 2013-2014 MICS; (d) International estimates considered up to 2017.

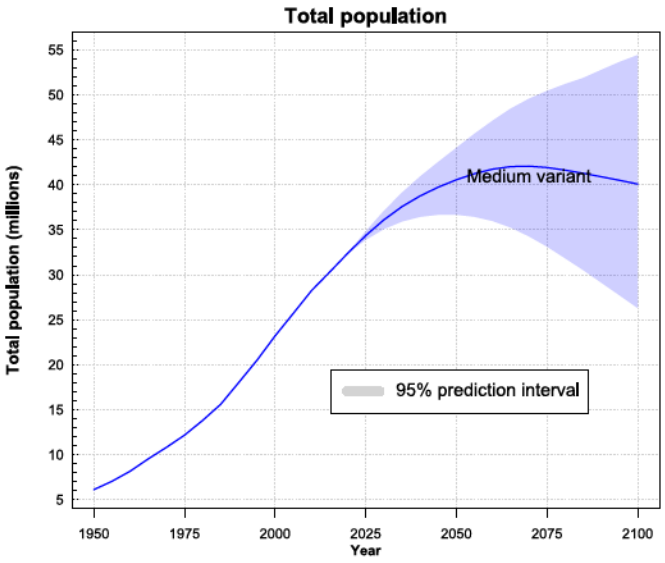
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

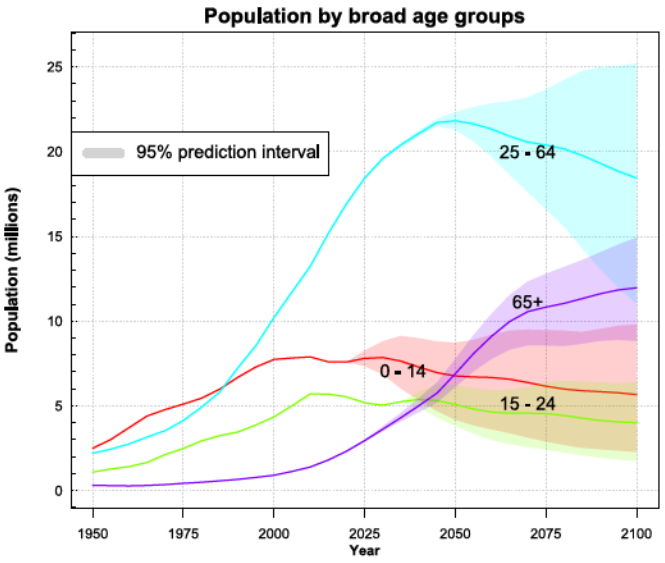
Malaysia

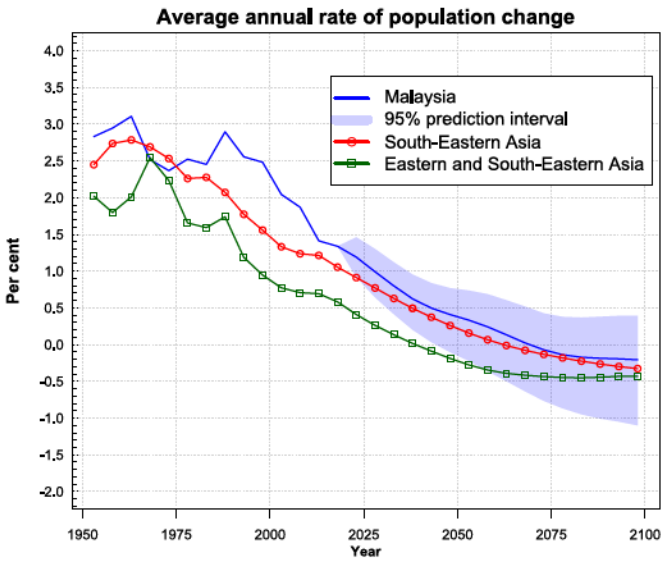
	2019
Total population (millions)	32.0
Percentage of population under age 15	23.7
Percentage of population aged 15-24	17.5
Percentage of population aged 25-64	51.9
Percentage of population aged 65+	6.9
Potential support ratio (persons 25-64 per 65+)	7.5
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	16.6
Total fertility (live births per woman)	1.98
Crude death rate per 1,000 population	5.2
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	76.2
Life Expectancy at age 65 (years)	16.9

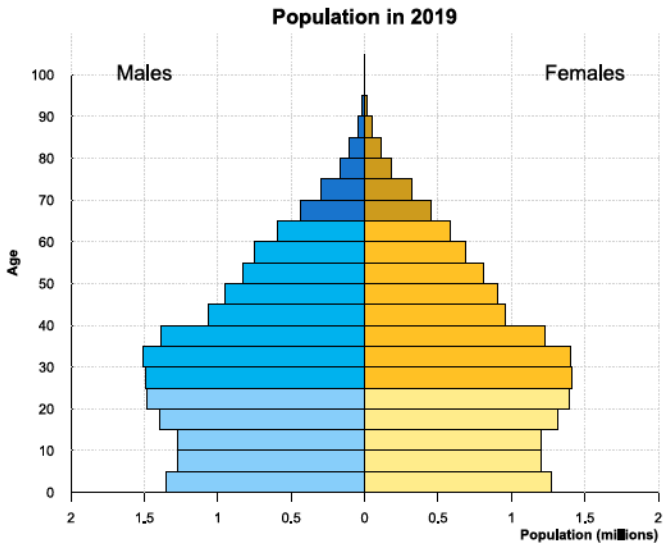


Map Sources: UNCS, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



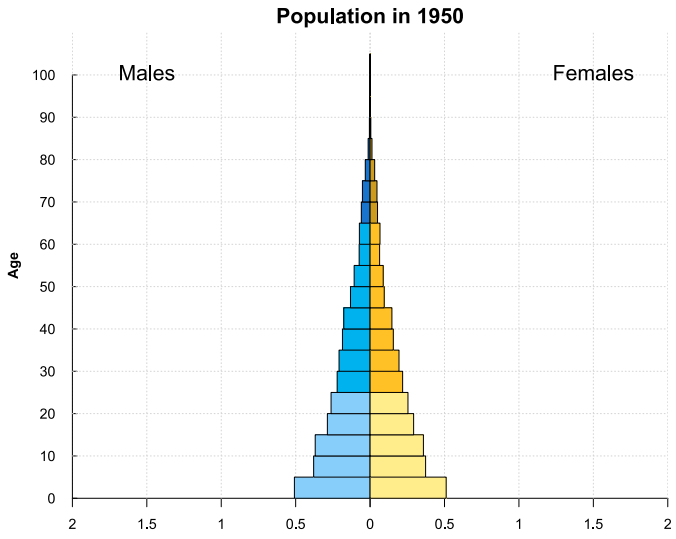


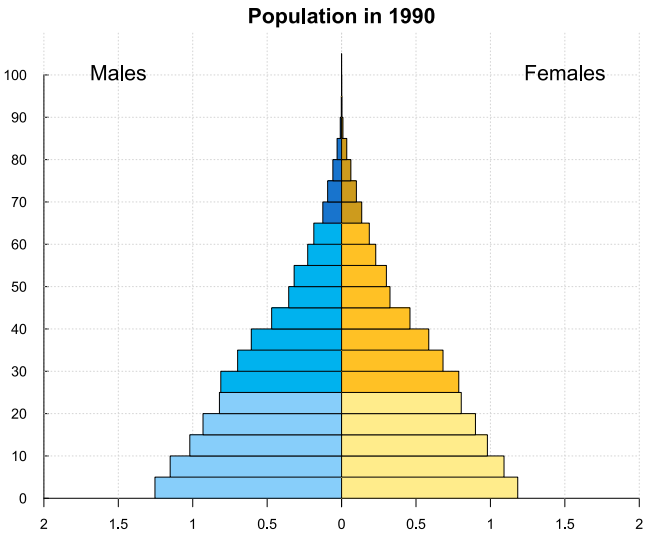


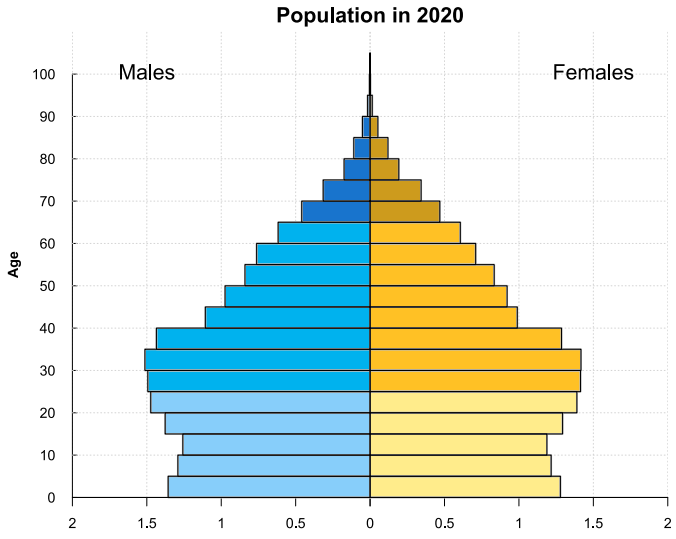


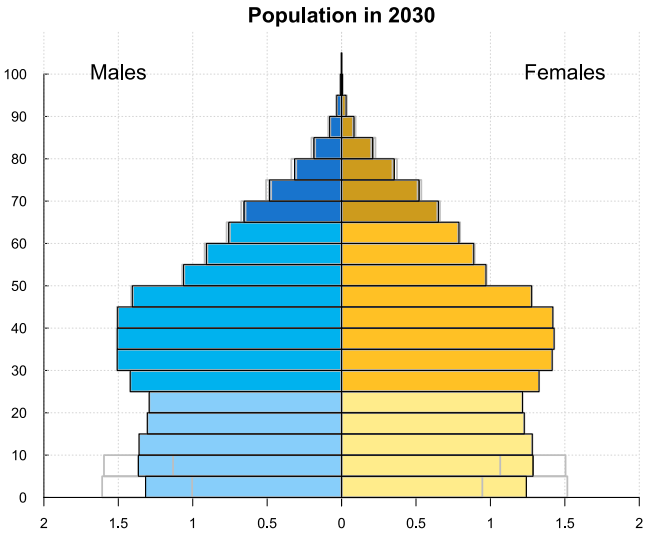
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

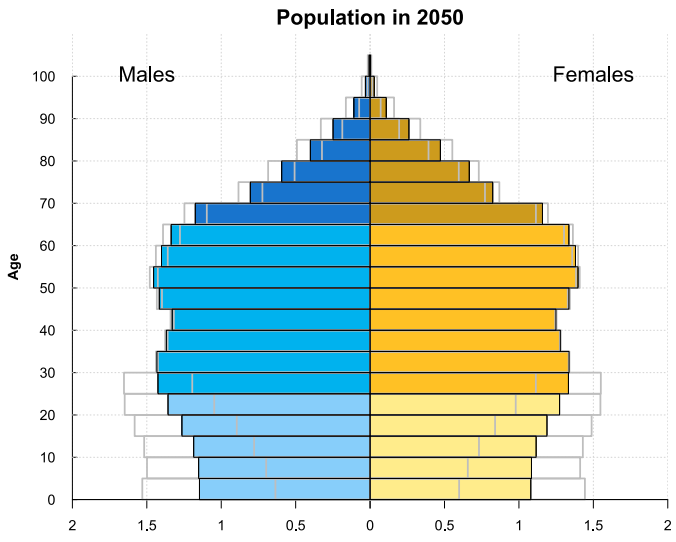
Malaysia

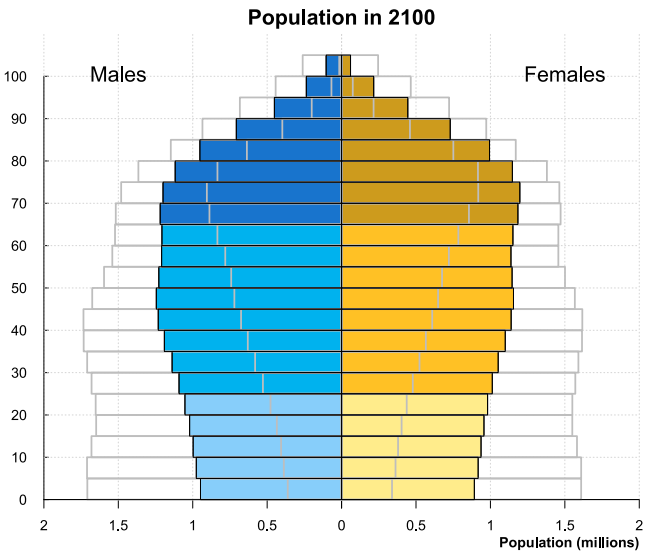






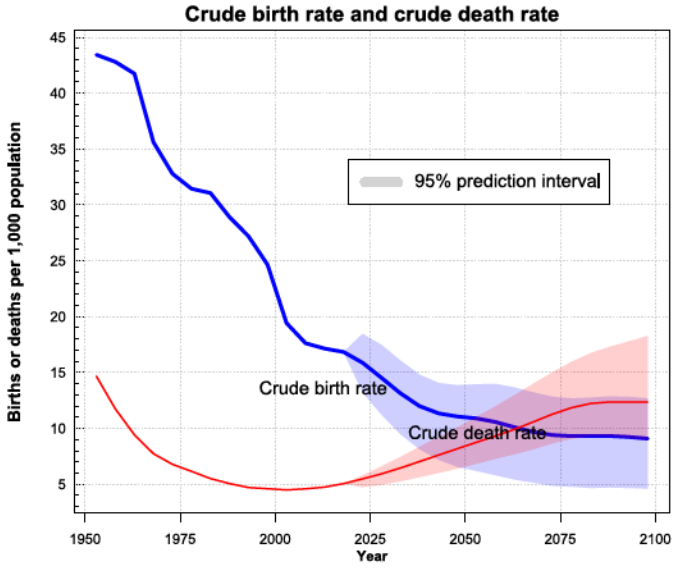


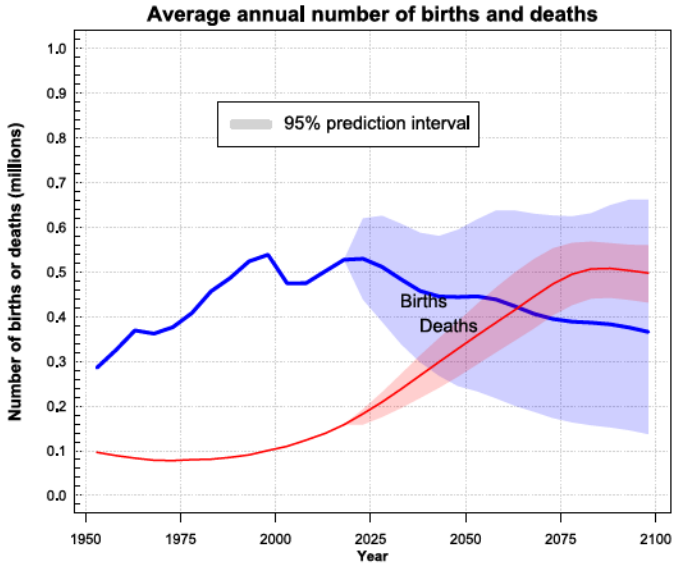


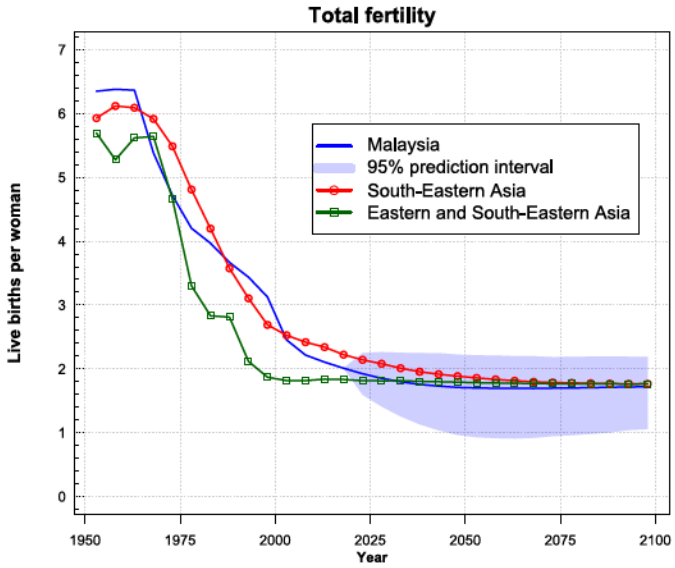


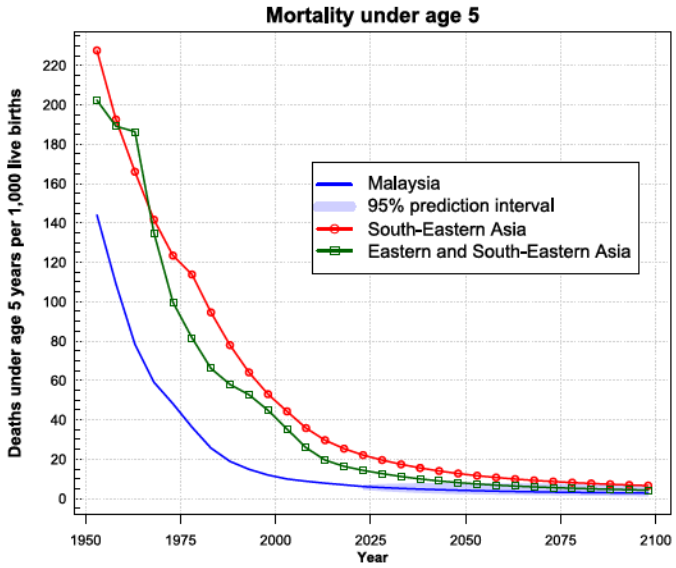
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

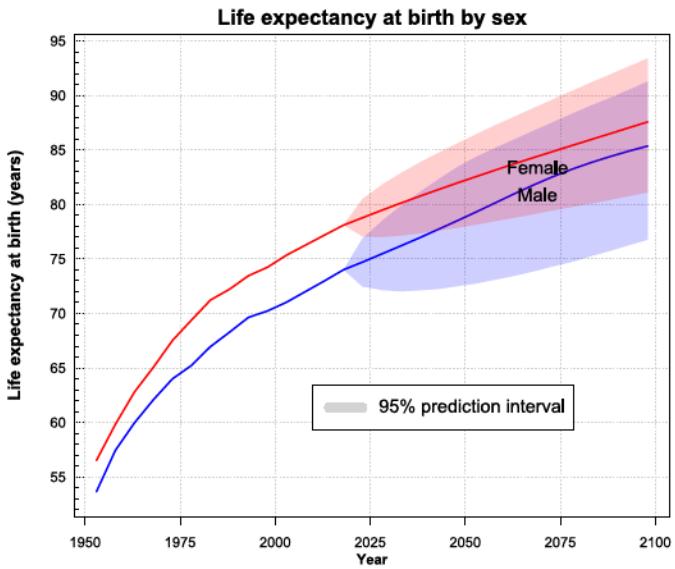
Malaysia

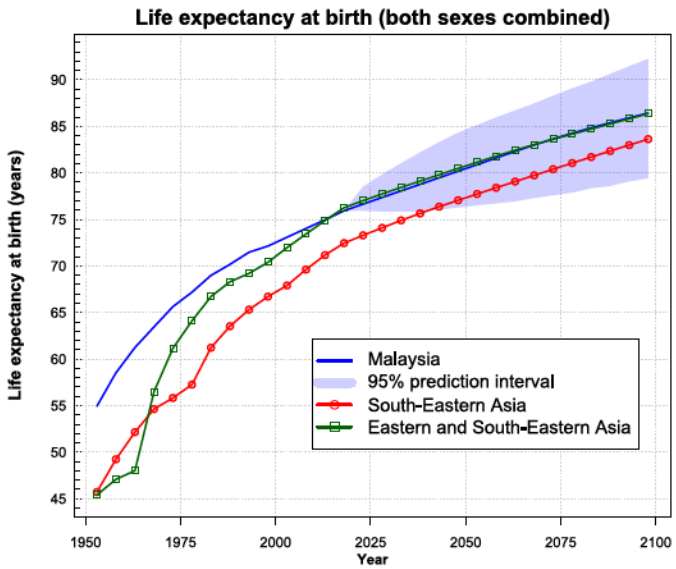












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Malaysia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	6 110	10 804	18 030	23 194	25 691	28 208	30 271	32 366	36 095	40 550	41 912	40 078
Median age (years) (a)	19.8	17.6	21.6	23.8	25.0	26.0	28.2	30.3	34.1	40.5	45.9	47.9
Population under age 15 (thousands)	2 499	4 781	6 680	7 737	7 823	7 887	7 595	7 589	7 852	6 763	6 160	5 668
Population aged 15-24 (thousands)	1 096	2 128	3 455	4 343	5 008	5 703	5 693	5 533	5 040	5 084	4 545	4 011
Population aged 25-64 (thousands)	2 206	3 538	7 231	10 207	11 725	13 224	15 174	16 919	19 583	21 810	20 384	18 436
Population aged 65+ (thousands)	309	357	664	908	1 134	1 393	1 809	2 325	3 620	6 893	10 823	11 963
Percentage of population under age 15	40.9	44.3	37.1	33.4	30.5	28.0	25.1	23.5	21.8	16.7	14.7	14.1
Percentage of population aged 15-24	17.9	19.7	19.2	18.7	19.5	20.2	18.8	17.1	14.0	12.5	10.8	10.0
Percentage of population aged 25-64	36.1	32.7	40.1	44.0	45.6	46.9	50.1	52.3	54.3	53.8	48.6	46.0
Percentage of population aged 65+	5.1	3.3	3.7	3.9	4.4	4.9	6.0	7.2	10.0	17.0	25.8	29.9
Dependency ratios (per 100)												
Total dependency ratio (b)	177.0	205.4	149.3	127.2	119.1	113.3	99.5	91.3	84.3	85.9	105.6	117.4
Child dependency ratio (c)	163.0	195.3	140.2	118.4	109.4	102.8	87.6	77.6	65.8	54.3	52.5	52.5
Potential support ratio (d)	7.1	9.9	10.9	11.2	10.3	9.5	8.4	7.3	5.4	3.2	1.9	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.8	2.5	2.9	2.5	2.0	1.9	1.4	1.3	1.0	0.4	-0.1	-0.2
Population doubling time (years) (e)	25	28	24	28	34	37	49	52	70	—	—	—
Mortality												
Crude death rate per 1,000 population	14.7	7.7	5.1	4.6	4.5	4.6	4.7	5.1	5.9	8.2	11.3	12.4
Infant mortality rate (1q0) per 1,000 live births	102	46	16	10	8	7	6	6	5	3	3	2
Under-five mortality (5q0) per 1,000 live births	144	59	19	12	10	9	8	7	6	4	3	3
Life expectancy at birth (years)	55.0	63.5	70.2	72.1	73.1	74.0	75.0	75.9	77.4	80.2	83.7	86.4
Male life expectancy at birth (years)	53.7	62.1	68.3	70.2	71.0	72.0	73.0	74.0	75.5	78.5	82.5	85.4
Female life expectancy at birth (years)	56.5	65.1	72.2	74.2	75.4	76.3	77.2	78.1	79.5	82.0	84.9	87.6
Life expectancy at age 65 (years)	11.0	12.2	13.1	14.0	14.6	15.3	16.0	16.8	17.7	19.5	22.0	24.1
Fertility												
Crude birth rate per 1,000 population	43.4	35.6	28.9	24.7	19.4	17.6	17.1	16.8	14.5	11.1	9.4	9.1
Total fertility (live births per woman)	6.35	5.38	3.67	3.13	2.45	2.22	2.11	2.01	1.85	1.71	1.70	1.72
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.4	29.4	30.1	30.1	30.4	30.5	30.7	30.9	31.1	31.4	31.5	31.4
Births and deaths												
Number of births (thousands)	1 428	1 810	2 431	2 692	2 374	2 374	2 506	2 636	2 557	2 219	1 973	1 829
Number of deaths (thousands)	482	393	425	502	549	619	693	791	1 045	1 643	2 367	2 488
Births minus deaths (thousands)	946	1 417	2 005	2 190	1 825	1 756	1 813	1 845	1 512	577	- 393	- 658
International migration												
Net number of migrants (thousands)	- 17	- 139	425	517	671	762	250	250	233	244	244	244
Net migration rate (per 1,000)	-0.5	-2.7	5.1	4.7	5.5	5.7	1.7	1.6	1.3	1.2	1.2	1.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Malaysia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1980, 1991, 2000, 2010 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) birth-histories data from the 1974 WFS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2010; (b) registered infant and child deaths through 2017; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1974 WFS and 1976-1977, 1988 FLS; (d) indirect estimates from data on children ever born and surviving from the 1970, 1980, 2000, 2010 censuses; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2000-2017; (b) International estimates used up to 2017; (c) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the official estimates through 2010 have been considered.

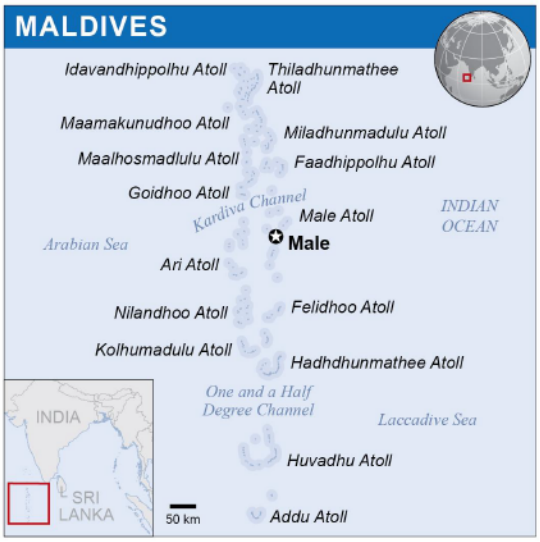
Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2017; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) intercensal survivorship from successive census age distributions; (d) International estimates used up to 2017. In addition, the implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase.

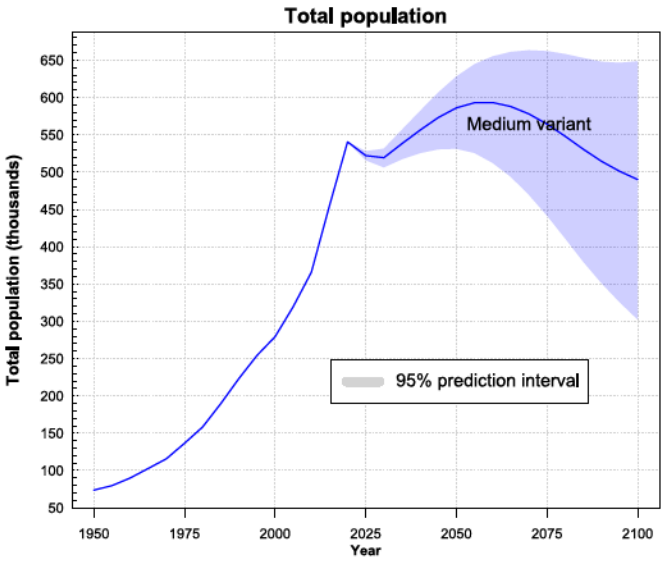
Including Sabah and Sarawak.

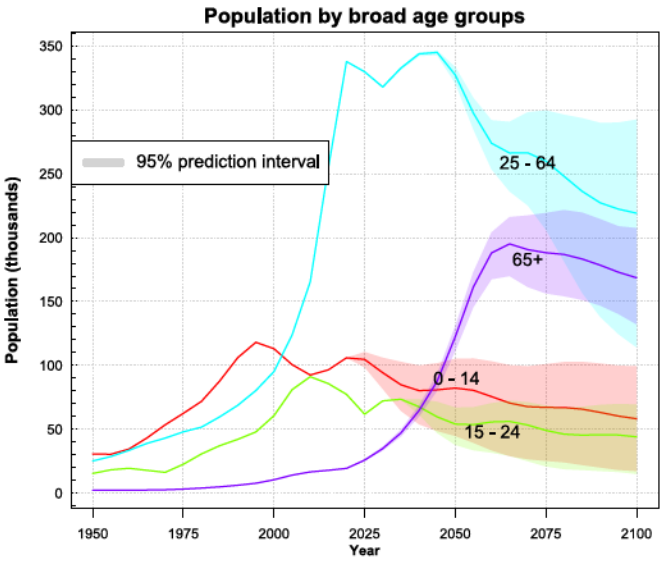
Maldives

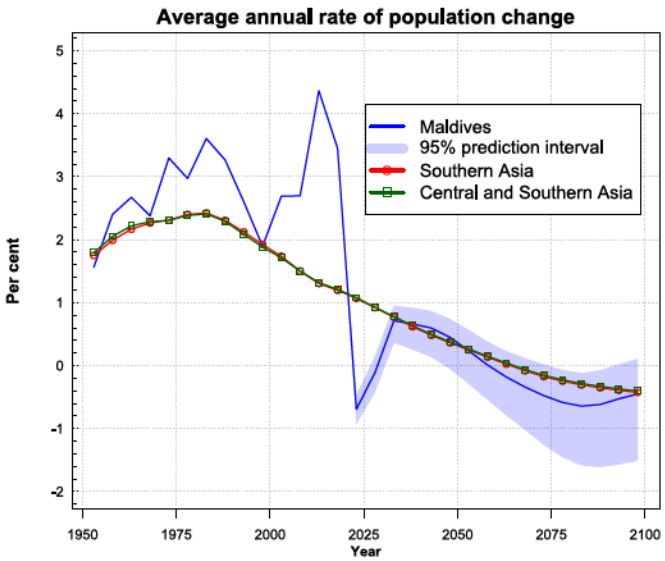
	2019
Total population (thousands)	531.0
Percentage of population under age 15	19.9
Percentage of population aged 15-24	15.8
Percentage of population aged 25-64	60.7
Percentage of population aged 65+	3.6
Potential support ratio (persons 25-64 per 65+)	16.7
Annual rate of population change (percentage)	2.4
Crude birth rate per 1,000 population	13.6
Total fertility (live births per woman)	1.84
Crude death rate per 1,000 population	2.8
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	78.9
Life Expectancy at age 65 (years)	17.4

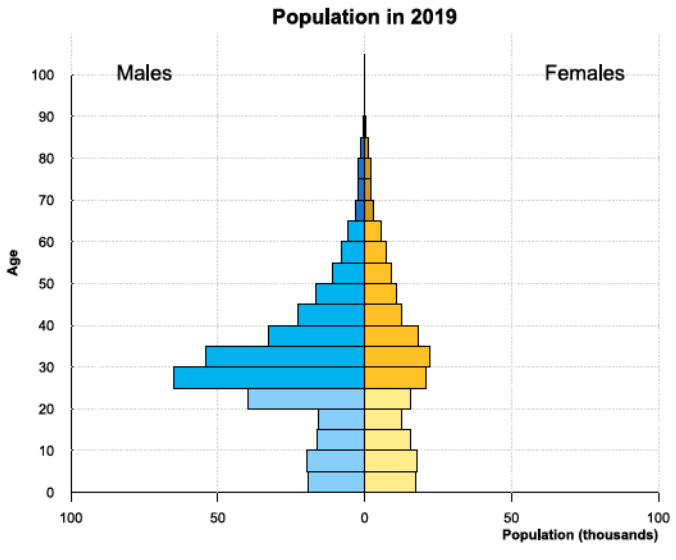


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



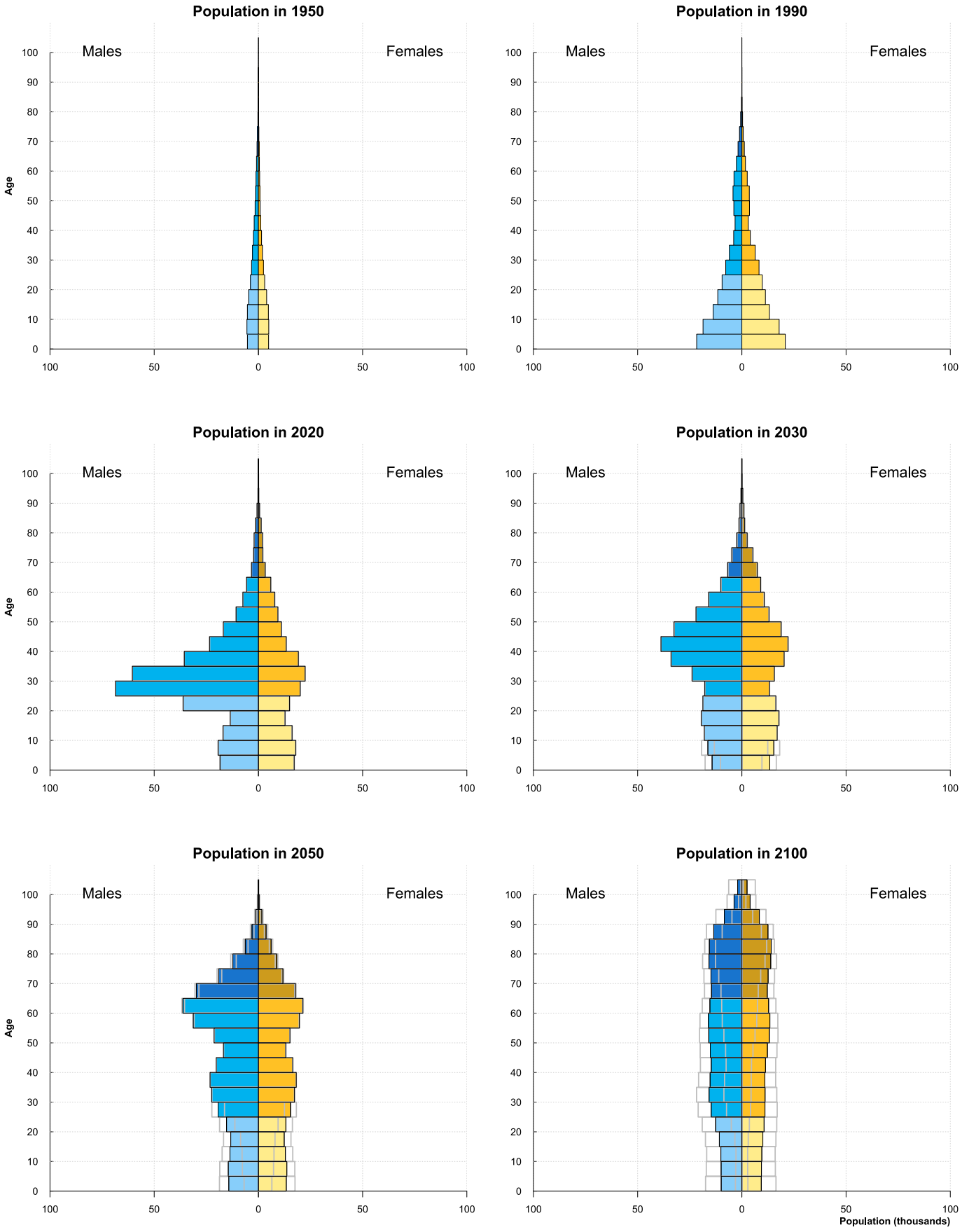






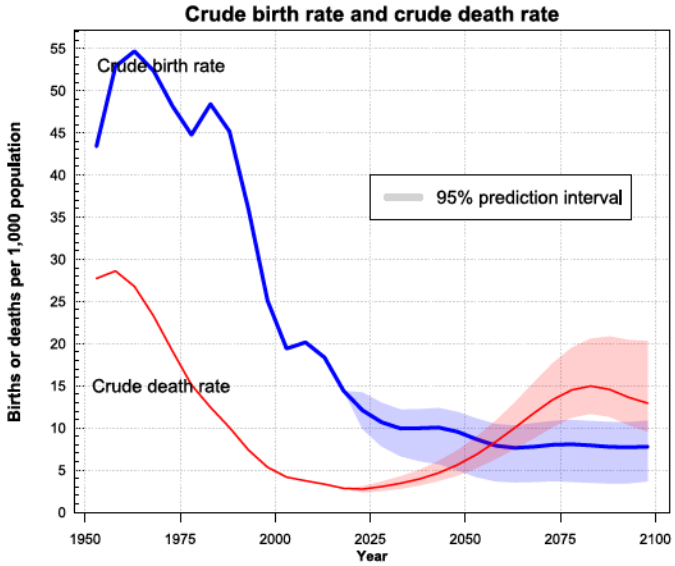
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

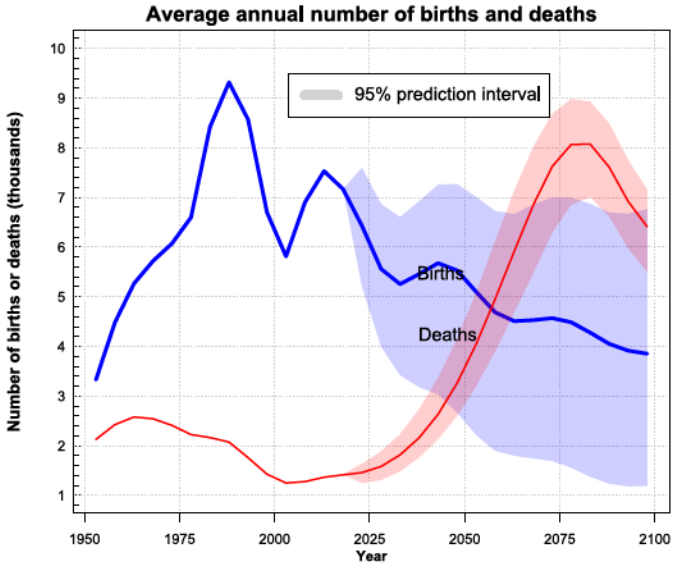
Maldives

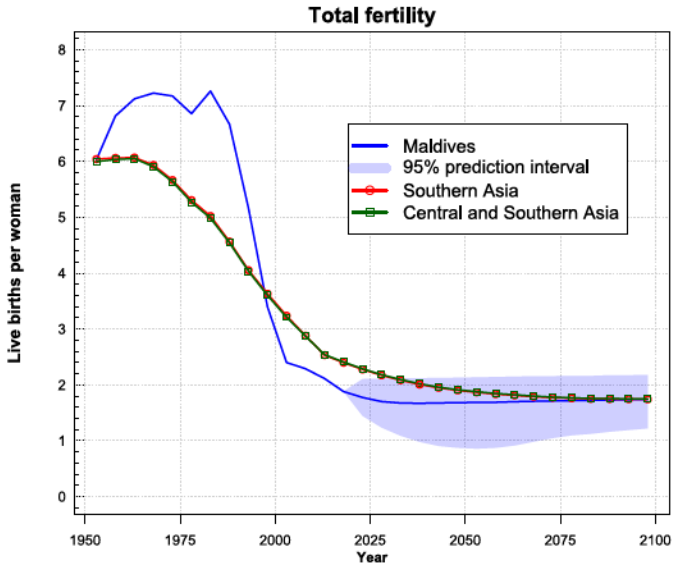


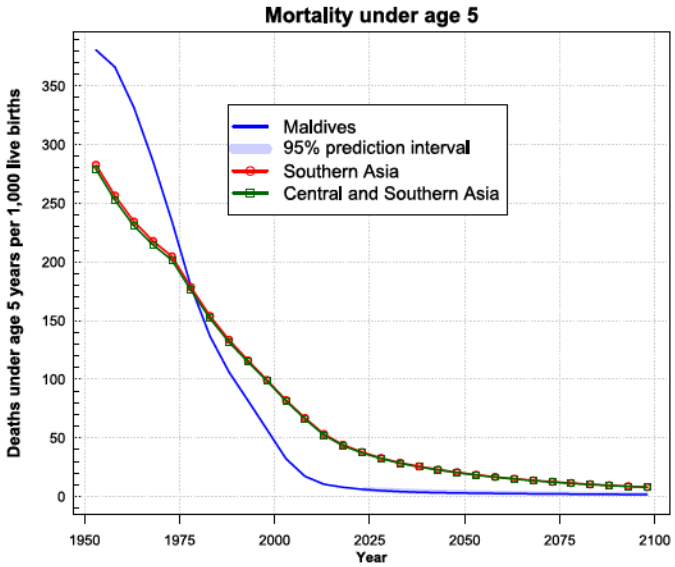
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

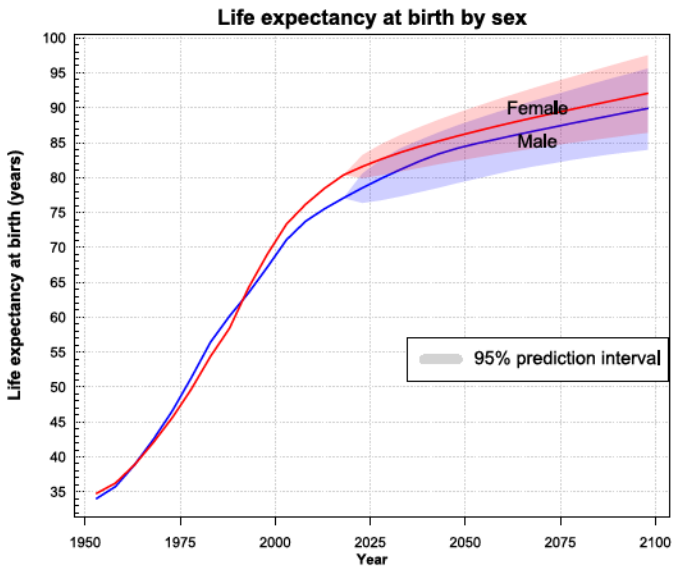
Maldives

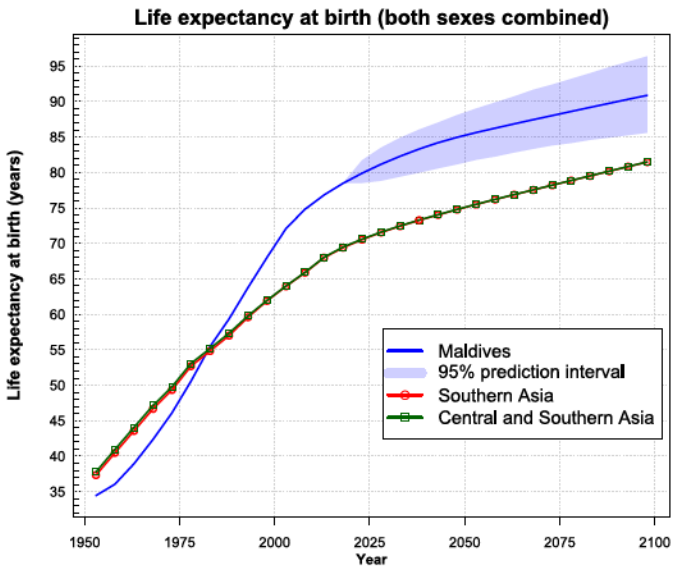












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Maldives

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	74	116	223	279	320	366	455	541	519	586	564	490
Median age (years) (a)	18.6	17.4	16.2	18.7	22.2	24.9	28.6	29.9	37.1	45.7	52.1	51.8
Population under age 15 (thousands)	31	54	106	113	101	93	97	106	94	82	67	58
Population aged 15-24 (thousands)	15	16	42	61	81	91	86	77	72	54	49	44
Population aged 25-64 (thousands)	25	43	69	95	124	165	255	338	318	327	260	219
Population aged 65+ (thousands)	2	3	6	11	14	17	18	19	35	122	188	169
Percentage of population under age 15	41.6	46.3	47.5	40.5	31.5	25.3	21.2	19.6	18.2	14.0	11.9	11.9
Percentage of population aged 15-24	21.0	14.1	18.9	21.7	25.4	24.9	18.9	14.3	13.9	9.2	8.7	9.0
Percentage of population aged 25-64	34.2	37.3	30.8	34.1	38.8	45.2	56.0	62.5	61.2	55.9	46.1	44.7
Percentage of population aged 65+	3.1	2.3	2.8	3.8	4.4	4.6	3.9	3.6	6.7	20.9	33.3	34.4
Dependency ratios (per 100)												
Total dependency ratio (b)	192.1	168.3	224.5	193.6	158.0	121.1	78.6	60.0	63.4	79.1	117.1	123.6
Child dependency ratio (c)	183.0	162.0	215.5	182.5	146.6	111.0	71.6	54.3	52.4	41.7	44.7	46.7
Potential support ratio (d)	11.0	15.9	11.0	9.1	8.8	9.9	14.2	17.4	9.1	2.7	1.4	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.6	2.4	3.3	1.9	2.7	2.7	4.4	3.5	-0.1	0.5	-0.5	-0.5
Population doubling time (years) (e)	45	29	22	37	26	26	16	20	—	—	—	—
Mortality												
Crude death rate per 1,000 population	27.7	23.3	10.1	5.4	4.2	3.7	3.3	2.8	3.0	5.6	13.3	12.9
Infant mortality rate (1q0) per 1,000 live births	268	191	76	44	27	15	9	7	4	3	2	1
Under-five mortality (5q0) per 1,000 live births	381	286	106	57	32	17	10	8	5	3	2	2
Life expectancy at birth (years)	34.5	42.4	59.3	68.0	72.1	74.8	76.8	78.5	81.2	85.0	88.0	90.9
Male life expectancy at birth (years)	34.0	42.5	60.2	67.2	71.1	73.7	75.5	77.1	79.9	84.2	87.2	89.9
Female life expectancy at birth (years)	34.8	42.1	58.4	69.1	73.3	76.2	78.5	80.4	82.7	86.0	89.2	92.1
Life expectancy at age 65 (years)	9.1	10.1	11.3	13.2	14.5	15.3	16.1	17.1	19.0	22.0	24.5	26.9
Fertility												
Crude birth rate per 1,000 population	43.4	52.4	45.2	25.1	19.4	20.2	18.4	14.4	10.7	9.5	8.0	7.8
Total fertility (live births per woman)	6.03	7.22	6.66	3.39	2.40	2.29	2.11	1.88	1.70	1.68	1.71	1.74
Sex ratio at birth (males per 100 females)	106	106	105	106	106	106	108	107	107	106	106	106
Mean age of childbearing (years)	28.2	28.2	28.6	29.3	29.3	29.2	29.1	29.0	29.0	29.2	29.8	31.0
Births and deaths												
Number of births (thousands)	17	29	47	33	29	35	38	36	28	28	23	19
Number of deaths (thousands)	11	13	10	7	6	6	7	7	8	16	38	32
Births minus deaths (thousands)	6	16	36	26	23	28	31	29	20	11	- 15	- 13
International migration												
Net number of migrants (thousands)	0	- 3	- 3	- 1	17	18	58	57	- 23	2	2	2
Net migration rate (per 1,000)	-0.1	-5.3	-2.5	-0.8	11.6	10.5	28.5	22.8	-8.7	0.6	0.6	0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Maldives

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1965, 1974, 1977, 1985, 1990, 1995, 2000, 2006, 2014 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1967 Census; (b) only total population for 1956, 1957, 1958, 1959 censuses have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) birth-histories data from the 2009, 2016-2017 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1977, 1985, 1990, 1995, 2000, 2006, 2014 censuses and 2002 FS; (d) indirect estimates obtained from the application of the reverse survival method to the 2006, 2014 censuses; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1995, 2000 censuses. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2004 VPA; (b) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1990, 1995, 2000, 2006 censuses; (c) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1997-1998 VPA and 2004 RHBS; (d) indirect estimates obtained from the application of the reverse survival method to the 1977, 1985, 1990 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2014; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 2009, 2016-2017 DHS; (c) indirect estimates from data on children ever born and surviving from the 1977, 1985, 1990, 1995, 2000, 2006 censuses and 1997-1998, 2004 VPA and 2002 FS and 2004 RHBS; (d) International estimates used up to 2017. In addition, the recent household deaths from the 1977, 1990, 2000 censuses have been considered.

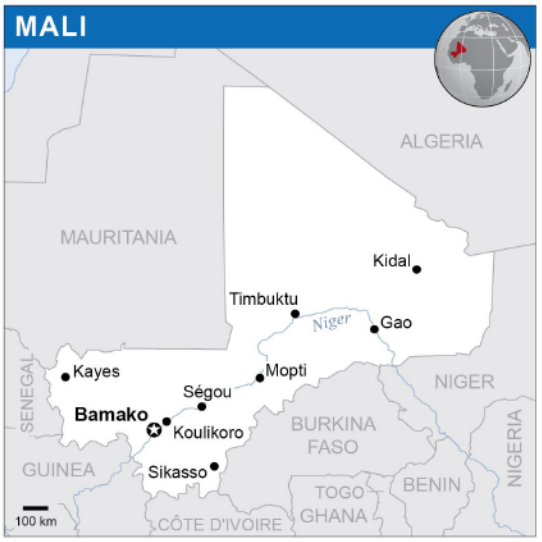
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using death distribution methods; (d) mortality rates for older ages were adjusted; (e) mortality rates were extrapolated using projection methods; (f) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) adjusted for underregistration. In addition, the (a) recent household deaths data by age and sex from the 1977, 1985, 1990, 2000 censuses; (b) maternal orphanhood from the 1997-1998, 2004 VPA and 2000 Census; (c) paternal orphanhood from the 1997-1998, 2004 VPA and 2000 Census have been considered.

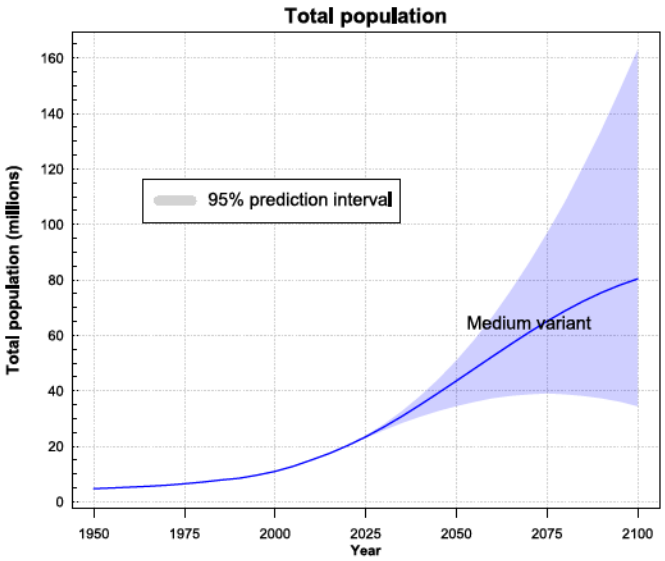
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

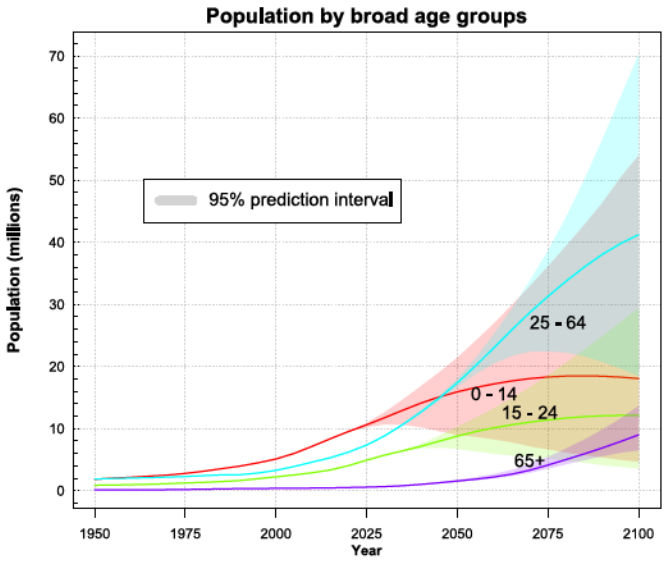
Mali

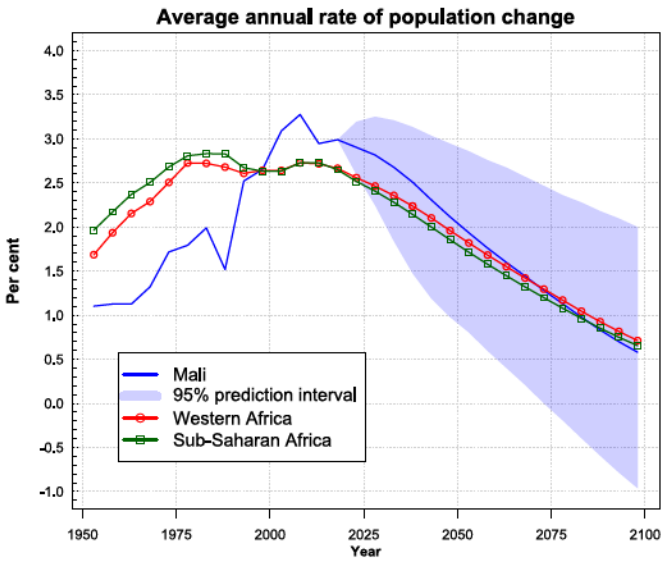
	2019
Total population (millions)	19.7
Percentage of population under age 15	47.3
Percentage of population aged 15-24	19.7
Percentage of population aged 25-64	30.5
Percentage of population aged 65+	2.5
Potential support ratio (persons 25-64 per 65+)	12.2
Annual rate of population change (percentage)	3.0
Crude birth rate per 1,000 population	41.0
Total fertility (live births per woman)	5.78
Crude death rate per 1,000 population	9.4
Infant mortality (1q0) per 1,000 live births	63
Under-five mortality (5q0) per 1,000 live births	101
Life expectancy at birth (years)	59.3
Life Expectancy at age 65 (years)	12.2

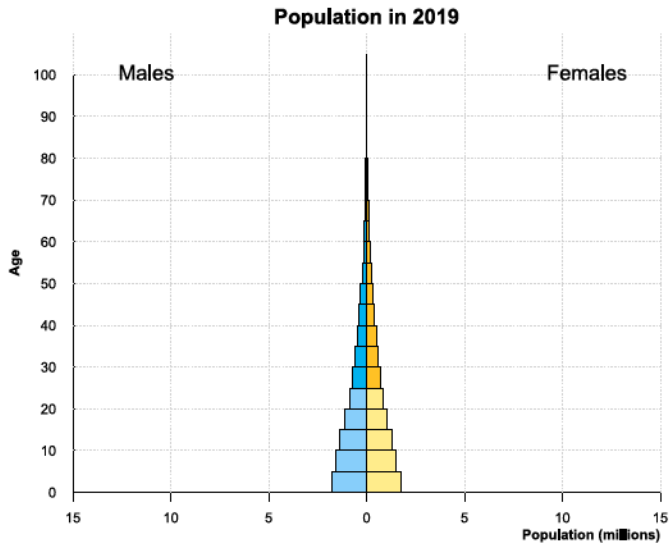


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



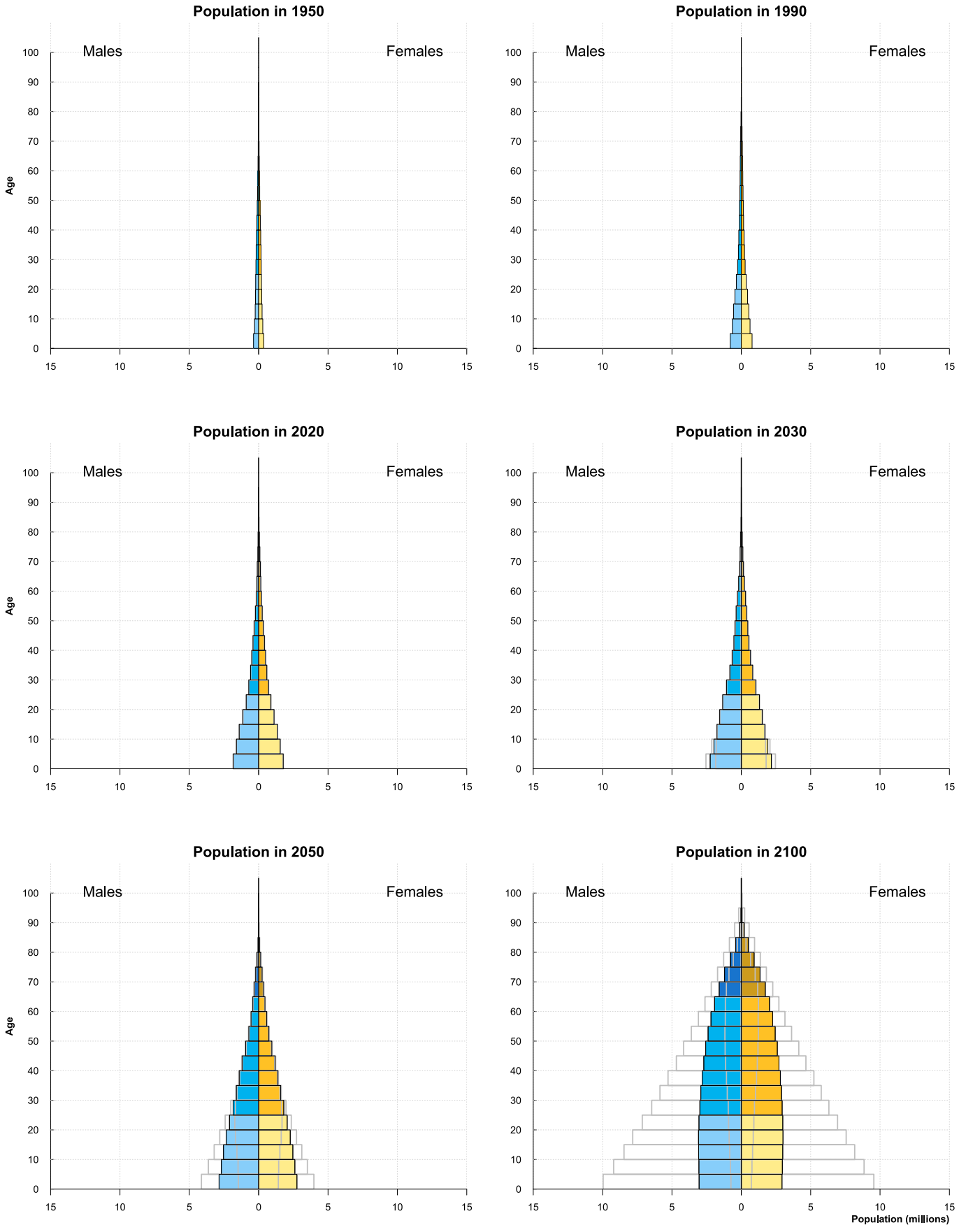






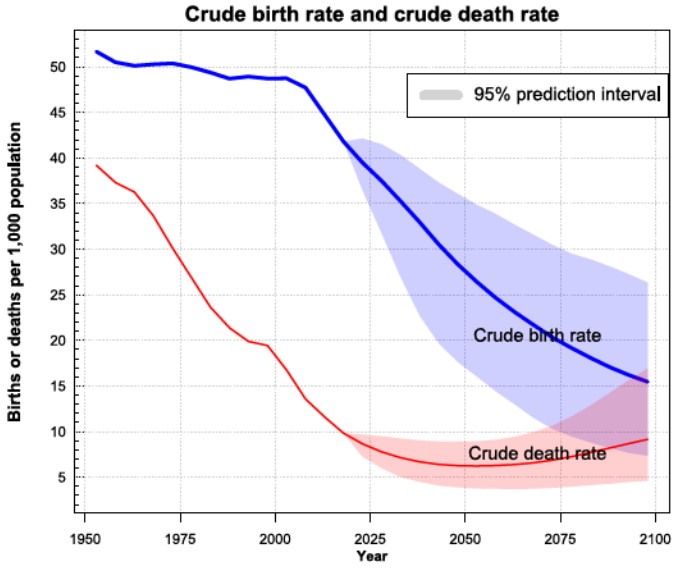
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

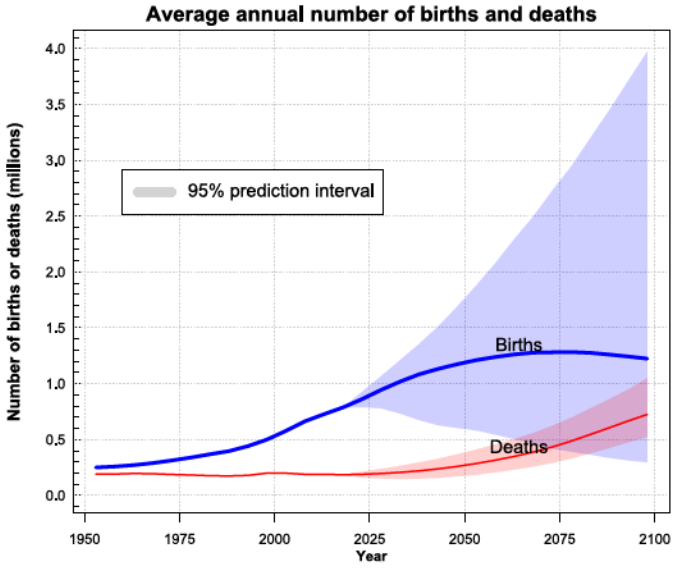
Mali

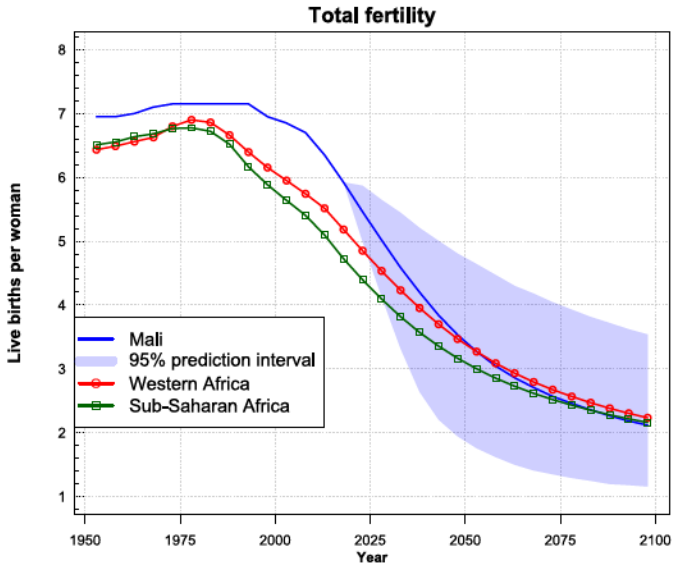


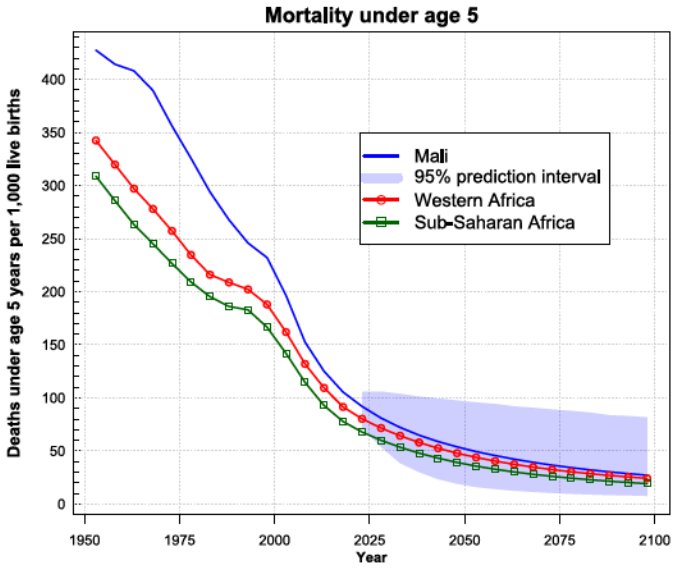
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

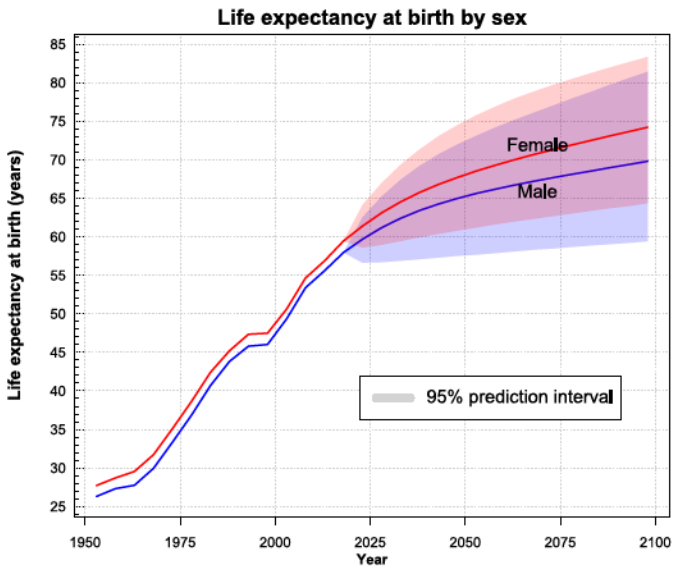
Mali

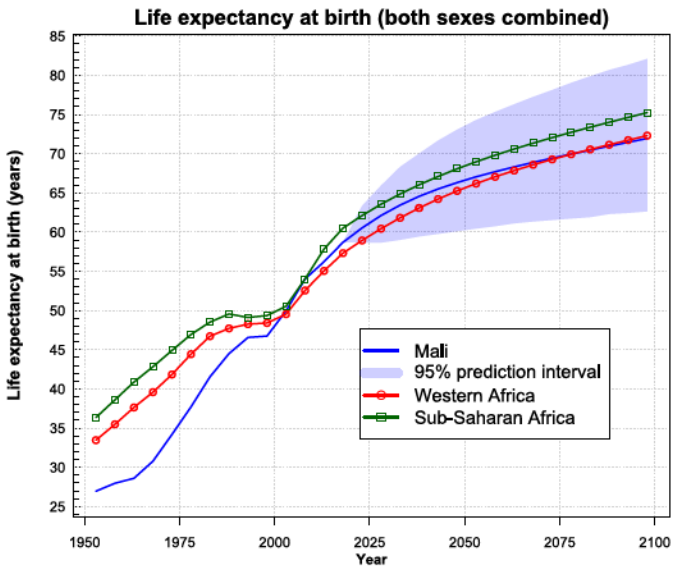












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Mali

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 708	5 949	8 450	10 946	12 776	15 049	17 439	20 251	26 957	43 586	65 083	80 383
Median age (years) (a)	20.9	18.8	16.5	16.6	16.5	16.2	16.0	16.4	17.8	21.5	27.7	33.5
Population under age 15 (thousands)	1 831	2 504	3 948	5 098	5 988	7 147	8 362	9 519	11 755	15 911	18 302	18 057
Population aged 15-24 (thousands)	869	1 116	1 621	2 221	2 526	2 890	3 334	4 026	5 722	8 775	11 394	12 134
Population aged 25-64 (thousands)	1 875	2 176	2 557	3 267	3 887	4 600	5 301	6 203	8 828	17 352	31 270	41 211
Population aged 65+ (thousands)	133	153	323	361	374	413	441	502	651	1 547	4 117	8 981
Percentage of population under age 15	38.9	42.1	46.7	46.6	46.9	47.5	48.0	47.0	43.6	36.5	28.1	22.5
Percentage of population aged 15-24	18.5	18.8	19.2	20.3	19.8	19.2	19.1	19.9	21.2	20.1	17.5	15.1
Percentage of population aged 25-64	39.8	36.6	30.3	29.8	30.4	30.6	30.4	30.6	32.8	39.8	48.1	51.3
Percentage of population aged 65+	2.8	2.6	3.8	3.3	2.9	2.7	2.5	2.5	2.4	3.6	6.3	11.2
Dependency ratios (per 100)												
Total dependency ratio (b)	151.1	173.4	230.4	235.1	228.6	227.2	229.0	226.5	205.4	151.2	108.1	95.1
Child dependency ratio (c)	144.0	166.3	217.8	224.1	219.0	218.2	220.6	218.4	198.0	142.3	95.0	73.3
Potential support ratio (d)	14.1	14.2	7.9	9.0	10.4	11.1	12.0	12.4	13.6	11.2	7.6	4.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	1.3	1.5	2.7	3.1	3.3	3.0	3.0	2.8	2.1	1.3	0.6
Population doubling time (years) (e)	63	53	46	26	23	22	24	24	25	33	54	120
Mortality												
Crude death rate per 1,000 population	39.2	33.6	21.4	19.4	16.8	13.6	11.6	9.8	7.8	6.3	6.9	9.1
Infant mortality rate (1q0) per 1,000 live births	242	192	139	121	107	89	78	66	50	34	24	19
Under-five mortality (5q0) per 1,000 live births	427	390	268	232	196	153	125	105	81	54	37	27
Life expectancy at birth (years)	27.0	30.8	44.5	46.8	50.0	54.0	56.2	58.7	62.1	66.3	69.4	72.0
Male life expectancy at birth (years)	26.3	29.9	43.8	46.0	49.3	53.4	55.6	58.0	61.2	65.0	67.7	69.8
Female life expectancy at birth (years)	27.7	31.7	45.2	47.5	50.6	54.7	56.9	59.5	63.1	67.7	71.3	74.2
Life expectancy at age 65 (years)	7.5	8.3	11.0	11.1	11.4	11.8	11.9	12.1	12.5	13.1	13.9	14.9
Fertility												
Crude birth rate per 1,000 population	51.7	50.3	48.7	48.7	48.7	47.7	44.8	41.8	37.5	28.4	20.3	15.5
Total fertility (live births per woman)	6.95	7.10	7.15	6.95	6.85	6.70	6.35	5.92	5.02	3.53	2.57	2.12
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.1	29.3	29.3	29.1	29.2	29.1	29.0	29.0	29.0	29.0	29.2	29.6
Births and deaths												
Number of births (thousands)	1 251	1 447	1 982	2 500	2 890	3 319	3 635	3 937	4 720	5 870	6 403	6 120
Number of deaths (thousands)	949	968	870	997	993	944	943	925	979	1 297	2 166	3 623
Births minus deaths (thousands)	302	479	1 112	1 503	1 896	2 375	2 692	3 012	3 742	4 573	4 238	2 498
International migration												
Net number of migrants (thousands)	- 35	- 98	- 494	- 142	- 67	- 101	- 302	- 200	- 200	- 200	- 200	- 200
Net migration rate (per 1,000)	-1.5	-3.4	-12.1	-2.8	-1.1	-1.5	-3.7	-2.1	-1.6	-1.0	-0.6	-0.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Mali

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1976, 1987, 1998, 2009 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 1987; (b) birth-histories data from the 1987, 1995-1996, 2001, 2006 DHS and 2010 DHS-NS and 2012-2013 DHS and 2015 MICS and 2015 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1956-1958, 1960-1961 ED and 1987, 2009 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1956-1958, 1960-1961 ED and 1987 Census; (e) indirect estimates obtained from the application of the reverse survival method to the 2015 MICS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1987, 1998 censuses and 2003 WHS; (g) cohort-completed fertility backdated by the mean age of childbearing from the 1960-1961 ED and 1987, 1998, 2009 censuses and 1987, 1995-1996, 2001, 2006 DHS and 2012-2013 DHS and 2015 MICS. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1976, 1998 censuses; (b) cohort-completed fertility backdated by the mean age of childbearing from the 1956-1958 ED have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 1987; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1987, 1995-1996, 2001, 2006 DHS and 2010 DHS-NS and 2012-2013 DHS and 2015 MICS; (c) indirect estimates from data on children ever born and surviving from the 1956-1958, 1960-1961 ED and 1976, 1987, 1998 censuses; (d) International estimates used up to 2018. In addition, the (a) indirect estimates from data on children ever born and surviving from the 2009 Census and 2015 MIS; (b) recent household deaths from the 1956-1958, 1960-1961 ED and 1976, 1987, 1998, 2009 censuses have been considered.

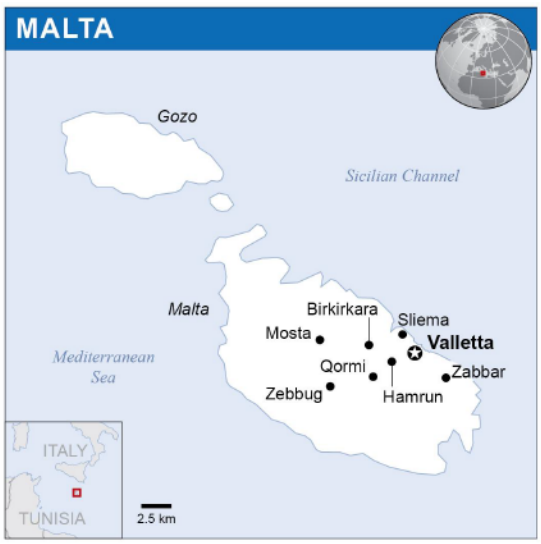
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD South model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1956-1958, 1960-1961 ED and 1976, 1987, 1998, 2009 censuses; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 1995-1996, 2001, 2006 DHS and 2012-2013 DHS ; (e) maternal orphanhood from the 1995-1996, 2001, 2006 DHS; (f) paternal orphanhood from the 1995-1996, 2001, 2006 DHS; (g) intercensal survivorship from successive census age distributions; (h) International estimates considered up to 2017.

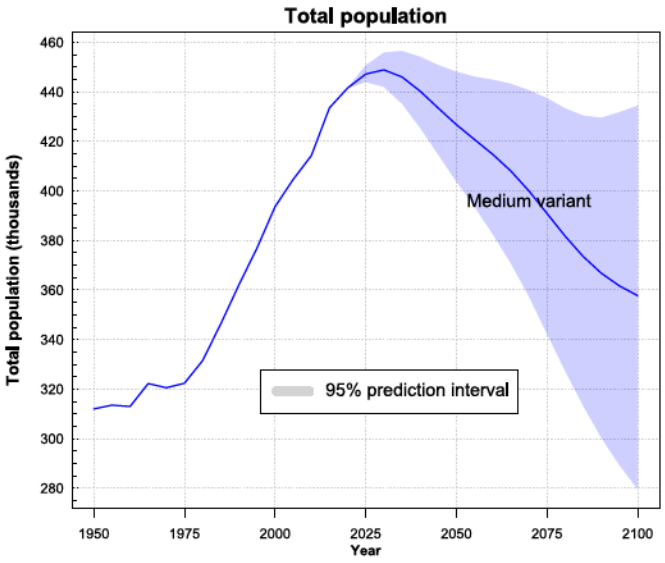
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

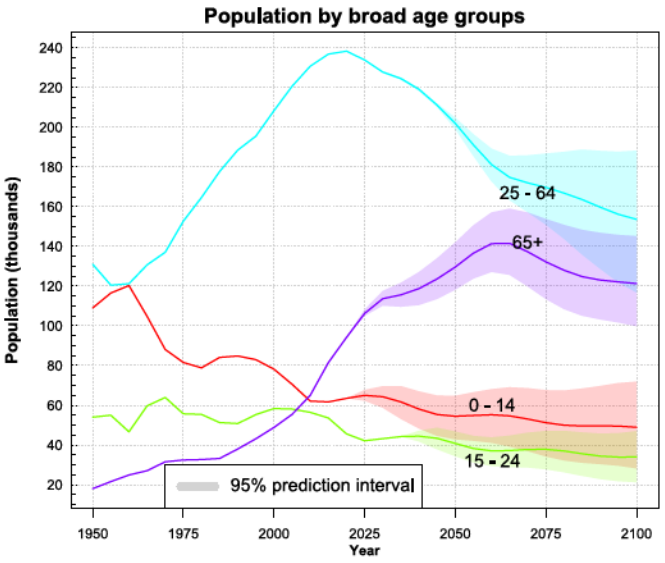
Malta

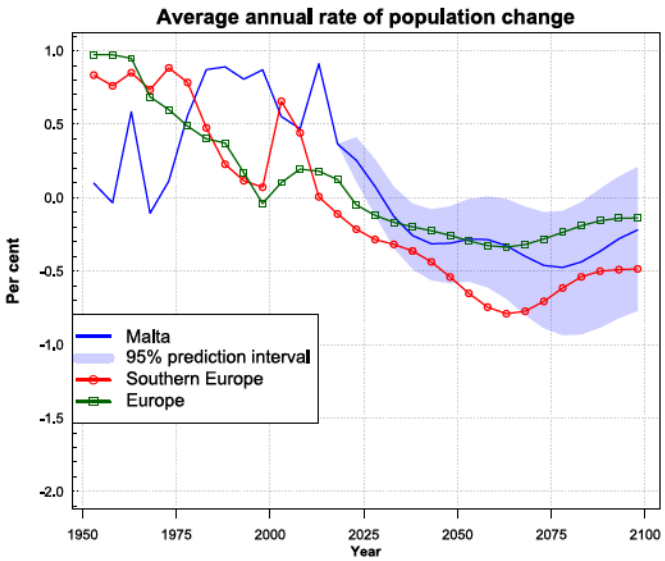
	2019
Total population (thousands)	440.4
Percentage of population under age 15	14.3
Percentage of population aged 15-24	10.7
Percentage of population aged 25-64	54.2
Percentage of population aged 65+	20.8
Potential support ratio (persons 25-64 per 65+)	2.6
Annual rate of population change (percentage)	0.3
Crude birth rate per 1,000 population	9.8
Total fertility (live births per woman)	1.47
Crude death rate per 1,000 population	8.4
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	82.5
Life Expectancy at age 65 (years)	20.5

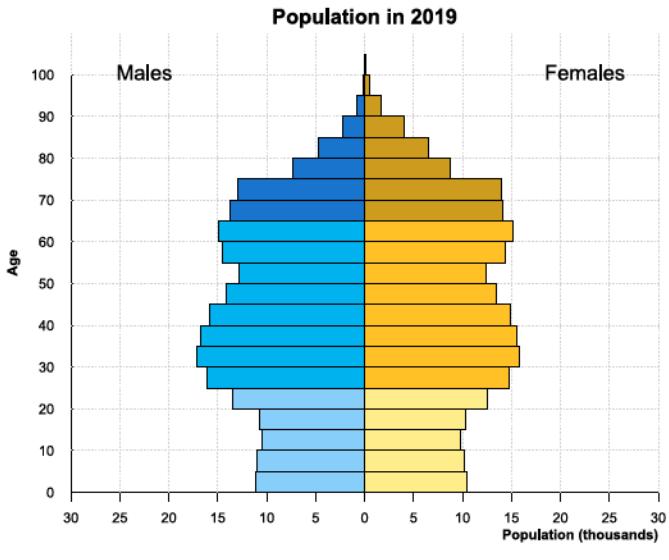


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.









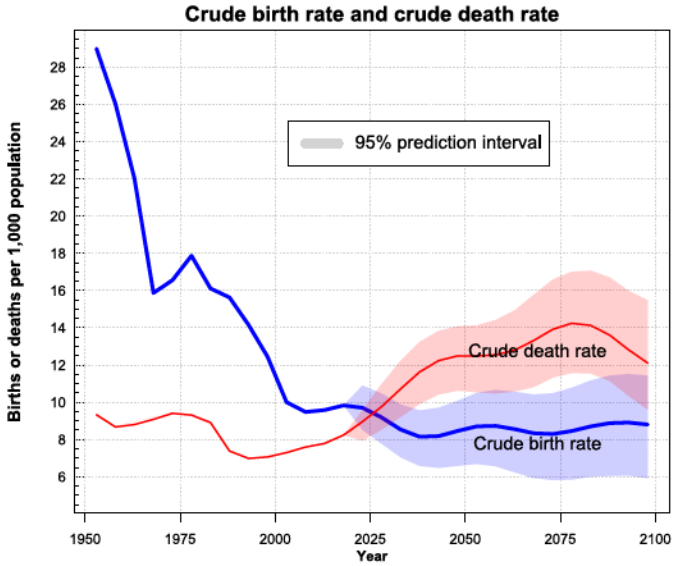
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

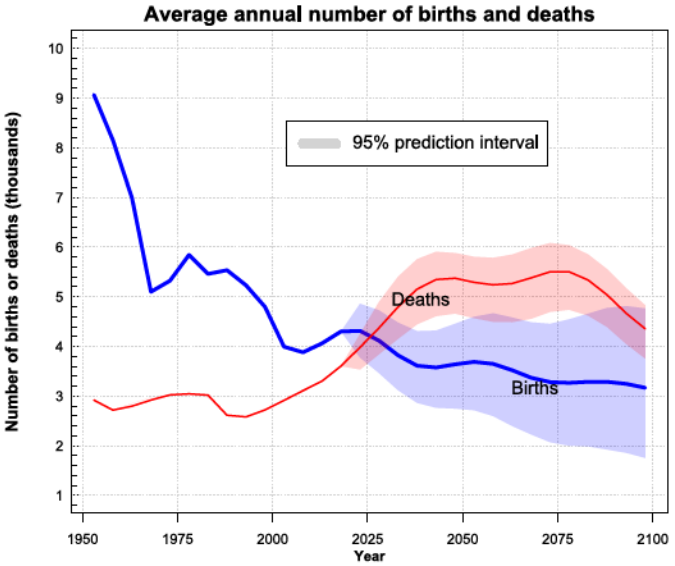
Malta

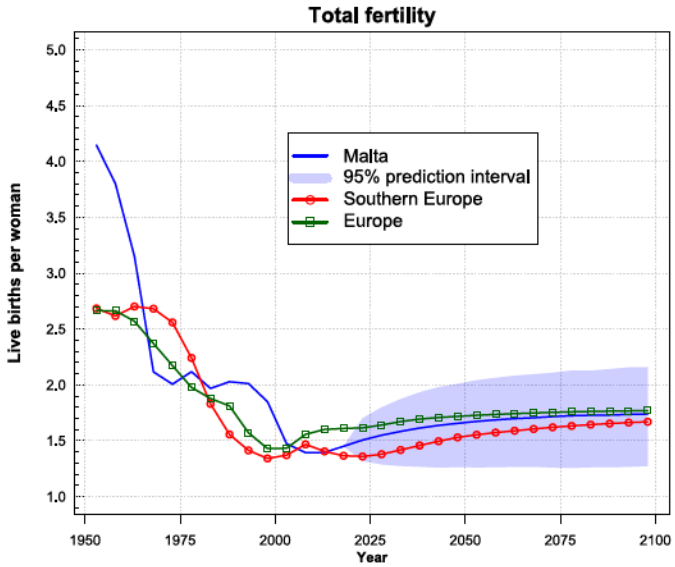


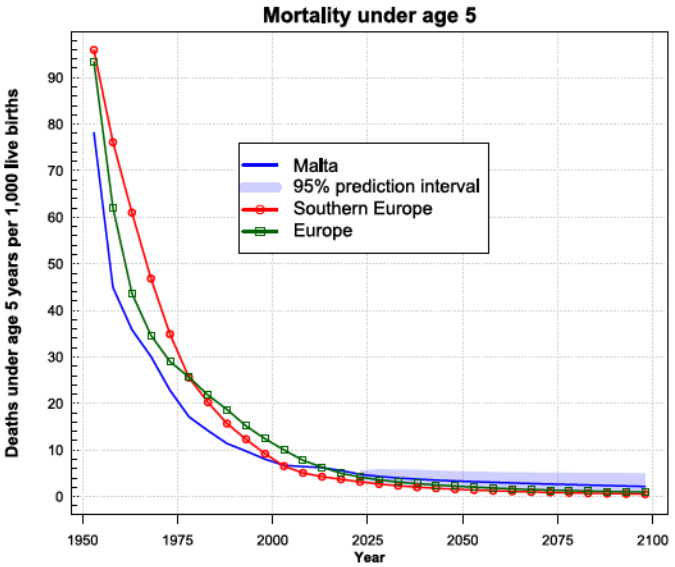
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

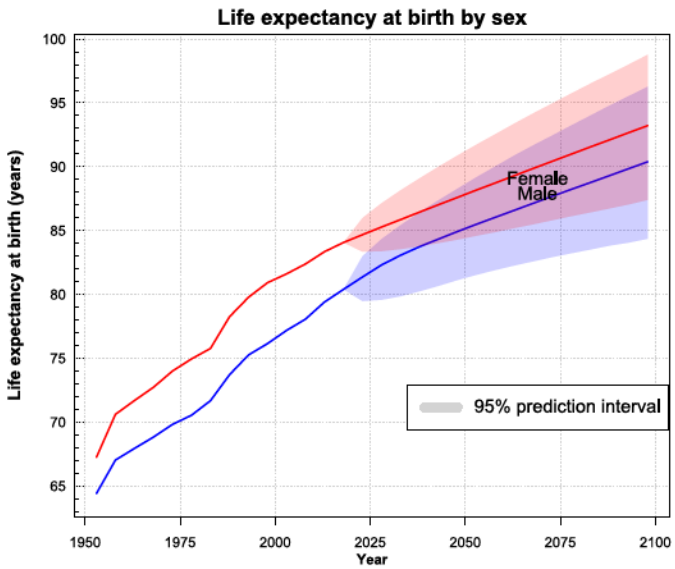
Malta

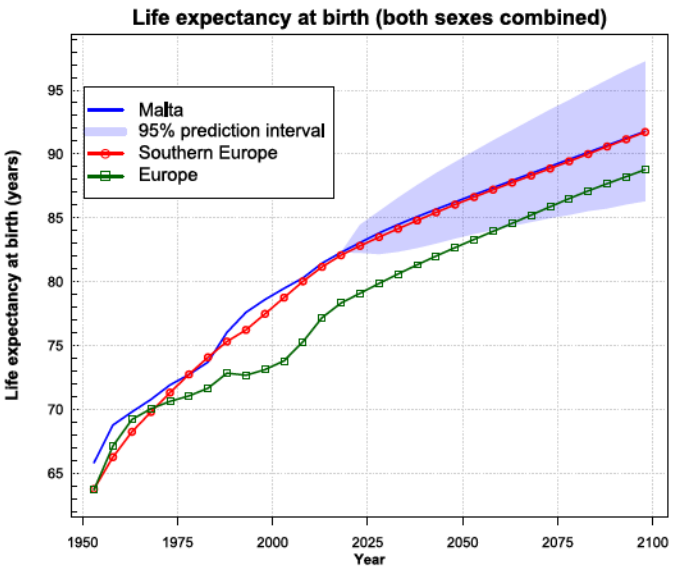












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Malta

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	312	321	362	394	405	414	434	442	449	427	391	358
Median age (years) (a)	23.7	26.9	33.1	36.5	38.4	40.2	41.1	42.6	45.8	51.0	51.2	50.3
Population under age 15 (thousands)	109	88	85	78	71	62	62	63	64	54	51	49
Population aged 15-24 (thousands)	54	64	51	58	58	56	54	46	43	41	38	34
Population aged 25-64 (thousands)	131	137	188	208	221	231	237	238	228	202	170	154
Population aged 65+ (thousands)	18	32	38	49	55	65	81	94	114	130	132	121
Percentage of population under age 15	34.9	27.5	23.4	19.9	17.4	15.0	14.2	14.4	14.3	12.8	13.1	13.7
Percentage of population aged 15-24	17.3	19.9	14.0	14.8	14.4	13.6	12.4	10.3	9.6	9.6	9.7	9.5
Percentage of population aged 25-64	42.0	42.8	52.1	52.9	54.5	55.7	54.6	54.0	50.7	47.3	43.4	42.9
Percentage of population aged 65+	5.8	9.8	10.5	12.4	13.7	15.7	18.8	21.3	25.3	30.4	33.8	33.9
Dependency ratios (per 100)												
Total dependency ratio (b)	138.2	133.9	92.1	89.0	83.4	79.6	83.1	85.3	97.1	111.3	130.4	132.9
Child dependency ratio (c)	124.4	110.9	72.0	65.5	58.3	51.4	48.7	45.8	47.2	47.2	52.5	53.9
Potential support ratio (d)	7.3	4.4	5.0	4.3	4.0	3.6	2.9	2.5	2.0	1.6	1.3	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.1	-0.1	0.9	0.9	0.6	0.5	0.9	0.4	0.1	-0.3	-0.5	-0.2
Population doubling time (years) (e)	—	—	78	80	126	—	76	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	9.3	9.1	7.4	7.1	7.3	7.6	7.8	8.2	9.8	12.5	13.9	12.1
Infant mortality rate (1q0) per 1,000 live births	68	27	10	7	6	6	5	5	4	3	2	2
Under-five mortality (5q0) per 1,000 live births	78	30	11	8	7	6	6	6	4	3	3	2
Life expectancy at birth (years)	65.8	70.8	76.0	78.6	79.5	80.3	81.5	82.3	83.8	86.2	89.0	91.8
Male life expectancy at birth (years)	64.4	68.8	73.7	76.2	77.2	78.1	79.4	80.4	82.3	84.9	87.7	90.4
Female life expectancy at birth (years)	67.3	72.7	78.3	80.9	81.6	82.4	83.4	84.1	85.3	87.6	90.4	93.2
Life expectancy at age 65 (years)	13.2	13.2	15.9	17.5	18.0	18.7	19.7	20.4	21.4	23.4	25.7	28.0
Fertility												
Crude birth rate per 1,000 population	29.0	15.9	15.6	12.5	10.0	9.5	9.6	9.8	9.2	8.5	8.3	8.8
Total fertility (live births per woman)	4.14	2.12	2.03	1.85	1.47	1.39	1.40	1.45	1.55	1.66	1.72	1.74
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.0	29.0	28.9	28.6	28.2	29.1	29.8	30.4	31.6	32.8	32.9	32.9
Births and deaths												
Number of births (thousands)	45	26	28	24	20	19	20	22	21	18	16	16
Number of deaths (thousands)	15	15	13	14	15	16	17	18	22	27	28	22
Births minus deaths (thousands)	31	11	15	10	5	4	4	3	- 1	- 9	- 11	- 6
International migration												
Net number of migrants (thousands)	- 29	- 13	1	6	6	6	16	5	3	2	2	2
Net migration rate (per 1,000)	-18.7	-7.8	0.7	3.3	2.8	2.8	7.3	2.1	1.3	0.9	1.0	1.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Malta

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1957, 1967, 1985, 1995, 2005, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 1948 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2017.

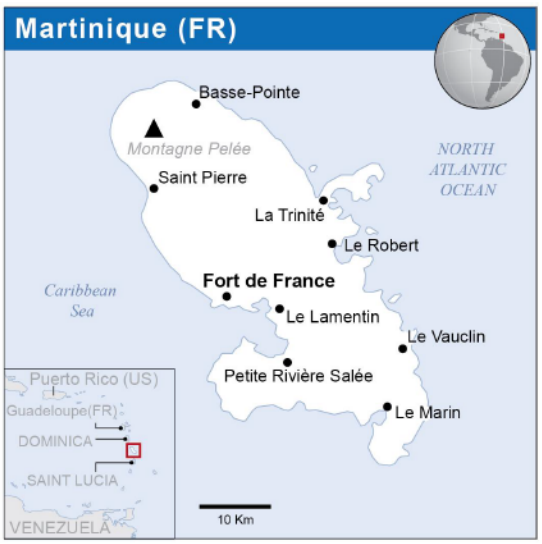
Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2018; (b) registered infant and child deaths through 2016; (c) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

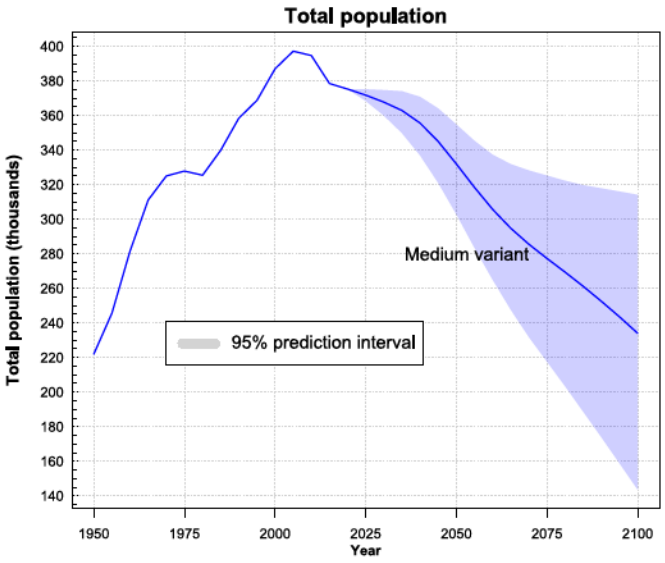
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

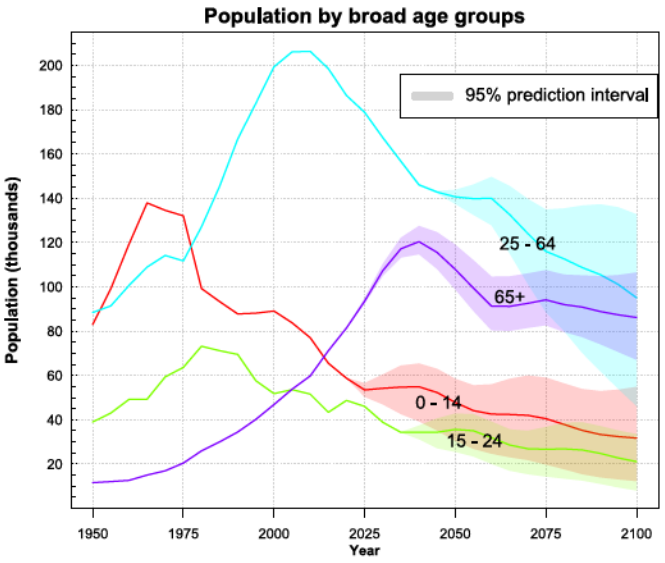
Martinique

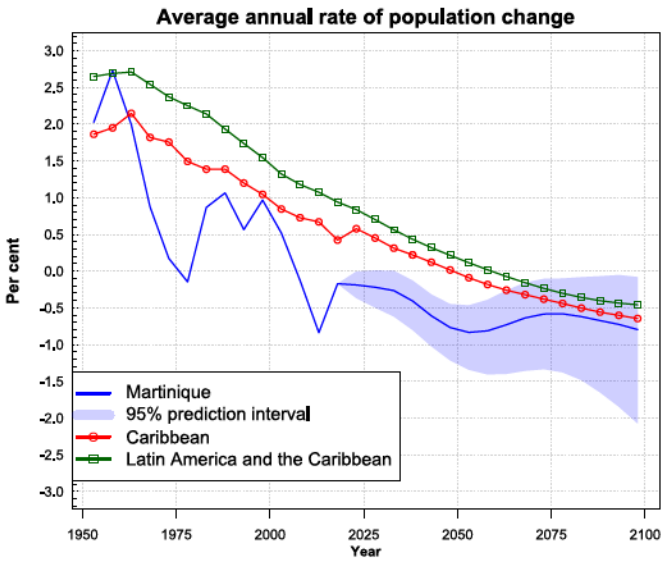
	2019
Total population (thousands)	375.6
Percentage of population under age 15	16.0
Percentage of population aged 15-24	12.8
Percentage of population aged 25-64	50.2
Percentage of population aged 65+	21.0
Potential support ratio (persons 25-64 per 65+)	2.4
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	9.7
Total fertility (live births per woman)	1.86
Crude death rate per 1,000 population	9.3
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	6
Life expectancy at birth (years)	82.6
Life Expectancy at age 65 (years)	21.3

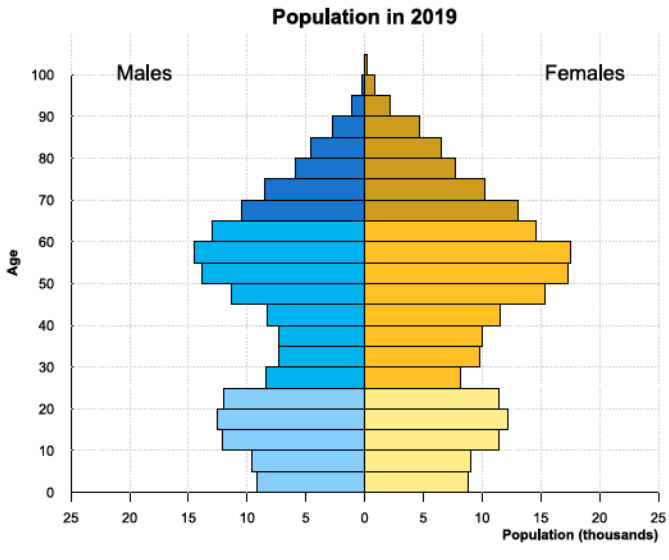


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



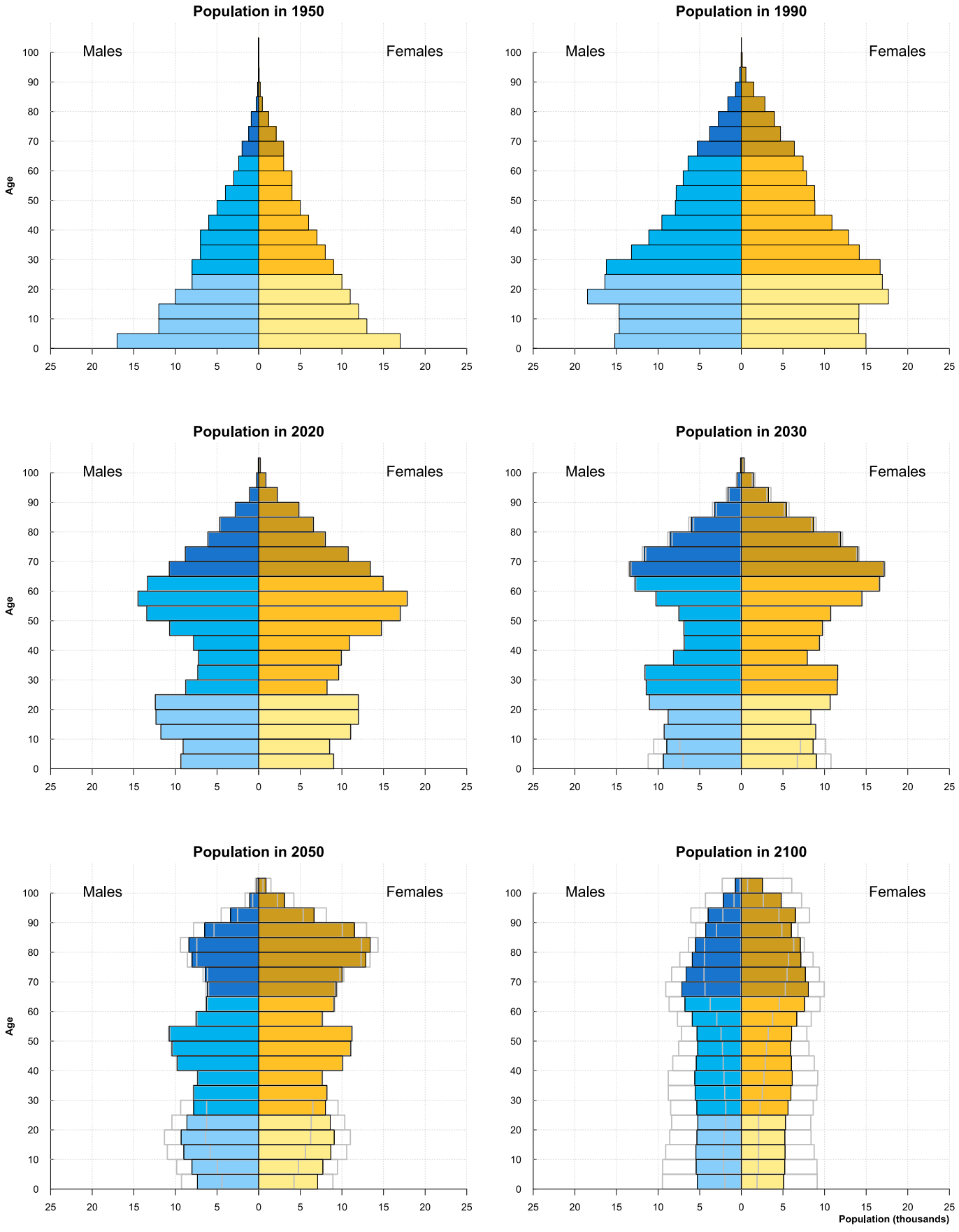






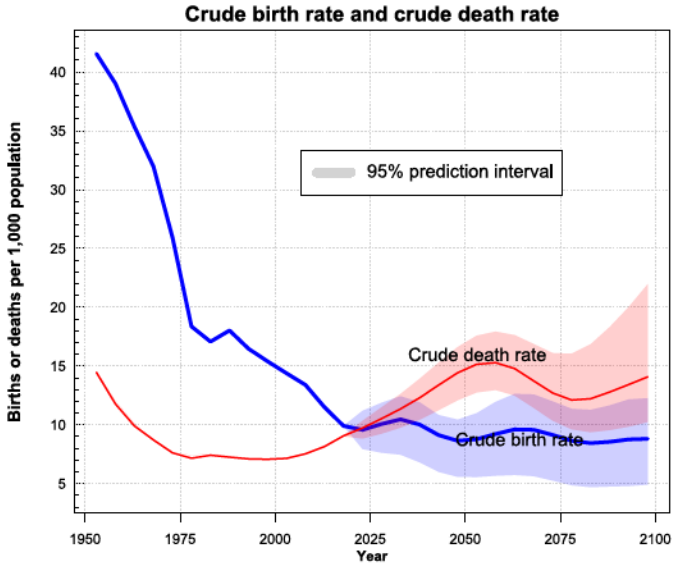
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

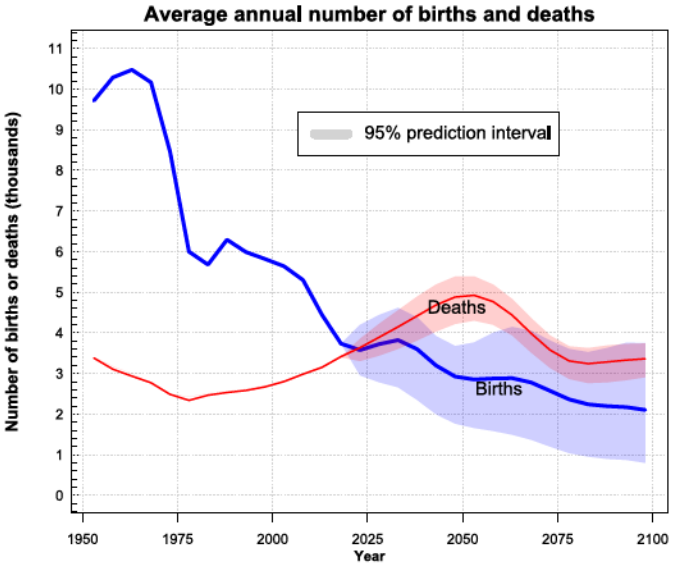
Martinique

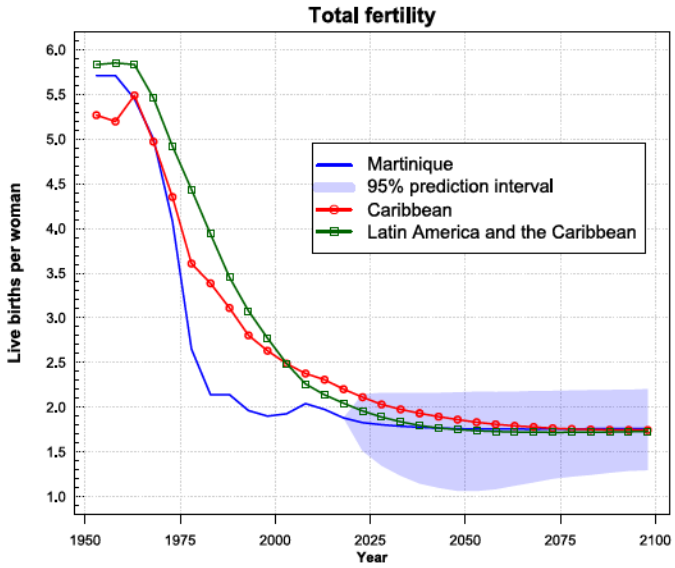


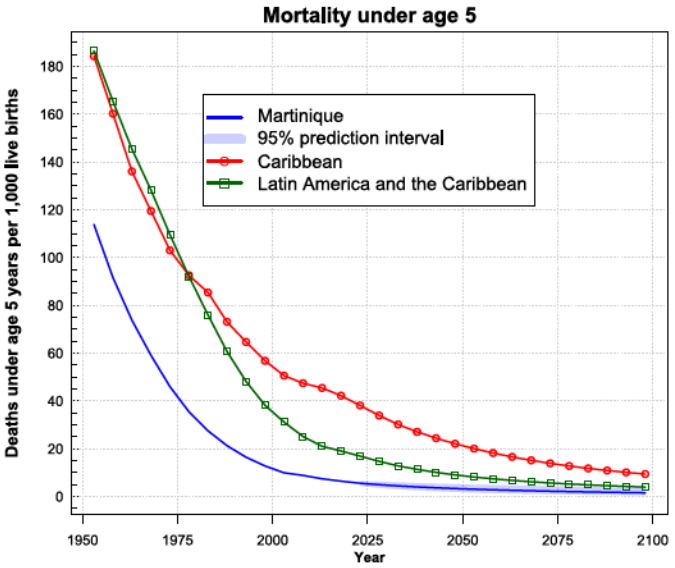
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

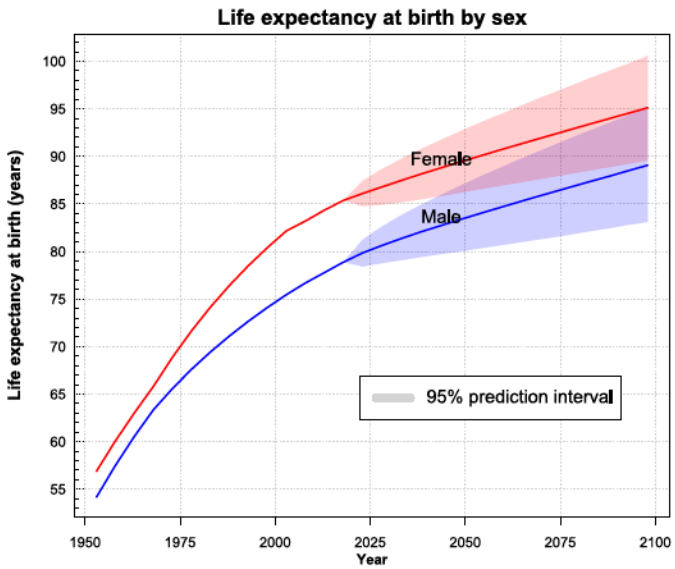
Martinique

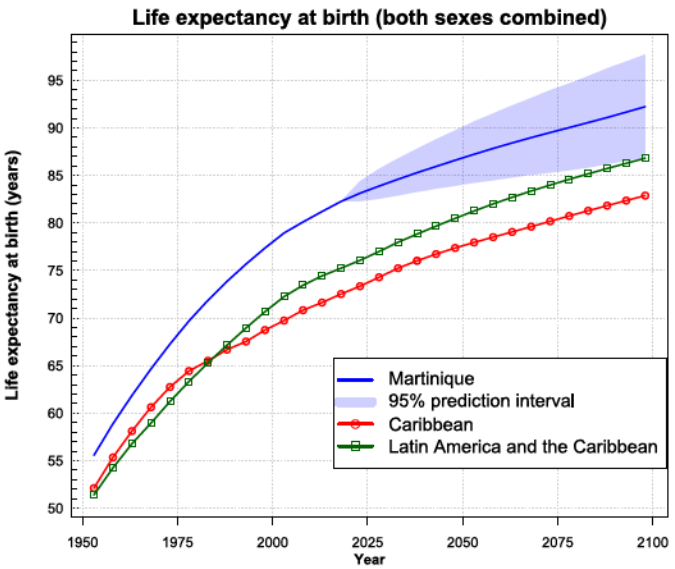












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Martinique

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	222	325	358	387	397	395	378	375	368	332	277	234
Median age (years) (a)	22.0	19.1	28.3	34.1	37.4	40.5	45.0	47.0	48.7	48.7	49.6	53.3
Population under age 15 (thousands)	83	135	88	89	84	77	66	59	54	48	40	32
Population aged 15-24 (thousands)	39	59	69	52	54	52	43	49	39	36	27	21
Population aged 25-64 (thousands)	88	114	167	199	206	206	198	186	167	141	116	95
Population aged 65+ (thousands)	12	17	34	47	54	60	71	81	107	108	94	86
Percentage of population under age 15	37.4	41.4	24.5	23.0	21.1	19.5	17.3	15.7	14.7	14.4	14.6	13.6
Percentage of population aged 15-24	17.6	18.3	19.4	13.4	13.5	13.1	11.5	13.0	10.6	10.7	9.6	9.0
Percentage of population aged 25-64	39.8	35.1	46.5	51.5	51.9	52.3	52.4	49.7	45.5	42.4	41.8	40.6
Percentage of population aged 65+	5.2	5.2	9.6	12.1	13.5	15.2	18.8	21.7	29.2	32.5	33.9	36.8
Dependency ratios (per 100)												
Total dependency ratio (b)	151.1	184.7	115.0	94.2	92.8	91.3	90.7	101.4	119.7	136.1	139.0	146.2
Child dependency ratio (c)	138.0	169.8	94.3	70.7	66.7	62.3	54.9	57.7	55.6	59.3	57.9	55.6
Potential support ratio (d)	7.6	6.7	4.8	4.3	3.8	3.5	2.8	2.3	1.6	1.3	1.2	1.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	0.9	1.1	1.0	0.5	-0.1	-0.8	-0.2	-0.2	-0.8	-0.6	-0.8
Population doubling time (years) (e)	35	80	65	72	134	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	14.5	8.7	7.3	7.1	7.2	7.5	8.2	9.1	10.5	14.4	12.7	14.1
Infant mortality rate (1q0) per 1,000 live births	81	45	17	11	9	8	6	6	4	3	2	1
Under-five mortality (5q0) per 1,000 live births	114	59	21	13	10	9	7	6	5	3	2	2
Life expectancy at birth (years)	55.6	64.7	73.9	77.4	78.9	80.1	81.2	82.3	83.9	86.6	89.5	92.2
Male life expectancy at birth (years)	54.2	63.4	71.1	74.1	75.5	76.7	77.8	78.9	80.6	83.3	86.2	89.1
Female life expectancy at birth (years)	56.9	65.8	76.4	80.4	82.2	83.2	84.4	85.4	86.8	89.3	92.3	95.1
Life expectancy at age 65 (years)	11.1	13.4	16.7	18.4	19.2	19.9	20.5	21.2	22.2	24.2	26.3	28.5
Fertility												
Crude birth rate per 1,000 population	41.6	32.0	18.0	15.4	14.4	13.4	11.5	9.9	10.1	8.6	9.1	8.8
Total fertility (live births per woman)	5.71	5.00	2.14	1.90	1.93	2.04	1.98	1.88	1.80	1.76	1.76	1.76
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	30.3	29.8	28.6	29.1	29.6	29.9	30.2	30.5	30.8	31.2	31.3	31.3
Births and deaths												
Number of births (thousands)	49	51	31	29	28	27	22	19	19	15	13	11
Number of deaths (thousands)	17	14	13	13	14	15	16	17	19	24	18	17
Births minus deaths (thousands)	32	37	19	16	14	12	6	2	- 1	- 10	- 5	- 6
International migration												
Net number of migrants (thousands)	- 8	- 23	0	3	- 4	- 14	- 23	- 5	- 3	- 3	- 3	- 3
Net migration rate (per 1,000)	-6.9	-14.5	-0.1	1.3	-2.0	-7.1	-11.7	-2.6	-1.7	-1.9	-2.3	-2.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Martinique

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1967, 1974, 1982, 1990, 1999, 2006, 2015 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 1954 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017. In addition, the cohort-completed fertility backdated by the mean age of childbearing from the 2013 Estimates and 1950-2017 Register have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2007.

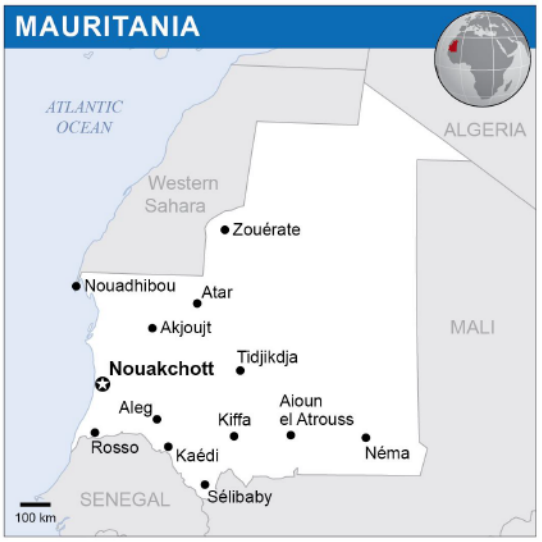
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2015.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

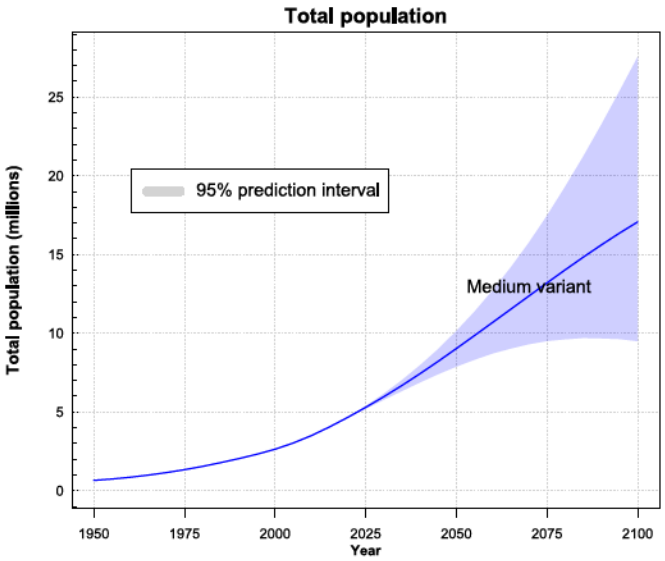
For statistical purposes, the data for France do not include this area.

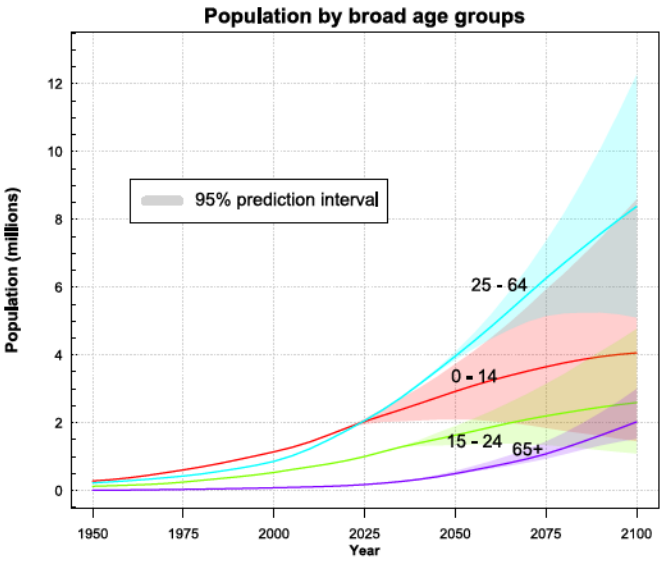
Mauritania

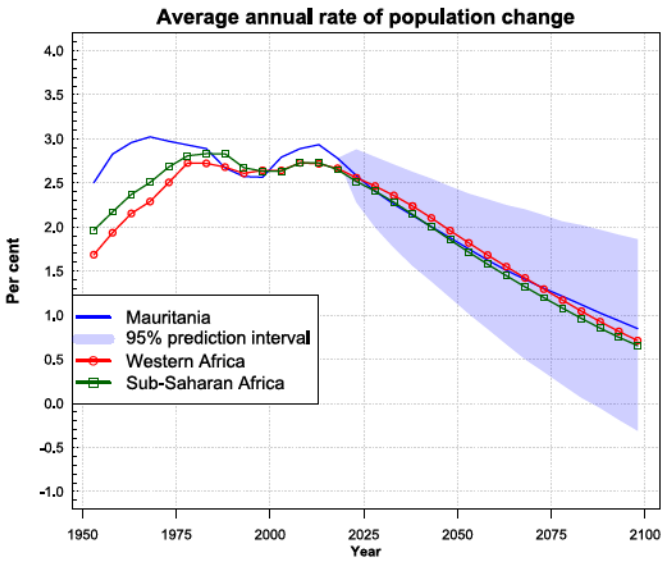
	2019
Total population (millions)	4.5
Percentage of population under age 15	39.9
Percentage of population aged 15-24	19.1
Percentage of population aged 25-64	37.8
Percentage of population aged 65+	3.2
Potential support ratio (persons 25-64 per 65+)	12.0
Annual rate of population change (percentage)	2.7
Crude birth rate per 1,000 population	33.3
Total fertility (live births per woman)	4.50
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	52
Under-five mortality (5q0) per 1,000 live births	76
Life expectancy at birth (years)	64.9
Life Expectancy at age 65 (years)	13.4

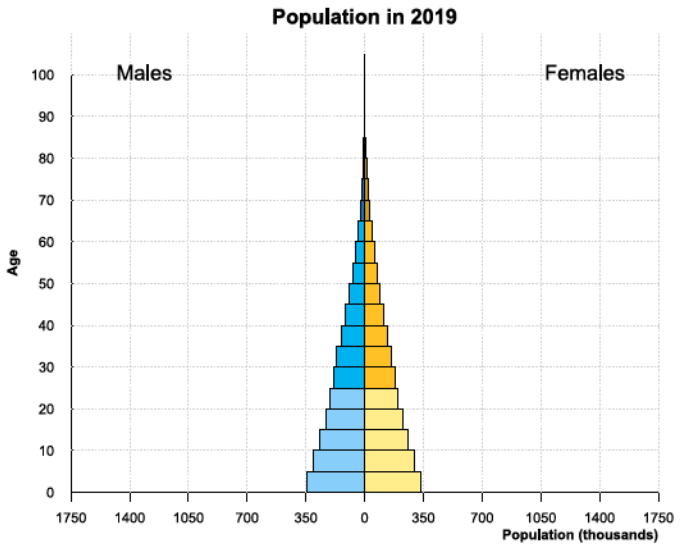


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



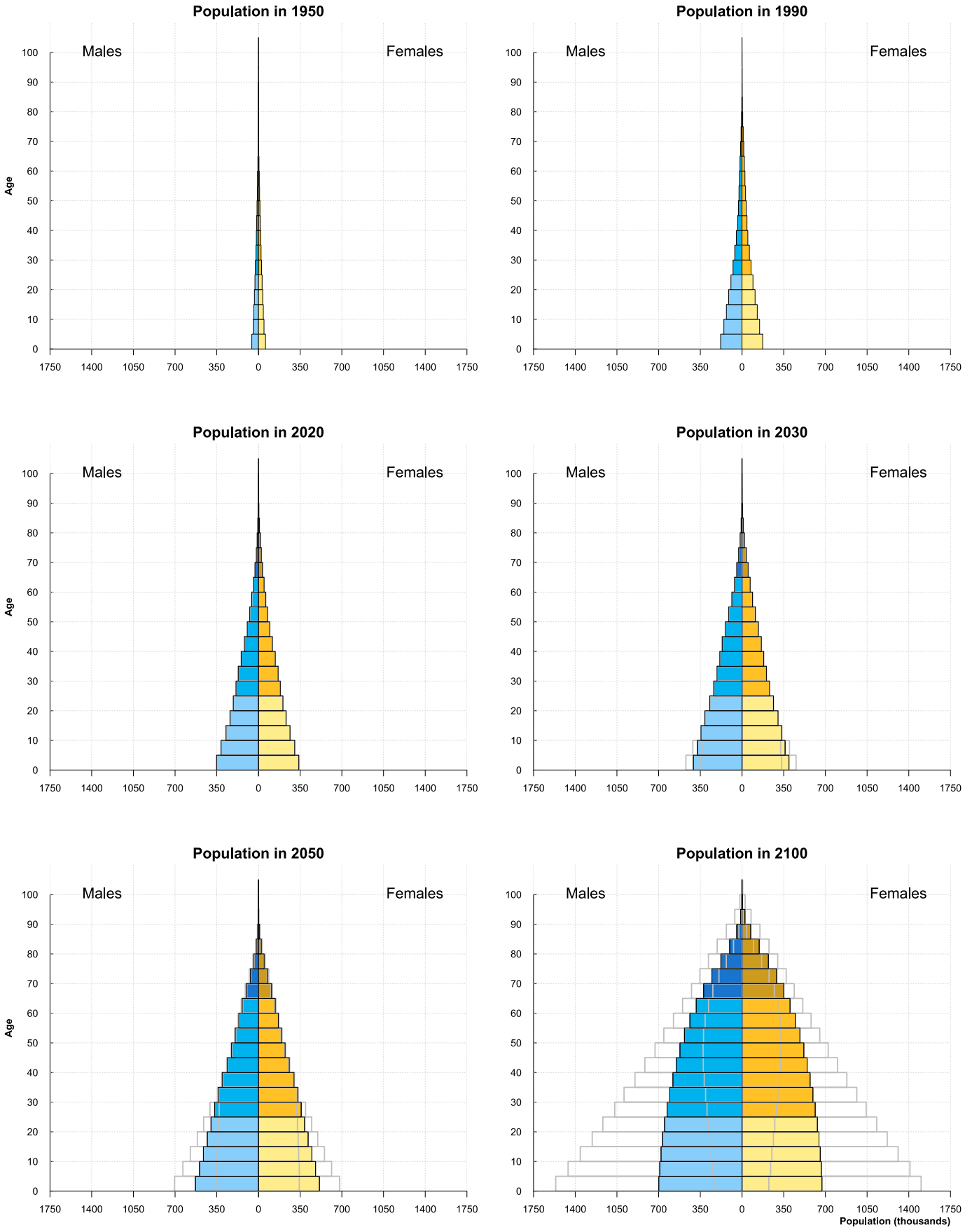






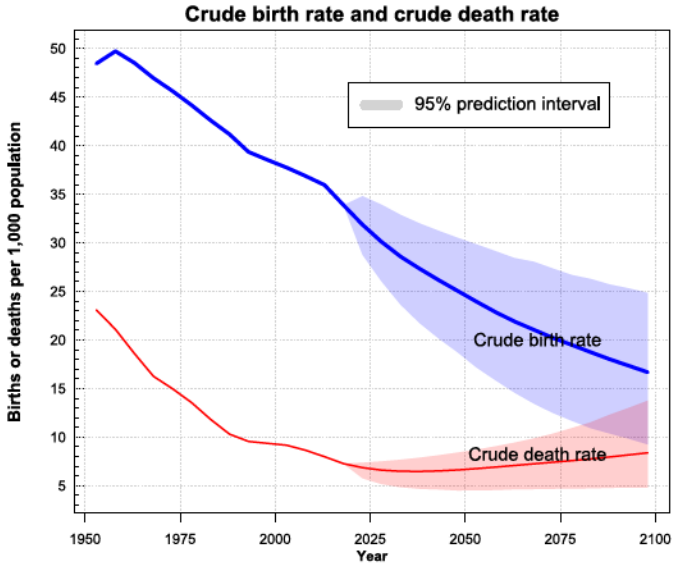
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

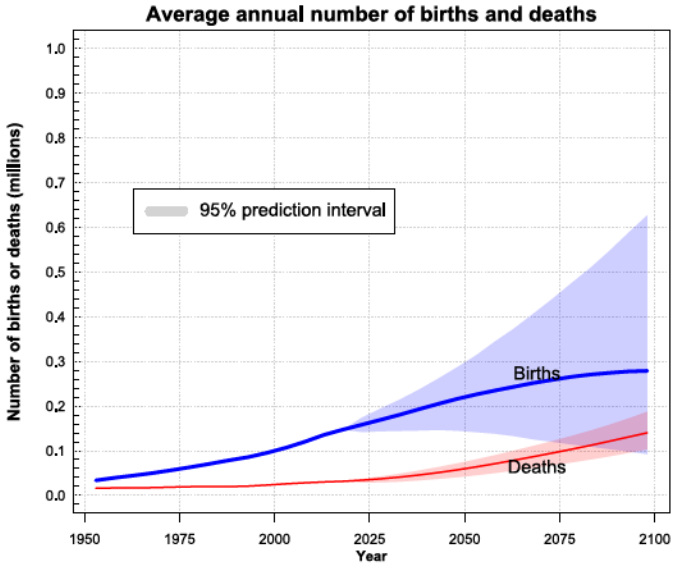
Mauritania

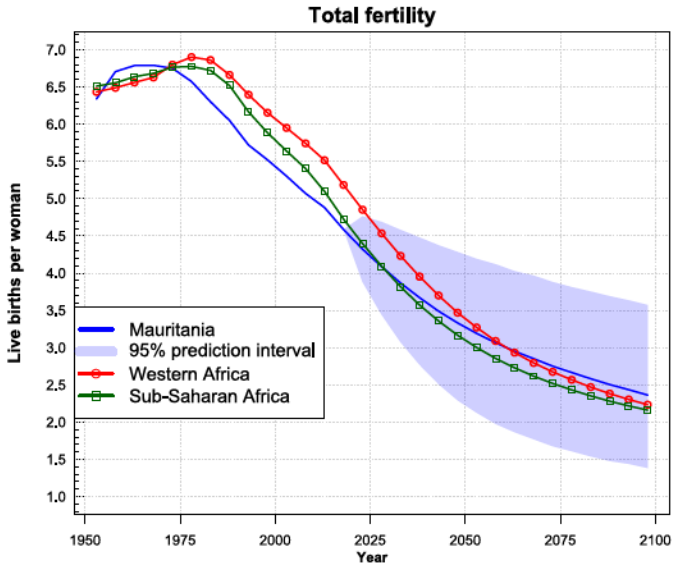


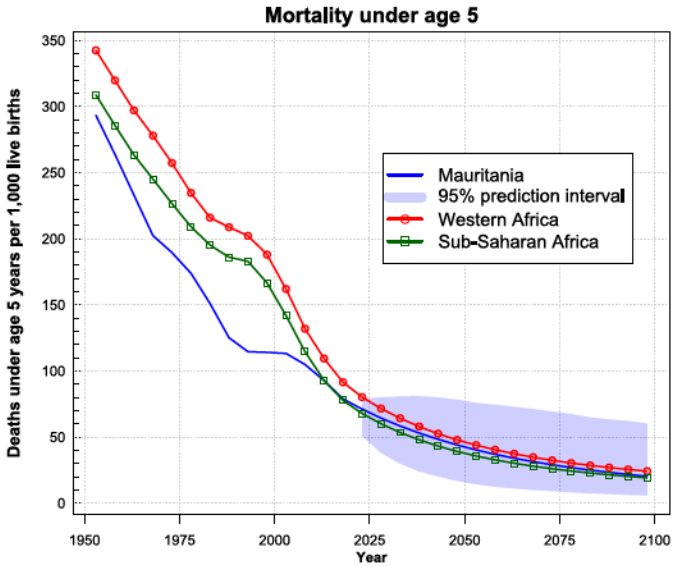
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

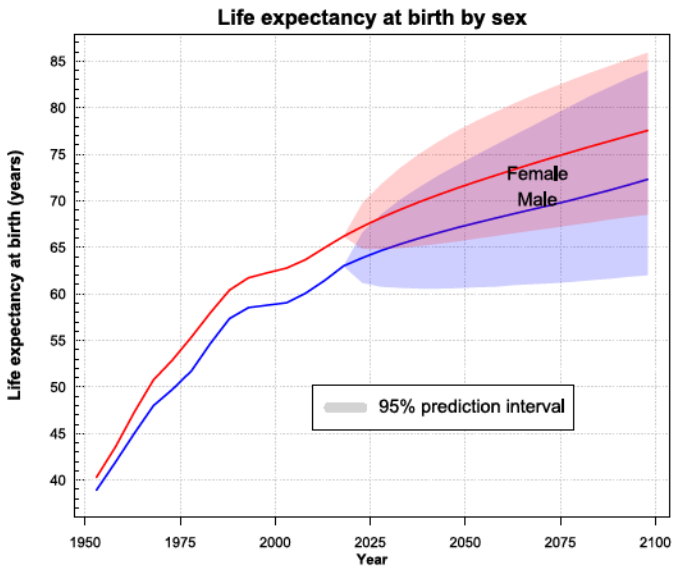
Mauritania

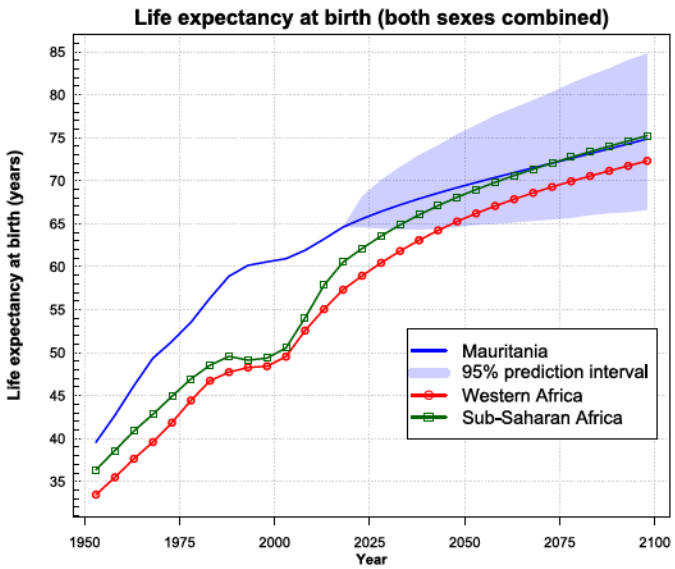












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Mauritania

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	651	1 147	2 034	2 630	3 024	3 494	4 046	4 650	5 967	9 025	13 194	17 065
Median age (years) (a)	17.9	17.0	17.4	17.9	18.5	19.1	19.6	20.1	21.4	24.7	28.7	32.6
Population under age 15 (thousands)	285	528	913	1 145	1 277	1 441	1 639	1 845	2 216	2 926	3 651	4 062
Population aged 15-24 (thousands)	130	209	407	537	623	703	787	886	1 148	1 633	2 202	2 596
Population aged 25-64 (thousands)	227	380	652	864	1 028	1 239	1 495	1 770	2 383	3 965	6 259	8 379
Population aged 65+ (thousands)	9	30	63	85	97	110	126	148	220	502	1 083	2 027
Percentage of population under age 15	43.7	46.0	44.9	43.5	42.2	41.3	40.5	39.7	37.1	32.4	27.7	23.8
Percentage of population aged 15-24	19.9	18.3	20.0	20.4	20.6	20.1	19.4	19.1	19.3	18.1	16.7	15.2
Percentage of population aged 25-64	34.9	33.2	32.1	32.8	34.0	35.5	36.9	38.1	39.9	43.9	47.4	49.1
Percentage of population aged 65+	1.5	2.6	3.1	3.2	3.2	3.2	3.1	3.2	3.7	5.6	8.2	11.9
Dependency ratios (per 100)												
Total dependency ratio (b)	186.4	201.5	212.0	204.6	194.2	181.9	170.7	162.6	150.4	127.6	110.8	103.7
Child dependency ratio (c)	182.2	193.8	202.4	194.8	184.8	173.0	162.3	154.3	141.2	115.0	93.5	79.5
Potential support ratio (d)	24.0	12.9	10.4	10.2	10.6	11.3	11.9	12.0	10.8	7.9	5.8	4.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	3.0	2.7	2.6	2.8	2.9	2.9	2.8	2.4	1.9	1.3	0.9
Population doubling time (years) (e)	28	23	26	27	25	24	24	25	29	37	53	82
Mortality												
Crude death rate per 1,000 population	23.1	16.3	10.3	9.4	9.2	8.7	8.0	7.3	6.6	6.6	7.4	8.4
Infant mortality rate (1q0) per 1,000 live births	148	109	76	70	69	66	59	53	44	30	21	15
Under-five mortality (5q0) per 1,000 live births	293	202	125	114	113	105	93	79	64	44	29	20
Life expectancy at birth (years)	39.6	49.4	58.9	60.6	60.9	61.9	63.2	64.6	66.4	69.2	72.0	74.9
Male life expectancy at birth (years)	38.9	48.0	57.4	58.8	59.1	60.1	61.4	63.0	64.7	67.1	69.6	72.3
Female life expectancy at birth (years)	40.3	50.8	60.4	62.3	62.8	63.7	65.0	66.2	68.2	71.4	74.6	77.6
Life expectancy at age 65 (years)	10.4	11.6	12.7	13.0	13.0	13.1	13.3	13.4	13.6	14.1	15.1	16.5
Fertility												
Crude birth rate per 1,000 population	48.5	47.0	41.2	38.5	37.7	36.9	35.9	33.9	30.1	25.1	20.2	16.7
Total fertility (live births per woman)	6.34	6.79	6.05	5.52	5.30	5.07	4.88	4.59	4.09	3.33	2.75	2.36
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.4	30.2	30.7	30.7	30.6	30.6	30.5	30.5	30.5	30.6	30.7	30.8
Births and deaths												
Number of births (thousands)	168	250	393	476	534	601	678	736	847	1 080	1 292	1 393
Number of deaths (thousands)	80	87	98	116	130	141	150	158	186	285	473	700
Births minus deaths (thousands)	88	164	294	361	404	460	527	578	661	794	819	693
International migration												
Net number of migrants (thousands)	- 1	- 3	- 40	- 44	- 10	10	25	25	15	15	15	15
Net migration rate (per 1,000)	-0.4	-0.5	-4.2	-3.6	-0.7	0.6	1.3	1.2	0.5	0.4	0.2	0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Mauritania

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1976-1977, 1988, 2000, 2013 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2016; (d) only total population for 1964-1965 PS; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1981 WFS and 1990-1991 MCHS and 2000-2001 DHS and 2003-2004 DHS-NS and 2011, 2015 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1964-1965 PS and 1976-1977, 1988, 2000, 2013 censuses and 1981 WFS and 2007 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1964-1965 PS and 1976-1977, 1988 censuses and 1981 WFS; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1988 Census; (e) indirect estimates obtained from the application of the reverse survival method to the 2015 MICS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2003 WHS and 2007, 2011 MICS; (g) cohort-completed fertility backdated by the mean age of childbearing from the 2000-2001 DHS and 2011, 2015 MICS and 2013 Census. In addition, the cohort-completed fertility backdated by the mean age of childbearing from the 1957 MSVS and 1964-1965 PS and 1976-1977, 1988, 2000 censuses and 1981 WFS and 1990-1991 MCHS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2013; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1981 WFS and 1990-1991 MCHS and 2000-2001 DHS and 2003-2004 DHS-NS and 2011 MICS; (c) indirect estimates from data on children ever born and surviving from the 1957 MSVS and 1976-1977, 1988 censuses and 2007 MICS; (d) International estimates used up to 2018. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2015 MICS; (b) indirect estimates from data on children ever born and surviving from the 1964-1965 PS and 1996 MICS and 2000, 2013 censuses; (c) recent household deaths from the 1988, 2000, 2013 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD West model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1957 MSVS and 1976-1977, 1988 censuses and 1990-1991 MCHS; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 2000-2001 DHS and 2007, 2011 MICS; (e) maternal orphanhood from the 1964-1965 PS and 1981 WFS and 2000-2001 DHS and 2007 MICS; (f) paternal orphanhood from the 1964-1965 PS and 1981 WFS and 2000-2001 DHS; (g) intercensal survivorship from successive census age distributions; (h) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 2000, 2013 censuses have been considered.

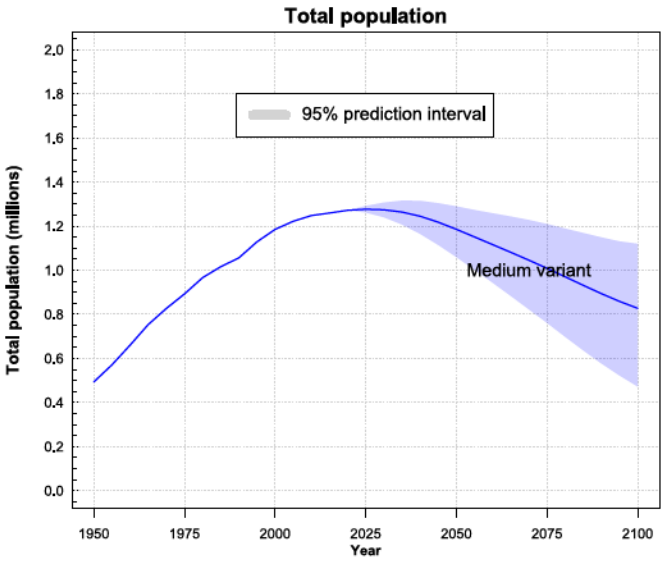
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

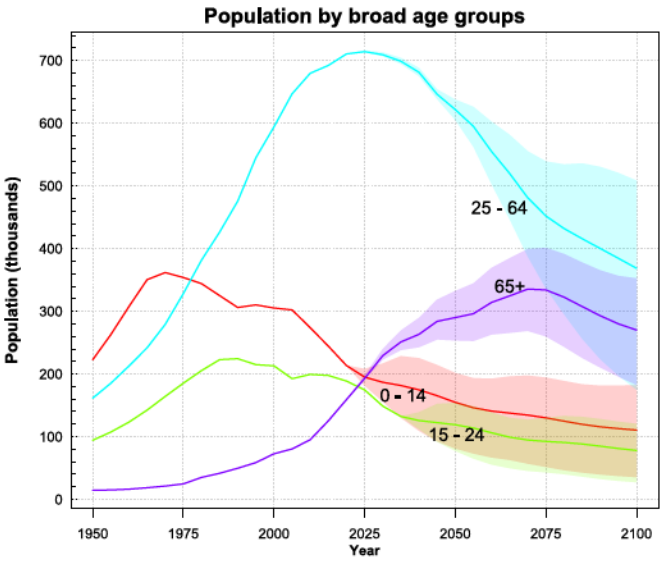
Mauritius

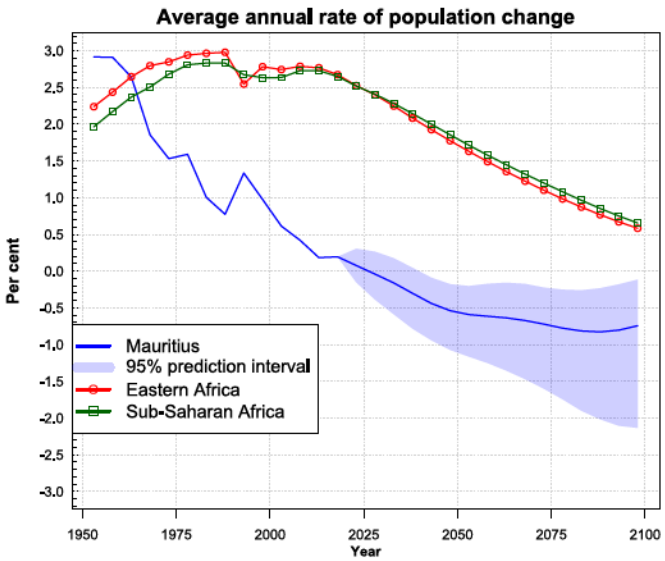
	2019
Total population (millions)	1.3
Percentage of population under age 15	17.3
Percentage of population aged 15-24	15.0
Percentage of population aged 25-64	55.7
Percentage of population aged 65+	12.0
Potential support ratio (persons 25-64 per 65+)	4.6
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	10.1
Total fertility (live births per woman)	1.37
Crude death rate per 1,000 population	8.5
Infant mortality (1q0) per 1,000 live births	11
Under-five mortality (5q0) per 1,000 live births	13
Life expectancy at birth (years)	75.0
Life Expectancy at age 65 (years)	17.2

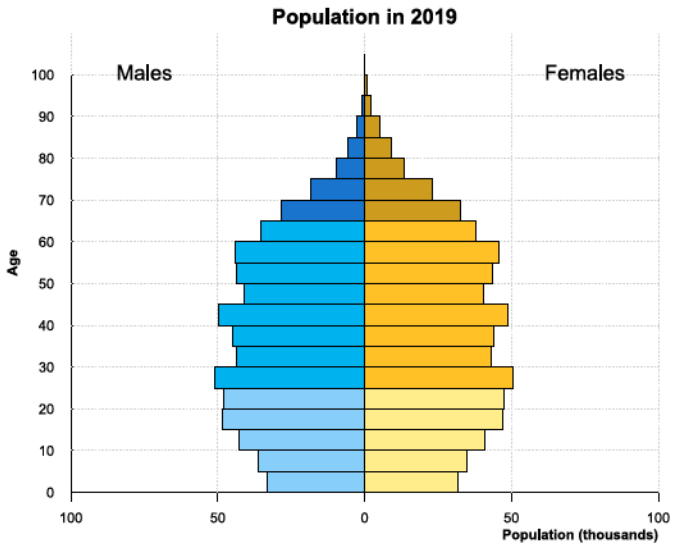


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



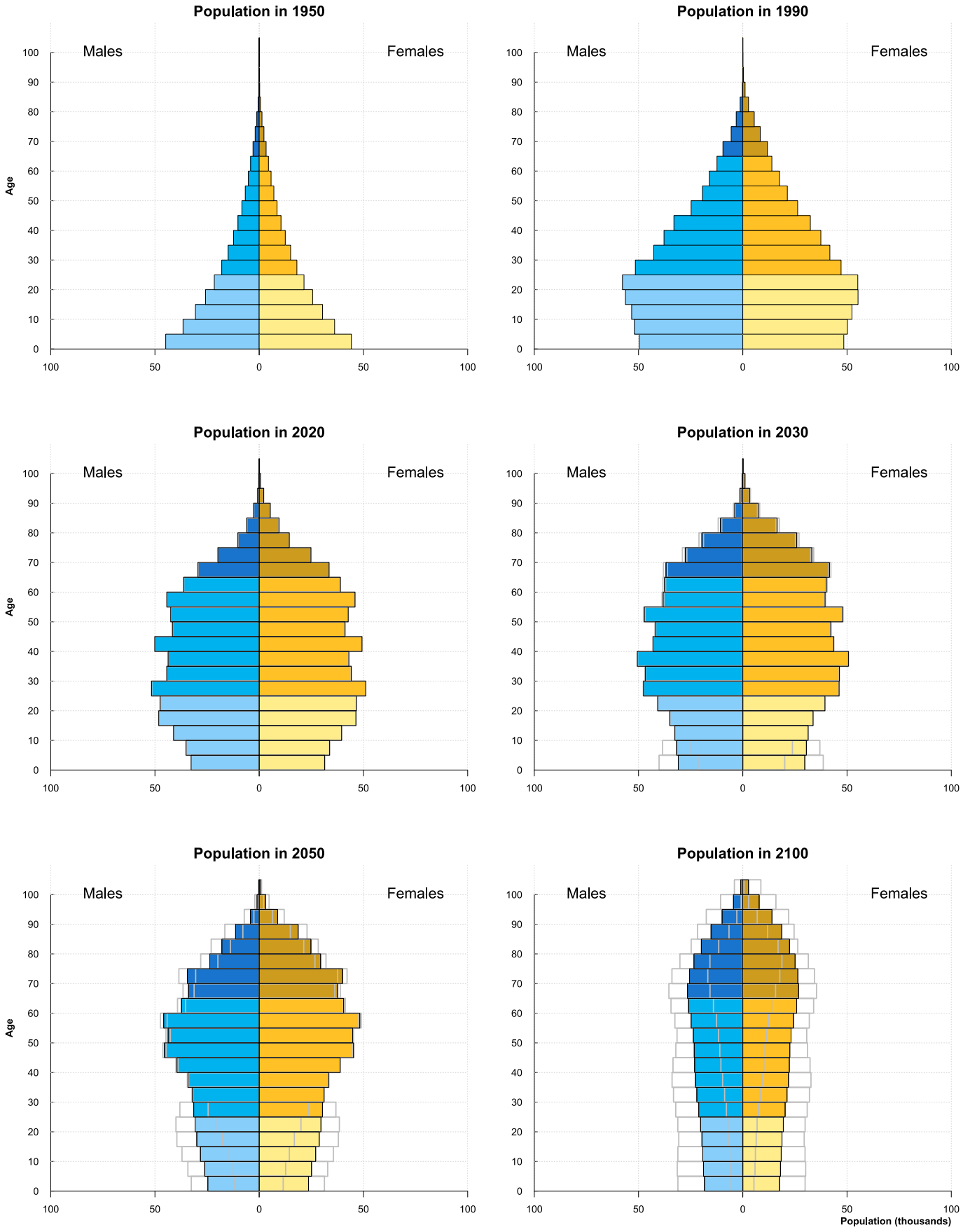






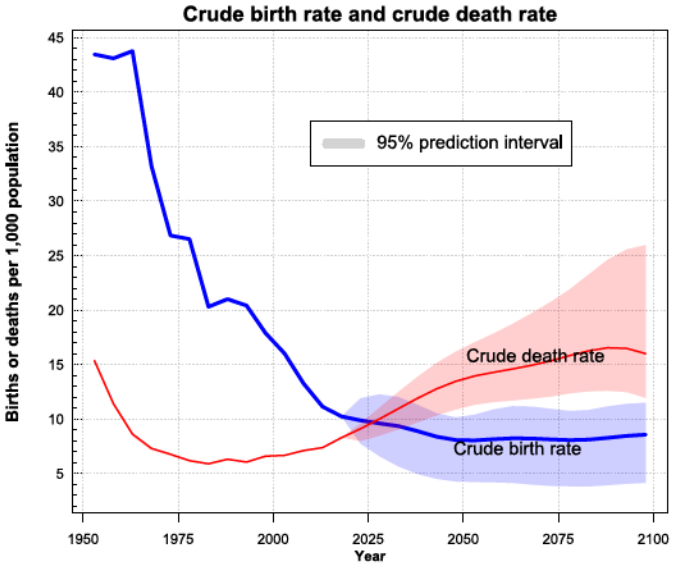
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

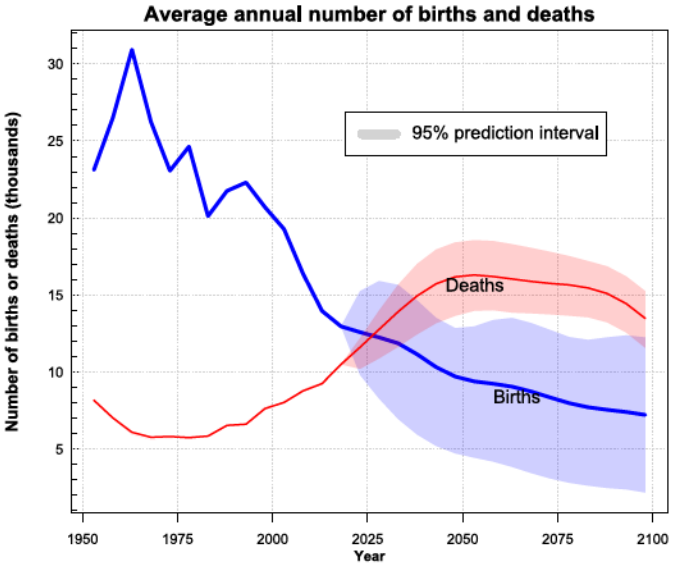
Mauritius

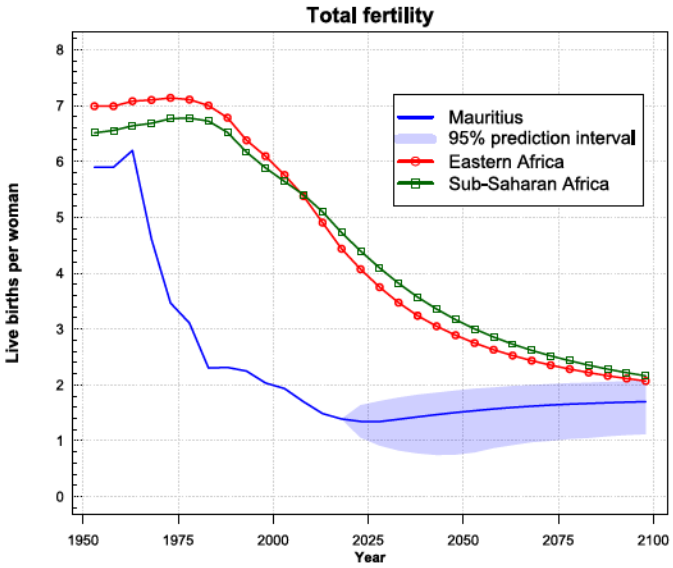


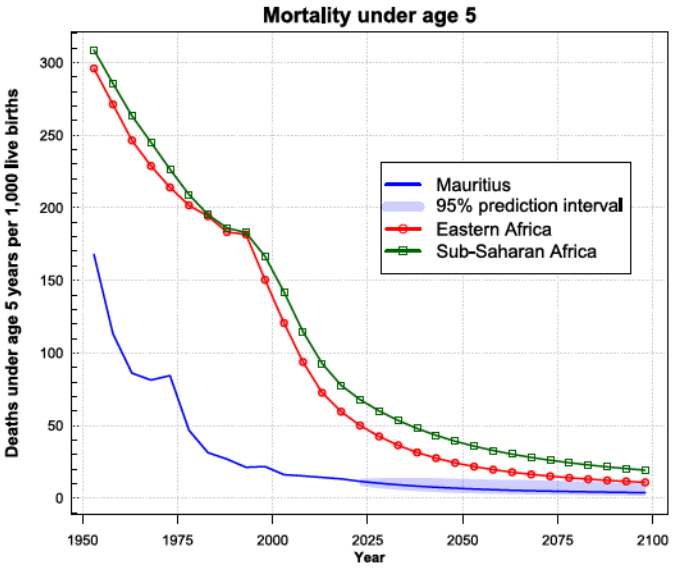
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

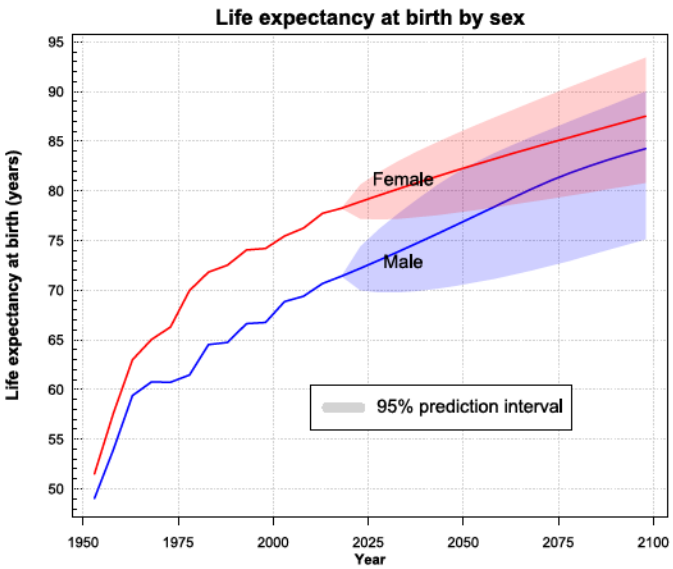
Mauritius

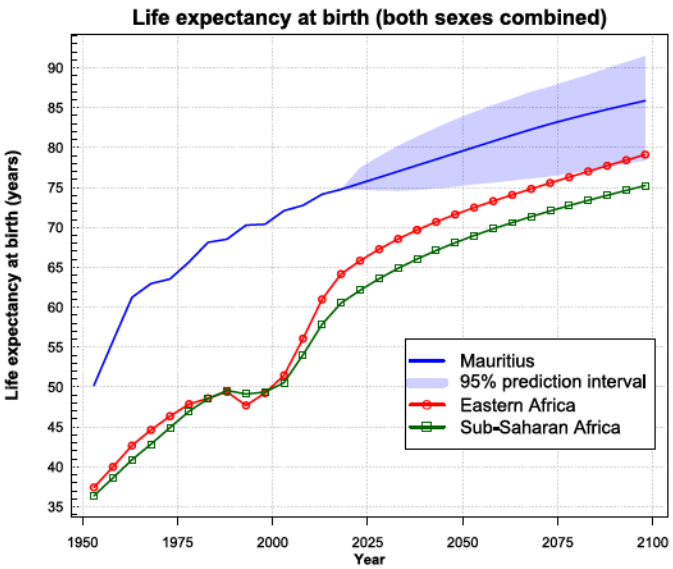












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Mauritius

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	493	826	1 056	1 185	1 222	1 248	1 259	1 272	1 274	1 186	1 009	827
Median age (years) (a)	17.3	17.8	24.9	29.0	30.5	32.9	35.6	37.5	40.8	47.7	51.0	50.5
Population under age 15 (thousands)	223	362	306	305	302	274	244	213	187	155	130	111
Population aged 15-24 (thousands)	94	164	224	213	193	199	198	189	149	119	92	78
Population aged 25-64 (thousands)	161	279	476	594	647	680	692	710	709	622	452	369
Population aged 65+ (thousands)	15	21	50	73	81	95	125	159	229	290	334	270
Percentage of population under age 15	45.2	43.8	29.0	25.8	24.7	21.9	19.4	16.8	14.7	13.1	12.9	13.4
Percentage of population aged 15-24	19.1	19.9	21.3	18.0	15.8	16.0	15.7	14.8	11.7	10.1	9.2	9.4
Percentage of population aged 25-64	32.7	33.8	45.1	50.1	52.9	54.5	55.0	55.9	55.7	52.4	44.8	44.6
Percentage of population aged 65+	3.0	2.6	4.7	6.1	6.6	7.6	10.0	12.5	18.0	24.5	33.1	32.7
Dependency ratios (per 100)												
Total dependency ratio (b)	205.5	196.1	122.0	99.5	88.9	83.6	82.0	79.0	79.7	90.7	123.2	124.5
Child dependency ratio (c)	196.4	188.5	111.5	87.2	76.5	69.6	63.9	56.6	47.3	44.1	49.3	51.2
Potential support ratio (d)	11.0	13.1	9.6	8.2	8.0	7.1	5.5	4.5	3.1	2.1	1.4	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	1.9	0.8	1.0	0.6	0.4	0.2	0.2	0.0	-0.5	-0.7	-0.7
Population doubling time (years) (e)	24	38	90	71	113	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	15.4	7.3	6.3	6.6	6.7	7.1	7.4	8.3	10.0	13.5	15.3	16.0
Infant mortality rate (1q0) per 1,000 live births	103	67	23	20	13	13	12	11	9	6	4	3
Under-five mortality (5q0) per 1,000 live births	168	81	27	22	16	15	14	13	10	7	5	4
Life expectancy at birth (years)	50.2	63.0	68.5	70.4	72.1	72.8	74.1	74.8	76.3	79.3	83.0	85.9
Male life expectancy at birth (years)	49.0	60.8	64.7	66.8	68.9	69.4	70.7	71.4	73.0	76.5	81.0	84.3
Female life expectancy at birth (years)	51.5	65.0	72.5	74.2	75.5	76.3	77.7	78.3	79.6	82.0	84.9	87.5
Life expectancy at age 65 (years)	9.9	13.1	13.1	14.1	15.2	15.5	16.6	17.1	17.8	19.4	21.5	23.4
Fertility												
Crude birth rate per 1,000 population	43.5	33.2	21.0	17.9	16.0	13.3	11.1	10.2	9.6	8.1	8.1	8.6
Total fertility (live births per woman)	5.89	4.61	2.31	2.03	1.93	1.70	1.49	1.39	1.34	1.50	1.64	1.70
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	28.1	28.7	27.1	27.2	27.3	27.3	27.8	28.1	28.9	30.0	30.8	31.0
Births and deaths												
Number of births (thousands)	116	131	109	103	96	82	70	65	61	49	42	36
Number of deaths (thousands)	41	29	33	38	40	44	46	53	64	81	79	67
Births minus deaths (thousands)	75	102	76	65	56	38	24	12	- 3	- 32	- 37	- 31
International migration												
Net number of migrants (thousands)	3	- 29	- 36	- 9	- 19	- 12	- 12	0	0	0	0	0
Net migration rate (per 1,000)	1.0	-7.4	-7.0	-1.5	-3.2	-2.0	-1.9	0.0	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Mauritius

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1952, 1962, 1972, 1990, 2000, 2011 censuses; (b) adjusted census for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1983 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1985, 1991, 2002 CPS; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1990, 2000 censuses.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2017.

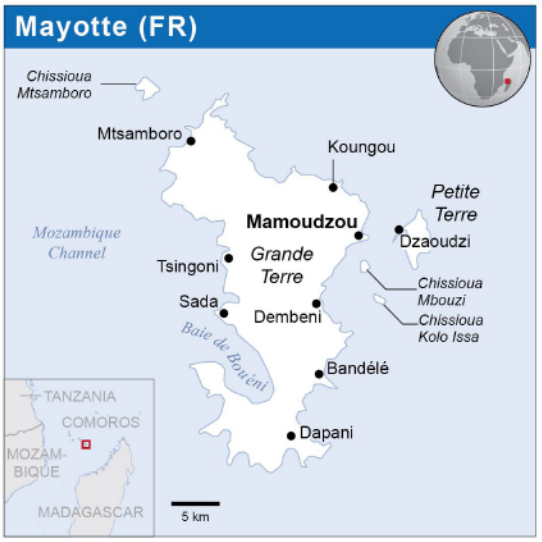
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2016.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

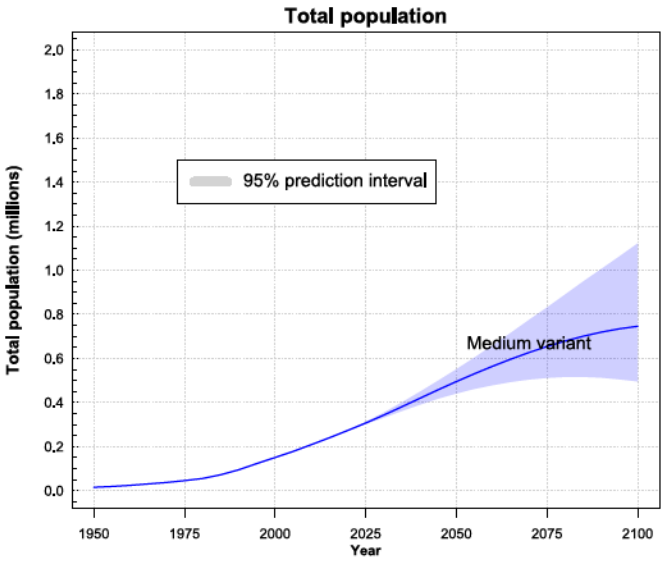
Including Agalega, Rodrigues and Saint Brandon.

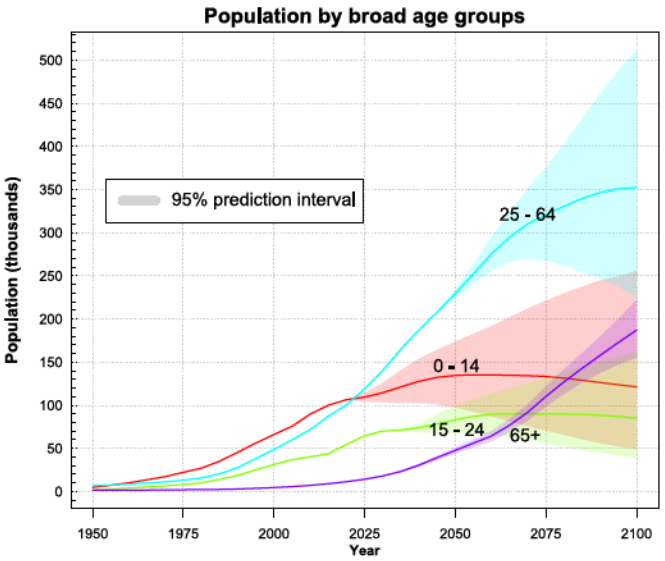
Mayotte

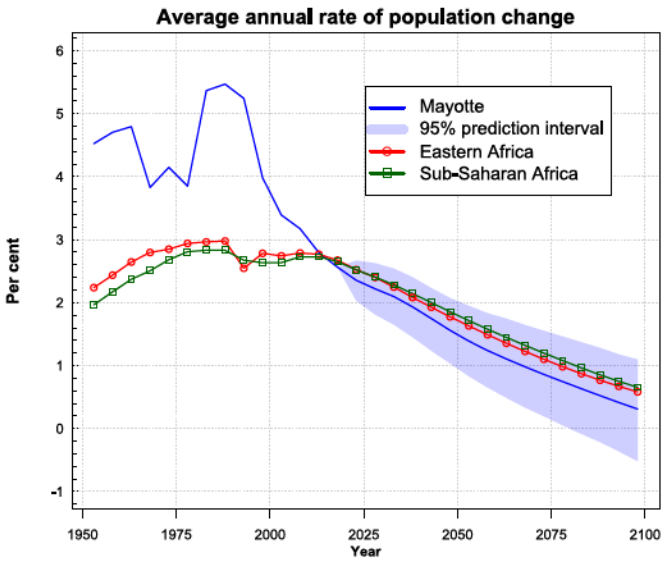
	2019
Total population (thousands)	266.2
Percentage of population under age 15	39.6
Percentage of population aged 15-24	19.7
Percentage of population aged 25-64	36.6
Percentage of population aged 65+	4.1
Potential support ratio (persons 25-64 per 65+)	9.0
Annual rate of population change (percentage)	2.5
Crude birth rate per 1,000 population	27.5
Total fertility (live births per woman)	3.63
Crude death rate per 1,000 population	2.7
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	79.5
Life Expectancy at age 65 (years)	19.5

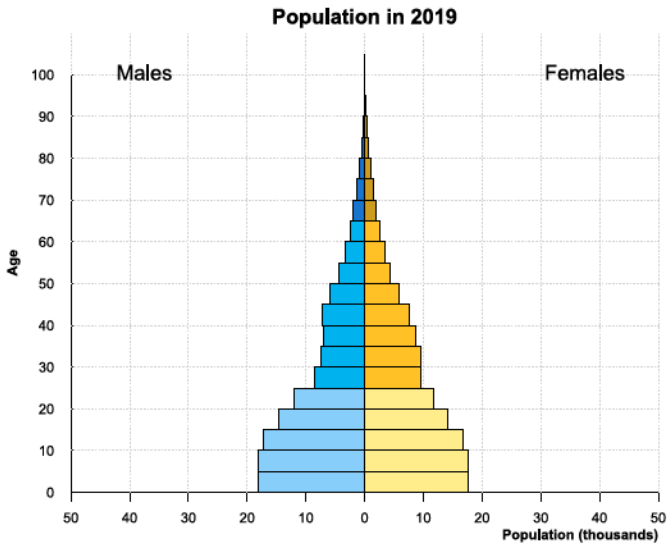


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



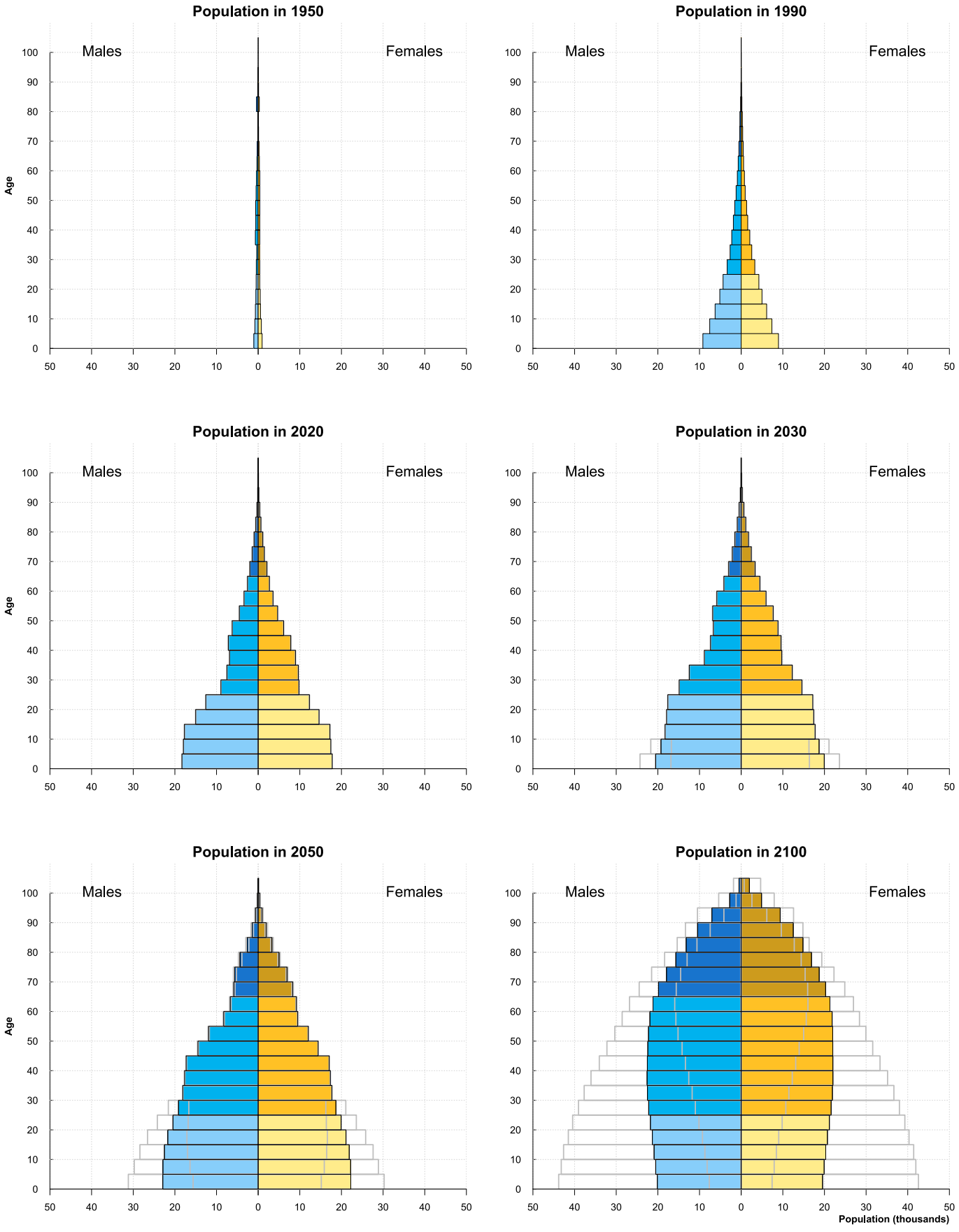






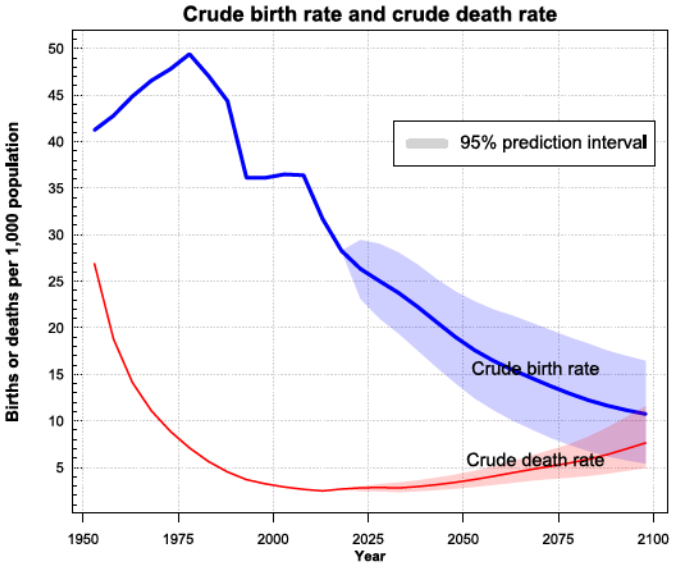
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

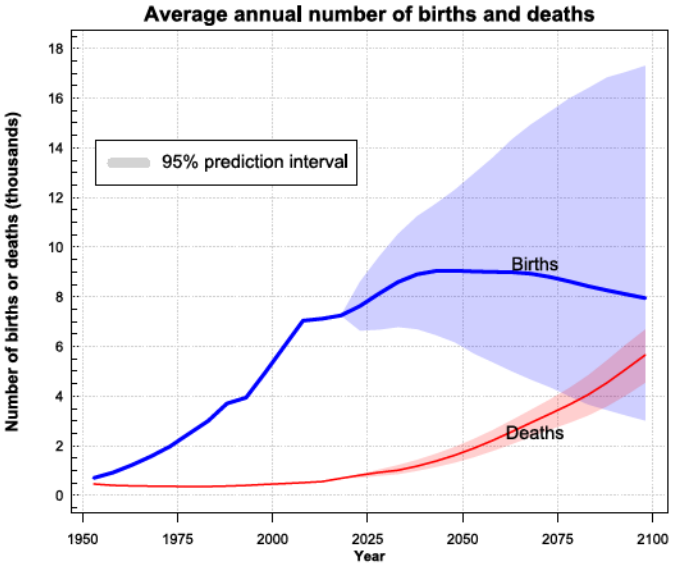
Mayotte

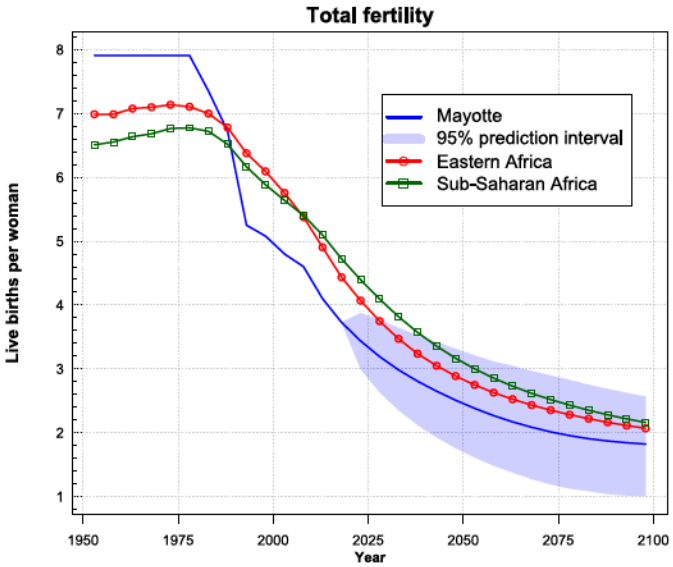


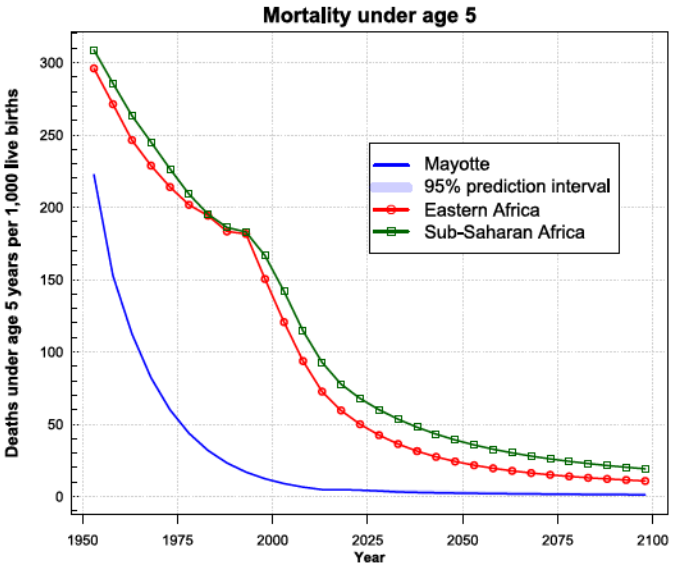
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

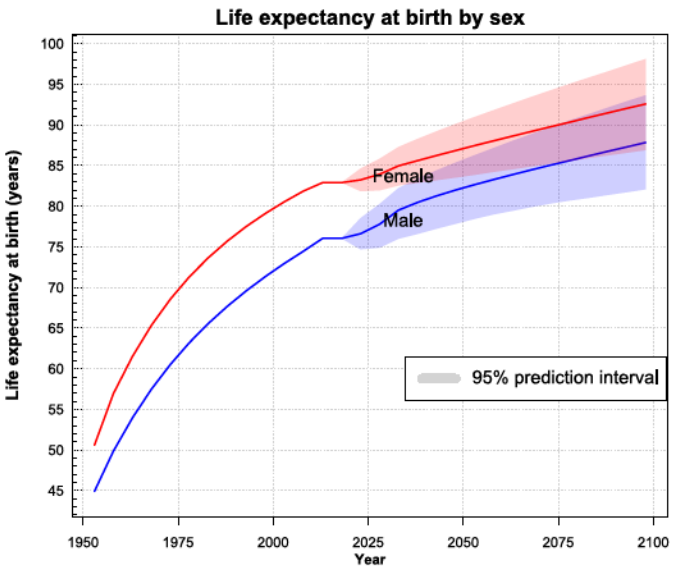
Mayotte

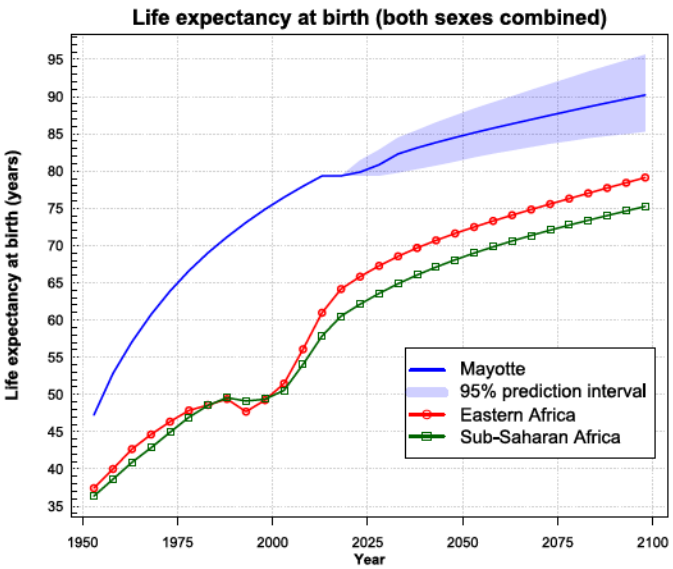












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Mayotte

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	15	37	95	150	178	209	240	273	343	495	654	746
Median age (years) (a)	30.3	16.7	16.0	17.7	18.3	18.5	19.0	20.1	23.1	28.9	36.6	43.8
Population under age 15 (thousands)	5	17	45	66	76	90	100	106	115	135	133	121
Population aged 15-24 (thousands)	2	7	19	31	37	40	44	55	70	83	90	85
Population aged 25-64 (thousands)	7	11	28	49	60	72	87	101	140	229	321	352
Population aged 65+ (thousands)	2	2	3	5	6	7	9	11	18	48	110	187
Percentage of population under age 15	31.6	46.7	48.0	43.9	42.4	42.9	41.7	39.0	33.4	27.2	20.4	16.3
Percentage of population aged 15-24	12.6	17.8	19.8	20.8	20.7	19.2	18.2	20.0	20.5	16.8	13.7	11.4
Percentage of population aged 25-64	45.3	30.4	29.2	32.3	33.7	34.4	36.3	36.9	40.9	46.4	49.0	47.3
Percentage of population aged 65+	10.5	5.1	3.1	3.1	3.2	3.4	3.8	4.2	5.2	9.6	16.8	25.1
Dependency ratios (per 100)												
Total dependency ratio (b)	120.9	228.8	242.4	209.9	196.8	190.6	175.2	171.4	144.5	115.7	103.9	111.7
Child dependency ratio (c)	97.6	212.0	232.0	200.5	187.4	180.7	164.9	160.1	131.7	94.9	69.6	58.6
Potential support ratio (d)	4.3	5.9	9.6	10.6	10.6	10.0	9.7	8.8	7.8	4.8	2.9	1.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	4.5	3.8	5.5	4.0	3.4	3.2	2.8	2.6	2.2	1.6	0.9	0.3
Population doubling time (years) (e)	16	18	13	18	21	22	25	27	32	45	81	—
Mortality												
Crude death rate per 1,000 population	26.9	11.1	4.5	3.2	2.9	2.7	2.5	2.7	2.9	3.4	5.1	7.6
Infant mortality rate (1q0) per 1,000 live births	143	61	19	10	8	6	4	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	223	82	23	12	9	7	5	5	4	2	2	1
Life expectancy at birth (years)	47.3	60.7	71.1	74.9	76.5	78.0	79.3	79.3	80.8	84.5	87.5	90.2
Male life expectancy at birth (years)	44.9	57.5	67.7	71.4	73.0	74.5	76.0	76.0	77.8	82.0	85.1	87.8
Female life expectancy at birth (years)	50.6	65.4	75.7	79.1	80.6	81.9	82.9	82.9	83.9	86.9	89.8	92.6
Life expectancy at age 65 (years)	11.2	13.1	15.8	17.3	18.0	18.7	19.4	19.4	20.3	22.8	25.0	27.1
Fertility												
Crude birth rate per 1,000 population	41.2	46.6	44.4	36.1	36.5	36.4	31.7	28.3	25.0	19.0	13.7	10.7
Total fertility (live births per woman)	7.91	7.91	6.73	5.08	4.80	4.60	4.10	3.73	3.19	2.51	2.01	1.82
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.7	28.7	29.3	29.8	29.8	29.8	29.8	29.8	29.9	29.9	30.2	30.5
Births and deaths												
Number of births (thousands)	4	8	19	25	30	35	36	36	41	45	44	40
Number of deaths (thousands)	2	2	2	2	2	3	3	3	5	8	16	28
Births minus deaths (thousands)	1	6	17	22	28	33	33	33	36	37	28	11
International migration												
Net number of migrants (thousands)	3	0	6	5	0	- 2	- 2	0	0	0	0	0
Net migration rate (per 1,000)	30.7	2.7	14.5	6.8	0.2	-2.1	-1.3	0.0	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Mayotte

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1958, 1978, 1985, 1991, 1997, 2002, 2007, 2012 censuses; (b) official estimates through 2018; (c) only total population for 2017 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2017. In addition, the (a) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1978 Census; (b) cohort-completed fertility backdated by the mean age of childbearing from the 2017 Register and 1978, 2012 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) International estimates considered up to 2017; (b) In the absence of statistics indicative of mortality levels and trends, mortality was assumed to have levels similar to those estimated for neighbouring countries with similar socio-economic conditions.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) In the absence of statistics indicative of mortality levels and trends, mortality was assumed to have levels similar to those estimated for neighbouring countries with similar socio-economic conditions.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

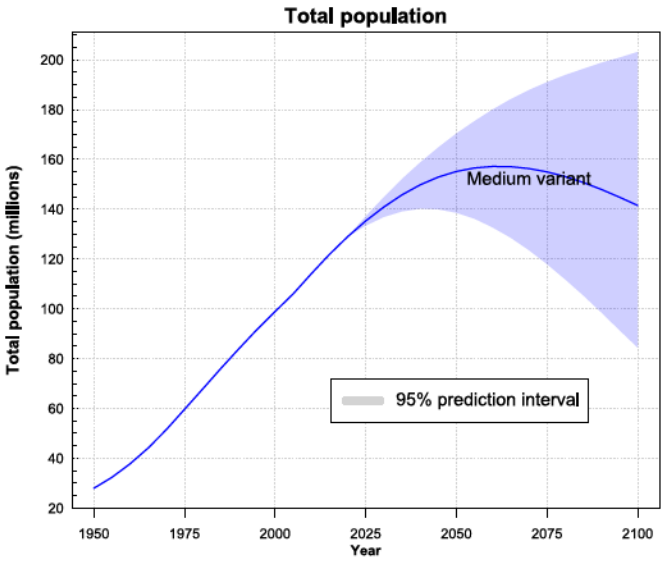
For statistical purposes, the data for France do not include this area.

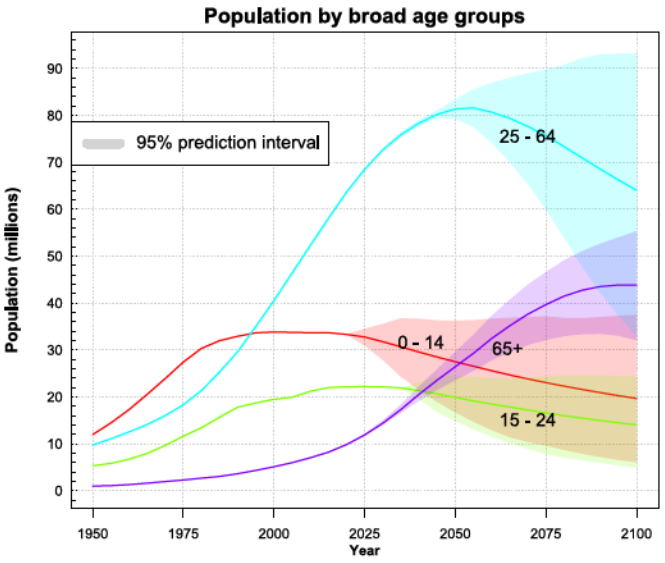
Mexico

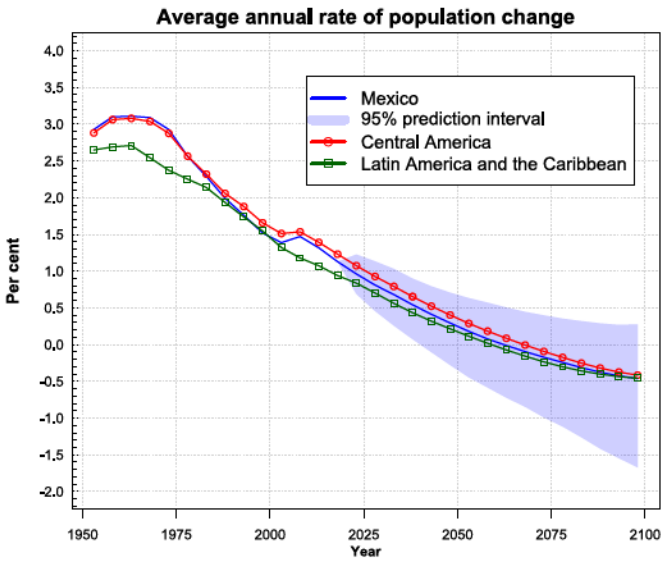
	2019
Total population (millions)	127.6
Percentage of population under age 15	26.2
Percentage of population aged 15-24	17.4
Percentage of population aged 25-64	49.0
Percentage of population aged 65+	7.4
Potential support ratio (persons 25-64 per 65+)	6.6
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	17.3
Total fertility (live births per woman)	2.10
Crude death rate per 1,000 population	6.1
Infant mortality (1q0) per 1,000 live births	13
Under-five mortality (5q0) per 1,000 live births	15
Life expectancy at birth (years)	75.1
Life Expectancy at age 65 (years)	17.7

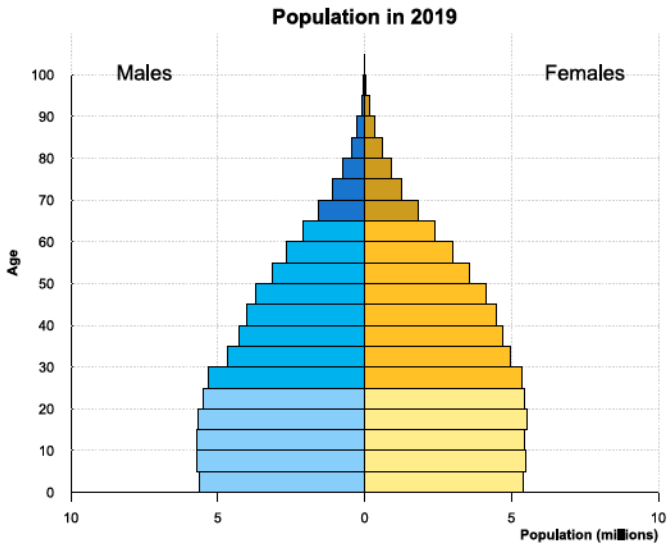


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



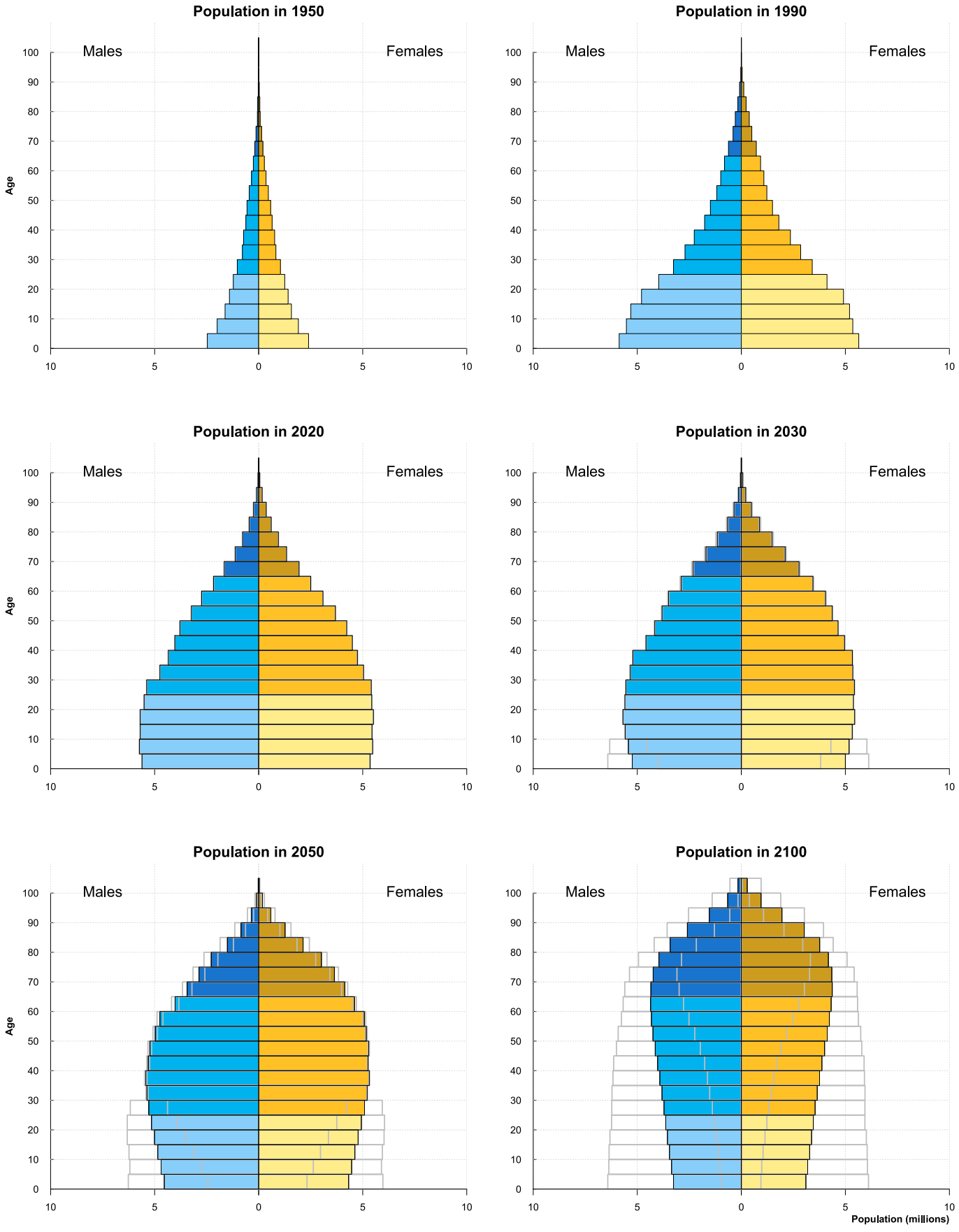






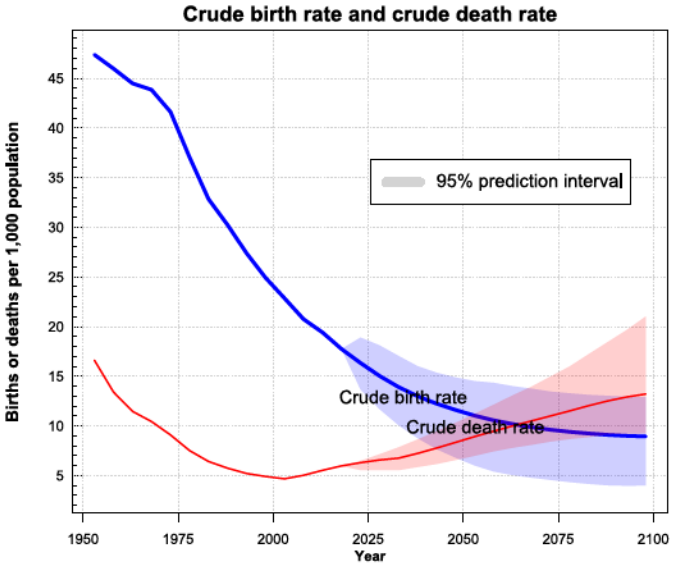
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

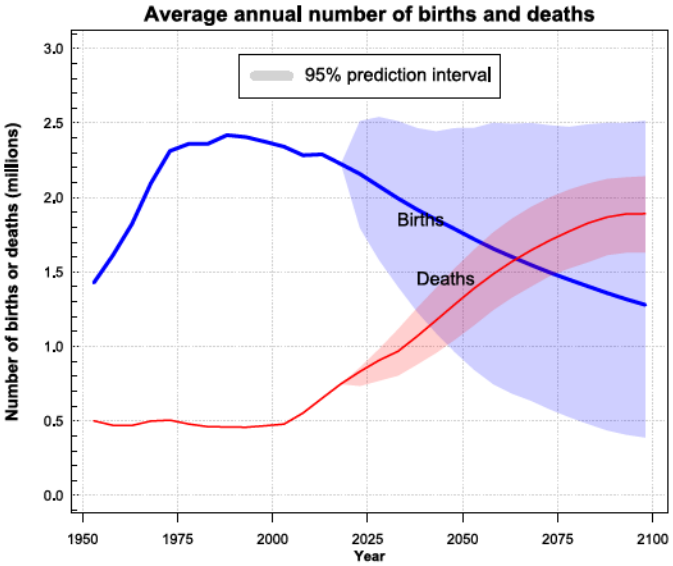
Mexico

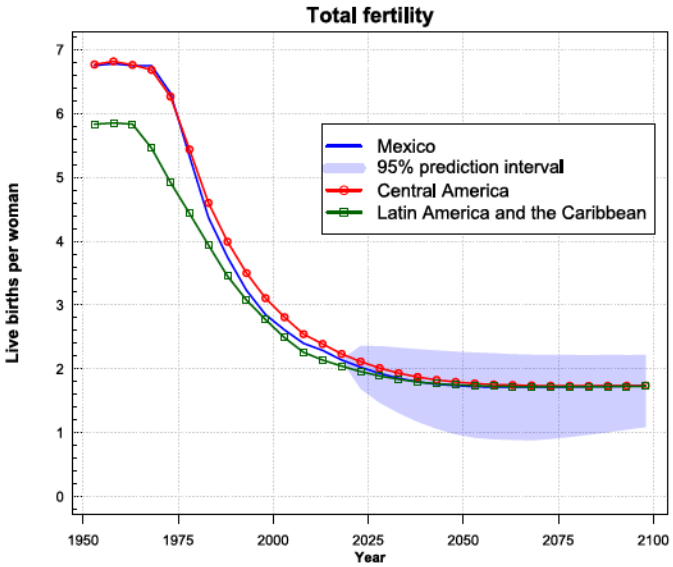


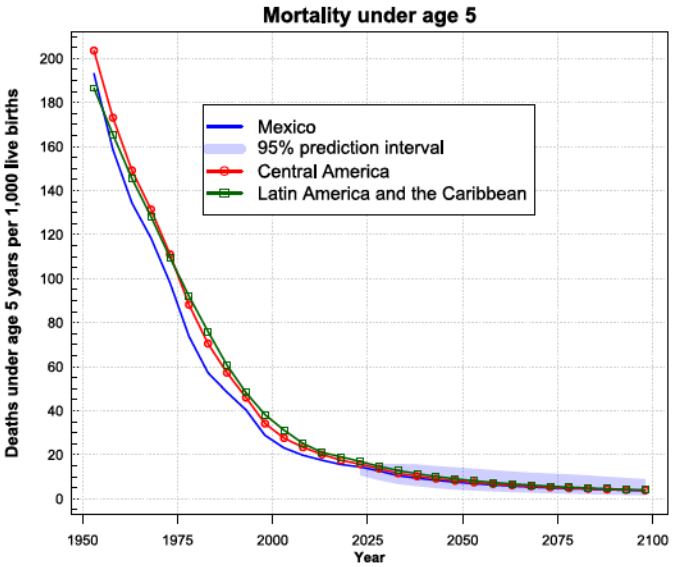
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

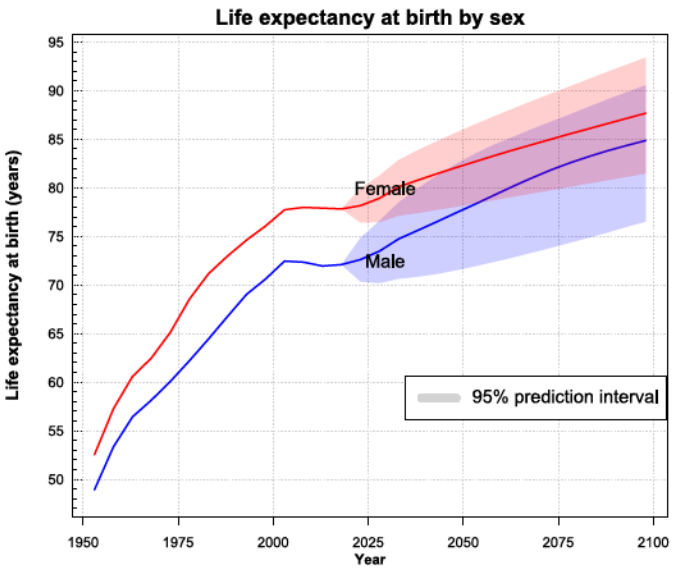
Mexico

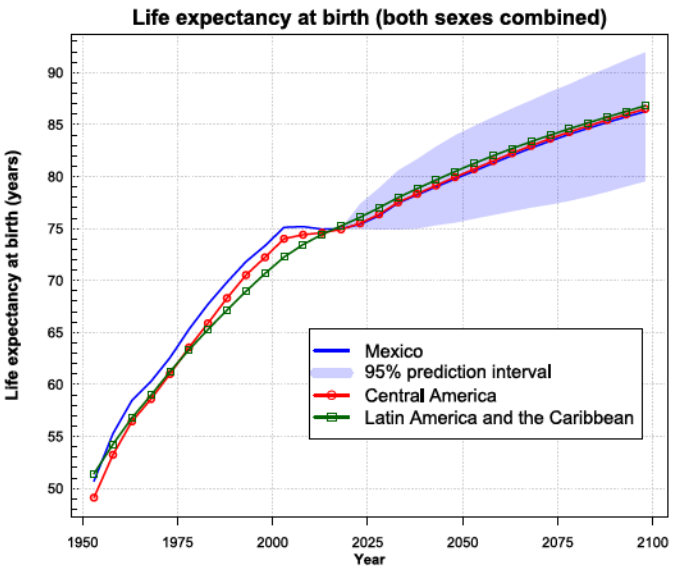












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Mexico

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	27 945	51 494	83 943	98 900	106 005	114 093	121 858	128 933	140 876	155 151	154 976	141 510
Median age (years) (a)	18.6	16.7	19.7	22.9	24.7	26.2	27.7	29.2	32.6	39.3	45.9	49.2
Population under age 15 (thousands)	11 960	23 897	32 911	33 820	33 749	33 666	33 677	33 310	31 765	27 491	23 034	19 643
Population aged 15-24 (thousands)	5 293	9 653	17 796	19 469	19 906	21 176	21 970	22 149	22 118	19 871	16 577	14 019
Population aged 25-64 (thousands)	9 721	16 002	29 626	40 517	46 387	52 242	58 017	63 651	72 626	81 373	75 702	64 045
Population aged 65+ (thousands)	971	1 942	3 609	5 094	5 963	7 009	8 195	9 822	14 367	26 416	39 664	43 803
Percentage of population under age 15	42.8	46.4	39.2	34.2	31.8	29.5	27.6	25.8	22.6	17.7	14.9	13.9
Percentage of population aged 15-24	18.9	18.8	21.2	19.7	18.8	18.6	18.0	17.2	15.7	12.8	10.7	9.9
Percentage of population aged 25-64	34.8	31.1	35.3	41.0	43.8	45.8	47.6	49.4	51.6	52.5	48.9	45.3
Percentage of population aged 65+	3.5	3.8	4.3	5.2	5.6	6.1	6.7	7.6	10.2	17.0	25.6	31.0
Dependency ratios (per 100)												
Total dependency ratio (b)	187.5	221.8	183.3	144.1	128.5	118.4	110.0	102.6	94.0	90.7	104.7	121.0
Child dependency ratio (c)	177.5	209.7	171.2	131.5	115.7	105.0	95.9	87.1	74.2	58.2	52.3	52.6
Potential support ratio (d)	10.0	8.2	8.2	8.0	7.8	7.5	7.1	6.5	5.1	3.1	1.9	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	3.1	2.0	1.5	1.4	1.5	1.3	1.1	0.8	0.3	-0.2	-0.5
Population doubling time (years) (e)	24	23	35	46	50	47	53	62	86	—	—	—
Mortality												
Crude death rate per 1,000 population	16.6	10.4	5.7	4.9	4.7	5.0	5.5	6.0	6.6	8.3	11.0	13.2
Infant mortality rate (1q0) per 1,000 live births	121	79	39	25	20	17	15	14	11	7	4	3
Under-five mortality (5q0) per 1,000 live births	193	118	48	29	23	20	18	16	13	8	5	4
Life expectancy at birth (years)	50.7	60.3	69.8	73.3	75.1	75.2	74.9	75.0	76.2	79.8	83.4	86.3
Male life expectancy at birth (years)	48.9	58.2	66.8	70.6	72.5	72.4	72.0	72.1	73.5	77.4	81.8	84.9
Female life expectancy at birth (years)	52.5	62.5	73.0	76.1	77.7	78.0	77.9	77.8	78.9	82.1	85.0	87.7
Life expectancy at age 65 (years)	12.6	14.8	16.5	17.4	18.1	18.0	17.8	17.6	18.2	20.0	22.1	23.9
Fertility												
Crude birth rate per 1,000 population	47.4	43.9	30.2	24.9	22.9	20.8	19.4	17.7	15.0	11.6	9.6	8.9
Total fertility (live births per woman)	6.75	6.75	3.75	2.85	2.61	2.40	2.29	2.14	1.93	1.74	1.72	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.6	29.5	27.9	27.2	27.1	26.9	26.9	26.9	27.0	27.6	29.1	31.0
Births and deaths												
Number of births (thousands)	7 140	10 481	12 092	11 870	11 704	11 415	11 447	11 120	10 375	8 935	7 476	6 396
Number of deaths (thousands)	2 502	2 495	2 297	2 337	2 393	2 765	3 259	3 746	4 533	6 421	8 564	9 454
Births minus deaths (thousands)	4 638	7 986	9 795	9 533	9 311	8 650	8 188	7 375	5 842	2 514	- 1 088	- 3 058
International migration												
Net number of migrants (thousands)	- 232	- 616	- 1 836	- 2 296	- 2 206	- 562	- 422	- 300	- 250	- 250	- 250	- 250
Net migration rate (per 1,000)	-1.5	-2.6	-4.6	-4.8	-4.3	-1.0	-0.7	-0.5	-0.4	-0.3	-0.3	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Mexico

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses and 1995, 2005 Sample Census; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2011; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) adjusted for underregistration; (d) birth-histories data from the 1976-1977 WFS and 1987 DHS; (e) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 1990, 2000, 2010 censuses and 1978, 1979 ENPUMA and 1982 Survey and 1992, 2006, 2009, 2014 ENADID and 1995 ENPF and 2015 Intercensal Survey; (f) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1970, 1990, 2000, 2010 censuses and 1978, 1979 ENPUMA and 2015 Intercensal Survey; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970 Census and 1979 ENPUMA; (h) International estimates considered up to 2017.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1976-1977 WFS and 1987 DHS and 1992, 1997, 2009, 2014 ENADID; (d) indirect estimates from data on children ever born and surviving from the 1970, 1980, 1990, 2000, 2010 censuses and 1978, 1979 ENPUMA and 1995, 2005 Sample Census and 2006 ENADID and 2015 Intercensal Survey; (e) International estimates considered up to 2017.

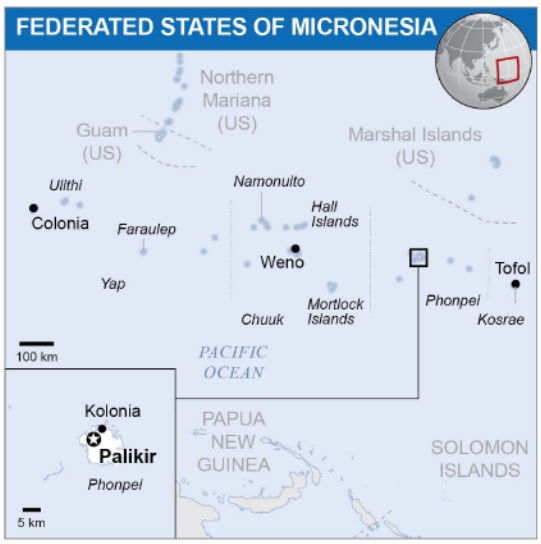
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2015; (c) adjusted for underregistration; (d) adjusted for underreporting of infant and child deaths; (e) adult deaths adjusted for underregistration using the growth balance method; (f) mortality rates were extrapolated using projection methods; (g) International estimates considered up to 2017; (h) estimates of under-five, adult and old age mortality.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Estimates through 2015 and Register through 2016; (b) adjusted for underregistration; (c) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (d) maternal orphanhood from the 1979 ENPUMA; (e) indirect estimates of adult mortality based on widowhood data from the 1979 ENPUMA; (f) International estimates considered up to 2017.

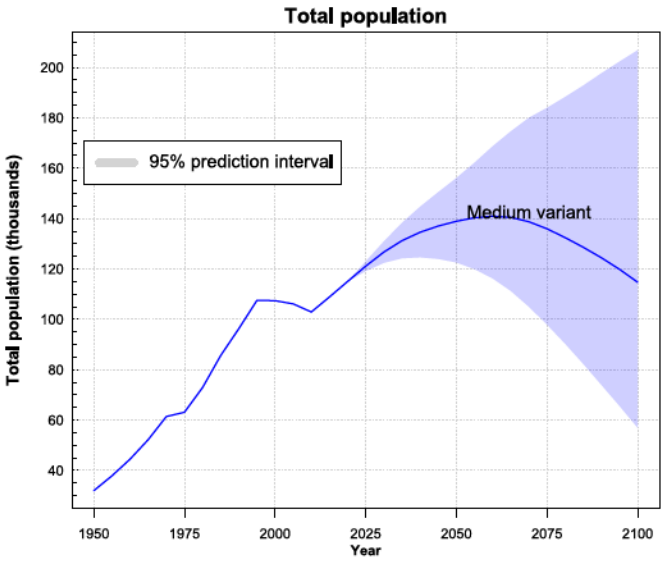
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (c) information on the number of migrant workers or about labor migration (statistics compiled by the Immigration and Naturalization Service of the USA on the number of Mexicans admitted legally to that country and adjusted for undocumented migration); (d) estimates derived as the differences between overall population growth and natural increase.

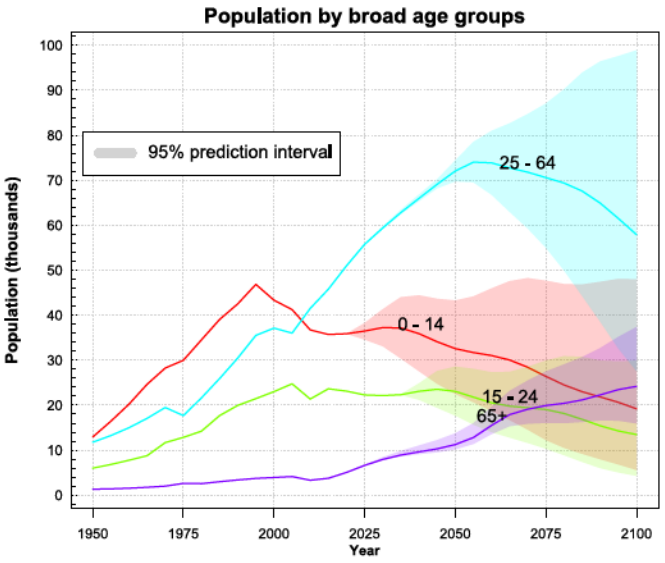
Micronesia (Fed. States of)

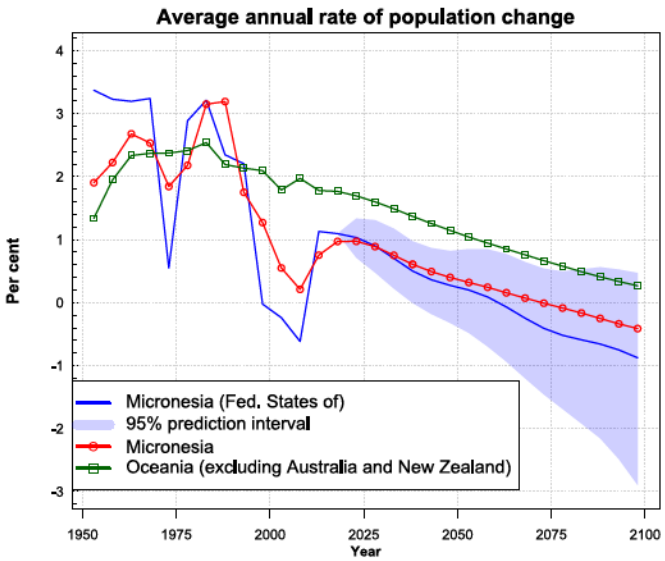
	2019
Total population (thousands)	113.8
Percentage of population under age 15	31.5
Percentage of population aged 15-24	20.5
Percentage of population aged 25-64	43.9
Percentage of population aged 65+	4.2
Potential support ratio (persons 25-64 per 65+)	10.5
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	22.7
Total fertility (live births per woman)	3.01
Crude death rate per 1,000 population	6.6
Infant mortality (1q0) per 1,000 live births	22
Under-five mortality (5q0) per 1,000 live births	31
Life expectancy at birth (years)	67.9
Life Expectancy at age 65 (years)	11.3

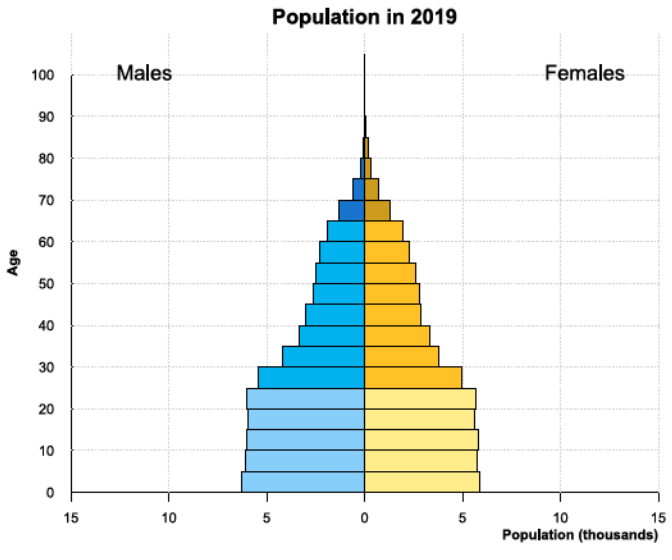


Map Sources: UNCS, OCHA, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



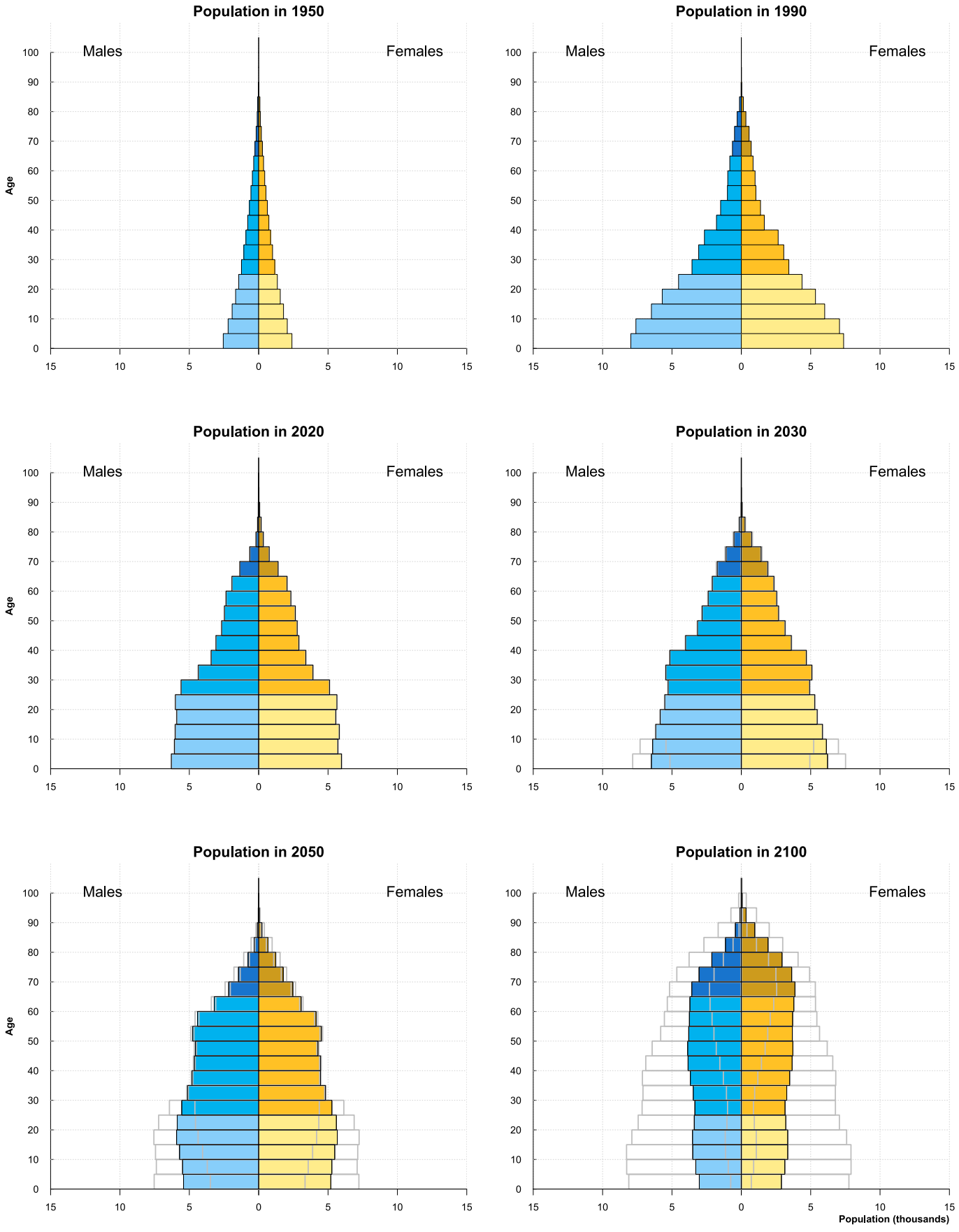






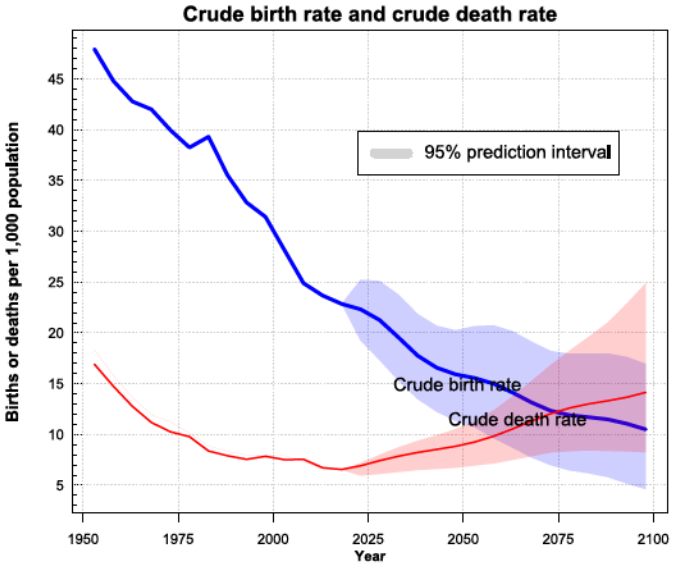
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

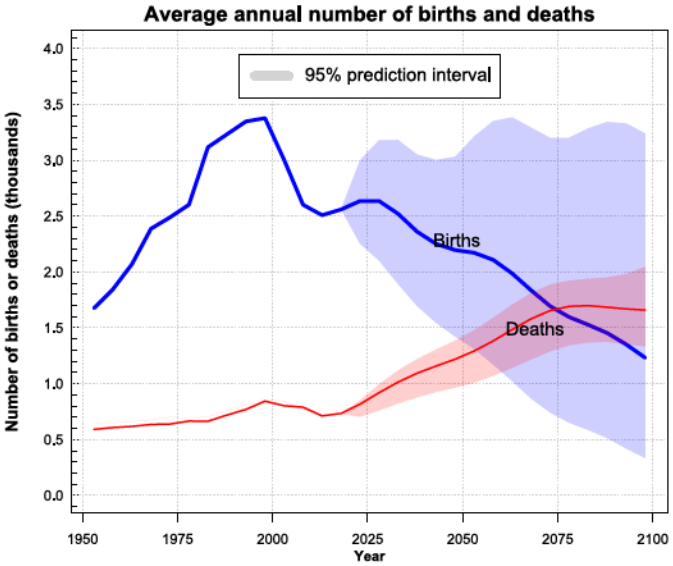
Micronesia (Fed. States of)

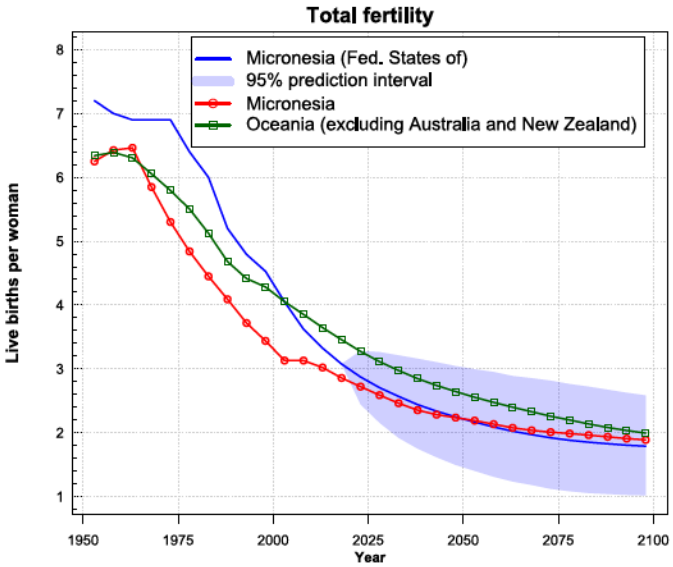


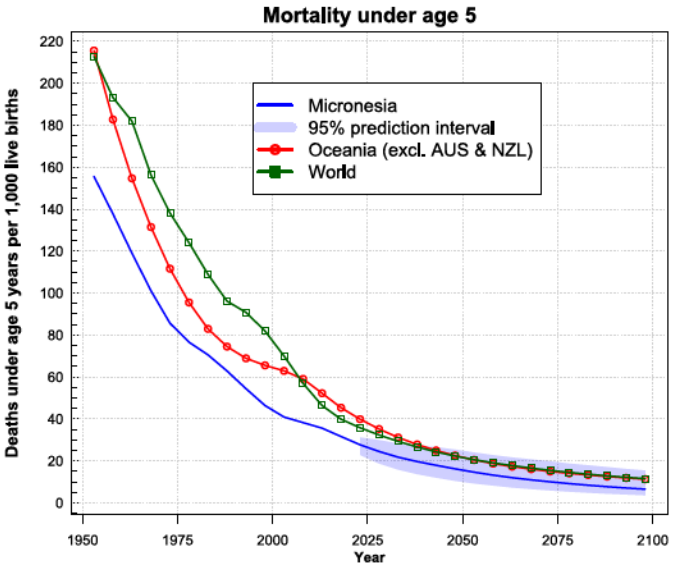
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

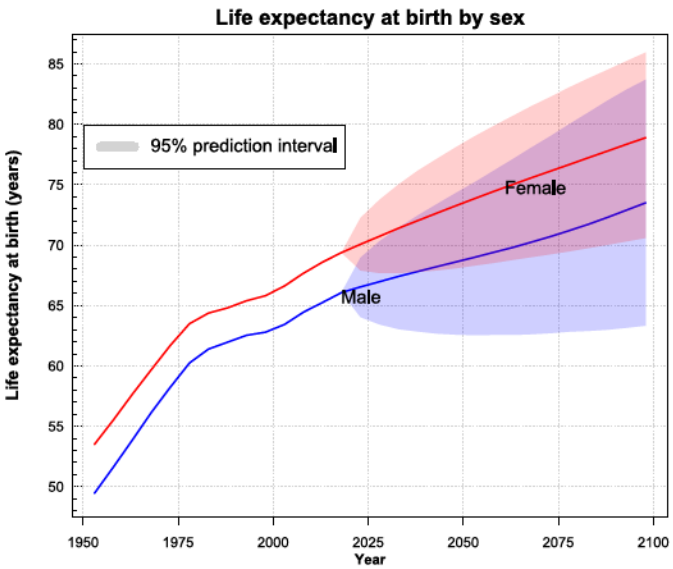
Micronesia (Fed. States of)

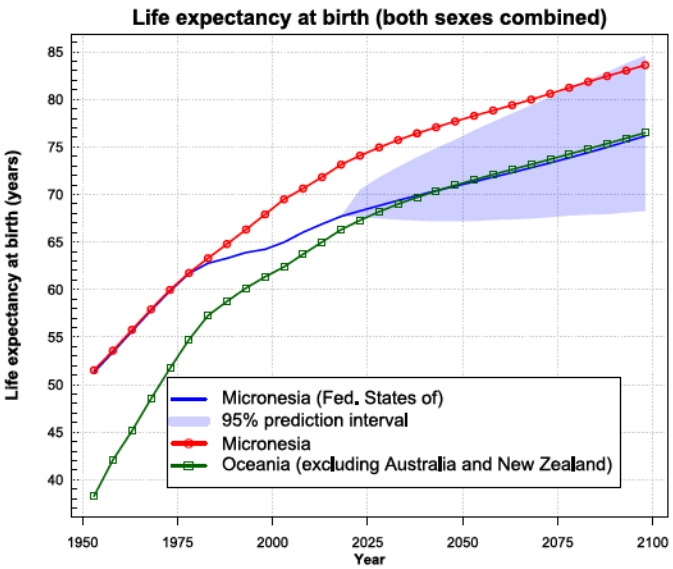












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Micronesia (Fed. States of)

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	32	61	96	107	106	103	109	115	127	139	136	115
Median age (years) (a)	19.8	16.7	17.6	18.9	19.5	21.5	22.8	24.4	27.0	31.5	37.8	42.9
Population under age 15 (thousands)	13	28	43	43	41	37	36	36	37	33	26	19
Population aged 15-24 (thousands)	6	12	20	23	25	21	24	23	22	23	19	13
Population aged 25-64 (thousands)	12	19	30	37	36	42	46	51	59	72	71	58
Population aged 65+ (thousands)	1	2	3	4	4	3	4	5	8	11	20	24
Percentage of population under age 15	40.4	46.0	44.1	40.4	38.9	35.7	32.8	31.2	29.4	23.5	19.4	16.7
Percentage of population aged 15-24	18.8	19.0	20.7	21.4	23.3	20.8	21.7	20.1	17.5	16.6	14.0	11.7
Percentage of population aged 25-64	36.8	31.7	31.6	34.6	33.9	40.3	42.0	44.3	46.9	51.9	51.9	50.5
Percentage of population aged 65+	4.1	3.3	3.5	3.7	3.9	3.2	3.4	4.4	6.3	8.1	14.7	21.1
Dependency ratios (per 100)												
Total dependency ratio (b)	172.1	215.1	216.1	189.3	194.7	147.9	137.9	125.6	113.4	92.8	92.6	98.2
Child dependency ratio (c)	160.9	204.9	205.0	178.7	183.2	139.9	129.7	115.7	100.0	77.2	64.4	56.4
Potential support ratio (d)	8.9	9.7	9.0	9.5	8.7	12.5	12.2	10.1	7.5	6.4	3.5	2.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.4	3.2	2.4	0.0	-0.2	-0.6	1.1	1.1	0.9	0.3	-0.4	-0.9
Population doubling time (years) (e)	21	22	30	—	—	—	62	64	77	—	—	—
Mortality												
Crude death rate per 1,000 population	16.9	11.2	7.9	7.9	7.5	7.6	6.7	6.6	7.4	8.8	12.0	14.1
Infant mortality rate (1q0) per 1,000 live births	95	65	44	43	40	35	30	23	19	14	11	8
Under-five mortality (5q0) per 1,000 live births	149	95	57	55	50	44	37	32	26	18	13	10
Life expectancy at birth (years)	51.3	57.8	63.3	64.2	65.0	66.0	66.9	67.7	68.8	70.9	73.3	76.1
Male life expectancy at birth (years)	49.5	56.2	62.0	62.8	63.4	64.5	65.3	66.1	67.0	68.6	70.7	73.5
Female life expectancy at birth (years)	53.5	59.7	64.8	65.8	66.6	67.7	68.6	69.4	70.7	73.3	76.1	78.9
Life expectancy at age 65 (years)	7.7	8.6	9.7	10.2	10.5	10.8	11.1	11.3	11.6	12.4	13.8	15.7
Fertility												
Crude birth rate per 1,000 population	47.9	42.0	35.5	31.4	28.1	24.9	23.7	22.9	21.3	15.9	12.3	10.5
Total fertility (live births per woman)	7.20	6.90	5.20	4.53	4.05	3.62	3.33	3.08	2.71	2.25	1.92	1.79
Sex ratio at birth (males per 100 females)	107	107	107	107	107	107	107	106	105	105	105	105
Mean age of childbearing (years)	30.2	30.2	30.2	30.2	30.3	30.5	30.6	30.7	30.9	31.2	31.3	31.3
Births and deaths												
Number of births (thousands)	8	12	16	17	15	13	13	13	13	11	8	6
Number of deaths (thousands)	3	3	4	4	4	4	4	4	5	6	8	8
Births minus deaths (thousands)	5	9	13	13	11	9	9	9	9	5	0	- 2
International migration												
Net number of migrants (thousands)	0	0	- 2	- 13	- 12	- 12	- 3	- 3	- 3	- 3	- 3	- 3
Net migration rate (per 1,000)	2.6	1.5	-4.2	-23.8	-23.0	-23.5	-5.7	-5.4	-4.8	-4.4	-4.4	-5.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Micronesia (Fed. States of)

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1994, 2000, 2010 censuses; (b) official estimates through 2015; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2007; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1973, 1980, 1994, 2000, 2010 censuses; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1994, 2000 censuses; (d) indirect estimates obtained from the application of the reverse survival method to the 1994, 2000 censuses; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1973, 2010 censuses. In addition, the (a) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1973, 1980 censuses; (b) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1985, 1989 censuses; (c) indirect estimates obtained from the application of the reverse survival method to the 1973, 1980 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2011; (b) indirect estimates from data on children ever born and surviving from the 1973, 1980, 1985, 1989, 1994, 2000, 2010 censuses; (c) International estimates used up to 2018. In addition, the recent household deaths from the 2010 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2003; (b) adjusted for underregistration; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) adjusted for underregistration (through 2003); (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) intercensal survivorship from successive census age distributions; (d) International estimates used up to 2017. In addition, the implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

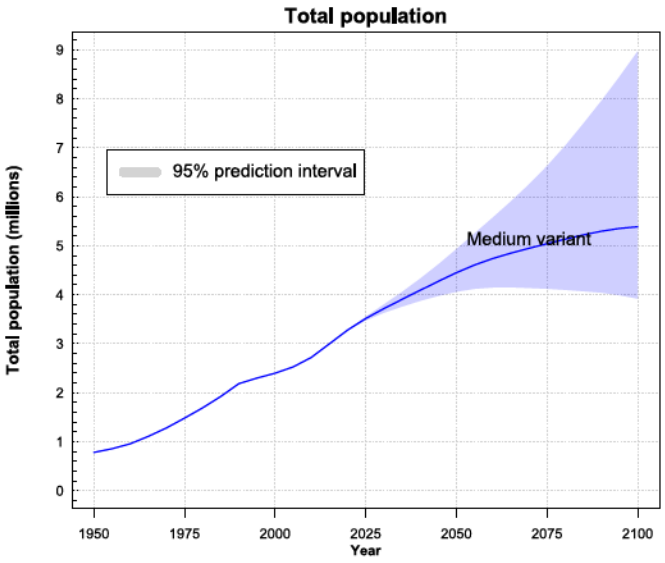
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

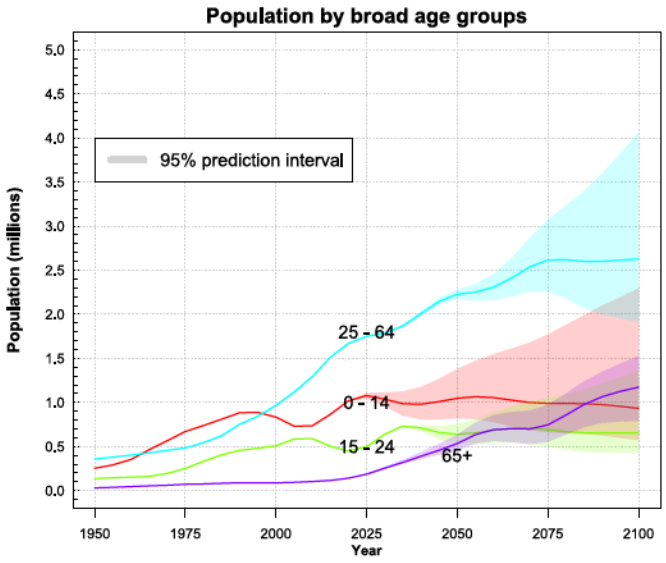
Mongolia

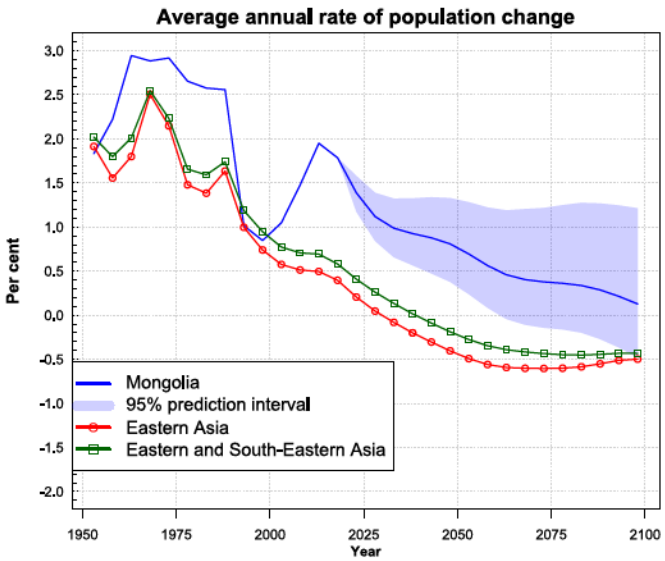
	2019
Total population (millions)	3.2
Percentage of population under age 15	30.8
Percentage of population aged 15-24	14.0
Percentage of population aged 25-64	51.0
Percentage of population aged 65+	4.2
Potential support ratio (persons 25-64 per 65+)	12.2
Annual rate of population change (percentage)	1.7
Crude birth rate per 1,000 population	23.4
Total fertility (live births per woman)	2.87
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	17
Under-five mortality (5q0) per 1,000 live births	21
Life expectancy at birth (years)	69.9
Life Expectancy at age 65 (years)	14.2

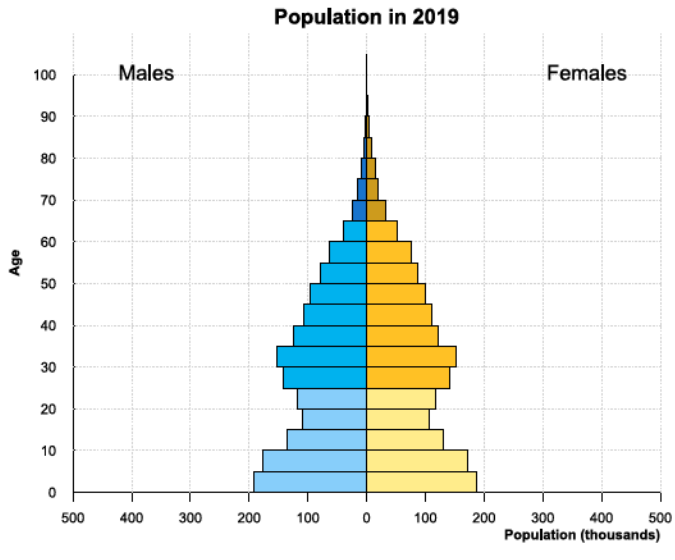


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



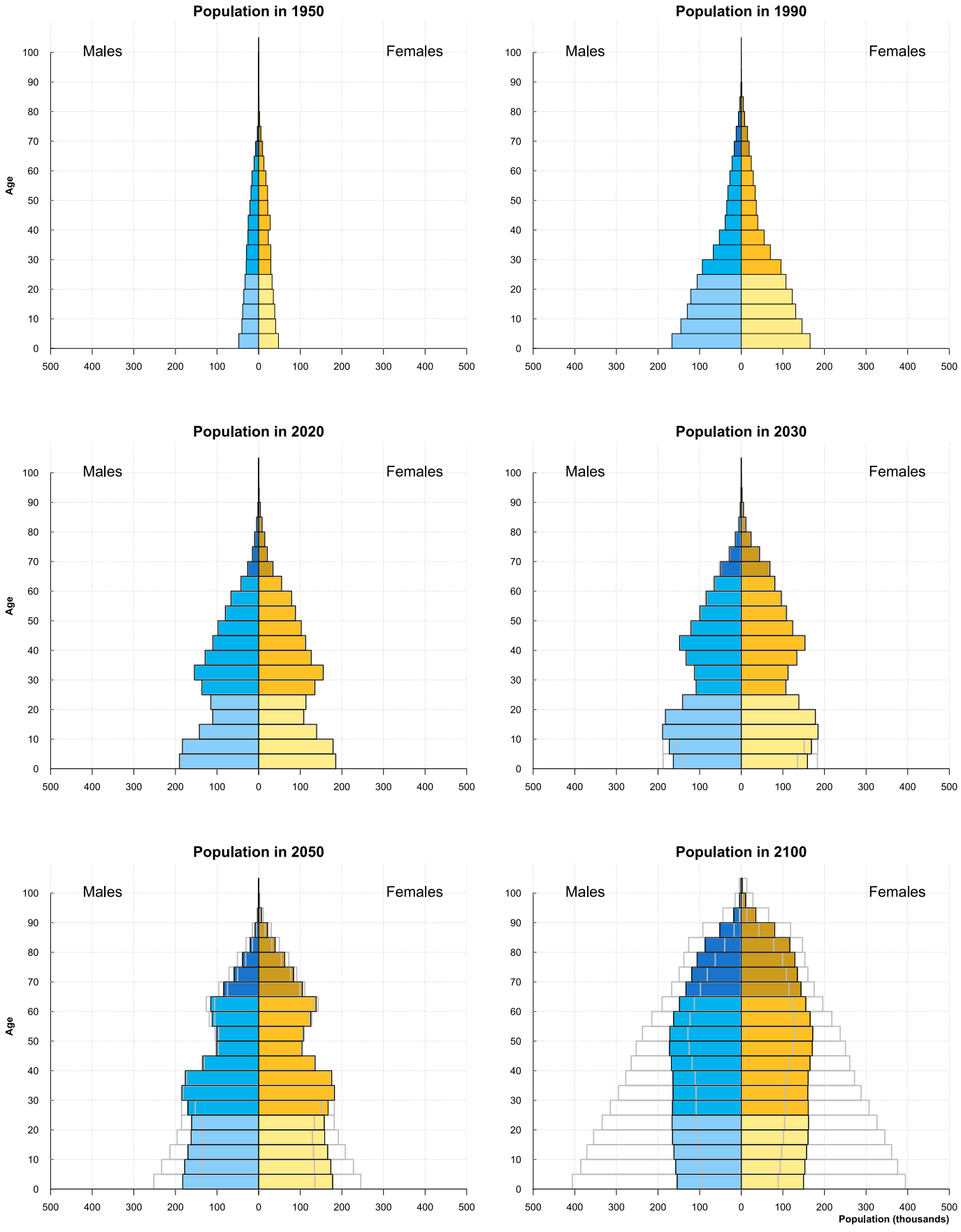






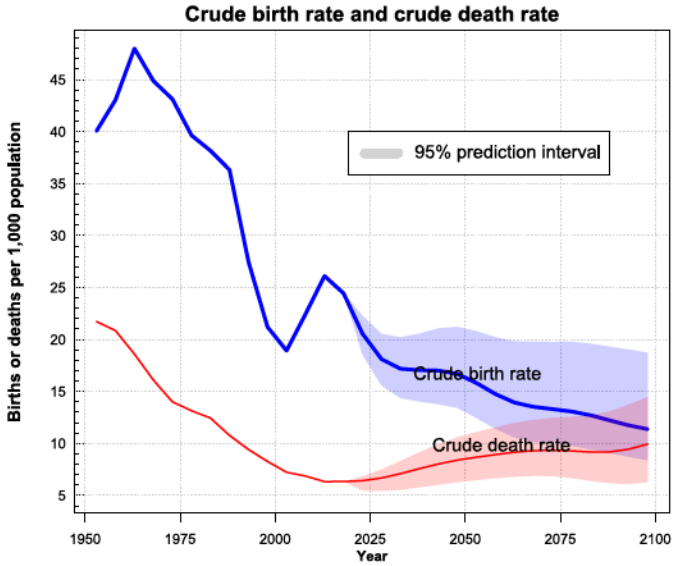
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

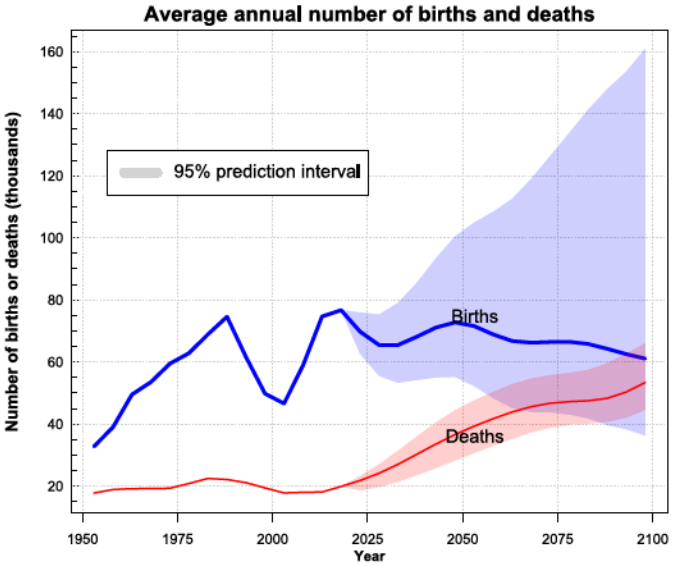
Mongolia

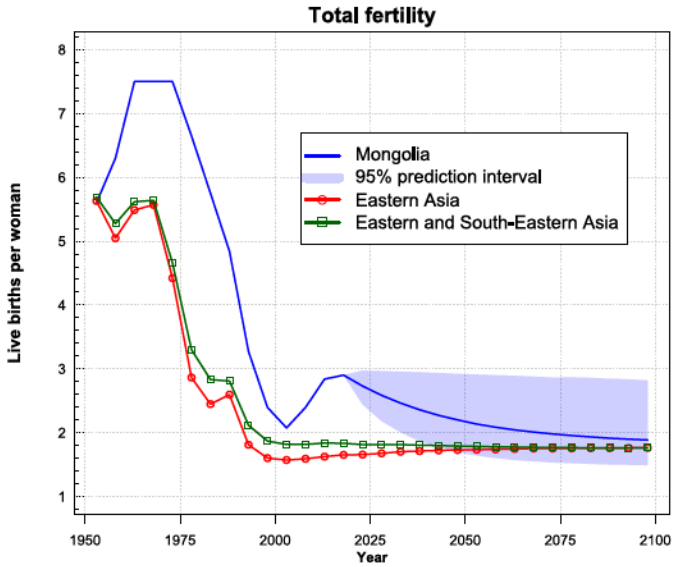


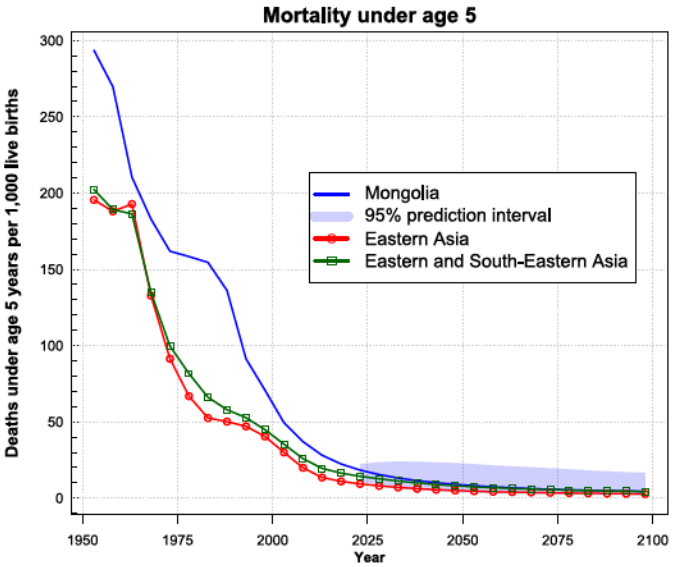
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

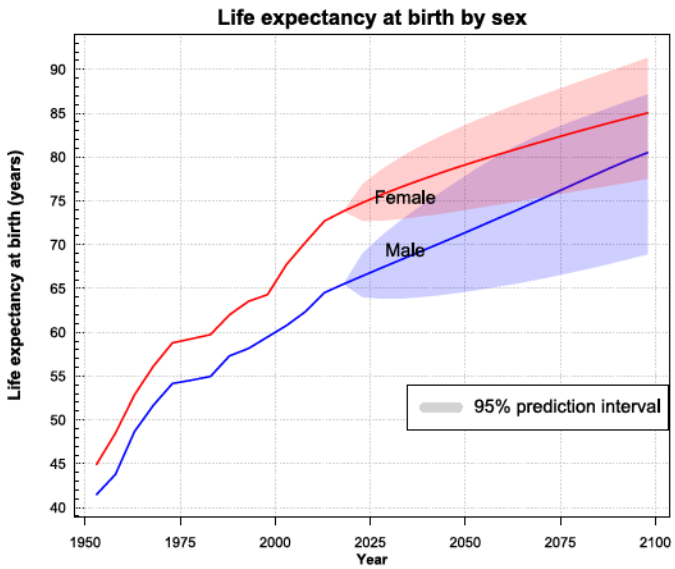
Mongolia

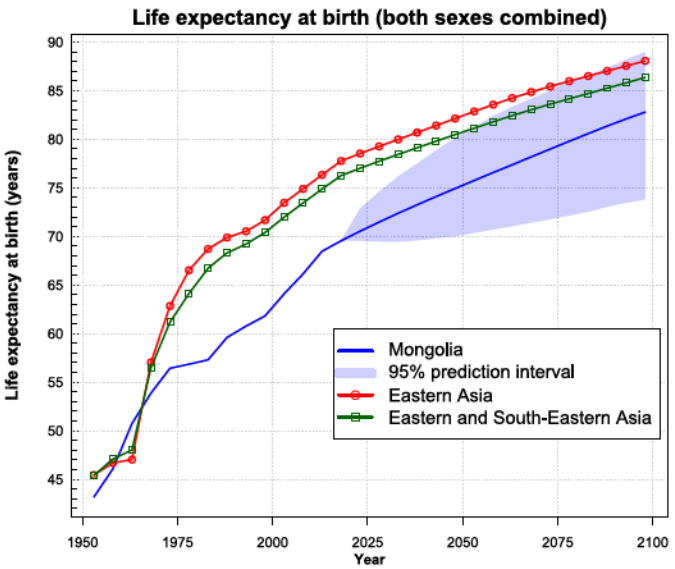












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Mongolia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	780	1 279	2 184	2 397	2 526	2 720	2 998	3 278	3 716	4 449	5 041	5 387
Median age (years) (a)	25.0	18.3	19.3	22.0	24.0	25.7	27.1	28.2	29.2	32.7	37.1	42.0
Population under age 15 (thousands)	254	566	884	834	731	735	865	1 019	1 038	1 047	989	933
Population aged 15-24 (thousands)	136	195	458	509	584	591	504	447	640	640	692	654
Population aged 25-64 (thousands)	360	456	753	966	1 117	1 291	1 513	1 671	1 784	2 228	2 615	2 627
Population aged 65+ (thousands)	31	61	90	88	94	103	116	141	255	534	746	1 174
Percentage of population under age 15	32.5	44.3	40.5	34.8	28.9	27.0	28.9	31.1	27.9	23.5	19.6	17.3
Percentage of population aged 15-24	17.4	15.3	21.0	21.2	23.1	21.7	16.8	13.6	17.2	14.4	13.7	12.1
Percentage of population aged 25-64	46.1	35.7	34.5	40.3	44.2	47.5	50.5	51.0	48.0	50.1	51.9	48.8
Percentage of population aged 65+	4.0	4.8	4.1	3.7	3.7	3.8	3.9	4.3	6.9	12.0	14.8	21.8
Dependency ratios (per 100)												
Total dependency ratio (b)	116.9	180.3	190.2	148.1	126.1	110.7	98.1	96.3	108.3	99.7	92.8	105.1
Child dependency ratio (c)	108.3	166.9	178.3	138.9	117.7	102.7	90.5	87.8	94.0	75.7	64.3	60.4
Potential support ratio (d)	11.6	7.5	8.4	10.9	11.9	12.5	13.1	11.8	7.0	4.2	3.5	2.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.9	2.6	0.9	1.1	1.5	2.0	1.8	1.1	0.8	0.4	0.1
Population doubling time (years) (e)	38	24	27	82	66	47	36	39	62	86	—	—
Mortality												
Crude death rate per 1,000 population	21.7	16.1	10.8	8.3	7.2	6.9	6.3	6.3	6.7	8.4	9.4	9.9
Infant mortality rate (1q0) per 1,000 live births	183	119	92	54	41	31	23	18	12	7	5	4
Under-five mortality (5q0) per 1,000 live births	294	183	136	71	49	37	28	22	15	9	6	4
Life expectancy at birth (years)	43.2	53.9	59.6	61.8	64.1	66.1	68.5	69.6	71.5	74.9	79.0	82.8
Male life expectancy at birth (years)	41.5	51.7	57.3	59.5	60.8	62.4	64.5	65.5	67.4	71.0	75.8	80.5
Female life expectancy at birth (years)	44.9	56.1	62.0	64.3	67.7	70.3	72.7	73.8	75.7	78.8	82.1	85.0
Life expectancy at age 65 (years)	10.2	11.4	12.4	11.2	11.9	12.7	13.8	14.1	14.8	16.4	18.7	21.0
Fertility												
Crude birth rate per 1,000 population	40.1	44.9	36.3	21.2	18.9	22.5	26.1	24.4	18.1	16.7	13.3	11.4
Total fertility (live births per woman)	5.60	7.50	4.84	2.40	2.08	2.40	2.84	2.90	2.59	2.20	1.98	1.89
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	31.5	31.5	29.4	27.8	28.0	28.5	28.8	28.8	29.1	29.7	30.3	30.8
Births and deaths												
Number of births (thousands)	164	268	373	249	233	294	373	384	327	364	332	305
Number of deaths (thousands)	89	96	111	97	89	90	90	99	121	183	234	267
Births minus deaths (thousands)	75	172	262	152	144	204	283	284	207	181	99	39
International migration												
Net number of migrants (thousands)	0	0	0	- 52	- 15	- 11	- 4	- 4	- 4	- 4	- 4	- 4
Net migration rate (per 1,000)	0.0	0.0	0.0	-4.5	-1.2	-0.8	-0.3	-0.3	-0.2	-0.2	-0.2	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Mongolia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1956, 1963, 1969, 1979, 1989, 2000, 2010 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2018; (b) birth-histories data from the 1994, 1996 DS and 1998, 2003, 2008 RHS and 2013 MICS; (c) period parity progression ratios based on data on women and births in the preceding 12 months, both classified by age of mother and parity, from the 2010 MICS; (d) indirect estimates obtained from the application of the reverse survival method to the 1956, 1963, 1969, 1989, 2000, 2010 censuses and 2005, 2010, 2013 MICS; (e) cohort-completed fertility backdated by the mean age of childbearing from the 1989 Census.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1994, 1996 DS and 1998, 2003, 2008 RHS and 2013 MICS; (c) indirect estimates from data on children ever born and surviving from the 1989 Census and 2000, 2005, 2010 MICS; (d) recent household deaths from the 1989 Census; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2017; (b) adjusted for underreporting of infant and child deaths; (c) International estimates considered up to 2017; (d) estimates of under-five, adult and old age mortality.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2017; (b) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1989 Census have been considered.

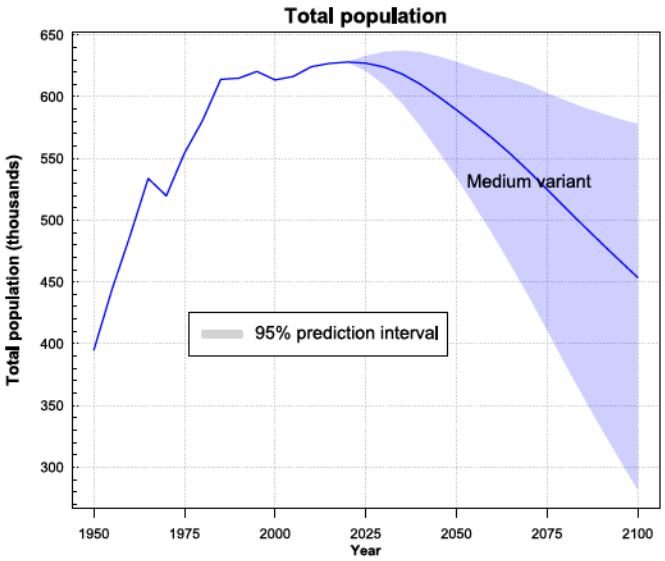
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

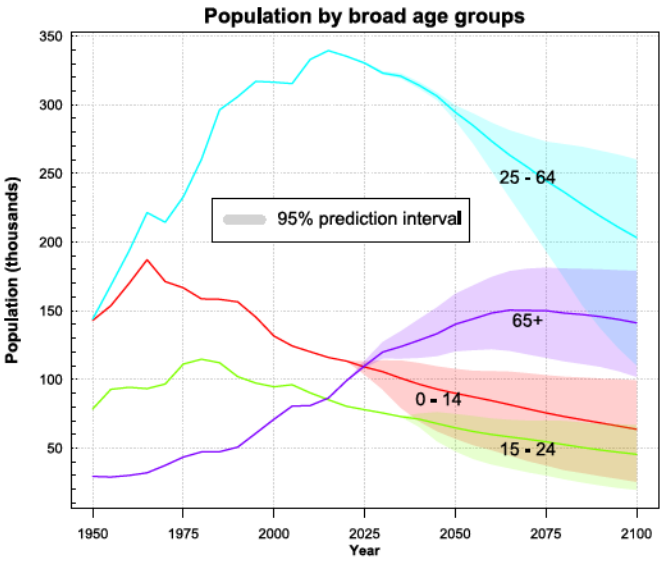
Montenegro

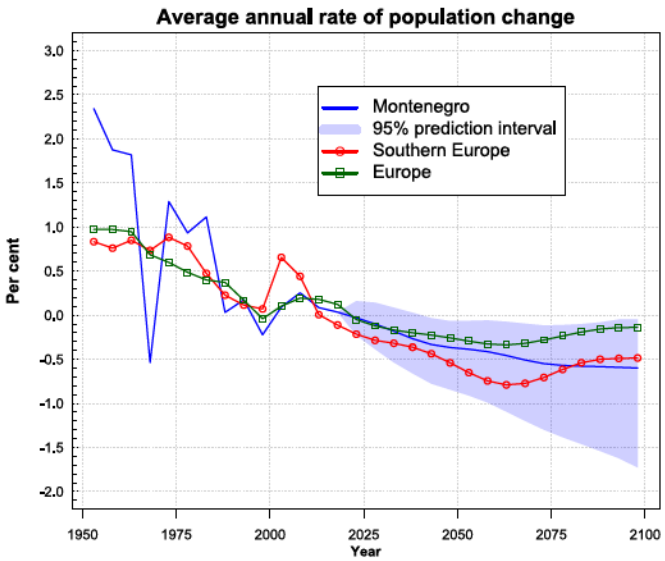
	2019
Total population (thousands)	628.0
Percentage of population under age 15	18.2
Percentage of population aged 15-24	12.9
Percentage of population aged 25-64	53.5
Percentage of population aged 65+	15.4
Potential support ratio (persons 25-64 per 65+)	3.5
Annual rate of population change (percentage)	0.0
Crude birth rate per 1,000 population	11.7
Total fertility (live births per woman)	1.75
Crude death rate per 1,000 population	10.8
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	76.9
Life Expectancy at age 65 (years)	16.2

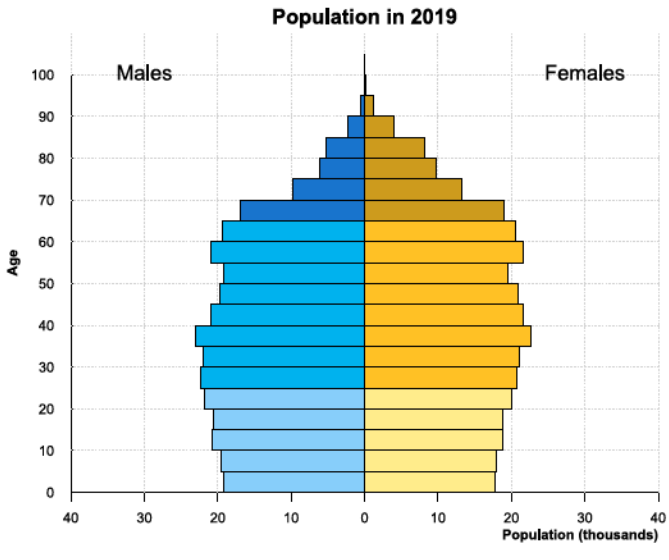


Map Sources: UNCS, ESRI, Gov't. of USA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



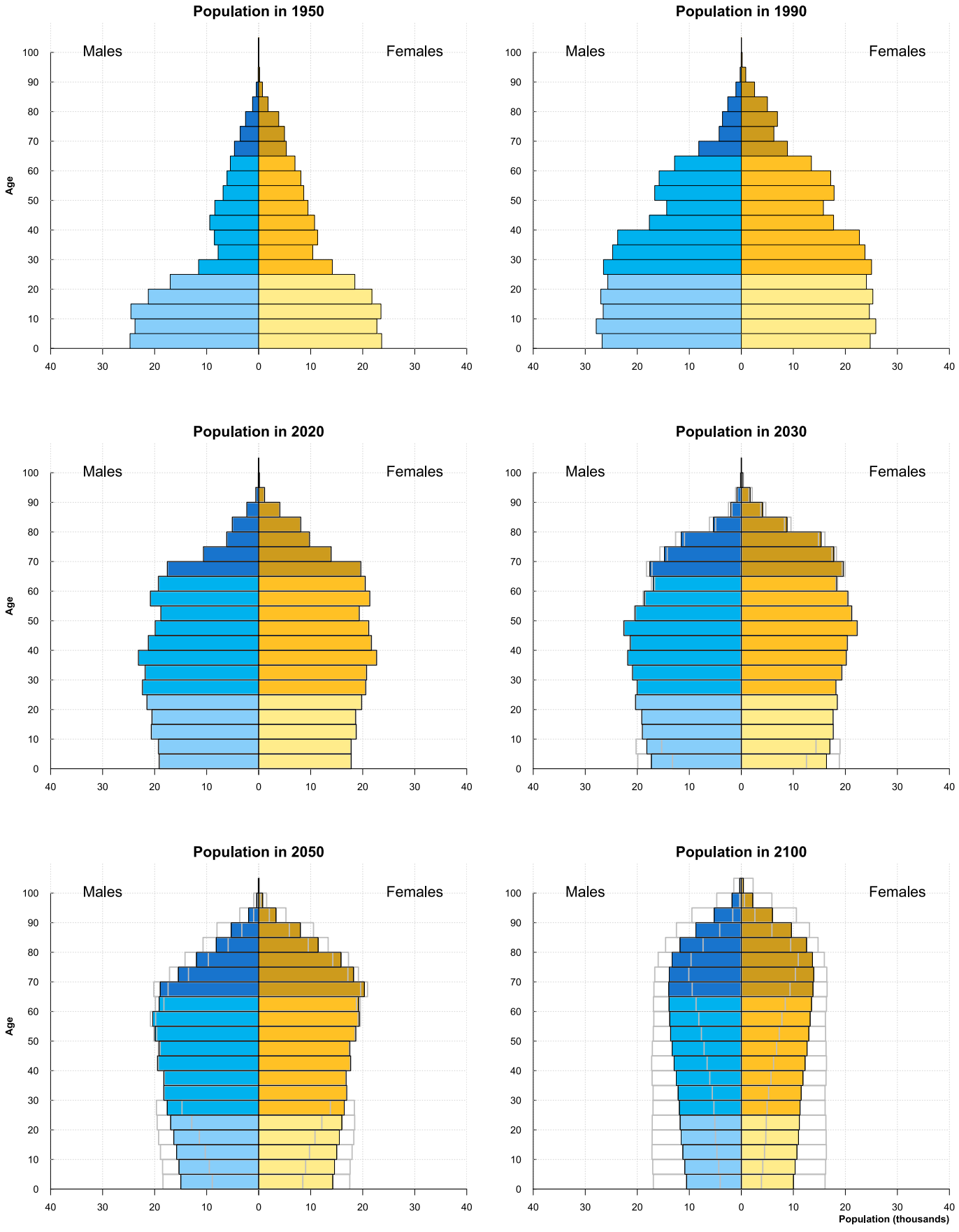






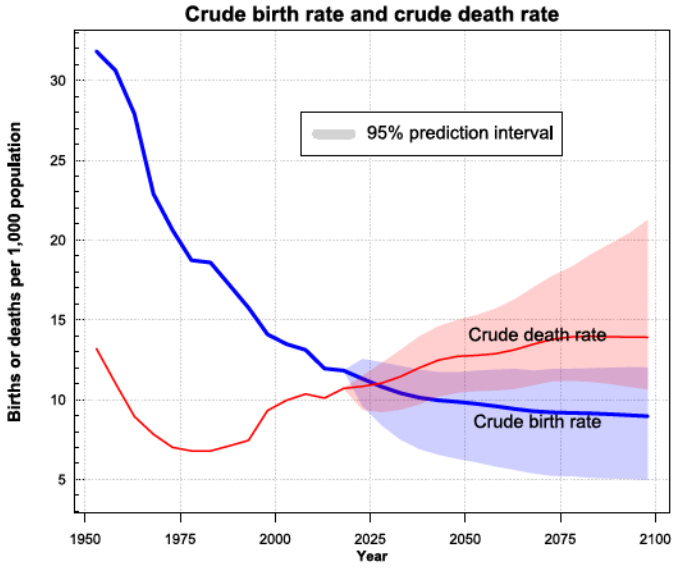
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

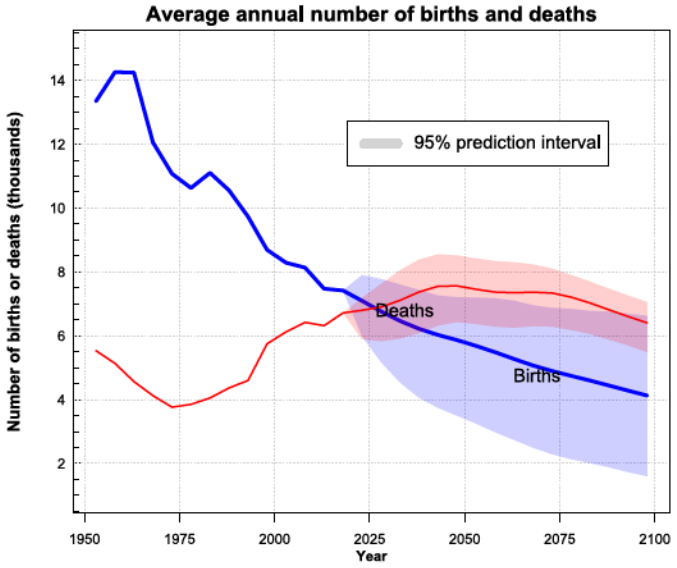
Montenegro

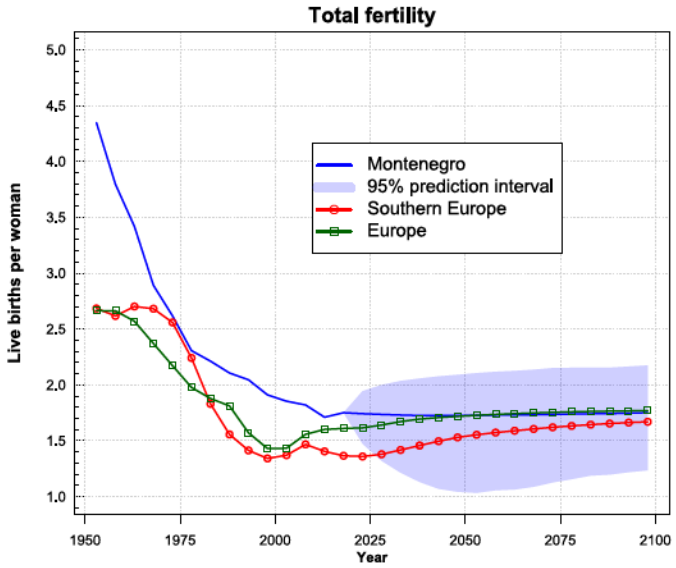


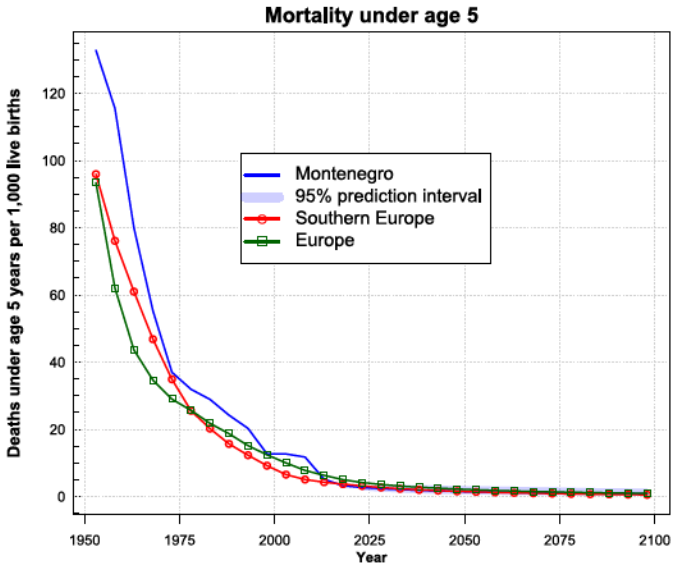
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

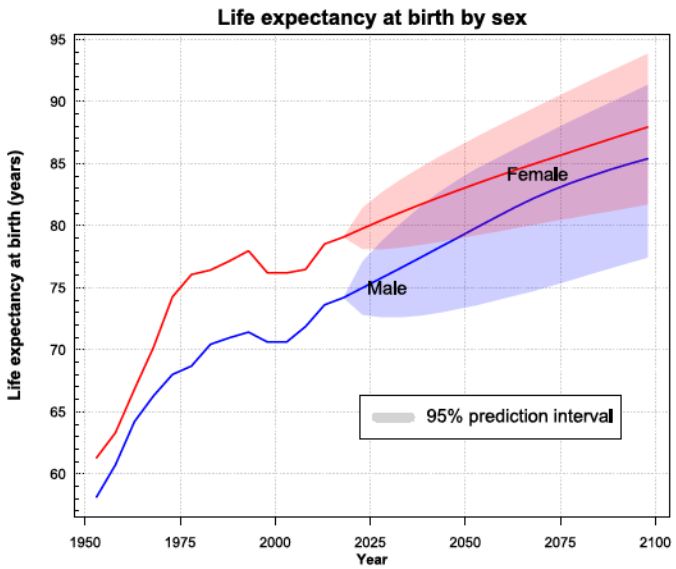
Montenegro

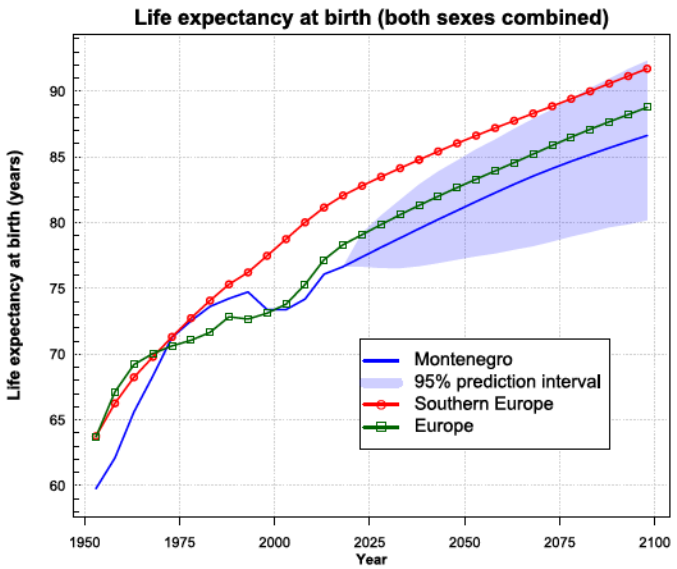












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Montenegro

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	395	520	615	614	616	624	627	628	624	589	525	454
Median age (years) (a)	21.6	24.1	29.8	34.4	35.0	36.4	37.7	38.8	41.3	44.8	47.7	49.1
Population under age 15 (thousands)	143	171	156	132	124	120	116	113	106	90	76	64
Population aged 15-24 (thousands)	78	97	102	95	96	90	85	80	76	65	55	45
Population aged 25-64 (thousands)	144	214	306	316	315	333	339	335	323	295	245	203
Population aged 65+ (thousands)	29	37	51	71	81	81	86	99	120	140	150	141
Percentage of population under age 15	36.2	33.0	25.4	21.5	20.2	19.2	18.5	18.0	16.9	15.3	14.4	14.0
Percentage of population aged 15-24	19.9	18.6	16.6	15.4	15.6	14.5	13.6	12.8	12.1	11.0	10.4	10.0
Percentage of population aged 25-64	36.5	41.3	49.7	51.6	51.2	53.3	54.1	53.4	51.8	50.0	46.6	44.8
Percentage of population aged 65+	7.4	7.2	8.2	11.6	13.1	13.0	13.8	15.8	19.2	23.8	28.6	31.1
Dependency ratios (per 100)												
Total dependency ratio (b)	174.2	142.4	101.1	93.9	95.5	87.5	84.7	87.3	93.2	100.1	114.5	123.1
Child dependency ratio (c)	153.8	124.9	84.5	71.5	69.9	63.2	59.3	57.8	56.1	52.5	53.2	53.7
Potential support ratio (d)	4.9	5.7	6.0	4.5	3.9	4.1	3.9	3.4	2.7	2.1	1.6	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	-0.5	0.0	-0.2	0.1	0.3	0.1	0.0	-0.1	-0.4	-0.6	-0.6
Population doubling time (years) (e)	30	—	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	13.2	7.8	7.1	9.3	10.0	10.4	10.1	10.7	11.0	12.7	13.8	13.9
Infant mortality rate (1q0) per 1,000 live births	120	50	22	12	12	11	4	3	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	133	55	24	13	13	12	5	3	2	2	1	1
Life expectancy at birth (years)	59.8	68.4	74.2	73.4	73.4	74.2	76.1	76.7	78.1	80.9	84.1	86.6
Male life expectancy at birth (years)	58.1	66.3	71.0	70.6	70.6	71.9	73.6	74.2	75.8	79.0	82.9	85.4
Female life expectancy at birth (years)	61.3	70.2	77.2	76.2	76.2	76.5	78.5	79.1	80.4	82.8	85.5	87.9
Life expectancy at age 65 (years)	12.3	14.2	16.4	15.0	14.9	15.2	16.0	16.0	17.0	19.0	21.4	23.4
Fertility												
Crude birth rate per 1,000 population	31.8	22.9	17.2	14.1	13.5	13.1	12.0	11.8	10.8	9.9	9.2	9.0
Total fertility (live births per woman)	4.35	2.89	2.11	1.91	1.85	1.82	1.71	1.75	1.74	1.73	1.74	1.75
Sex ratio at birth (males per 100 females)	108	108	108	110	110	110	108	107	106	105	105	105
Mean age of childbearing (years)	30.4	27.9	27.2	27.9	28.1	28.5	28.9	29.8	30.8	31.9	32.2	32.2
Births and deaths												
Number of births (thousands)	67	60	53	43	41	41	37	37	34	29	24	21
Number of deaths (thousands)	28	21	22	29	31	32	32	34	35	38	37	32
Births minus deaths (thousands)	39	40	31	15	11	9	6	4	- 1	- 8	- 12	- 11
International migration												
Net number of migrants (thousands)	10	- 54	- 30	- 22	- 8	- 1	- 3	- 2	- 2	- 2	- 2	- 2
Net migration rate (per 1,000)	4.8	-20.4	-9.8	-7.0	-2.6	-0.2	-1.0	-0.8	-0.8	-0.8	-0.9	-1.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Montenegro

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1961, 1971, 1981, 1991, 2003, 2011 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017.

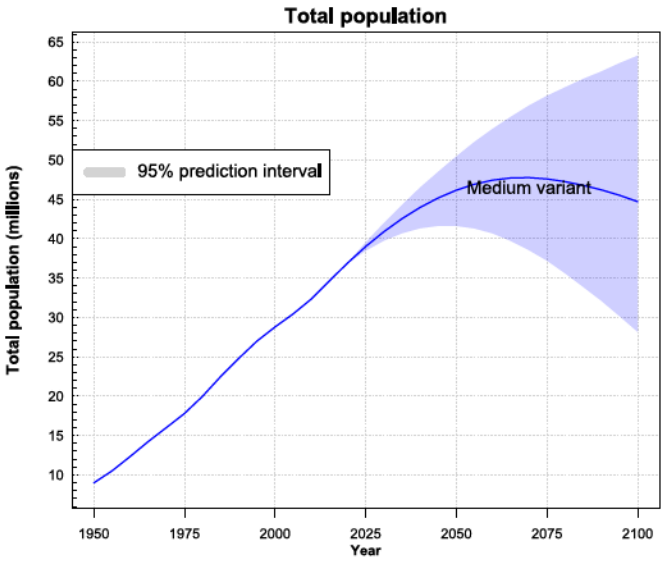
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

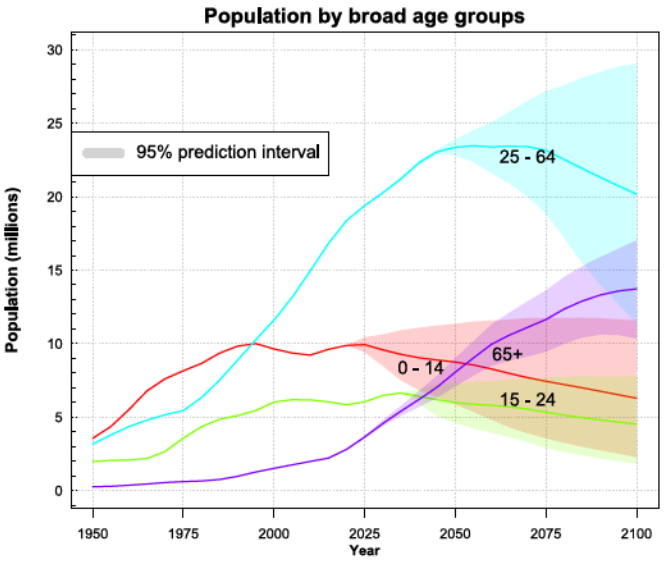
Morocco

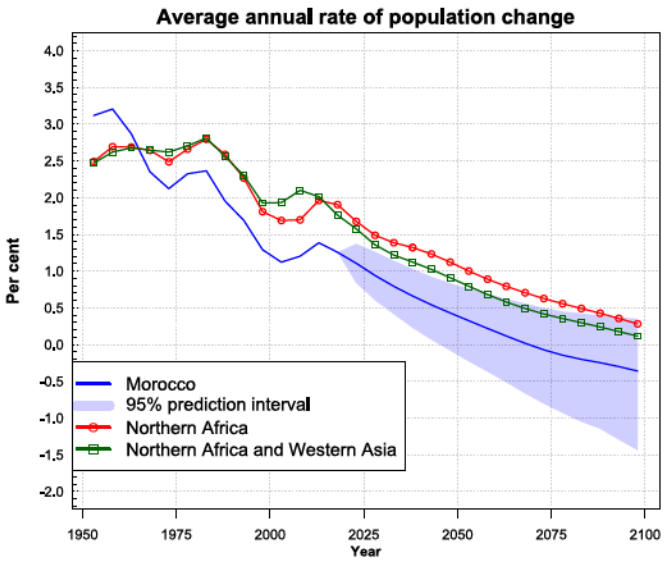
	2019
Total population (millions)	36.5
Percentage of population under age 15	27.0
Percentage of population aged 15-24	16.1
Percentage of population aged 25-64	49.7
Percentage of population aged 65+	7.3
Potential support ratio (persons 25-64 per 65+)	6.8
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	18.5
Total fertility (live births per woman)	2.38
Crude death rate per 1,000 population	5.1
Infant mortality (1q0) per 1,000 live births	19
Under-five mortality (5q0) per 1,000 live births	22
Life expectancy at birth (years)	76.7
Life Expectancy at age 65 (years)	16.6

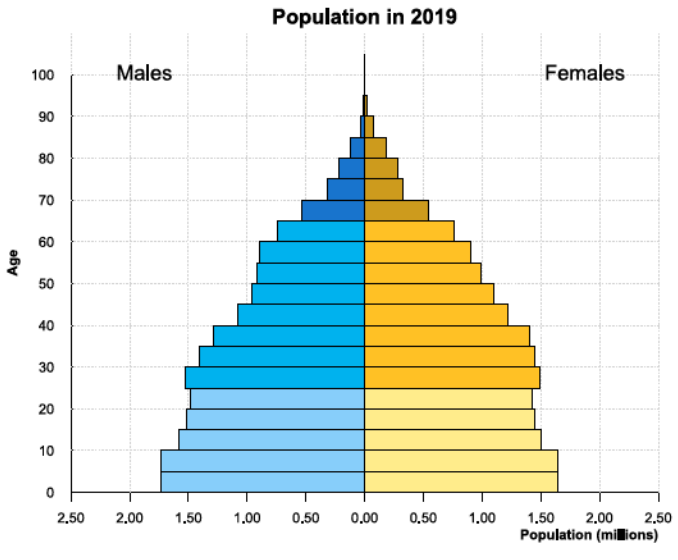


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



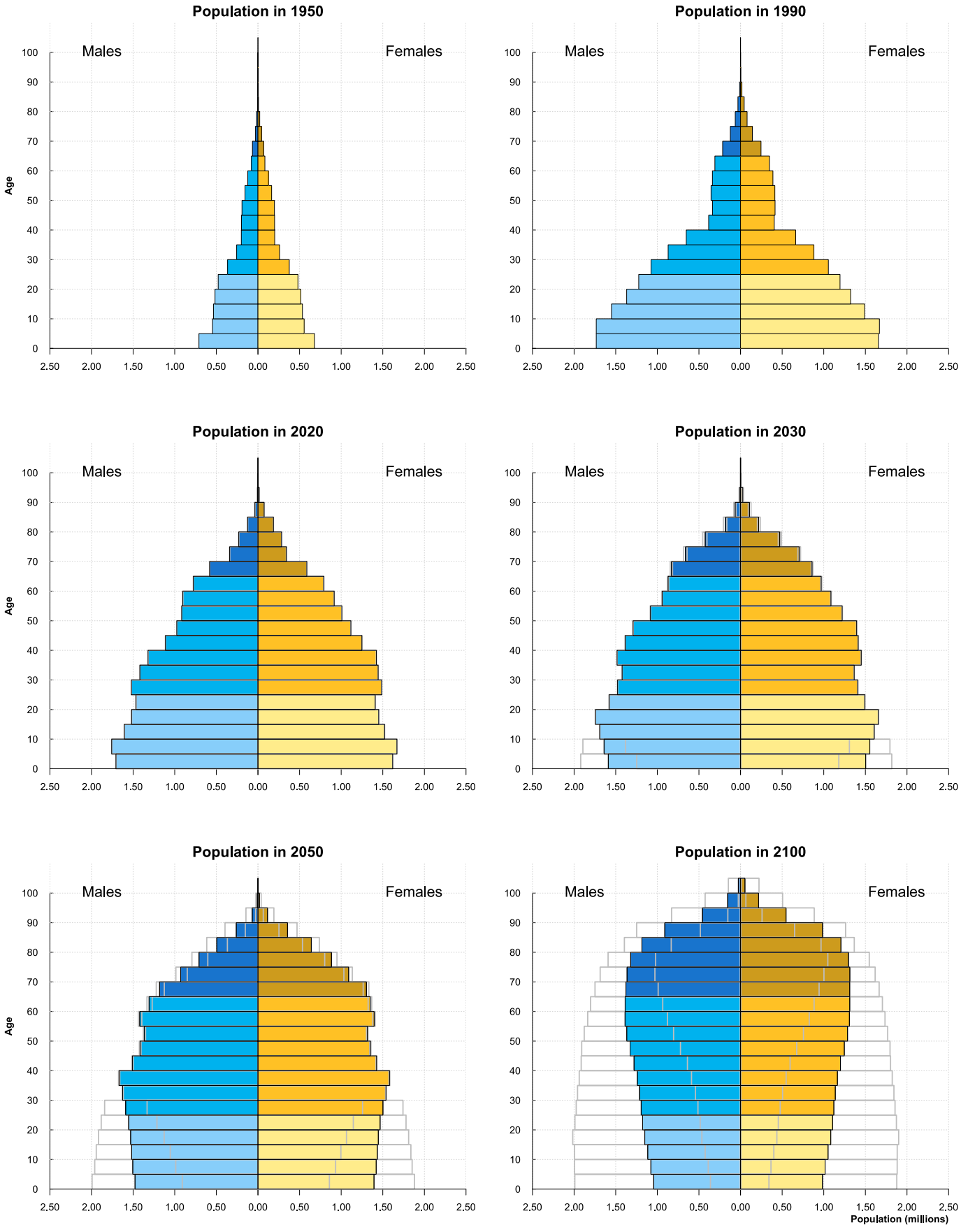






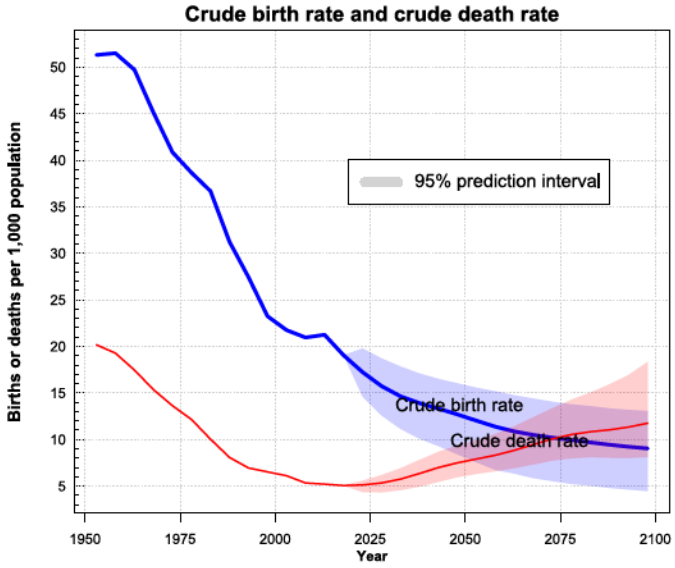
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

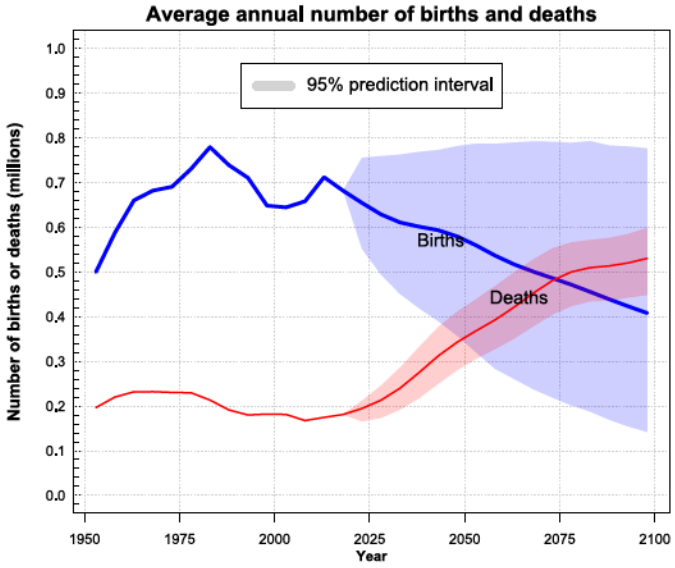
Morocco

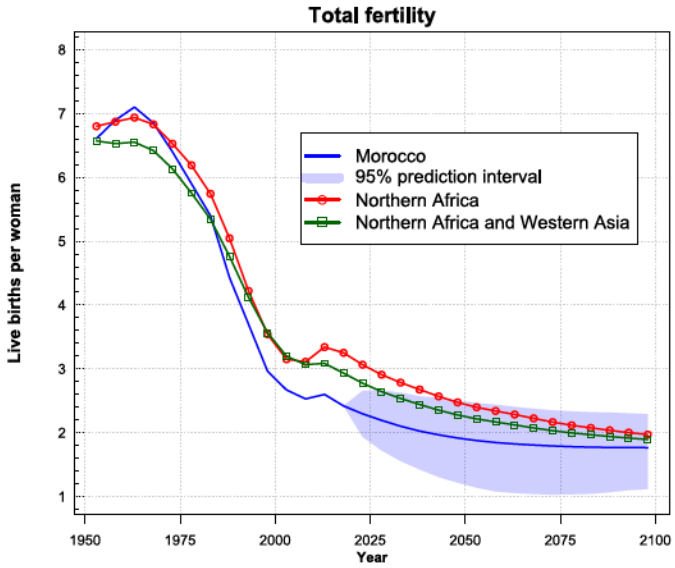


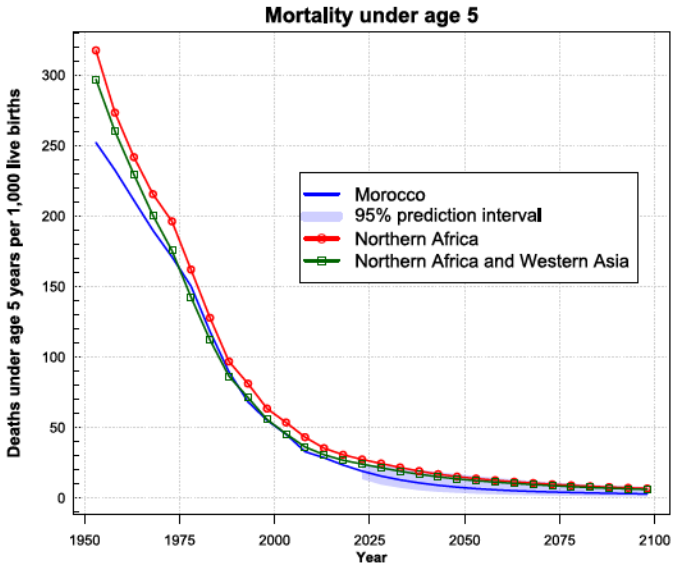
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

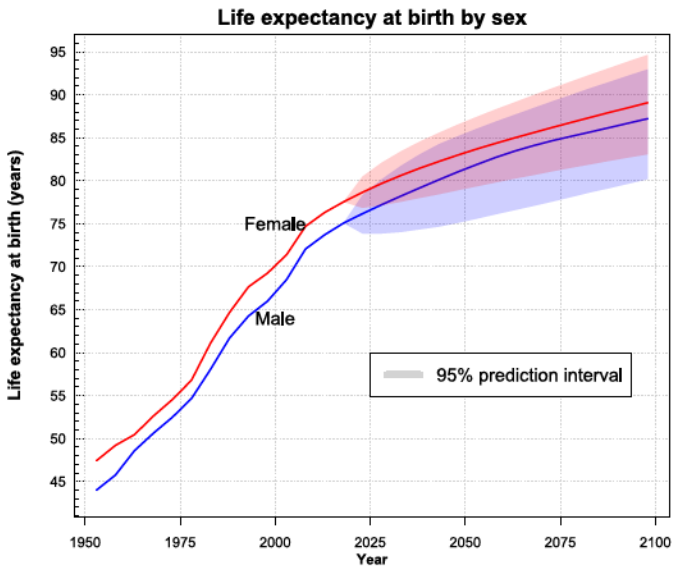
Morocco

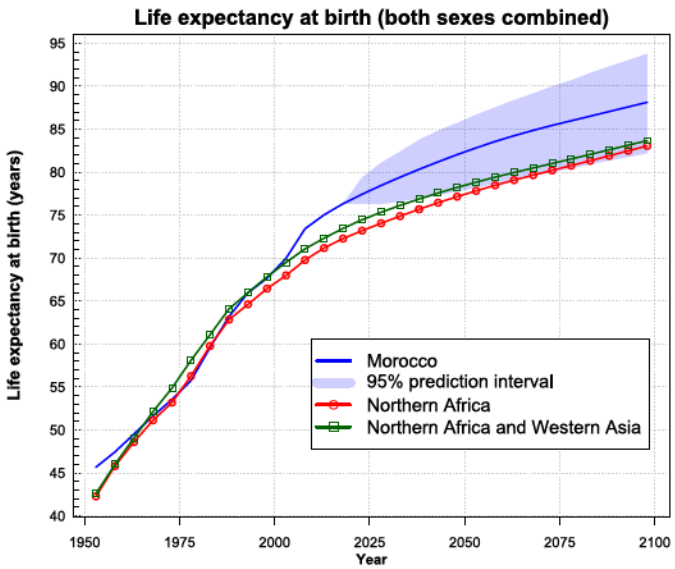












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Morocco

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	8 986	16 005	24 807	28 794	30 456	32 343	34 664	36 911	40 887	46 166	47 591	44 708
Median age (years) (a)	19.5	16.2	19.8	22.7	24.5	26.4	27.9	29.5	32.7	38.2	44.7	48.9
Population under age 15 (thousands)	3 559	7 616	9 834	9 642	9 366	9 222	9 615	9 880	9 585	8 748	7 443	6 288
Population aged 15-24 (thousands)	1 989	2 668	5 110	6 028	6 184	6 179	6 035	5 844	6 474	5 997	5 341	4 517
Population aged 25-64 (thousands)	3 176	5 170	8 887	11 606	13 151	14 955	16 804	18 379	20 266	23 362	23 162	20 175
Population aged 65+ (thousands)	261	552	976	1 518	1 754	1 987	2 210	2 808	4 563	8 058	11 645	13 727
Percentage of population under age 15	39.6	47.6	39.6	33.5	30.8	28.5	27.7	26.8	23.4	19.0	15.6	14.1
Percentage of population aged 15-24	22.1	16.7	20.6	20.9	20.3	19.1	17.4	15.8	15.8	13.0	11.2	10.1
Percentage of population aged 25-64	35.4	32.3	35.8	40.3	43.2	46.2	48.5	49.8	49.6	50.6	48.7	45.1
Percentage of population aged 65+	2.9	3.5	3.9	5.3	5.8	6.1	6.4	7.6	11.2	17.5	24.5	30.7
Dependency ratios (per 100)												
Total dependency ratio (b)	182.9	209.6	179.2	148.1	131.6	116.3	106.3	100.8	101.8	97.6	105.5	121.6
Child dependency ratio (c)	174.7	198.9	168.2	135.0	118.3	103.0	93.1	85.6	79.2	63.1	55.2	53.6
Potential support ratio (d)	12.2	9.4	9.1	7.7	7.5	7.5	7.6	6.6	4.4	2.9	2.0	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.1	2.4	2.0	1.3	1.1	1.2	1.4	1.3	0.9	0.4	-0.1	-0.4
Population doubling time (years) (e)	23	30	36	54	62	58	50	56	74	—	—	—
Mortality												
Crude death rate per 1,000 population	20.2	15.4	8.1	6.5	6.1	5.3	5.2	5.1	5.3	7.5	10.1	11.8
Infant mortality rate (1q0) per 1,000 live births	151	123	67	44	37	27	24	20	13	6	4	2
Under-five mortality (5q0) per 1,000 live births	252	190	89	55	45	33	29	23	16	8	4	3
Life expectancy at birth (years)	45.7	51.6	63.2	67.7	70.0	73.4	75.0	76.3	78.5	82.0	85.4	88.1
Male life expectancy at birth (years)	44.0	50.6	61.7	66.0	68.5	72.1	73.7	75.1	77.2	81.0	84.7	87.2
Female life expectancy at birth (years)	47.4	52.6	64.7	69.3	71.4	74.7	76.3	77.5	79.7	83.0	86.2	89.1
Life expectancy at age 65 (years)	11.0	11.7	13.1	13.7	14.2	15.3	15.8	16.4	17.5	19.7	22.3	24.5
Fertility												
Crude birth rate per 1,000 population	51.3	45.1	31.2	23.2	21.8	21.0	21.3	19.1	15.7	12.7	10.2	9.0
Total fertility (live births per woman)	6.61	6.85	4.43	2.96	2.67	2.53	2.60	2.42	2.19	1.92	1.79	1.77
Sex ratio at birth (males per 100 females)	105	105	105	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.2	29.2	31.1	30.6	30.3	30.3	30.3	30.3	30.3	30.4	30.5	30.7
Births and deaths												
Number of births (thousands)	2 499	3 410	3 694	3 242	3 222	3 290	3 560	3 409	3 143	2 898	2 432	2 040
Number of deaths (thousands)	983	1 161	955	910	905	837	873	905	1 066	1 714	2 401	2 652
Births minus deaths (thousands)	1 517	2 249	2 739	2 332	2 317	2 453	2 687	2 504	2 078	1 184	30	- 612
International migration												
Net number of migrants (thousands)	0	- 475	- 430	- 533	- 655	- 565	- 367	- 257	- 200	- 200	- 200	- 200
Net migration rate (per 1,000)	0.0	-6.3	-3.6	-3.8	-4.4	-3.6	-2.2	-1.4	-1.0	-0.9	-0.8	-0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Morocco

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1971, 1982, 1994, 2004, 2014 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 1998; (b) birth-histories data from the 1980 WFS and 1987, 1992 DHS and 1995 DHS Special and 1997 ENSME and 2006-2007 ENNV and 2011, 2018 ENPSF; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961-1963 MPS and 1972-1973 VR and 1982, 1994, 2004, 2014 censuses and 1983-1984 CPS and 1986-1988, 1996-1998 ENDPR; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1972-1973 VR and 1980 WFS; (e) indirect estimates obtained from the application of the reverse survival method to the 1960, 1971 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1982, 1994, 2004 censuses.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2014; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1980 WFS and 1987, 1992, 2003-2004 DHS and 1991 LSMS and 1995 DHS Special and 1996-1998 ENDPR and 1997 ENSME and 2011, 2018 ENPSF; (c) indirect estimates from data on children ever born and surviving from the 1982, 1994, 2004 censuses and 1983-1984 CPS; (d) recent household deaths from the 1961-1963 MPS and 1972-1973 VR and 2009-2010 END; (e) International estimates used up to 2018. In addition, the recent household deaths from the 1980 WFS and 1986-1988 ENDPR and 2004 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2010; (b) International estimates considered up to 2017; (c) estimates of under-five, adult and old age mortality; (d) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1997 ENSME and 2009-2010 END; (b) siblings deaths from the 1992, 2003-2004 DHS; (c) International estimates considered up to 2017.

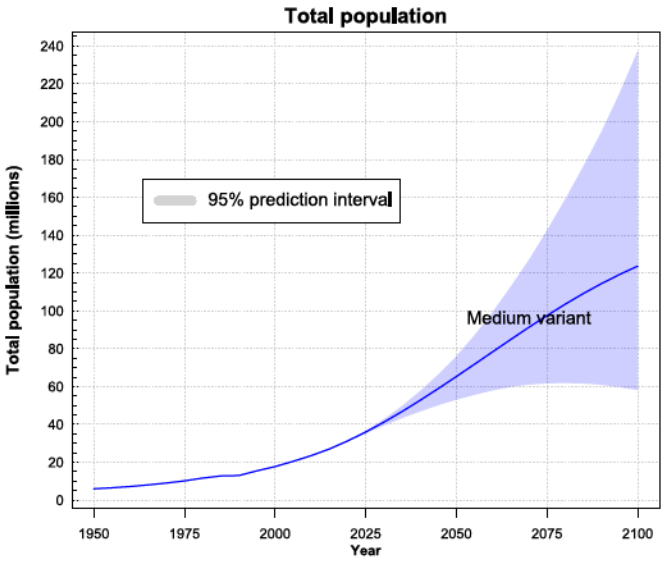
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

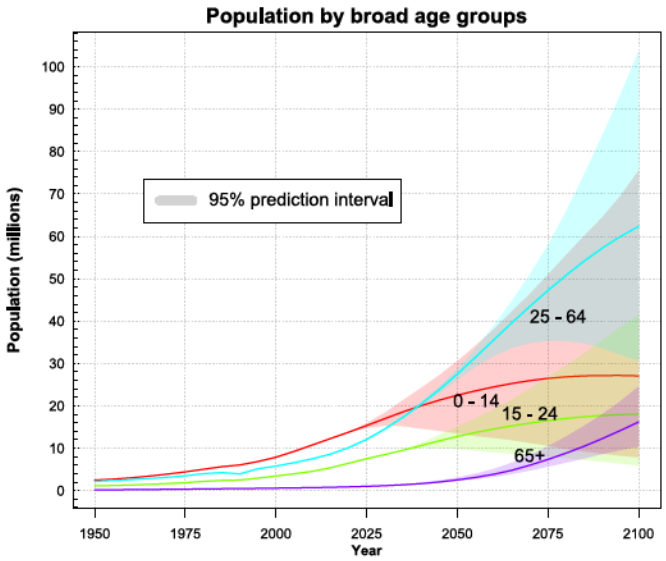
Mozambique

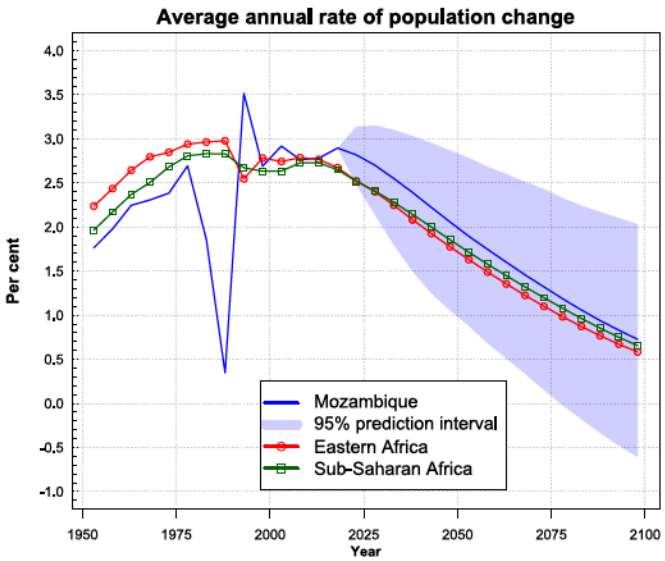
	2019
Total population (millions)	30.4
Percentage of population under age 15	44.4
Percentage of population aged 15-24	20.5
Percentage of population aged 25-64	32.2
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	11.2
Annual rate of population change (percentage)	2.9
Crude birth rate per 1,000 population	37.2
Total fertility (live births per woman)	4.78
Crude death rate per 1,000 population	8.2
Infant mortality (1q0) per 1,000 live births	51
Under-five mortality (5q0) per 1,000 live births	69
Life expectancy at birth (years)	60.9
Life Expectancy at age 65 (years)	12.9

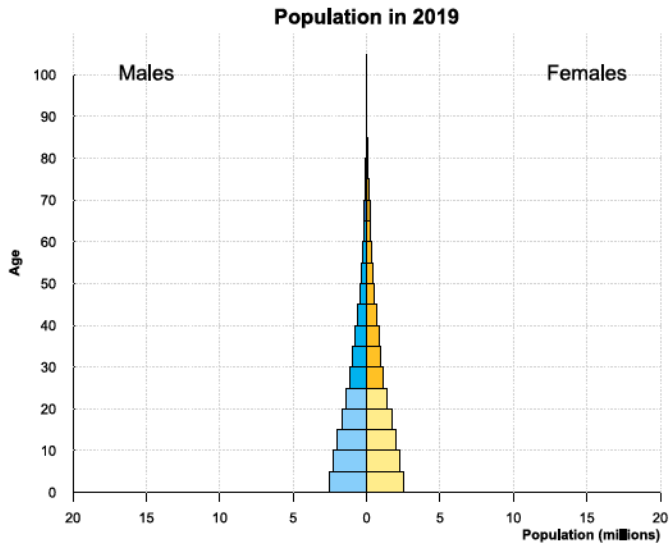


Map Sources: ESRI, UNGIS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2019.



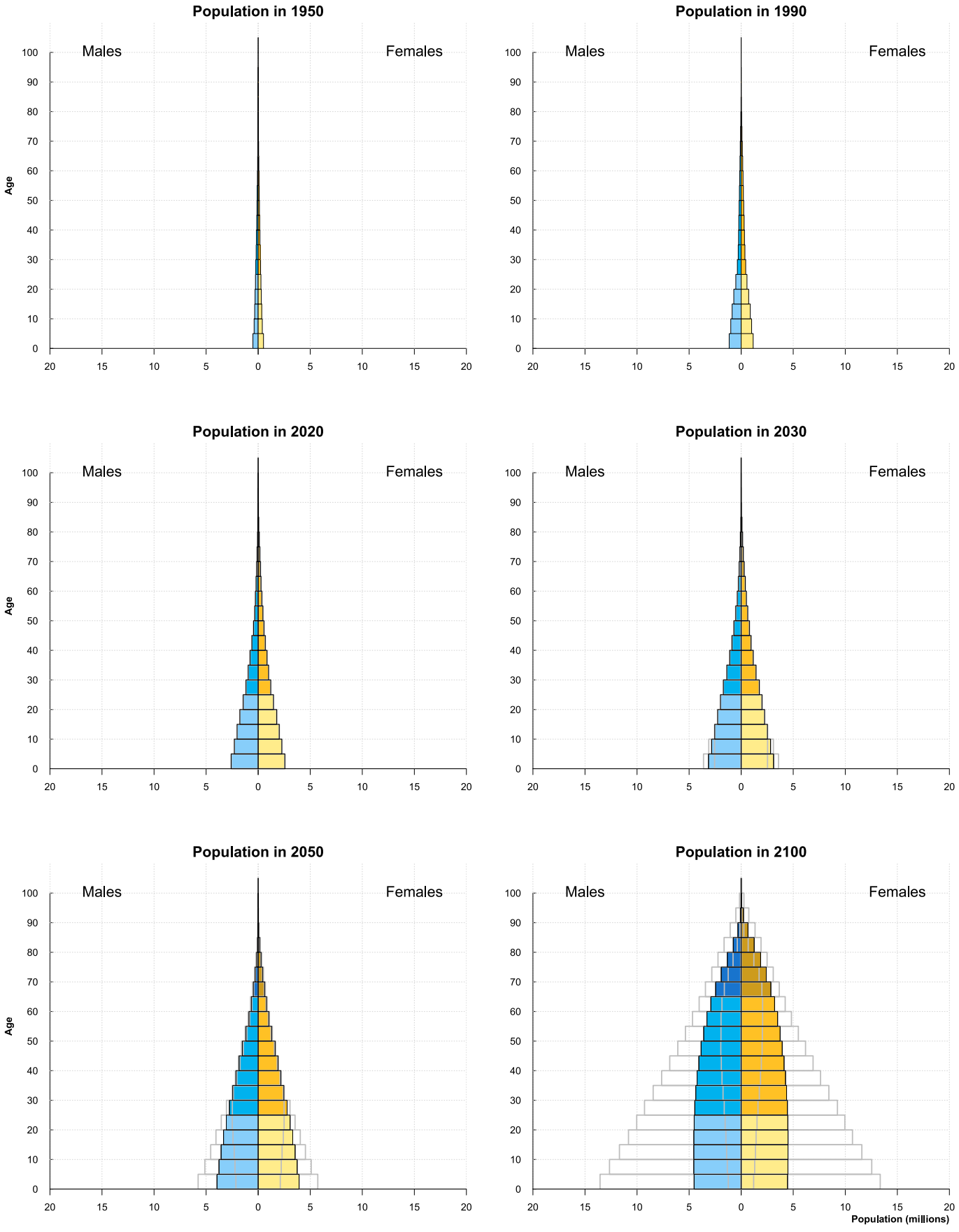






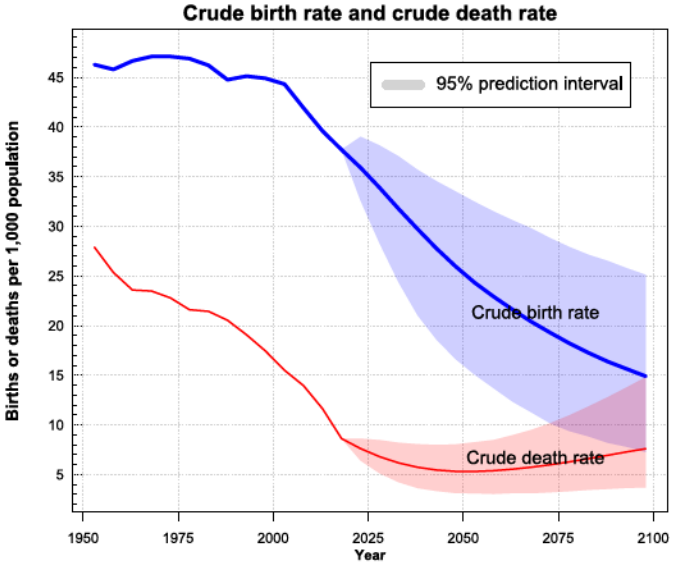
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

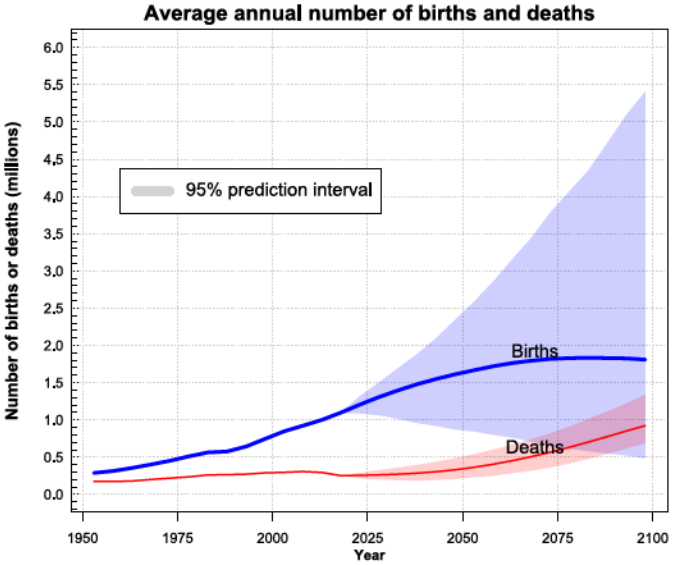
Mozambique

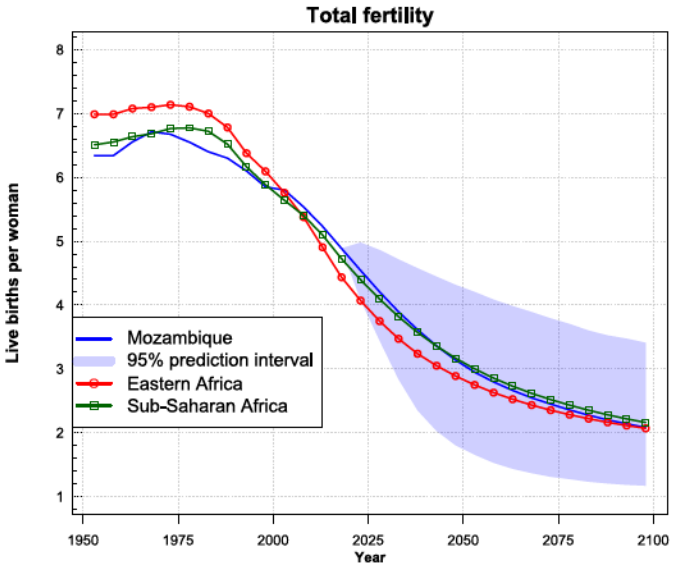


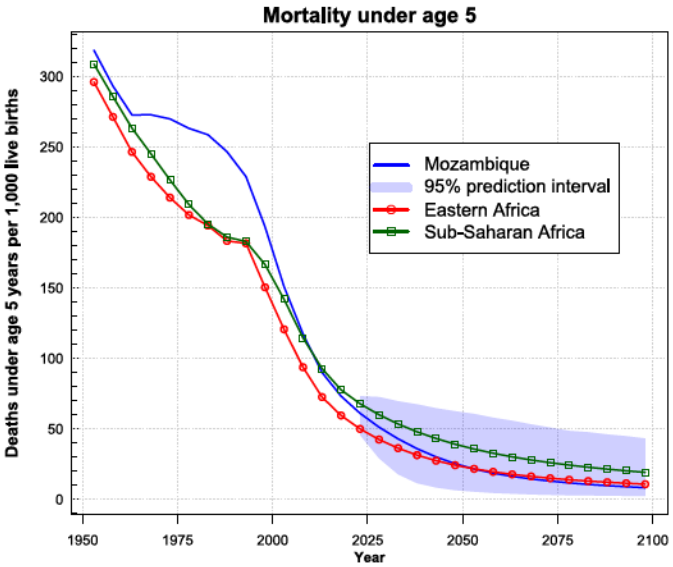
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

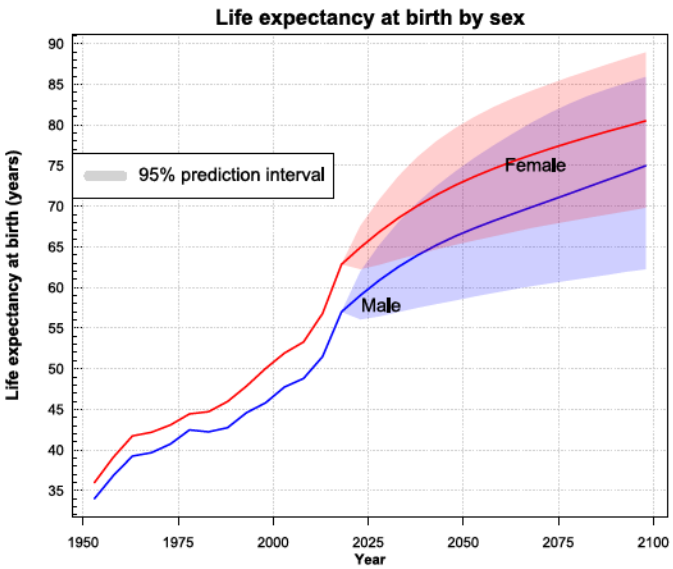
Mozambique

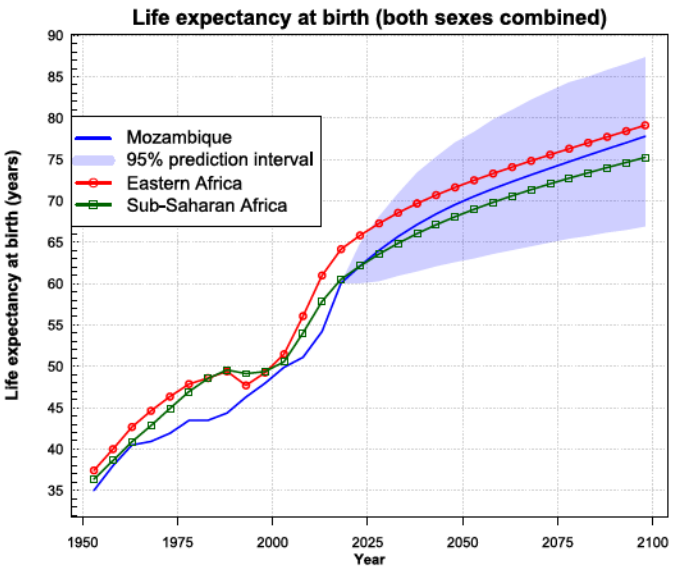












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Mozambique

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	5 959	9 023	12 987	17 712	20 494	23 532	27 042	31 255	41 185	65 313	97 543	123 647
Median age (years) (a)	19.1	18.4	16.5	17.6	17.3	17.0	17.1	17.6	19.0	22.9	28.7	34.5
Population under age 15 (thousands)	2 485	3 897	6 055	7 883	9 263	10 761	12 283	13 772	16 982	22 503	26 482	27 072
Population aged 15-24 (thousands)	1 127	1 663	2 505	3 451	3 984	4 559	5 382	6 454	8 508	12 773	16 511	18 044
Population aged 25-64 (thousands)	2 183	3 152	3 955	5 788	6 597	7 501	8 593	10 135	14 525	27 500	47 198	62 345
Population aged 65+ (thousands)	163	312	472	591	650	709	784	894	1 170	2 536	7 352	16 186
Percentage of population under age 15	41.7	43.2	46.6	44.5	45.2	45.7	45.4	44.1	41.2	34.5	27.2	21.9
Percentage of population aged 15-24	18.9	18.4	19.3	19.5	19.4	19.4	19.9	20.7	20.7	19.6	16.9	14.6
Percentage of population aged 25-64	36.6	34.9	30.5	32.7	32.2	31.9	31.8	32.4	35.3	42.1	48.4	50.4
Percentage of population aged 65+	2.7	3.5	3.6	3.3	3.2	3.0	2.9	2.9	2.8	3.9	7.5	13.1
Dependency ratios (per 100)												
Total dependency ratio (b)	172.9	186.3	228.4	206.0	210.7	213.7	214.7	208.4	183.6	137.5	106.7	98.3
Child dependency ratio (c)	165.5	176.4	216.4	195.8	200.8	204.2	205.6	199.6	175.5	128.3	91.1	72.4
Potential support ratio (d)	13.4	10.1	8.4	9.8	10.2	10.6	11.0	11.3	12.4	10.8	6.4	3.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.3	0.4	2.7	2.9	2.8	2.8	2.9	2.7	2.1	1.3	0.7
Population doubling time (years) (e)	40	30	—	26	24	25	25	24	26	34	53	96
Mortality												
Crude death rate per 1,000 population	27.9	23.5	20.5	17.4	15.5	14.0	11.6	8.6	6.8	5.3	6.0	7.6
Infant mortality rate (1q0) per 1,000 live births	164	153	145	121	99	79	63	54	38	19	10	7
Under-five mortality (5q0) per 1,000 live births	319	273	247	193	151	117	90	73	51	25	13	8
Life expectancy at birth (years)	35.0	40.9	44.4	48.0	49.9	51.1	54.2	60.1	64.0	69.5	73.9	77.8
Male life expectancy at birth (years)	34.0	39.7	42.7	45.8	47.8	48.8	51.5	57.0	60.9	66.3	70.7	75.0
Female life expectancy at birth (years)	36.0	42.2	46.0	50.0	51.9	53.3	56.8	62.9	66.9	72.6	77.1	80.5
Life expectancy at age 65 (years)	11.2	11.5	11.7	11.7	11.7	11.7	11.9	12.8	13.2	14.1	15.6	17.6
Fertility												
Crude birth rate per 1,000 population	46.3	47.1	44.8	44.9	44.3	41.9	39.6	37.7	33.9	26.0	19.3	14.9
Total fertility (live births per woman)	6.34	6.71	6.30	5.85	5.80	5.54	5.23	4.89	4.21	3.14	2.45	2.08
Sex ratio at birth (males per 100 females)	102	102	102	101	101	102	102	102	102	102	102	102
Mean age of childbearing (years)	30.4	30.4	29.2	28.8	28.8	28.8	28.7	28.6	28.5	28.6	29.1	29.7
Births and deaths												
Number of births (thousands)	1 442	2 008	2 881	3 725	4 232	4 613	5 005	5 495	6 537	8 061	9 093	9 045
Number of deaths (thousands)	869	1 001	1 322	1 447	1 480	1 535	1 470	1 257	1 311	1 652	2 829	4 615
Births minus deaths (thousands)	573	1 007	1 559	2 279	2 752	3 078	3 535	4 238	5 225	6 410	6 264	4 431
International migration												
Net number of migrants (thousands)	- 24	- 24	- 1 336	- 50	30	- 40	- 25	- 25	- 25	- 25	- 25	- 25
Net migration rate (per 1,000)	-0.8	-0.6	-20.8	-0.6	0.3	-0.4	-0.2	-0.2	-0.1	-0.1	-0.1	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Mozambique

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1997, 2007 censuses; (b) official estimates through 2017; (c) only total population for 2017 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1997, 2003, 2011 DHS and 2008 MICS and 2009, 2015 AIS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 1980, 1997, 2007 censuses; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1970, 1980, 1997 censuses. In addition, the (a) official estimates of age-specific fertility rates through 2013; (b) cohort-completed fertility backdated by the mean age of childbearing from the 1950, 1960, 1970, 1980, 1997, 2007 censuses have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1997, 2003, 2011 DHS and 2008 MICS and 2009, 2015 AIS; (b) indirect estimates from data on children ever born and surviving from the 1980, 1997, 2007 censuses and 1991 NDS and 1995 MICS; (c) recent household deaths from the 1980, 1997, 2007 censuses and 2007-2008 INCAM; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2016 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1997, 2007 censuses and 2007-2008 INCAM; (b) siblings deaths from the 1997, 2003, 2011 DHS; (c) International estimates considered up to 2017. In addition, the (a) maternal orphanhood from the 1997, 2007 censuses and 1997, 2003, 2011 DHS and 2008 MICS; (b) paternal orphanhood from the 2007 Census have been considered.

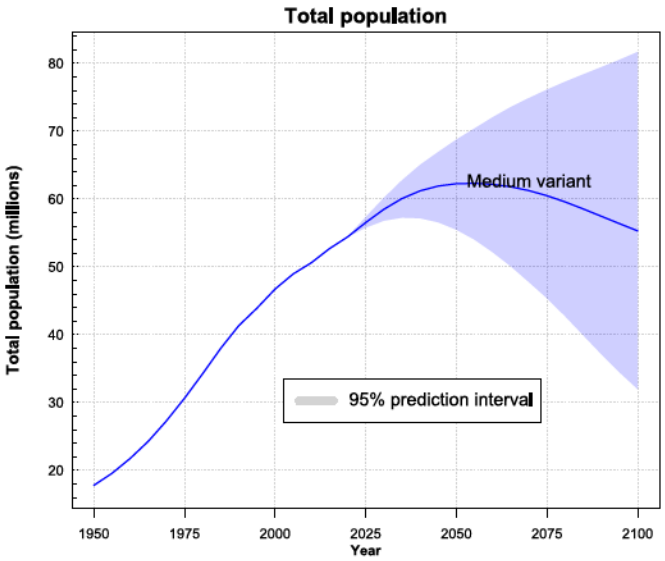
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration to South Africa, and on the results of the 1997 and 2007 censuses regarding persons residing abroad five years before the enumeration; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

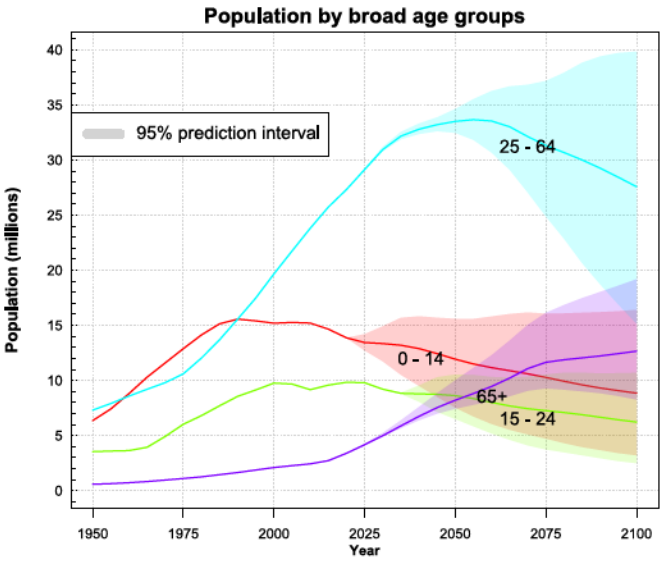
Myanmar

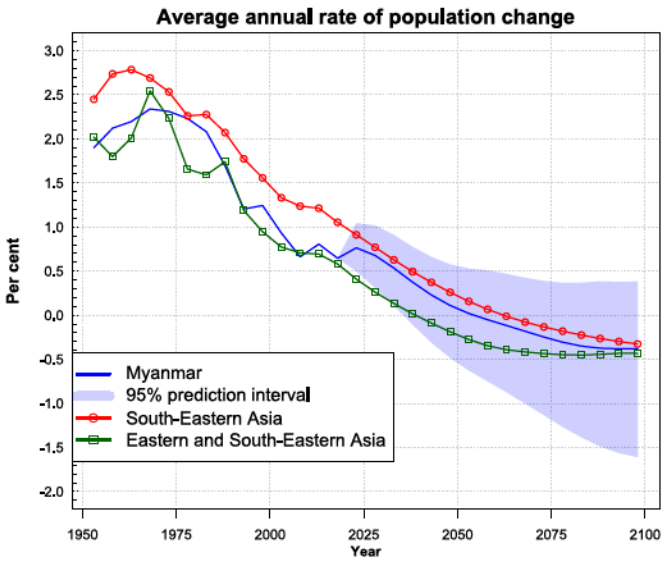
	2019
Total population (millions)	54.1
Percentage of population under age 15	25.9
Percentage of population aged 15-24	18.1
Percentage of population aged 25-64	50.0
Percentage of population aged 65+	6.0
Potential support ratio (persons 25-64 per 65+)	8.3
Annual rate of population change (percentage)	0.7
Crude birth rate per 1,000 population	17.4
Total fertility (live births per woman)	2.14
Crude death rate per 1,000 population	8.2
Infant mortality (1q0) per 1,000 live births	37
Under-five mortality (5q0) per 1,000 live births	46
Life expectancy at birth (years)	67.1
Life Expectancy at age 65 (years)	13.5

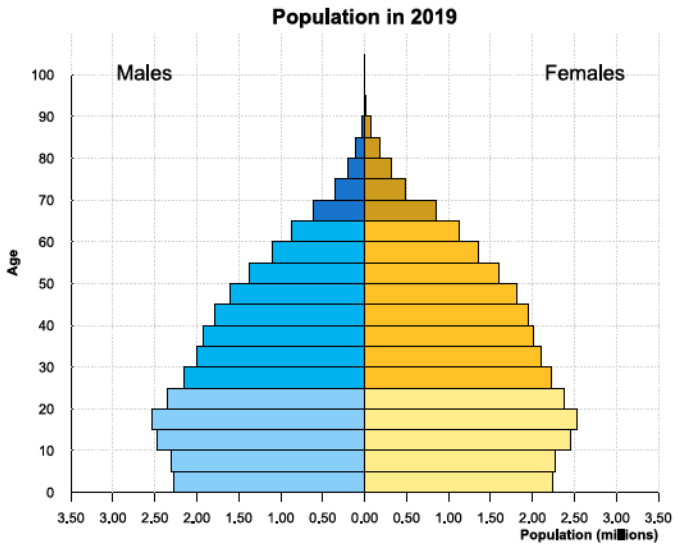


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



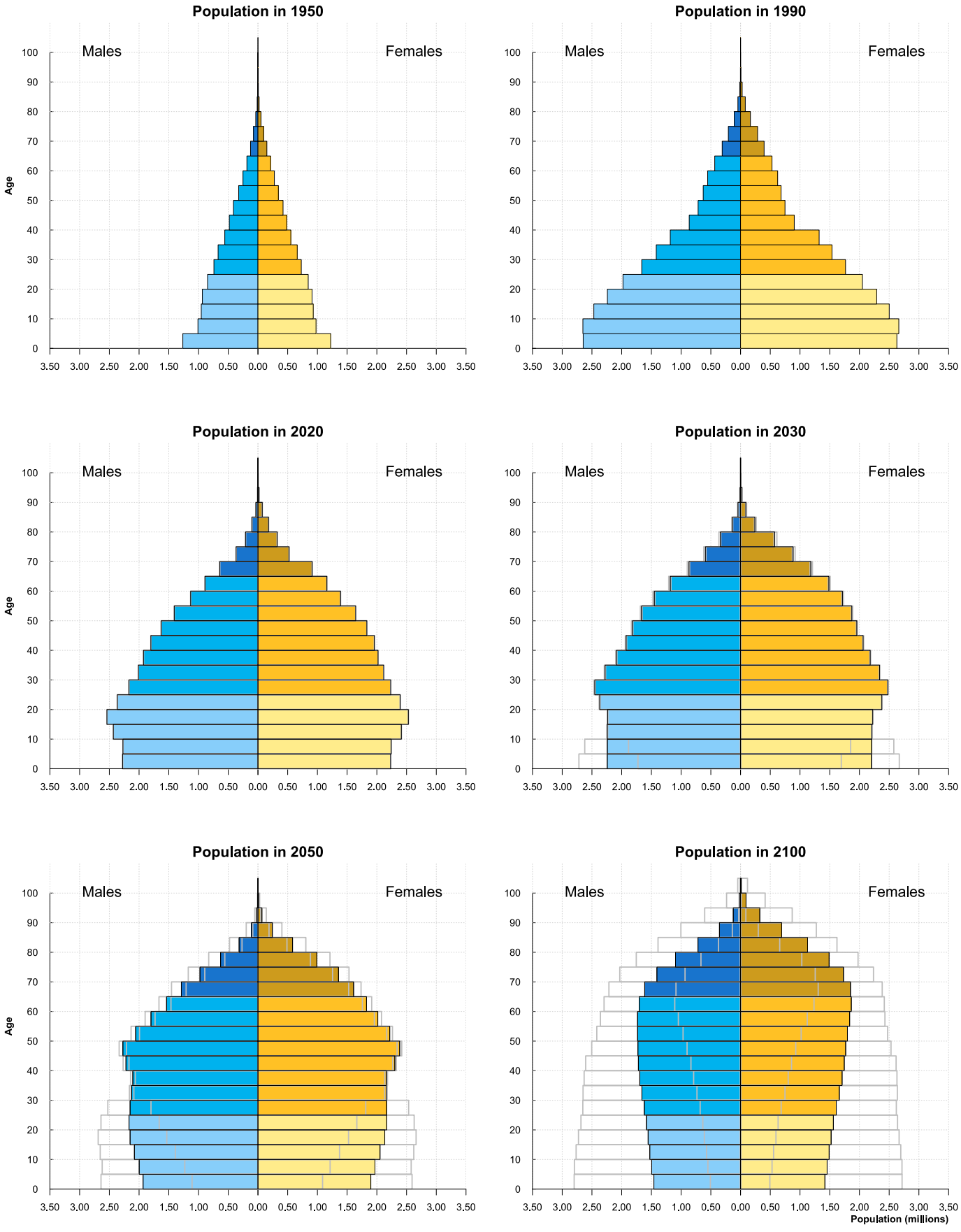






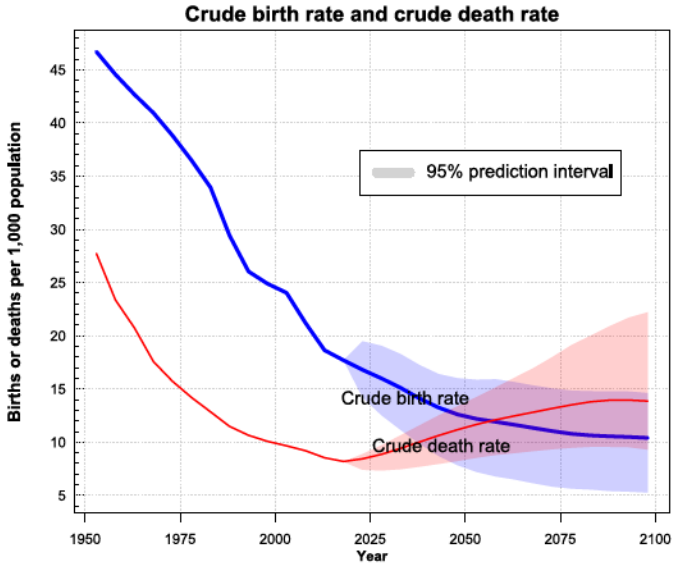
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

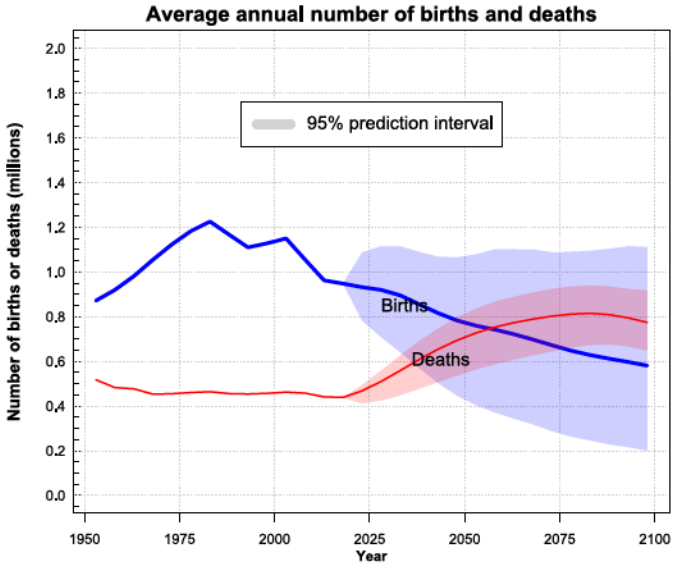
Myanmar

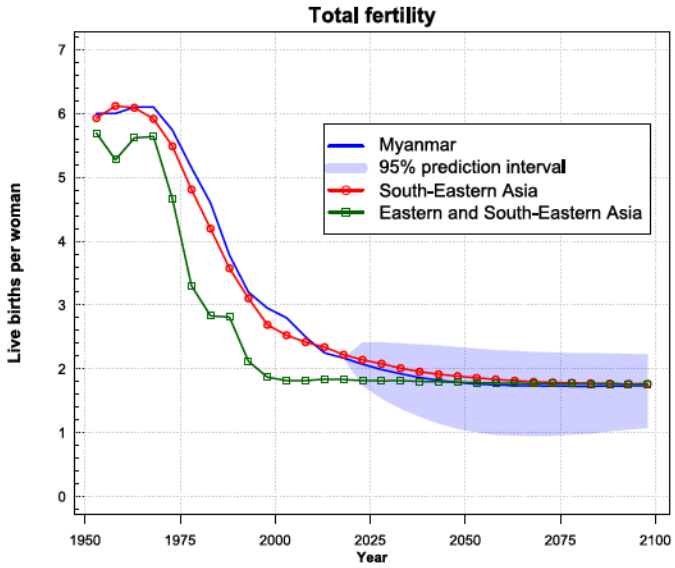


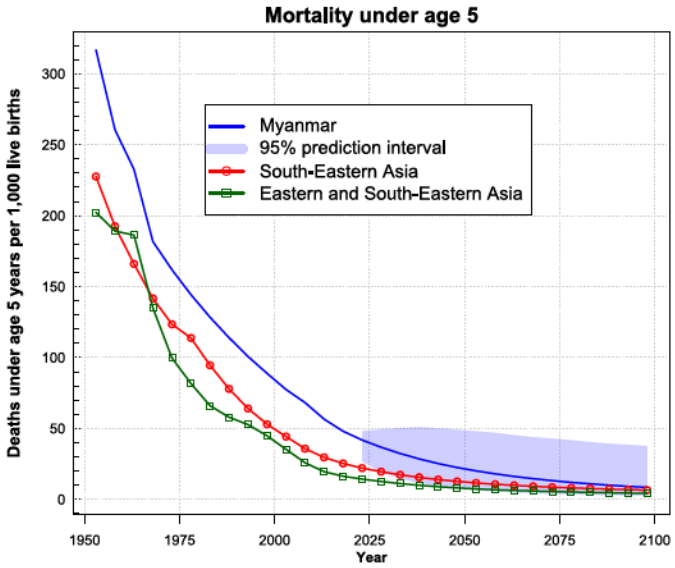
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

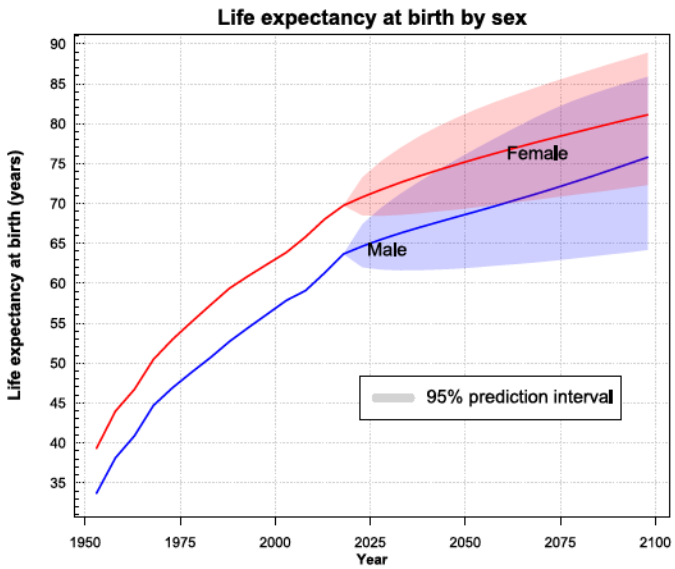
Myanmar

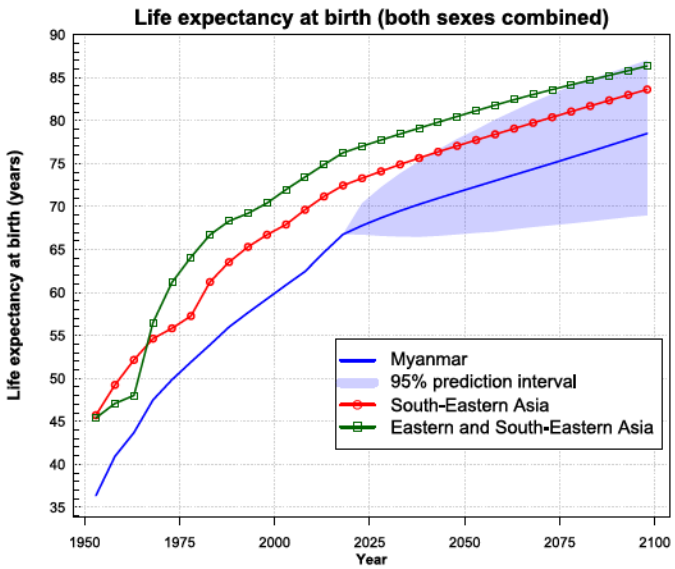












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Myanmar

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	17 780	27 269	41 335	46 720	48 950	50 601	52 681	54 410	58 478	62 253	60 487	55 299
Median age (years) (a)	22.0	18.6	20.7	23.3	24.5	26.1	27.5	29.0	31.9	37.3	41.5	43.8
Population under age 15 (thousands)	6 357	11 591	15 561	15 190	15 262	15 204	14 654	13 867	13 344	11 929	10 273	8 846
Population aged 15-24 (thousands)	3 538	4 918	8 558	9 759	9 670	9 161	9 574	9 830	9 204	8 620	7 258	6 223
Population aged 25-64 (thousands)	7 306	9 800	15 570	19 672	21 750	23 805	25 729	27 320	30 947	33 500	31 311	27 577
Population aged 65+ (thousands)	578	961	1 645	2 099	2 268	2 432	2 723	3 393	4 984	8 204	11 644	12 654
Percentage of population under age 15	35.8	42.5	37.7	32.5	31.2	30.1	27.8	25.5	22.8	19.2	17.0	16.0
Percentage of population aged 15-24	19.9	18.0	20.7	20.9	19.8	18.1	18.2	18.1	15.7	13.9	12.0	11.3
Percentage of population aged 25-64	41.1	35.9	37.7	42.1	44.4	47.0	48.8	50.2	52.9	53.8	51.8	49.9
Percentage of population aged 65+	3.3	3.5	4.0	4.5	4.6	4.8	5.2	6.2	8.5	13.2	19.3	22.9
Dependency ratios (per 100)												
Total dependency ratio (b)	143.4	178.3	165.5	137.5	125.1	112.6	104.8	99.2	89.0	85.8	93.2	100.5
Child dependency ratio (c)	135.5	168.5	154.9	126.8	114.6	102.4	94.2	86.7	72.9	61.3	56.0	54.6
Potential support ratio (d)	12.6	10.2	9.5	9.4	9.6	9.8	9.5	8.1	6.2	4.1	2.7	2.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.3	1.7	1.2	0.9	0.7	0.8	0.7	0.7	0.1	-0.3	-0.4
Population doubling time (years) (e)	37	30	41	56	75	105	86	108	103	—	—	—
Mortality												
Crude death rate per 1,000 population	27.7	17.6	11.5	10.1	9.7	9.2	8.5	8.2	8.9	11.2	13.2	13.9
Infant mortality rate (1q0) per 1,000 live births	213	123	81	65	58	52	44	38	29	18	11	7
Under-five mortality (5q0) per 1,000 live births	317	182	114	89	77	68	57	48	37	22	13	8
Life expectancy at birth (years)	36.4	47.5	56.0	59.3	60.9	62.4	64.7	66.8	68.7	71.7	75.0	78.5
Male life expectancy at birth (years)	33.7	44.7	52.7	56.2	57.9	59.1	61.3	63.7	65.5	68.4	71.8	75.8
Female life expectancy at birth (years)	39.3	50.5	59.4	62.4	63.9	65.8	68.0	69.8	71.8	74.9	78.2	81.1
Life expectancy at age 65 (years)	9.9	11.0	12.0	12.4	12.6	12.8	13.1	13.4	13.8	14.6	16.0	17.9
Fertility												
Crude birth rate per 1,000 population	46.7	40.9	29.4	24.9	24.0	21.2	18.6	17.7	16.0	12.6	11.0	10.4
Total fertility (live births per woman)	6.00	6.10	3.78	2.95	2.80	2.50	2.25	2.17	1.99	1.79	1.73	1.74
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.6	29.6	30.1	30.0	29.9	29.8	29.7	29.6	29.5	29.5	30.1	31.0
Births and deaths												
Number of births (thousands)	4 358	5 274	5 836	5 640	5 749	5 277	4 813	4 738	4 598	3 913	3 359	2 904
Number of deaths (thousands)	2 587	2 264	2 278	2 284	2 311	2 289	2 205	2 193	2 548	3 470	4 011	3 870
Births minus deaths (thousands)	1 770	3 010	3 558	3 356	3 438	2 988	2 608	2 546	2 050	444	- 651	- 966
International migration												
Net number of migrants (thousands)	0	0	- 200	- 538	- 1 208	- 1 337	- 528	- 817	- 100	- 100	- 100	- 100
Net migration rate (per 1,000)	0.0	0.0	-1.0	-2.4	-5.1	-5.4	-2.1	-3.1	-0.4	-0.3	-0.3	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Myanmar

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1973, 1983, 2014 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1991 Census; (b) official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2015; (b) birth-histories data from the 1991 PCFS and 1997, 2001, 2007 FRHS and 2015-2016 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1983, 2014 censuses; (d) indirect estimates obtained from the application of the reverse survival method to the 1973, 1983, 2014 censuses and 2000, 2009-2010 MICS and 2003 WHS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1991 PCFS; (f) cohort-completed fertility backdated by the mean age of childbearing from the 2001, 2007 FRHS and 2009-2010 MICS and 2014 Census.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1991 PCFS and 1997, 2001, 2007 FRHS and 1999 NMS and 2002-2003 U5MS and 2009-2010 MICS and 2015-2016 DHS; (b) indirect estimates from data on children ever born and surviving from the 1983, 2014 censuses and 1995 VRS Survey; (c) recent household deaths from the 1999 NMS; (d) International estimates used up to 2018. In addition, the (a) registered infant and child deaths through 2015; (b) recent household deaths from the 1991 PCFS and 1995 VRS Survey and 1997, 2001 FRHS and 2002-2003 U5MS and 2014 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using CD West model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2014 Census; (b) siblings deaths from the 2015-2016 DHS; (c) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1991 PCFS have been considered.

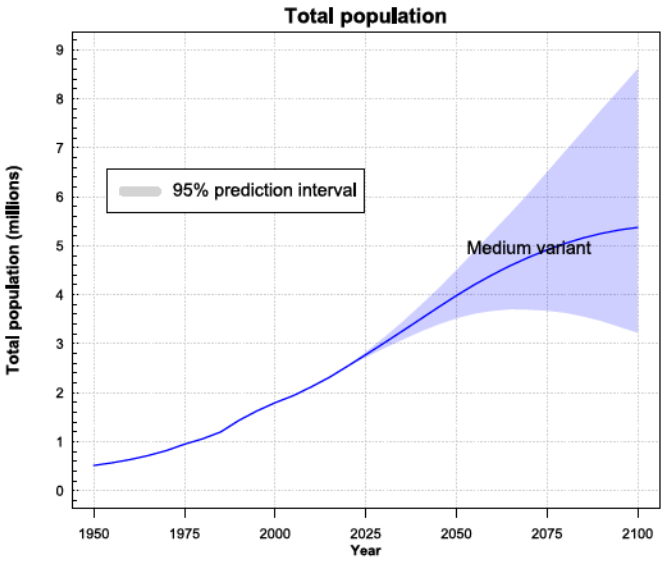
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

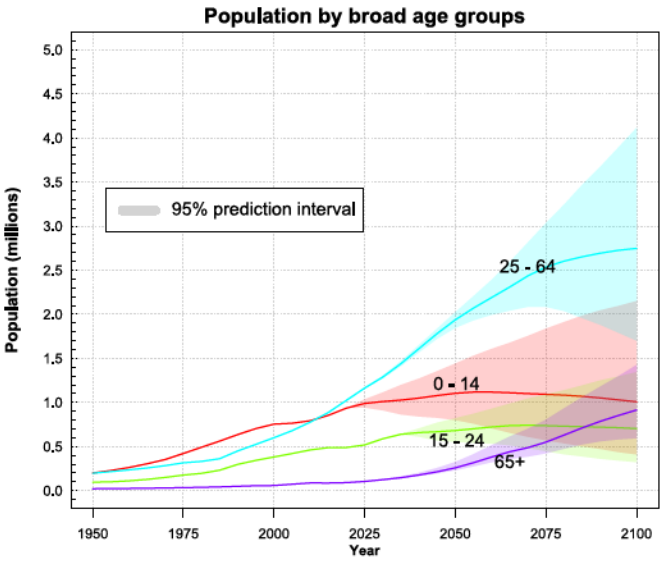
Namibia

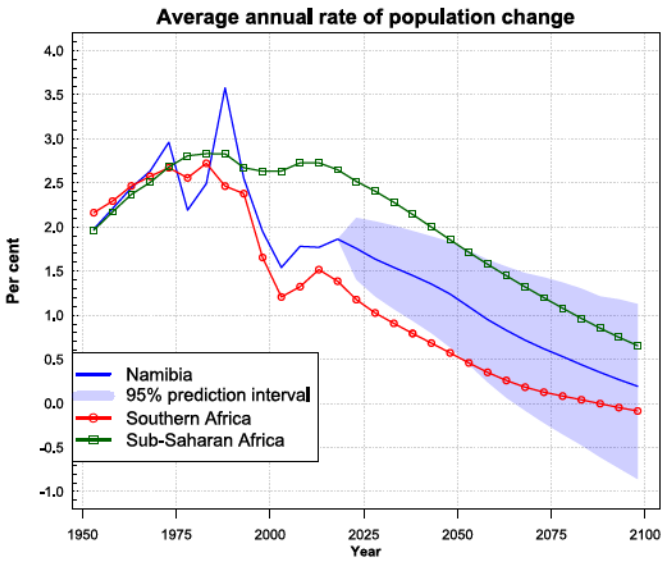
	2019
Total population (millions)	2.5
Percentage of population under age 15	36.9
Percentage of population aged 15-24	19.5
Percentage of population aged 25-64	39.9
Percentage of population aged 65+	3.6
Potential support ratio (persons 25-64 per 65+)	11.1
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	28.2
Total fertility (live births per woman)	3.34
Crude death rate per 1,000 population	7.9
Infant mortality (1q0) per 1,000 live births	31
Under-five mortality (5q0) per 1,000 live births	42
Life expectancy at birth (years)	63.7
Life Expectancy at age 65 (years)	13.0

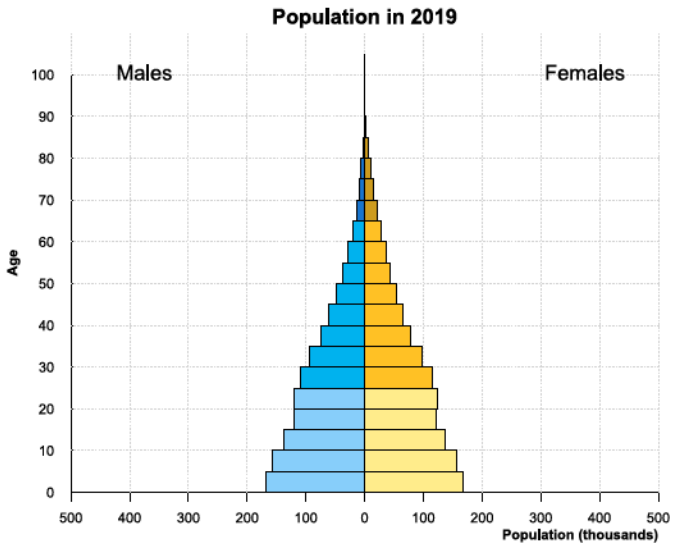


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



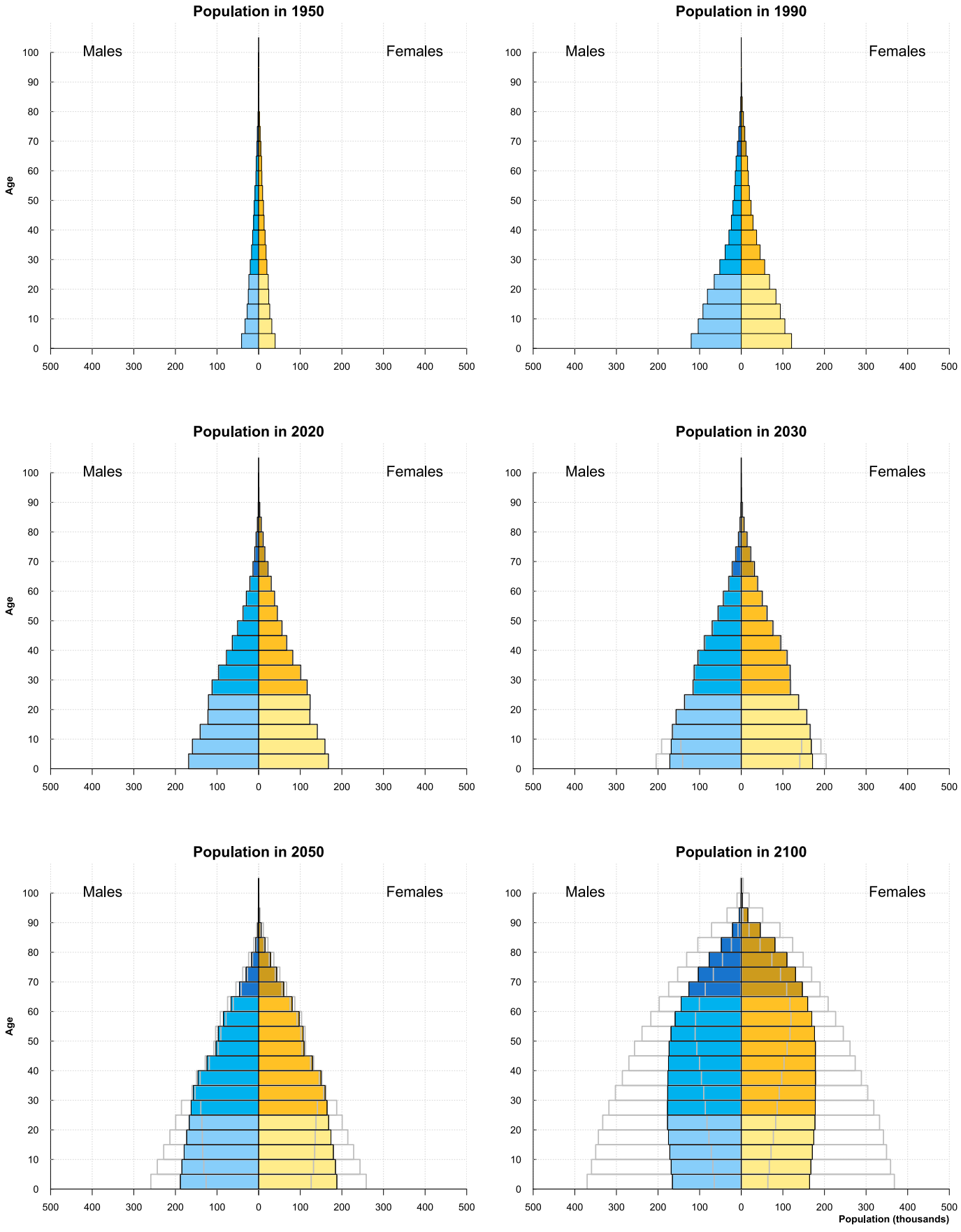






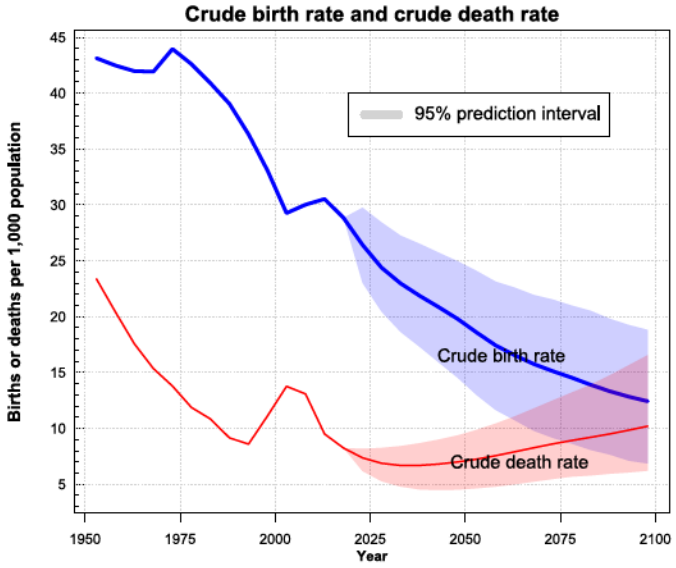
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

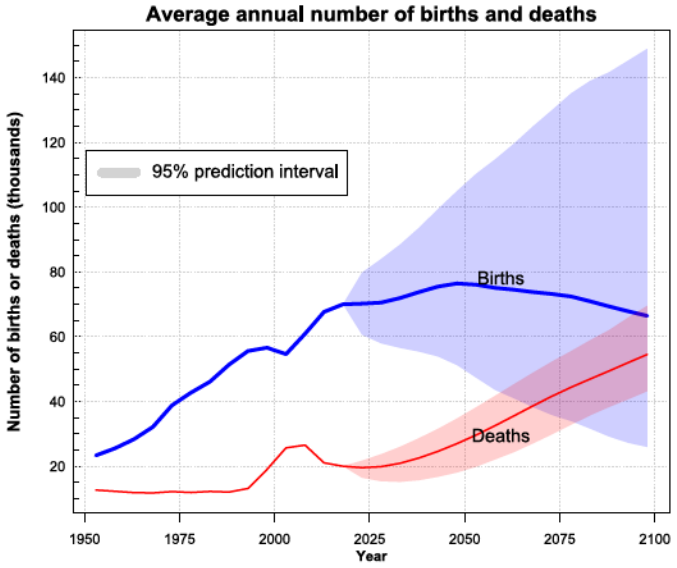
Namibia

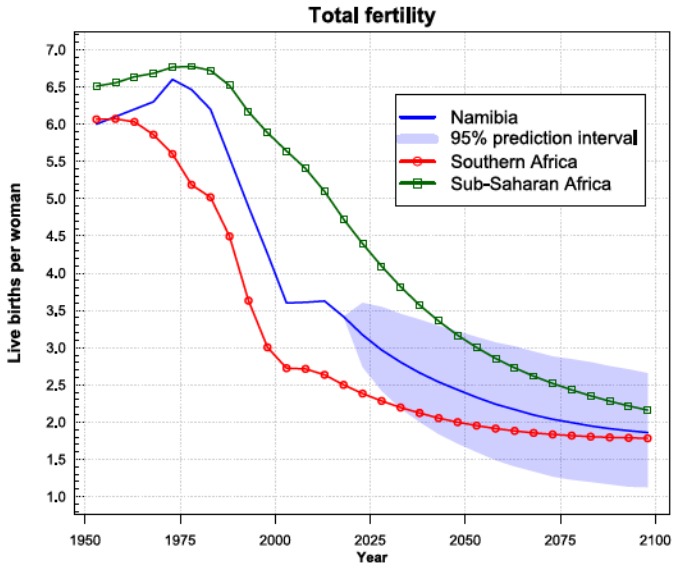


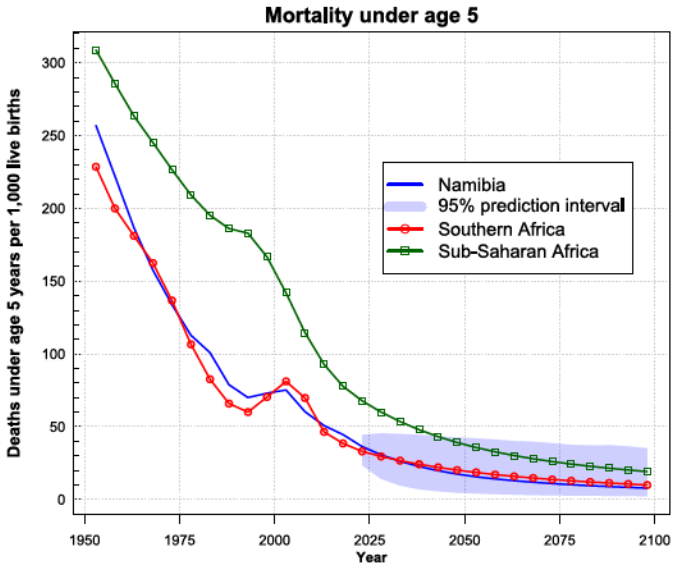
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

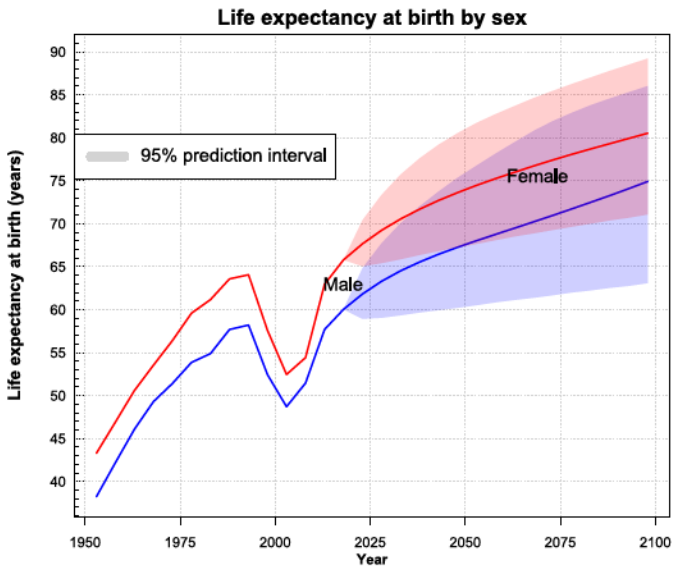
Namibia

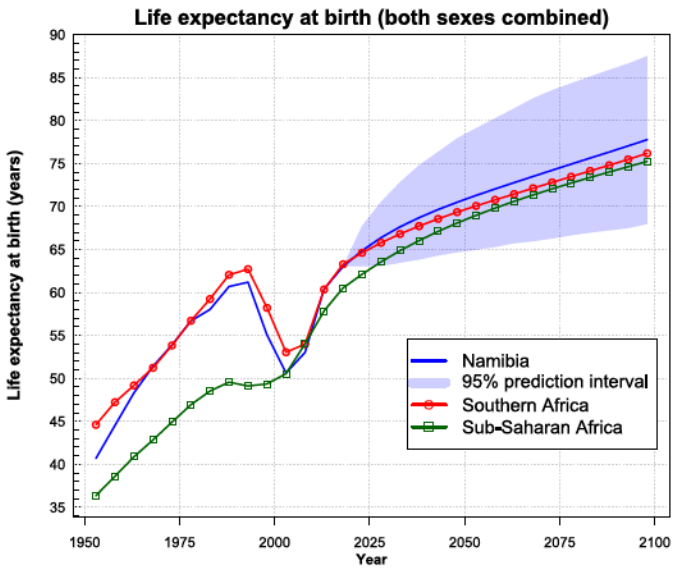












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Namibia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	514	817	1 433	1 795	1 938	2 119	2 315	2 541	3 011	3 981	4 915	5 374
Median age (years) (a)	20.9	18.4	17.5	18.5	19.5	20.5	21.1	21.8	23.3	28.1	33.6	38.7
Population under age 15 (thousands)	199	353	636	754	764	793	854	936	1 011	1 104	1 092	1 008
Population aged 15-24 (thousands)	96	150	298	382	421	462	488	489	588	682	737	704
Population aged 25-64 (thousands)	198	284	450	600	680	777	886	1 025	1 288	1 937	2 535	2 748
Population aged 65+ (thousands)	21	31	49	58	73	87	87	91	124	259	550	915
Percentage of population under age 15	38.8	43.2	44.4	42.0	39.4	37.4	36.9	36.8	33.6	27.7	22.2	18.8
Percentage of population aged 15-24	18.7	18.4	20.8	21.3	21.7	21.8	21.1	19.3	19.5	17.1	15.0	13.1
Percentage of population aged 25-64	38.5	34.7	31.4	33.5	35.1	36.7	38.3	40.3	42.8	48.7	51.6	51.1
Percentage of population aged 65+	4.1	3.8	3.4	3.2	3.8	4.1	3.7	3.6	4.1	6.5	11.2	17.0
Dependency ratios (per 100)												
Total dependency ratio (b)	159.9	188.3	218.4	198.9	184.9	172.7	161.1	148.0	133.8	105.6	93.8	95.6
Child dependency ratio (c)	149.2	177.4	207.4	189.3	174.2	161.5	151.4	139.1	124.2	92.2	72.2	62.3
Potential support ratio (d)	9.4	9.2	9.1	10.3	9.3	8.9	10.2	11.2	10.4	7.5	4.6	3.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	2.6	3.6	2.0	1.5	1.8	1.8	1.9	1.6	1.2	0.6	0.2
Population doubling time (years) (e)	35	27	20	36	45	39	40	38	43	56	112	—
Mortality												
Crude death rate per 1,000 population	23.4	15.4	9.2	11.1	13.8	13.1	9.5	8.2	6.9	7.0	8.6	10.2
Infant mortality rate (1q0) per 1,000 live births	144	101	55	51	51	43	39	33	23	13	9	7
Under-five mortality (5q0) per 1,000 live births	257	157	79	73	75	60	51	45	31	17	11	8
Life expectancy at birth (years)	40.7	51.4	60.7	55.0	50.6	53.0	60.4	63.0	66.4	70.5	74.2	77.8
Male life expectancy at birth (years)	38.3	49.3	57.7	52.4	48.7	51.5	57.7	60.0	63.3	67.3	71.0	74.9
Female life expectancy at birth (years)	43.3	53.5	63.6	57.6	52.5	54.4	63.0	65.8	69.2	73.6	77.4	80.5
Life expectancy at age 65 (years)	11.2	11.6	12.4	11.6	11.5	12.2	12.9	12.9	13.4	14.2	15.7	17.6
Fertility												
Crude birth rate per 1,000 population	43.1	41.9	39.0	33.1	29.3	30.0	30.5	28.8	24.4	19.8	15.1	12.4
Total fertility (live births per woman)	6.00	6.30	5.55	4.26	3.60	3.61	3.63	3.42	2.97	2.43	2.04	1.86
Sex ratio at birth (males per 100 females)	101	101	100	101	101	101	101	101	101	101	101	101
Mean age of childbearing (years)	30.5	30.6	30.3	29.8	29.2	29.0	29.0	29.0	29.1	29.2	29.6	30.1
Births and deaths												
Number of births (thousands)	117	161	257	283	273	304	338	350	353	382	366	332
Number of deaths (thousands)	63	59	60	95	128	133	105	100	99	135	208	273
Births minus deaths (thousands)	53	102	197	188	145	172	233	250	253	247	158	60
International migration												
Net number of migrants (thousands)	0	- 1	38	- 21	- 1	9	- 37	- 24	- 17	- 8	- 8	- 8
Net migration rate (per 1,000)	0.0	-0.3	5.8	-2.5	-0.1	0.9	-3.3	-2.0	-1.2	-0.4	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Namibia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1991, 2001, 2011 censuses; (b) adjusted censuses for underenumeration; (c) 2016 NIDS survey estimates; (d) official estimates through 2017; (e) only total population for 1951, 1970, 1981 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 1951 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2011; (b) birth-histories data from the 1992, 2000, 2006-2007, 2013 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1989 Demographic and Health Survey and 1991, 2001 censuses and 2016 NIDS; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1989 Demographic and Health Survey and 1991 Census. In addition, the indirect estimates obtained from the application of the own-children method of fertility estimation to the 1989 Demographic and Health Survey have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1992, 2000, 2006-2007, 2013 DHS; (b) recent household deaths from the 2001, 2011 censuses and 2016 NIDS; (c) International estimates used up to 2018. In addition, the indirect estimates from data on children ever born and surviving from the 2011 Census and 2016 NIDS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) International estimates considered up to 2017; (c) The demographic impact of AIDS has been factored into the mortality estimates; (d) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the registered deaths by age and sex available through 2011 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2001, 2011 censuses and 2016 NIDS; (b) siblings deaths from the 1992, 2000, 2006-2007, 2013 DHS; (c) International estimates considered up to 2017. In addition, the (a) maternal orphanhood from the 1992, 2000, 2006-2007, 2013 DHS and 2001, 2011 censuses; (b) paternal orphanhood from the 1992, 2000, 2006-2007, 2013 DHS and 2001, 2011 censuses have been considered.

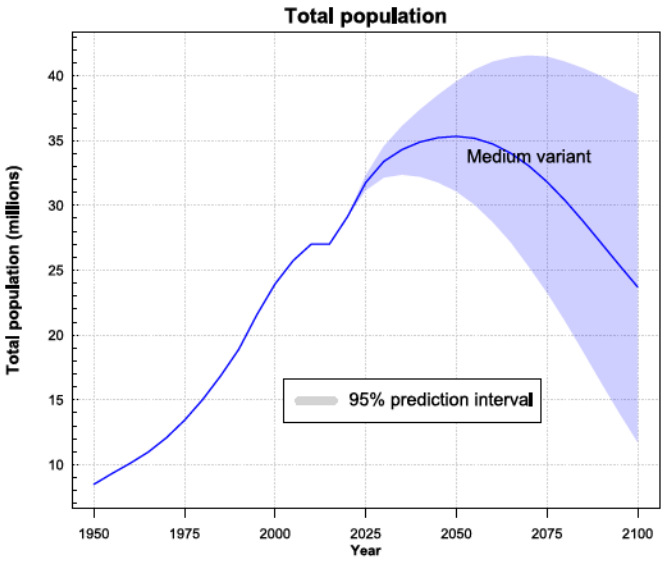
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

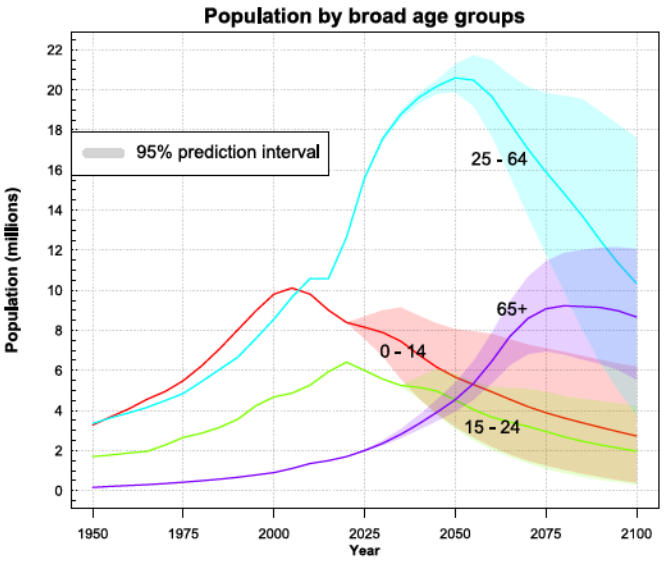
Nepal

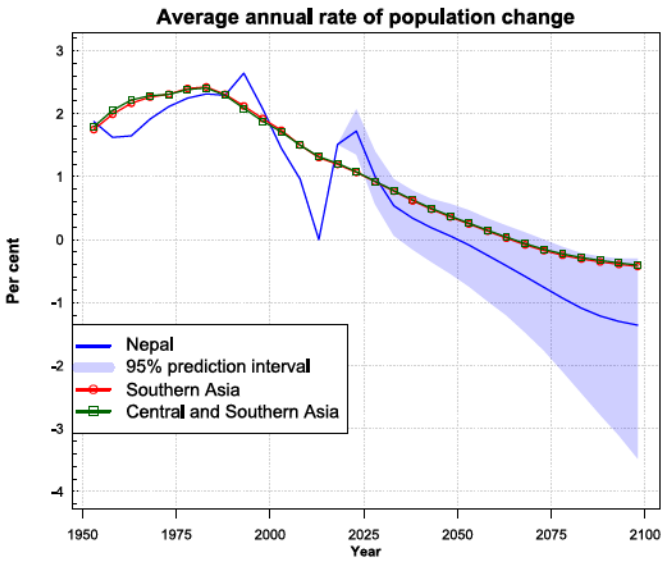
	2019
Total population (millions)	28.6
Percentage of population under age 15	29.6
Percentage of population aged 15-24	22.3
Percentage of population aged 25-64	42.3
Percentage of population aged 65+	5.8
Potential support ratio (persons 25-64 per 65+)	7.3
Annual rate of population change (percentage)	1.8
Crude birth rate per 1,000 population	19.6
Total fertility (live births per woman)	1.88
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	26
Under-five mortality (5q0) per 1,000 live births	32
Life expectancy at birth (years)	70.8
Life Expectancy at age 65 (years)	14.1

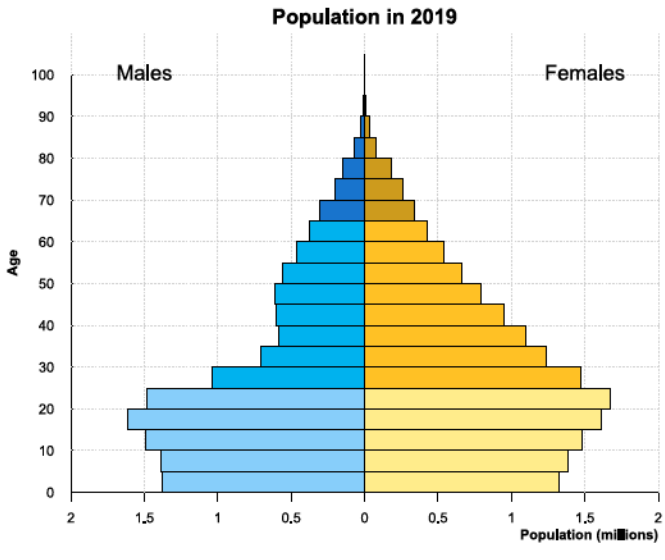


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



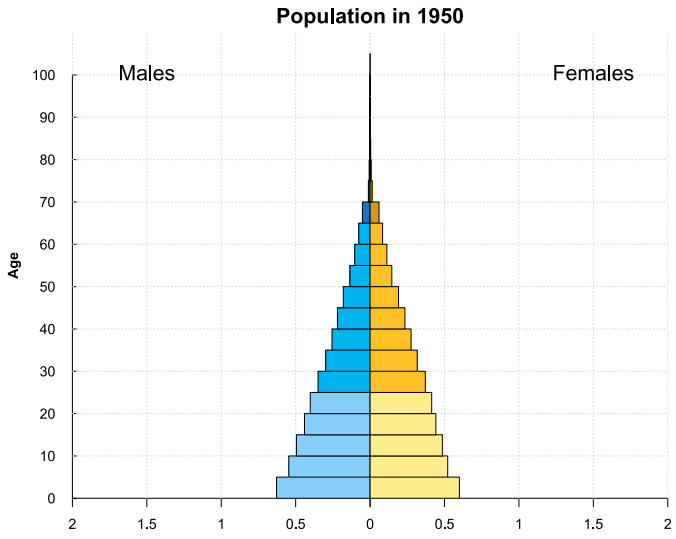


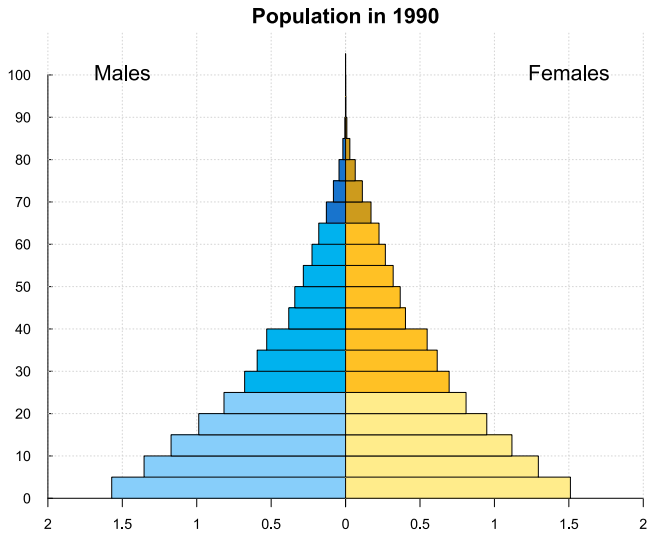


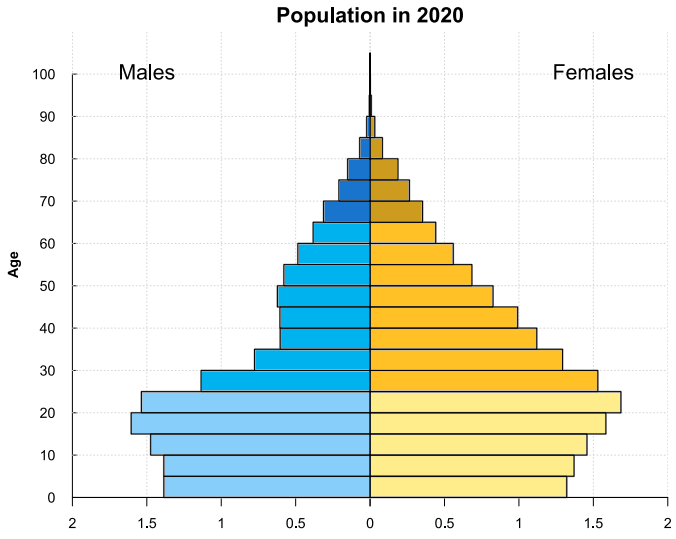


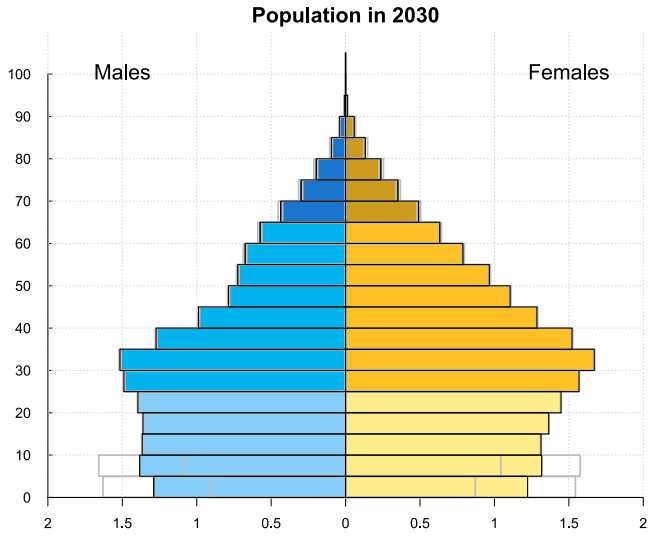
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

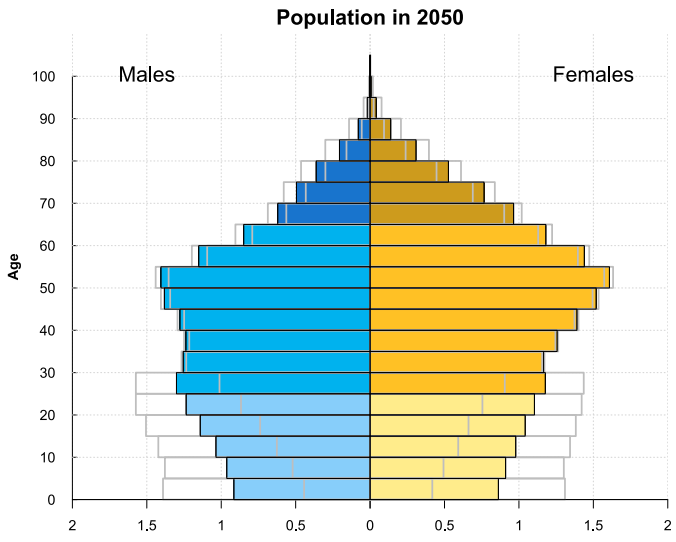
Nepal

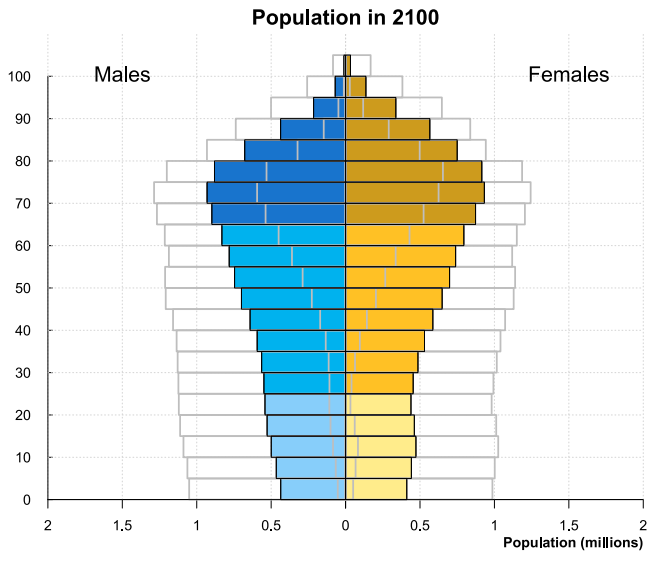






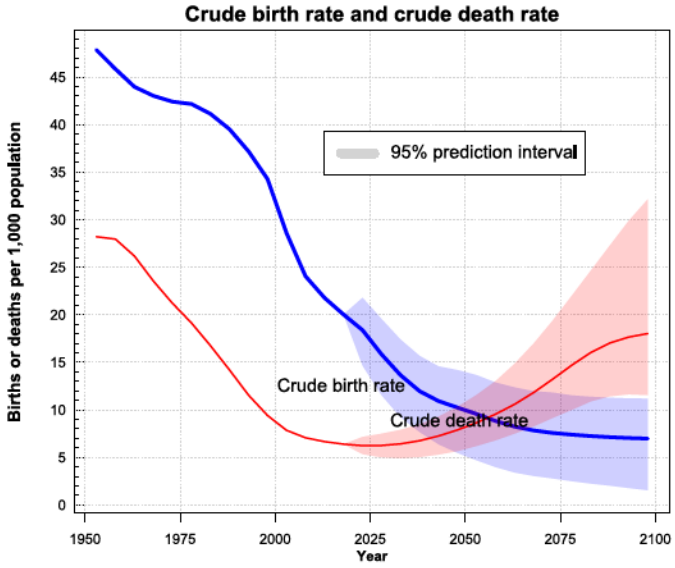


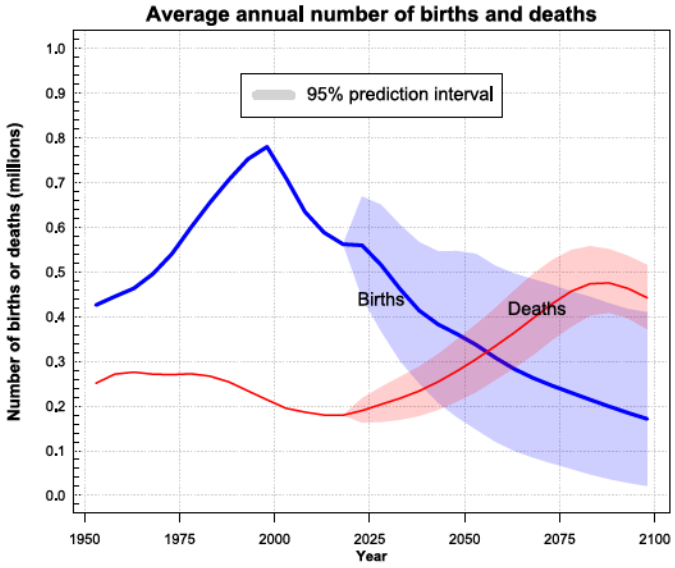


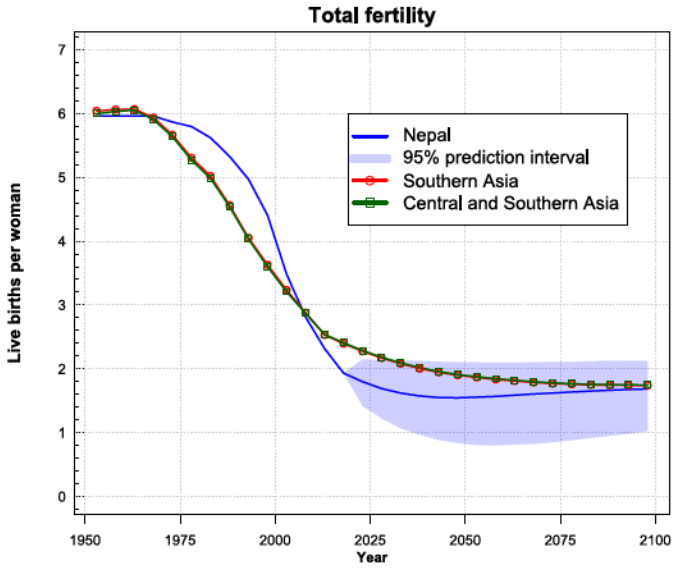


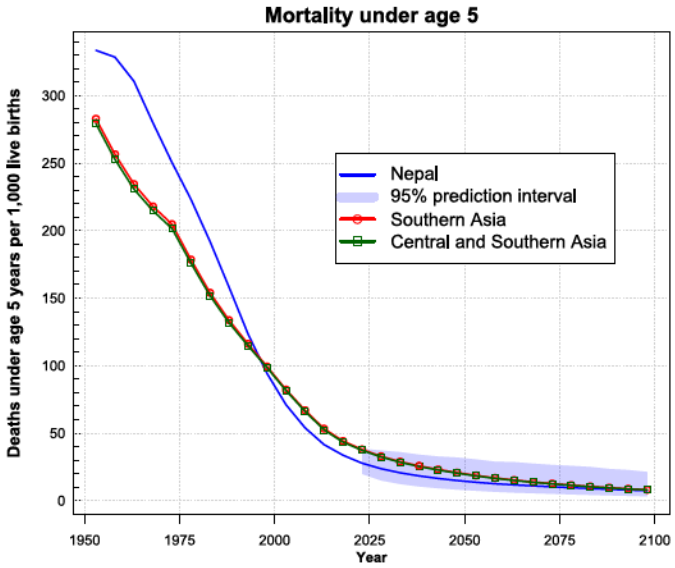
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

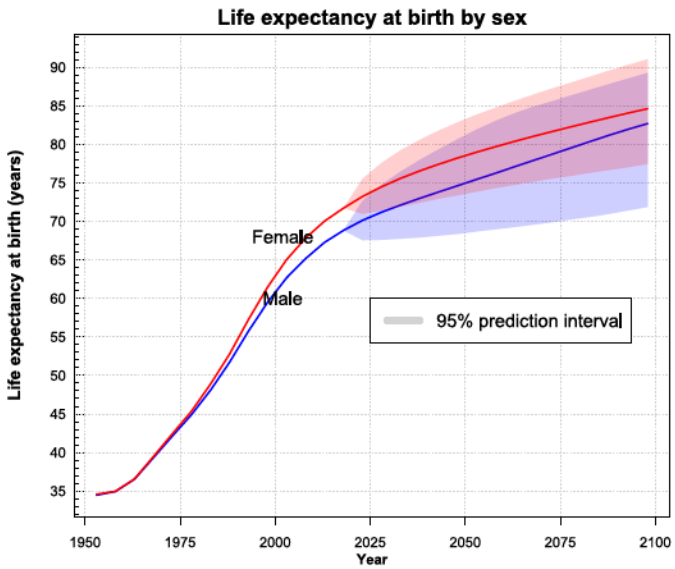
Nepal

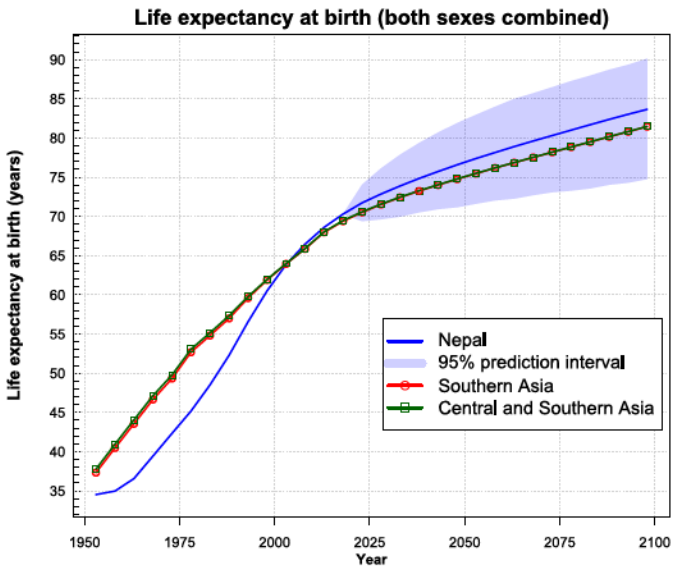












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Nepal

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	8 483	12 075	18 905	23 941	25 745	27 013	27 015	29 137	33 390	35 324	31 818	23 708
Median age (years) (a)	20.5	19.2	18.7	19.3	20.2	21.7	22.2	24.6	30.3	40.2	50.1	54.9
Population under age 15 (thousands)	3 276	4 948	8 021	9 807	10 109	9 803	9 010	8 394	7 892	5 665	3 888	2 727
Population aged 15-24 (thousands)	1 699	2 277	3 562	4 674	4 865	5 269	5 934	6 410	5 569	4 523	2 951	1 970
Population aged 25-64 (thousands)	3 349	4 495	6 656	8 558	9 662	10 587	10 574	12 634	17 567	20 598	15 906	10 346
Population aged 65+ (thousands)	159	355	667	902	1 108	1 354	1 497	1 698	2 362	4 538	9 074	8 665
Percentage of population under age 15	38.6	41.0	42.4	41.0	39.3	36.3	33.4	28.8	23.6	16.0	12.2	11.5
Percentage of population aged 15-24	20.0	18.9	18.8	19.5	18.9	19.5	22.0	22.0	16.7	12.8	9.3	8.3
Percentage of population aged 25-64	39.5	37.2	35.2	35.8	37.5	39.2	39.1	43.4	52.6	58.3	50.0	43.6
Percentage of population aged 65+	1.9	2.9	3.5	3.8	4.3	5.0	5.5	5.8	7.1	12.9	28.5	36.6
Dependency ratios (per 100)												
Total dependency ratio (b)	153.3	168.6	184.1	179.8	166.5	155.2	155.5	130.6	90.1	71.5	100.0	129.2
Child dependency ratio (c)	148.5	160.7	174.0	169.2	155.0	142.4	141.3	117.2	76.6	49.5	43.0	45.4
Potential support ratio (d)	21.1	12.7	10.0	9.5	8.7	7.8	7.1	7.4	7.4	4.5	1.8	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	1.9	2.3	2.1	1.5	1.0	0.0	1.5	1.0	0.1	-0.8	-1.4
Population doubling time (years) (e)	37	37	31	34	48	72	—	46	70	—	—	—
Mortality												
Crude death rate per 1,000 population	28.2	23.5	14.2	9.4	7.9	7.1	6.7	6.4	6.3	7.9	13.2	18.0
Infant mortality rate (1q0) per 1,000 live births	224	187	109	68	54	43	34	28	20	13	9	6
Under-five mortality (5q0) per 1,000 live births	334	280	158	94	71	54	41	34	24	15	10	7
Life expectancy at birth (years)	34.5	39.4	52.3	60.5	63.9	66.5	68.6	70.3	72.9	76.6	80.3	83.7
Male life expectancy at birth (years)	34.5	39.3	51.7	59.5	62.7	65.2	67.3	68.8	71.2	74.6	78.7	82.7
Female life expectancy at birth (years)	34.6	39.5	52.8	61.5	65.0	67.8	70.0	71.7	74.5	78.2	81.7	84.6
Life expectancy at age 65 (years)	9.5	10.2	11.7	12.7	13.0	13.3	13.7	14.0	14.8	16.6	19.0	21.3
Fertility												
Crude birth rate per 1,000 population	47.8	43.0	39.5	34.3	28.6	24.1	21.8	20.0	15.8	10.2	7.6	7.0
Total fertility (live births per woman)	5.96	5.96	5.33	4.41	3.49	2.81	2.32	1.93	1.69	1.55	1.62	1.69
Sex ratio at birth (males per 100 females)	105	105	105	107	107	105	105	107	107	107	107	107
Mean age of childbearing (years)	29.5	29.4	28.2	27.2	26.7	26.2	25.7	25.2	24.7	24.8	26.6	31.0
Births and deaths												
Number of births (thousands)	2 129	2 479	3 533	3 900	3 551	3 172	2 941	2 810	2 578	1 805	1 227	856
Number of deaths (thousands)	1 255	1 356	1 269	1 070	975	931	899	897	1 018	1 391	2 144	2 211
Births minus deaths (thousands)	874	1 123	2 264	2 830	2 576	2 240	2 042	1 913	1 560	413	- 917	- 1 355
International migration												
Net number of migrants (thousands)	- 41	- 21	- 216	- 465	- 773	- 972	- 2 040	209	72	- 310	- 310	- 310
Net migration rate (per 1,000)	-0.9	-0.4	-2.4	-4.1	-6.2	-7.4	-15.1	1.5	0.4	-1.8	-1.9	-2.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Nepal

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1952-1954, 1961, 1971, 1981, 1991, 2001, 2011 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1976 WFS and 1985-1986 FFPS and 1991-1992 FFPHS and 1995-1996, 2003-2004, 2010-2011 LSMS and 1996, 2001, 2006, 2011, 2016 DHS and 2014 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961, 1971, 1981, 2001, 2011 censuses and 1981 CPS and 1986-1987 DSS and 1995-1996, 2010-2011 LSMS. In addition, the (a) official estimates of age-specific fertility rates through 2011; (b) birth-histories data from the 1974-1978 DSS and 1981 CPS and 2003 WHS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1986-1987 DSS and 1995-1996, 2003-2004, 2010-2011 LSMS; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1991, 2001, 2011 censuses and 1995-1996 LSMS; (e) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1961, 1971, 1981 censuses and 1976 WFS and 1986-1987 DSS and 1991-1992 FFPHS; (f) indirect estimates obtained from the application of the reverse survival method to the 2001, 2011 censuses; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1976 WFS and 1991-1992 FFPHS and 1995-1996 LSMS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1974-1978 DSS and 1976 WFS and 1987 In Depth Study and 1991-1992 FFPHS and 1996, 2001, 2006, 2011, 2016 DHS and 2003-2004 LSMS and 2014 MICS; (b) indirect estimates from data on children ever born and surviving from the 1971, 1981, 1991, 2001, 2011 censuses; (c) International estimates used up to 2017. In addition, the (a) indirect estimates from data on children ever born and surviving from the 1981 CPS and 1985-1986 FFPS; (b) recent household deaths from the 1961, 1971, 1981, 2001, 2011 censuses and 1974-1978 DSS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the official estimates through 2007 have been considered.

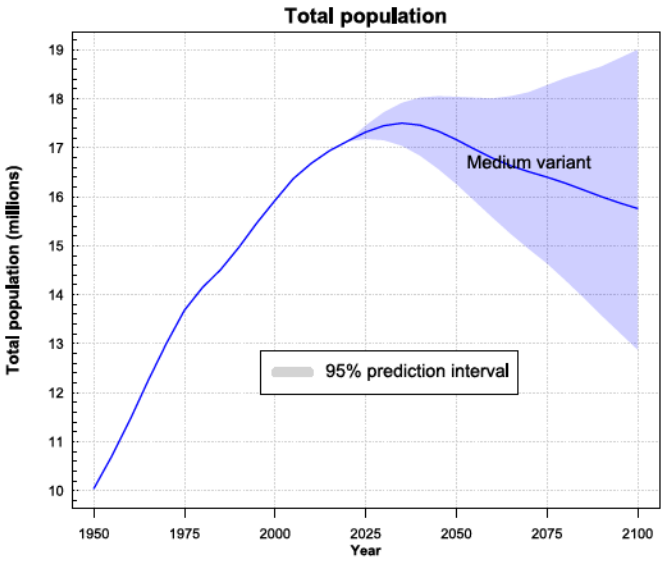
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of workers receiving clearances to work abroad; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

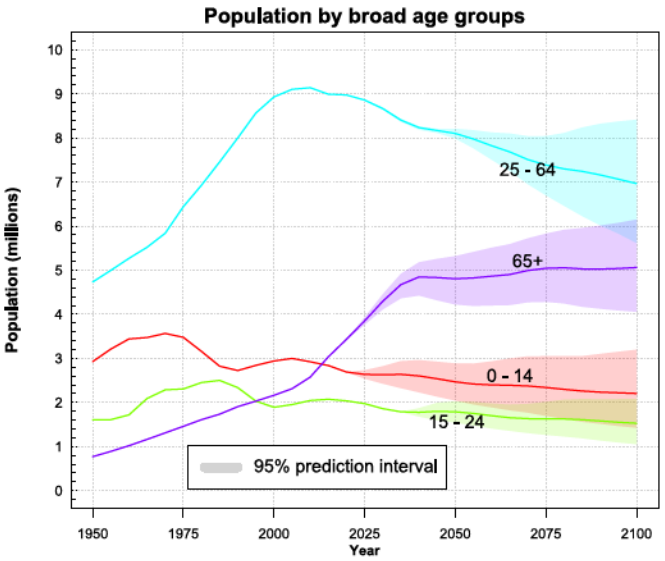
Netherlands

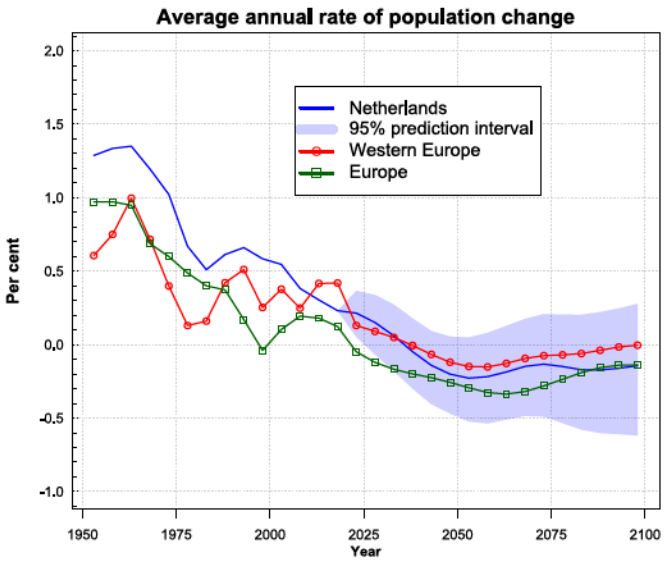
	2019
Total population (millions)	17.1
Percentage of population under age 15	15.9
Percentage of population aged 15-24	12.0
Percentage of population aged 25-64	52.5
Percentage of population aged 65+	19.6
Potential support ratio (persons 25-64 per 65+)	2.7
Annual rate of population change (percentage)	0.2
Crude birth rate per 1,000 population	10.1
Total fertility (live births per woman)	1.66
Crude death rate per 1,000 population	8.9
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	82.3
Life Expectancy at age 65 (years)	20.2

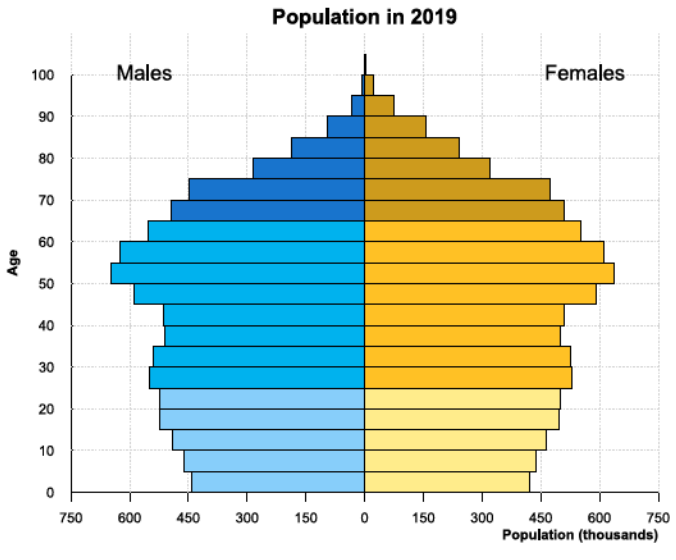


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.









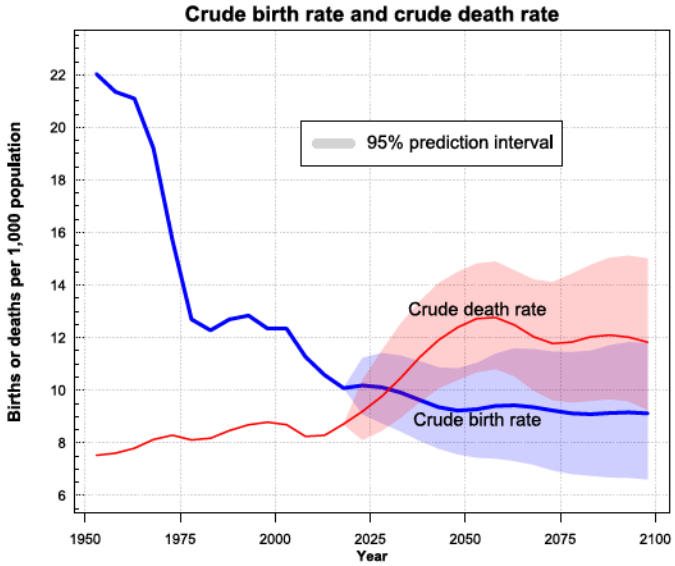
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

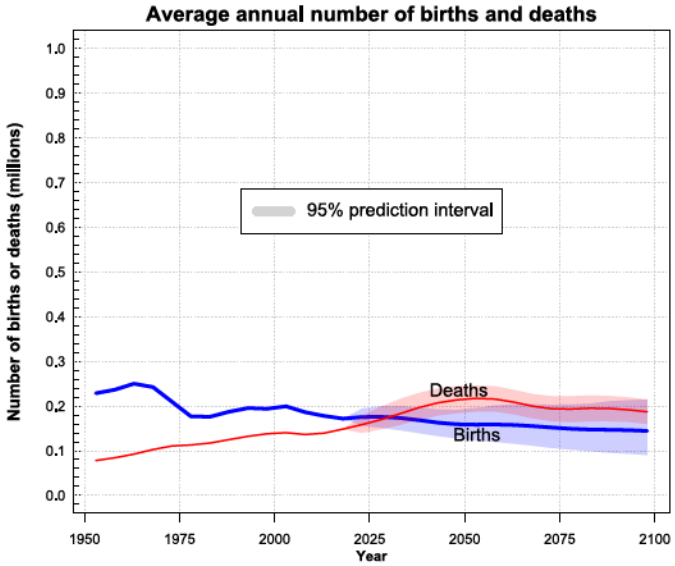
Netherlands

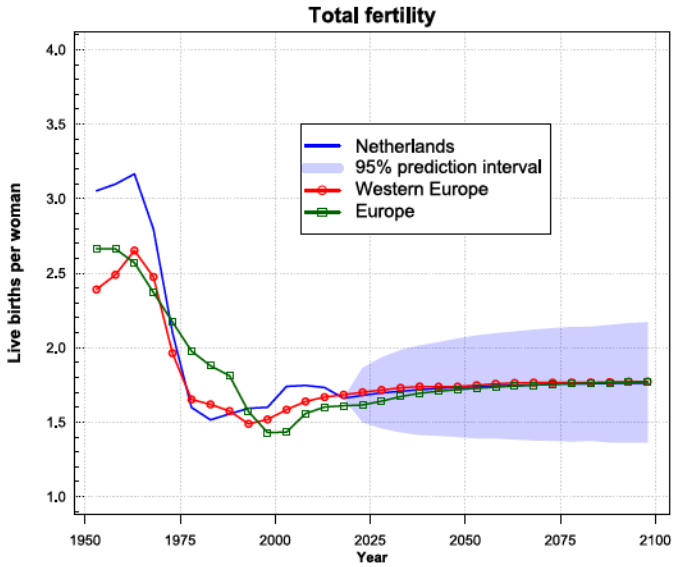


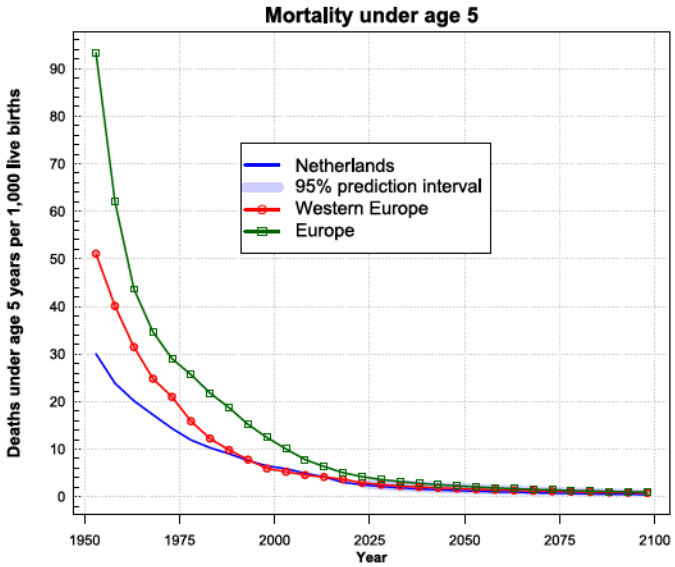
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

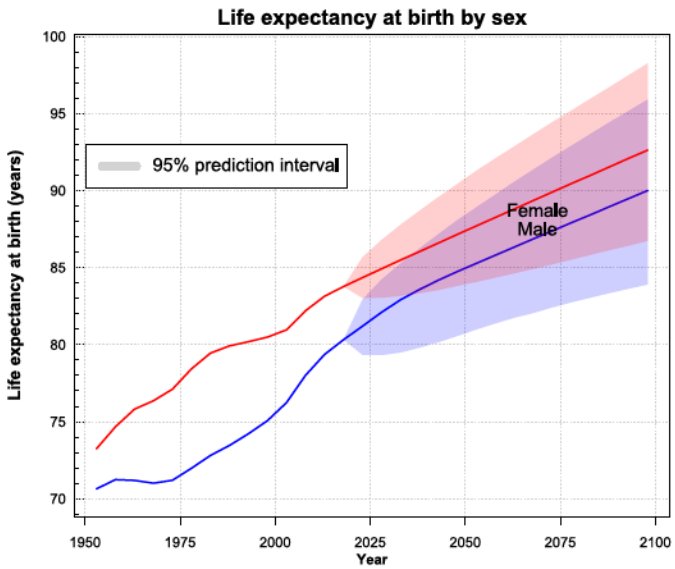
Netherlands

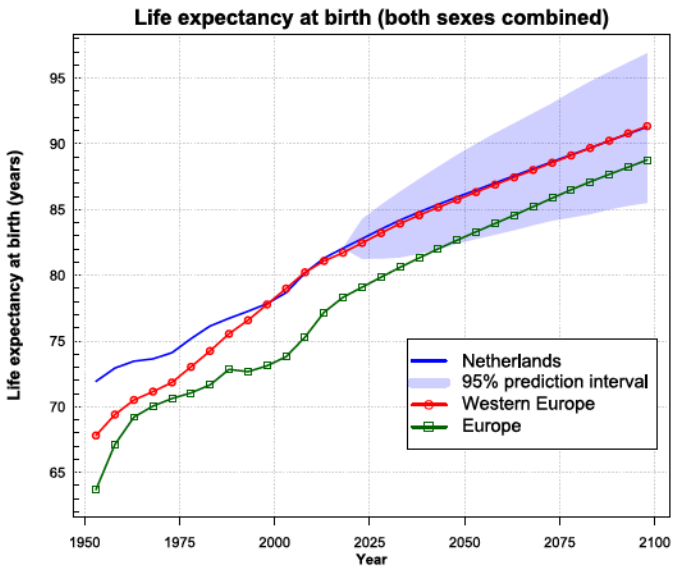












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Netherlands

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	10 042	13 002	14 965	15 926	16 367	16 683	16 938	17 135	17 450	17 165	16 400	15 760
Median age (years) (a)	28.0	28.6	34.6	37.5	39.1	40.8	42.1	43.3	44.8	47.4	48.4	49.3
Population under age 15 (thousands)	2 928	3 566	2 724	2 941	2 999	2 923	2 838	2 690	2 628	2 468	2 340	2 204
Population aged 15-24 (thousands)	1 611	2 287	2 338	1 891	1 952	2 045	2 073	2 037	1 860	1 788	1 630	1 528
Population aged 25-64 (thousands)	4 733	5 839	7 999	8 931	9 103	9 139	8 992	8 975	8 667	8 103	7 386	6 965
Population aged 65+ (thousands)	771	1 311	1 905	2 163	2 313	2 575	3 035	3 433	4 295	4 806	5 043	5 062
Percentage of population under age 15	29.2	27.4	18.2	18.5	18.3	17.5	16.8	15.7	15.1	14.4	14.3	14.0
Percentage of population aged 15-24	16.0	17.6	15.6	11.9	11.9	12.3	12.2	11.9	10.7	10.4	9.9	9.7
Percentage of population aged 25-64	47.1	44.9	53.5	56.1	55.6	54.8	53.1	52.4	49.7	47.2	45.0	44.2
Percentage of population aged 65+	7.7	10.1	12.7	13.6	14.1	15.4	17.9	20.0	24.6	28.0	30.8	32.1
Dependency ratios (per 100)												
Total dependency ratio (b)	112.2	122.7	87.1	78.3	79.8	82.5	88.4	90.9	101.3	111.9	122.0	126.3
Child dependency ratio (c)	95.9	100.2	63.3	54.1	54.4	54.4	54.6	52.7	51.8	52.5	53.8	53.6
Potential support ratio (d)	6.1	4.5	4.2	4.1	3.9	3.6	3.0	2.6	2.0	1.7	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.3	1.2	0.6	0.6	0.6	0.4	0.3	0.2	0.2	-0.2	-0.1	-0.1
Population doubling time (years) (e)	54	58	113	119	127	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	7.5	8.1	8.5	8.8	8.7	8.2	8.3	8.7	9.8	12.4	11.8	11.8
Infant mortality rate (1q0) per 1,000 live births	23	13	7	5	5	4	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	30	17	9	6	6	5	4	3	2	1	1	0
Life expectancy at birth (years)	71.9	73.6	76.7	77.8	78.7	80.2	81.3	82.1	83.5	86.0	88.6	91.3
Male life expectancy at birth (years)	70.6	71.0	73.5	75.1	76.2	78.0	79.4	80.3	82.1	84.8	87.4	90.0
Female life expectancy at birth (years)	73.2	76.4	79.9	80.5	81.0	82.2	83.1	83.8	84.9	87.2	89.9	92.6
Life expectancy at age 65 (years)	14.5	15.1	16.7	17.3	17.8	18.8	19.6	20.1	21.1	22.9	24.9	27.1
Fertility												
Crude birth rate per 1,000 population	22.0	19.2	12.7	12.4	12.3	11.3	10.6	10.1	10.1	9.2	9.2	9.1
Total fertility (live births per woman)	3.05	2.79	1.55	1.60	1.74	1.75	1.73	1.66	1.70	1.73	1.76	1.76
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	105	105	105	105	105
Mean age of childbearing (years)	30.7	28.5	28.9	30.2	30.4	30.7	30.8	30.9	31.2	31.5	31.5	31.5
Births and deaths												
Number of births (thousands)	1 143	1 212	936	969	997	931	889	859	879	796	759	721
Number of deaths (thousands)	390	513	624	689	702	681	696	742	848	1 069	969	935
Births minus deaths (thousands)	753	699	312	280	295	250	193	116	31	- 273	- 210	- 214
International migration												
Net number of migrants (thousands)	- 85	55	140	179	146	66	63	80	100	100	100	100
Net migration rate (per 1,000)	-1.6	0.9	1.9	2.3	1.8	0.8	0.8	0.9	1.2	1.2	1.2	1.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Netherlands

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 2001, 2011 censuses; (b) population register through 2018; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1971, 1991 censuses have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) International estimates used up to 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2017; (c) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2014.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

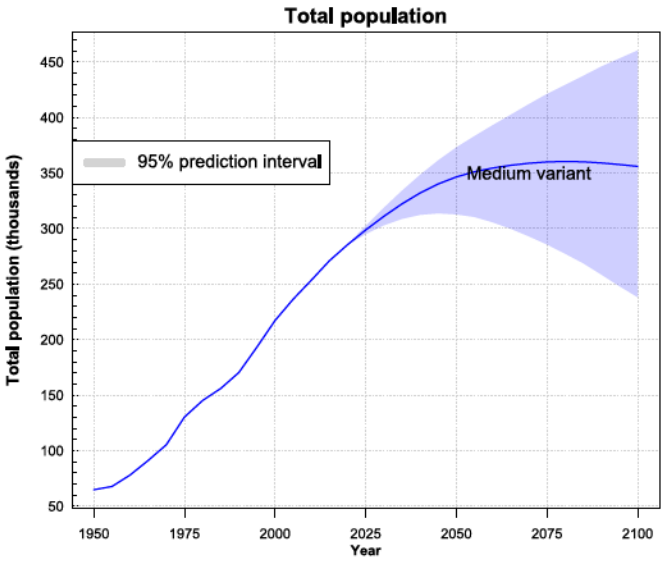
For statistical purposes, the data for Netherlands do not include Aruba, Bonaire, Sint Eustatius and Saba, Curaçao, and Sint Maarten (Dutch part).

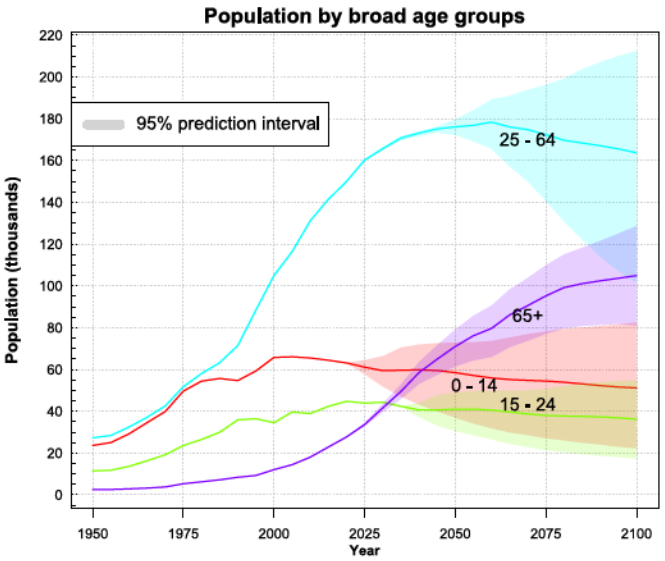
New Caledonia

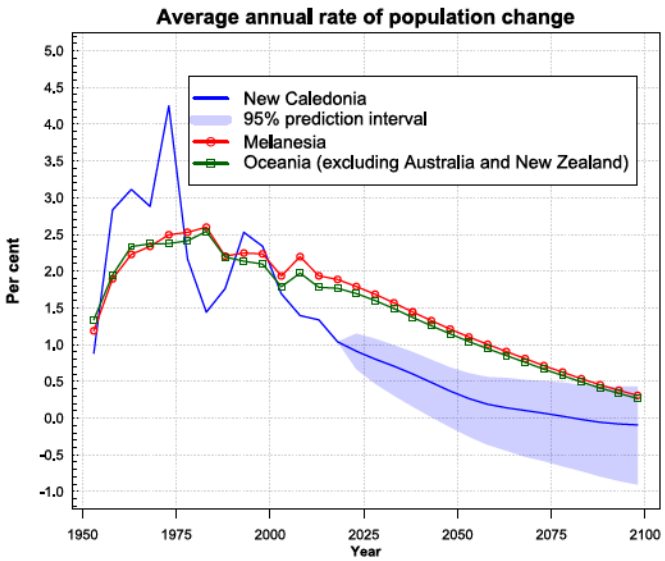
	2019
Total population (thousands)	282.8
Percentage of population under age 15	22.4
Percentage of population aged 15-24	15.8
Percentage of population aged 25-64	52.4
Percentage of population aged 65+	9.4
Potential support ratio (persons 25-64 per 65+)	5.6
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	14.0
Total fertility (live births per woman)	1.94
Crude death rate per 1,000 population	5.8
Infant mortality (1q0) per 1,000 live births	11
Under-five mortality (5q0) per 1,000 live births	13
Life expectancy at birth (years)	77.6
Life Expectancy at age 65 (years)	17.1

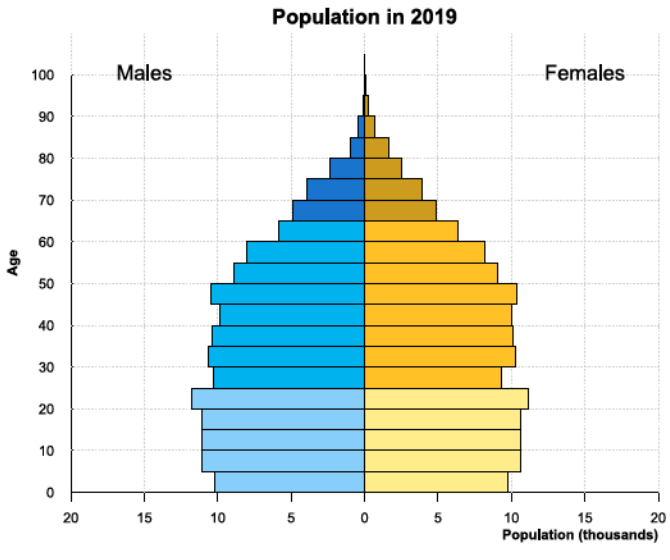


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



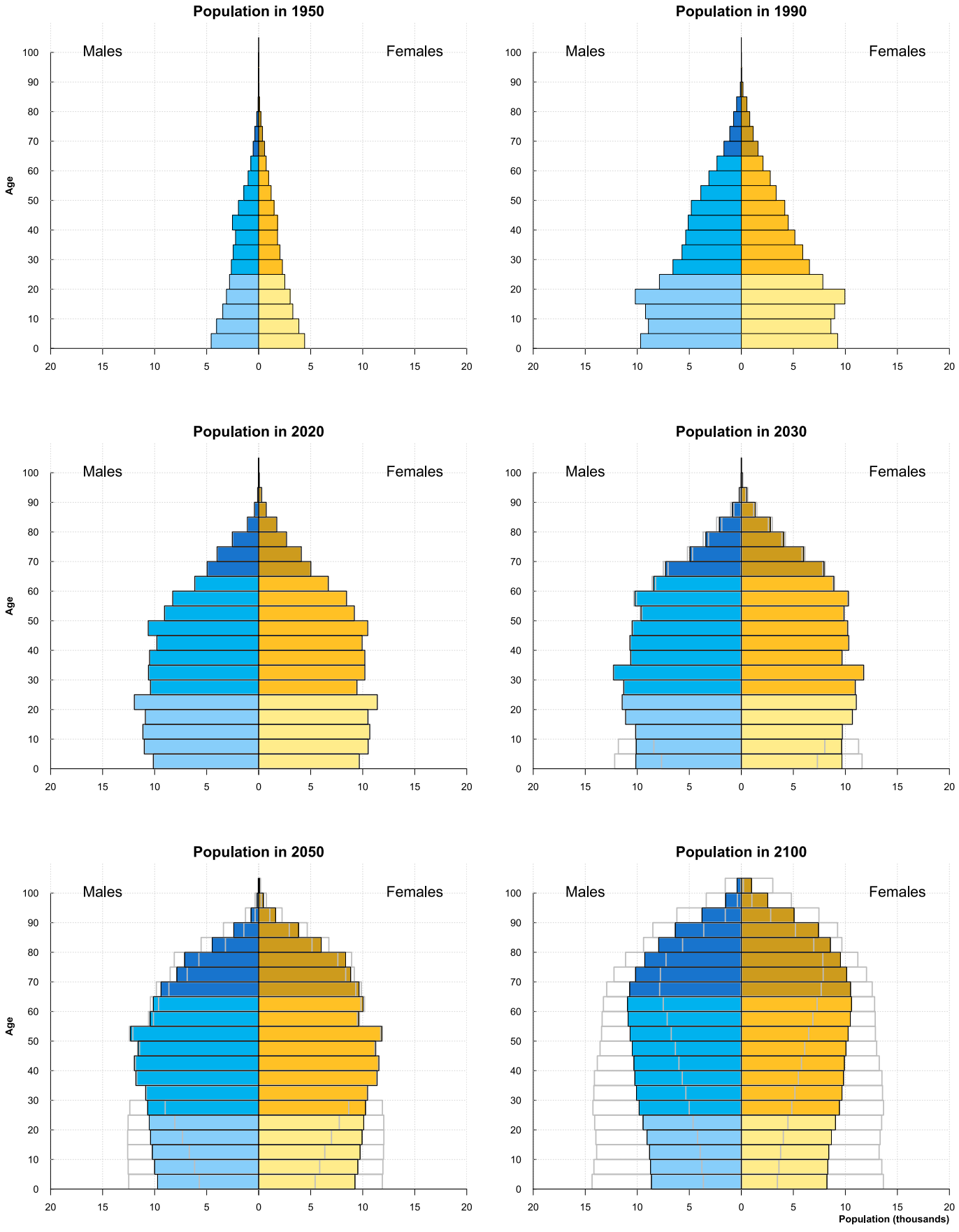






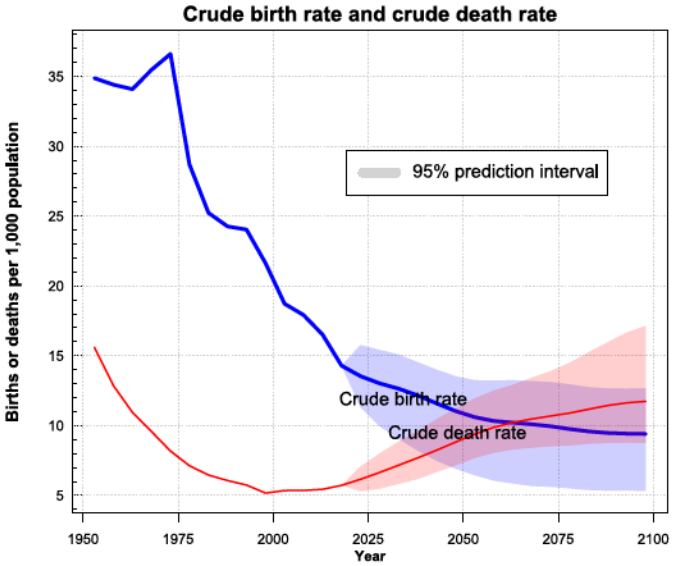
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

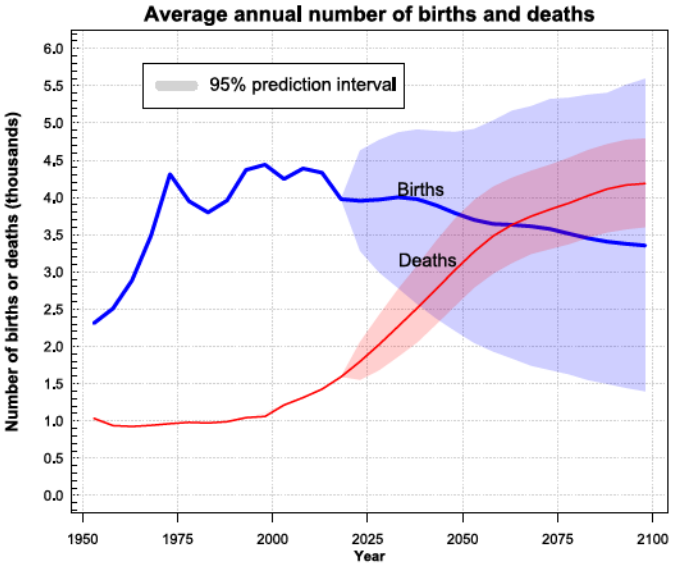
New Caledonia

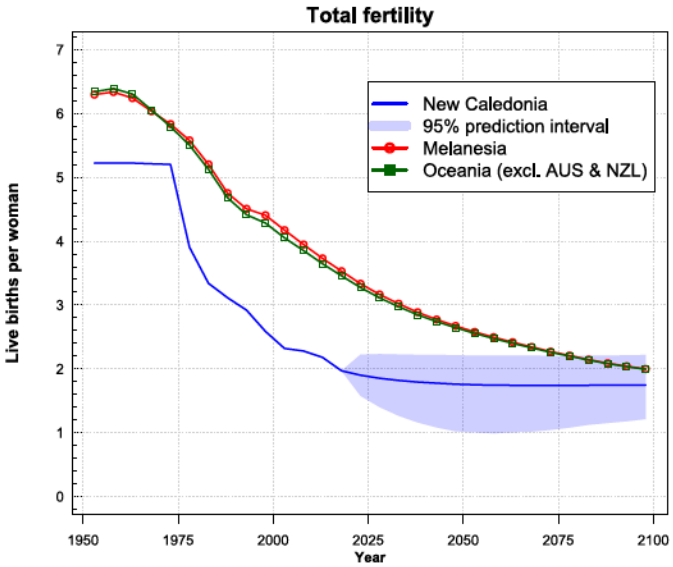


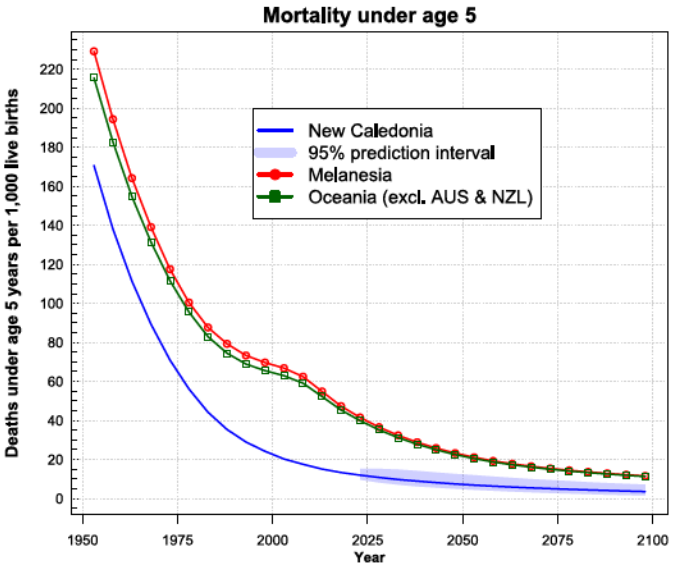
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

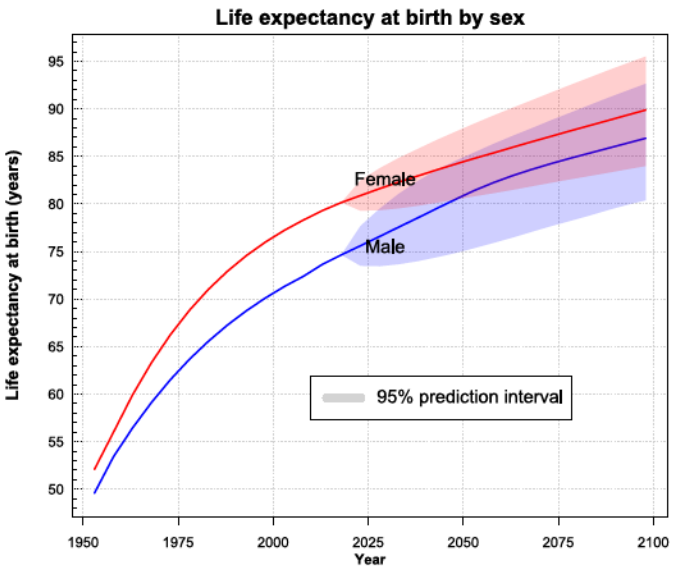
New Caledonia

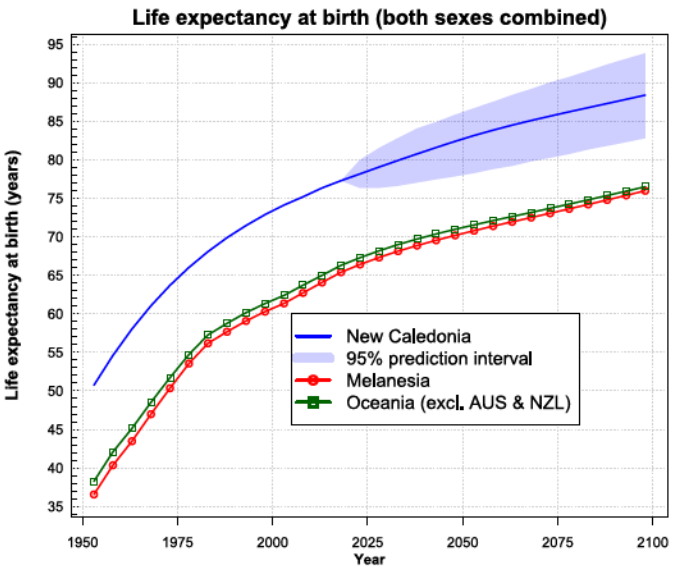












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

New Caledonia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	65	105	170	217	236	254	271	285	311	347	360	356
Median age (years) (a)	22.5	21.5	23.3	27.2	28.6	30.6	32.0	33.6	36.4	41.8	45.6	47.8
Population under age 15 (thousands)	24	40	55	66	66	65	64	63	59	58	54	51
Population aged 15-24 (thousands)	11	19	36	35	40	39	42	45	44	41	38	36
Population aged 25-64 (thousands)	27	43	71	105	116	131	141	150	166	176	172	164
Population aged 65+ (thousands)	2	4	8	12	14	18	23	28	42	71	95	105
Percentage of population under age 15	36.5	37.8	32.1	30.3	27.9	25.8	23.8	22.1	19.1	16.9	15.1	14.4
Percentage of population aged 15-24	17.7	18.2	21.1	15.9	16.8	15.3	15.6	15.7	14.2	11.8	10.6	10.2
Percentage of population aged 25-64	42.1	40.4	41.9	48.3	49.2	51.7	52.2	52.5	53.3	50.8	47.9	46.0
Percentage of population aged 65+	3.8	3.6	4.9	5.5	6.1	7.1	8.4	9.7	13.4	20.5	26.5	29.5
Dependency ratios (per 100)												
Total dependency ratio (b)	137.6	147.5	138.6	107.0	103.2	93.4	91.7	90.4	87.7	96.8	108.9	117.5
Child dependency ratio (c)	128.5	138.7	126.8	95.5	90.8	79.6	75.5	71.9	62.6	56.5	53.7	53.4
Potential support ratio (d)	11.1	11.3	8.5	8.7	8.1	7.3	6.2	5.4	4.0	2.5	1.8	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.9	2.9	1.8	2.3	1.7	1.4	1.3	1.0	0.8	0.4	0.1	-0.1
Population doubling time (years) (e)	79	24	40	30	41	50	52	67	87	—	—	—
Mortality												
Crude death rate per 1,000 population	15.6	9.6	6.1	5.2	5.4	5.4	5.4	5.7	6.6	8.8	10.7	11.7
Infant mortality rate (1q0) per 1,000 live births	117	65	29	21	17	15	13	12	9	6	4	3
Under-five mortality (5q0) per 1,000 live births	171	89	35	24	20	18	15	13	11	7	5	4
Life expectancy at birth (years)	50.7	61.0	69.9	72.9	74.1	75.2	76.3	77.3	79.1	82.4	85.7	88.4
Male life expectancy at birth (years)	49.6	59.1	67.3	70.1	71.3	72.4	73.7	74.7	76.6	80.5	84.2	86.9
Female life expectancy at birth (years)	52.1	63.3	72.9	76.0	77.2	78.3	79.3	80.2	81.6	84.2	87.1	89.9
Life expectancy at age 65 (years)	11.5	12.7	14.0	15.0	15.5	15.9	16.5	17.0	18.0	20.3	22.7	24.8
Fertility												
Crude birth rate per 1,000 population	34.9	35.5	24.3	21.6	18.7	17.9	16.5	14.3	13.0	11.0	10.0	9.4
Total fertility (live births per woman)	5.22	5.21	3.12	2.59	2.32	2.28	2.18	1.97	1.85	1.76	1.74	1.75
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.5	29.1	28.0	28.3	28.8	29.2	29.5	29.9	30.5	31.5	31.6	31.3
Births and deaths												
Number of births (thousands)	12	17	20	22	21	22	22	20	20	19	18	17
Number of deaths (thousands)	5	5	5	5	6	7	7	8	10	15	19	21
Births minus deaths (thousands)	6	13	15	17	15	15	15	12	10	4	- 1	- 4
International migration												
Net number of migrants (thousands)	- 3	1	0	7	4	2	3	3	3	3	3	3
Net migration rate (per 1,000)	-10.5	2.9	-0.6	6.9	3.5	1.4	2.3	1.8	1.7	1.5	1.4	1.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.

e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

New Caledonia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1956, 1963, 1969, 1976, 1983, 1989, 1996, 2004, 2009, 2014 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2010. In addition, the official estimates of infant and child mortality through 2017 have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2012; (b) registered deaths by age and sex available through 2012; (c) estimates of life expectancy at birth by assuming that the age pattern of mortality conforms to the CD West model life tables.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

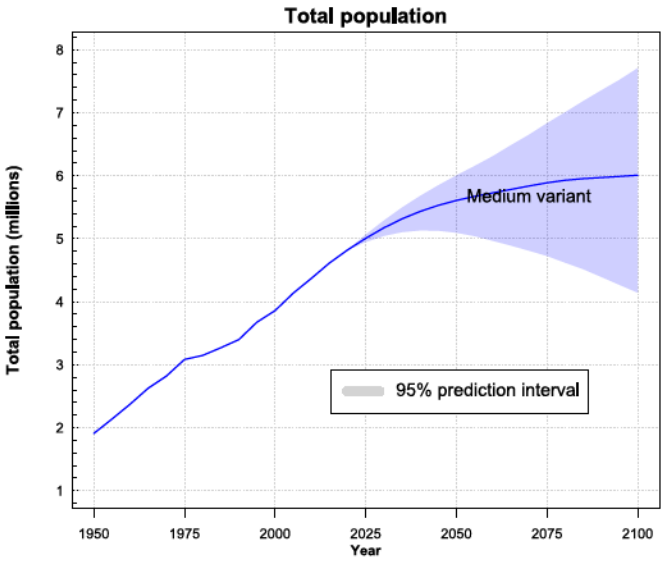
For statistical purposes, the data for France do not include this area.

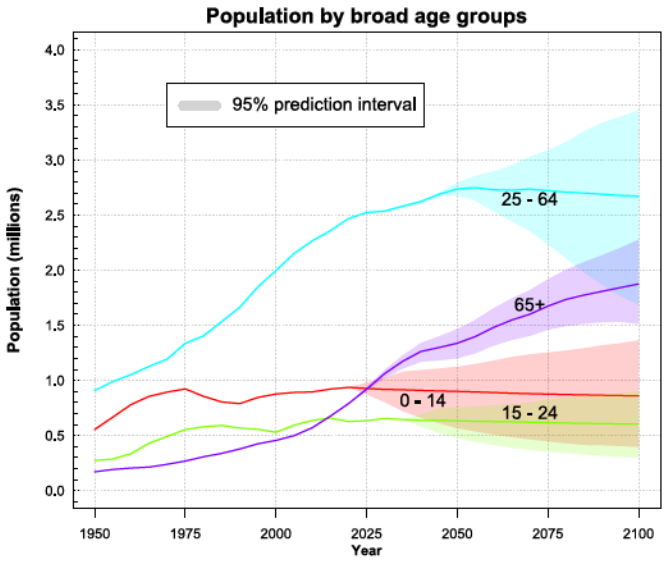
New Zealand

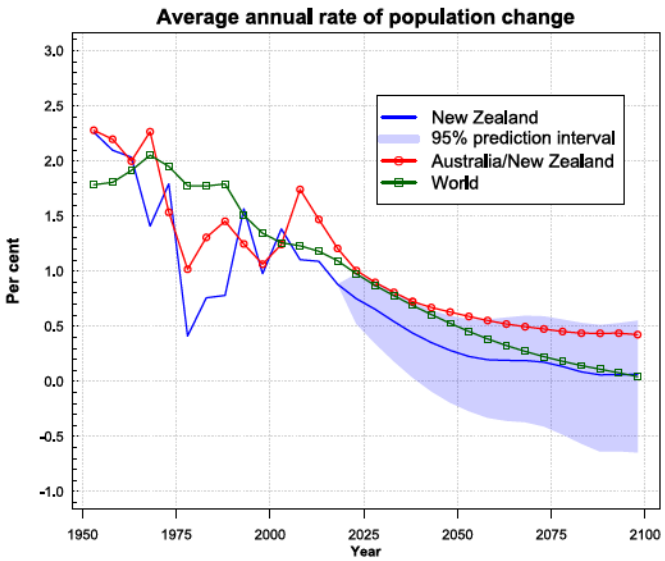
	2019
Total population (millions)	4.8
Percentage of population under age 15	19.6
Percentage of population aged 15-24	13.2
Percentage of population aged 25-64	51.2
Percentage of population aged 65+	16.0
Potential support ratio (persons 25-64 per 65+)	3.2
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	12.5
Total fertility (live births per woman)	1.88
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	82.3
Life Expectancy at age 65 (years)	20.7

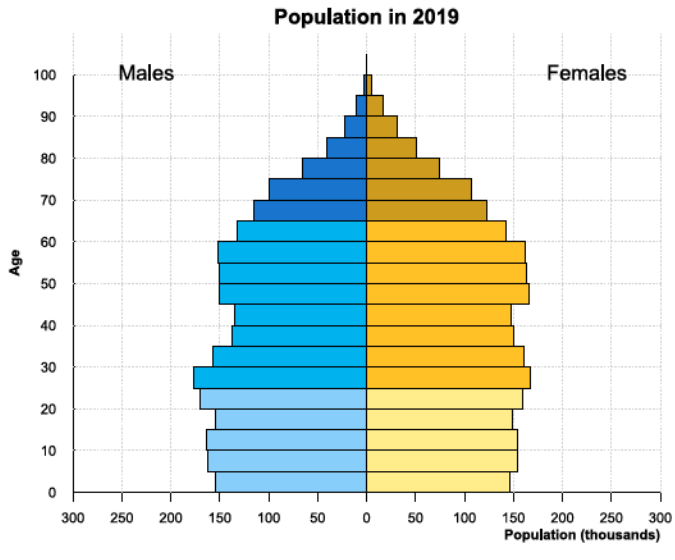


Map Sources: Gov't of USA, UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



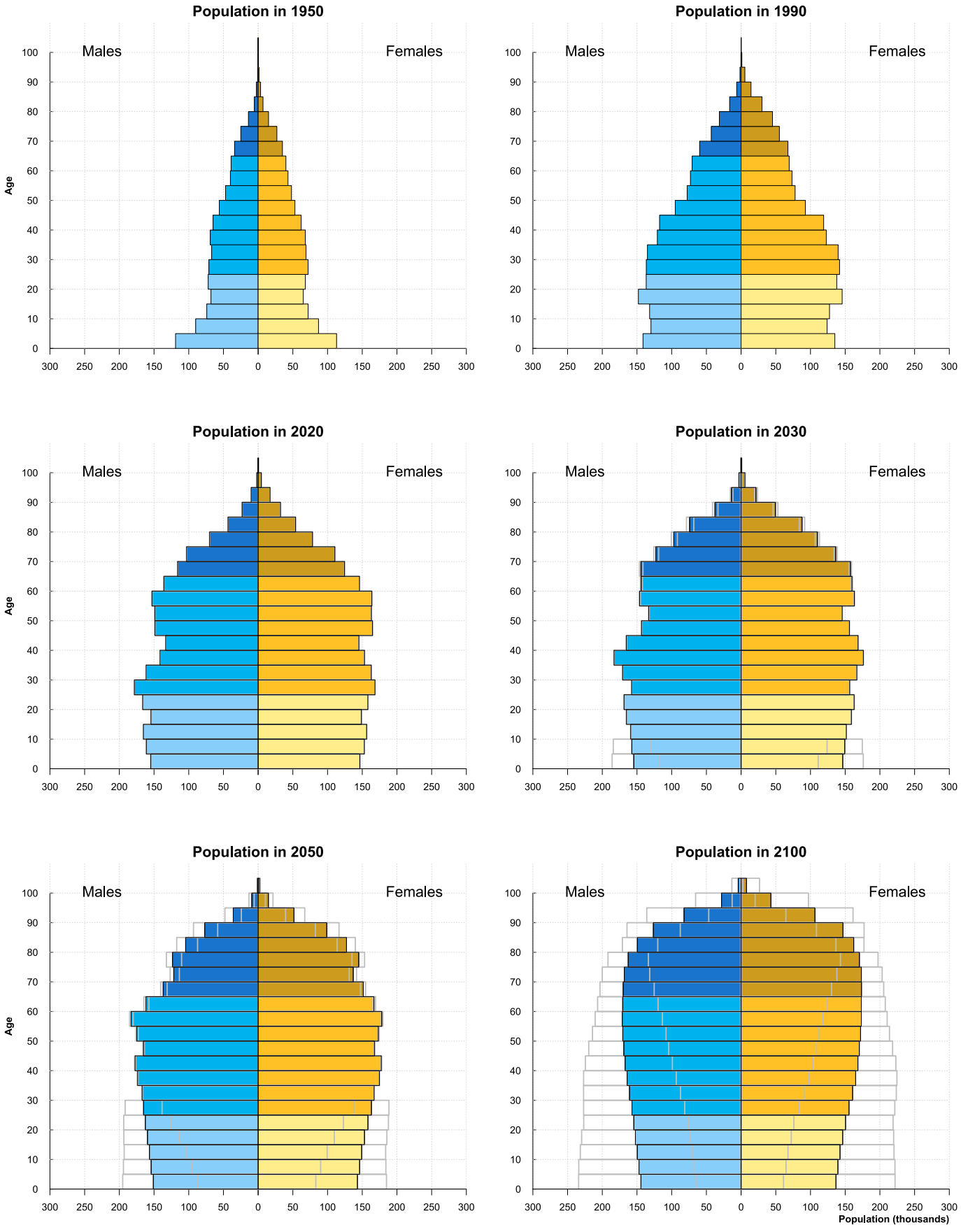






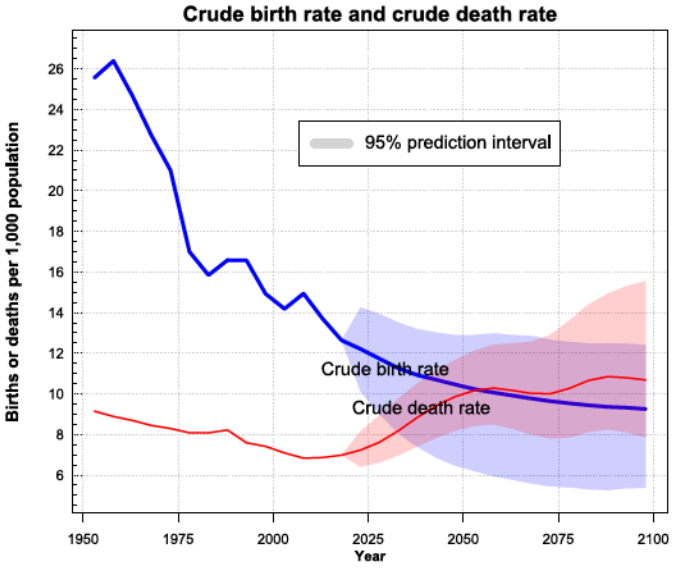
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

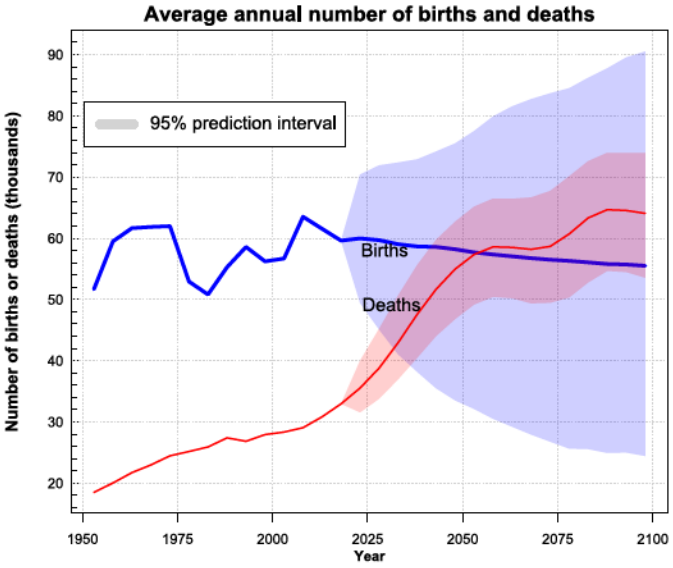
New Zealand

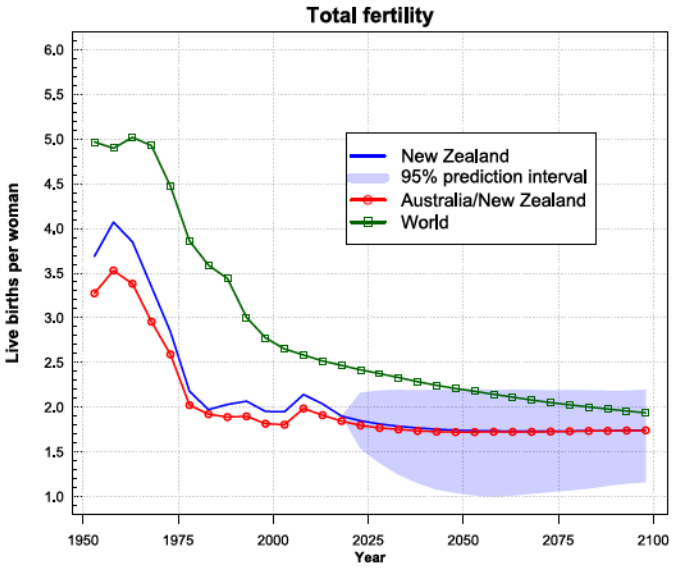


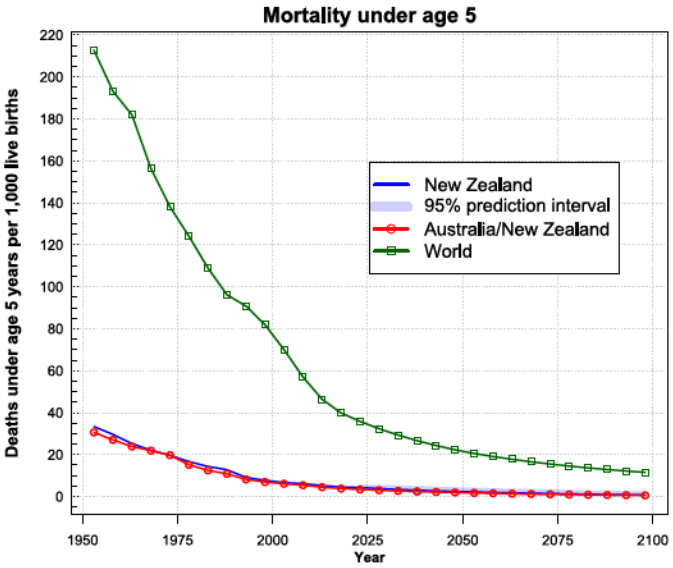
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

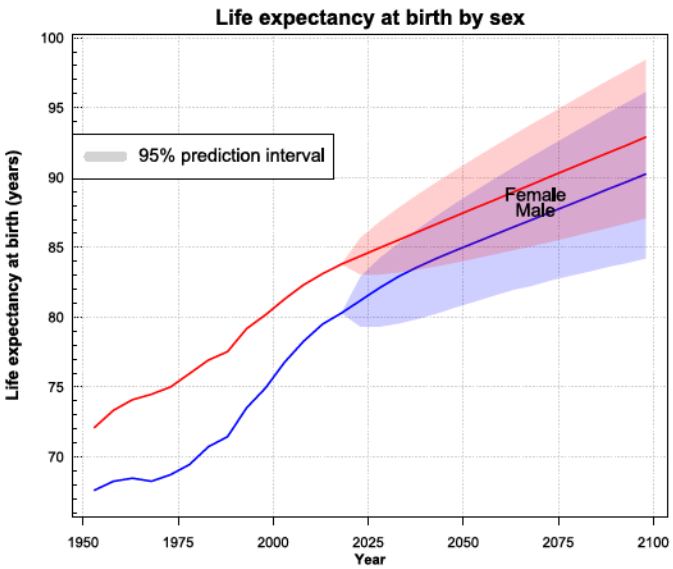
New Zealand

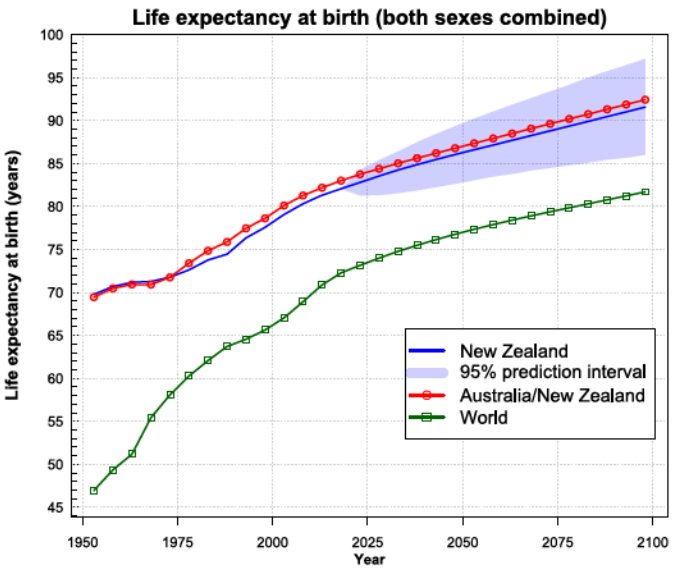












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

New Zealand

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 908	2 818	3 398	3 859	4 135	4 370	4 615	4 822	5 173	5 608	5 888	6 008
Median age (years) (a)	29.4	25.6	31.1	34.3	35.5	36.6	37.3	38.0	40.0	43.7	46.8	48.6
Population under age 15 (thousands)	555	894	789	877	891	896	922	937	919	900	876	860
Population aged 15-24 (thousands)	273	492	568	530	593	637	658	628	656	633	616	604
Population aged 25-64 (thousands)	909	1 193	1 663	1 997	2 152	2 267	2 359	2 468	2 536	2 736	2 722	2 669
Population aged 65+ (thousands)	171	239	378	456	499	570	676	789	1 062	1 338	1 674	1 875
Percentage of population under age 15	29.1	31.7	23.2	22.7	21.5	20.5	20.0	19.4	17.8	16.1	14.9	14.3
Percentage of population aged 15-24	14.3	17.5	16.7	13.7	14.3	14.6	14.3	13.0	12.7	11.3	10.5	10.1
Percentage of population aged 25-64	47.6	42.3	48.9	51.7	52.1	51.9	51.1	51.2	49.0	48.8	46.2	44.4
Percentage of population aged 65+	9.0	8.5	11.1	11.8	12.1	13.1	14.7	16.4	20.5	23.9	28.4	31.2
Dependency ratios (per 100)												
Total dependency ratio (b)	109.9	136.2	104.4	93.3	92.1	92.8	95.6	95.4	104.0	104.9	116.3	125.1
Child dependency ratio (c)	91.1	116.2	81.7	70.4	69.0	67.6	67.0	63.4	62.1	56.1	54.8	54.8
Potential support ratio (d)	5.3	5.0	4.4	4.4	4.3	4.0	3.5	3.1	2.4	2.1	1.6	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	1.4	0.8	1.0	1.4	1.1	1.1	0.9	0.7	0.3	0.2	0.1
Population doubling time (years) (e)	31	50	89	71	50	63	64	79	106	—	—	—
Mortality												
Crude death rate per 1,000 population	9.1	8.4	8.2	7.4	7.1	6.8	6.9	7.0	7.6	9.9	10.0	10.7
Infant mortality rate (1q0) per 1,000 live births	27	18	10	6	5	5	4	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	33	22	13	8	7	6	5	5	4	2	1	1
Life expectancy at birth (years)	69.8	71.3	74.5	77.6	79.1	80.3	81.3	82.1	83.6	86.1	88.8	91.6
Male life expectancy at birth (years)	67.6	68.3	71.4	74.9	76.8	78.3	79.5	80.3	82.1	84.8	87.5	90.3
Female life expectancy at birth (years)	72.1	74.5	77.5	80.2	81.3	82.3	83.1	83.8	85.0	87.2	90.1	92.9
Life expectancy at age 65 (years)	14.1	14.3	16.0	17.7	18.6	19.5	20.1	20.6	21.6	23.3	25.3	27.4
Fertility												
Crude birth rate per 1,000 population	25.6	22.7	16.6	14.9	14.2	14.9	13.7	12.6	11.7	10.5	9.6	9.3
Total fertility (live births per woman)	3.69	3.35	2.03	1.95	1.95	2.14	2.04	1.90	1.81	1.74	1.73	1.74
Sex ratio at birth (males per 100 females)	106	105	105	106	105	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.4	26.8	27.6	28.8	29.4	29.6	29.9	30.1	30.5	31.1	31.3	31.2
Births and deaths												
Number of births (thousands)	258	309	276	281	283	318	308	298	298	291	282	278
Number of deaths (thousands)	92	115	137	140	142	145	154	165	194	275	293	320
Births minus deaths (thousands)	166	194	139	141	142	172	154	133	105	16	- 11	- 43
International migration												
Net number of migrants (thousands)	62	- 3	- 9	43	135	62	91	74	62	62	62	62
Net migration rate (per 1,000)	6.2	-0.2	-0.6	2.3	6.7	2.9	4.1	3.2	2.4	2.2	2.1	2.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

New Zealand

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1956, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006, 2013 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

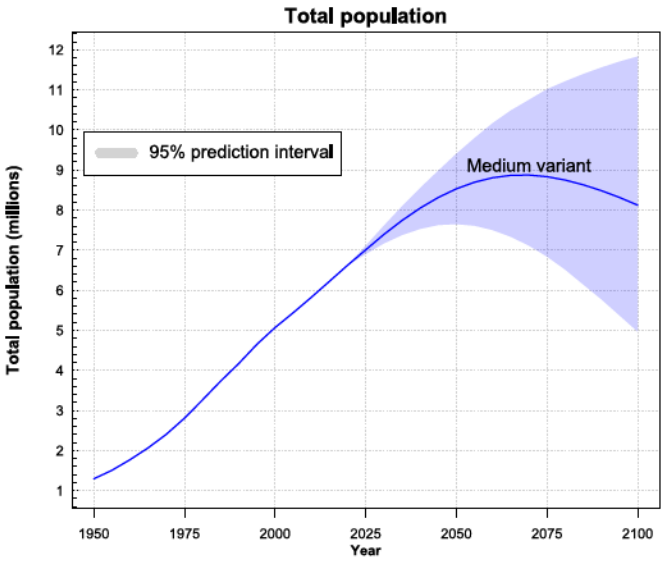
For statistical purposes, the data for New Zealand do not include Cook Islands, Niue, and Tokelau.

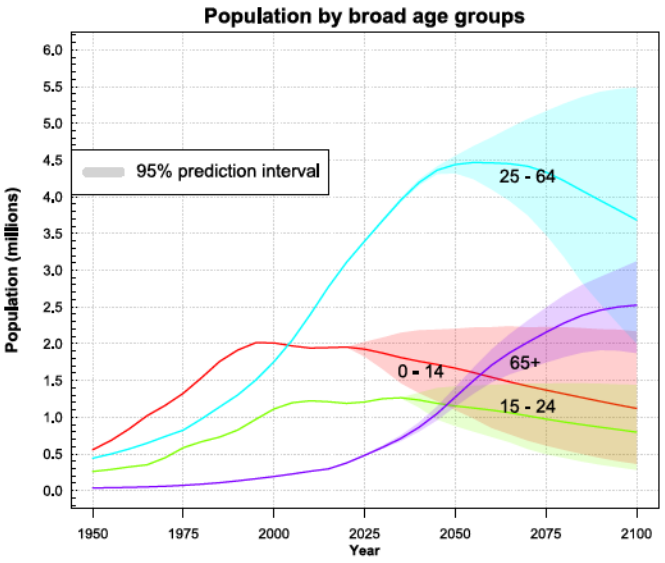
Nicaragua

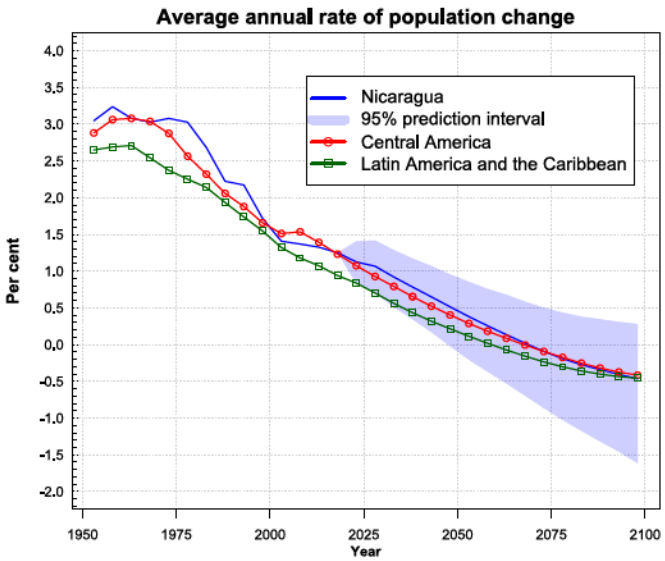
	2019
Total population (millions)	6.6
Percentage of population under age 15	29.9
Percentage of population aged 15-24	18.2
Percentage of population aged 25-64	46.5
Percentage of population aged 65+	5.5
Potential support ratio (persons 25-64 per 65+)	8.5
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	20.2
Total fertility (live births per woman)	2.38
Crude death rate per 1,000 population	5.1
Infant mortality (1q0) per 1,000 live births	16
Under-five mortality (5q0) per 1,000 live births	19
Life expectancy at birth (years)	74.5
Life Expectancy at age 65 (years)	18.0

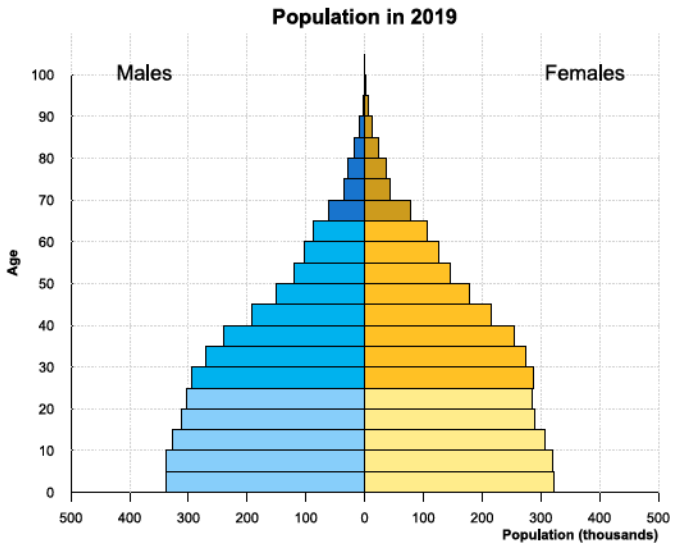


Map Sources: ESRI, UNCS, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.





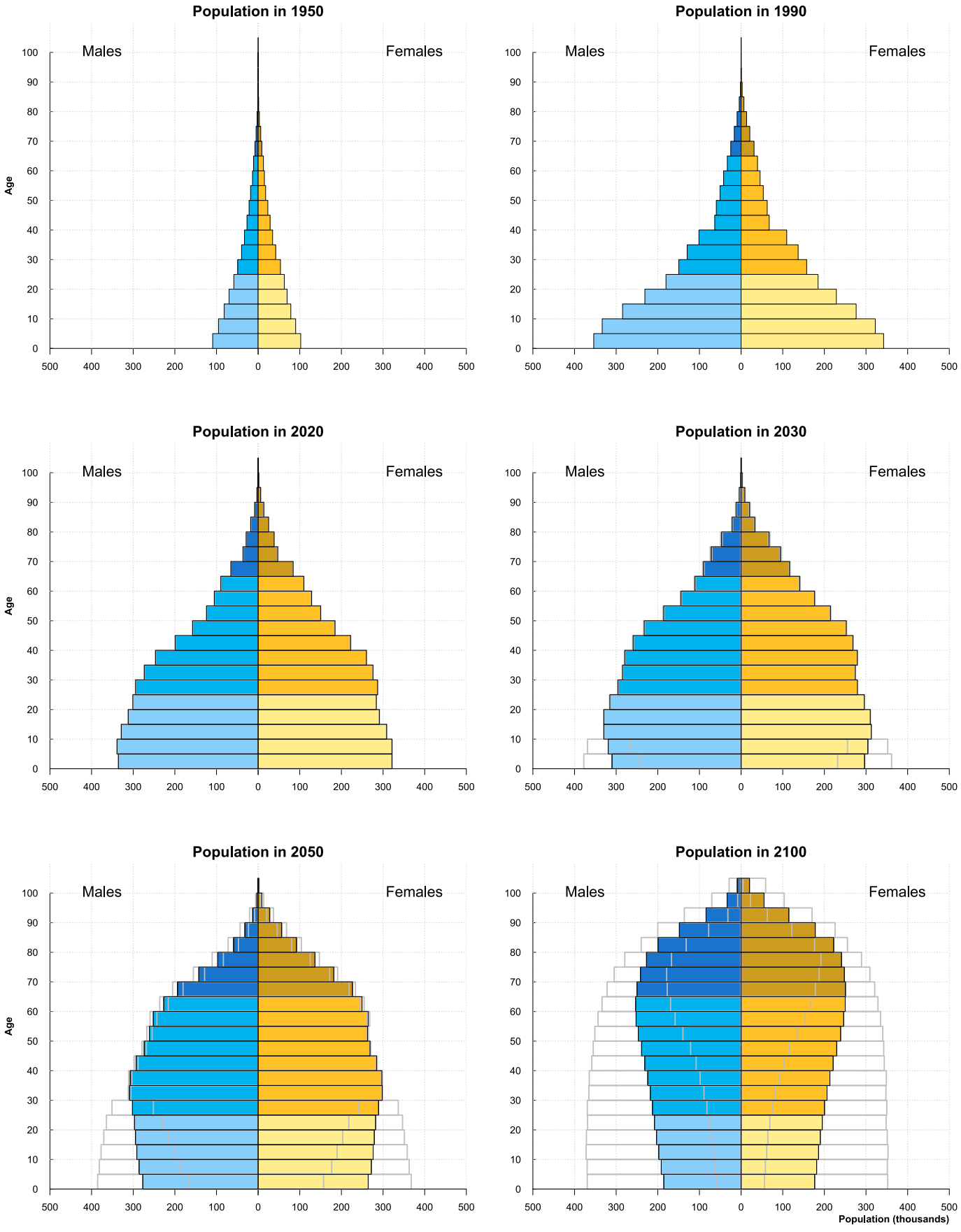




Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

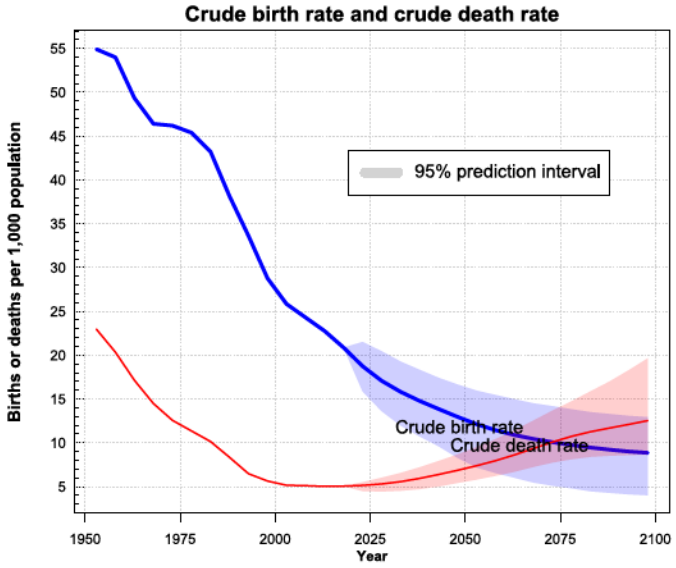
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

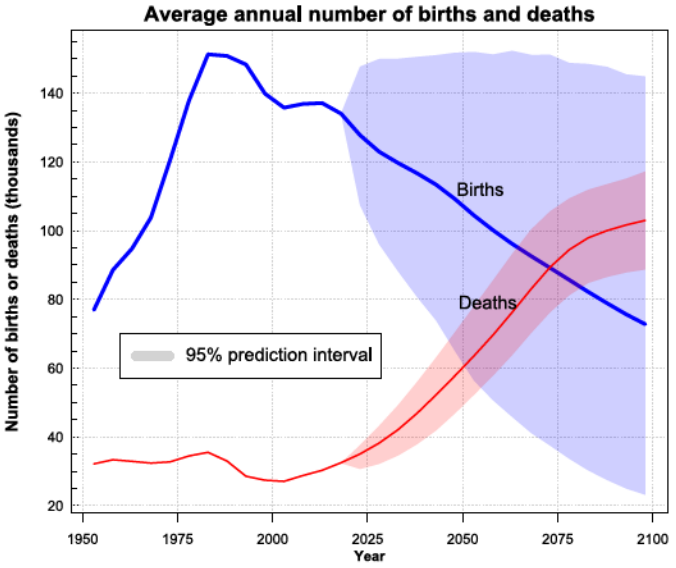
Nicaragua

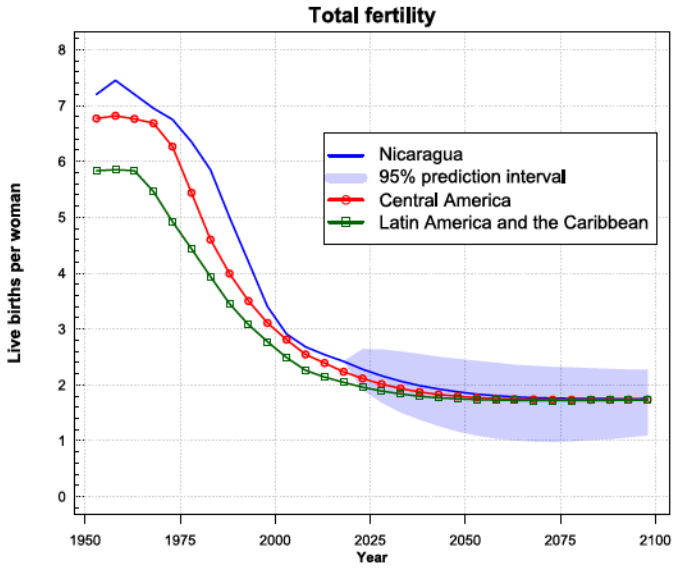


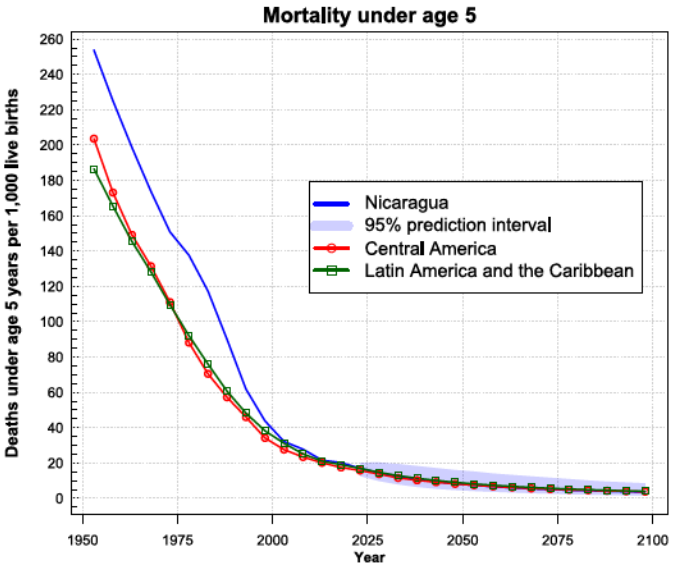
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

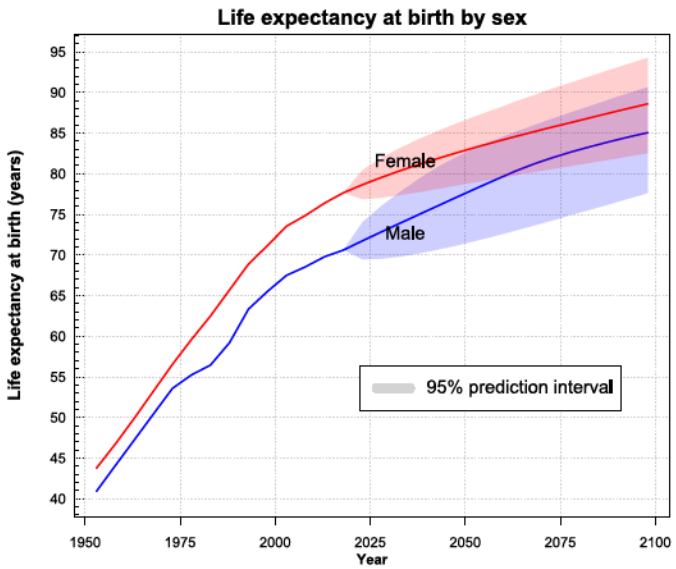
Nicaragua

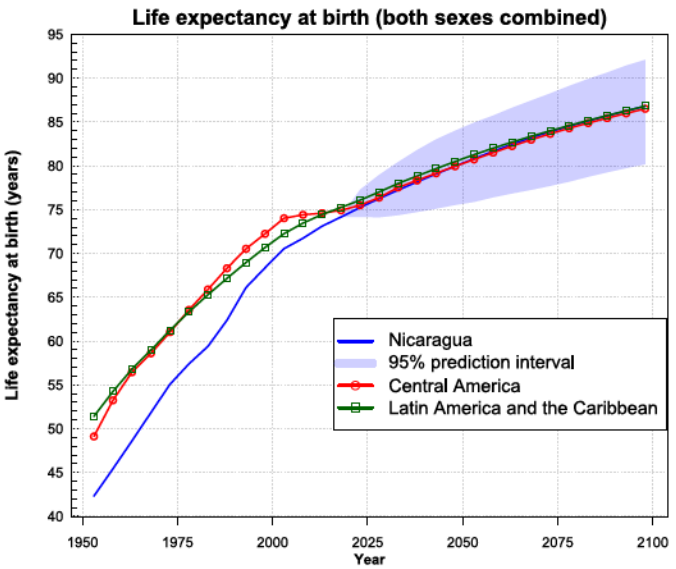












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Nicaragua

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 295	2 407	4 173	5 069	5 439	5 824	6 223	6 625	7 392	8 531	8 833	8 124
Median age (years) (a)	18.3	15.8	16.9	19.3	21.1	22.9	24.6	26.5	30.0	37.1	44.7	49.5
Population under age 15 (thousands)	557	1 160	1 913	2 010	1 970	1 940	1 946	1 954	1 872	1 667	1 369	1 119
Population aged 15-24 (thousands)	261	449	825	1 112	1 196	1 223	1 210	1 188	1 251	1 153	974	796
Population aged 25-64 (thousands)	441	738	1 302	1 755	2 046	2 397	2 771	3 106	3 678	4 439	4 336	3 684
Population aged 65+ (thousands)	36	60	133	192	226	264	296	376	590	1 273	2 154	2 525
Percentage of population under age 15	43.0	48.2	45.8	39.7	36.2	33.3	31.3	29.5	25.3	19.5	15.5	13.8
Percentage of population aged 15-24	20.1	18.6	19.8	21.9	22.0	21.0	19.4	17.9	16.9	13.5	11.0	9.8
Percentage of population aged 25-64	34.1	30.7	31.2	34.6	37.6	41.2	44.5	46.9	49.8	52.0	49.1	45.4
Percentage of population aged 65+	2.8	2.5	3.2	3.8	4.2	4.5	4.8	5.7	8.0	14.9	24.4	31.1
Dependency ratios (per 100)												
Total dependency ratio (b)	193.6	226.3	220.6	188.9	165.8	143.0	124.6	113.3	101.0	92.2	103.7	120.5
Child dependency ratio (c)	185.3	218.2	210.3	177.9	154.7	132.0	113.9	101.2	84.9	63.5	54.0	52.0
Potential support ratio (d)	12.2	12.3	9.8	9.1	9.0	9.1	9.4	8.3	6.2	3.5	2.0	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.1	3.0	2.2	1.7	1.4	1.4	1.3	1.3	1.1	0.5	-0.1	-0.5
Population doubling time (years) (e)	23	23	32	41	50	51	53	56	65	135	—	—
Mortality												
Crude death rate per 1,000 population	23.0	14.5	8.4	5.6	5.2	5.1	5.0	5.1	5.3	6.9	10.1	12.5
Infant mortality rate (1q0) per 1,000 live births	172	114	65	34	26	23	18	17	12	7	4	3
Under-five mortality (5q0) per 1,000 live births	254	174	90	44	32	28	22	20	14	8	5	4
Life expectancy at birth (years)	42.3	51.8	62.4	68.4	70.5	71.7	73.1	74.2	76.3	80.0	83.9	86.8
Male life expectancy at birth (years)	40.9	50.4	59.2	65.5	67.5	68.6	69.8	70.6	72.9	77.2	82.0	85.1
Female life expectancy at birth (years)	43.8	53.2	65.7	71.2	73.5	74.9	76.4	77.7	79.6	82.6	85.8	88.6
Life expectancy at age 65 (years)	10.6	12.1	14.3	15.6	16.4	16.8	17.3	17.8	18.7	20.4	22.5	24.4
Fertility												
Crude birth rate per 1,000 population	54.9	46.4	38.2	28.8	25.8	24.3	22.8	20.9	17.1	13.0	10.1	8.9
Total fertility (live births per woman)	7.20	6.95	5.00	3.40	2.91	2.68	2.54	2.42	2.16	1.88	1.76	1.75
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.9	28.5	27.6	27.0	26.8	26.8	26.8	26.9	27.1	27.7	28.6	29.7
Births and deaths												
Number of births (thousands)	385	519	754	699	679	684	686	670	615	546	446	364
Number of deaths (thousands)	161	162	165	137	135	144	151	163	191	289	447	515
Births minus deaths (thousands)	224	357	589	562	543	540	534	508	424	257	- 1	- 151
International migration												
Net number of migrants (thousands)	- 11	- 19	- 150	- 145	- 174	- 155	- 135	- 106	- 40	- 40	- 40	- 40
Net migration rate (per 1,000)	-1.5	-1.7	-7.6	-6.0	-6.6	-5.5	-4.5	-3.3	-1.1	-1.0	-0.9	-1.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Nicaragua

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1963, 1971, 1995, 2005 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) birth-histories data from the 1992-1993 ESF-RHS and 1998, 2001 DHS and 2006-2007 RHS-NDHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971, 1995, 2005 censuses and 1978 RETRO-EDENIC and 1985-1986 ESD and 2011-2012 NDHS; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1971, 1995, 2005 censuses and 1978 RETRO-EDENIC and 2011-2012 NDHS; (f) indirect estimates obtained from the application of the reverse survival method to the 1995 Census; (g) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2006 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1985-1986 ESD and 1992-1993 ESF-RHS and 1998, 2001 DHS and 2006-2007 RHS-NDHS and 2011-2012 NDHS; (d) indirect estimates from data on children ever born and surviving from the 1950, 1963, 1971, 1995, 2005 censuses and 1978 RETRO-EDENIC; (e) International estimates considered up to 2017. In addition, the recent household deaths from the 1995, 2005 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2011; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1985-1986 ESD and 1995, 2005 censuses and 2001 DHS; (b) siblings deaths from the 1992-1993 ESF-RHS; (c) maternal orphanhood from the 1971 Census and 1978 RETRO-EDENIC and 1985-1986 ESD; (d) indirect estimates of adult mortality based on widowhood data from the 1978 RETRO-EDENIC have been considered.

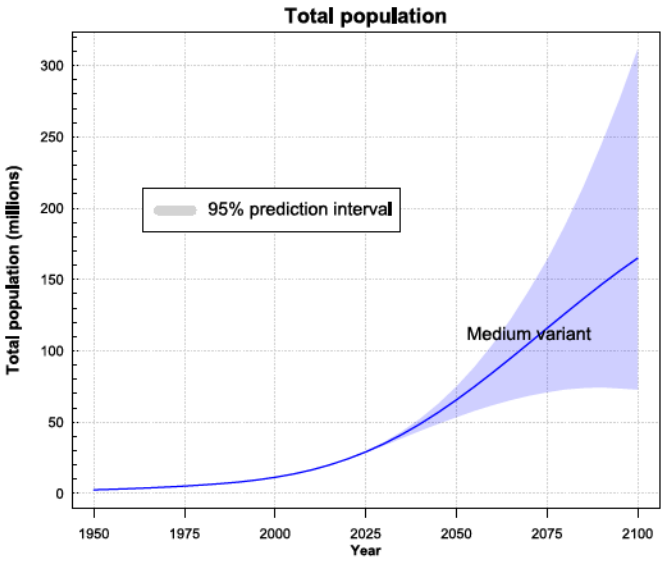
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

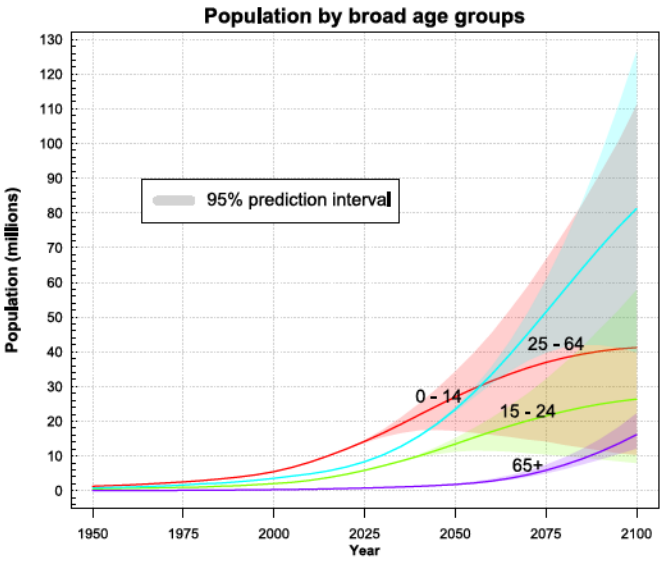
Niger

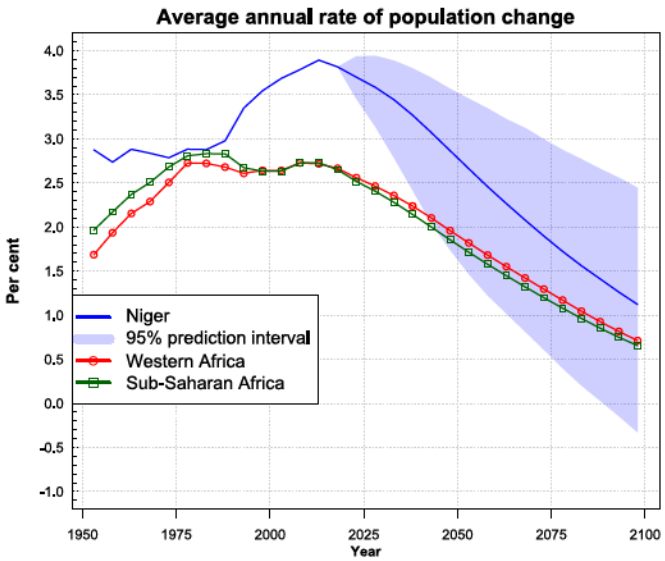
	2019
Total population (millions)	23.3
Percentage of population under age 15	49.8
Percentage of population aged 15-24	19.4
Percentage of population aged 25-64	28.2
Percentage of population aged 65+	2.6
Potential support ratio (persons 25-64 per 65+)	10.9
Annual rate of population change (percentage)	3.8
Crude birth rate per 1,000 population	45.6
Total fertility (live births per woman)	6.82
Crude death rate per 1,000 population	8.0
Infant mortality (1q0) per 1,000 live births	44
Under-five mortality (5q0) per 1,000 live births	80
Life expectancy at birth (years)	62.4
Life Expectancy at age 65 (years)	12.8

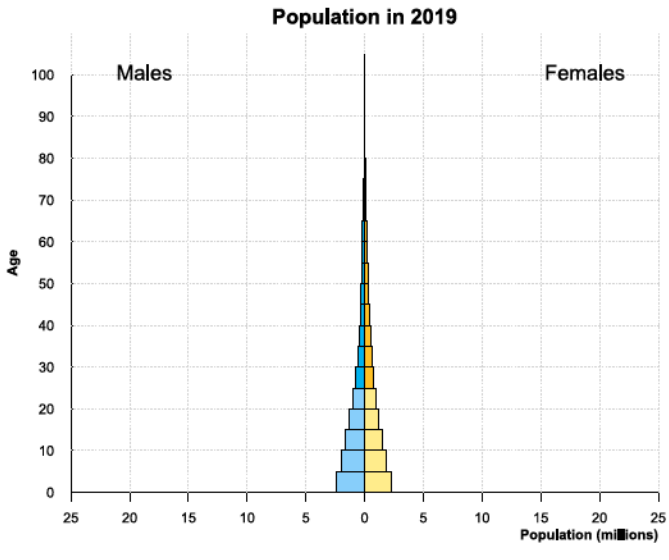


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2011.



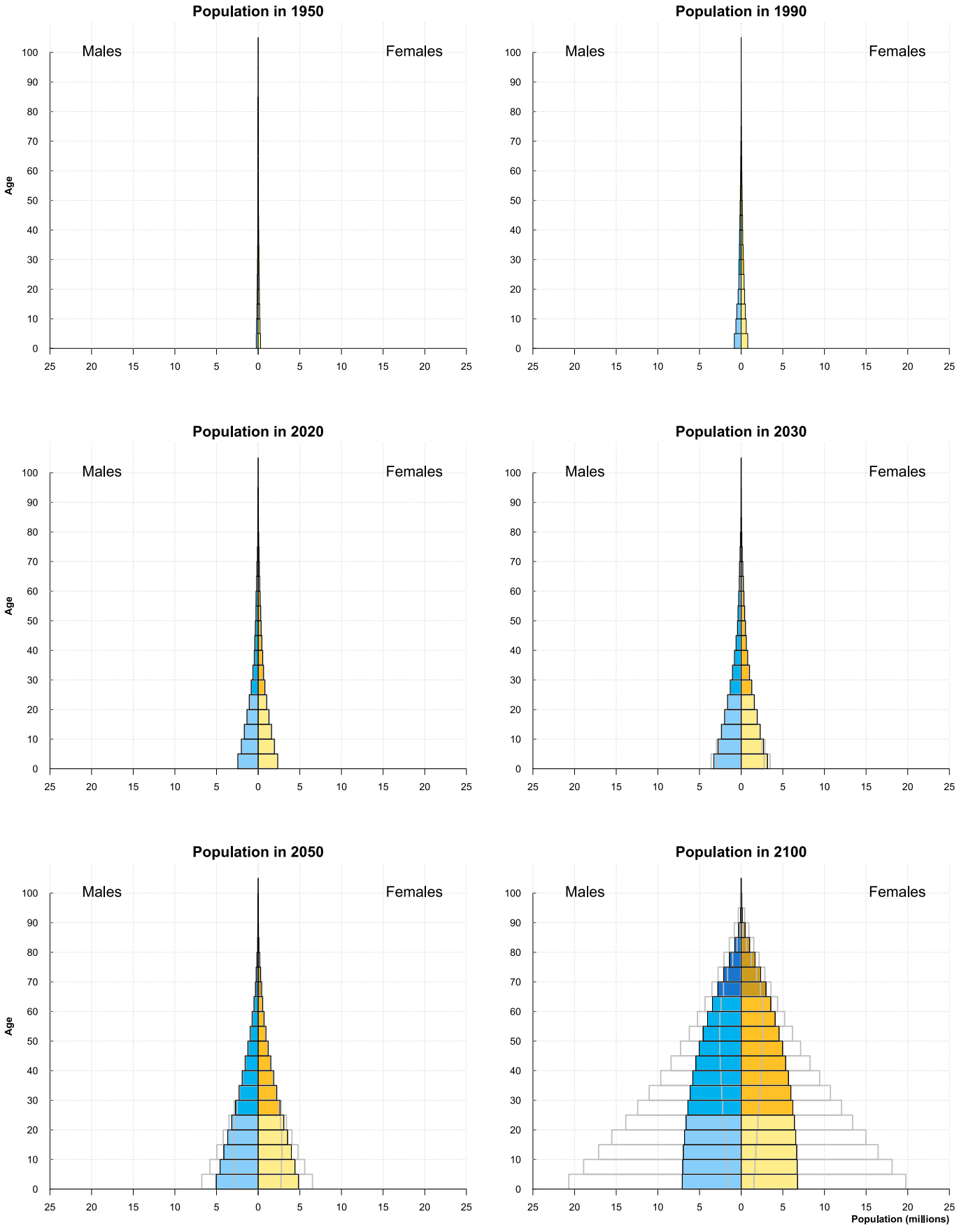






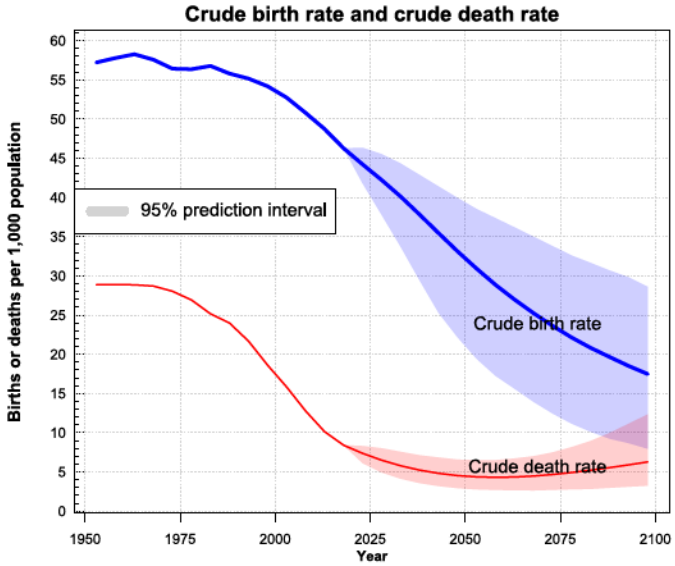
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

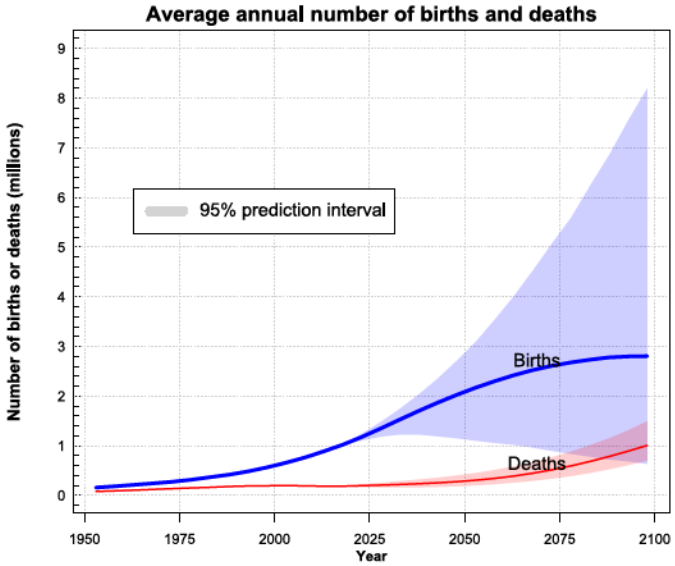
Niger

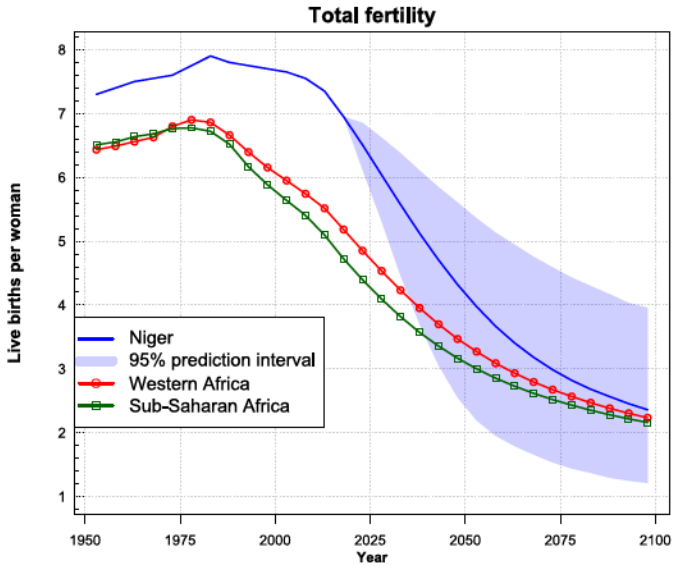


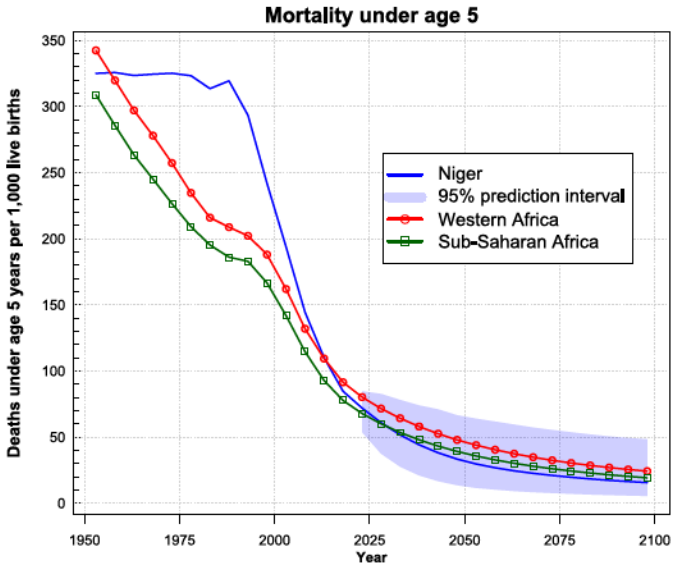
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

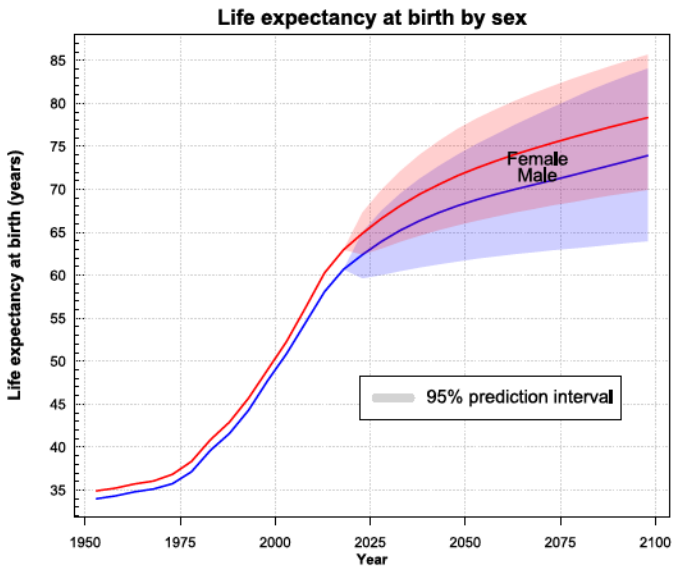
Niger

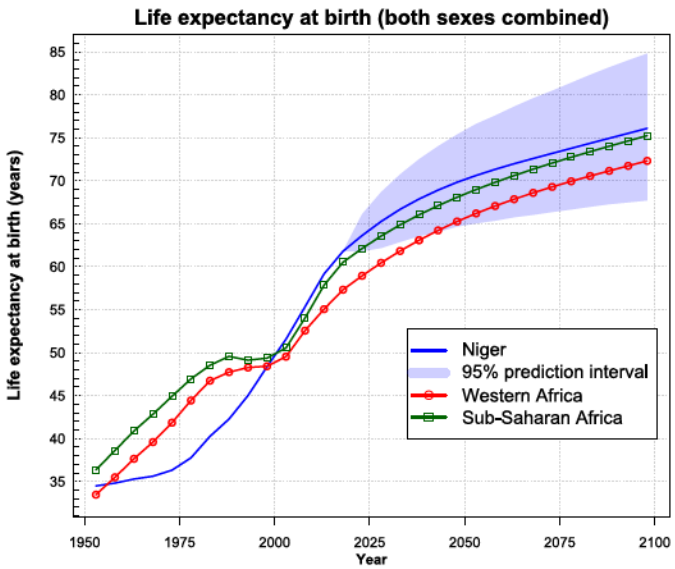












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Niger

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 560	4 511	8 027	11 332	13 624	16 464	20 002	24 207	34 846	65 593	115 764	164 947
Median age (years) (a)	15.3	15.6	15.8	15.9	15.4	15.0	14.9	15.2	16.1	19.1	24.7	31.0
Population under age 15 (thousands)	1 266	2 202	3 884	5 470	6 702	8 238	10 034	12 024	16 556	26 976	36 938	41 209
Population aged 15-24 (thousands)	499	857	1 415	2 034	2 390	2 978	3 765	4 722	7 130	13 434	21 559	26 365
Population aged 25-64 (thousands)	770	1 380	2 542	3 551	4 199	4 836	5 688	6 832	10 255	23 407	51 422	81 236
Population aged 65+ (thousands)	24	72	184	277	333	412	515	628	905	1 776	5 845	16 138
Percentage of population under age 15	49.5	48.8	48.4	48.3	49.2	50.0	50.2	49.7	47.5	41.1	31.9	25.0
Percentage of population aged 15-24	19.5	19.0	17.6	18.0	17.5	18.1	18.8	19.5	20.5	20.5	18.6	16.0
Percentage of population aged 25-64	30.1	30.6	31.7	31.3	30.8	29.4	28.4	28.2	29.4	35.7	44.4	49.3
Percentage of population aged 65+	0.9	1.6	2.3	2.4	2.4	2.5	2.6	2.6	2.6	2.7	5.1	9.8
Dependency ratios (per 100)												
Total dependency ratio (b)	232.2	226.8	215.7	219.1	224.5	240.5	251.7	254.3	239.8	180.2	125.1	103.1
Child dependency ratio (c)	229.2	221.6	208.5	211.3	216.5	231.9	242.6	245.1	231.0	172.6	113.8	83.2
Potential support ratio (d)	32.4	19.2	13.8	12.8	12.6	11.7	11.0	10.9	11.3	13.2	8.8	5.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	2.8	3.0	3.6	3.7	3.8	3.9	3.8	3.6	2.9	1.9	1.1
Population doubling time (years) (e)	24	25	24	20	19	19	18	19	20	25	37	62
Mortality												
Crude death rate per 1,000 population	28.9	28.7	24.0	18.6	15.8	12.8	10.1	8.4	6.5	4.5	4.7	6.3
Infant mortality rate (1q0) per 1,000 live births	161	156	139	103	85	68	56	46	33	19	14	11
Under-five mortality (5q0) per 1,000 live births	325	324	319	242	194	144	110	85	61	33	21	16
Life expectancy at birth (years)	34.5	35.6	42.3	48.4	51.6	55.3	59.2	61.8	65.3	69.8	73.2	76.1
Male life expectancy at birth (years)	34.0	35.1	41.6	47.7	50.9	54.5	58.1	60.7	63.9	68.1	71.1	73.9
Female life expectancy at birth (years)	34.9	36.1	42.9	49.0	52.3	56.2	60.3	63.0	66.6	71.6	75.4	78.3
Life expectancy at age 65 (years)	8.7	9.0	11.2	11.7	11.8	12.0	12.6	12.8	13.1	14.0	15.3	17.0
Fertility												
Crude birth rate per 1,000 population	57.2	57.6	55.8	54.2	52.7	50.8	48.7	46.3	42.2	33.1	23.6	17.5
Total fertility (live births per woman)	7.30	7.55	7.80	7.70	7.65	7.55	7.35	6.95	6.04	4.32	2.99	2.36
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.9	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.4	29.8
Births and deaths												
Number of births (thousands)	789	1 212	2 084	2 821	3 291	3 821	4 443	5 114	6 754	10 136	13 053	14 024
Number of deaths (thousands)	398	604	896	969	988	961	924	929	1 038	1 385	2 579	5 029
Births minus deaths (thousands)	391	608	1 189	1 851	2 302	2 860	3 519	4 185	5 716	8 751	10 475	8 995
International migration												
Net number of migrants (thousands)	5	- 12	- 78	- 10	- 10	- 20	19	20	5	5	5	5
Net migration rate (per 1,000)	0.4	-0.6	-2.1	-0.2	-0.2	-0.3	0.2	0.2	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Niger

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959-1960 ED and 1977, 1988, 2001, 2012 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2016; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2006; (b) birth-histories data from the 1992, 1998, 2006 DHS and 2012 DHS-MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1959-1960 ED and 1988, 2001, 2012 censuses and 2000 MICS and 2015 ENISED; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1988, 2001 censuses and 2000 MICS; (e) indirect estimates obtained from the application of the reverse survival method to the 2010 EMS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2001 Census. In addition, the (a) birth-histories data from the 2006 EBSBI; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2016 PMA-R1 and 2017 DHS-NS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1959-1960 ED and 2012 Census; (d) cohort-completed fertility backdated by the mean age of childbearing from the 1988, 2001, 2012 censuses and 1992 DHS and 1996, 2000 MICS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1992, 1998, 2006 DHS and 1996 MICS and 2006 EBSBI and 2010 EMS and 2012 DHS-MICS and 2015 ENISED and 2017 DHS-NS; (b) indirect estimates from data on children ever born and surviving from the 1959-1960 ED and 1988, 2001, 2012 censuses and 2000 MICS; (c) International estimates used up to 2017. In addition, the recent household deaths from the 1959-1960 ED and 2001, 2012 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) International estimates considered up to 2017; (c) estimates using CD South model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15).

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1959-1960 ED and 1977, 1988, 2001 censuses; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 1992, 2006 DHS and 2012 DHS-MICS; (e) maternal orphanhood from the 1988, 2001 censuses and 1992, 1998, 2006 DHS; (f) paternal orphanhood from the 1988, 2001 censuses; (g) intercensal survivorship from successive census age distributions; (h) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 2012 Census have been considered.

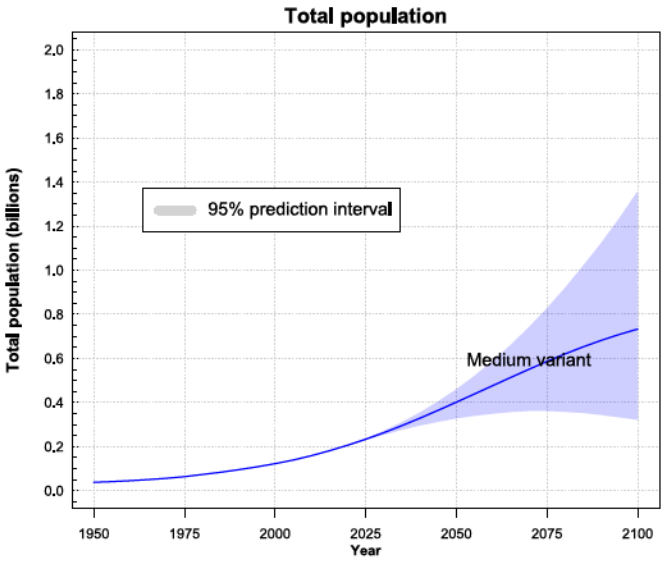
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

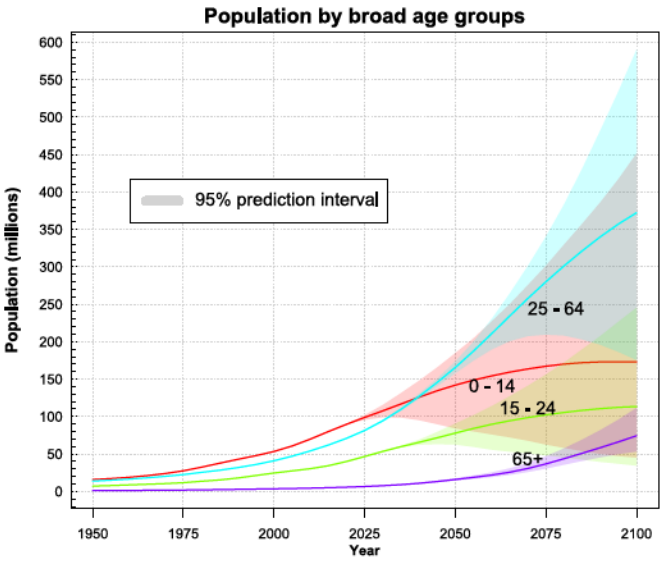
Nigeria

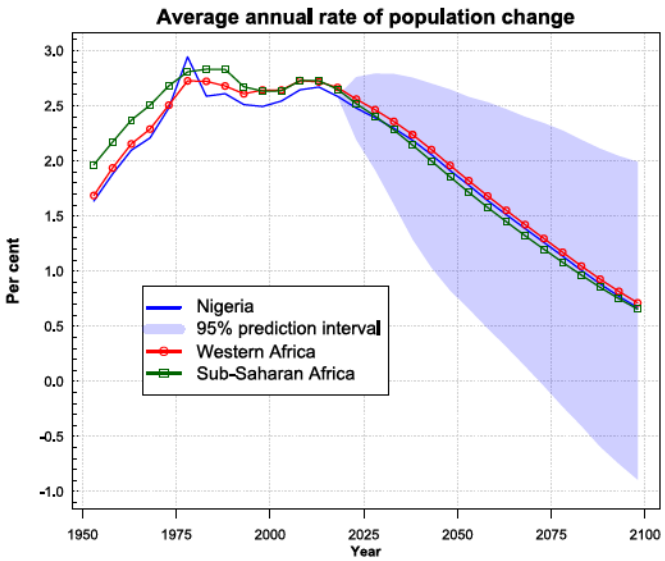
	2019
Total population (millions)	201.0
Percentage of population under age 15	43.7
Percentage of population aged 15-24	19.3
Percentage of population aged 25-64	34.3
Percentage of population aged 65+	2.7
Potential support ratio (persons 25-64 per 65+)	12.5
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	37.5
Total fertility (live births per woman)	5.32
Crude death rate per 1,000 population	11.6
Infant mortality (1q0) per 1,000 live births	59
Under-five mortality (5q0) per 1,000 live births	98
Life expectancy at birth (years)	54.7
Life Expectancy at age 65 (years)	11.0

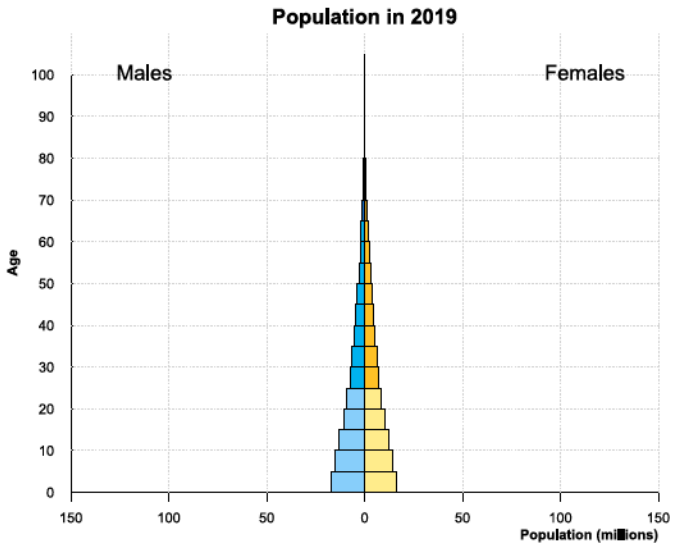


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



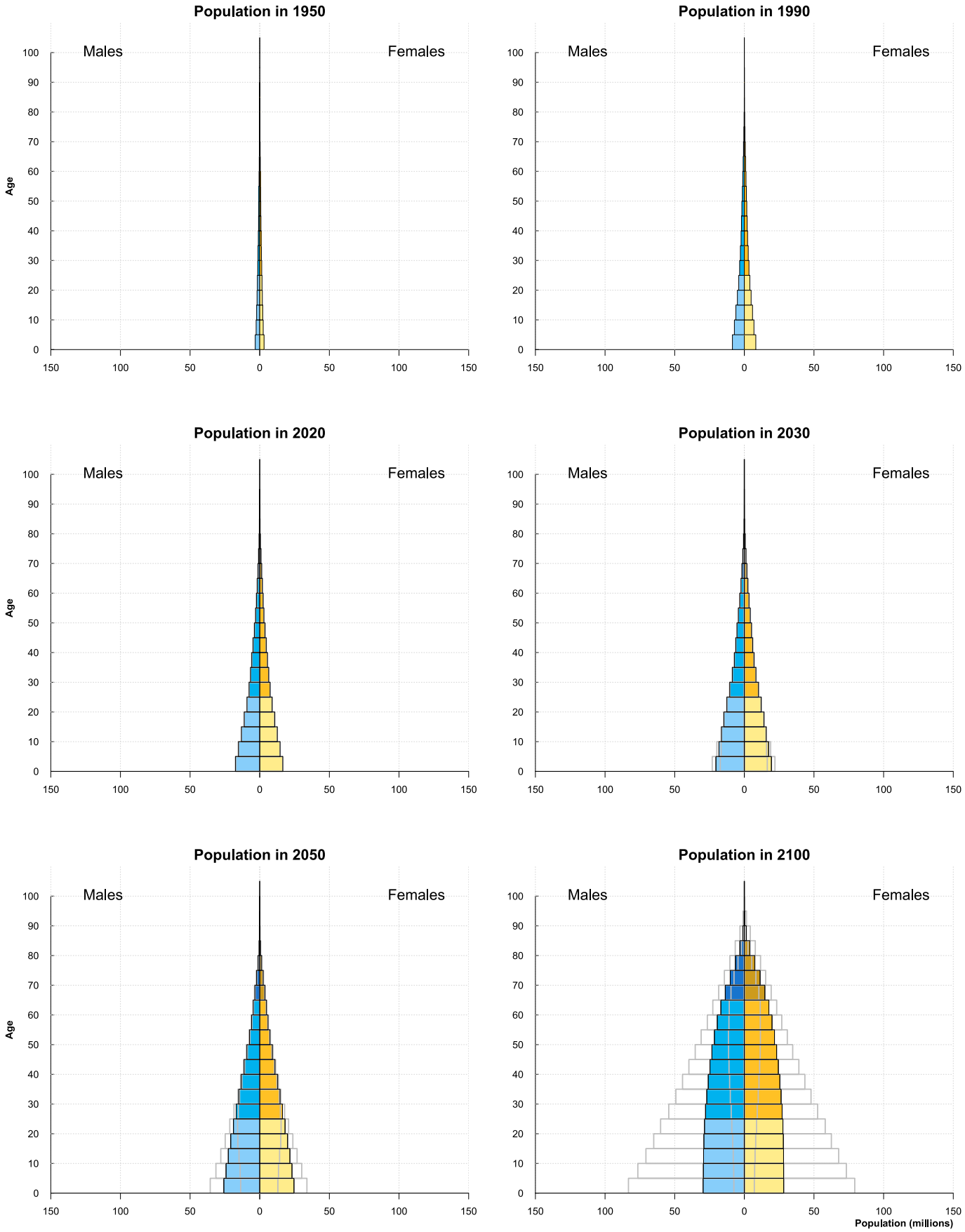






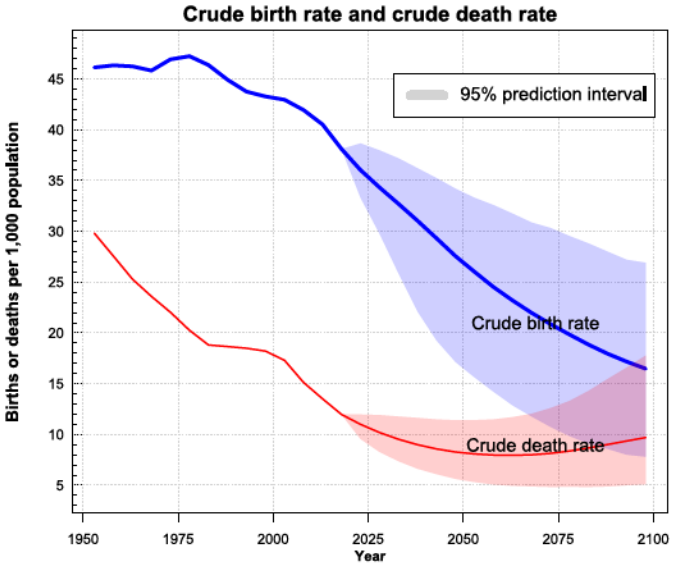
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

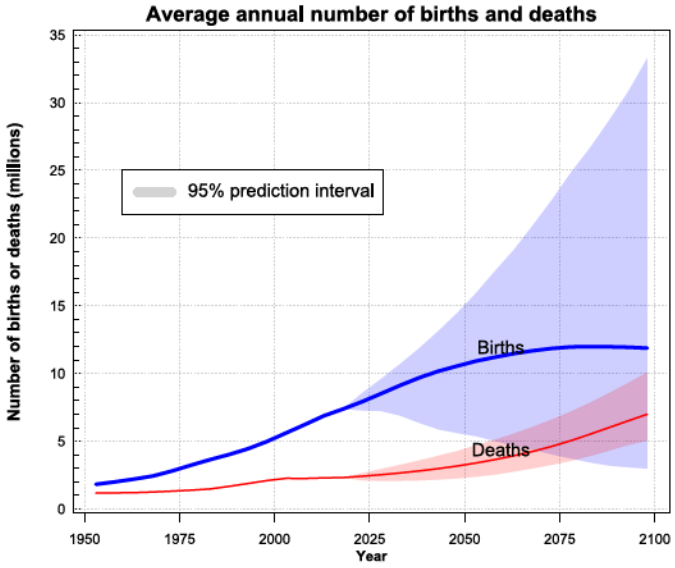
Nigeria

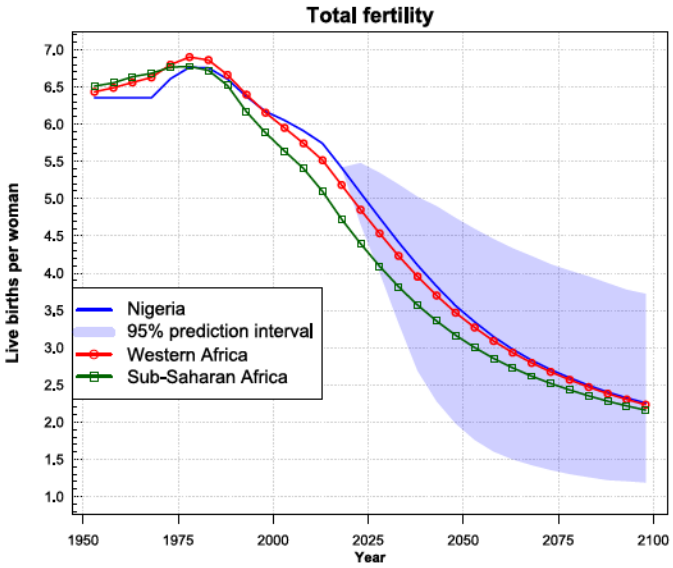


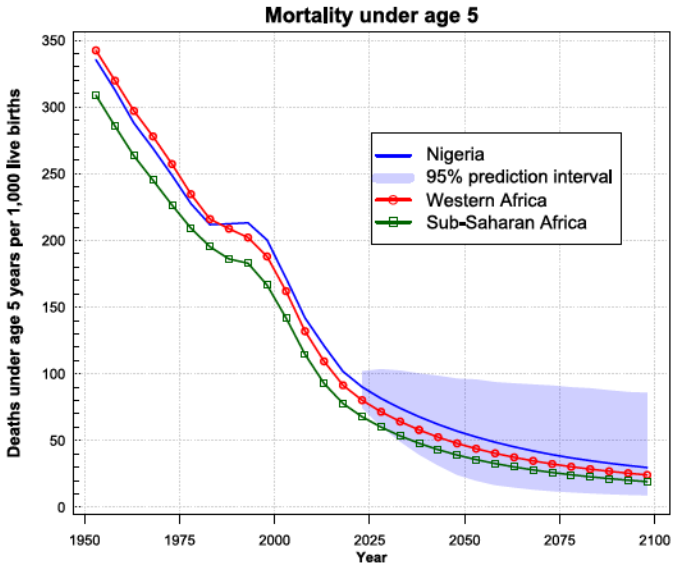
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

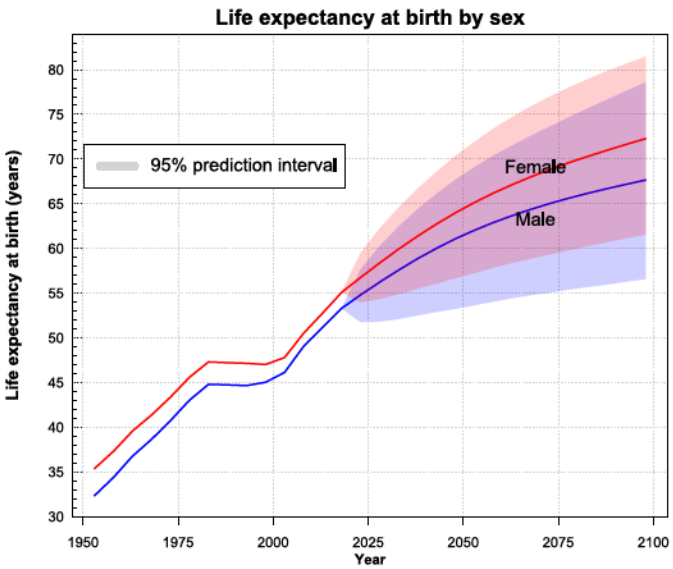
Nigeria

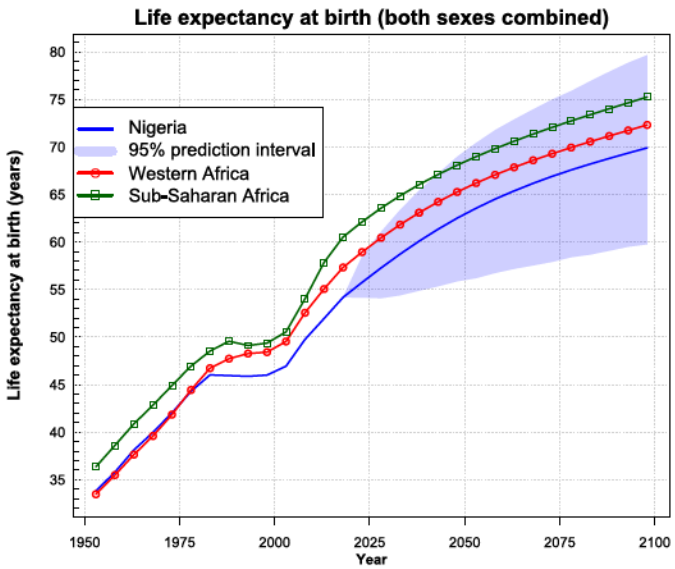












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Nigeria

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	37 860	55 982	95 212	122 284	138 865	158 503	181 137	206 140	262 977	401 315	586 203	732 942
Median age (years) (a)	19.1	18.7	17.4	17.9	18.0	17.9	17.9	18.1	19.2	22.4	27.5	32.4
Population under age 15 (thousands)	15 798	23 856	42 821	53 321	60 644	69 797	79 937	89 645	107 626	141 965	167 217	172 991
Population aged 15-24 (thousands)	7 120	10 399	17 864	24 568	27 422	30 300	34 305	39 979	53 422	77 876	102 279	113 361
Population aged 25-64 (thousands)	13 813	20 142	31 784	40 950	46 990	54 066	61 941	70 871	94 301	165 568	280 007	372 274
Population aged 65+ (thousands)	1 129	1 585	2 743	3 444	3 808	4 340	4 955	5 644	7 629	15 906	36 700	74 315
Percentage of population under age 15	41.7	42.6	45.0	43.6	43.7	44.0	44.1	43.5	40.9	35.4	28.5	23.6
Percentage of population aged 15-24	18.8	18.6	18.8	20.1	19.8	19.1	18.9	19.4	20.3	19.4	17.5	15.5
Percentage of population aged 25-64	36.5	36.0	33.4	33.5	33.8	34.1	34.2	34.4	35.9	41.3	47.8	50.8
Percentage of population aged 65+	3.0	2.8	2.9	2.8	2.7	2.7	2.7	2.7	2.9	4.0	6.3	10.1
Dependency ratios (per 100)												
Total dependency ratio (b)	174.1	177.9	199.6	198.6	195.5	193.2	192.4	190.9	178.9	142.4	109.4	96.9
Child dependency ratio (c)	165.9	170.1	190.9	190.2	187.4	185.1	184.4	182.9	170.8	132.8	96.3	76.9
Potential support ratio (d)	12.2	12.7	11.6	11.9	12.3	12.5	12.5	12.6	12.4	10.4	7.6	5.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.6	2.2	2.6	2.5	2.5	2.7	2.7	2.6	2.4	1.9	1.3	0.7
Population doubling time (years) (e)	43	32	27	28	28	27	26	27	29	37	55	104
Mortality												
Crude death rate per 1,000 population	29.8	23.6	18.7	18.2	17.3	15.1	13.5	12.0	10.2	8.3	8.1	9.7
Infant mortality rate (1q0) per 1,000 live births	200	159	126	119	104	89	75	62	49	35	26	21
Under-five mortality (5q0) per 1,000 live births	335	269	212	200	172	142	121	102	82	57	39	30
Life expectancy at birth (years)	33.8	40.0	46.0	46.0	46.9	49.8	52.0	54.2	57.3	62.5	66.9	69.9
Male life expectancy at birth (years)	32.3	38.6	44.7	45.0	46.1	49.0	51.2	53.3	56.2	61.1	65.1	67.7
Female life expectancy at birth (years)	35.4	41.4	47.2	47.0	47.8	50.5	52.8	55.1	58.4	64.0	68.9	72.3
Life expectancy at age 65 (years)	8.6	9.5	10.4	10.3	10.1	10.4	10.6	10.9	11.3	12.1	13.0	14.0
Fertility												
Crude birth rate per 1,000 population	46.1	45.8	44.9	43.3	43.0	41.9	40.5	38.1	34.3	27.6	20.9	16.5
Total fertility (live births per woman)	6.35	6.35	6.60	6.17	6.05	5.91	5.74	5.42	4.74	3.56	2.70	2.26
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.5	29.5	29.7	29.7	29.8	29.9	29.8	29.8	29.8	29.8	29.9	30.2
Births and deaths												
Number of births (thousands)	9 105	12 155	20 079	24 909	28 045	31 181	34 406	36 886	42 575	52 753	59 263	59 374
Number of deaths (thousands)	5 882	6 258	8 338	10 478	11 293	11 243	11 472	11 584	12 641	15 840	23 125	34 950
Births minus deaths (thousands)	3 223	5 898	11 741	14 431	16 751	19 938	22 934	25 302	29 934	36 913	36 138	24 424
International migration												
Net number of migrants (thousands)	3	- 43	- 91	- 95	- 170	- 300	- 300	- 300	- 300	- 310	- 310	- 310
Net migration rate (per 1,000)	0.0	-0.2	-0.2	-0.2	-0.3	-0.4	-0.4	-0.3	-0.2	-0.2	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Nigeria

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1963, 1991, 2006 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2016; (d) adjusted to reflect de-facto population; (e) only total population for 1952-1953 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1981-1982 WFS and 1986-1987 DHS Special and 1990, 1999, 2003, 2008, 2013 DHS and 2007, 2016-2017 MICS and 2010, 2015 MIS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1965-1966 DSS and 1971-1975 FFFP and 2007, 2011 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1952-1953, 1991 censuses and 1981-1982 WFS; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1965-1966 DSS and 2007 MICS; (e) indirect estimates obtained from the application of the reverse survival method to the 2016-2017 MICS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2007, 2011 MICS and 2010-2011 GHS; (g) cohort-completed fertility backdated by the mean age of childbearing from the 1971-1975 FFFP and 1981-1982 WFS and 1990, 1999, 2008 DHS and 1991 Census and 1995, 1999, 2011 MICS and 2000 SSNPP and 2010 MIS and 2010-2011 GHS. In addition, the (a) official estimates of age-specific fertility rates through 1991; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1991, 2006 censuses and 2000 SSNPP; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2000 SSNPP have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2003, 2008, 2013 DHS and 2010 MIS and 2016-2017 MICS; (b) indirect estimates from data on children ever born and surviving from the 2011 MICS; (c) recent household deaths from the 1965-1966 DSS; (d) International estimates used up to 2018. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1981-1982 WFS and 1986-1987 DHS Special and 1990, 1999 DHS; (b) indirect estimates from data on children ever born and surviving from the 1971-1975 FFFP and 1995, 1999, 2007 MICS and 2000 SSNPP and 2003-2004 LSS and 2006 Census and 2006, 2007 GHS and 2015 MIS; (c) recent household deaths from the 1962-1979 Malumfashi HDSS and 2006 Census and 2007, 2010-2011, 2012-2013 GHS and 2008, 2013 DHS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD North model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1965-1966 DSS and 2006, 2010-2011 GHS and 2008, 2013 DHS; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 2008, 2013 DHS; (e) maternal orphanhood from the 1986-1987 DHS Special and 1999, 2003, 2008, 2013 DHS and 2007 MICS and 2010-2011 GHS; (f) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1962-1979 Malumfashi HDSS and 2006 Census and 2007, 2012-2013 GHS; (b) siblings deaths from the 1999 DHS; (c) maternal orphanhood from the 2006 Census; (d) paternal orphanhood from the 2006 Census have been considered.

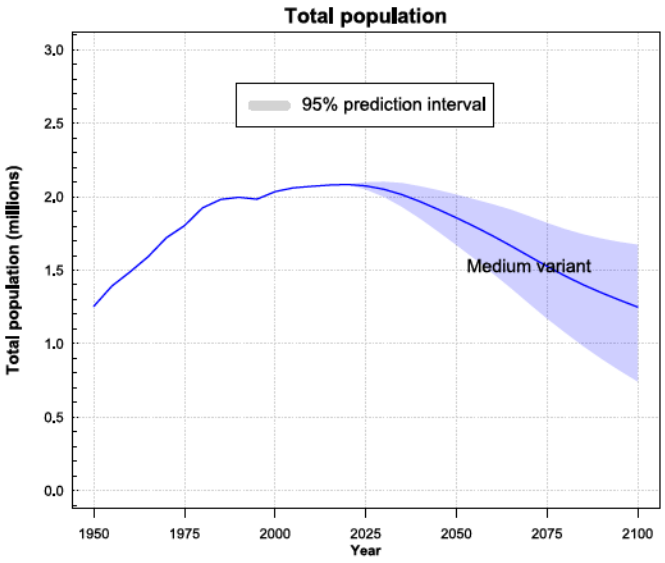
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

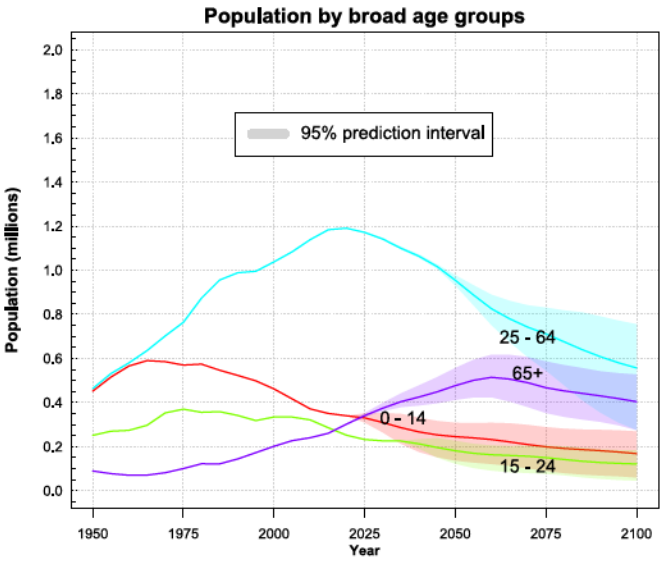
North Macedonia

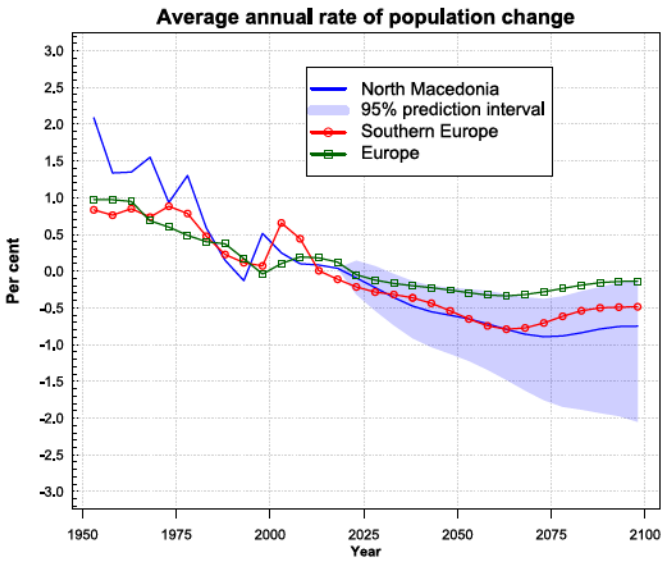
	2019
Total population (millions)	2.1
Percentage of population under age 15	16.4
Percentage of population aged 15-24	12.4
Percentage of population aged 25-64	57.2
Percentage of population aged 65+	14.1
Potential support ratio (persons 25-64 per 65+)	4.1
Annual rate of population change (percentage)	0.0
Crude birth rate per 1,000 population	10.7
Total fertility (live births per woman)	1.49
Crude death rate per 1,000 population	10.1
Infant mortality (1q0) per 1,000 live births	10
Under-five mortality (5q0) per 1,000 live births	11
Life expectancy at birth (years)	75.8
Life Expectancy at age 65 (years)	15.6

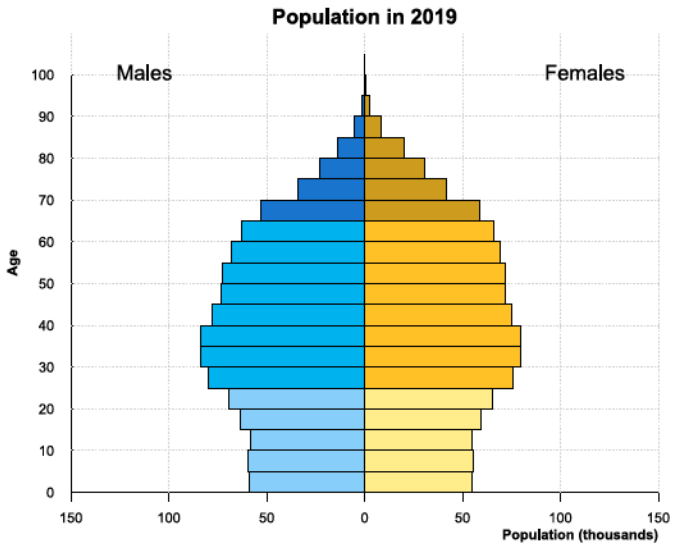


Map Sources: ESRI, UNGISa.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2019.



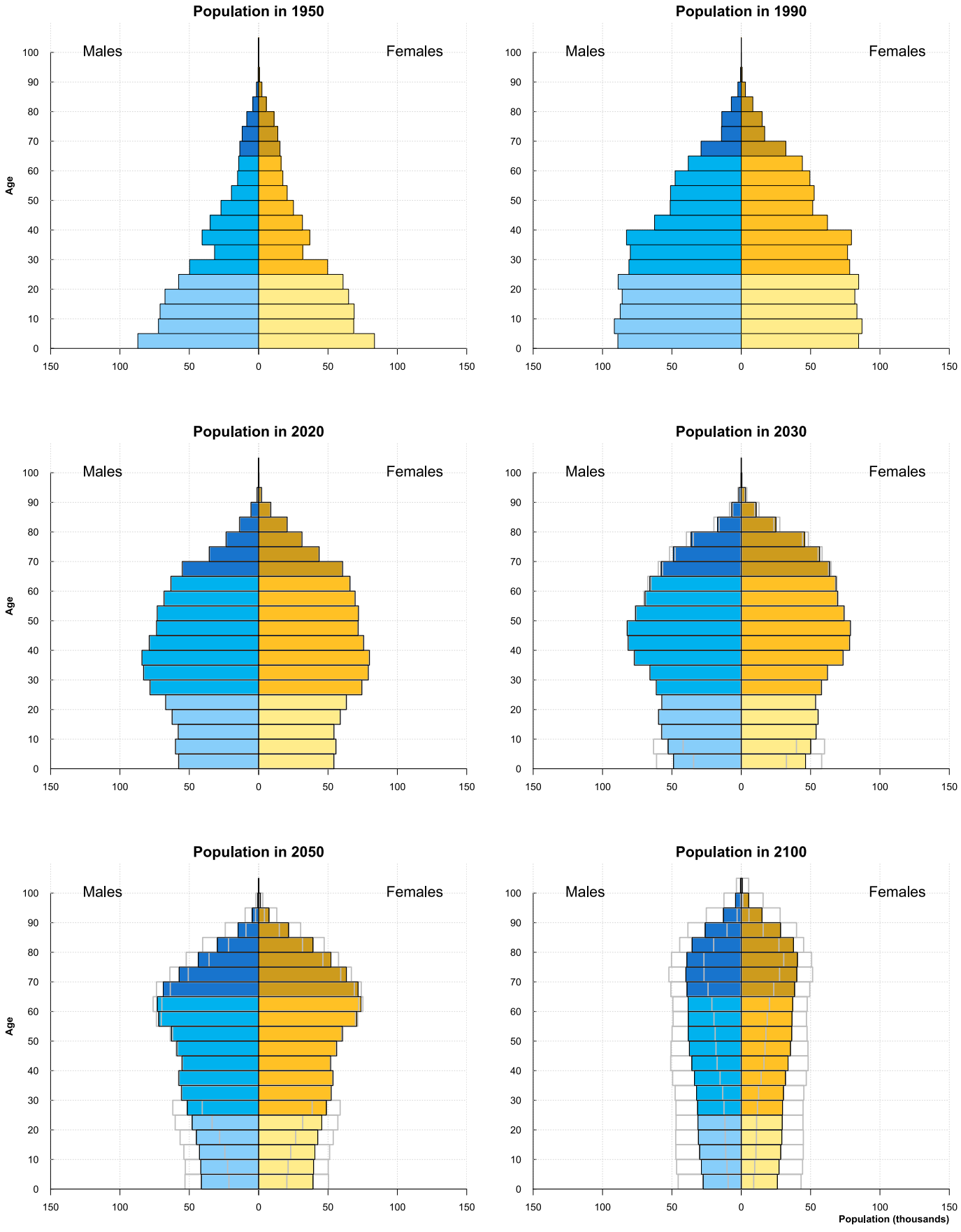






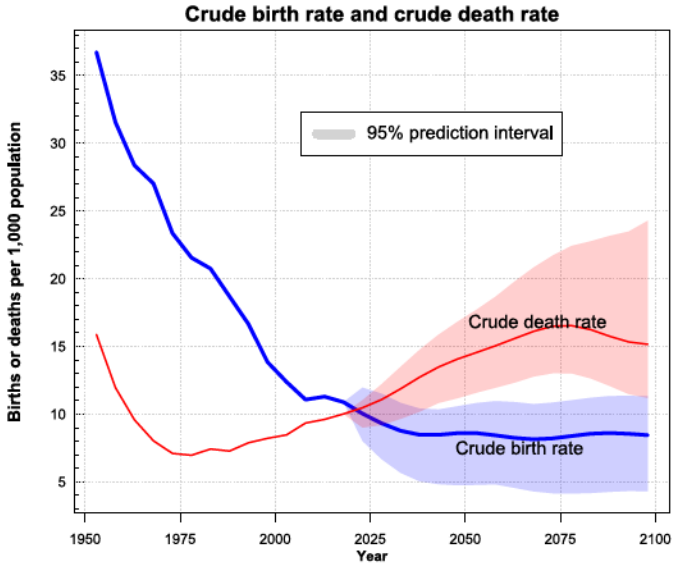
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

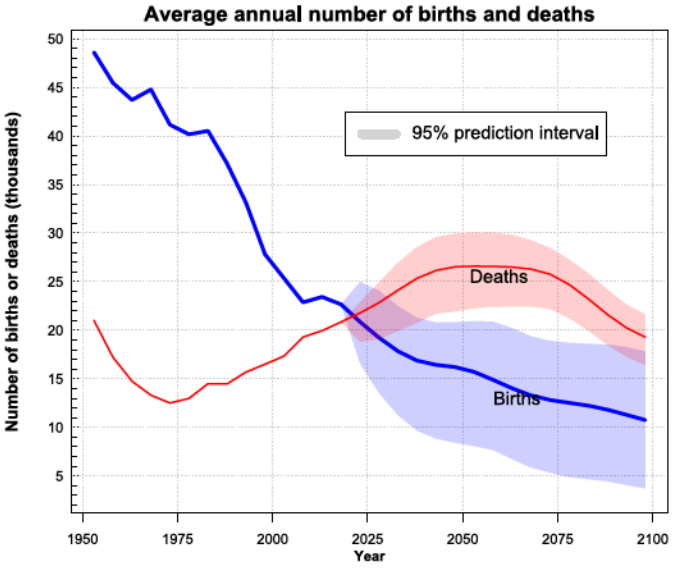
North Macedonia

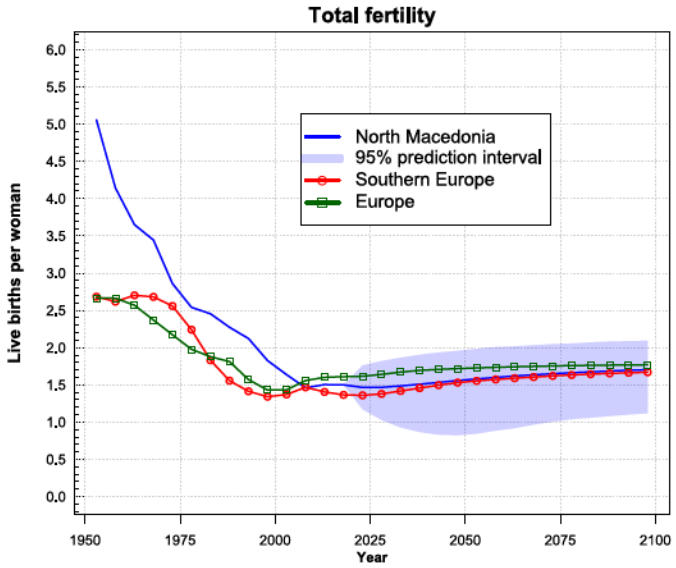


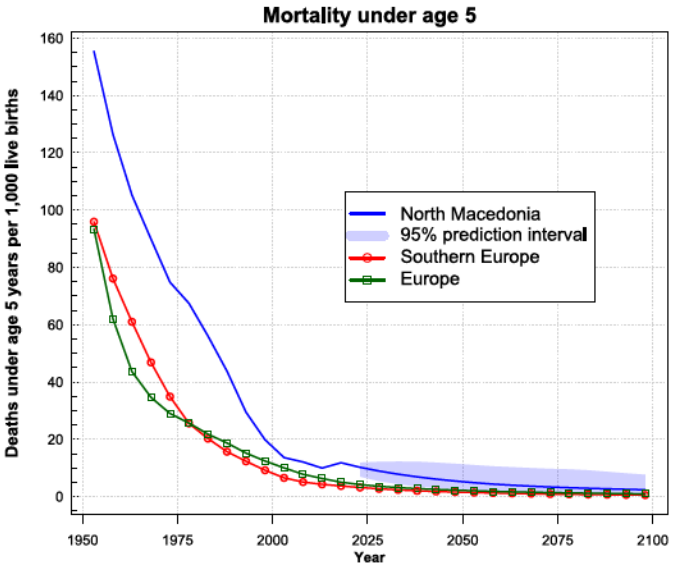
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

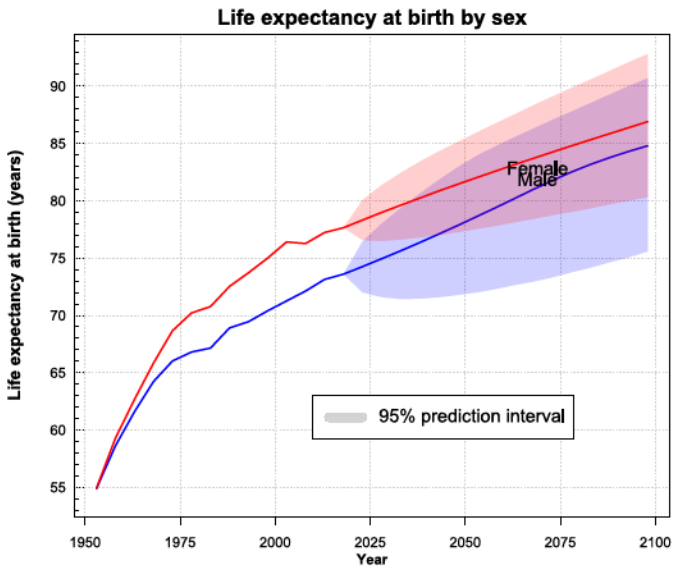
North Macedonia

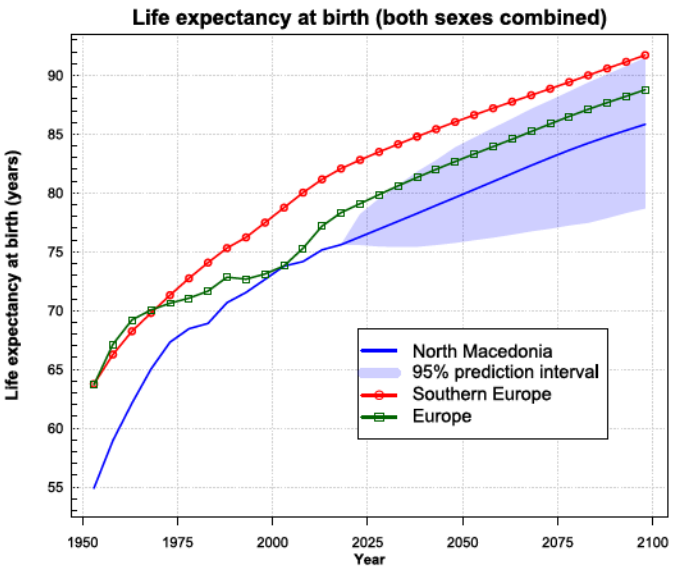












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

North Macedonia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 254	1 721	1 996	2 035	2 060	2 071	2 079	2 083	2 051	1 857	1 527	1 249
Median age (years) (a)	21.8	22.5	29.2	32.3	34.0	35.7	37.4	39.1	42.9	48.3	50.4	50.3
Population under age 15 (thousands)	451	585	523	461	416	371	350	340	309	245	199	168
Population aged 15-24 (thousands)	251	353	341	334	334	321	285	251	226	181	150	121
Population aged 25-64 (thousands)	463	702	988	1 038	1 083	1 139	1 184	1 190	1 141	955	711	557
Population aged 65+ (thousands)	89	81	144	201	227	240	260	302	374	476	467	404
Percentage of population under age 15	36.0	34.0	26.2	22.7	20.2	17.9	16.8	16.3	15.1	13.2	13.0	13.4
Percentage of population aged 15-24	20.0	20.5	17.1	16.4	16.2	15.5	13.7	12.1	11.0	9.8	9.8	9.7
Percentage of population aged 25-64	36.9	40.8	49.5	51.0	52.6	55.0	56.9	57.1	55.7	51.4	46.6	44.6
Percentage of population aged 65+	7.1	4.7	7.2	9.9	11.0	11.6	12.5	14.5	18.2	25.7	30.6	32.3
Dependency ratios (per 100)												
Total dependency ratio (b)	171.0	145.2	102.0	96.1	90.2	81.8	75.7	75.0	79.7	94.5	114.7	124.4
Child dependency ratio (c)	151.7	133.6	87.4	76.7	69.3	60.8	53.7	49.7	46.9	44.6	49.0	51.9
Potential support ratio (d)	5.2	8.6	6.9	5.2	4.8	4.7	4.6	4.0	3.1	2.0	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	1.6	0.2	0.5	0.3	0.1	0.1	0.0	-0.2	-0.6	-0.9	-0.8
Population doubling time (years) (e)	34	45	—	135	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	15.9	8.0	7.3	8.2	8.5	9.3	9.6	10.0	11.1	14.1	16.5	15.2
Infant mortality rate (1q0) per 1,000 live births	136	82	40	18	13	11	9	11	8	5	3	2
Under-five mortality (5q0) per 1,000 live births	155	90	44	20	14	12	10	12	9	5	3	2
Life expectancy at birth (years)	54.9	65.0	70.7	72.7	73.8	74.2	75.2	75.6	76.9	79.6	83.0	85.8
Male life expectancy at birth (years)	54.9	64.2	68.9	70.4	71.3	72.1	73.1	73.6	74.9	77.8	81.8	84.8
Female life expectancy at birth (years)	54.9	65.8	72.5	75.0	76.4	76.3	77.2	77.7	79.0	81.4	84.3	86.9
Life expectancy at age 65 (years)	11.5	13.5	14.2	14.2	14.6	14.6	15.1	15.5	16.3	18.0	20.4	22.7
Fertility												
Crude birth rate per 1,000 population	36.7	27.0	18.7	13.9	12.4	11.1	11.3	10.9	9.3	8.6	8.2	8.5
Total fertility (live births per woman)	5.06	3.44	2.27	1.83	1.64	1.46	1.50	1.50	1.47	1.56	1.65	1.70
Sex ratio at birth (males per 100 females)	105	105	105	105	105	107	108	106	105	105	105	105
Mean age of childbearing (years)	30.4	27.7	25.8	26.1	26.8	27.3	28.2	29.0	30.5	32.1	32.4	32.4
Births and deaths												
Number of births (thousands)	243	224	186	139	127	114	117	113	96	81	64	54
Number of deaths (thousands)	105	67	72	83	87	96	100	104	114	133	129	96
Births minus deaths (thousands)	138	157	114	57	40	18	17	9	- 18	- 52	- 65	- 43
International migration												
Net number of migrants (thousands)	0	- 29	- 99	- 5	- 15	- 7	- 9	- 5	- 5	- 5	- 5	- 5
Net migration rate (per 1,000)	0.0	-3.5	-9.9	-0.5	-1.4	-0.7	-0.9	-0.5	-0.5	-0.5	-0.6	-0.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

North Macedonia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1961, 1971, 1981, 1991, 1994, 2002 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) indirect estimates obtained from the application of the reverse survival method to the 1953, 1961, 1971, 1981, 1991, 1994 censuses; (d) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2005 MICS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

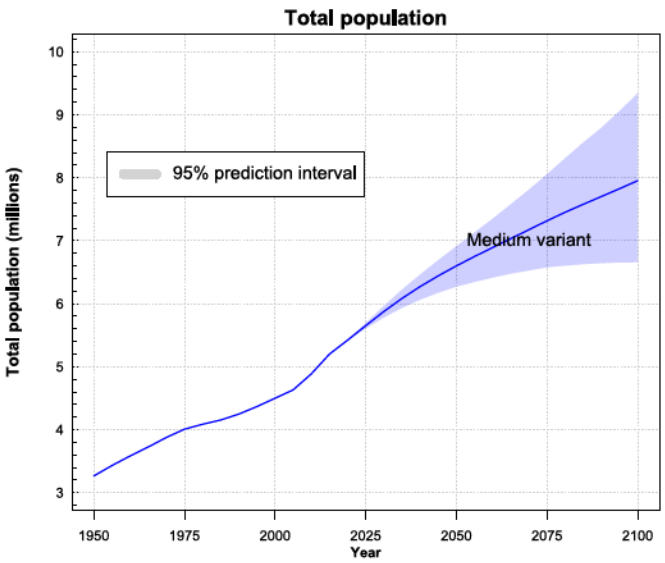
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

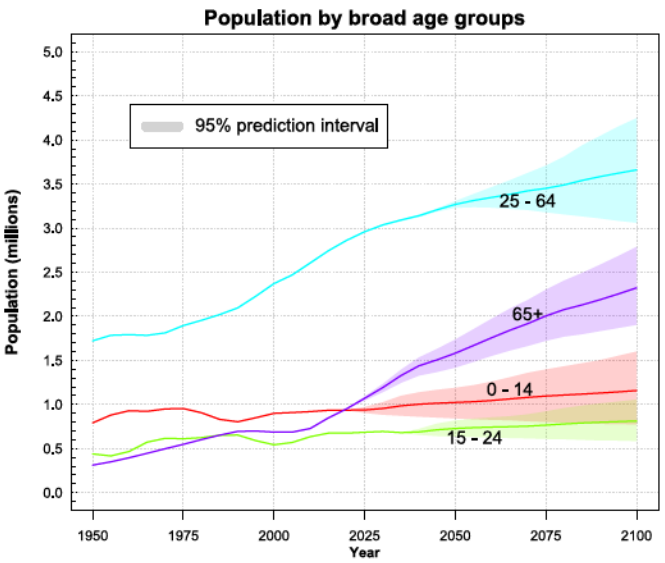
Norway

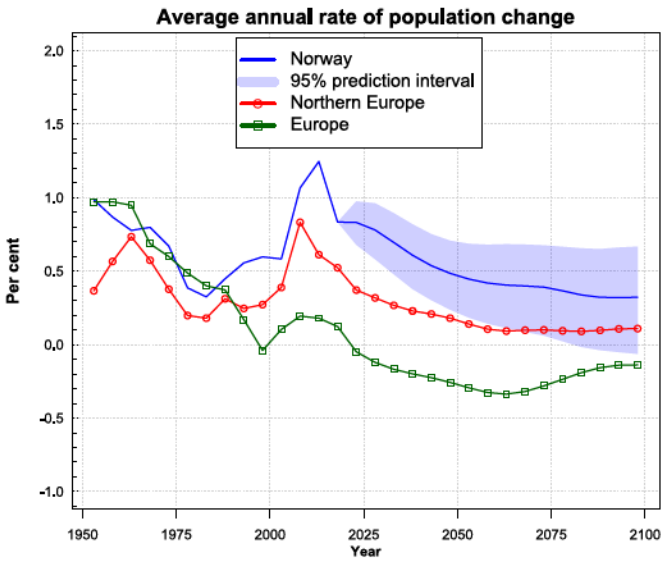
	2019
Total population (millions)	5.4
Percentage of population under age 15	17.4
Percentage of population aged 15-24	12.6
Percentage of population aged 25-64	52.7
Percentage of population aged 65+	17.3
Potential support ratio (persons 25-64 per 65+)	3.1
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	11.1
Total fertility (live births per woman)	1.68
Crude death rate per 1,000 population	7.9
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	82.4
Life Expectancy at age 65 (years)	20.4

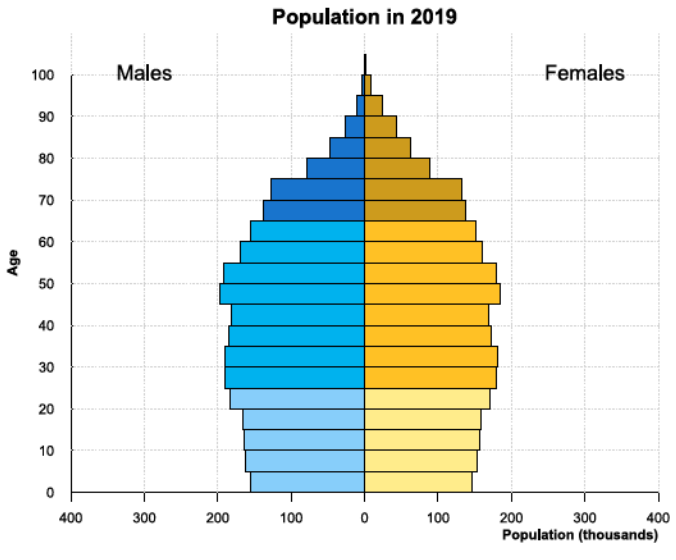


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



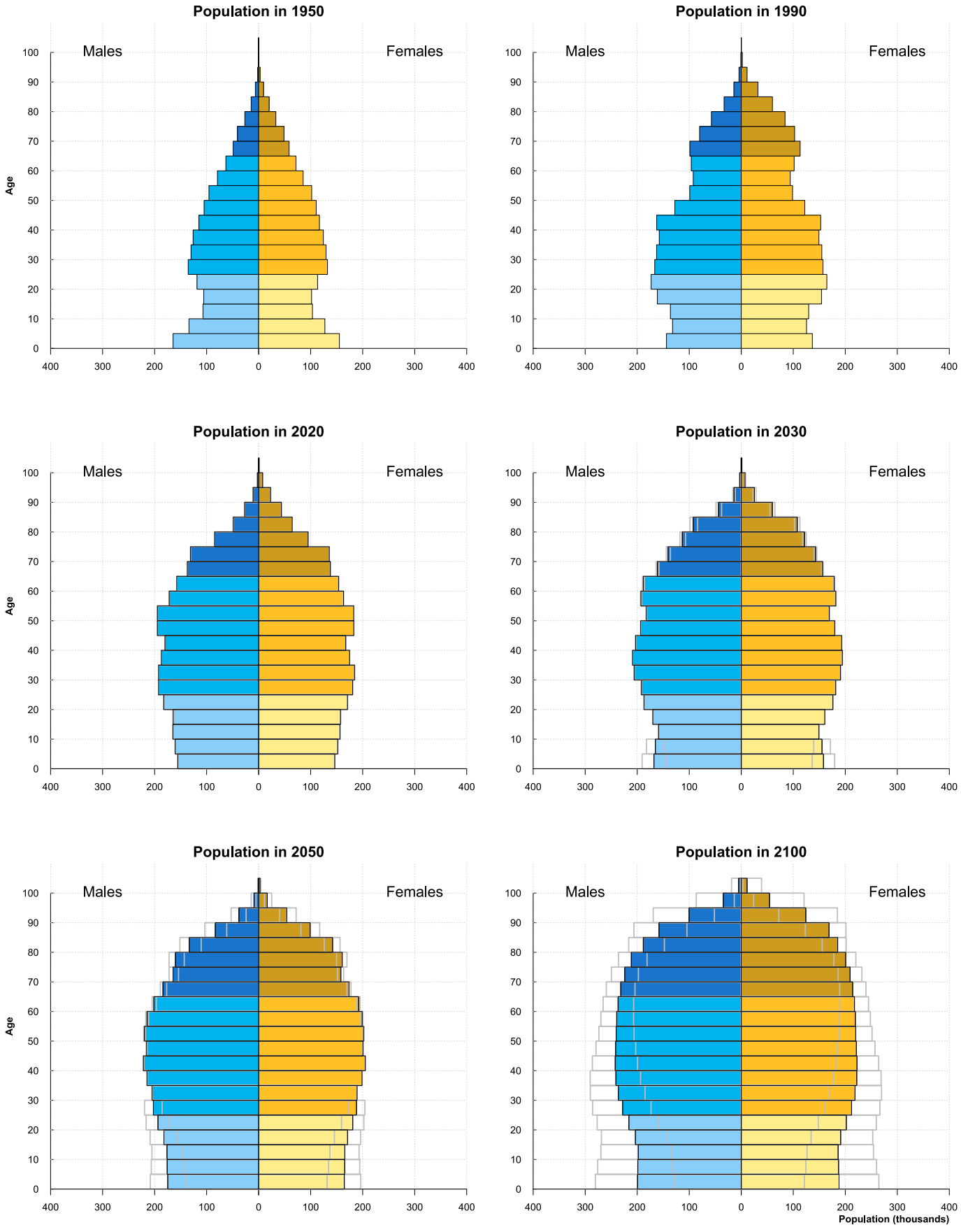






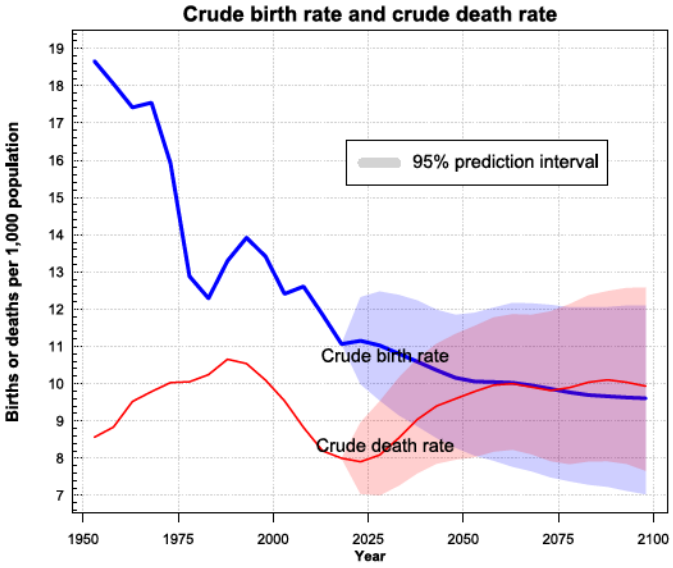
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

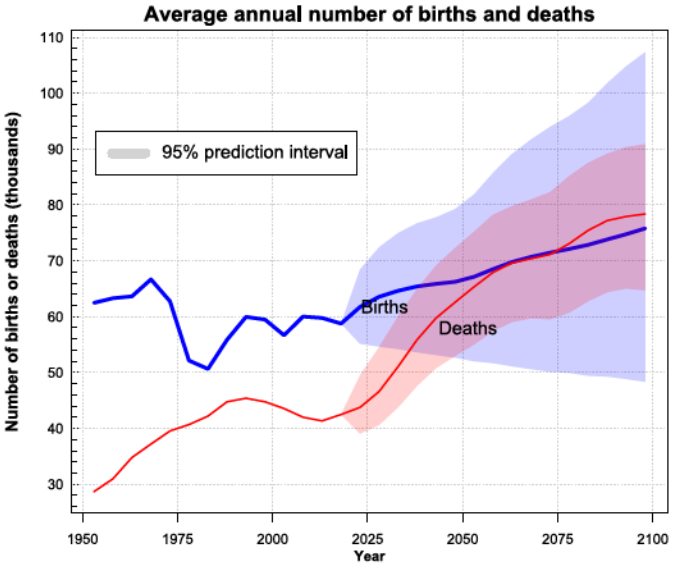
Norway

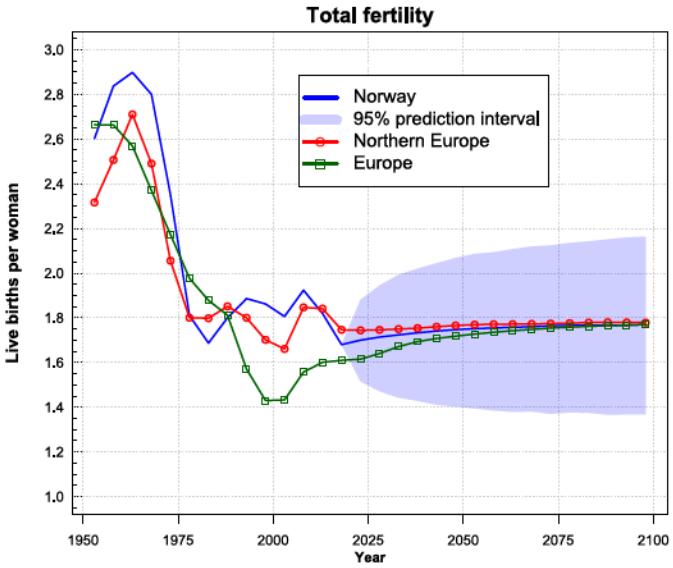


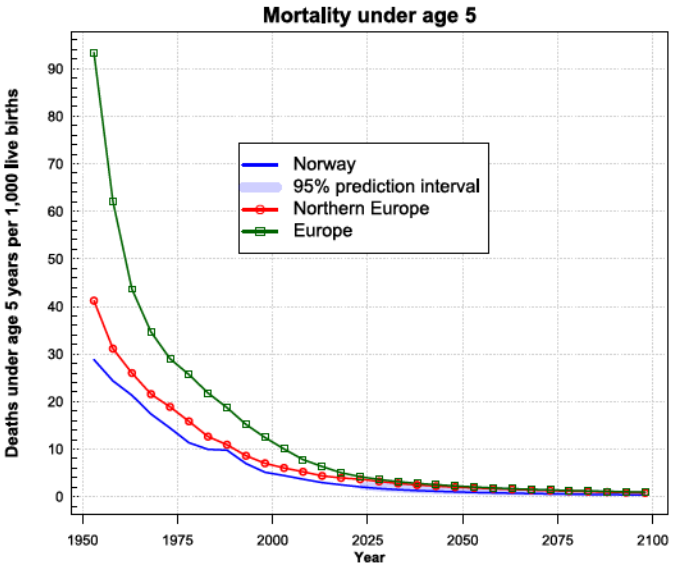
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

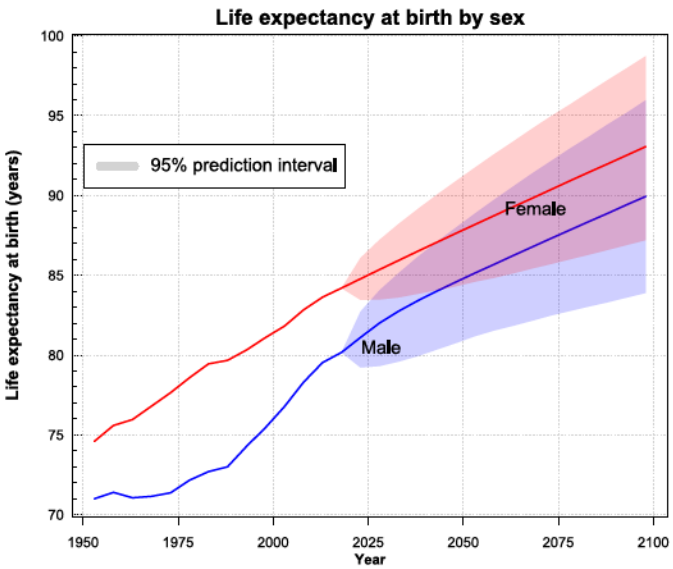
Norway

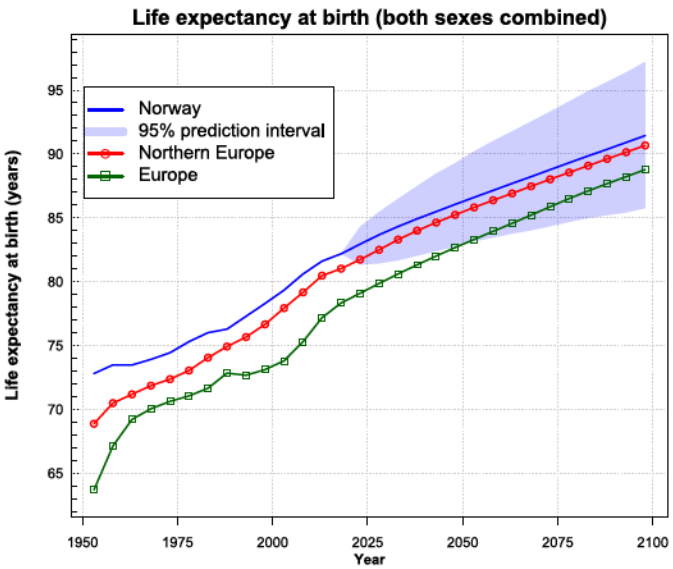












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Norway

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 265	3 876	4 247	4 499	4 632	4 886	5 200	5 421	5 876	6 600	7 316	7 953
Median age (years) (a)	32.6	32.9	35.4	36.9	38.0	38.7	39.2	39.8	41.5	44.1	45.8	47.0
Population under age 15 (thousands)	792	949	804	899	909	919	934	936	955	1 023	1 095	1 158
Population aged 15-24 (thousands)	439	616	653	543	569	634	675	675	694	728	766	813
Population aged 25-64 (thousands)	1 722	1 812	2 095	2 371	2 469	2 605	2 743	2 860	3 036	3 269	3 451	3 660
Population aged 65+ (thousands)	312	498	695	686	686	727	848	950	1 191	1 581	2 004	2 322
Percentage of population under age 15	24.2	24.5	18.9	20.0	19.6	18.8	18.0	17.3	16.3	15.5	15.0	14.6
Percentage of population aged 15-24	13.5	15.9	15.4	12.1	12.3	13.0	13.0	12.5	11.8	11.0	10.5	10.2
Percentage of population aged 25-64	52.7	46.8	49.3	52.7	53.3	53.3	52.8	52.8	51.7	49.5	47.2	46.0
Percentage of population aged 65+	9.6	12.9	16.4	15.3	14.8	14.9	16.3	17.5	20.3	24.0	27.4	29.2
Dependency ratios (per 100)												
Total dependency ratio (b)	89.6	113.9	102.7	89.8	87.7	87.6	89.6	89.5	93.5	101.9	112.0	117.3
Child dependency ratio (c)	71.5	86.4	69.5	60.8	59.9	59.6	58.7	56.3	54.3	53.6	53.9	53.8
Potential support ratio (d)	5.5	3.6	3.0	3.5	3.6	3.6	3.2	3.0	2.6	2.1	1.7	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.0	0.8	0.5	0.6	0.6	1.1	1.3	0.8	0.8	0.5	0.4	0.3
Population doubling time (years) (e)	71	87	—	116	119	65	56	83	89	—	—	—
Mortality												
Crude death rate per 1,000 population	8.6	9.8	10.7	10.1	9.5	8.8	8.2	8.0	8.1	9.6	9.8	9.9
Infant mortality rate (1q0) per 1,000 live births	22	14	8	4	3	3	2	2	1	1	0	0
Under-five mortality (5q0) per 1,000 live births	29	17	10	5	4	4	3	2	2	1	1	0
Life expectancy at birth (years)	72.8	73.9	76.3	78.3	79.3	80.6	81.6	82.2	83.7	86.1	88.8	91.4
Male life expectancy at birth (years)	71.0	71.2	73.0	75.5	76.8	78.3	79.5	80.2	82.0	84.6	87.3	89.9
Female life expectancy at birth (years)	74.6	76.8	79.7	81.1	81.8	82.8	83.6	84.2	85.4	87.6	90.4	93.1
Life expectancy at age 65 (years)	15.5	15.3	16.7	17.7	18.4	19.3	19.9	20.3	21.3	23.1	25.2	27.3
Fertility												
Crude birth rate per 1,000 population	18.7	17.5	13.3	13.4	12.4	12.6	11.9	11.1	11.0	10.2	9.9	9.6
Total fertility (live births per woman)	2.60	2.80	1.80	1.86	1.81	1.92	1.82	1.68	1.71	1.75	1.76	1.77
Sex ratio at birth (males per 100 females)	106	106	105	106	105	106	105	106	106	106	106	106
Mean age of childbearing (years)	29.5	27.9	27.8	29.0	29.5	29.9	30.4	30.7	31.0	31.0	31.0	31.0
Births and deaths												
Number of births (thousands)	312	333	279	297	283	300	299	294	318	331	357	379
Number of deaths (thousands)	143	186	224	224	218	210	207	212	233	313	356	392
Births minus deaths (thousands)	169	147	55	74	66	90	92	81	85	18	2	- 13
International migration												
Net number of migrants (thousands)	- 4	4	39	59	67	163	222	140	140	140	140	140
Net migration rate (per 1,000)	-0.2	0.2	1.8	2.7	3.0	6.9	8.8	5.3	4.9	4.3	3.9	3.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Norway

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1990, 2001, 2011 censuses; (b) population register through 2017; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2017. In addition, the official estimates of age-specific fertility rates through 2016 have been considered.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2015.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

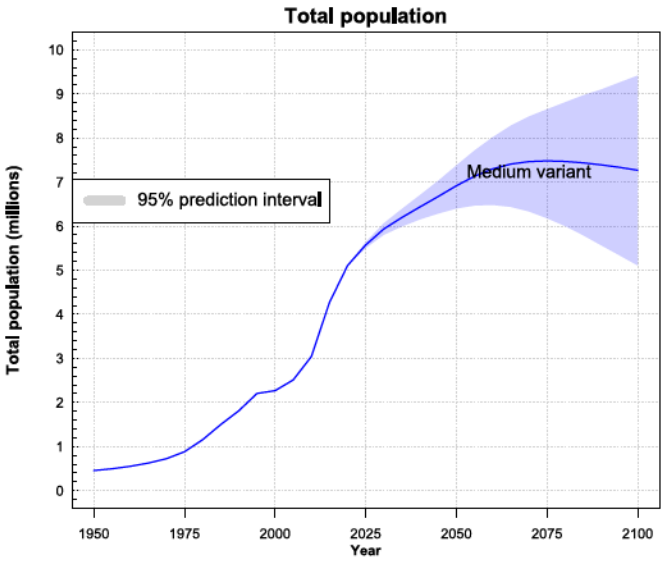
Including Svalbard and Jan Mayen Islands.

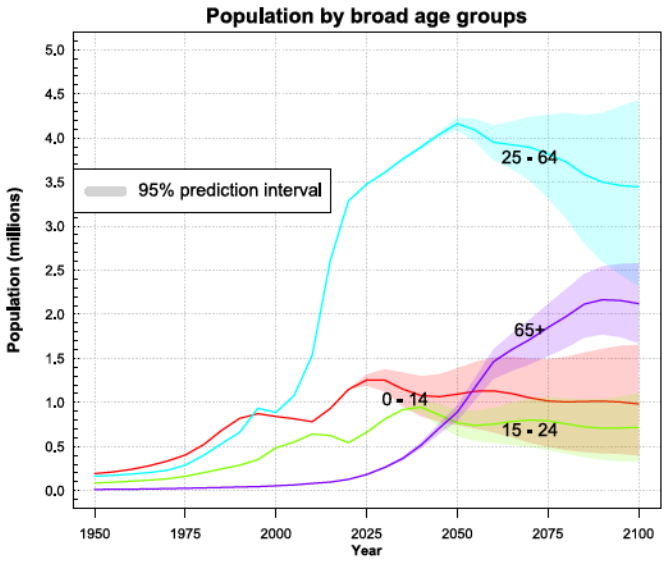
Oman

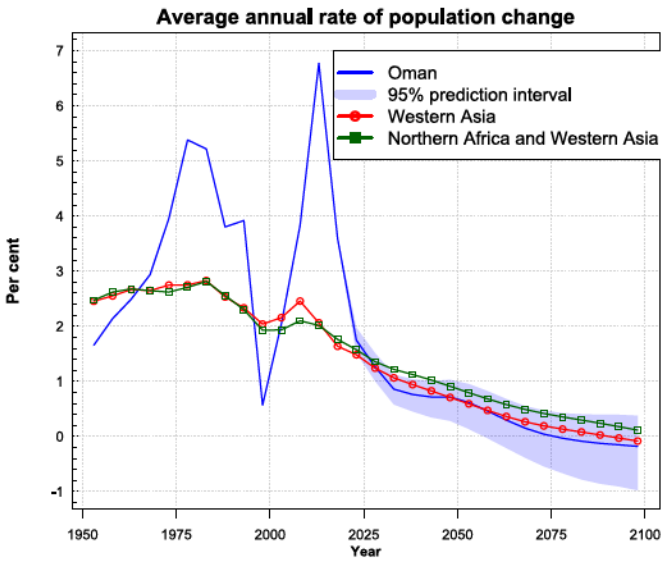
	2019
Total population (millions)	5.0
Percentage of population under age 15	22.4
Percentage of population aged 15-24	11.9
Percentage of population aged 25-64	63.2
Percentage of population aged 65+	2.5
Potential support ratio (persons 25-64 per 65+)	25.9
Annual rate of population change (percentage)	2.8
Crude birth rate per 1,000 population	18.5
Total fertility (live births per woman)	2.84
Crude death rate per 1,000 population	2.4
Infant mortality (1q0) per 1,000 live births	7
Under-five mortality (5q0) per 1,000 live births	8
Life expectancy at birth (years)	77.9
Life Expectancy at age 65 (years)	17.7

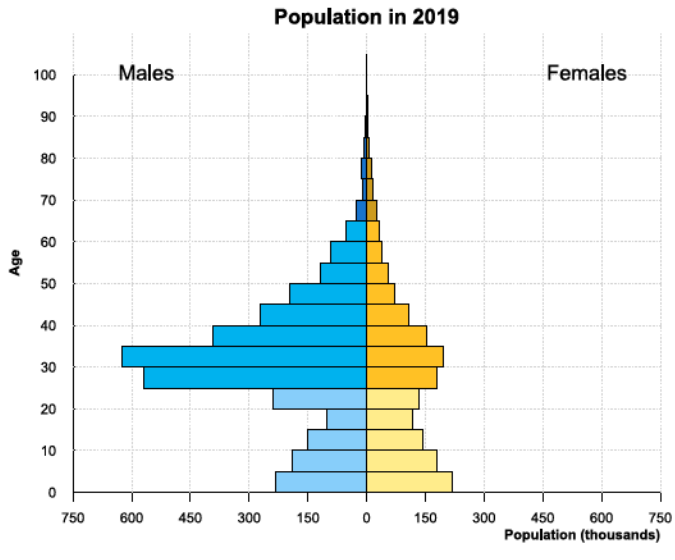


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



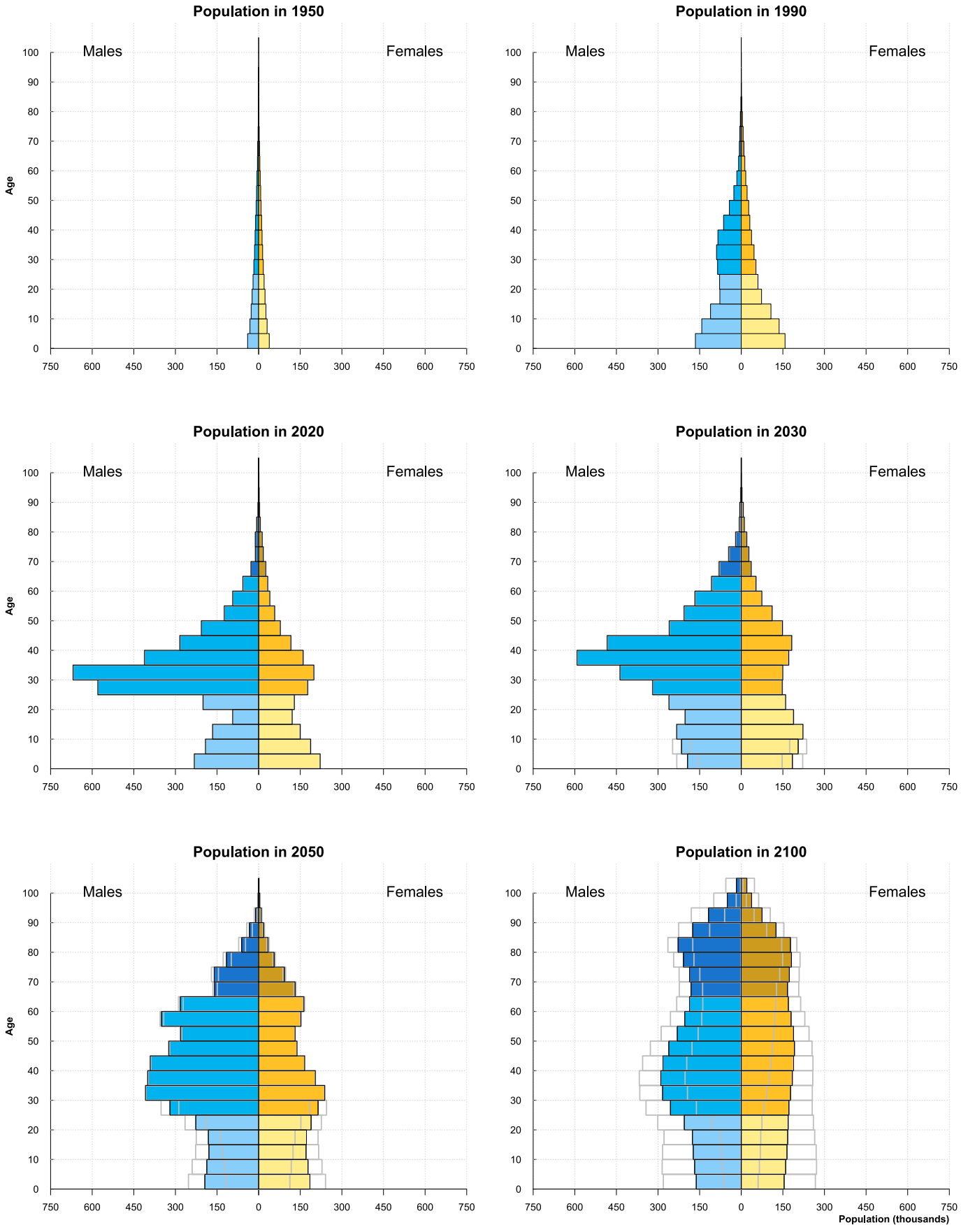






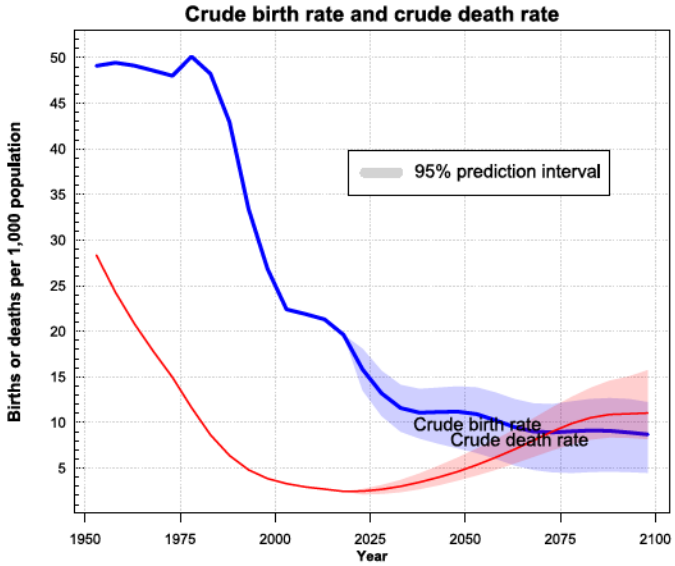
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

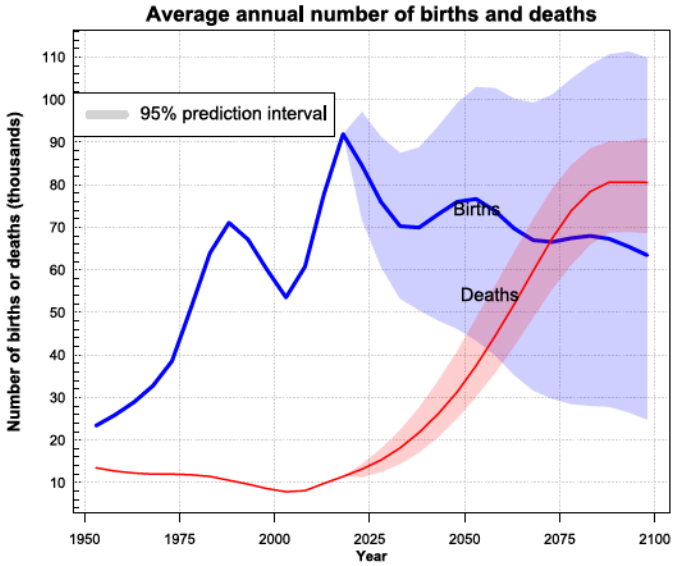
Oman

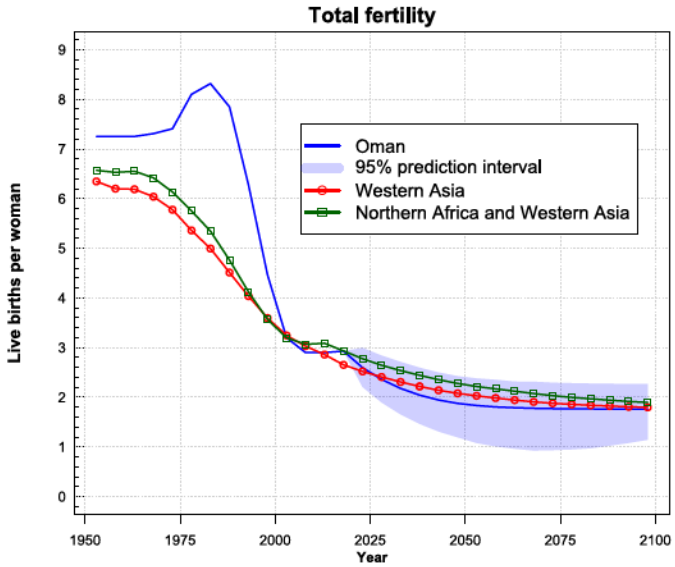


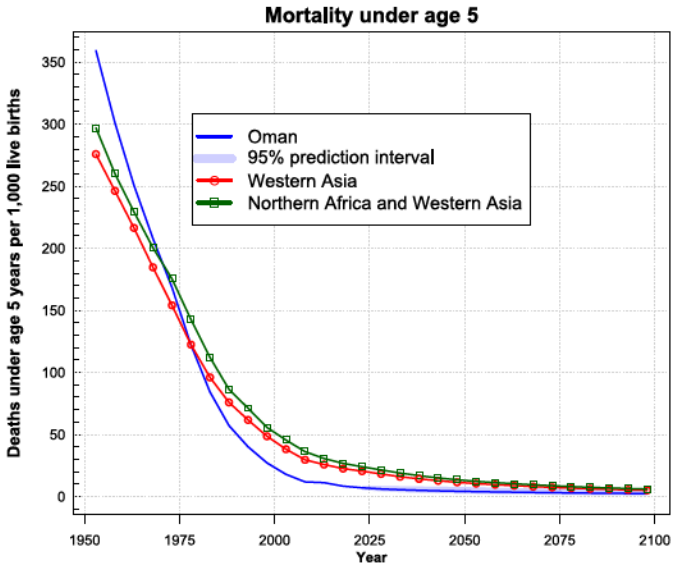
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

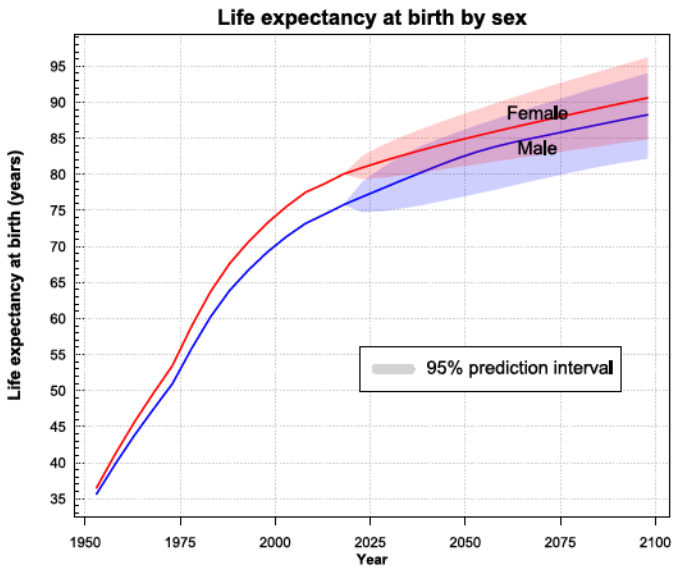
Oman

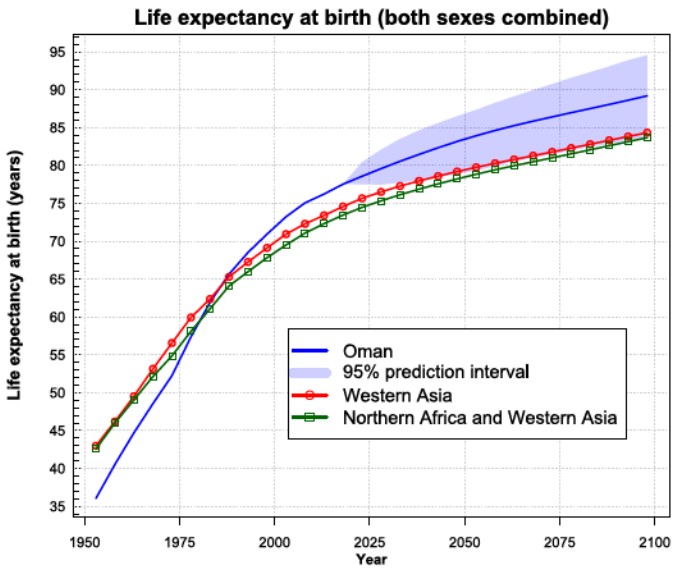












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Oman

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	456	724	1 812	2 268	2 511	3 041	4 267	5 107	5 936	6 915	7 479	7 268
Median age (years) (a)	18.8	16.9	17.9	21.0	22.9	26.2	29.0	30.6	33.7	38.4	45.5	46.1
Population under age 15 (thousands)	193	335	820	842	816	781	932	1 148	1 254	1 094	1 017	983
Population aged 15-24 (thousands)	86	134	289	485	552	642	626	544	811	769	792	718
Population aged 25-64 (thousands)	163	231	662	886	1 079	1 537	2 613	3 286	3 608	4 163	3 821	3 446
Population aged 65+ (thousands)	14	23	41	55	65	82	97	128	263	889	1 849	2 121
Percentage of population under age 15	42.3	46.3	45.3	37.1	32.5	25.7	21.8	22.5	21.1	15.8	13.6	13.5
Percentage of population aged 15-24	18.9	18.6	15.9	21.4	22.0	21.1	14.7	10.7	13.7	11.1	10.6	9.9
Percentage of population aged 25-64	35.7	32.0	36.5	39.1	43.0	50.5	61.2	64.4	60.8	60.2	51.1	47.4
Percentage of population aged 65+	3.0	3.2	2.3	2.4	2.6	2.7	2.3	2.5	4.4	12.9	24.7	29.2
Dependency ratios (per 100)												
Total dependency ratio (b)	180.0	212.7	173.7	155.9	132.8	97.9	63.3	55.4	64.5	66.1	95.7	110.9
Child dependency ratio (c)	171.5	202.8	167.4	149.7	126.7	92.6	59.6	51.5	57.2	44.8	47.3	49.4
Potential support ratio (d)	11.8	10.1	16.0	16.1	16.6	18.8	26.9	25.6	13.7	4.7	2.1	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.7	2.9	3.8	0.6	2.0	3.8	6.8	3.6	1.3	0.7	0.0	-0.2
Population doubling time (years) (e)	42	24	19	122	34	18	11	20	55	97	—	—
Mortality												
Crude death rate per 1,000 population	28.3	17.8	6.4	3.8	3.3	2.9	2.7	2.4	2.7	4.6	9.0	11.0
Infant mortality rate (1q0) per 1,000 live births	211	131	42	22	15	10	10	7	5	4	3	2
Under-five mortality (5q0) per 1,000 live births	359	208	57	27	18	12	11	8	6	4	3	2
Life expectancy at birth (years)	36.1	48.6	65.6	70.9	73.2	75.1	76.2	77.5	79.6	83.2	86.4	89.2
Male life expectancy at birth (years)	35.6	47.4	63.9	69.2	71.4	73.2	74.5	75.8	78.0	82.2	85.6	88.3
Female life expectancy at birth (years)	36.5	49.7	67.6	73.3	75.5	77.5	78.7	80.1	81.8	84.7	87.8	90.6
Life expectancy at age 65 (years)	9.8	11.0	13.2	14.5	15.3	16.0	16.8	17.5	18.8	21.2	23.6	25.8
Fertility												
Crude birth rate per 1,000 population	49.1	48.6	42.9	26.8	22.4	21.9	21.3	19.6	13.2	11.2	8.9	8.7
Total fertility (live births per woman)	7.25	7.31	7.85	4.46	3.20	2.90	2.90	2.93	2.36	1.88	1.77	1.76
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	31.6	31.6	31.0	30.5	30.6	30.8	30.9	31.1	31.5	32.0	32.1	31.8
Births and deaths												
Number of births (thousands)	117	164	355	300	268	304	389	459	380	380	333	317
Number of deaths (thousands)	67	60	53	43	39	41	49	57	77	156	337	403
Births minus deaths (thousands)	49	104	303	257	228	263	340	402	303	224	- 4	- 86
International migration												
Net number of migrants (thousands)	- 10	- 5	11	- 193	15	267	886	437	60	20	20	20
Net migration rate (per 1,000)	-4.2	-1.5	1.4	-17.3	1.3	19.2	48.5	18.7	2.1	0.6	0.5	0.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Oman

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1993, 2003, 2010 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1988-1989 CHS and 1995 FHS and 2014 MICS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2003 Census; (e) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1975-1979 SDS and 1993 Census. In addition, the (a) birth-histories data from the 1984-1989 DSS and 2000 NHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2000 CHS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1984-1989 DSS and 1988-1989 CHS and 1995 FHS and 2000 NHS and 2014 MICS; (c) indirect estimates from data on children ever born and surviving from the 1975-1979 SDS and 1993, 2003 censuses and 2000 CHS; (d) International estimates used up to 2017. In addition, the recent household deaths from the 2003 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2017; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted; (d) mortality rates were extrapolated using projection methods; (e) estimates of under-five, adult and old age mortality.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2017; (b) adjusted for underregistration. In addition, the recent household deaths data by age and sex from the 2003 Census have been considered.

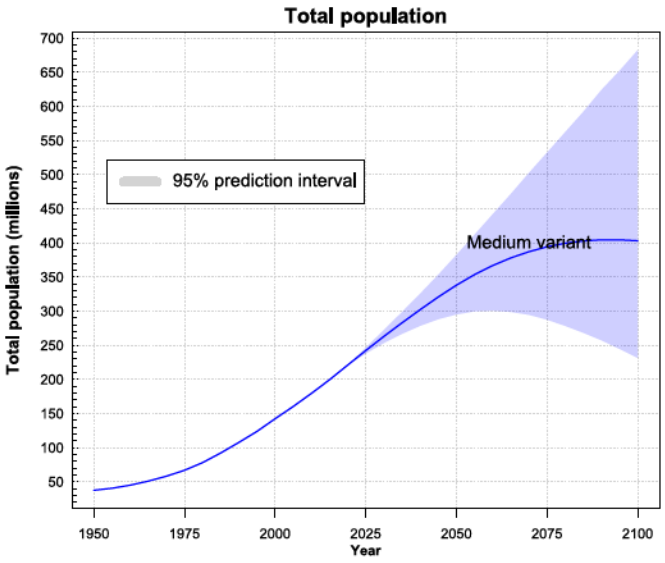
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

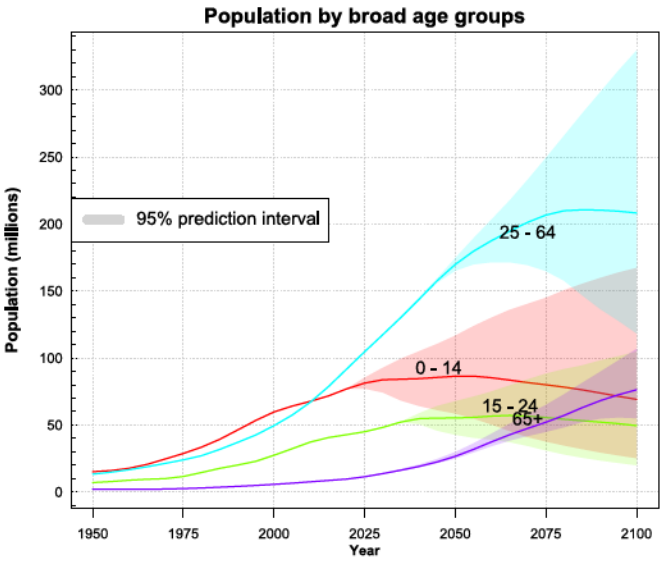
Pakistan

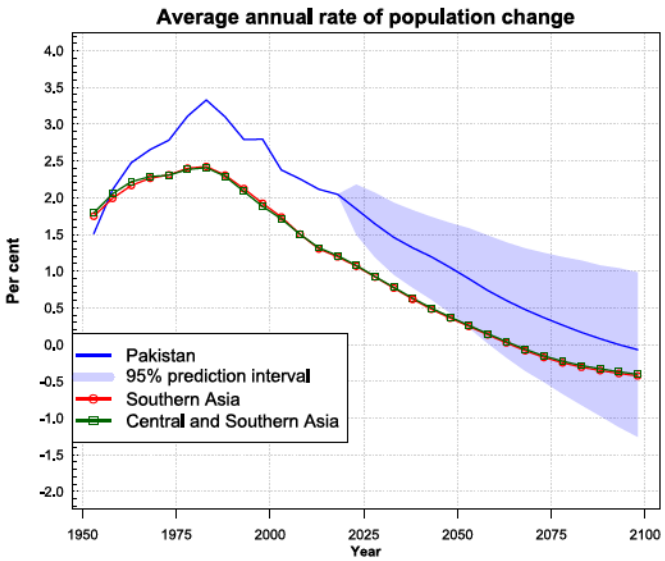
	2019
Total population (millions)	216.6
Percentage of population under age 15	35.1
Percentage of population aged 15-24	19.6
Percentage of population aged 25-64	41.1
Percentage of population aged 65+	4.3
Potential support ratio (persons 25-64 per 65+)	9.5
Annual rate of population change (percentage)	2.0
Crude birth rate per 1,000 population	27.8
Total fertility (live births per woman)	3.45
Crude death rate per 1,000 population	6.9
Infant mortality (1q0) per 1,000 live births	60
Under-five mortality (5q0) per 1,000 live births	73
Life expectancy at birth (years)	67.3
Life Expectancy at age 65 (years)	14.2

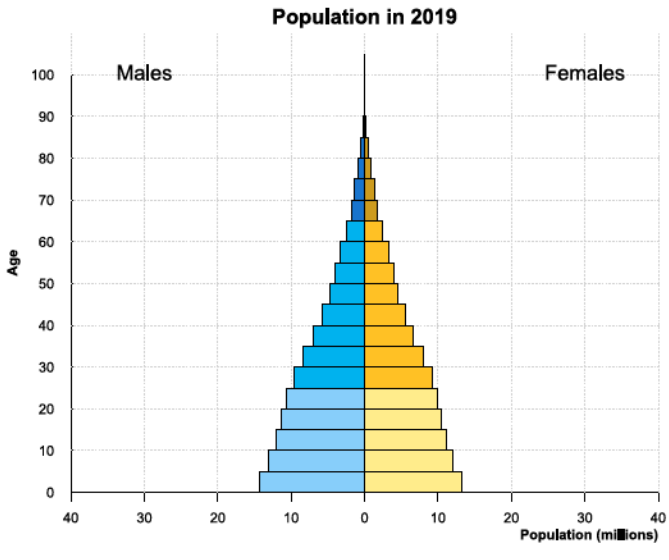


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.



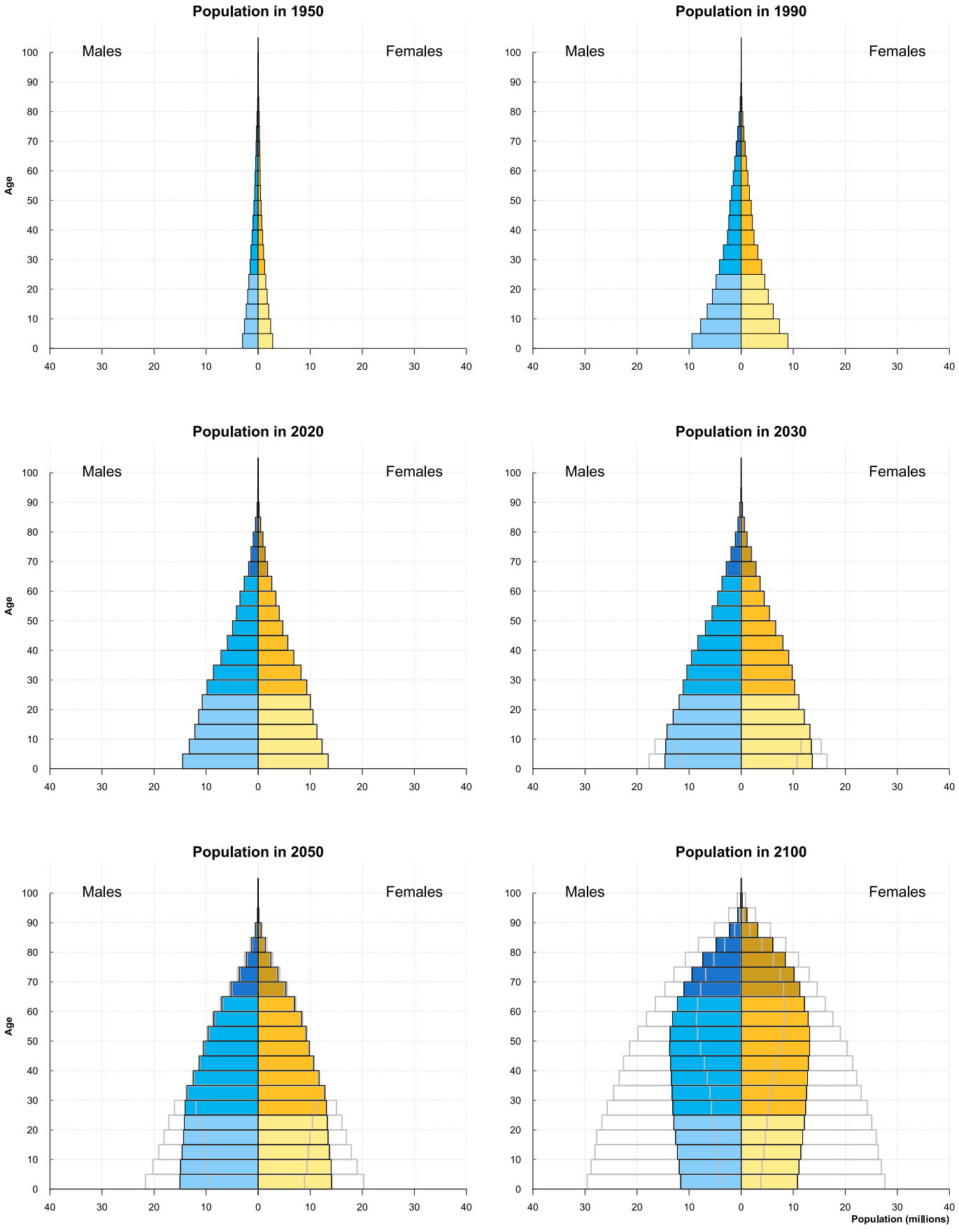






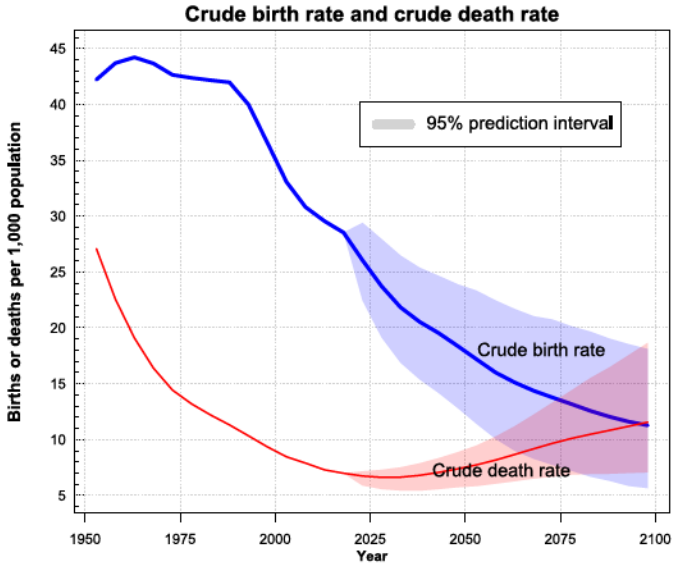
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

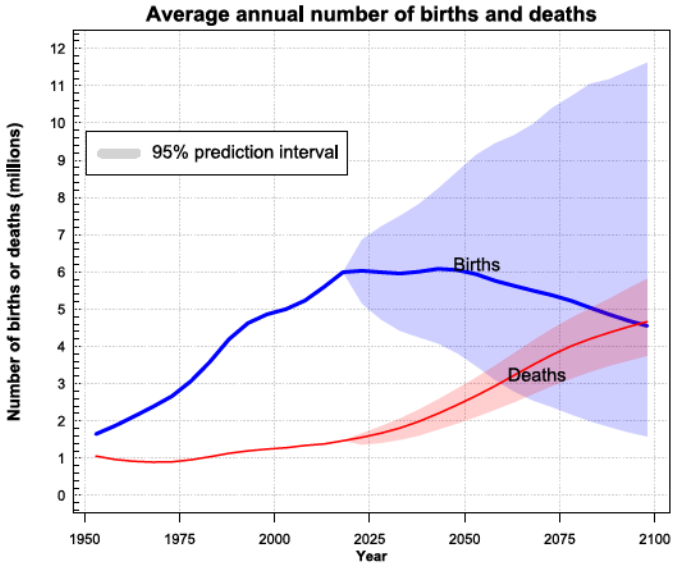
Pakistan

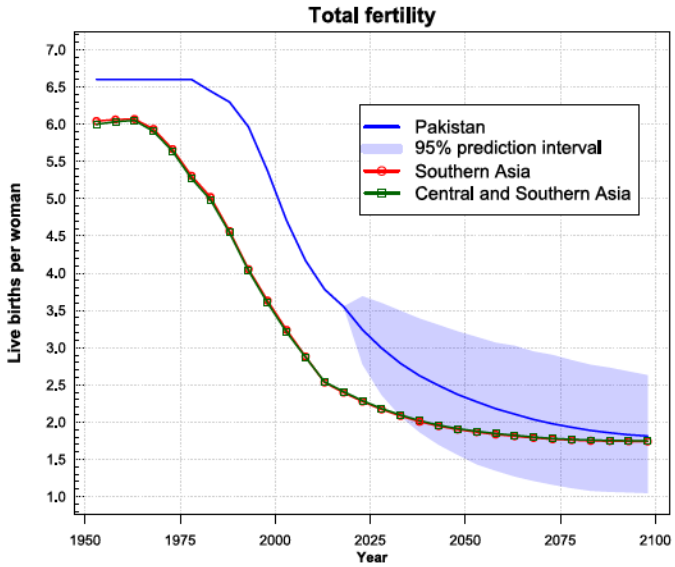


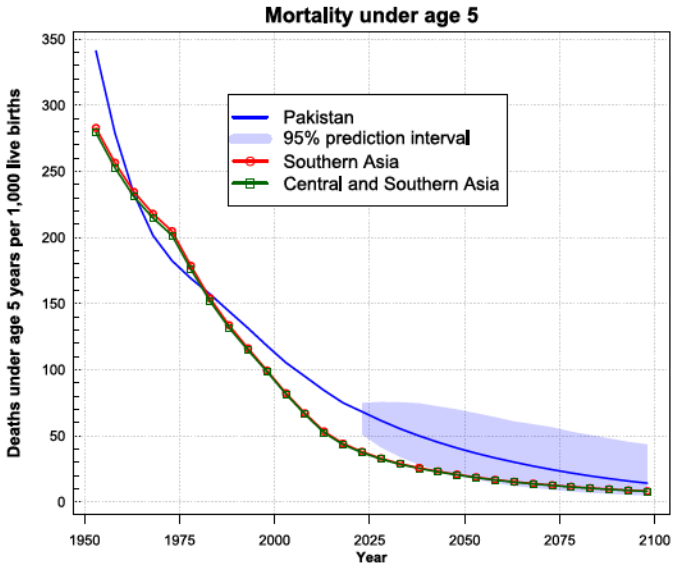
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

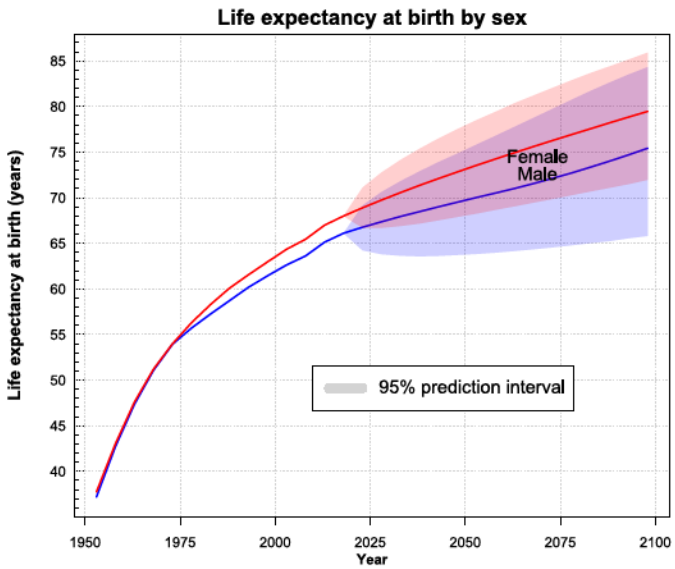
Pakistan

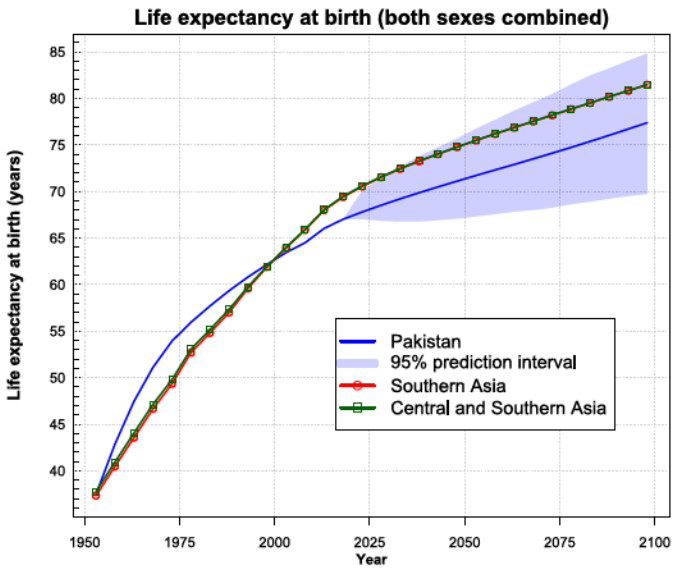












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Pakistan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	37 542	58 142	107 648	142 344	160 304	179 425	199 427	220 892	262 959	338 013	394 265	403 103
Median age (years) (a)	19.8	19.3	18.5	18.8	19.6	20.7	21.8	22.8	24.9	30.0	36.0	41.0
Population under age 15 (thousands)	15 142	24 620	46 292	59 733	64 078	67 634	71 667	76 914	83 732	86 385	80 001	69 151
Population aged 15-24 (thousands)	7 010	9 966	20 108	27 408	32 291	37 234	40 597	42 748	48 193	55 237	55 567	49 501
Population aged 25-64 (thousands)	13 297	21 344	37 047	49 515	57 360	66 953	78 568	91 625	117 337	169 797	206 642	208 193
Population aged 65+ (thousands)	2 094	2 213	4 200	5 688	6 575	7 604	8 595	9 606	13 697	26 595	52 054	76 258
Percentage of population under age 15	40.3	42.3	43.0	42.0	40.0	37.7	35.9	34.8	31.8	25.6	20.3	17.2
Percentage of population aged 15-24	18.7	17.1	18.7	19.3	20.1	20.8	20.4	19.4	18.3	16.3	14.1	12.3
Percentage of population aged 25-64	35.4	36.7	34.4	34.8	35.8	37.3	39.4	41.5	44.6	50.2	52.4	51.7
Percentage of population aged 65+	5.6	3.8	3.9	4.0	4.1	4.2	4.3	4.4	5.2	7.9	13.2	18.9
Dependency ratios (per 100)												
Total dependency ratio (b)	182.3	172.4	190.6	187.5	179.5	168.0	153.8	141.1	124.1	99.1	90.8	93.6
Child dependency ratio (c)	166.6	162.0	179.2	176.0	168.0	156.6	142.9	130.6	112.4	83.4	65.6	57.0
Potential support ratio (d)	6.4	9.7	8.8	8.7	8.7	8.8	9.1	9.5	8.6	6.4	4.0	2.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.5	2.7	3.1	2.8	2.4	2.3	2.1	2.0	1.6	1.1	0.4	-0.1
Population doubling time (years) (e)	46	26	23	25	30	31	33	34	43	66	—	—
Mortality												
Crude death rate per 1,000 population	27.1	16.4	11.3	9.3	8.5	7.9	7.3	7.0	6.6	7.4	9.7	11.6
Infant mortality rate (1q0) per 1,000 live births	250	150	110	92	83	76	68	61	50	33	20	12
Under-five mortality (5q0) per 1,000 live births	341	202	144	118	105	95	84	75	61	41	24	14
Life expectancy at birth (years)	37.5	51.1	59.3	62.2	63.4	64.5	66.0	67.0	68.5	71.1	74.1	77.4
Male life expectancy at birth (years)	37.2	51.1	58.7	61.4	62.6	63.6	65.1	66.1	67.4	69.5	72.1	75.4
Female life expectancy at birth (years)	37.8	51.2	60.1	63.0	64.4	65.5	67.0	68.0	69.8	72.8	76.3	79.5
Life expectancy at age 65 (years)	12.1	12.9	13.6	13.8	13.9	13.9	14.2	14.2	14.4	14.8	15.7	17.3
Fertility												
Crude birth rate per 1,000 population	42.2	43.7	42.0	36.5	33.1	30.8	29.6	28.5	23.7	18.4	13.8	11.3
Total fertility (live births per woman)	6.60	6.60	6.30	5.37	4.71	4.17	3.78	3.55	2.99	2.37	1.98	1.81
Sex ratio at birth (males per 100 females)	106	106	106	108	110	109	109	109	108	108	108	108
Mean age of childbearing (years)	30.0	30.0	29.9	29.8	29.7	29.4	28.9	28.6	28.1	27.7	28.0	28.9
Births and deaths												
Number of births (thousands)	8 234	11 903	20 966	24 308	25 006	26 162	27 983	29 970	29 959	30 260	26 875	22 760
Number of deaths (thousands)	5 281	4 469	5 650	6 212	6 396	6 702	6 902	7 338	8 354	12 144	18 877	23 325
Births minus deaths (thousands)	2 954	7 434	15 317	18 096	18 611	19 460	21 081	22 632	21 605	18 116	7 997	- 565
International migration												
Net number of migrants (thousands)	- 8	- 210	140	471	- 650	- 340	- 1 079	- 1 167	- 880	- 827	- 827	- 827
Net migration rate (per 1,000)	0.0	-0.8	0.3	0.7	-0.9	-0.4	-1.1	-1.1	-0.7	-0.5	-0.4	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Pakistan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1961, 1972, 1981, 1998 censuses; (b) only total population for 2017 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2015 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1975 WFS and 1979-1980 LFMS and 1990-1991, 2006-2007, 2012-2013, 2017 DHS and 1991, 1995-1996, 1996-1997, 1998-1999, 2001-2002 IHS and 1993, 1994-1995 CPS and 2000-2001 RHFPS and 2003 SWRHFPS and 2005-2006, 2007-2008, 2011-2012, 2013-2014 LSMS; (b) period parity progression ratios based on data on women and births in the preceding 12 months, both classified by age of mother and parity, from the 1990-1991 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1968-1969 NIS and 1984-1985 CPS and 1998 Census; (d) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1968-1971 PGS and 1975 WFS and 1984-1985, 1994-1995 CPS and 1990-1991, 2006-2007 DHS and 1995-1996, 1996-1997, 1998-1999, 2001-2002 IHS and 1998 Census and 2000-2001 RHFPS and 2005-2006 LSMS. In addition, the (a) official estimates of age-specific fertility rates through 2007; (b) birth-histories data from the 1988, 1995, 1996, 2000, 2001, 2003, 2005, 2006, 2007 Annual PDS and 1996-1997 FFPS and 2005-2006, 2007-2008 IHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961, 1981 censuses and 1962-1965 PGE and 1968-1971, 1976-1979 PGS and 1984, 1985, 1986, 1987, 1989, 1990, 1991, 1992, 1993, 1994, 1997, 1999 Annual PDS; (d) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1984, 1988 Annual PDS and 1996-1997 FFPS; (e) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1972 Census and 1973 HED Survey have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1968-1969 NIS and 1968-1971, 1976-1979 PGS and 1975 WFS and 1979-1980 LFMS and 1988, 1995, 1996, 2000, 2001, 2003, 2005, 2006, 2007 Annual PDS and 1990-1991, 2006-2007, 2012-2013, 2017 DHS and 1991, 1995-1996, 1998-1999, 2001-2002, 2005-2006, 2007-2008 IHS and 1996-1997 FFPS and 2000-2001 RHFPS and 2003 SWRHFPS and 2005-2006, 2007-2008, 2013-2014 LSMS; (b) indirect estimates from data on children ever born and surviving from the 1972, 1981, 1998 censuses and 1973 HED Survey and 1984, 1994 Annual PDS and 1984-1985, 1993, 1994-1995 CPS; (c) recent household deaths from the 1961 Census and 1962-1965 PGE and 1968-1971, 1976-1979 PGS and 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2003, 2005, 2006, 2007 Annual PDS and 2006-2007 DHS.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods; (g) estimates of under-five, adult and old age mortality.

Adult and Old Age Mortality: Estimates derived from: recent household deaths data by age and sex from the 1962-1965 PGE and 1968-1971, 1976-1979 PGS and 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2003, 2005, 2006, 2007 Annual PDS. In addition, the (a) maternal orphanhood from the 1984 Annual PDS; (b) paternal orphanhood from the 1984 Annual PDS; (c) indirect estimates of adult mortality based on widowhood data from the 1984 Annual PDS have been considered.

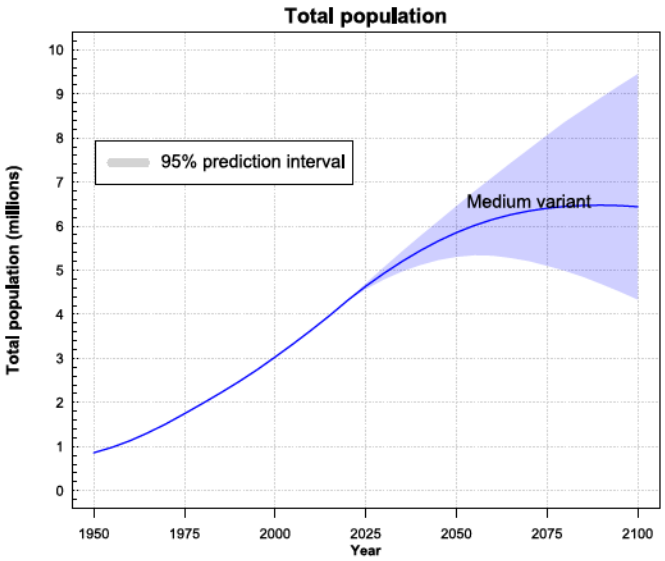
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

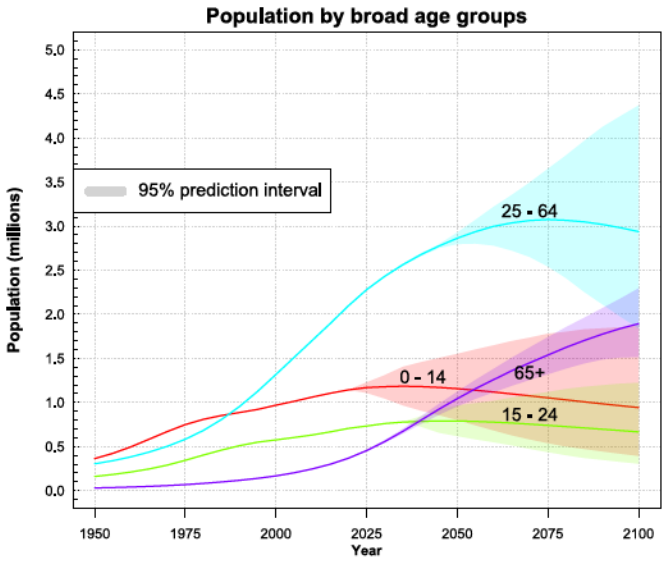
Panama

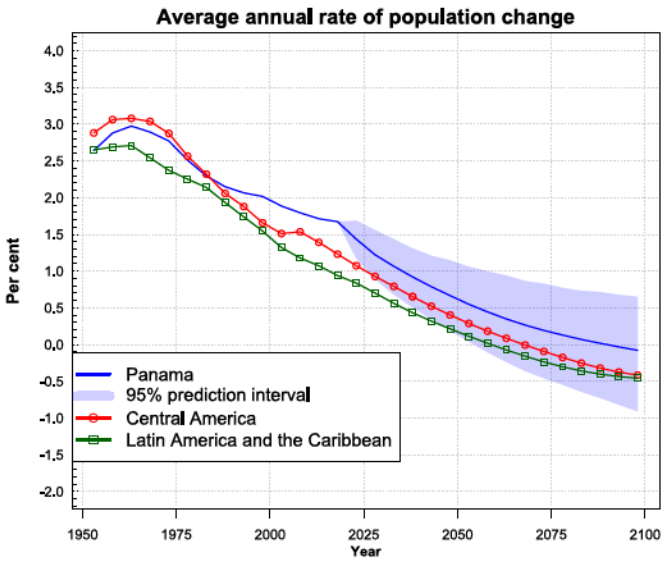
	2019
Total population (millions)	4.3
Percentage of population under age 15	26.8
Percentage of population aged 15-24	16.5
Percentage of population aged 25-64	48.4
Percentage of population aged 65+	8.3
Potential support ratio (persons 25-64 per 65+)	5.8
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	18.7
Total fertility (live births per woman)	2.44
Crude death rate per 1,000 population	5.1
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	18
Life expectancy at birth (years)	78.5
Life Expectancy at age 65 (years)	20.9

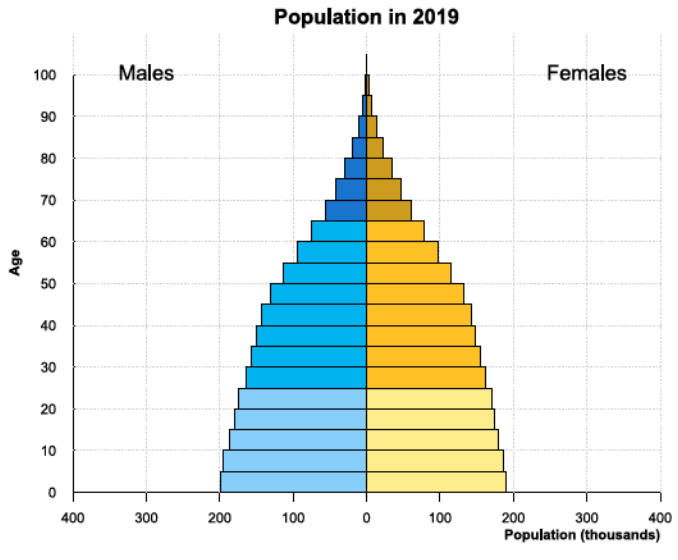


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Dec 2011.



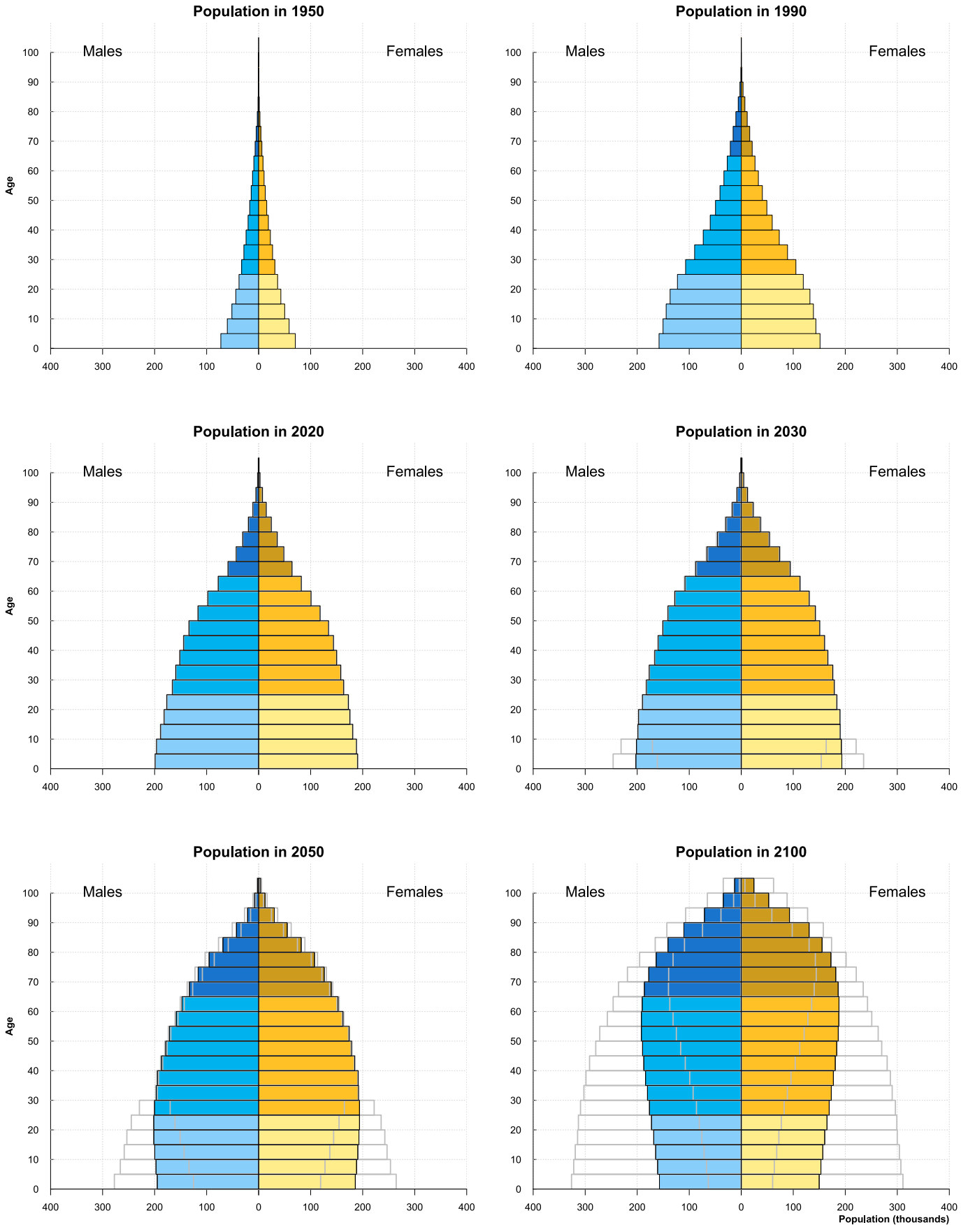






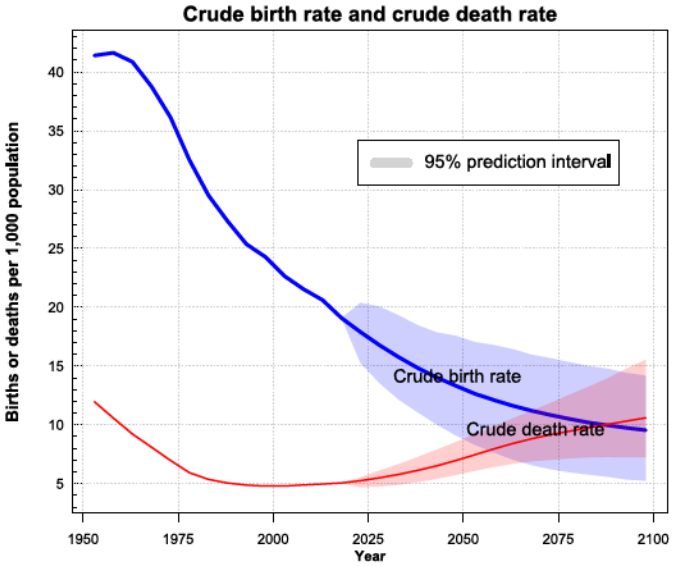
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

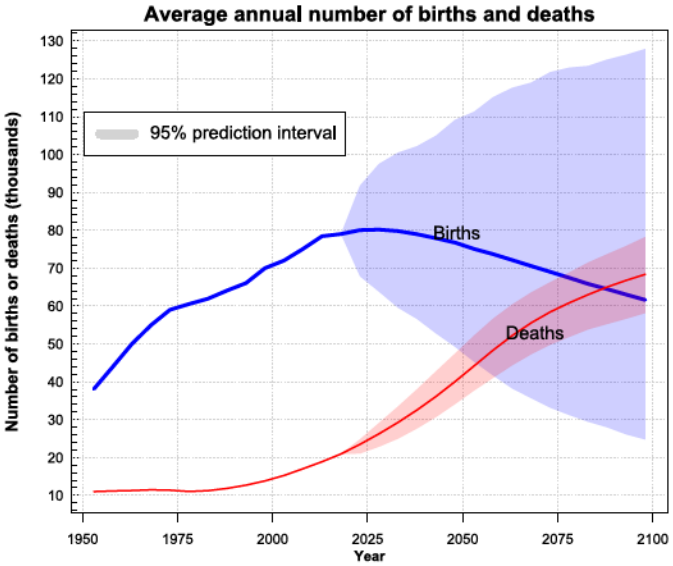
Panama

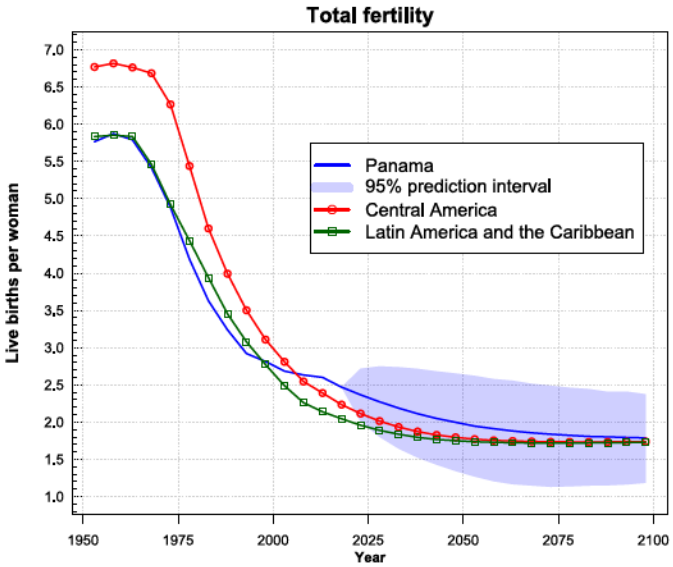


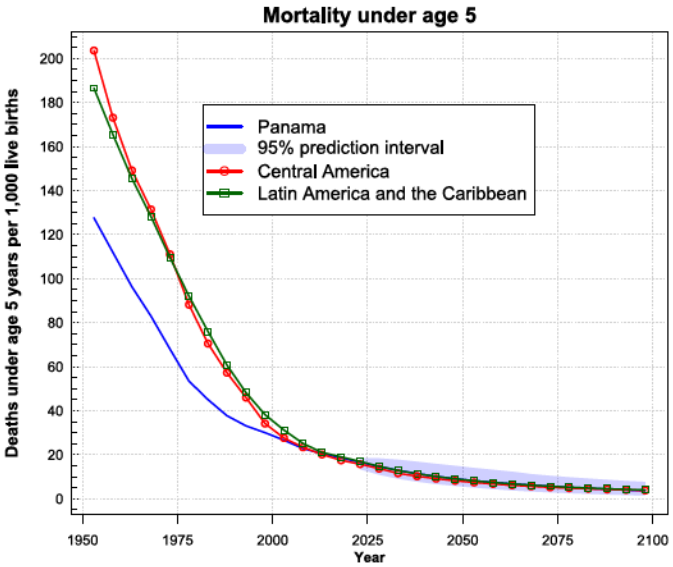
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

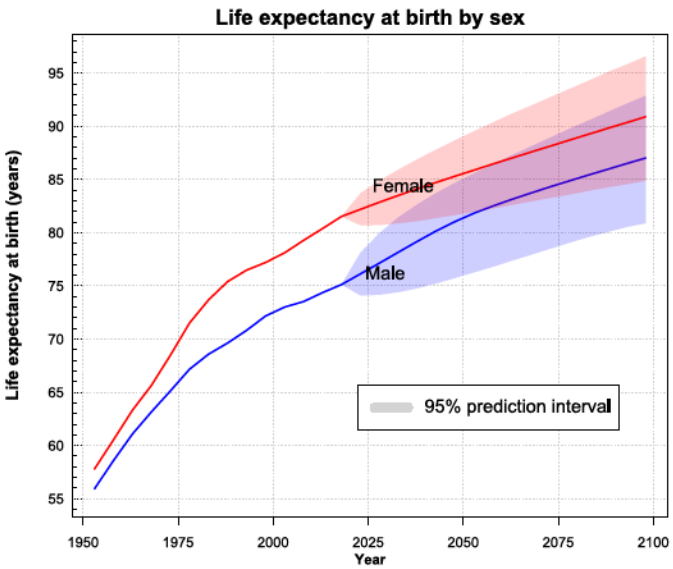
Panama

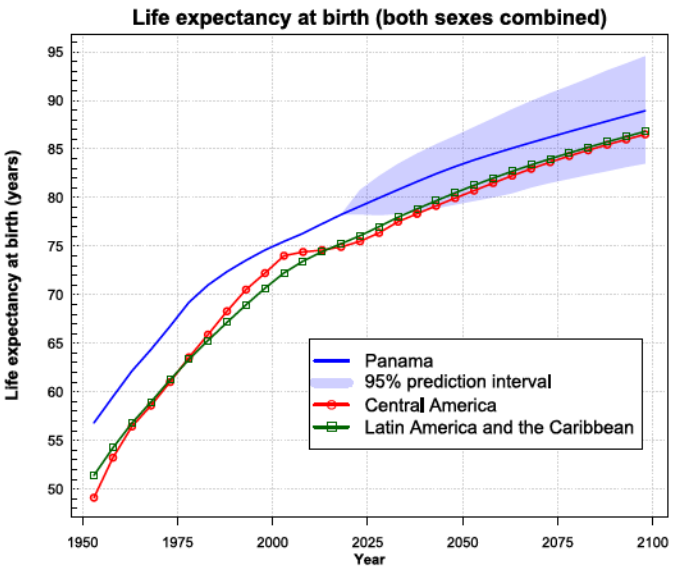












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Panama

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	860	1 519	2 471	3 030	3 330	3 643	3 968	4 315	4 928	5 853	6 405	6 440
Median age (years) (a)	18.8	17.8	21.7	24.5	25.9	27.2	28.4	29.7	32.3	37.6	43.2	47.5
Population under age 15 (thousands)	364	670	887	969	1 013	1 061	1 105	1 143	1 179	1 157	1 053	942
Population aged 15-24 (thousands)	161	289	511	576	603	631	667	706	761	790	740	666
Population aged 25-64 (thousands)	305	503	956	1 318	1 512	1 704	1 897	2 097	2 431	2 863	3 075	2 938
Population aged 65+ (thousands)	31	57	117	167	202	246	300	368	557	1 043	1 538	1 893
Percentage of population under age 15	42.3	44.1	35.9	32.0	30.4	29.1	27.8	26.5	23.9	19.8	16.4	14.6
Percentage of population aged 15-24	18.7	19.0	20.7	19.0	18.1	17.3	16.8	16.4	15.4	13.5	11.6	10.3
Percentage of population aged 25-64	35.4	33.1	38.7	43.5	45.4	46.8	47.8	48.6	49.3	48.9	48.0	45.6
Percentage of population aged 65+	3.6	3.8	4.8	5.5	6.1	6.8	7.6	8.5	11.3	17.8	24.0	29.4
Dependency ratios (per 100)												
Total dependency ratio (b)	182.2	202.3	158.4	129.9	120.3	113.8	109.2	105.8	102.7	104.4	108.3	119.2
Child dependency ratio (c)	172.2	190.8	146.2	117.2	106.9	99.4	93.4	88.2	79.8	68.0	58.3	54.8
Potential support ratio (d)	9.9	8.8	8.1	7.9	7.5	6.9	6.3	5.7	4.4	2.7	2.0	1.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	2.9	2.2	2.0	1.9	1.8	1.7	1.7	1.2	0.7	0.2	-0.1
Population doubling time (years) (e)	27	24	33	35	37	39	41	42	57	104	—	—
Mortality												
Crude death rate per 1,000 population	12.0	8.1	5.1	4.8	4.8	4.9	5.0	5.1	5.5	7.0	9.2	10.6
Infant mortality rate (1q0) per 1,000 live births	86	52	30	23	21	18	16	14	11	7	4	3
Under-five mortality (5q0) per 1,000 live births	128	83	38	30	27	23	21	19	15	9	6	4
Life expectancy at birth (years)	56.8	64.4	72.4	74.6	75.5	76.3	77.3	78.2	80.0	83.2	86.2	88.9
Male life expectancy at birth (years)	55.9	63.2	69.6	72.2	73.0	73.5	74.4	75.1	77.2	81.1	84.3	87.0
Female life expectancy at birth (years)	57.8	65.7	75.4	77.2	78.1	79.3	80.4	81.5	82.9	85.3	88.2	90.9
Life expectancy at age 65 (years)	12.8	14.4	16.8	18.0	18.7	19.5	20.1	20.7	21.5	22.9	24.6	26.2
Fertility												
Crude birth rate per 1,000 population	41.4	38.8	27.3	24.3	22.6	21.5	20.6	19.1	16.8	13.3	10.8	9.6
Total fertility (live births per woman)	5.76	5.41	3.24	2.81	2.68	2.63	2.60	2.47	2.27	2.00	1.84	1.79
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.3	28.0	27.0	26.7	26.7	26.7	26.7	26.7	26.8	27.2	28.1	29.4
Births and deaths												
Number of births (thousands)	191	275	320	350	360	375	392	395	401	384	345	308
Number of deaths (thousands)	55	57	59	69	76	85	94	105	131	200	292	342
Births minus deaths (thousands)	135	217	261	281	284	290	298	290	269	183	53	- 34
International migration												
Net number of migrants (thousands)	- 14	- 13	- 9	10	16	22	28	56	23	9	9	9
Net migration rate (per 1,000)	-3.1	-1.8	-0.8	0.7	1.0	1.3	1.5	2.7	1.0	0.3	0.3	0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Panama

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration; (c) birth-histories data from the 1975-1976 WFS and 1975-1977 EDN and 1984, 2009 RHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1950, 1970, 1980, 1990, 2000, 2010 censuses and 2013 MICS; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1950, 1970, 1980, 1990, 2000, 2010 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970, 1980 censuses; (g) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2016 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1975-1976 WFS and 1975-1977 EDN; (d) indirect estimates from data on children ever born and surviving from the 1950, 1970, 1980, 1990, 2000, 2010 censuses; (e) International estimates considered up to 2017. In addition, the recent household deaths from the 2000 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 2000 Census; (d) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1975-1977 EDN; (b) maternal orphanhood from the 1975-1977 EDN and 1980, 1990 censuses; (c) indirect estimates of adult mortality based on widowhood data from the 1975-1977 EDN have been considered.

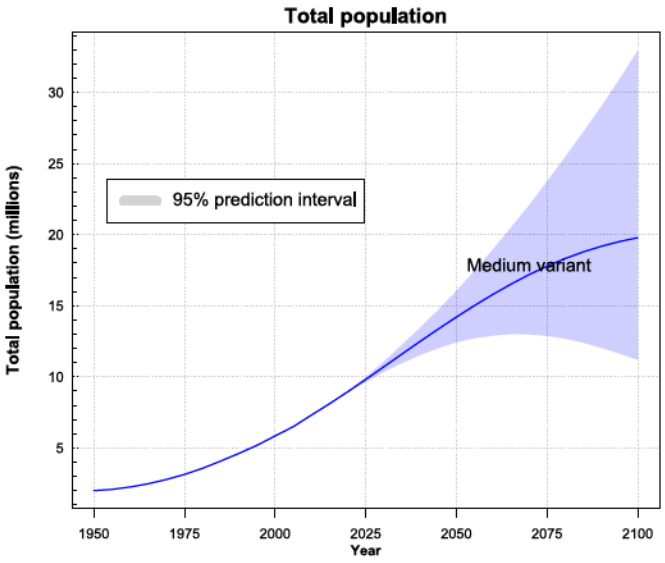
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

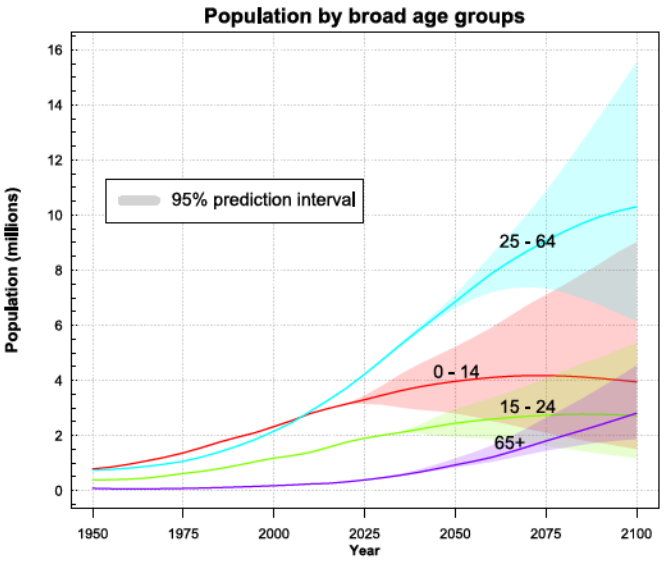
Papua New Guinea

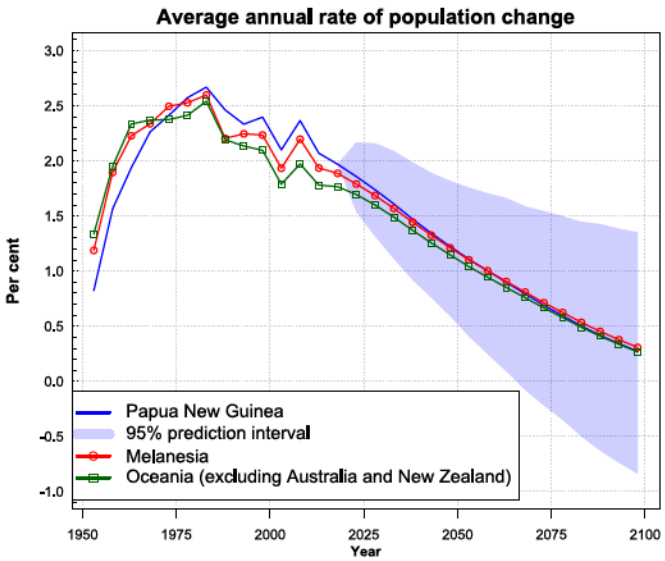
	2019
Total population (millions)	8.8
Percentage of population under age 15	35.5
Percentage of population aged 15-24	19.7
Percentage of population aged 25-64	41.3
Percentage of population aged 65+	3.5
Potential support ratio (persons 25-64 per 65+)	11.8
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	26.8
Total fertility (live births per woman)	3.52
Crude death rate per 1,000 population	7.4
Infant mortality (1q0) per 1,000 live births	40
Under-five mortality (5q0) per 1,000 live births	51
Life expectancy at birth (years)	64.5
Life Expectancy at age 65 (years)	11.5

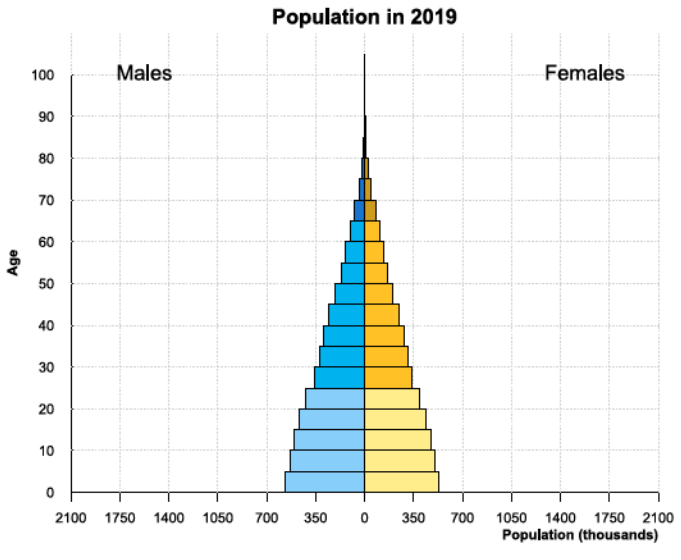


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Jan 2012.



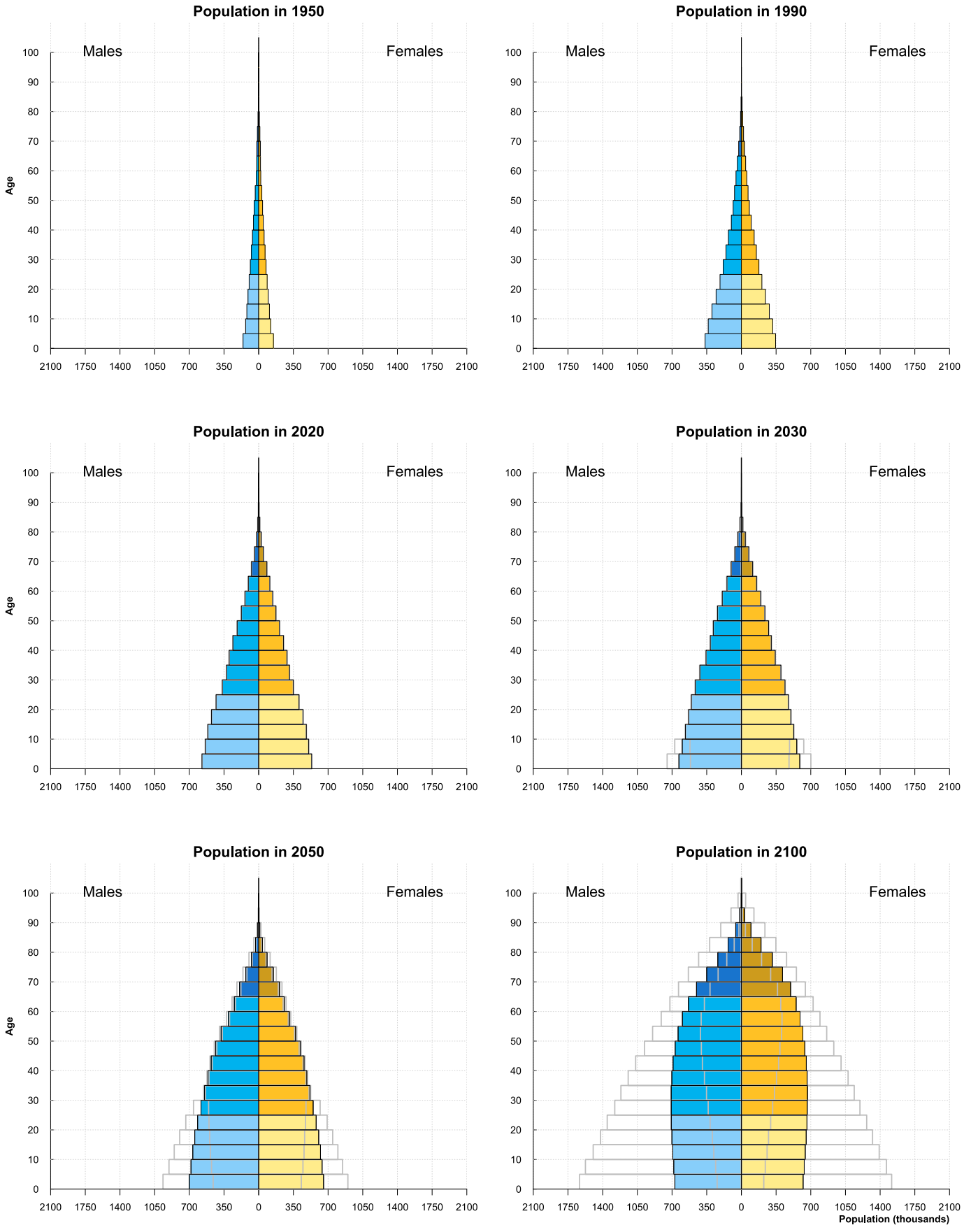






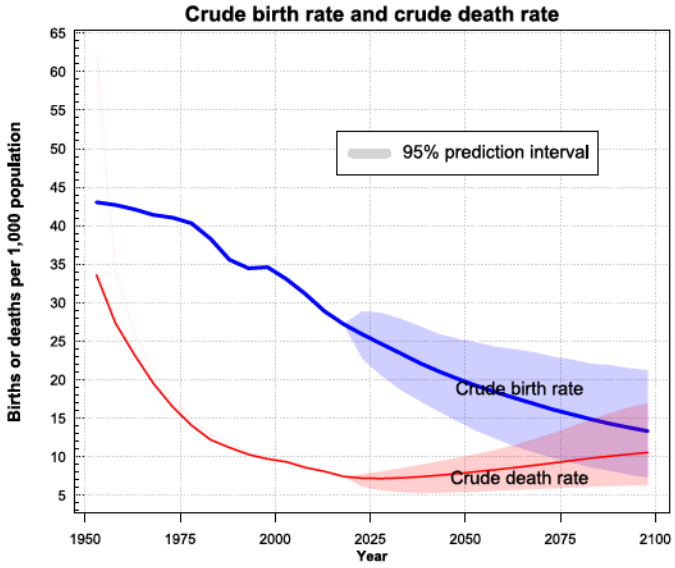
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

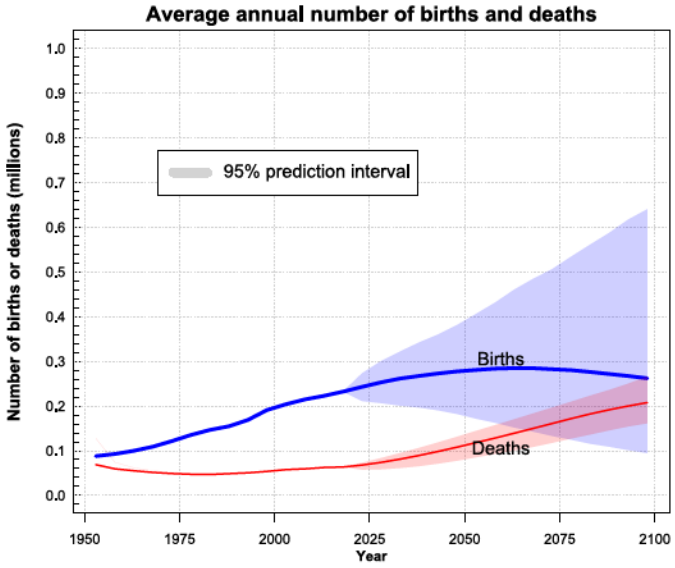
Papua New Guinea

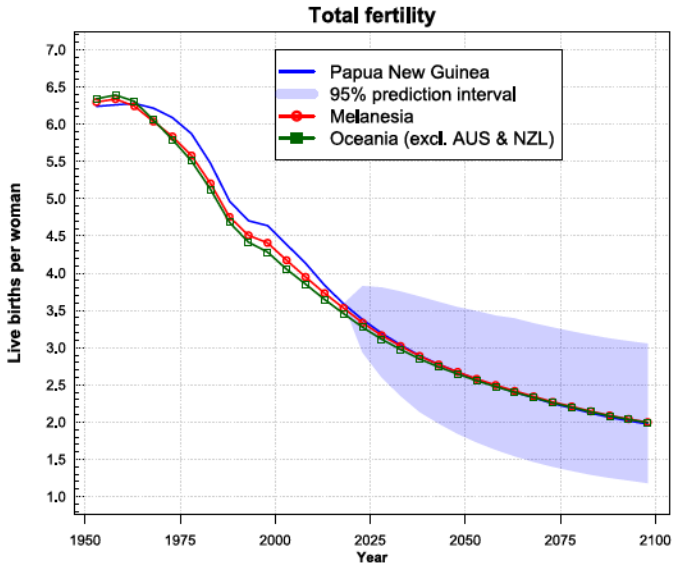


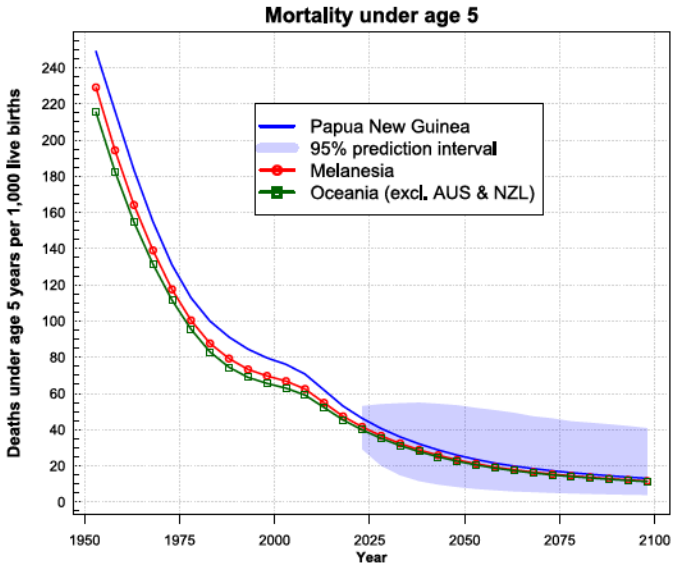
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

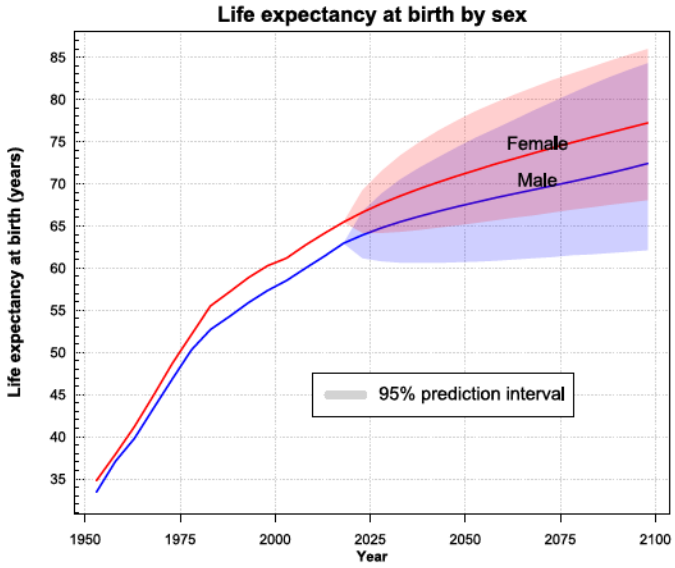
Papua New Guinea

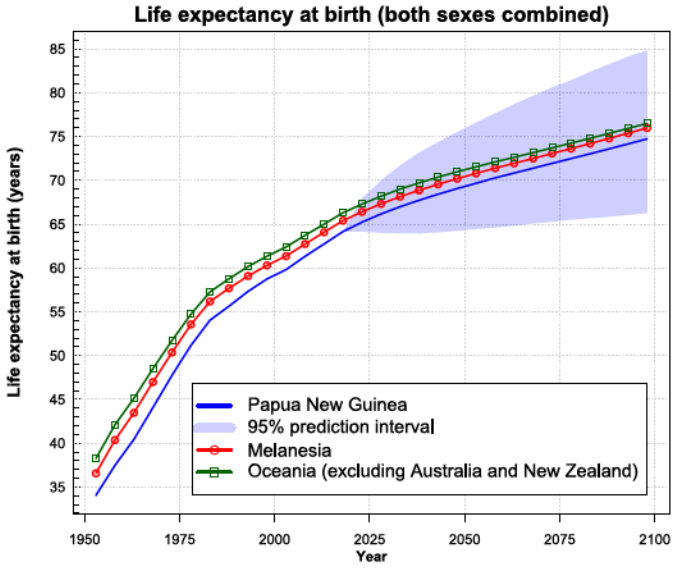












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Papua New Guinea

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 002	2 783	4 616	5 848	6 495	7 311	8 108	8 947	10 709	14 204	17 783	19 783
Median age (years) (a)	20.3	18.0	18.7	19.8	20.4	20.9	21.5	22.4	24.4	28.0	32.5	36.7
Population under age 15 (thousands)	787	1 214	1 942	2 325	2 545	2 800	2 983	3 145	3 469	3 967	4 178	3 948
Population aged 15-24 (thousands)	386	536	921	1 184	1 270	1 390	1 573	1 761	2 013	2 447	2 739	2 724
Population aged 25-64 (thousands)	746	963	1 622	2 158	2 474	2 878	3 288	3 722	4 760	6 857	9 065	10 300
Population aged 65+ (thousands)	83	71	132	180	207	243	263	320	468	934	1 802	2 810
Percentage of population under age 15	39.3	43.6	42.1	39.8	39.2	38.3	36.8	35.2	32.4	27.9	23.5	20.0
Percentage of population aged 15-24	19.3	19.3	20.0	20.3	19.6	19.0	19.4	19.7	18.8	17.2	15.4	13.8
Percentage of population aged 25-64	37.3	34.6	35.1	36.9	38.1	39.4	40.6	41.6	44.4	48.3	51.0	52.1
Percentage of population aged 65+	4.1	2.5	2.9	3.1	3.2	3.3	3.3	3.6	4.4	6.6	10.1	14.2
Dependency ratios (per 100)												
Total dependency ratio (b)	168.4	189.0	184.7	170.9	162.5	154.1	146.6	140.4	125.0	107.2	96.2	92.1
Child dependency ratio (c)	157.3	181.6	176.5	162.6	154.2	145.6	138.6	131.8	115.2	93.5	76.3	64.8
Potential support ratio (d)	9.0	13.6	12.3	12.0	12.0	11.9	12.5	11.7	10.2	7.3	5.0	3.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.8	2.3	2.5	2.4	2.1	2.4	2.1	2.0	1.7	1.2	0.7	0.3
Population doubling time (years) (e)	85	31	28	29	33	30	34	36	40	57	101	—
Mortality												
Crude death rate per 1,000 population	33.6	19.5	11.2	9.7	9.3	8.6	8.1	7.5	7.2	7.8	9.2	10.6
Infant mortality rate (1q0) per 1,000 live births	158	108	68	61	58	54	48	42	32	21	14	11
Under-five mortality (5q0) per 1,000 live births	249	155	91	80	76	71	62	53	41	26	17	13
Life expectancy at birth (years)	34.1	44.1	55.6	58.7	59.8	61.3	62.7	64.2	66.2	69.1	71.9	74.7
Male life expectancy at birth (years)	33.4	43.4	54.3	57.3	58.5	60.0	61.4	62.9	64.8	67.3	69.8	72.4
Female life expectancy at birth (years)	34.8	44.9	57.2	60.3	61.2	62.7	64.1	65.5	67.7	70.9	74.3	77.2
Life expectancy at age 65 (years)	3.1	6.2	8.6	10.0	10.0	10.5	11.0	11.5	11.8	12.5	13.7	15.4
Fertility												
Crude birth rate per 1,000 population	43.0	41.4	35.6	34.6	33.1	31.1	28.9	27.2	24.6	20.1	16.2	13.3
Total fertility (live births per woman)	6.24	6.21	4.97	4.64	4.38	4.13	3.84	3.59	3.19	2.67	2.25	1.97
Sex ratio at birth (males per 100 females)	108	108	108	108	108	108	108	108	108	108	108	108
Mean age of childbearing (years)	30.4	30.4	30.0	29.8	29.8	29.8	29.8	29.8	29.9	29.9	30.1	30.3
Births and deaths												
Number of births (thousands)	440	545	774	955	1 020	1 074	1 114	1 161	1 265	1 387	1 412	1 310
Number of deaths (thousands)	344	257	243	268	288	297	312	318	369	540	804	1 038
Births minus deaths (thousands)	96	288	530	687	732	777	801	843	895	847	607	272
International migration												
Net number of migrants (thousands)	- 12	9	5	- 26	- 84	39	- 4	- 4	- 4	- 4	- 4	- 4
Net migration rate (per 1,000)	-1.2	0.7	0.2	-1.0	-2.7	1.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Papua New Guinea

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1966, 1971, 1980, 1990, 2000 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1960 Census; (b) official estimates through 2016; (c) only total population for 2011 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1996, 2006 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1971, 1980, 2011 censuses and 1979-1980 DS; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2000 Census. In addition, the (a) official estimates of age-specific fertility rates through 2000; (b) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1971 Census have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1996, 2006 DHS; (b) indirect estimates from data on children ever born and surviving from the 1971, 2000, 2011 censuses and 1991 DHS; (c) International estimates used up to 2018. In addition, the (a) registered infant and child deaths through 2000; (b) indirect estimates from data on children ever born and surviving from the 1980 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates used up to 2017; (b) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 2000; (c) registered deaths by age and sex available through 2000; (d) adjusted for underreporting of infant and child deaths; (e) adult deaths adjusted for underregistration using the growth balance method; (f) adult deaths adjusted for underregistration using death distribution methods; (g) mortality rates for older ages were adjusted; (h) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) paternal orphanhood from the 2000 Census; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1979-1980 DS; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 2007 Estimates and 2016 DHS; (e) maternal orphanhood from the 1971, 1980, 2000 censuses; (f) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

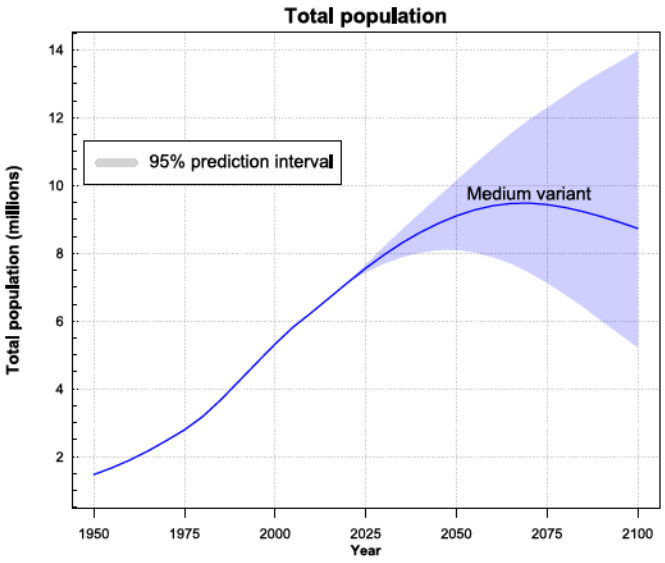
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

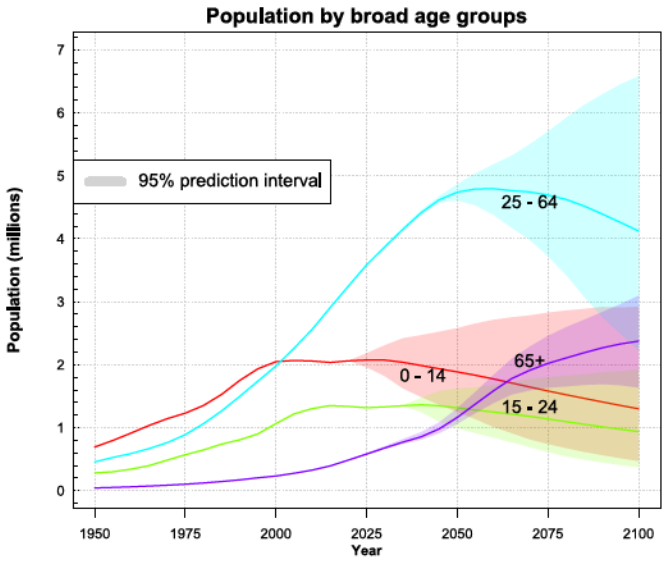
Paraguay

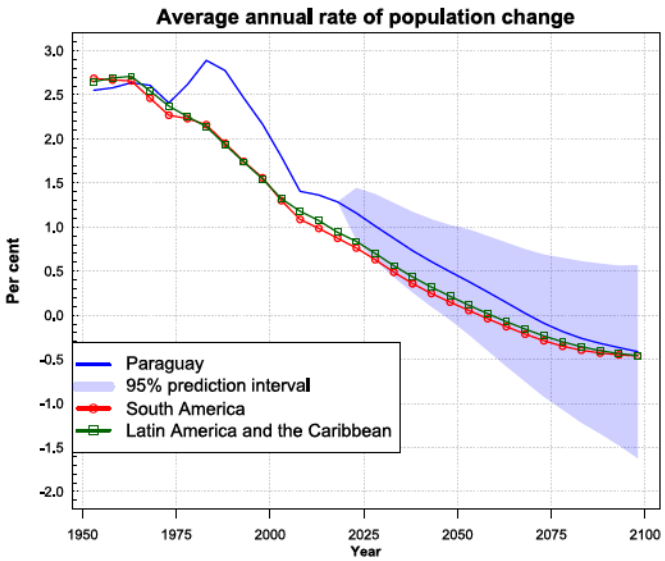
	2019
Total population (millions)	7.0
Percentage of population under age 15	29.2
Percentage of population aged 15-24	19.0
Percentage of population aged 25-64	45.2
Percentage of population aged 65+	6.6
Potential support ratio (persons 25-64 per 65+)	6.8
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	20.3
Total fertility (live births per woman)	2.41
Crude death rate per 1,000 population	5.5
Infant mortality (1q0) per 1,000 live births	19
Under-five mortality (5q0) per 1,000 live births	21
Life expectancy at birth (years)	74.3
Life Expectancy at age 65 (years)	17.6

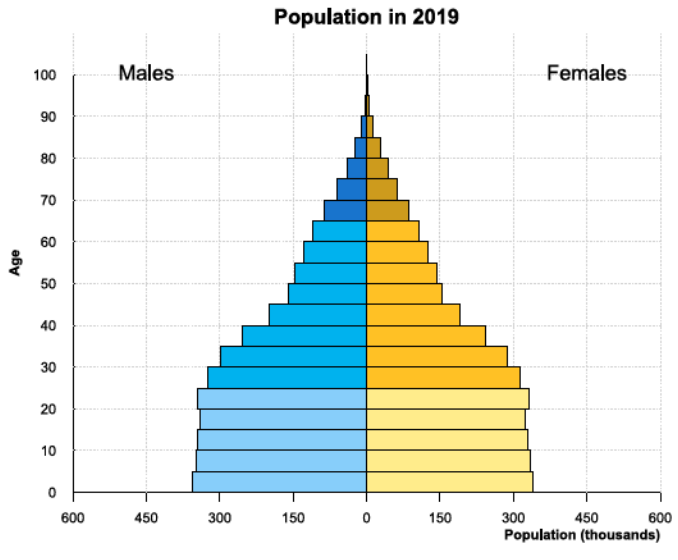


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in April 2012.



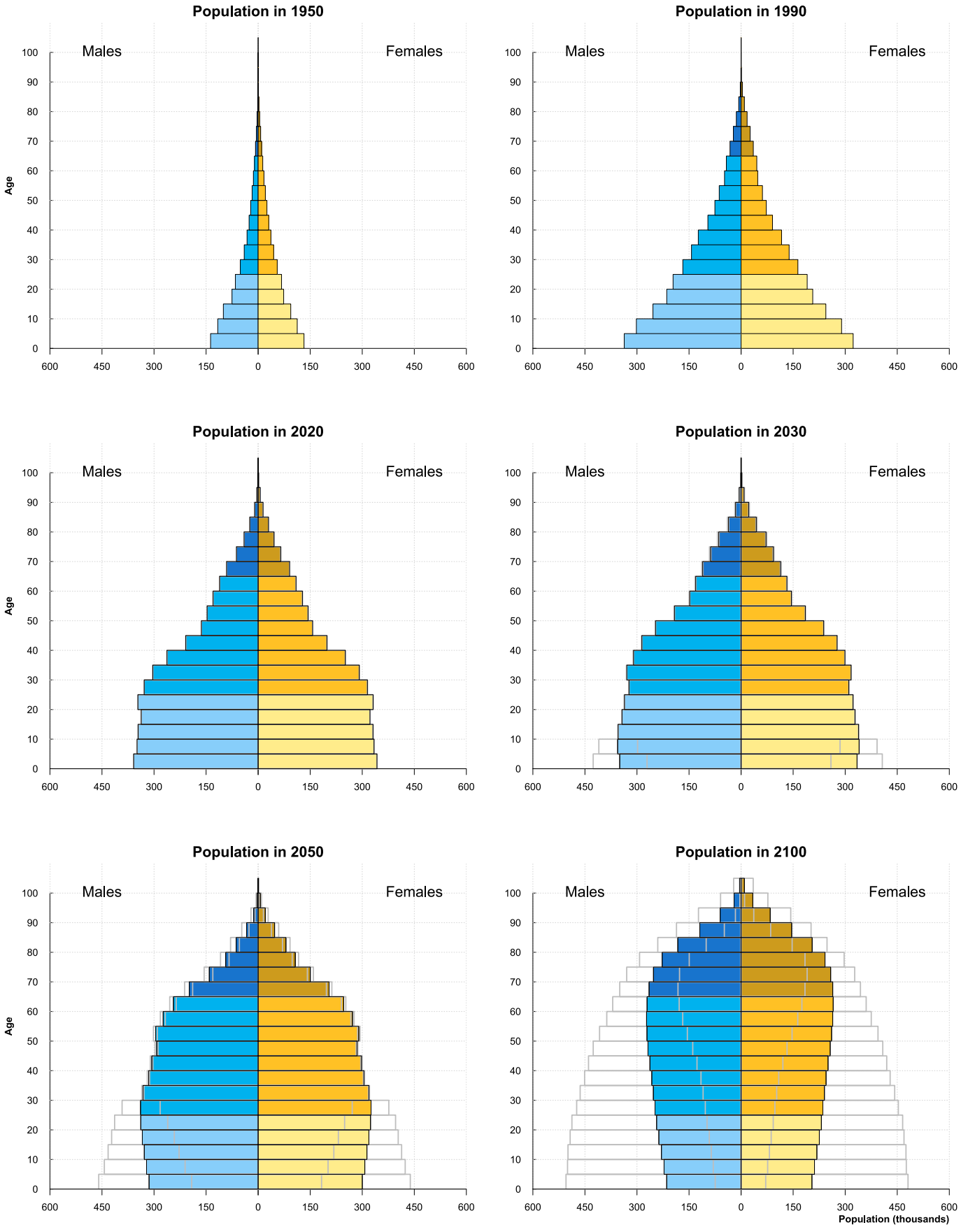






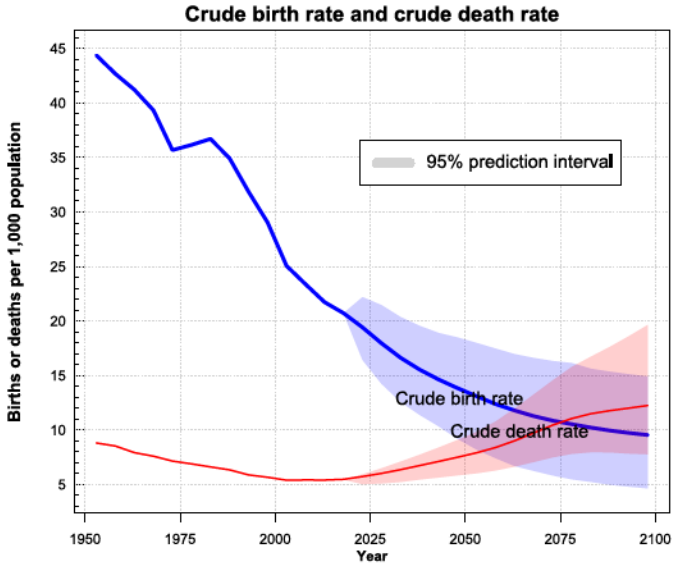
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

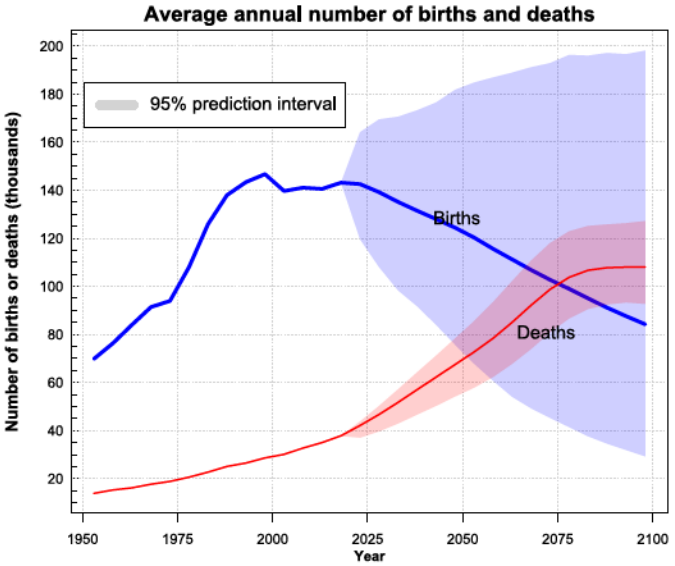
Paraguay

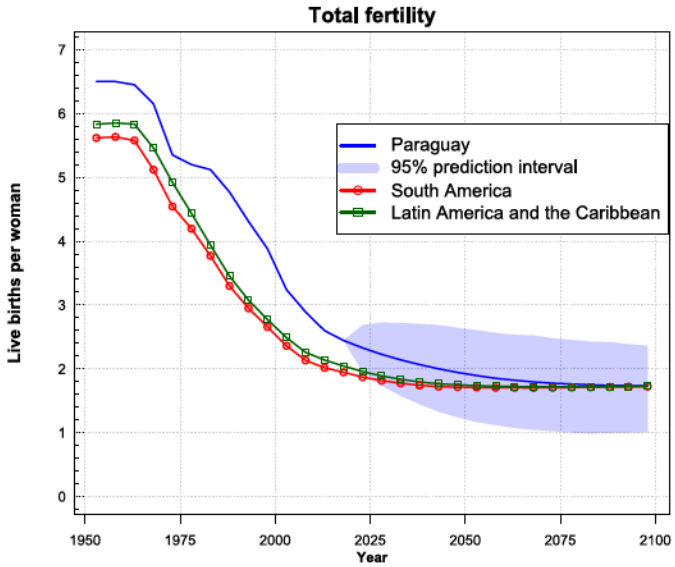


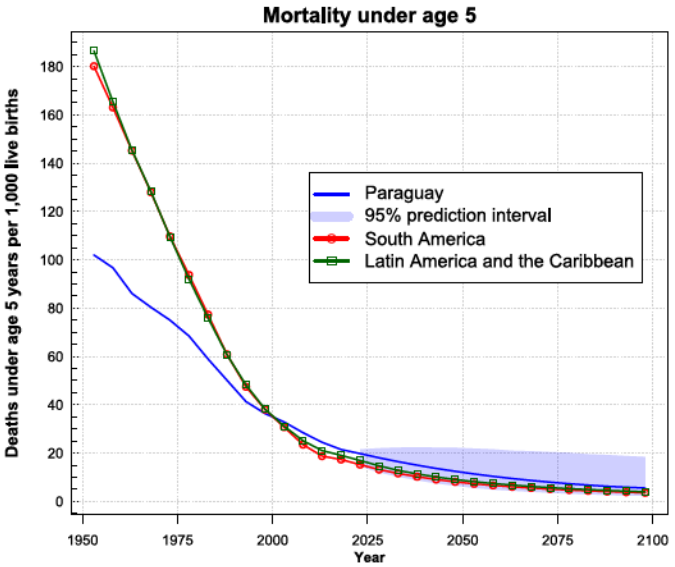
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

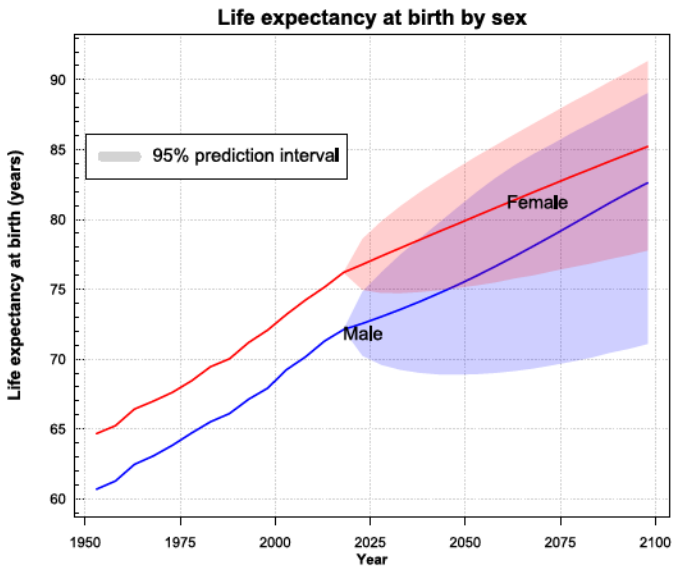
Paraguay

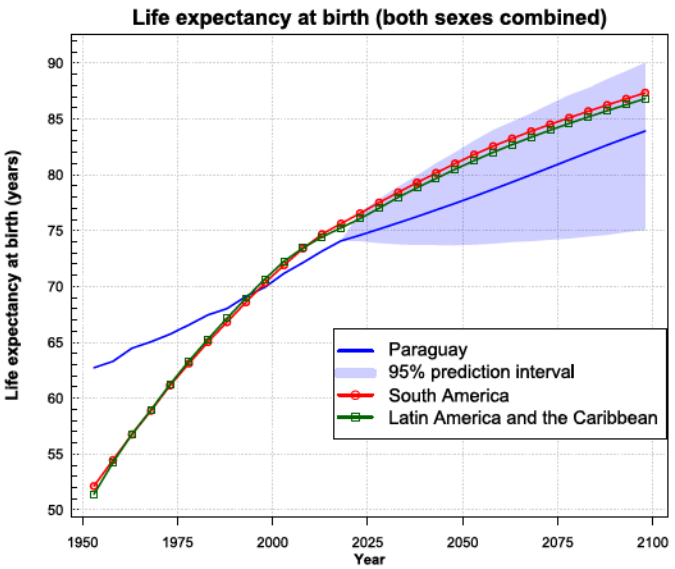












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Paraguay

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 473	2 475	4 223	5 323	5 824	6 248	6 689	7 133	7 950	9 102	9 435	8 734
Median age (years) (a)	16.5	16.7	19.3	20.3	21.7	23.1	24.7	26.3	29.5	35.3	41.9	46.3
Population under age 15 (thousands)	693	1 142	1 750	2 048	2 067	2 058	2 036	2 061	2 073	1 885	1 583	1 300
Population aged 15-24 (thousands)	282	484	807	1 064	1 218	1 303	1 350	1 337	1 330	1 315	1 138	937
Population aged 25-64 (thousands)	456	762	1 496	1 979	2 262	2 561	2 910	3 249	3 869	4 739	4 694	4 123
Population aged 65+ (thousands)	43	86	171	232	276	326	393	486	678	1 163	2 020	2 374
Percentage of population under age 15	47.0	46.2	41.4	38.5	35.5	32.9	30.4	28.9	26.1	20.7	16.8	14.9
Percentage of population aged 15-24	19.1	19.6	19.1	20.0	20.9	20.9	20.2	18.8	16.7	14.5	12.1	10.7
Percentage of population aged 25-64	31.0	30.8	35.4	37.2	38.8	41.0	43.5	45.6	48.7	52.1	49.8	47.2
Percentage of population aged 65+	2.9	3.5	4.1	4.4	4.7	5.2	5.9	6.8	8.5	12.8	21.4	27.2
Dependency ratios (per 100)												
Total dependency ratio (b)	223.0	224.8	182.4	169.0	157.4	144.0	129.9	119.6	105.5	92.1	101.0	111.9
Child dependency ratio (c)	213.7	213.5	171.0	157.3	145.2	131.2	116.4	104.6	88.0	67.5	58.0	54.3
Potential support ratio (d)	10.7	8.8	8.7	8.5	8.2	7.9	7.4	6.7	5.7	4.1	2.3	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	2.6	2.8	2.2	1.8	1.4	1.4	1.3	1.0	0.5	-0.1	-0.4
Population doubling time (years) (e)	28	27	25	32	39	50	51	54	69	—	—	—
Mortality												
Crude death rate per 1,000 population	8.8	7.6	6.3	5.7	5.4	5.4	5.4	5.5	6.0	7.5	10.5	12.3
Infant mortality rate (1q0) per 1,000 live births	73	59	40	30	27	24	21	19	16	11	7	5
Under-five mortality (5q0) per 1,000 live births	102	80	50	36	33	28	24	21	18	12	8	6
Life expectancy at birth (years)	62.7	65.0	68.0	69.9	71.2	72.1	73.2	74.1	75.1	77.4	80.7	83.9
Male life expectancy at birth (years)	60.7	63.1	66.1	67.9	69.2	70.2	71.3	72.1	73.0	75.3	78.9	82.6
Female life expectancy at birth (years)	64.7	67.0	70.0	72.1	73.2	74.2	75.2	76.2	77.4	79.7	82.5	85.2
Life expectancy at age 65 (years)	13.5	13.6	14.6	15.7	16.5	16.8	17.2	17.5	17.9	18.7	20.3	22.1
Fertility												
Crude birth rate per 1,000 population	44.4	39.3	34.9	29.1	25.1	23.4	21.7	20.7	18.0	13.8	10.9	9.5
Total fertility (live births per woman)	6.50	6.15	4.77	3.88	3.24	2.89	2.60	2.45	2.23	1.94	1.78	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.0	29.9	29.3	28.6	28.3	28.1	28.0	27.9	27.7	27.7	28.3	29.5
Births and deaths												
Number of births (thousands)	349	457	690	733	698	705	703	716	696	622	514	421
Number of deaths (thousands)	69	88	125	143	150	164	175	189	233	337	494	540
Births minus deaths (thousands)	280	369	565	590	548	542	528	527	463	285	20	- 119
International migration												
Net number of migrants (thousands)	- 79	- 66	- 17	- 44	- 47	- 118	- 87	- 83	- 70	- 63	- 63	- 63
Net migration rate (per 1,000)	-10.1	-5.7	-0.9	-1.8	-1.7	-3.9	-2.7	-2.4	-1.8	-1.4	-1.3	-1.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Paraguay

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1962, 1972, 1982, 1992, 2002, 2012 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the 1950 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) birth-histories data from the 1979 WFS and 1987 RHS and 1990 DHS and 1995-1996 ENDSR-RHS and 1998 ENSMI-RHS and 2003 WHS and 2004, 2008 ENDSSR-RHS and 2016 MICS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1950, 1962, 1972, 1982, 1992, 2002, 2012 censuses and 1977 EDN; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1950, 1962, 1972, 1982, 1992, 2002, 2012 censuses and 1977 EDN; (f) indirect estimates obtained from the application of the reverse survival method to the 1992 Census; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1972, 1982 censuses and 1977 EDN; (h) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2005 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2009; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1979 WFS and 1990 DHS and 1995-1996 ENDSR-RHS and 1998 ENSMI-RHS and 2004, 2008 ENDSSR-RHS and 2016 MICS; (d) indirect estimates from data on children ever born and surviving from the 1950, 1962, 1972, 1982, 1992, 2002 censuses and 1977 EDN and 1987 RHS; (e) International estimates considered up to 2018. In addition, the (a) indirect estimates from data on children ever born and surviving from the 2012 Census; (b) recent household deaths from the 2002, 2012 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2014; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 2012 Census; (d) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (e) maternal orphanhood from the 1972, 1982, 1992 censuses; (f) International estimates considered up to 2017. In addition, the (a) siblings deaths from the 1995-1996 ENDSR-RHS; (b) maternal orphanhood from the 1977 EDN have been considered.

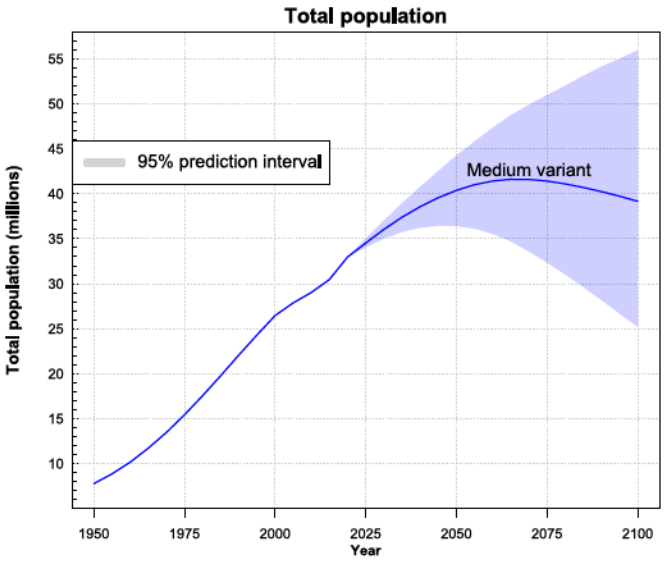
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

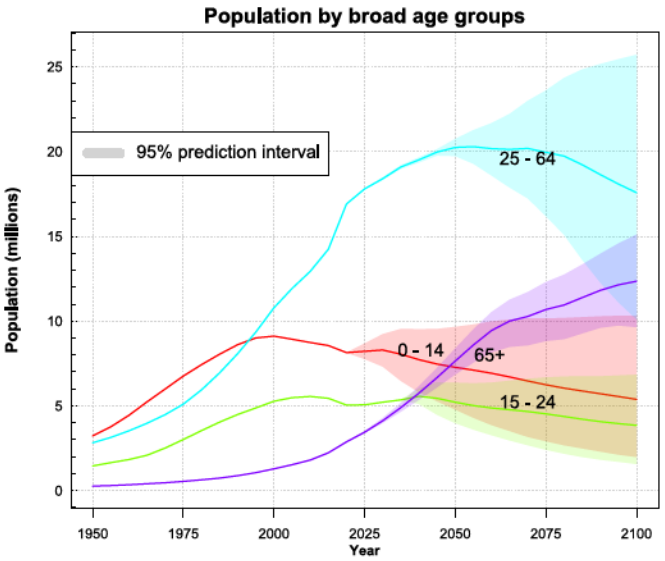
Peru

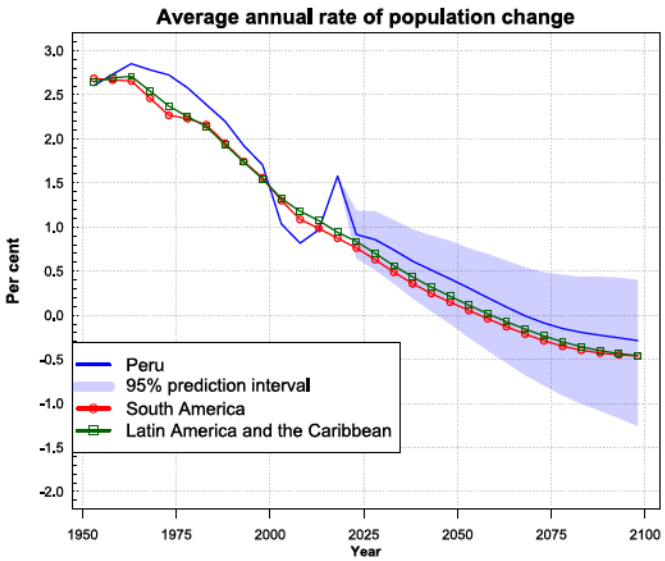
	2019
Total population (millions)	32.5
Percentage of population under age 15	25.3
Percentage of population aged 15-24	15.9
Percentage of population aged 25-64	50.4
Percentage of population aged 65+	8.4
Potential support ratio (persons 25-64 per 65+)	6.0
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	17.8
Total fertility (live births per woman)	2.23
Crude death rate per 1,000 population	5.6
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	15
Life expectancy at birth (years)	76.7
Life Expectancy at age 65 (years)	18.5

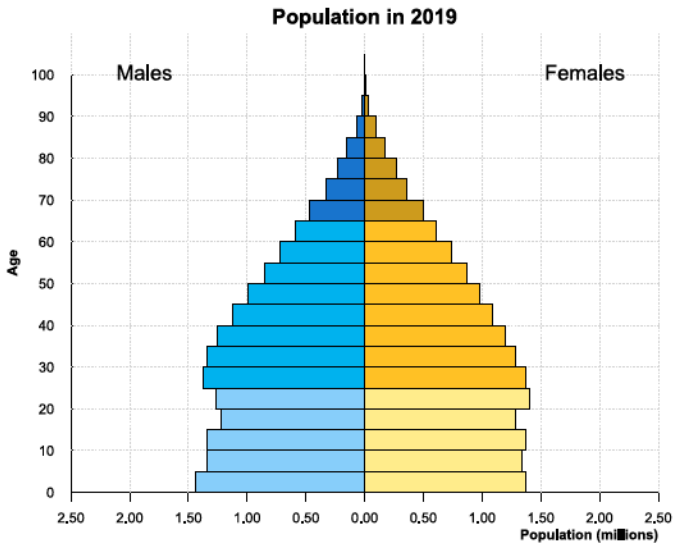


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Dec 2011.



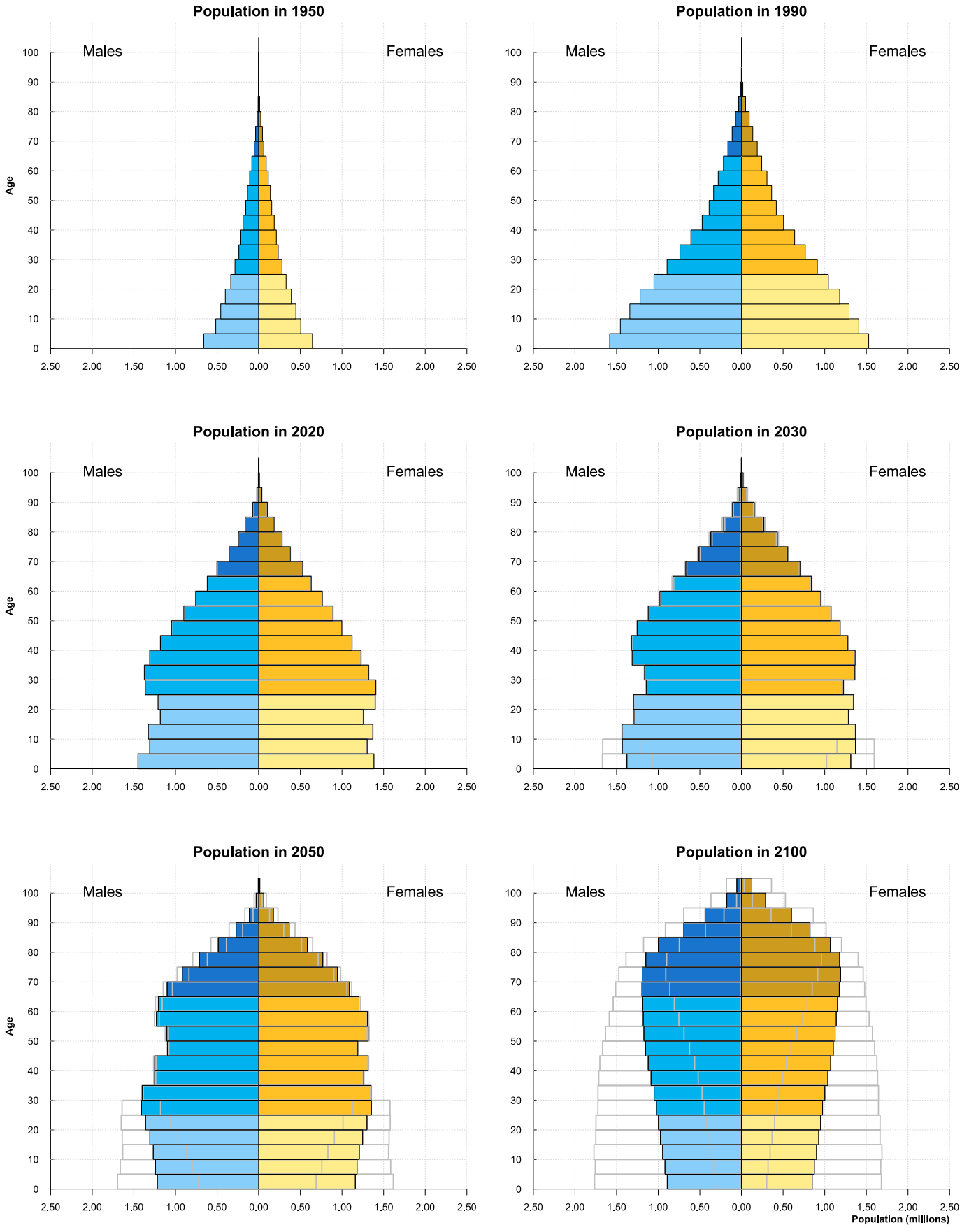






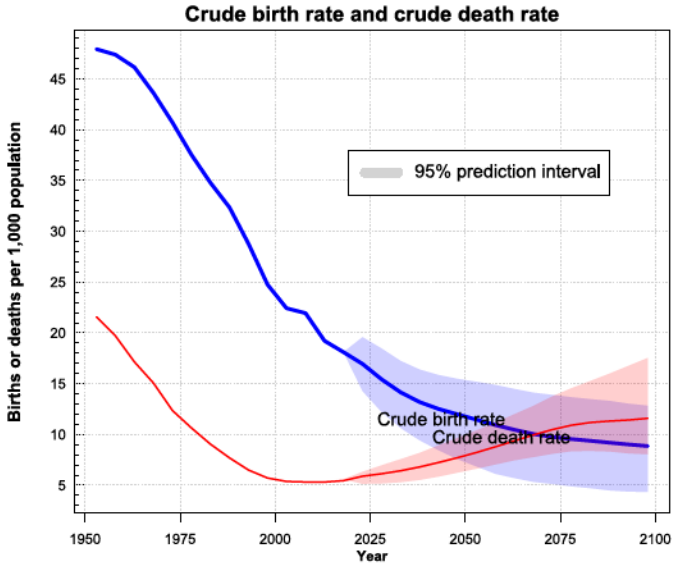
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

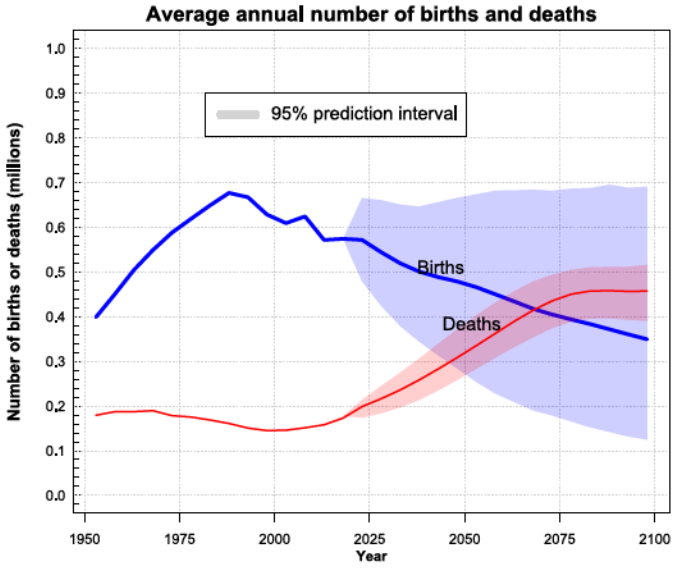
Peru

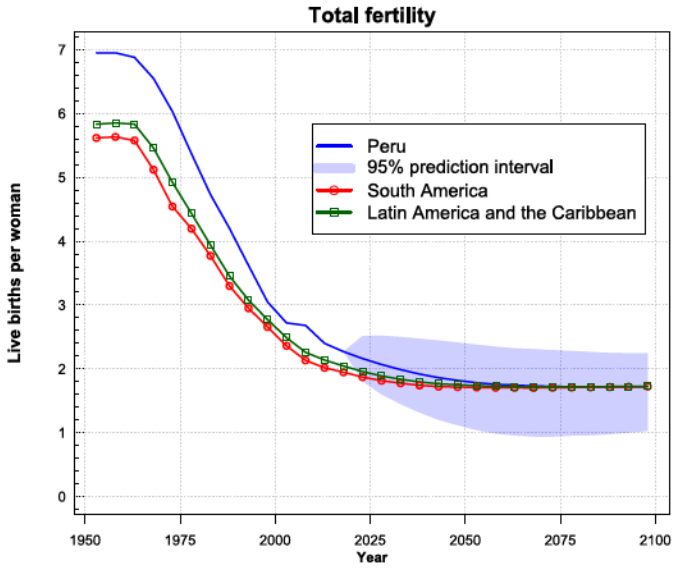


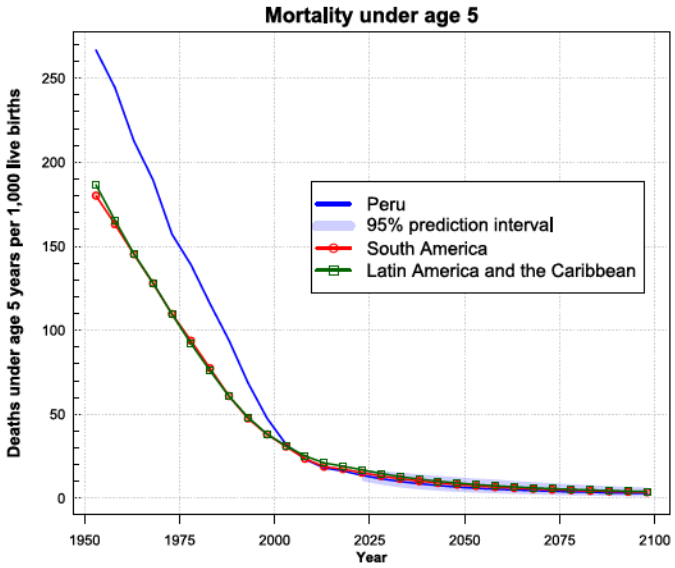
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

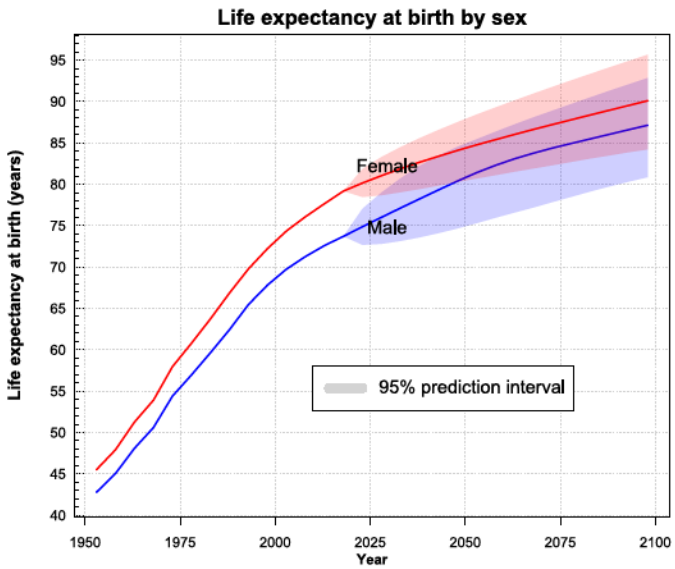
Peru

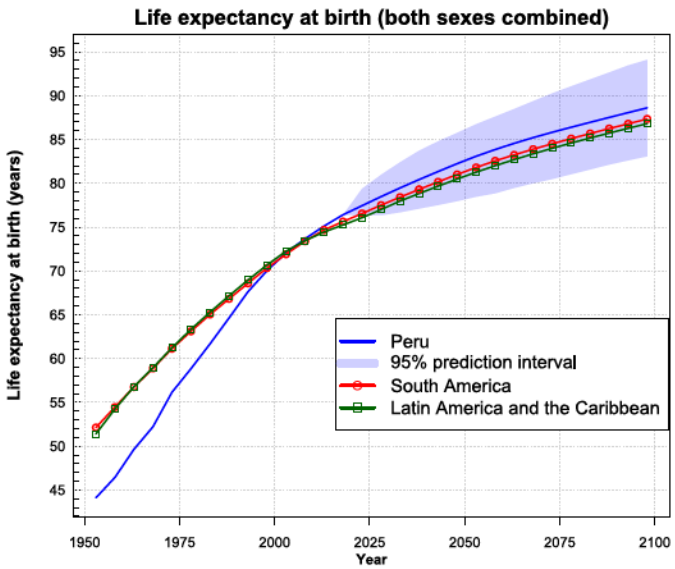












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Peru

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 777	13 460	22 071	26 460	27 866	29 028	30 471	32 972	36 031	40 374	41 409	39 158
Median age (years) (a)	19.2	17.6	20.1	22.7	24.1	25.5	27.5	31.0	34.2	39.4	45.5	49.4
Population under age 15 (thousands)	3 228	5 996	8 610	9 113	8 930	8 736	8 557	8 141	8 293	7 274	6 245	5 384
Population aged 15-24 (thousands)	1 458	2 514	4 492	5 274	5 484	5 555	5 446	5 047	5 217	5 217	4 529	3 850
Population aged 25-64 (thousands)	2 823	4 484	8 084	10 787	11 924	12 933	14 236	16 907	18 398	20 241	19 953	17 573
Population aged 65+ (thousands)	268	465	884	1 287	1 529	1 804	2 232	2 877	4 123	7 643	10 682	12 351
Percentage of population under age 15	41.5	44.6	39.0	34.4	32.1	30.1	28.1	24.7	23.0	18.0	15.1	13.8
Percentage of population aged 15-24	18.8	18.7	20.4	19.9	19.7	19.1	17.9	15.3	14.5	12.9	10.9	9.8
Percentage of population aged 25-64	36.3	33.3	36.6	40.8	42.8	44.6	46.7	51.3	51.1	50.1	48.2	44.9
Percentage of population aged 65+	3.5	3.5	4.0	4.9	5.5	6.2	7.3	8.7	11.4	18.9	25.8	31.5
Dependency ratios (per 100)												
Total dependency ratio (b)	175.5	200.2	173.0	145.3	133.7	124.5	114.1	95.0	95.8	99.5	107.5	122.8
Child dependency ratio (c)	166.0	189.8	162.1	133.4	120.9	110.5	98.4	78.0	73.4	61.7	54.0	52.5
Potential support ratio (d)	10.5	9.6	9.1	8.4	7.8	7.2	6.4	5.9	4.5	2.7	1.9	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	2.8	2.2	1.7	1.0	0.8	1.0	1.6	0.9	0.4	-0.1	-0.3
Population doubling time (years) (e)	27	25	32	41	67	85	72	44	81	—	—	—
Mortality												
Crude death rate per 1,000 population	21.6	15.1	7.7	5.7	5.4	5.3	5.3	5.5	6.1	7.7	10.5	11.6
Infant mortality rate (1q0) per 1,000 live births	159	121	67	36	25	18	14	13	9	5	3	2
Under-five mortality (5q0) per 1,000 live births	267	190	94	48	32	23	18	16	12	7	4	3
Life expectancy at birth (years)	44.1	52.2	64.6	70.0	72.1	73.7	75.1	76.4	78.5	82.2	85.8	88.6
Male life expectancy at birth (years)	42.8	50.6	62.4	67.8	69.8	71.3	72.6	73.7	76.0	80.4	84.4	87.1
Female life expectancy at birth (years)	45.5	53.9	66.9	72.2	74.4	76.1	77.7	79.2	81.0	84.1	87.2	90.1
Life expectancy at age 65 (years)	10.8	11.8	14.5	15.7	16.2	16.8	17.5	18.3	19.4	21.4	23.6	25.6
Fertility												
Crude birth rate per 1,000 population	47.9	43.6	32.4	24.8	22.4	21.9	19.2	18.1	15.4	12.0	9.8	8.9
Total fertility (live births per woman)	6.95	6.55	4.20	3.05	2.72	2.68	2.40	2.27	2.07	1.82	1.73	1.72
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.0	30.1	29.2	28.7	28.4	28.5	28.5	28.6	28.8	29.3	30.1	31.0
Births and deaths												
Number of births (thousands)	1 994	2 745	3 384	3 142	3 046	3 121	2 858	2 870	2 721	2 394	2 024	1 747
Number of deaths (thousands)	897	948	805	725	730	757	790	865	1 081	1 541	2 176	2 286
Births minus deaths (thousands)	1 096	1 797	2 579	2 417	2 316	2 364	2 068	2 006	1 640	852	- 152	- 539
International migration												
Net number of migrants (thousands)	- 16	- 49	- 281	- 256	- 910	- 1 203	- 625	495	- 127	- 30	- 30	- 30
Net migration rate (per 1,000)	-0.4	-0.8	-2.7	-2.0	-6.7	-8.5	-4.2	3.1	-0.7	-0.2	-0.1	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Peru

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1972, 1981, 1993, 2005, 2007, 2017 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration; (c) birth-histories data from the 1986, 1991-1992, 1996, 2000, 2004, 2004-2006, 2007-2008, 2009, 2010, 2011, 2012, 2013 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961, 1972, 1981, 1993, 2007, 2017 censuses and 1974-1976 EDN and 1977-1978 WFS and 1981 ENPA and 1999 ENAHO; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1961, 1972, 1981, 1993, 2007, 2017 censuses and 1974-1976 EDN and 1977-1978 WFS and 1981 ENPA and 1999 ENAHO; (f) indirect estimates obtained from the application of the reverse survival method to the 1972, 1981 censuses; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1972 Census and 1974-1976 EDN; (h) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1986, 1991-1992, 1996, 2000, 2004-2006, 2007-2008, 2009, 2010, 2011, 2012, 2013, 2014, 2017 DHS; (d) indirect estimates from data on children ever born and surviving from the 1961, 1972, 1981, 1993, 2007, 2017 censuses and 1974-1976 EDN and 1977-1978 WFS and 1981 ENPA; (e) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) maternal orphanhood from the 1972, 1981 censuses and 1981 ENPA; (d) paternal orphanhood from the 1981 ENPA; (e) International estimates considered up to 2017. In addition, the (a) siblings deaths from the 1996, 2000, 2004, 2004-2005, 2004-2006, 2007-2008, 2009, 2010, 2011, 2012, 2013, 2014 DHS; (b) maternal orphanhood from the 1974-1976 EDN and 1977-1978 WFS and 1986 DHS and 1993 Census; (c) paternal orphanhood from the 1974-1976 EDN and 1977-1978 WFS and 1986 DHS; (d) indirect estimates of adult mortality based on widowhood data from the 1977-1978 WFS have been considered.

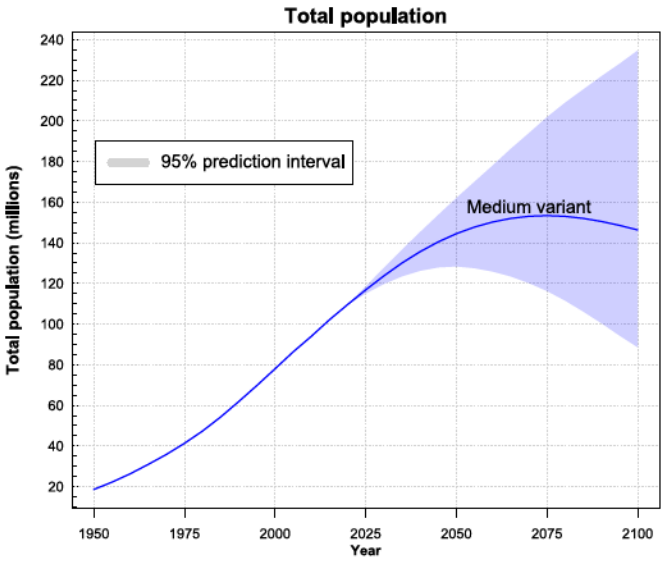
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

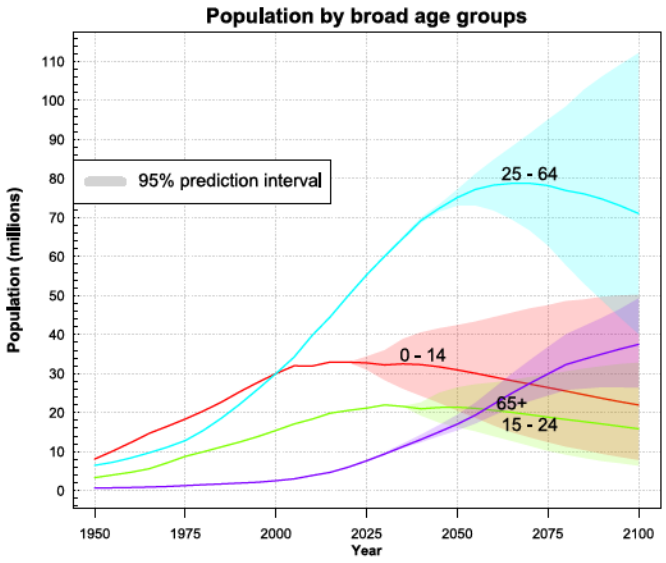
Philippines

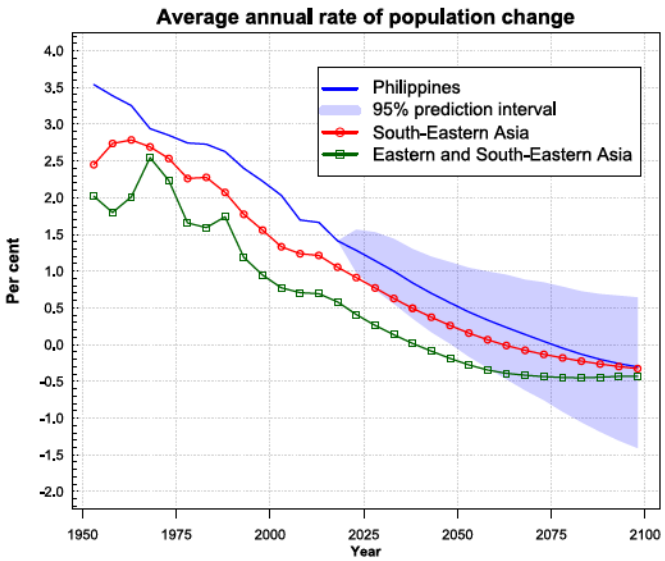
	2019
Total population (millions)	108.1
Percentage of population under age 15	30.5
Percentage of population aged 15-24	18.9
Percentage of population aged 25-64	45.3
Percentage of population aged 65+	5.3
Potential support ratio (persons 25-64 per 65+)	8.5
Annual rate of population change (percentage)	1.4
Crude birth rate per 1,000 population	20.2
Total fertility (live births per woman)	2.53
Crude death rate per 1,000 population	5.9
Infant mortality (1q0) per 1,000 live births	19
Under-five mortality (5q0) per 1,000 live births	27
Life expectancy at birth (years)	71.2
Life Expectancy at age 65 (years)	16.2

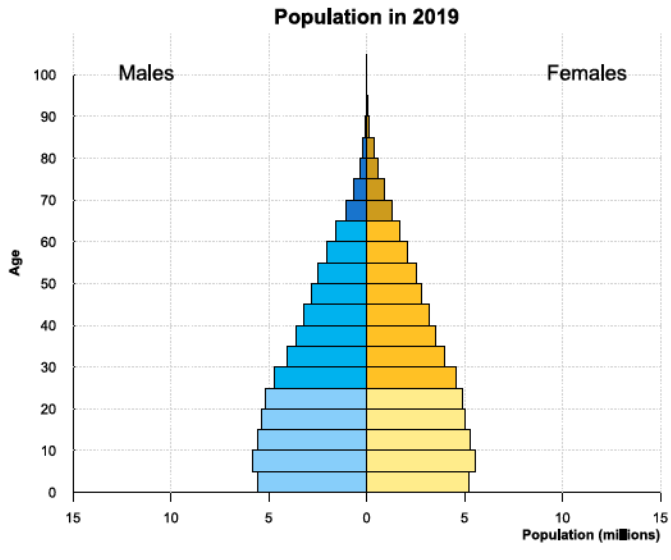


Map Sources: UNCS, ESRI, Gov't. of USA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



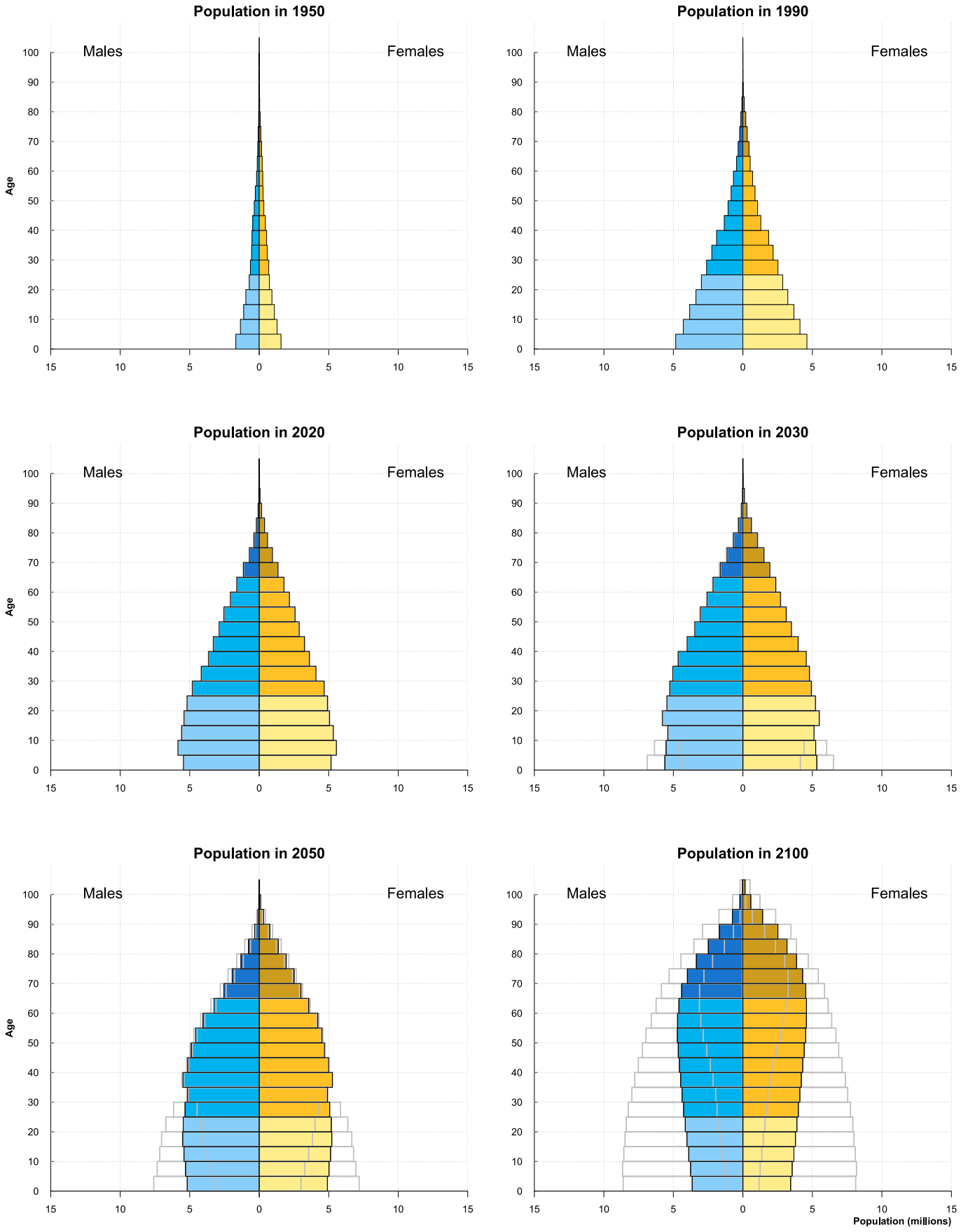






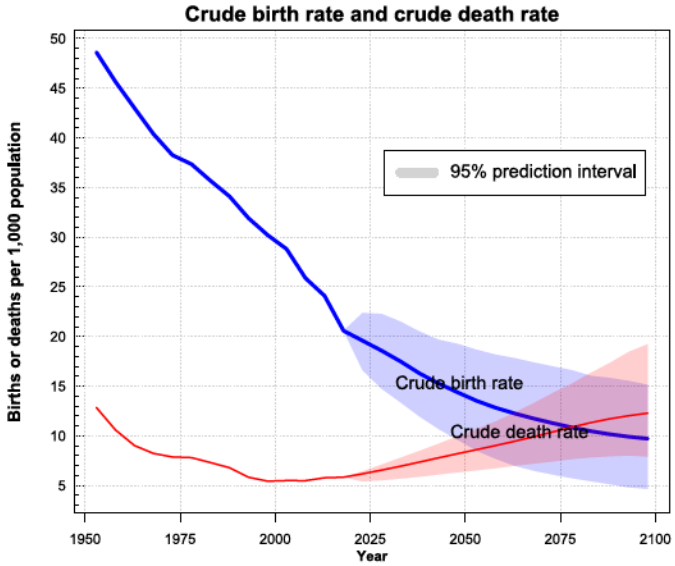
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

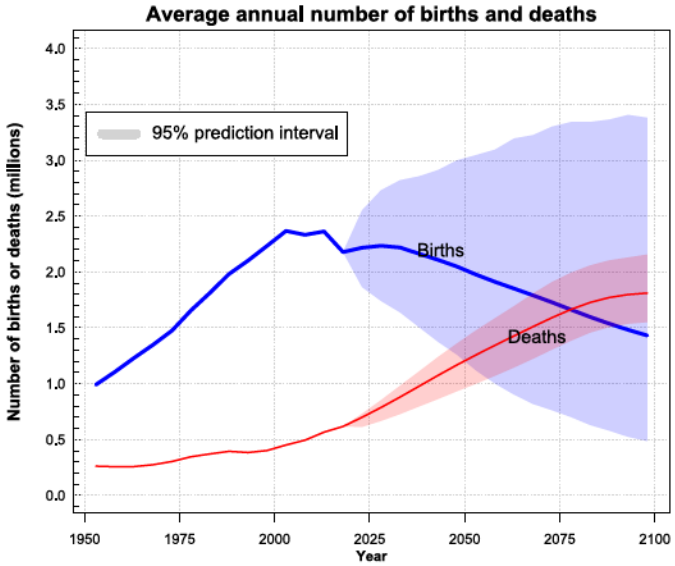
Philippines

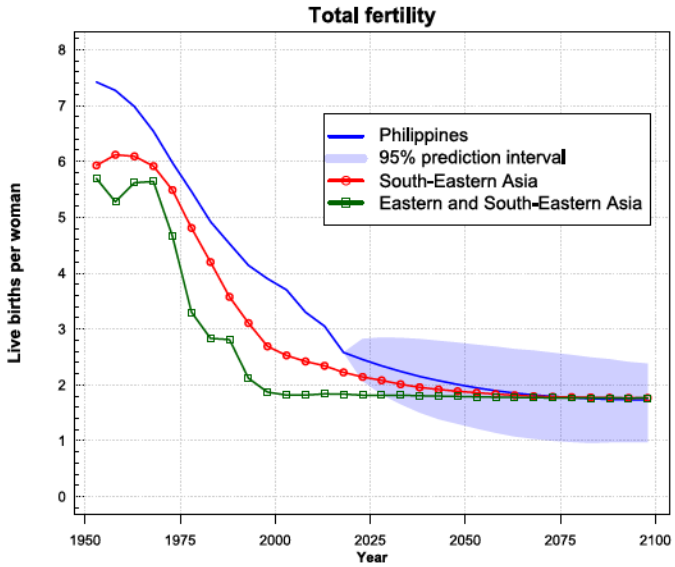


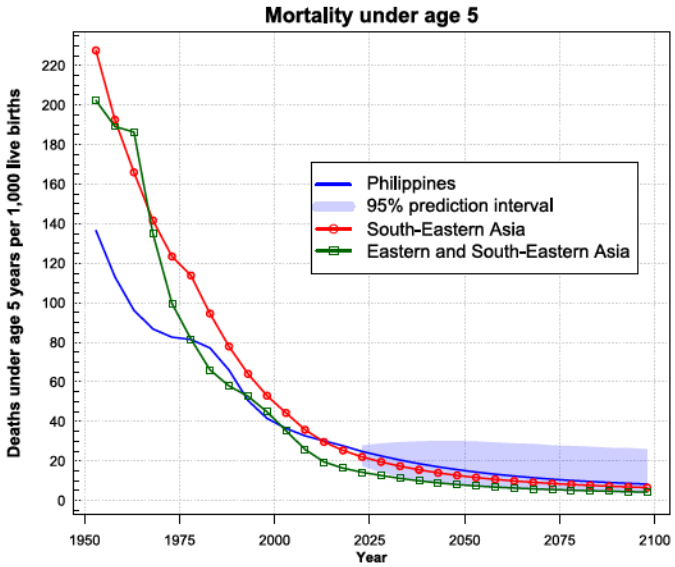
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

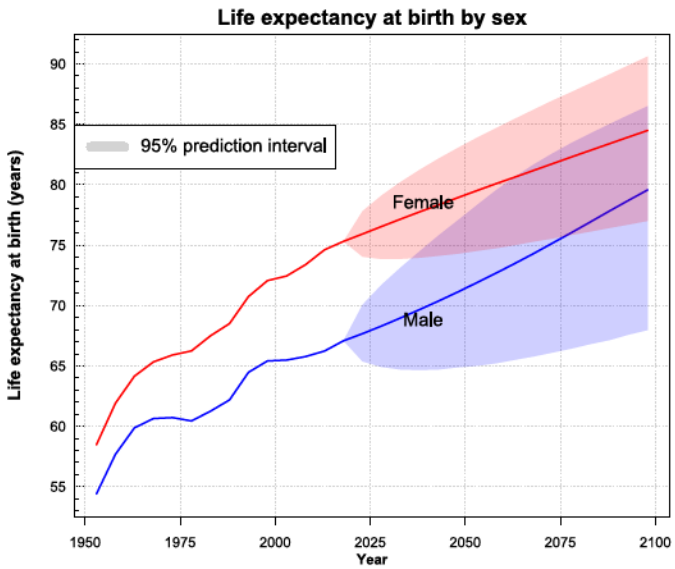
Philippines

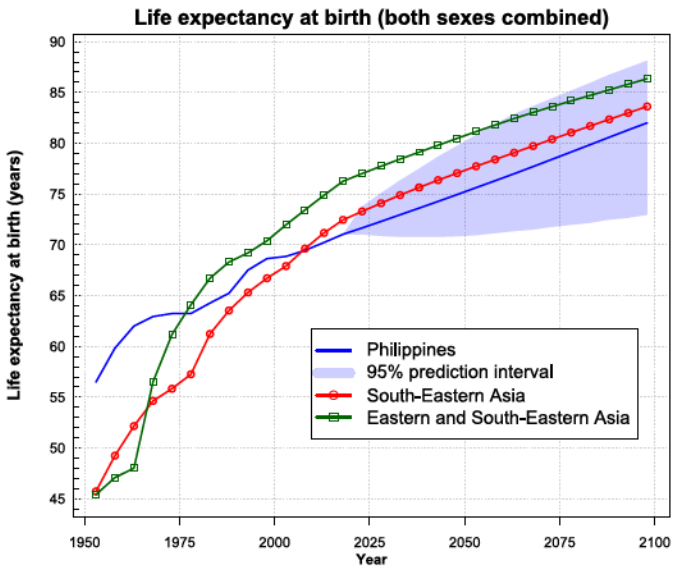












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Philippines

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	18 580	35 804	61 895	77 992	86 326	93 967	102 113	109 581	123 698	144 488	153 374	146 327
Median age (years) (a)	18.2	16.7	19.2	20.5	21.3	23.1	24.1	25.7	28.8	34.7	40.9	45.6
Population under age 15 (thousands)	8 100	16 472	25 337	30 003	31 991	31 941	32 964	32 921	32 218	30 952	26 435	21 961
Population aged 15-24 (thousands)	3 329	7 131	12 464	15 433	17 088	18 339	19 864	20 567	21 971	21 383	18 830	15 843
Population aged 25-64 (thousands)	6 485	11 136	22 149	30 007	34 233	39 800	44 586	50 053	60 103	75 108	78 198	71 041
Population aged 65+ (thousands)	667	1 065	1 945	2 549	3 014	3 887	4 699	6 040	9 407	17 045	29 911	37 483
Percentage of population under age 15	43.6	46.0	40.9	38.5	37.1	34.0	32.3	30.0	26.1	21.4	17.2	15.0
Percentage of population aged 15-24	17.9	19.9	20.1	19.8	19.8	19.5	19.5	18.8	17.8	14.8	12.3	10.8
Percentage of population aged 25-64	34.9	31.1	35.8	38.5	39.7	42.4	43.7	45.7	48.6	52.0	51.0	48.6
Percentage of population aged 65+	3.6	3.0	3.1	3.3	3.5	4.1	4.6	5.5	7.6	11.8	19.5	25.6
Dependency ratios (per 100)												
Total dependency ratio (b)	186.5	221.5	179.5	159.9	152.2	136.1	129.0	118.9	105.8	92.4	96.1	106.0
Child dependency ratio (c)	176.2	211.9	170.7	151.4	143.4	126.3	118.5	106.9	90.2	69.7	57.9	53.2
Potential support ratio (d)	9.7	10.5	11.4	11.8	11.4	10.2	9.5	8.3	6.4	4.4	2.6	1.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.5	2.9	2.6	2.2	2.0	1.7	1.7	1.4	1.1	0.6	0.0	-0.3
Population doubling time (years) (e)	20	24	27	32	34	41	42	49	61	122	—	—
Mortality												
Crude death rate per 1,000 population	12.8	8.2	6.8	5.4	5.5	5.5	5.8	5.8	6.5	8.2	10.4	12.3
Infant mortality rate (1q0) per 1,000 live births	85	57	45	31	28	25	24	20	16	11	8	6
Under-five mortality (5q0) per 1,000 live births	137	87	66	42	36	33	30	28	23	16	11	8
Life expectancy at birth (years)	56.5	62.9	65.2	68.6	68.9	69.5	70.2	71.0	72.3	74.9	78.4	82.0
Male life expectancy at birth (years)	54.4	60.6	62.2	65.4	65.5	65.8	66.2	67.1	68.3	71.1	75.2	79.6
Female life expectancy at birth (years)	58.5	65.3	68.5	72.1	72.4	73.4	74.6	75.3	76.5	78.9	81.7	84.5
Life expectancy at age 65 (years)	11.5	11.9	13.0	14.1	14.2	14.8	15.5	16.1	16.5	17.6	19.3	21.4
Fertility												
Crude birth rate per 1,000 population	48.6	40.4	34.1	30.2	28.8	25.9	24.1	20.6	18.6	14.4	11.3	9.7
Total fertility (live births per woman)	7.42	6.54	4.53	3.90	3.70	3.30	3.05	2.58	2.34	2.01	1.79	1.73
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	30.7	30.7	29.9	29.2	28.9	28.8	28.9	28.9	29.0	29.3	29.9	30.6
Births and deaths												
Number of births (thousands)	4 954	6 736	9 906	11 165	11 835	11 660	11 812	10 889	11 170	10 240	8 639	7 157
Number of deaths (thousands)	1 308	1 372	1 972	2 008	2 256	2 471	2 831	3 086	3 935	5 843	7 956	9 053
Births minus deaths (thousands)	3 646	5 364	7 934	9 157	9 579	9 189	8 981	7 804	7 234	4 397	682	- 1 896
International migration												
Net number of migrants (thousands)	- 49	- 470	- 315	- 949	- 1 244	- 1 548	- 835	- 336	- 369	- 347	- 347	- 347
Net migration rate (per 1,000)	-0.5	-2.8	-1.1	-2.6	-3.0	-3.4	-1.7	-0.6	-0.6	-0.5	-0.5	-0.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Philippines

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1960, 1970, 1975, 1980, 1990, 1995, 2000, 2007, 2010, 2015 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1948 Census; (b) official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1973 NDS and 1978 WFS and 1983 DS and 1986 CPS and 1993, 1998, 2003, 2008, 2013, 2017 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2000 Census and 2006 Annual FPS and 2011 FHS. In addition, the (a) official estimates of age-specific fertility rates through 2005; (b) registered births classified by age of mother and the underlying female population by age through 2016 have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978 WFS and 1993, 1998, 2003, 2008, 2013, 2017 DHS and 2011 FHS; (d) indirect estimates from data on children ever born and surviving from the 1988 DS and 2006 Annual FPS; (e) International estimates used up to 2018. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2006 Annual FPS; (b) indirect estimates from data on children ever born and surviving from the 1970, 1980 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2012; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods; (g) International estimates used up to 2017; (h) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) siblings deaths from the 1993, 1998 DHS; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

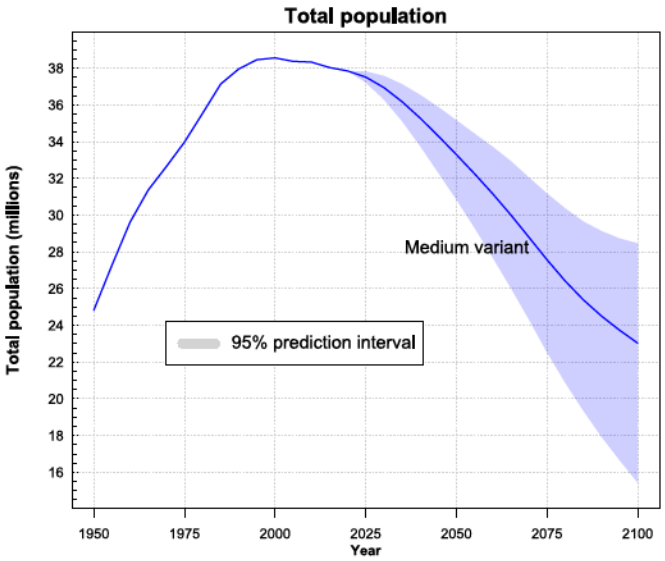
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration; (c) information on the number of workers receiving clearances to work abroad; (d) estimates derived as the differences between overall population growth and natural increase.

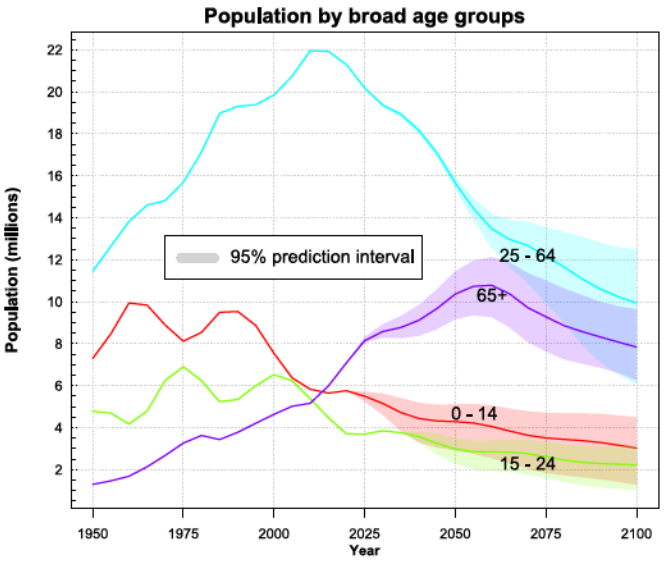
Poland

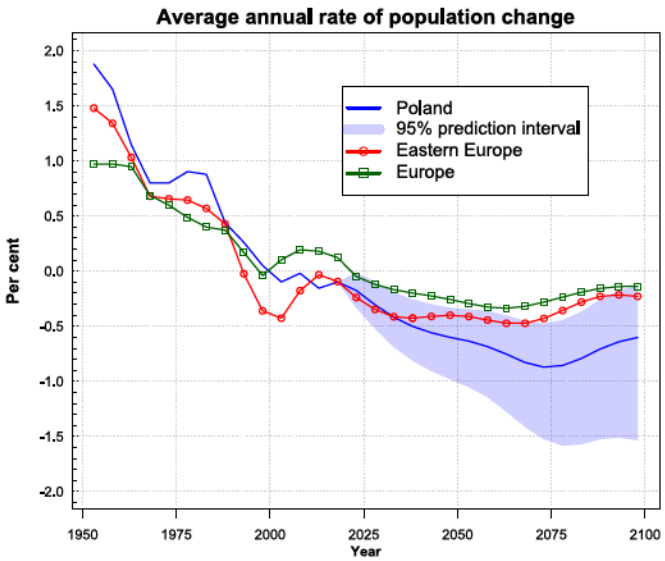
	2019
Total population (millions)	37.9
Percentage of population under age 15	15.2
Percentage of population aged 15-24	10.0
Percentage of population aged 25-64	56.7
Percentage of population aged 65+	18.1
Potential support ratio (persons 25-64 per 65+)	3.1
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	9.7
Total fertility (live births per woman)	1.43
Crude death rate per 1,000 population	10.2
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	78.7
Life Expectancy at age 65 (years)	18.9

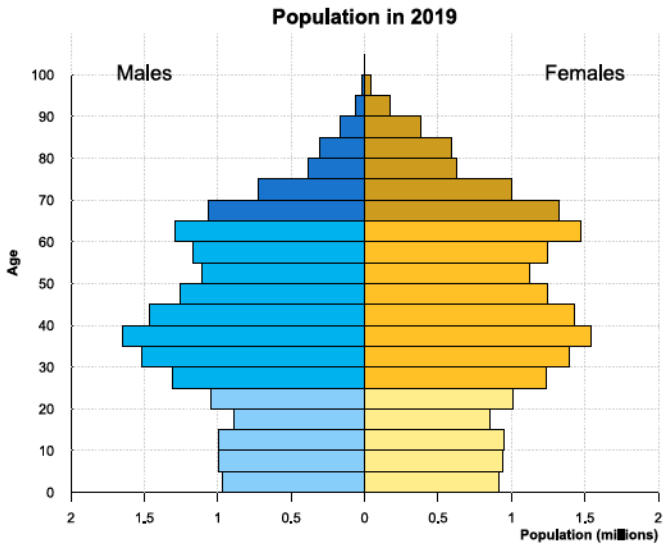


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



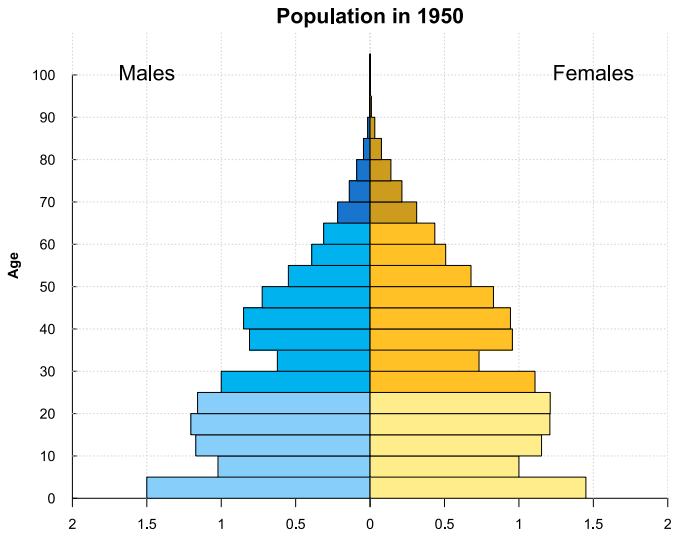


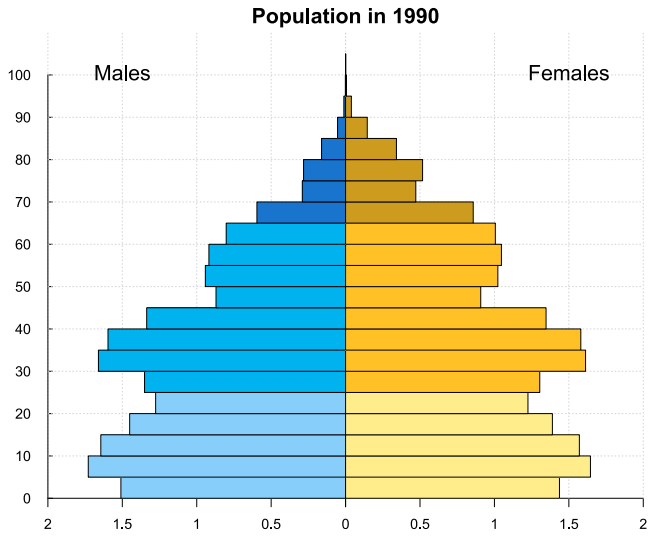


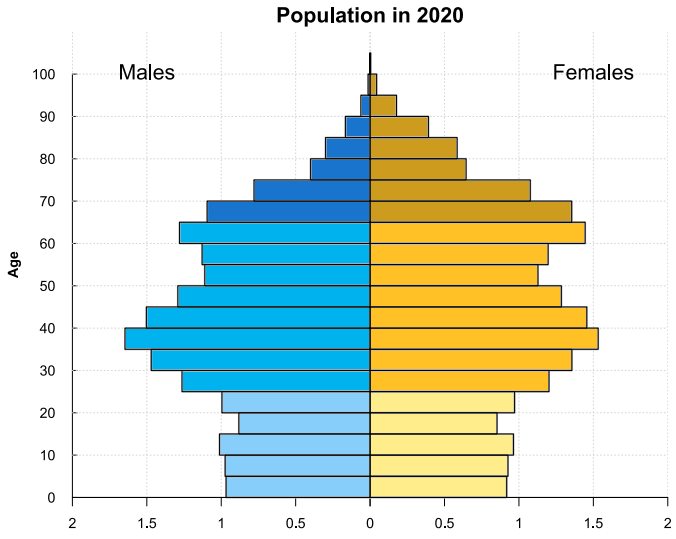


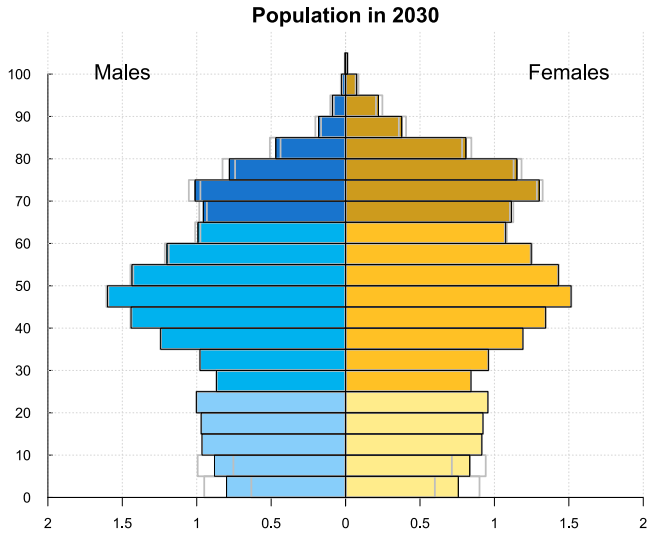
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

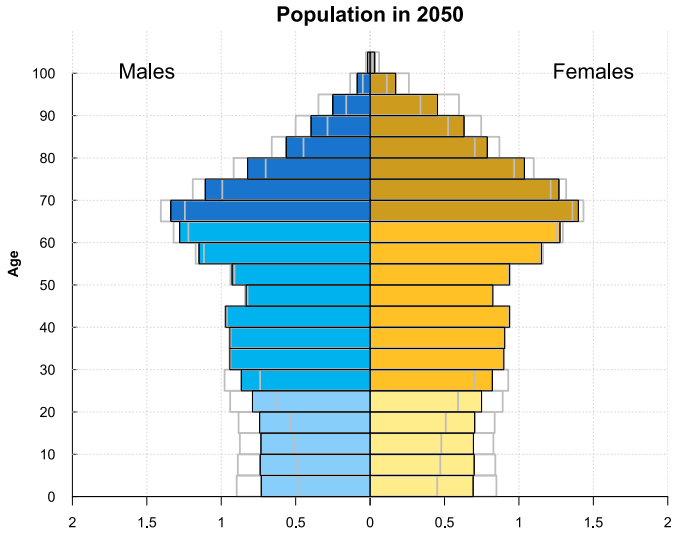
Poland

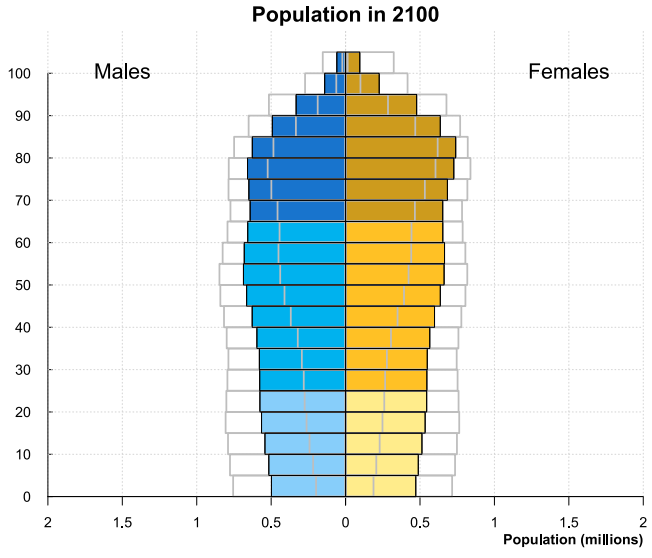






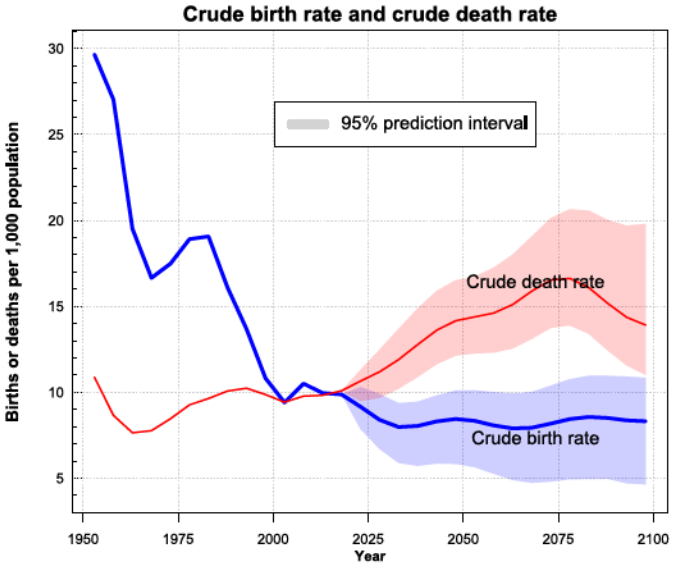


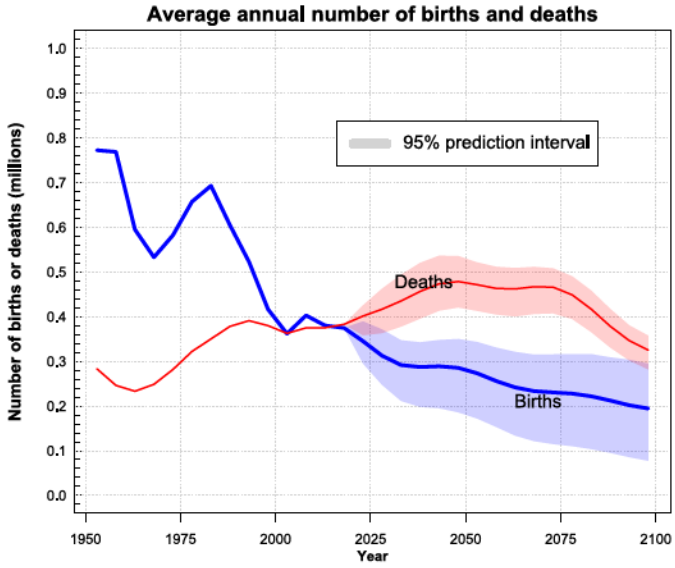


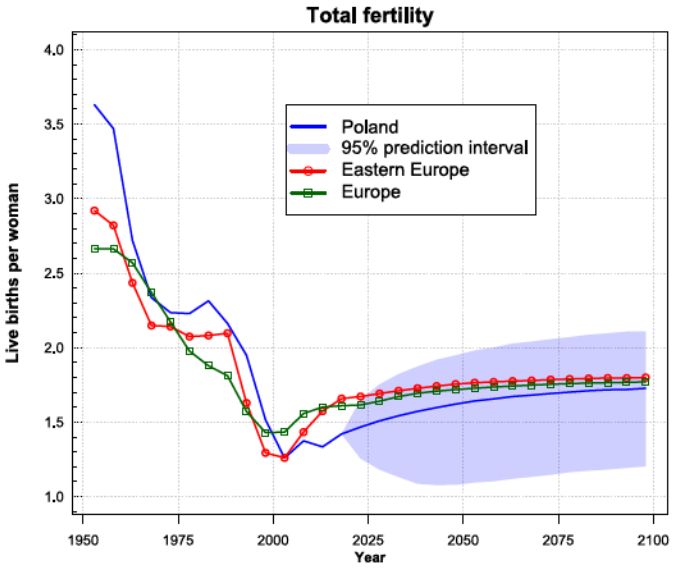


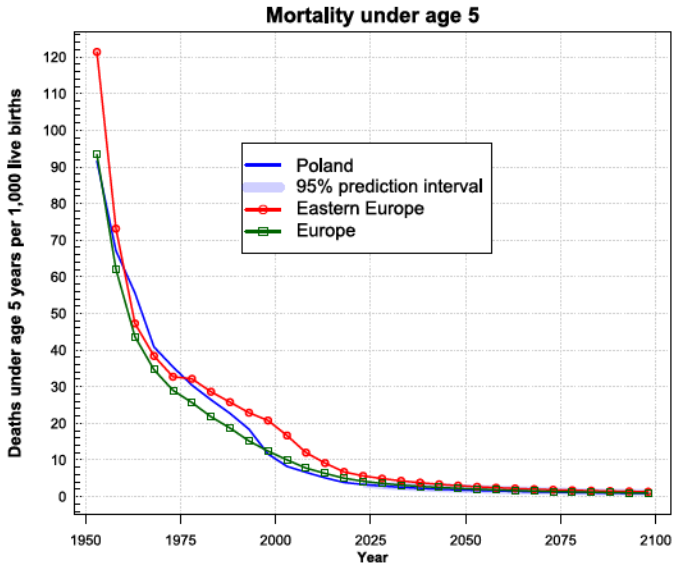
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

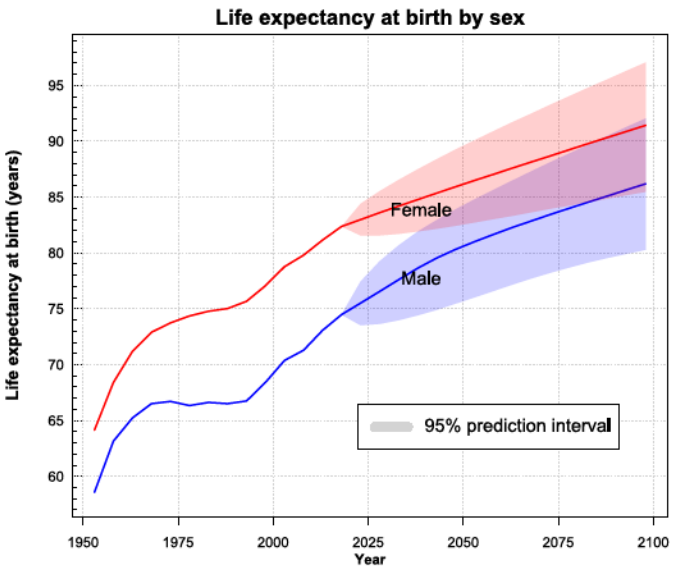
Poland

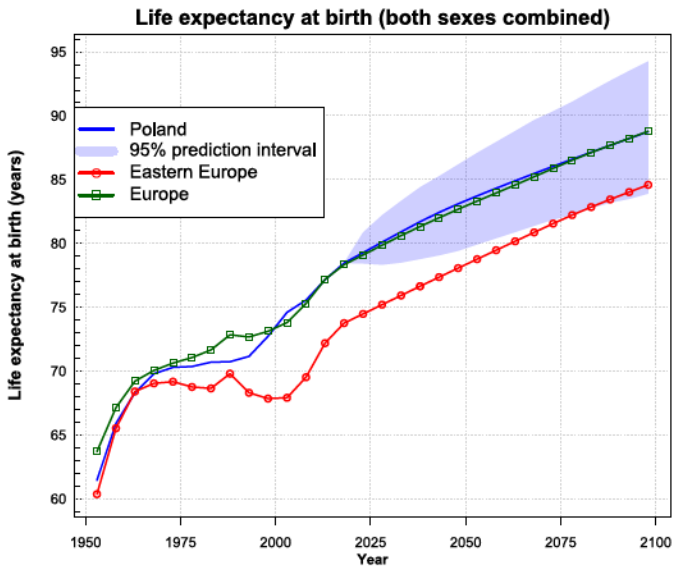












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Poland

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	24 824	32 639	37 960	38 557	38 369	38 330	38 034	37 847	36 945	33 295	27 572	23 033
Median age (years) (a)	25.8	28.1	32.2	35.0	36.6	38.1	39.7	41.7	46.0	51.2	51.8	51.2
Population under age 15 (thousands)	7 295	8 888	9 536	7 541	6 373	5 833	5 646	5 759	5 152	4 289	3 512	3 029
Population aged 15-24 (thousands)	4 781	6 256	5 342	6 530	6 239	5 376	4 479	3 701	3 851	2 984	2 615	2 220
Population aged 25-64 (thousands)	11 450	14 817	19 306	19 850	20 739	21 957	21 926	21 294	19 362	15 658	12 161	9 944
Population aged 65+ (thousands)	1 298	2 679	3 777	4 636	5 018	5 164	5 983	7 092	8 579	10 364	9 283	7 840
Percentage of population under age 15	29.4	27.2	25.1	19.6	16.6	15.2	14.8	15.2	14.0	12.9	12.7	13.2
Percentage of population aged 15-24	19.3	19.2	14.1	16.9	16.3	14.0	11.8	9.8	10.4	9.0	9.5	9.6
Percentage of population aged 25-64	46.1	45.4	50.9	51.5	54.1	57.3	57.7	56.3	52.4	47.0	44.1	43.2
Percentage of population aged 65+	5.2	8.2	10.0	12.0	13.1	13.5	15.7	18.7	23.2	31.1	33.7	34.0
Dependency ratios (per 100)												
Total dependency ratio (b)	116.8	120.3	96.6	94.2	85.0	74.6	73.5	77.7	90.8	112.6	126.7	131.6
Child dependency ratio (c)	105.5	102.2	77.1	70.9	60.8	51.1	46.2	44.4	46.5	46.5	50.4	52.8
Potential support ratio (d)	8.8	5.5	5.1	4.3	4.1	4.3	3.7	3.0	2.3	1.5	1.3	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	0.8	0.4	0.1	-0.1	0.0	-0.2	-0.1	-0.3	-0.6	-0.9	-0.6
Population doubling time (years) (e)	37	87	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.9	7.8	10.1	9.9	9.4	9.8	9.8	10.1	11.2	14.2	16.5	13.9
Infant mortality rate (1q0) per 1,000 live births	79	36	20	10	7	6	4	3	2	2	1	1
Under-five mortality (5q0) per 1,000 live births	92	41	23	12	8	7	5	4	3	2	1	1
Life expectancy at birth (years)	61.4	69.8	70.7	72.7	74.6	75.6	77.2	78.5	80.1	83.1	86.0	88.8
Male life expectancy at birth (years)	58.6	66.5	66.5	68.4	70.4	71.3	73.1	74.5	76.6	80.3	83.5	86.2
Female life expectancy at birth (years)	64.2	72.9	75.0	77.1	78.8	79.8	81.2	82.4	83.6	85.9	88.7	91.4
Life expectancy at age 65 (years)	12.3	14.1	14.4	15.2	16.2	17.0	17.9	18.8	19.8	21.7	23.9	26.0
Fertility												
Crude birth rate per 1,000 population	29.7	16.7	16.1	10.8	9.4	10.5	10.0	9.9	8.4	8.5	8.2	8.3
Total fertility (live births per woman)	3.63	2.33	2.16	1.51	1.26	1.37	1.33	1.42	1.51	1.62	1.69	1.73
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	28.9	27.2	26.3	27.1	27.8	28.5	28.9	29.5	30.3	31.3	31.6	31.6
Births and deaths												
Number of births (thousands)	3 862	2 664	3 022	2 082	1 809	2 014	1 901	1 873	1 563	1 427	1 152	972
Number of deaths (thousands)	1 416	1 243	1 891	1 899	1 813	1 874	1 875	1 914	2 083	2 393	2 329	1 626
Births minus deaths (thousands)	2 446	1 421	1 131	183	- 4	139	25	- 41	- 520	- 965	- 1 177	- 654
International migration												
Net number of migrants (thousands)	0	- 143	- 305	- 85	- 183	- 178	- 321	- 147	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	0.0	-0.9	-1.6	-0.4	-1.0	-0.9	-1.7	-0.8	-0.3	-0.3	-0.4	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Poland

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1978, 1988, 2002, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2017; (c) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

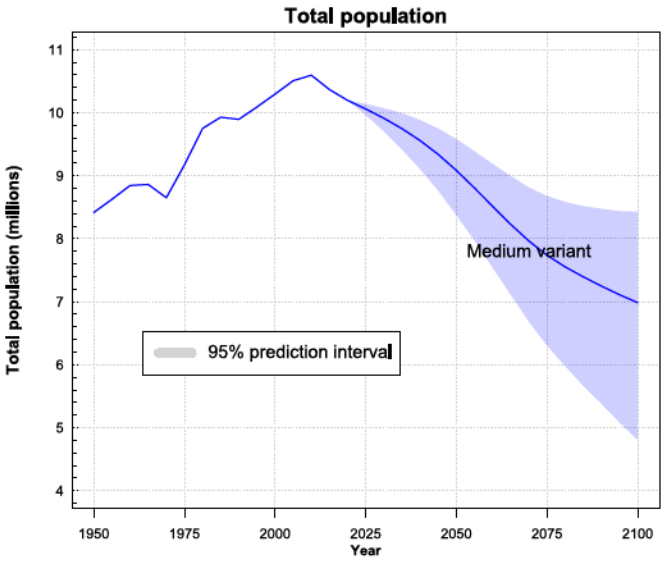
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

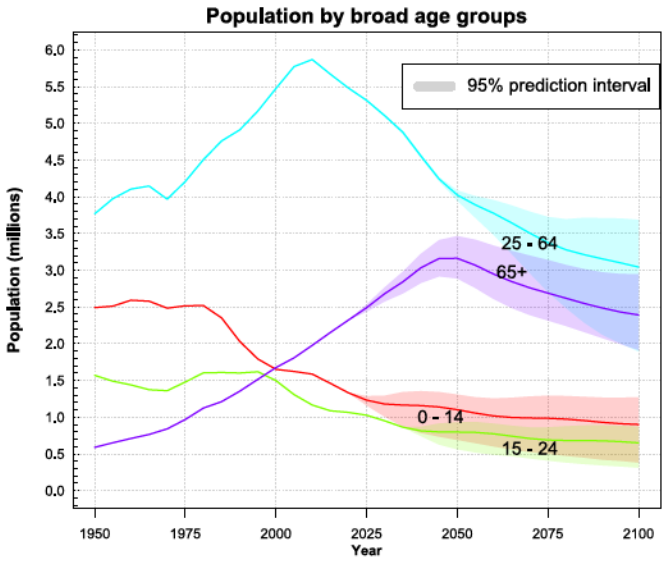
Portugal

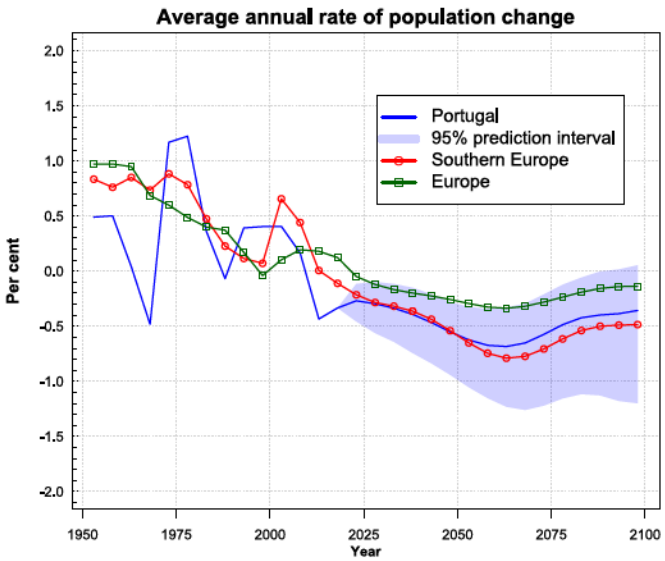
	2019
Total population (millions)	10.2
Percentage of population under age 15	13.3
Percentage of population aged 15-24	10.5
Percentage of population aged 25-64	53.9
Percentage of population aged 65+	22.4
Potential support ratio (persons 25-64 per 65+)	2.4
Annual rate of population change (percentage)	-0.3
Crude birth rate per 1,000 population	7.7
Total fertility (live births per woman)	1.30
Crude death rate per 1,000 population	10.8
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	82.1
Life Expectancy at age 65 (years)	20.5

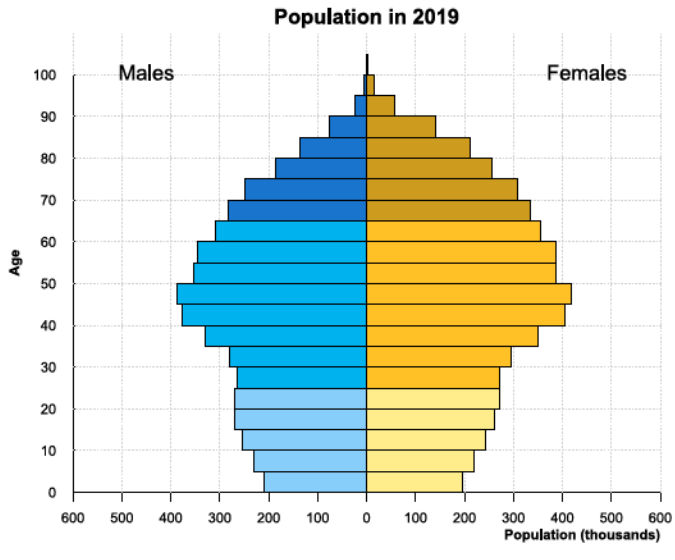


Map Sources: UNCS, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



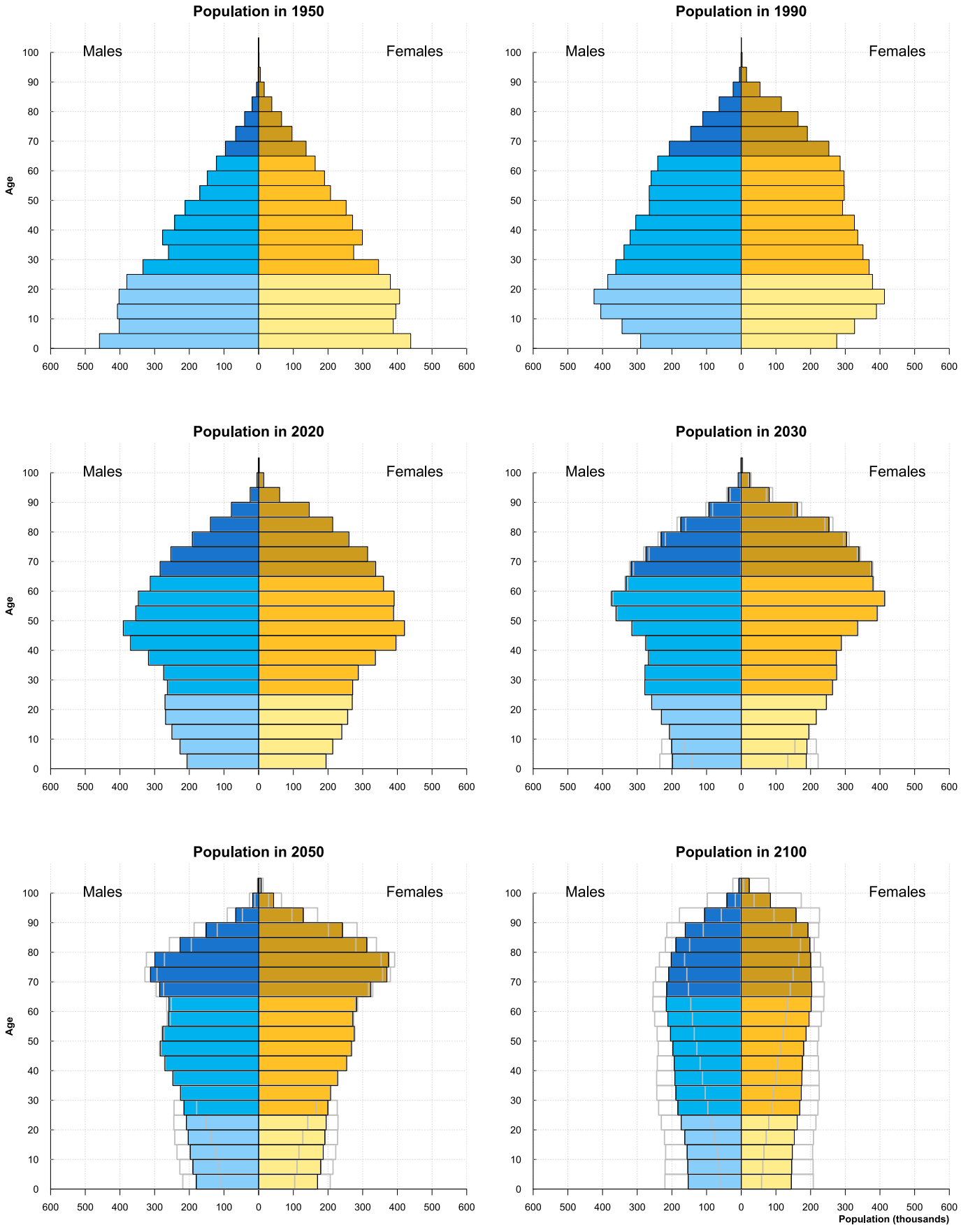






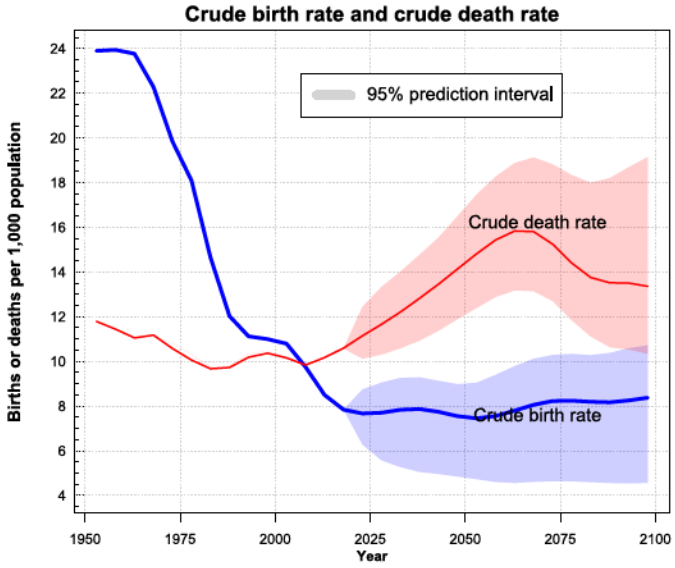
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

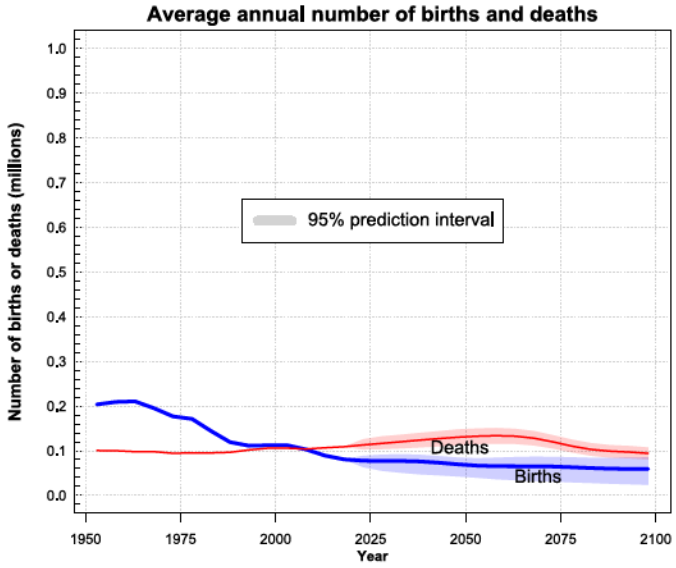
Portugal

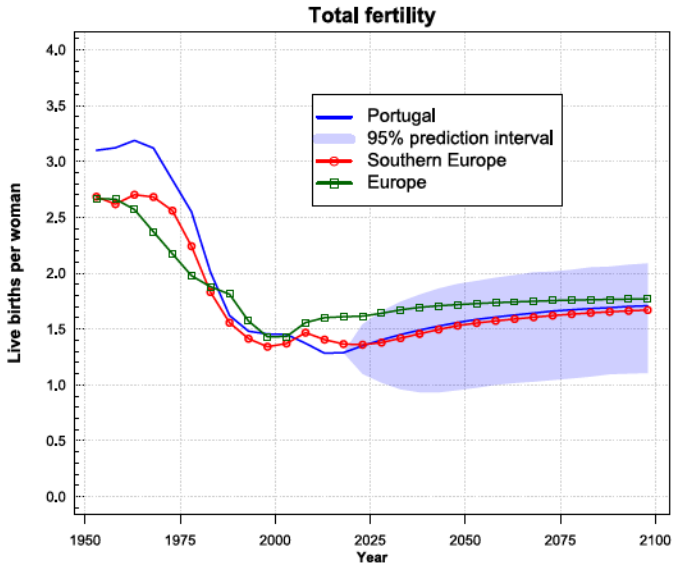


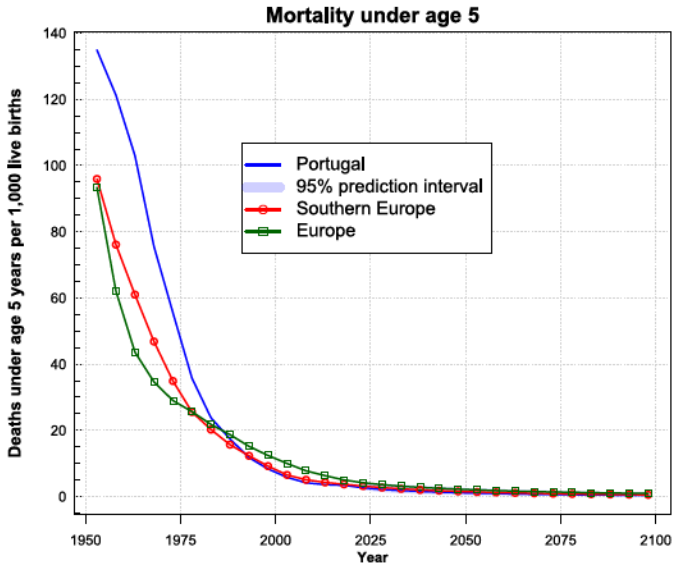
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

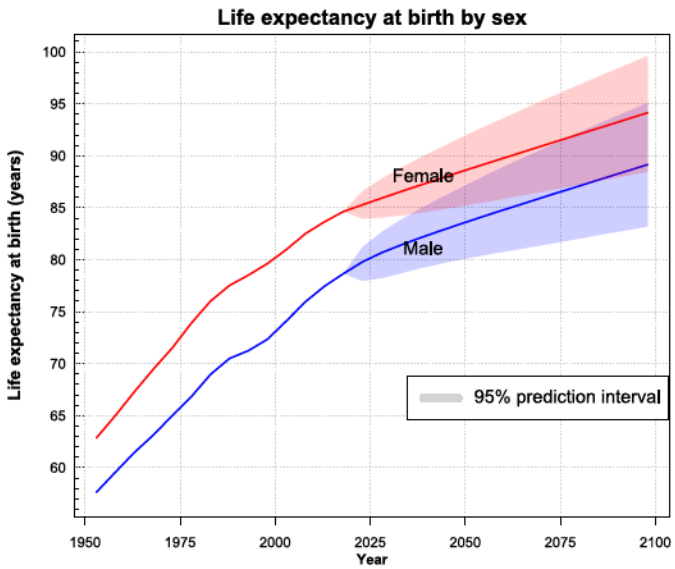
Portugal

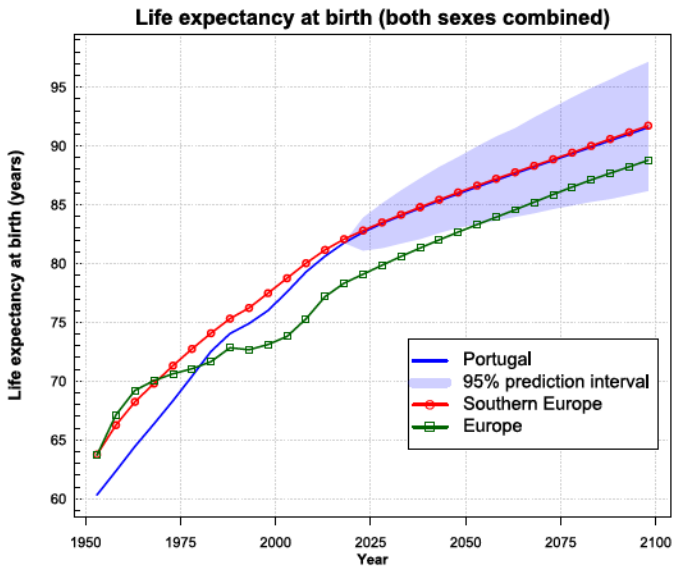












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Portugal

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	8 417	8 651	9 895	10 297	10 508	10 596	10 368	10 197	9 913	9 085	7 738	6 985
Median age (years) (a)	26.1	29.6	34.2	37.8	39.4	41.6	43.9	46.2	49.8	52.2	51.7	51.5
Population under age 15 (thousands)	2 491	2 483	2 031	1 651	1 622	1 586	1 461	1 331	1 179	1 102	985	900
Population aged 15-24 (thousands)	1 569	1 360	1 601	1 497	1 307	1 165	1 087	1 065	950	797	689	650
Population aged 25-64 (thousands)	3 767	3 967	4 910	5 474	5 772	5 867	5 668	5 479	5 103	4 024	3 376	3 043
Population aged 65+ (thousands)	590	841	1 353	1 675	1 808	1 978	2 153	2 322	2 681	3 162	2 689	2 391
Percentage of population under age 15	29.6	28.7	20.5	16.0	15.4	15.0	14.1	13.1	11.9	12.1	12.7	12.9
Percentage of population aged 15-24	18.6	15.7	16.2	14.5	12.4	11.0	10.5	10.4	9.6	8.8	8.9	9.3
Percentage of population aged 25-64	44.8	45.9	49.6	53.2	54.9	55.4	54.7	53.7	51.5	44.3	43.6	43.6
Percentage of population aged 65+	7.0	9.7	13.7	16.3	17.2	18.7	20.8	22.8	27.1	34.8	34.8	34.2
Dependency ratios (per 100)												
Total dependency ratio (b)	123.4	118.1	101.5	88.1	82.1	80.6	82.9	86.1	94.3	125.8	129.2	129.6
Child dependency ratio (c)	107.8	96.9	74.0	57.5	50.8	46.9	45.0	43.7	41.7	47.2	49.6	51.0
Potential support ratio (d)	6.4	4.7	3.6	3.3	3.2	3.0	2.6	2.4	1.9	1.3	1.3	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.5	-0.5	-0.1	0.4	0.4	0.2	-0.4	-0.3	-0.3	-0.6	-0.6	-0.4
Population doubling time (years) (e)	—	—	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.8	11.2	9.7	10.4	10.2	9.8	10.2	10.6	11.7	14.1	15.2	13.4
Infant mortality rate (1q0) per 1,000 live births	92	61	14	6	5	3	3	3	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	135	76	17	8	6	4	4	3	2	1	1	0
Life expectancy at birth (years)	60.3	66.4	74.0	76.0	77.6	79.3	80.6	81.8	83.4	85.9	88.8	91.6
Male life expectancy at birth (years)	57.6	63.1	70.5	72.4	74.1	76.0	77.5	78.7	80.7	83.3	86.3	89.2
Female life expectancy at birth (years)	62.9	69.5	77.5	79.6	81.0	82.5	83.7	84.6	85.9	88.4	91.3	94.1
Life expectancy at age 65 (years)	13.4	13.6	16.0	17.0	17.8	18.8	19.6	20.3	21.4	23.2	25.3	27.5
Fertility												
Crude birth rate per 1,000 population	23.9	22.3	12.0	11.0	10.8	9.8	8.5	7.8	7.7	7.5	8.2	8.4
Total fertility (live births per woman)	3.10	3.12	1.62	1.46	1.45	1.37	1.28	1.29	1.40	1.56	1.66	1.71
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	30.2	29.3	27.2	28.3	28.9	29.5	30.3	30.9	32.0	33.1	33.2	33.2
Births and deaths												
Number of births (thousands)	1 018	975	596	560	561	514	445	403	384	348	323	295
Number of deaths (thousands)	502	489	482	528	528	519	533	545	582	651	598	471
Births minus deaths (thousands)	516	486	114	32	33	- 5	- 88	- 142	- 198	- 304	- 276	- 176
International migration												
Net number of migrants (thousands)	- 307	- 697	- 148	174	178	92	- 140	- 30	50	50	50	50
Net migration rate (per 1,000)	-7.2	-15.9	-3.0	3.4	3.4	1.8	-2.7	-0.6	1.0	1.1	1.3	1.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Portugal

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1981, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017. In addition, the birth-histories data from the 1979-1980 WFS have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2016; (c) International estimates considered up to 2018. In addition, the direct estimates from births and deaths under-five calculated from full birth histories data from the 1979-1980 WFS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2015; (c) International estimates used up to 2017.

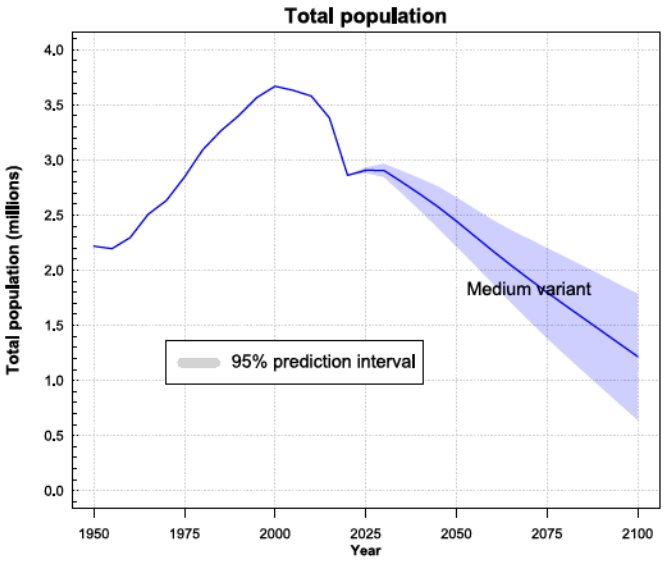
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

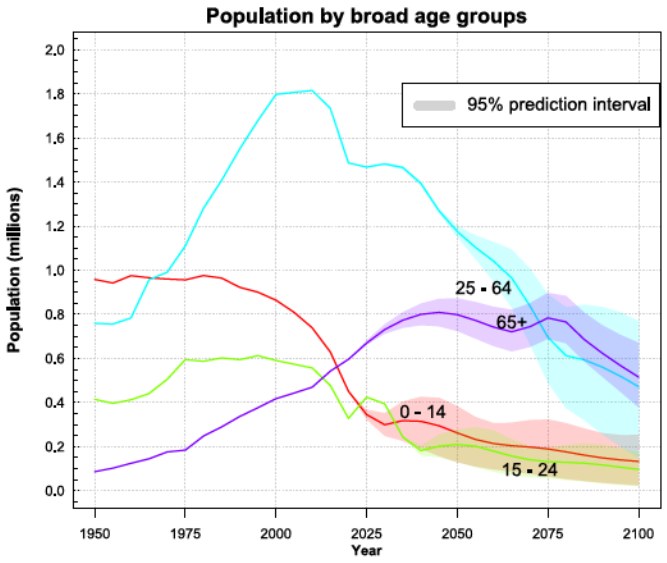
Puerto Rico

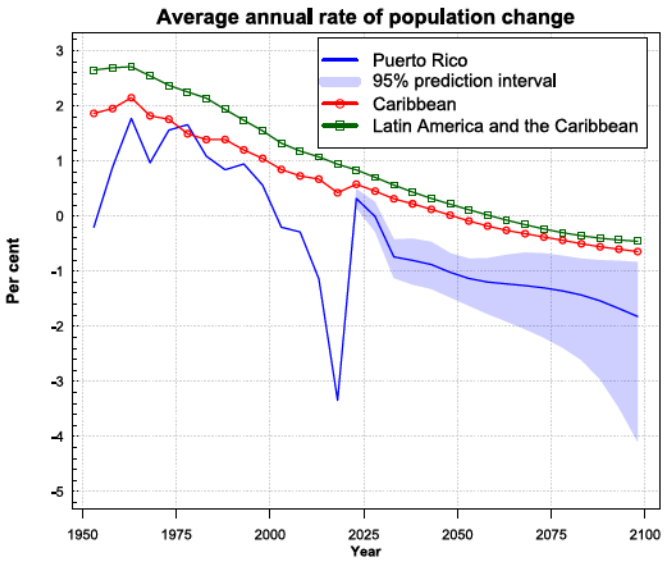
	2019
Total population (millions)	2.9
Percentage of population under age 15	16.3
Percentage of population aged 15-24	11.7
Percentage of population aged 25-64	52.3
Percentage of population aged 65+	19.7
Potential support ratio (persons 25-64 per 65+)	2.7
Annual rate of population change (percentage)	-3.0
Crude birth rate per 1,000 population	6.9
Total fertility (live births per woman)	1.19
Crude death rate per 1,000 population	9.7
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	6
Life expectancy at birth (years)	80.1
Life Expectancy at age 65 (years)	20.6

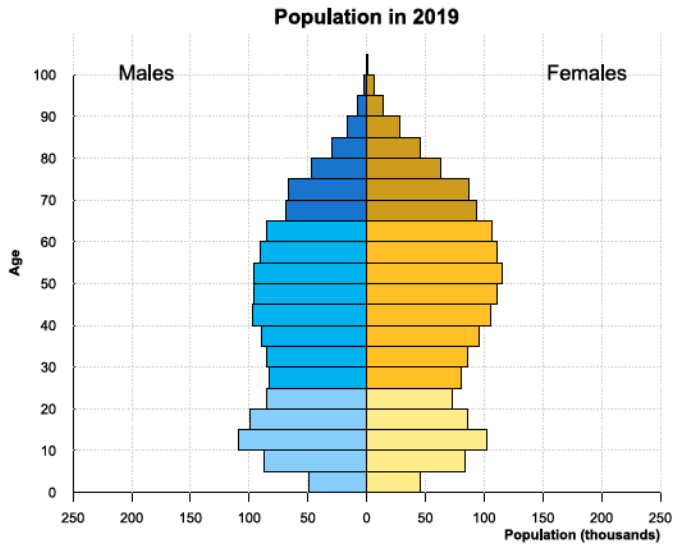


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.









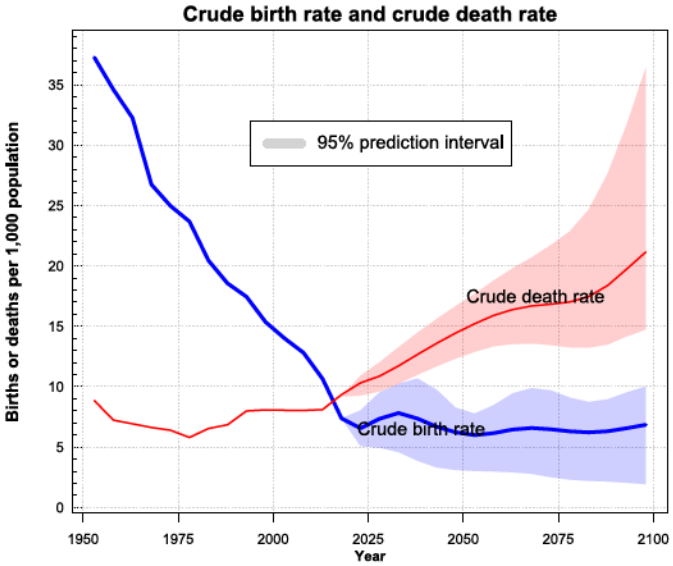
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

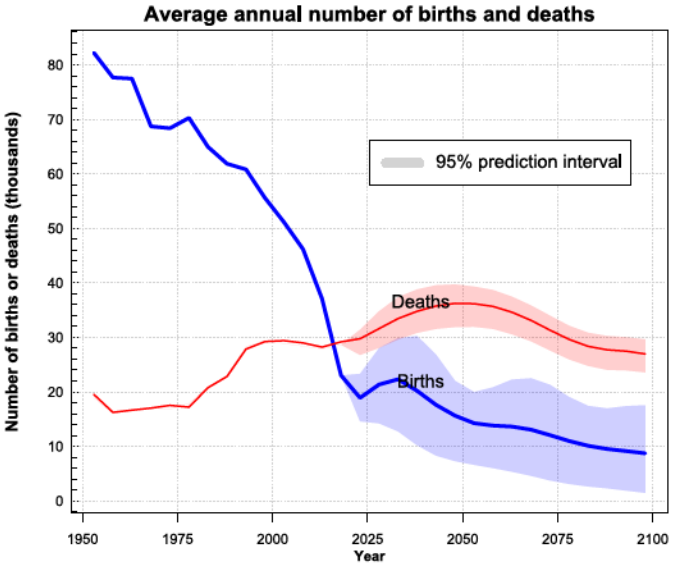
Puerto Rico

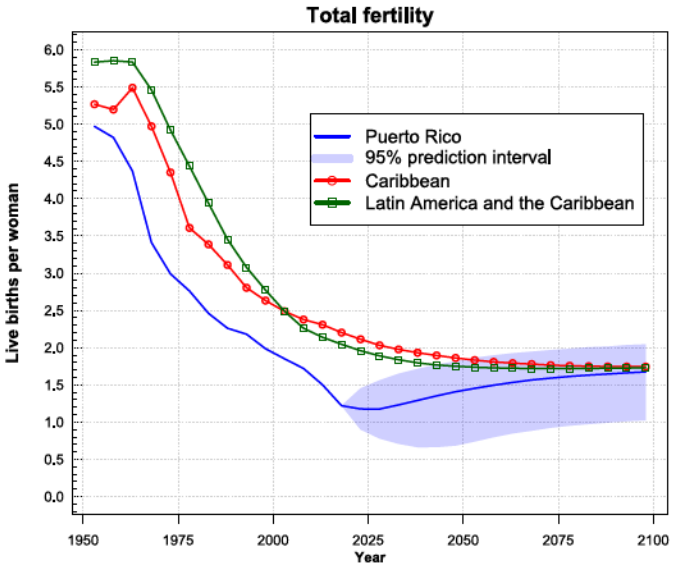


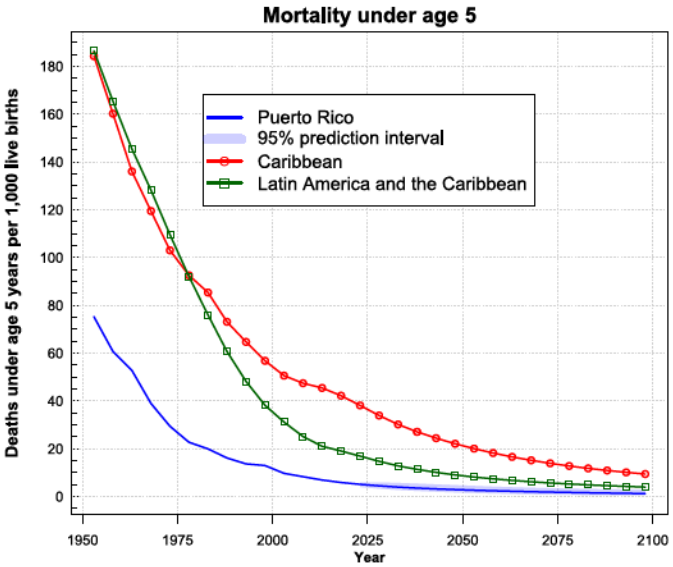
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

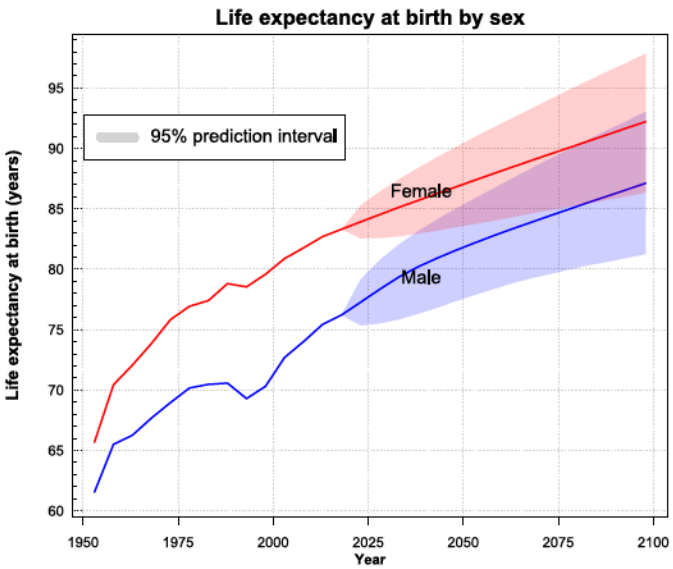
Puerto Rico

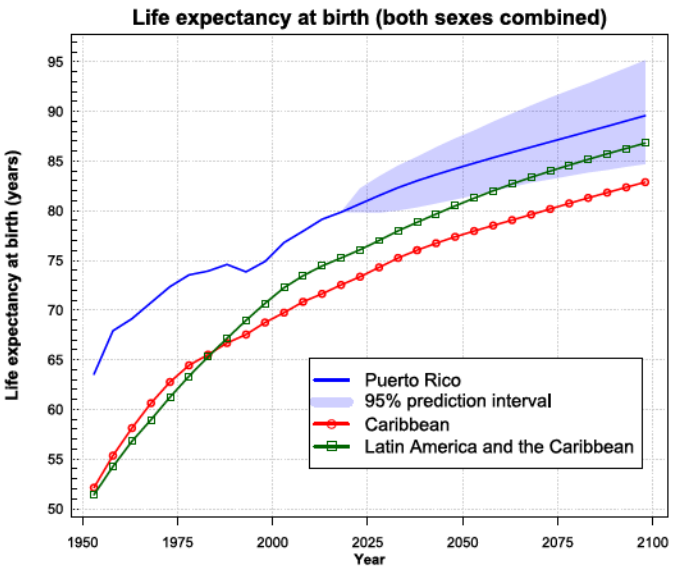












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Puerto Rico

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 218	2 632	3 403	3 669	3 632	3 580	3 382	2 861	2 905	2 445	1 800	1 217
Median age (years) (a)	18.4	21.7	28.6	32.3	33.4	34.7	38.0	44.5	46.5	50.8	60.6	58.8
Population under age 15 (thousands)	958	960	923	864	809	738	629	451	299	262	189	133
Population aged 15-24 (thousands)	414	505	594	590	573	557	477	328	394	209	131	97
Population aged 25-64 (thousands)	759	991	1 550	1 797	1 807	1 815	1 734	1 487	1 482	1 176	696	472
Population aged 65+ (thousands)	86	176	336	417	443	469	542	596	731	798	784	516
Percentage of population under age 15	43.2	36.5	27.1	23.6	22.3	20.6	18.6	15.8	10.3	10.7	10.5	10.9
Percentage of population aged 15-24	18.7	19.2	17.5	16.1	15.8	15.6	14.1	11.5	13.6	8.6	7.3	8.0
Percentage of population aged 25-64	34.2	37.7	45.6	49.0	49.8	50.7	51.3	52.0	51.0	48.1	38.7	38.8
Percentage of population aged 65+	3.9	6.7	9.9	11.4	12.2	13.1	16.0	20.8	25.2	32.7	43.5	42.4
Dependency ratios (per 100)												
Total dependency ratio (b)	192.1	165.6	119.6	104.1	101.0	97.2	95.0	92.5	96.0	108.0	158.6	157.8
Child dependency ratio (c)	180.7	147.9	97.9	80.9	76.5	71.4	63.8	52.4	46.7	40.1	46.0	48.6
Potential support ratio (d)	8.8	5.6	4.6	4.3	4.1	3.9	3.2	2.5	2.0	1.5	0.9	0.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	-0.2	1.0	0.8	0.6	-0.2	-0.3	-1.1	-3.3	0.0	-1.0	-1.3	-1.8
Population doubling time (years) (e)	—	72	83	124	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	8.8	6.6	6.9	8.1	8.1	8.0	8.1	9.4	10.9	14.4	16.8	21.1
Infant mortality rate (1q0) per 1,000 live births	63	33	14	11	8	7	6	5	4	3	2	1
Under-five mortality (5q0) per 1,000 live births	75	39	16	13	10	8	7	6	4	3	2	1
Life expectancy at birth (years)	63.5	70.8	74.6	74.9	76.8	77.9	79.1	79.9	81.5	84.2	86.9	89.6
Male life expectancy at birth (years)	61.5	67.7	70.6	70.3	72.7	74.0	75.4	76.2	78.3	81.6	84.5	87.1
Female life expectancy at birth (years)	65.7	73.9	78.8	79.6	80.9	81.8	82.7	83.3	84.5	86.8	89.6	92.2
Life expectancy at age 65 (years)	14.2	16.3	17.6	17.7	18.4	19.2	20.0	20.5	21.5	23.2	25.0	27.0
Fertility												
Crude birth rate per 1,000 population	37.3	26.7	18.6	15.4	14.0	12.8	10.7	7.4	7.3	6.2	6.5	6.8
Total fertility (live births per woman)	4.97	3.41	2.26	1.99	1.85	1.72	1.50	1.22	1.18	1.41	1.59	1.67
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.5	27.1	26.1	25.9	25.9	26.5	26.2	26.9	27.3	28.2	29.7	31.0
Births and deaths												
Number of births (thousands)	411	344	309	278	256	231	185	115	107	78	60	44
Number of deaths (thousands)	98	85	114	146	147	145	141	146	158	181	157	135
Births minus deaths (thousands)	313	258	195	132	109	86	44	- 31	- 51	- 103	- 96	- 91
International migration												
Net number of migrants (thousands)	- 336	- 134	- 55	- 30	- 146	- 138	- 243	- 490	50	- 25	- 25	- 25
Net migration rate (per 1,000)	-30.5	-10.5	-3.3	-1.7	-8.0	-7.7	-14.0	-31.4	3.4	-2.0	-2.7	-3.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Puerto Rico

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: official estimates of age-specific fertility rates through 2016. In addition, the birth-histories data from the 1995-1996 RHS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1995-1996 RHS; (c) indirect estimates from data on children ever born and surviving from the 1970, 1990 censuses.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted; (d) mortality rates were extrapolated using projection methods. In addition, the official estimates through 2016 have been considered.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

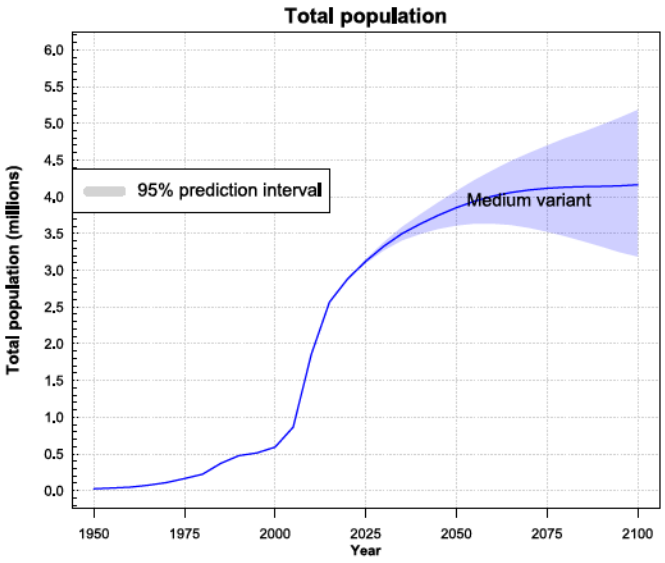
For statistical purposes, the data for United States of America do not include this area.

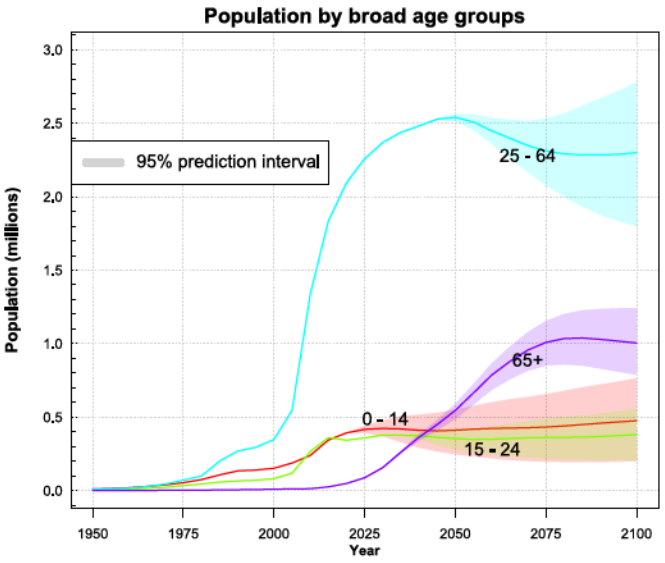
Qatar

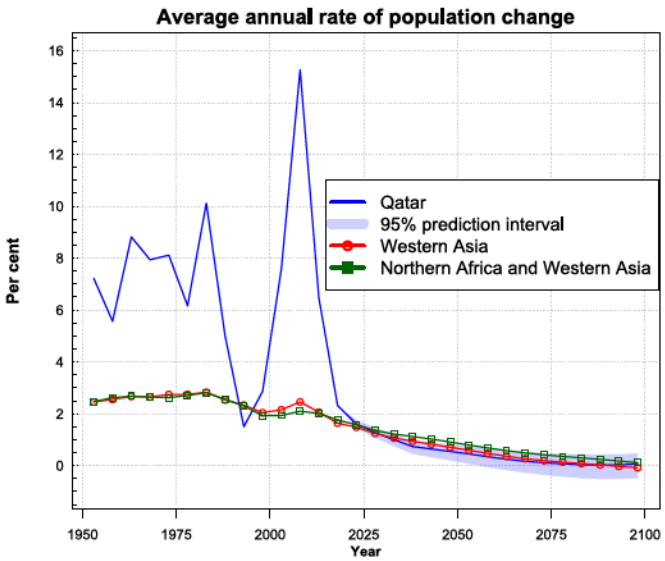
	2019
Total population (millions)	2.8
Percentage of population under age 15	13.6
Percentage of population aged 15-24	13.0
Percentage of population aged 25-64	71.9
Percentage of population aged 65+	1.5
Potential support ratio (persons 25-64 per 65+)	47.2
Annual rate of population change (percentage)	1.8
Crude birth rate per 1,000 population	9.4
Total fertility (live births per woman)	1.85
Crude death rate per 1,000 population	1.2
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	80.2
Life Expectancy at age 65 (years)	17.7

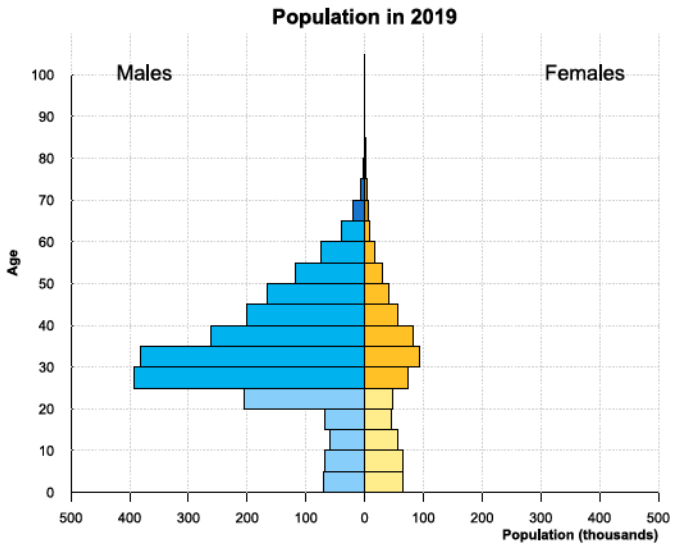


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



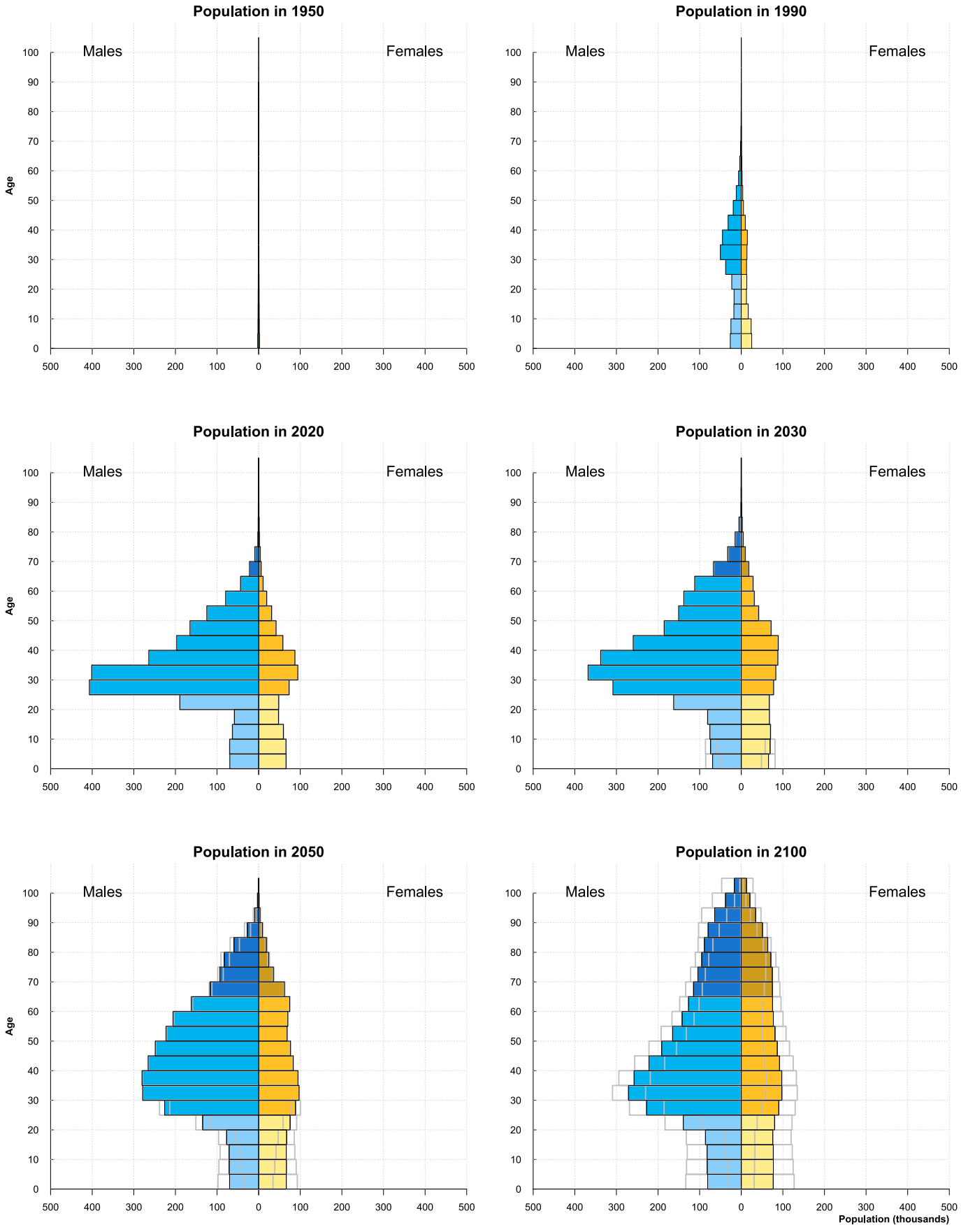






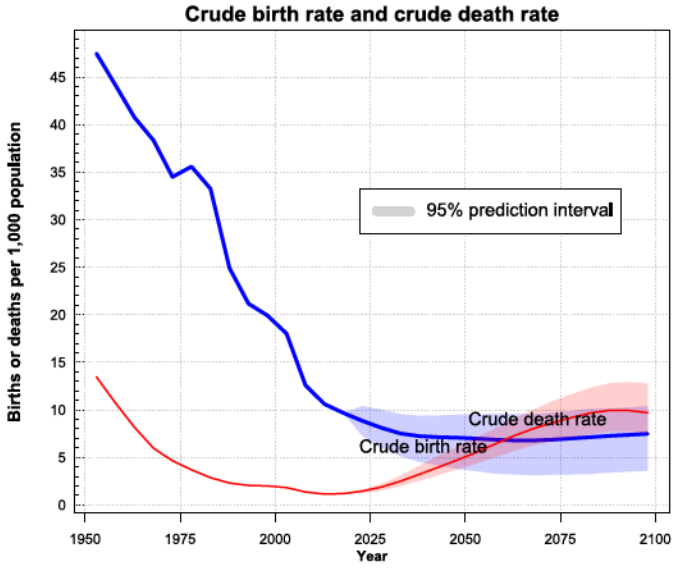
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

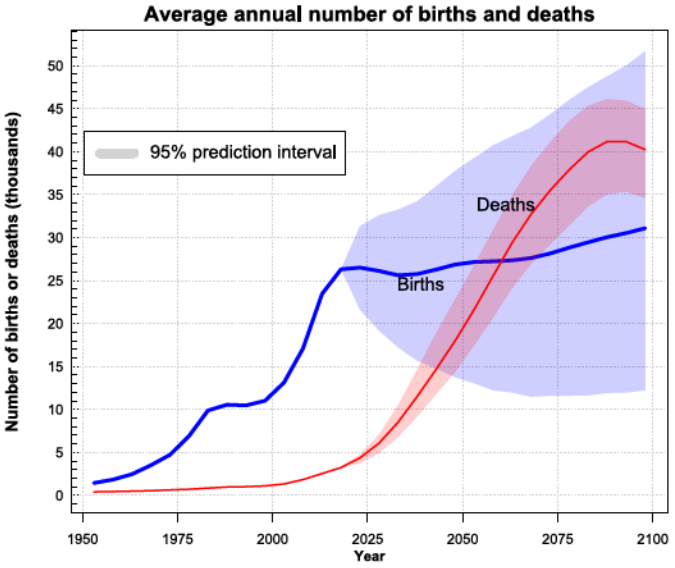
Qatar

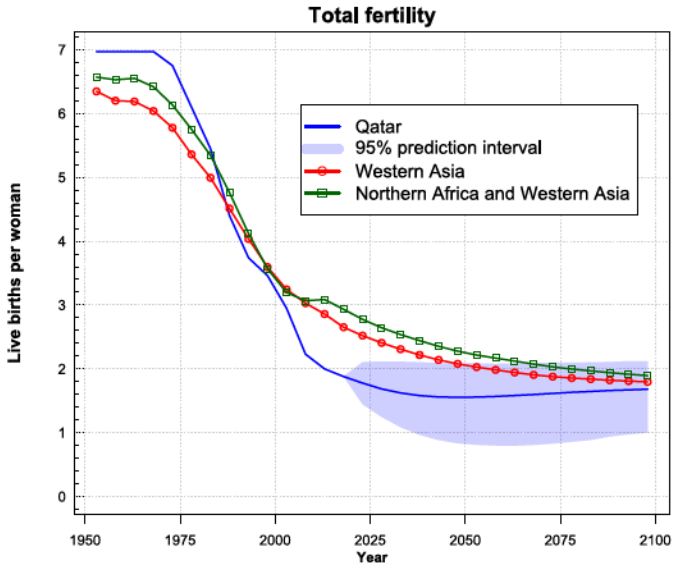


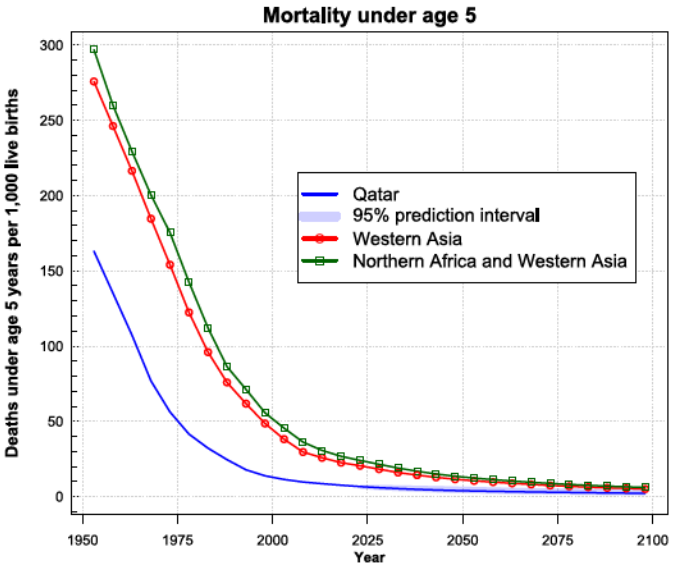
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

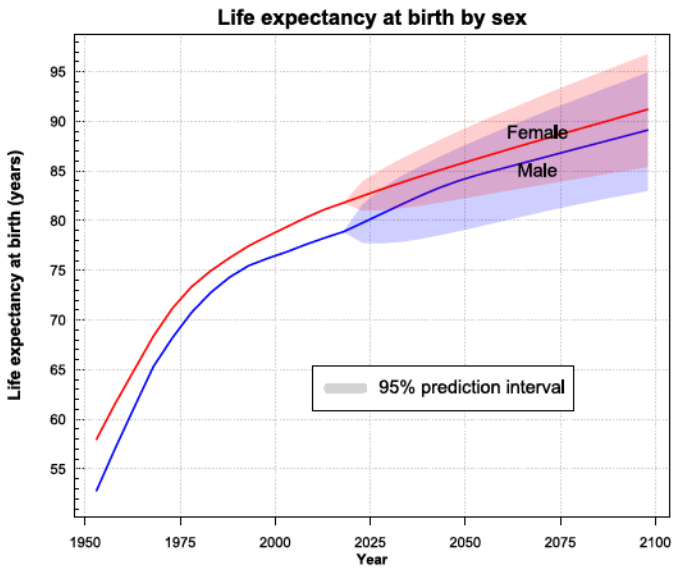
Qatar

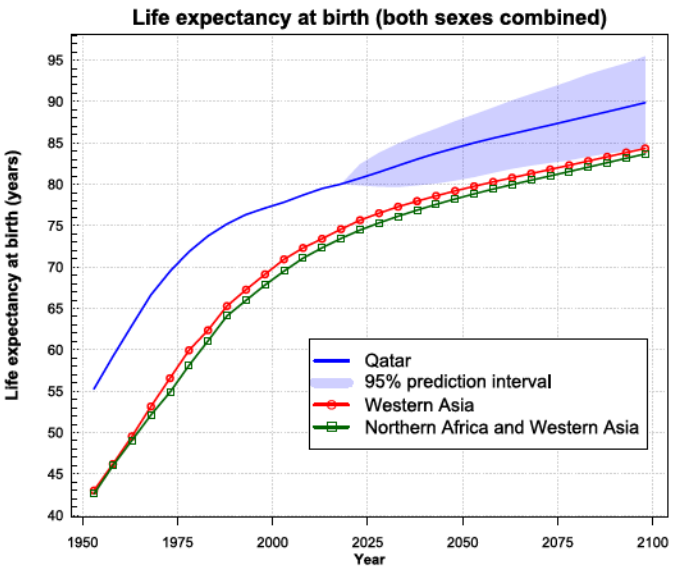












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Qatar

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	25	110	476	592	865	1 856	2 566	2 881	3 327	3 851	4 115	4 162
Median age (years) (a)	18.9	22.0	28.7	30.5	31.0	31.6	31.5	32.3	35.3	41.4	44.0	42.9
Population under age 15 (thousands)	11	40	135	152	188	239	345	393	423	411	433	476
Population aged 15-24 (thousands)	5	23	66	82	119	267	361	343	378	354	362	381
Population aged 25-64 (thousands)	9	45	269	348	547	1 337	1 835	2 096	2 369	2 540	2 312	2 300
Population aged 65+ (thousands)	1	2	6	10	11	13	26	49	157	546	1 009	1 005
Percentage of population under age 15	42.3	36.1	28.3	25.7	21.7	12.9	13.4	13.6	12.7	10.7	10.5	11.4
Percentage of population aged 15-24	18.5	20.8	13.8	13.8	13.8	14.4	14.1	11.9	11.4	9.2	8.8	9.2
Percentage of population aged 25-64	35.8	41.1	56.6	58.8	63.2	72.0	71.5	72.8	71.2	66.0	56.2	55.3
Percentage of population aged 65+	3.4	2.0	1.3	1.7	1.3	0.7	1.0	1.7	4.7	14.2	24.5	24.1
Dependency ratios (per 100)												
Total dependency ratio (b)	179.6	143.2	76.8	70.2	58.2	38.8	39.9	37.5	40.4	51.6	78.0	80.9
Child dependency ratio (c)	170.0	138.4	74.5	67.3	56.1	37.8	38.5	35.1	33.8	30.1	34.4	37.3
Potential support ratio (d)	10.4	20.5	43.3	33.7	48.7	100.8	71.6	43.1	15.1	4.7	2.3	2.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	7.2	7.9	5.0	2.9	7.6	15.3	6.5	2.3	1.3	0.6	0.1	0.1
Population doubling time (years) (e)	10	9	14	25	9	5	11	30	55	126	—	—
Mortality												
Crude death rate per 1,000 population	13.5	6.0	2.3	2.0	1.8	1.4	1.2	1.2	1.9	4.7	8.7	9.7
Infant mortality rate (1q0) per 1,000 live births	106	51	21	12	10	8	7	6	5	3	2	2
Under-five mortality (5q0) per 1,000 live births	163	77	25	14	11	10	9	8	6	4	3	2
Life expectancy at birth (years)	55.3	66.6	75.2	77.1	77.8	78.7	79.5	80.0	81.5	84.4	87.1	89.9
Male life expectancy at birth (years)	52.8	65.3	74.3	76.2	76.9	77.6	78.3	78.9	80.7	84.0	86.6	89.1
Female life expectancy at birth (years)	58.0	68.4	76.3	78.4	79.4	80.3	81.1	81.8	83.2	85.6	88.5	91.2
Life expectancy at age 65 (years)	12.6	14.3	16.8	17.1	17.3	17.5	17.7	17.7	18.8	21.2	23.6	26.0
Fertility												
Crude birth rate per 1,000 population	47.5	38.3	24.9	19.9	18.0	12.6	10.6	9.7	8.1	7.1	6.9	7.5
Total fertility (live births per woman)	6.97	6.97	4.40	3.46	2.95	2.23	2.00	1.88	1.69	1.56	1.62	1.68
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.1	28.1	28.1	29.0	30.0	30.2	29.9	29.9	29.6	29.4	30.0	31.0
Births and deaths												
Number of births (thousands)	7	18	53	55	66	86	117	132	131	134	141	155
Number of deaths (thousands)	2	3	5	6	7	9	13	16	30	90	177	201
Births minus deaths (thousands)	5	15	48	50	59	76	105	115	100	44	- 37	- 46
International migration												
Net number of migrants (thousands)	6	21	58	30	214	915	605	200	105	60	60	60
Net migration rate (per 1,000)	37.4	46.0	27.2	10.7	58.7	134.4	54.7	14.7	6.5	3.2	2.9	2.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Qatar

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1986, 1997, 2004, 2010, 2015 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2016. In addition, the (a) birth-histories data from the 1987 CHS and 1998 FHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1986 Census have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1987 CHS; (c) International estimates used up to 2017. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1998 FHS; (b) indirect estimates from data on children ever born and surviving from the 1986, 2004, 2010 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted; (d) mortality rates were extrapolated using projection methods.

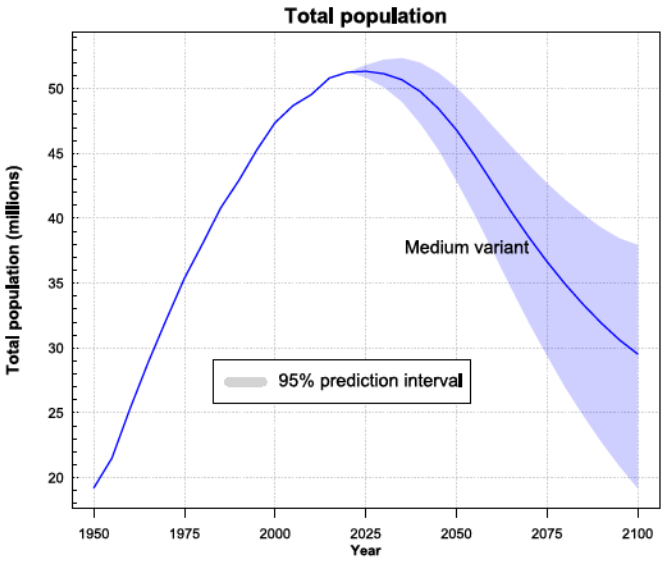
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

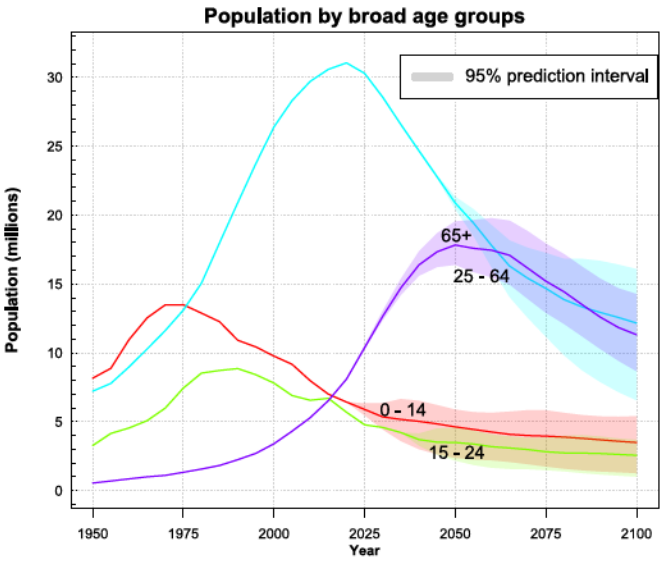
Republic of Korea

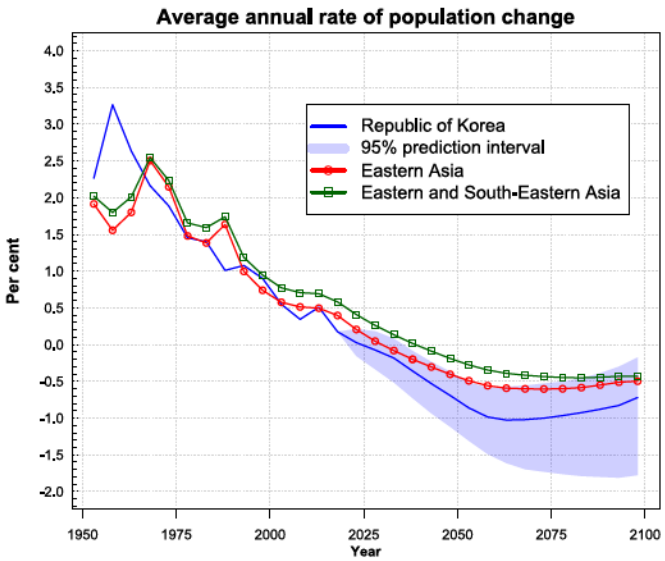
	2019
Total population (millions)	51.2
Percentage of population under age 15	12.8
Percentage of population aged 15-24	11.6
Percentage of population aged 25-64	60.6
Percentage of population aged 65+	15.1
Potential support ratio (persons 25-64 per 65+)	4.0
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	7.2
Total fertility (live births per woman)	1.09
Crude death rate per 1,000 population	6.2
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	83.0
Life Expectancy at age 65 (years)	21.0

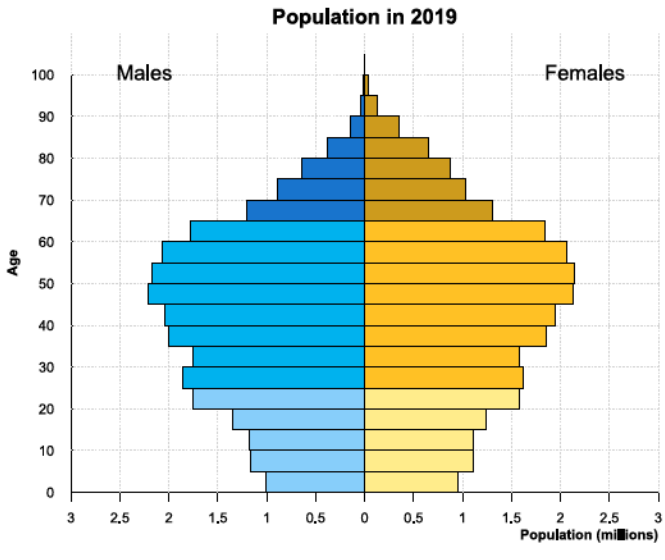


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



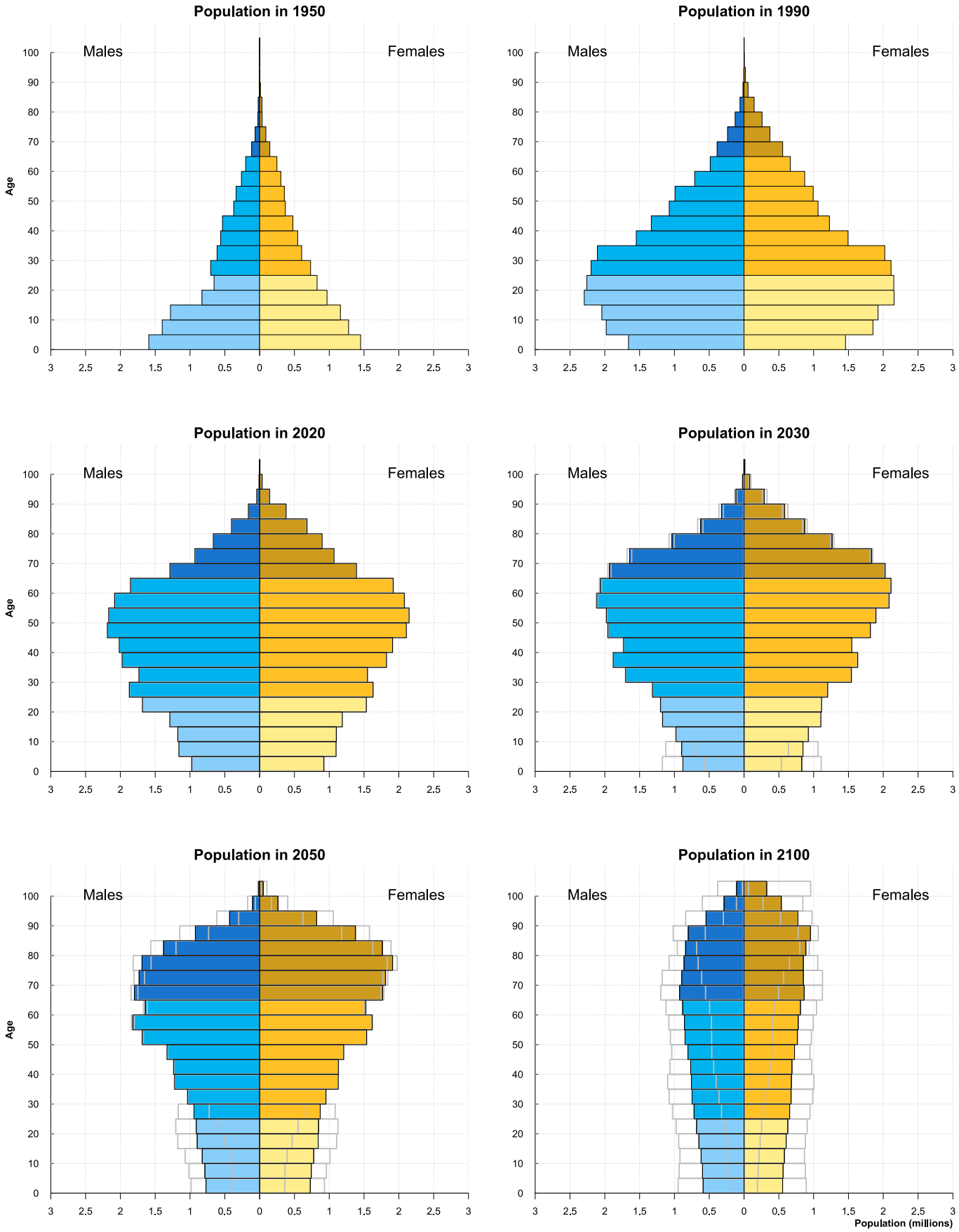






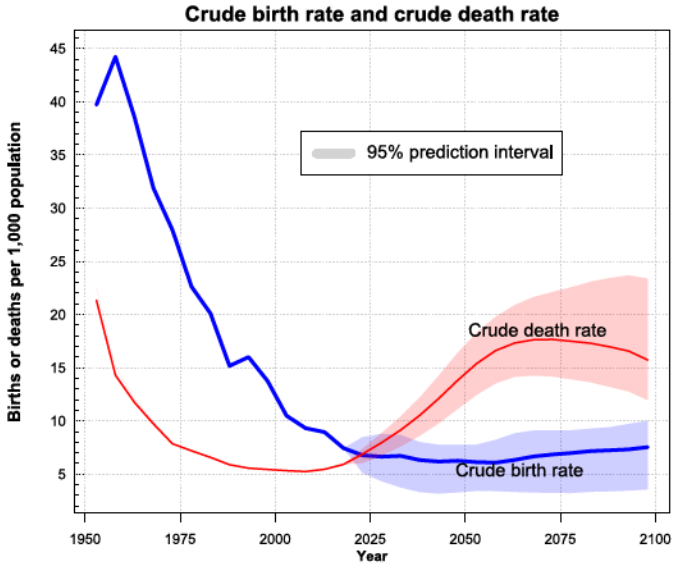
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

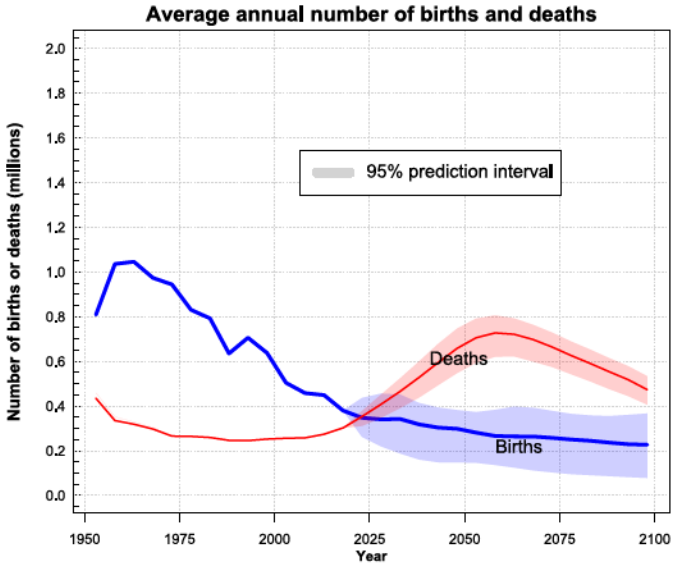
Republic of Korea

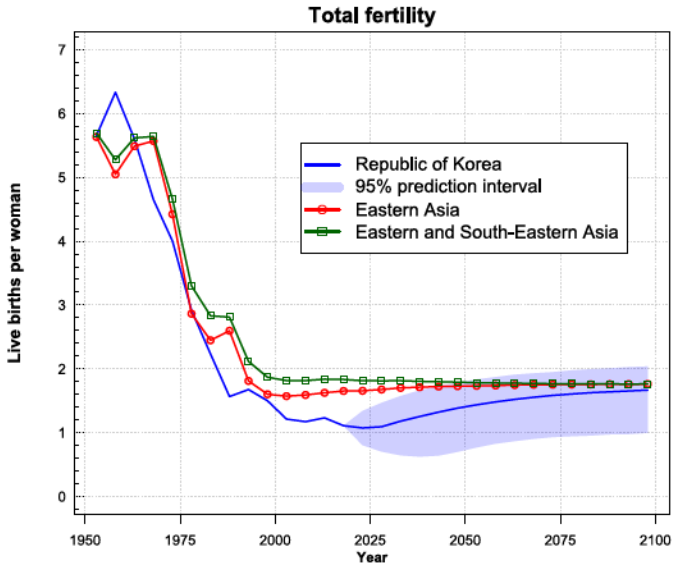


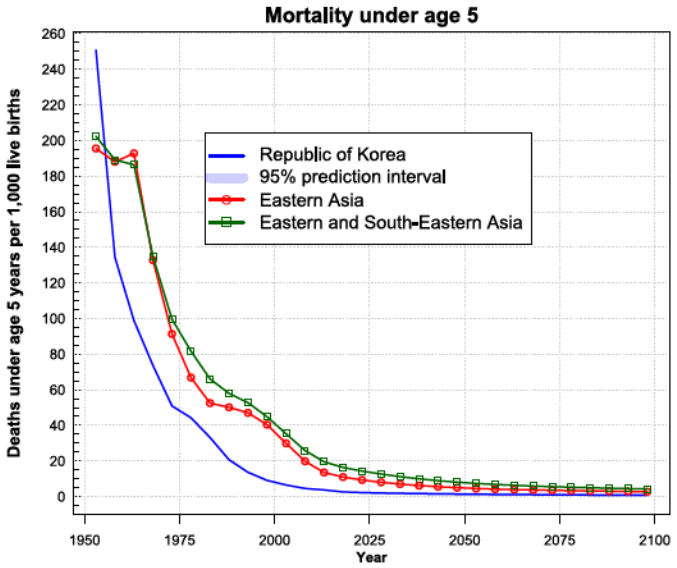
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

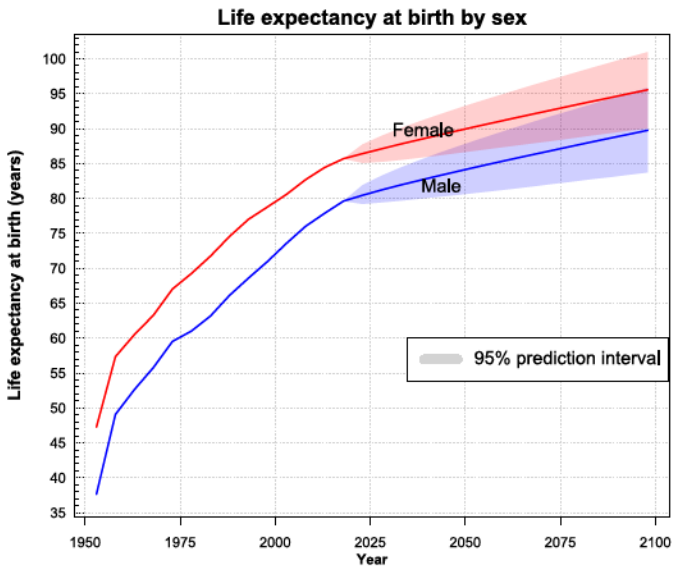
Republic of Korea

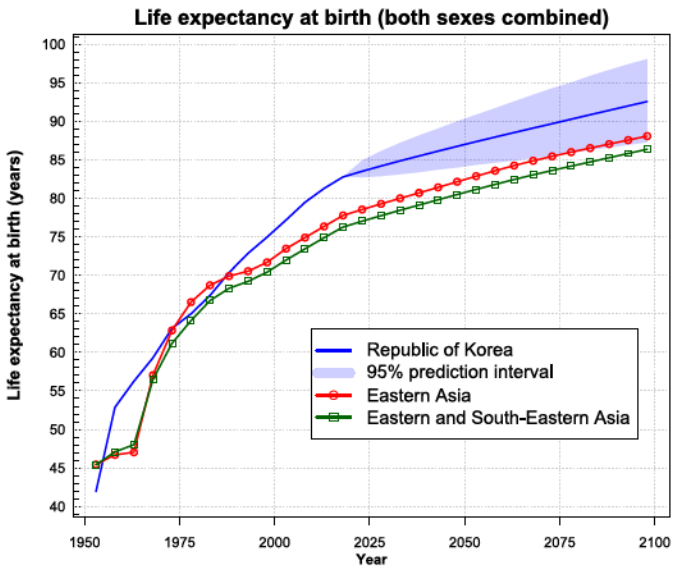












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Republic of Korea

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	19 211	32 196	42 918	47 379	48 701	49 546	50 823	51 269	51 152	46 830	36 663	29 542
Median age (years) (a)	19.0	19.0	27.0	31.9	34.8	38.0	40.8	43.7	49.1	56.5	57.9	54.6
Population under age 15 (thousands)	8 163	13 482	10 917	9 767	9 169	7 978	7 004	6 431	5 351	4 628	3 958	3 496
Population aged 15-24 (thousands)	3 277	5 990	8 860	7 806	6 902	6 562	6 704	5 693	4 586	3 495	2 823	2 564
Population aged 25-64 (thousands)	7 221	11 617	20 895	26 402	28 313	29 708	30 579	31 050	28 556	20 877	14 678	12 163
Population aged 65+ (thousands)	551	1 107	2 246	3 405	4 316	5 298	6 536	8 096	12 658	17 830	15 204	11 318
Percentage of population under age 15	42.5	41.9	25.4	20.6	18.8	16.1	13.8	12.5	10.5	9.9	10.8	11.8
Percentage of population aged 15-24	17.1	18.6	20.6	16.5	14.2	13.2	13.2	11.1	9.0	7.5	7.7	8.7
Percentage of population aged 25-64	37.6	36.1	48.7	55.7	58.1	60.0	60.2	60.6	55.8	44.6	40.0	41.2
Percentage of population aged 65+	2.9	3.4	5.2	7.2	8.9	10.7	12.9	15.8	24.8	38.1	41.5	38.3
Dependency ratios (per 100)												
Total dependency ratio (b)	166.1	177.2	105.4	79.5	72.0	66.8	66.2	65.1	79.1	124.3	149.8	142.9
Child dependency ratio (c)	158.4	167.6	94.7	66.6	56.8	48.9	44.8	39.0	34.8	38.9	46.2	49.8
Potential support ratio (d)	13.1	10.5	9.3	7.8	6.6	5.6	4.7	3.8	2.3	1.2	1.0	1.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	2.2	1.0	0.9	0.6	0.3	0.5	0.2	-0.1	-0.7	-1.0	-0.7
Population doubling time (years) (e)	31	32	69	77	126	—	137	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	21.3	9.7	5.9	5.4	5.3	5.2	5.5	5.9	8.0	13.8	17.7	15.7
Infant mortality rate (1q0) per 1,000 live births	159	57	16	7	5	4	3	2	2	1	1	1
Under-five mortality (5q0) per 1,000 live births	251	74	21	9	7	5	4	3	2	1	1	1
Life expectancy at birth (years)	41.9	59.3	70.3	75.0	77.2	79.5	81.3	82.8	84.2	86.7	89.7	92.6
Male life expectancy at birth (years)	37.7	55.8	66.1	71.0	73.6	76.0	77.9	79.6	81.2	83.9	86.9	89.8
Female life expectancy at birth (years)	47.3	63.3	74.6	78.8	80.6	82.7	84.4	85.7	87.1	89.7	92.7	95.6
Life expectancy at age 65 (years)	7.9	10.2	14.4	16.2	17.2	18.6	19.9	20.8	21.8	23.8	26.1	28.6
Fertility												
Crude birth rate per 1,000 population	39.7	31.9	15.2	13.8	10.5	9.3	9.0	7.4	6.6	6.3	6.9	7.5
Total fertility (live births per woman)	5.65	4.65	1.57	1.50	1.21	1.17	1.23	1.11	1.09	1.39	1.58	1.67
Sex ratio at birth (males per 100 females)	106	106	112	110	109	107	106	106	106	106	106	106
Mean age of childbearing (years)	30.5	29.8	26.8	28.4	29.3	30.3	31.3	32.3	33.8	34.7	34.7	34.7
Births and deaths												
Number of births (thousands)	4 042	4 867	3 175	3 187	2 519	2 289	2 245	1 898	1 701	1 490	1 287	1 133
Number of deaths (thousands)	2 172	1 485	1 231	1 260	1 279	1 288	1 369	1 510	2 039	3 290	3 319	2 366
Births minus deaths (thousands)	1 870	3 382	1 943	1 927	1 241	1 001	876	387	- 337	- 1 800	- 2 032	- 1 232
International migration												
Net number of migrants (thousands)	433	- 82	171	159	81	- 157	401	59	150	150	150	150
Net migration rate (per 1,000)	4.3	-0.5	0.8	0.7	0.3	-0.6	1.6	0.2	0.6	0.6	0.8	1.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Republic of Korea

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1955, 1960, 1966, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2005, 2010, 2015 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1946, 1949 censuses; (b) official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1974 WFS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1966 SDS and 1971 FAS and 1973 FFPS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1966, 1970 censuses.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2011; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1974 WFS and 1988 NFFHS; (d) indirect estimates from data on children ever born and surviving from the 1970, 1975, 1980, 1985, 1990 censuses; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) registered deaths by age and sex available through 2016; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

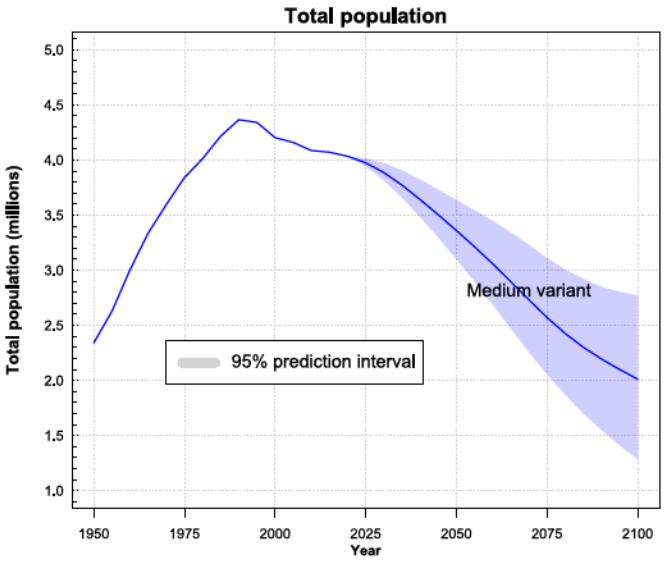
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

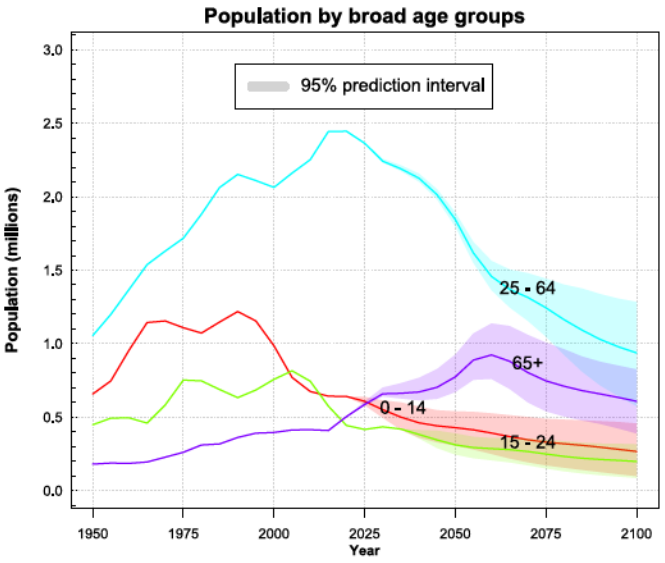
Republic of Moldova

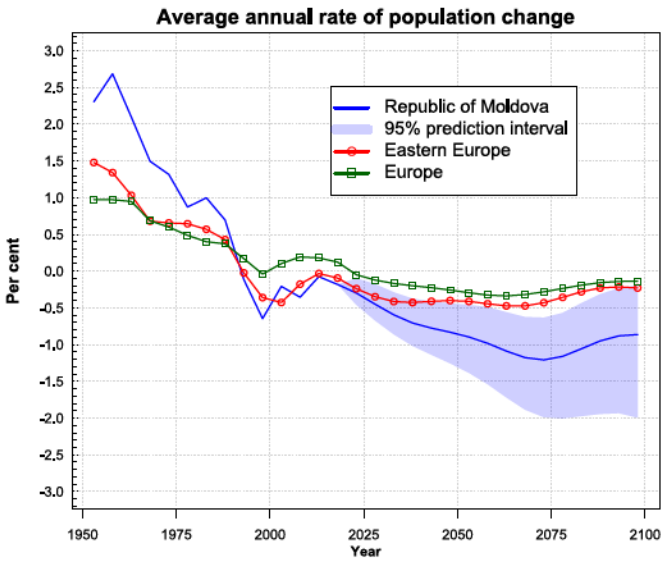
	2019
Total population (millions)	4.0
Percentage of population under age 15	15.9
Percentage of population aged 15-24	11.4
Percentage of population aged 25-64	60.7
Percentage of population aged 65+	12.0
Potential support ratio (persons 25-64 per 65+)	5.1
Annual rate of population change (percentage)	-0.2
Crude birth rate per 1,000 population	9.9
Total fertility (live births per woman)	1.27
Crude death rate per 1,000 population	11.7
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	71.9
Life Expectancy at age 65 (years)	14.4

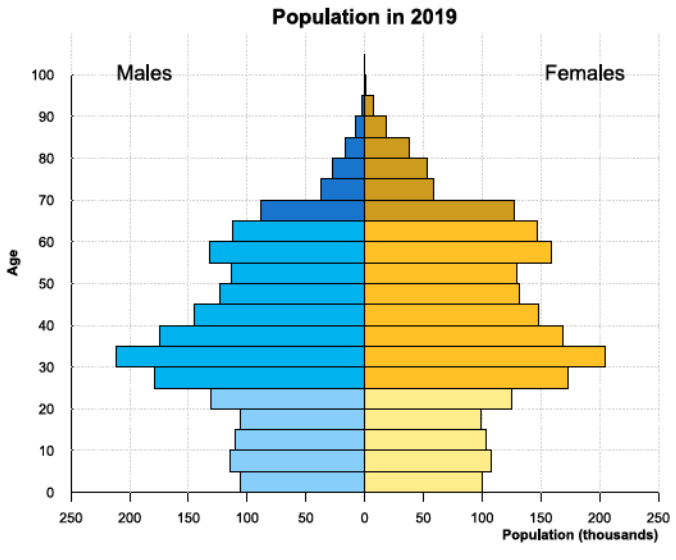


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









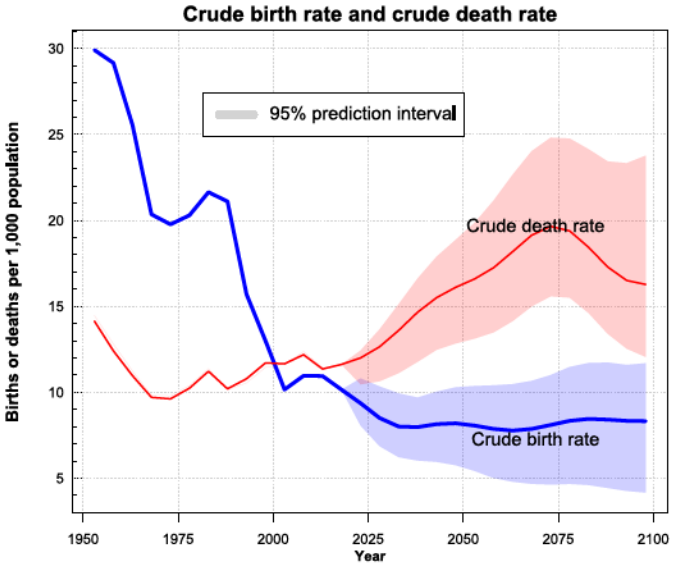
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

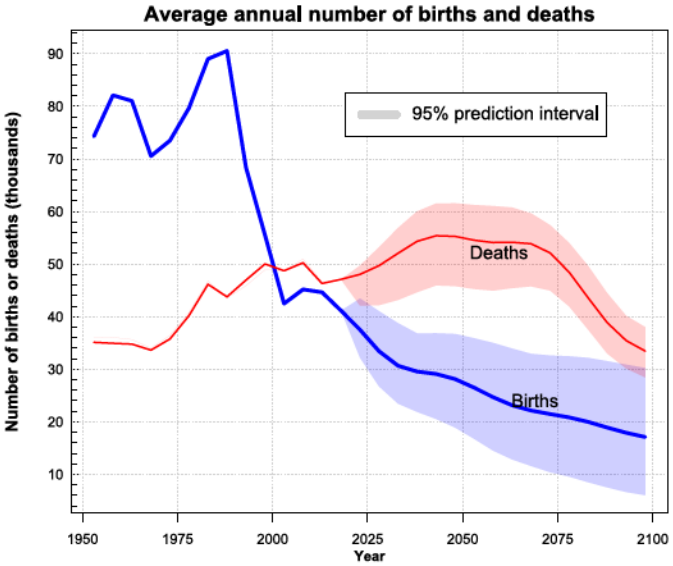
Republic of Moldova

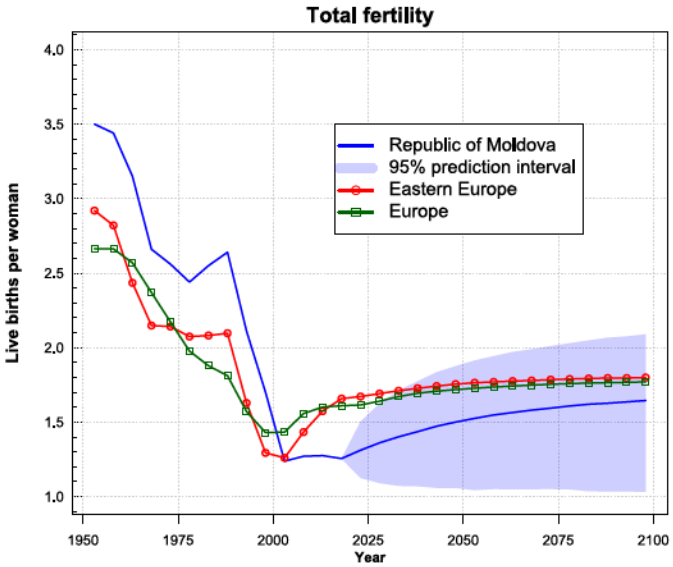


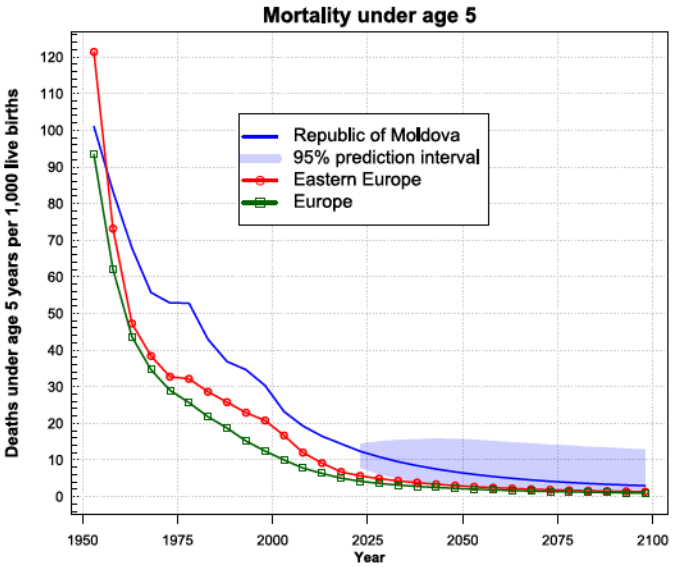
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

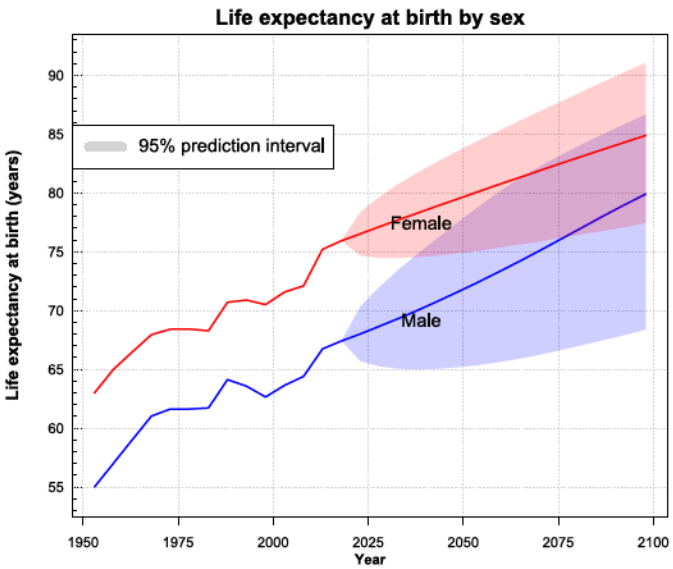
Republic of Moldova

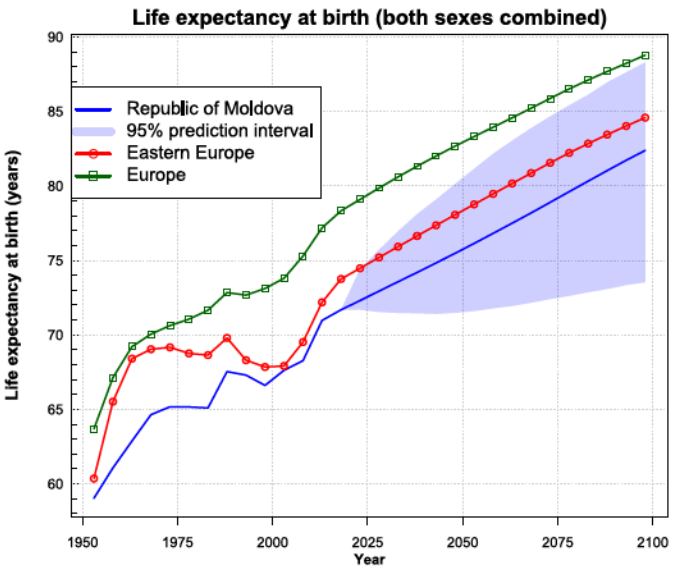












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Republic of Moldova

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 341	3 596	4 366	4 203	4 159	4 086	4 071	4 034	3 886	3 360	2 571	2 012
Median age (years) (a)	26.6	26.3	29.9	31.3	32.4	34.2	35.6	37.6	42.4	48.9	49.9	49.5
Population under age 15 (thousands)	657	1 155	1 219	986	770	675	643	641	551	429	330	267
Population aged 15-24 (thousands)	448	583	633	757	815	745	575	444	434	312	249	199
Population aged 25-64 (thousands)	1 055	1 630	2 152	2 064	2 161	2 252	2 444	2 446	2 242	1 846	1 245	938
Population aged 65+ (thousands)	181	228	362	396	413	415	409	504	659	774	747	608
Percentage of population under age 15	28.1	32.1	27.9	23.5	18.5	16.5	15.8	15.9	14.2	12.8	12.9	13.3
Percentage of population aged 15-24	19.1	16.2	14.5	18.0	19.6	18.2	14.1	11.0	11.2	9.3	9.7	9.9
Percentage of population aged 25-64	45.1	45.3	49.3	49.1	52.0	55.1	60.0	60.6	57.7	54.9	48.4	46.6
Percentage of population aged 65+	7.7	6.3	8.3	9.4	9.9	10.2	10.1	12.5	17.0	23.0	29.1	30.2
Dependency ratios (per 100)												
Total dependency ratio (b)	122.0	120.6	102.9	103.7	92.5	81.4	66.6	65.0	73.3	82.0	106.6	114.5
Child dependency ratio (c)	104.8	106.6	86.0	84.5	73.4	63.0	49.9	44.3	44.0	40.1	46.6	49.6
Potential support ratio (d)	5.8	7.2	6.0	5.2	5.2	5.4	6.0	4.9	3.4	2.4	1.7	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.3	1.5	0.7	-0.7	-0.2	-0.4	-0.1	-0.2	-0.5	-0.8	-1.2	-0.9
Population doubling time (years) (e)	30	47	100	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	14.1	9.7	10.2	11.7	11.7	12.2	11.4	11.6	12.7	16.1	19.7	16.3
Infant mortality rate (1q0) per 1,000 live births	81	49	31	24	19	16	14	12	9	6	4	2
Under-five mortality (5q0) per 1,000 live births	101	56	37	30	23	19	16	14	11	7	4	3
Life expectancy at birth (years)	59.0	64.6	67.5	66.6	67.6	68.3	71.0	71.7	72.9	75.5	78.9	82.4
Male life expectancy at birth (years)	55.0	61.0	64.1	62.7	63.6	64.4	66.7	67.4	68.7	71.5	75.6	79.9
Female life expectancy at birth (years)	63.0	68.0	70.7	70.5	71.6	72.1	75.2	75.9	77.1	79.4	82.2	84.9
Life expectancy at age 65 (years)	11.2	12.5	13.3	12.9	13.0	13.0	14.0	14.3	15.0	16.3	18.3	20.6
Fertility												
Crude birth rate per 1,000 population	29.9	20.4	21.1	13.0	10.2	11.0	10.9	10.2	8.5	8.2	8.1	8.3
Total fertility (live births per woman)	3.50	2.66	2.64	1.70	1.24	1.27	1.27	1.26	1.36	1.50	1.59	1.64
Sex ratio at birth (males per 100 females)	106	106	106	105	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.1	28.6	26.3	25.1	25.9	26.5	26.8	27.4	28.2	29.6	30.6	31.0
Births and deaths												
Number of births (thousands)	371	353	453	277	212	226	223	206	167	141	107	86
Number of deaths (thousands)	176	168	219	250	244	251	232	235	249	276	261	167
Births minus deaths (thousands)	196	185	234	27	- 31	- 25	- 8	- 30	- 81	- 136	- 153	- 82
International migration												
Net number of migrants (thousands)	90	74	- 85	- 165	- 12	- 48	- 7	- 7	- 7	- 7	- 7	- 7
Net migration rate (per 1,000)	7.3	4.3	-3.9	-7.7	-0.6	-2.3	-0.3	-0.3	-0.4	-0.4	-0.5	-0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.

b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).

d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.

e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Republic of Moldova

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1979, 1989, 2004 censuses; (b) official estimates through 2017; (c) only total population for 1970, 2014 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1997 RHS and 2005 DHS and 2012 MICS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2017; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 2005 DHS and 2012 MICS; (d) indirect estimates from data on children ever born and surviving from the 1989 Census; (e) International estimates used up to 2017.

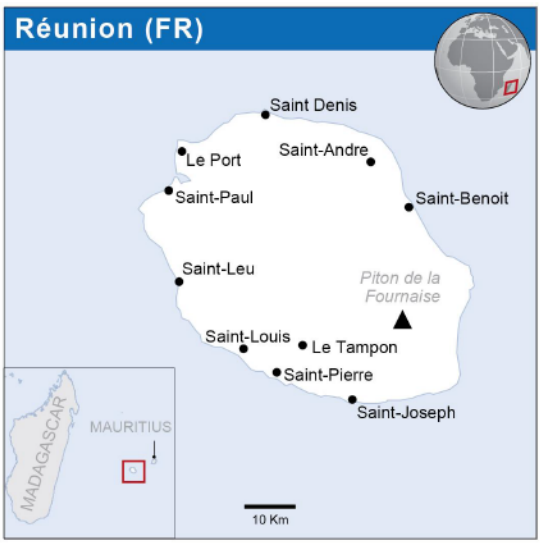
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2015; (c) adjusted for underreporting of infant and child deaths; (d) mortality rates were extrapolated using projection methods.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

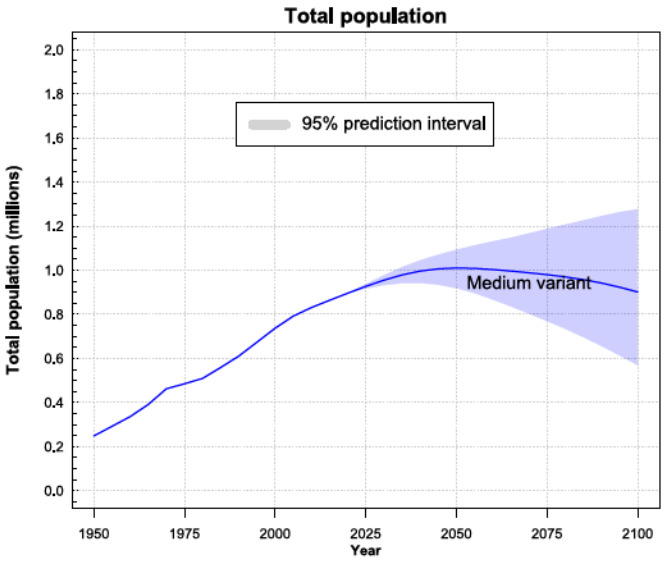
Including Transnistria.

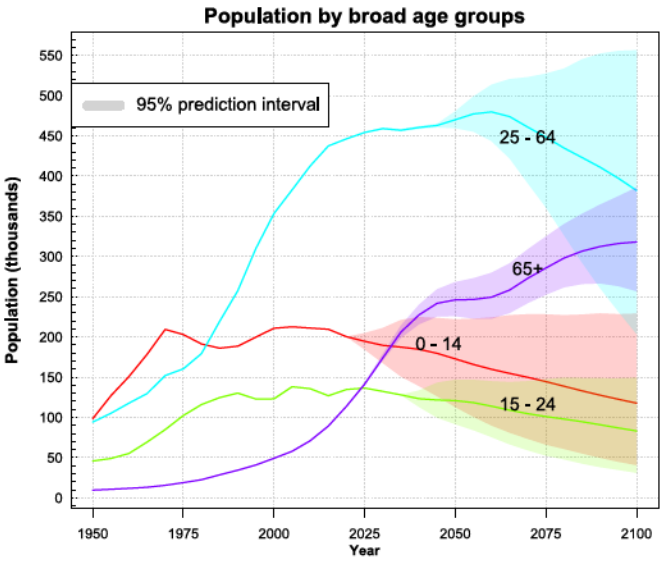
Réunion

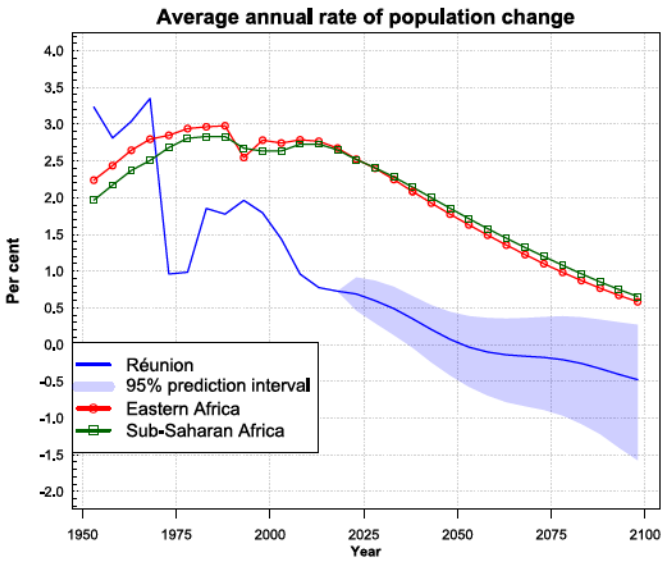
	2019
Total population (thousands)	888.9
Percentage of population under age 15	22.8
Percentage of population aged 15-24	15.0
Percentage of population aged 25-64	50.1
Percentage of population aged 65+	12.2
Potential support ratio (persons 25-64 per 65+)	4.1
Annual rate of population change (percentage)	0.7
Crude birth rate per 1,000 population	14.6
Total fertility (live births per woman)	2.24
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	80.5
Life Expectancy at age 65 (years)	20.6

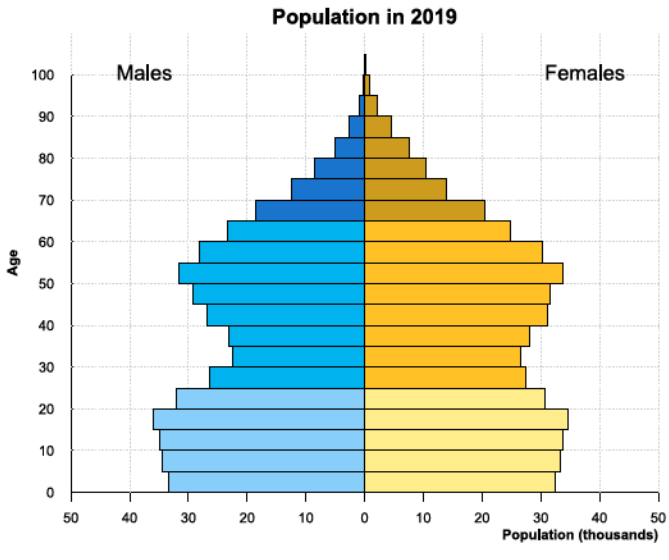


Map Sources: UNCS, ESRI, Smithsonian Institute.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



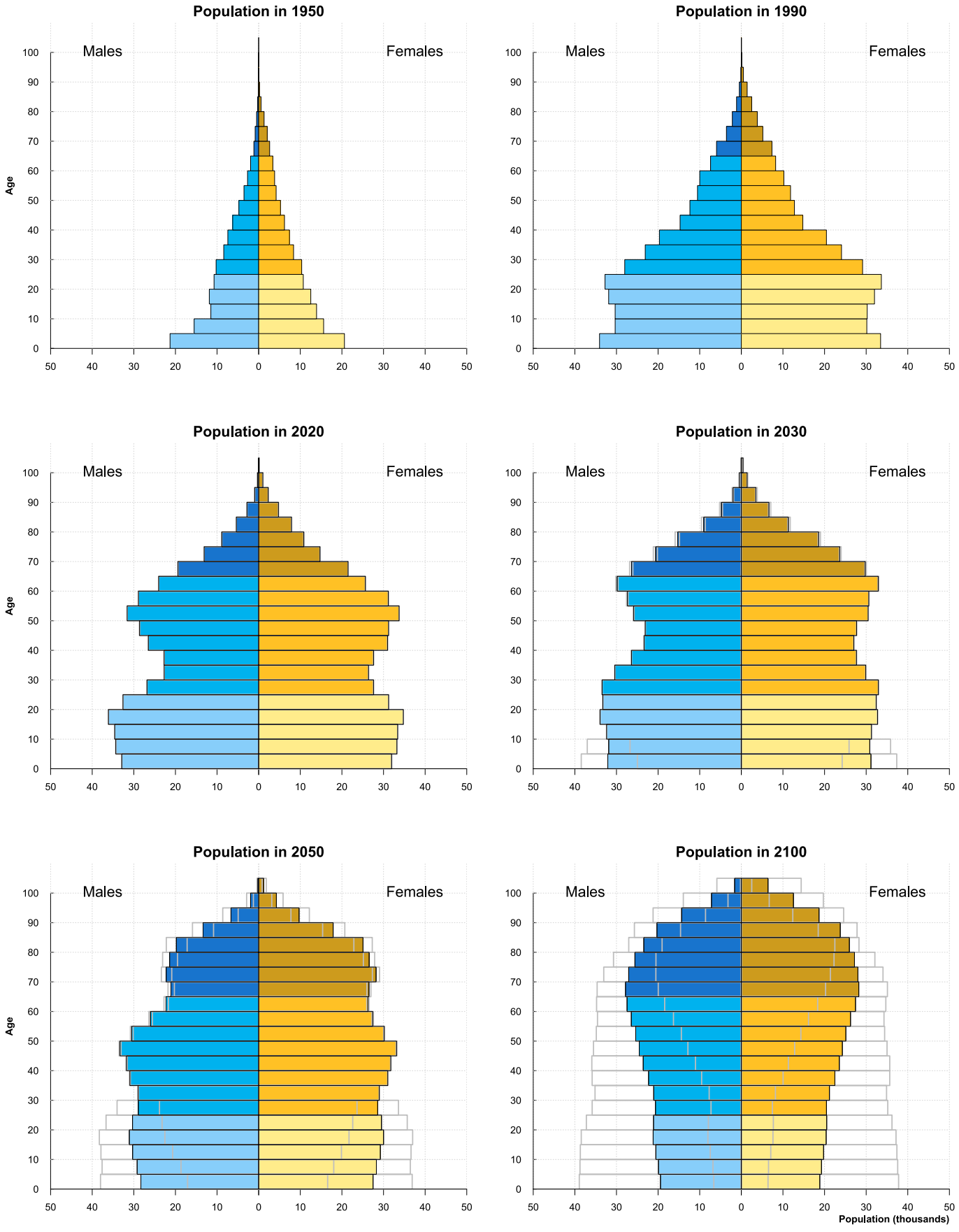






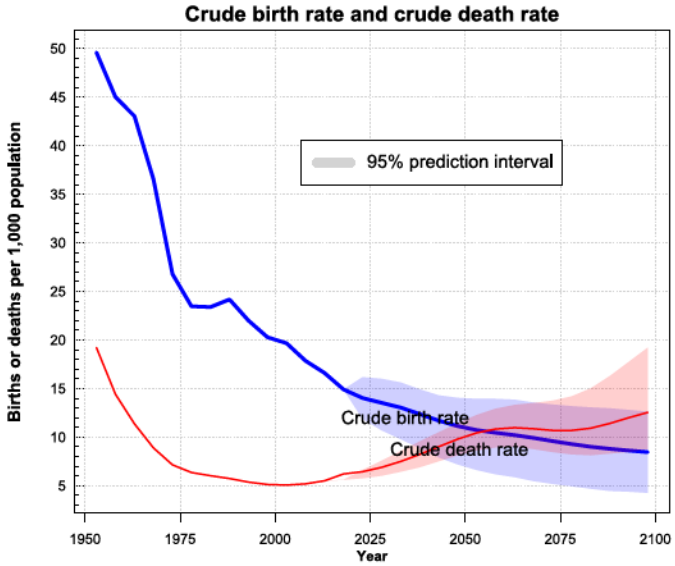
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

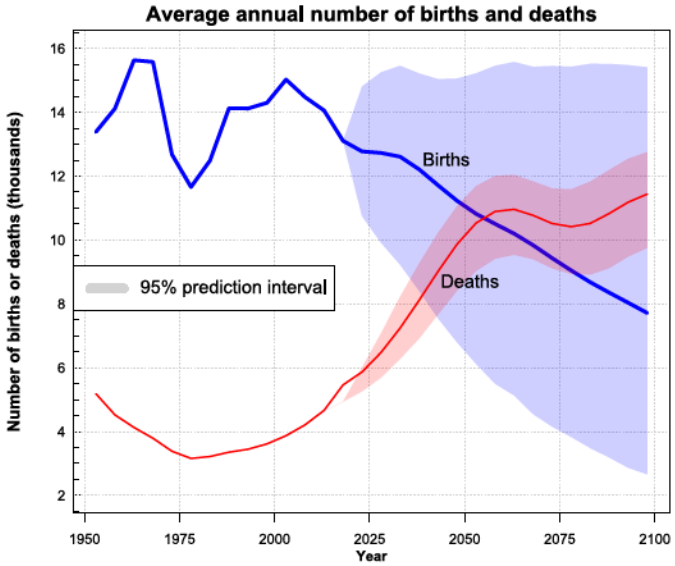
Réunion

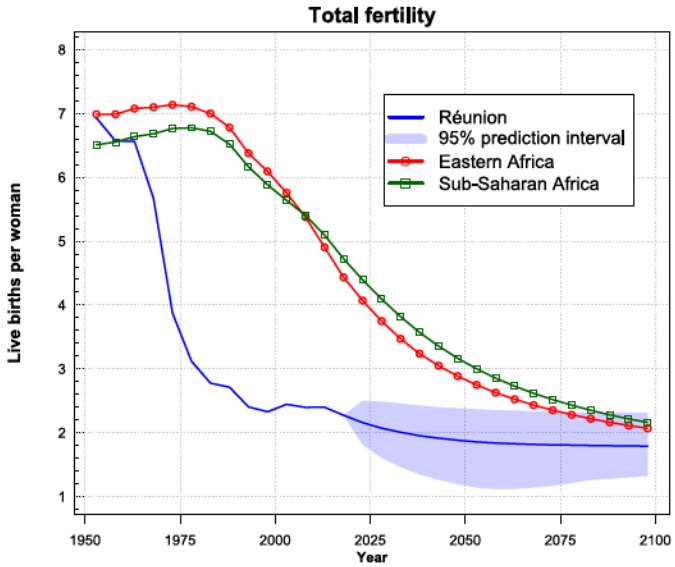


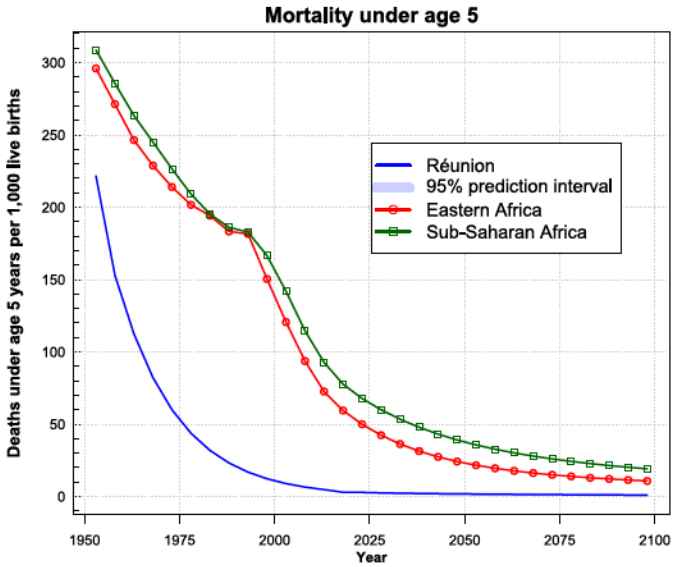
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

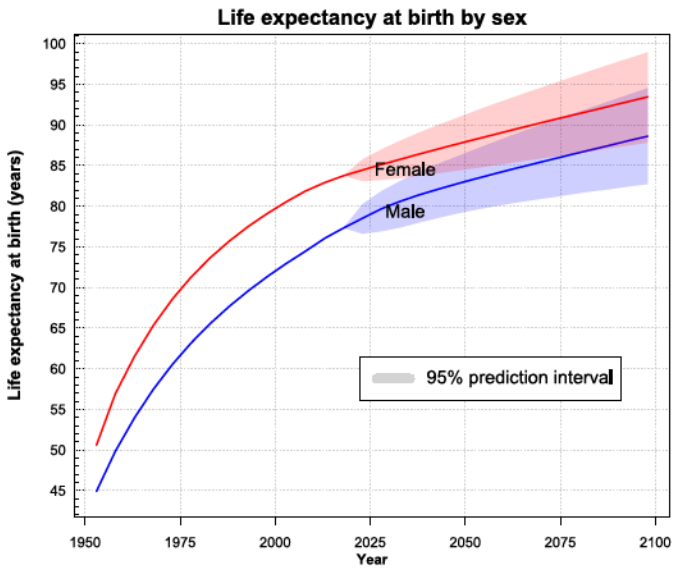
Réunion

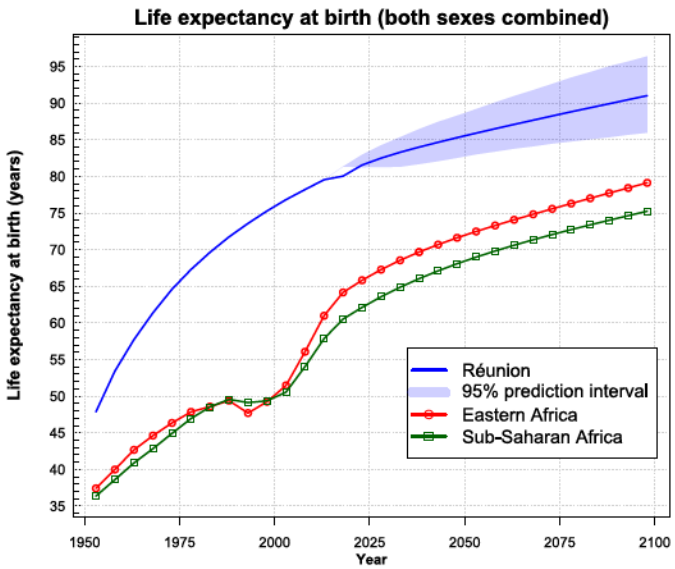












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Réunion

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	248	462	611	737	792	831	863	895	955	1 010	980	901
Median age (years) (a)	20.3	17.1	24.0	28.0	29.0	31.6	34.5	35.9	37.7	42.7	47.7	52.5
Population under age 15 (thousands)	98	209	189	211	213	211	210	200	190	173	145	118
Population aged 15-24 (thousands)	46	85	130	123	138	136	127	135	132	121	101	83
Population aged 25-64 (thousands)	94	152	257	353	383	413	437	446	459	470	448	382
Population aged 65+ (thousands)	10	16	34	49	58	71	89	114	174	246	286	318
Percentage of population under age 15	39.7	45.3	30.9	28.6	26.9	25.4	24.3	22.4	19.9	17.1	14.8	13.1
Percentage of population aged 15-24	18.5	18.4	21.3	16.7	17.5	16.3	14.7	15.1	13.9	12.0	10.3	9.2
Percentage of population aged 25-64	38.0	32.9	42.1	48.0	48.4	49.7	50.7	49.9	48.1	46.5	45.8	42.4
Percentage of population aged 65+	3.9	3.4	5.6	6.7	7.3	8.6	10.4	12.7	18.2	24.4	29.2	35.3
Dependency ratios (per 100)												
Total dependency ratio (b)	163.4	203.8	137.3	108.4	106.8	101.3	97.4	100.6	108.0	114.9	118.5	135.9
Child dependency ratio (c)	153.1	193.6	123.9	94.5	91.6	84.1	76.9	75.1	70.2	62.5	54.8	52.6
Potential support ratio (d)	9.8	9.7	7.5	7.2	6.6	5.8	4.9	3.9	2.6	1.9	1.6	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.2	3.4	1.8	1.8	1.4	1.0	0.8	0.7	0.6	0.1	-0.2	-0.5
Population doubling time (years) (e)	22	21	39	39	49	73	90	96	116	—	—	—
Mortality												
Crude death rate per 1,000 population	19.2	8.9	5.7	5.1	5.1	5.2	5.5	6.2	6.9	9.8	10.7	12.5
Infant mortality rate (1q0) per 1,000 live births	142	61	19	10	8	6	4	3	2	2	1	1
Under-five mortality (5q0) per 1,000 live births	222	82	23	12	9	7	5	3	3	2	1	1
Life expectancy at birth (years)	47.9	61.4	71.7	75.3	76.8	78.2	79.5	80.0	82.5	85.3	88.3	91.0
Male life expectancy at birth (years)	44.9	57.5	67.7	71.4	73.0	74.5	76.0	77.3	79.7	82.8	85.8	88.6
Female life expectancy at birth (years)	50.6	65.4	75.7	79.1	80.6	81.9	82.9	83.8	85.1	87.7	90.6	93.5
Life expectancy at age 65 (years)	12.0	13.6	16.3	17.6	18.3	18.9	19.6	20.3	21.3	23.3	25.5	27.7
Fertility												
Crude birth rate per 1,000 population	49.6	36.5	24.2	20.3	19.7	17.9	16.6	14.9	13.5	11.1	9.6	8.5
Total fertility (live births per woman)	6.93	5.67	2.71	2.33	2.44	2.40	2.40	2.27	2.07	1.88	1.81	1.79
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	30.4	29.8	28.2	28.3	28.9	28.5	28.5	28.3	28.1	28.1	28.7	29.7
Births and deaths												
Number of births (thousands)	67	78	71	71	75	72	70	66	64	56	47	39
Number of deaths (thousands)	26	19	17	18	19	21	23	27	32	49	53	57
Births minus deaths (thousands)	41	59	54	53	56	51	47	38	31	7	- 5	- 19
International migration												
Net number of migrants (thousands)	3	12	- 2	10	- 1	- 12	- 14	- 6	- 3	- 3	- 3	- 3
Net migration rate (per 1,000)	1.9	5.8	-0.7	2.8	-0.2	-3.1	-3.3	-1.4	-0.7	-0.6	-0.6	-0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Réunion

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1954, 1961, 1967, 1974, 1982, 1990, 1999 censuses and 2004-2016 Rolling-Census; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017. In addition, the cohort-completed fertility backdated by the mean age of childbearing from the 2006 Estimates have been considered.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

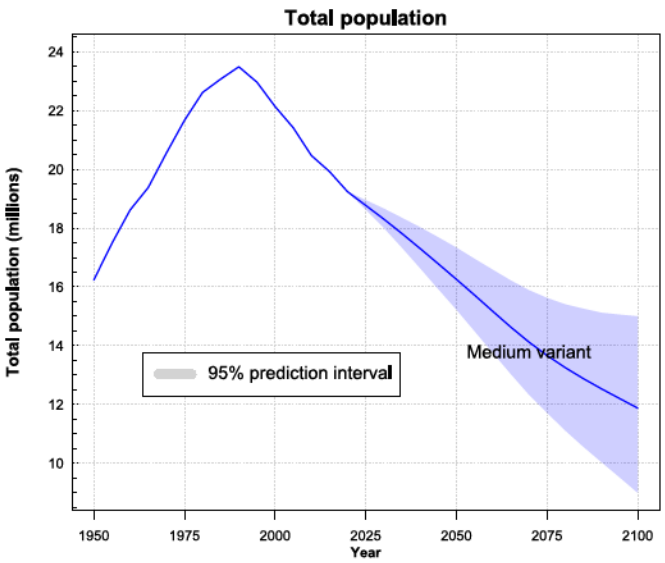
For statistical purposes, the data for France do not include this area.

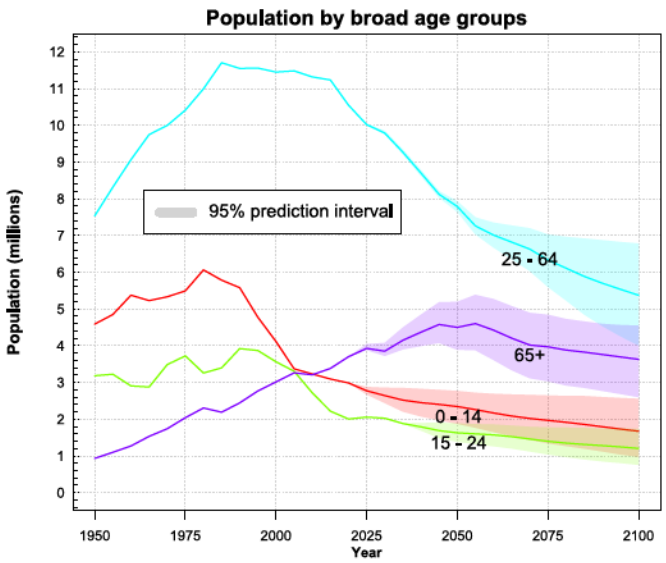
Romania

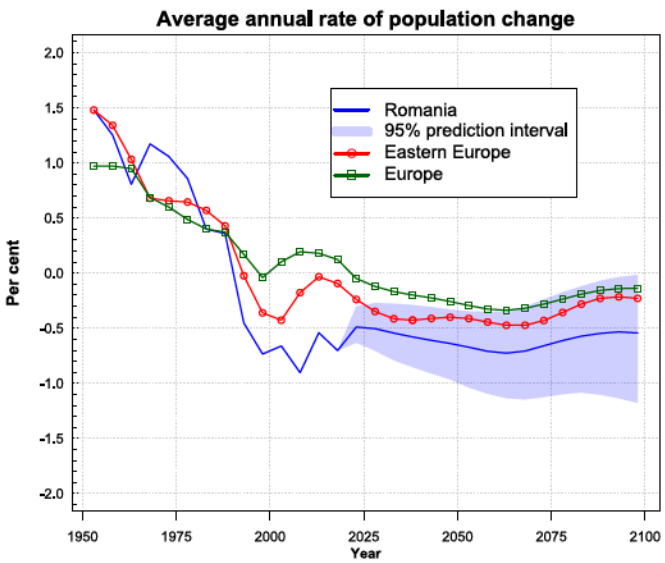
	2019
Total population (millions)	19.4
Percentage of population under age 15	15.6
Percentage of population aged 15-24	10.4
Percentage of population aged 25-64	55.2
Percentage of population aged 65+	18.8
Potential support ratio (persons 25-64 per 65+)	2.9
Annual rate of population change (percentage)	-0.7
Crude birth rate per 1,000 population	9.6
Total fertility (live births per woman)	1.63
Crude death rate per 1,000 population	13.2
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	76.1
Life Expectancy at age 65 (years)	16.9

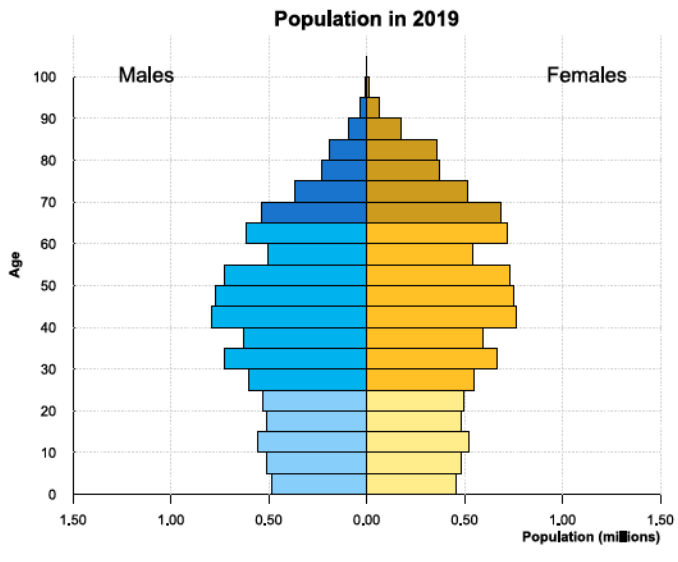


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



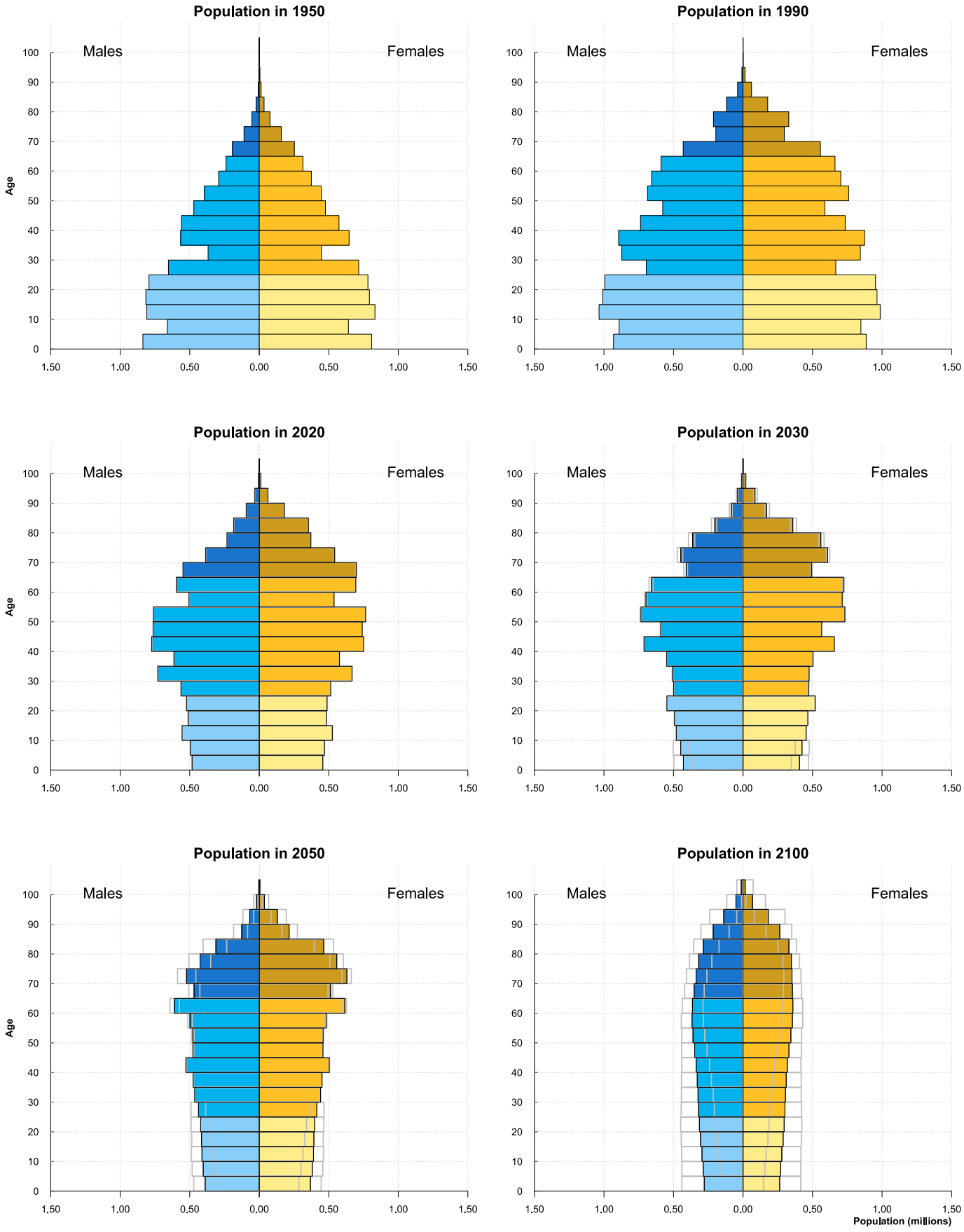






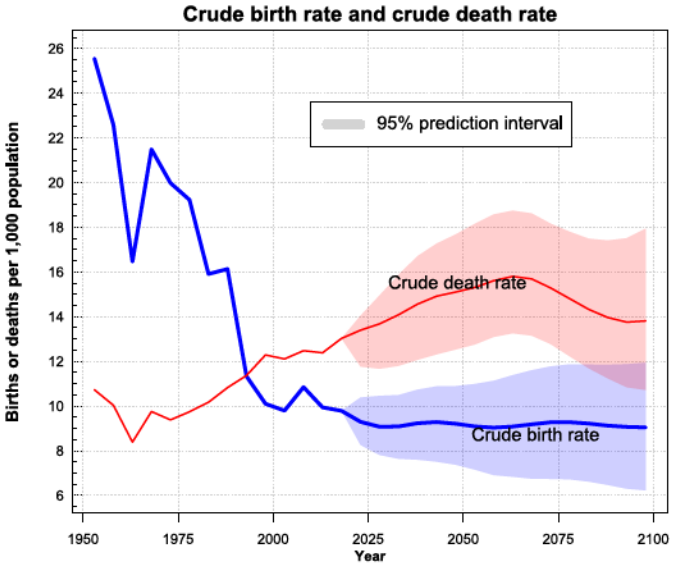
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

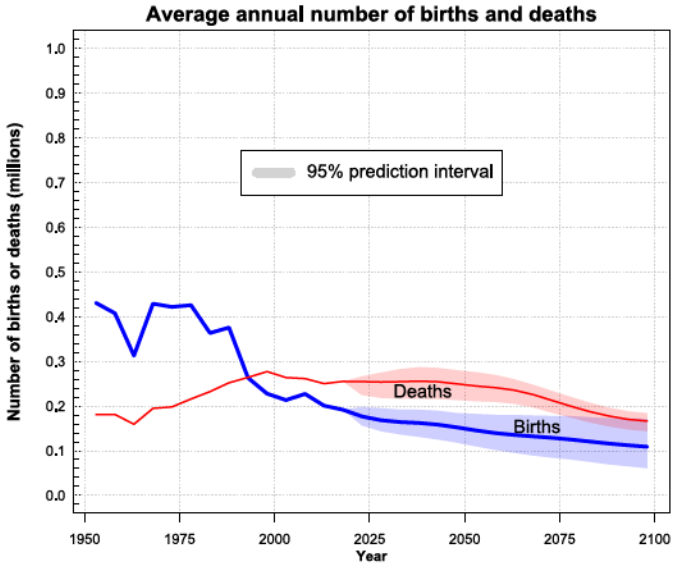
Romania

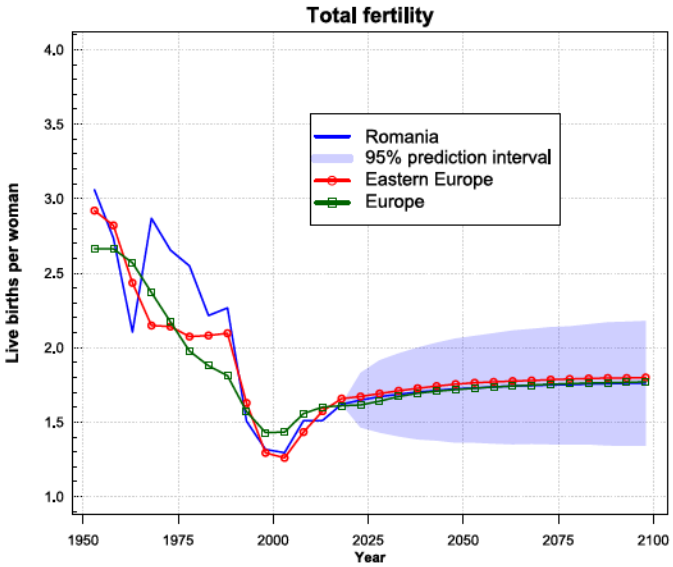


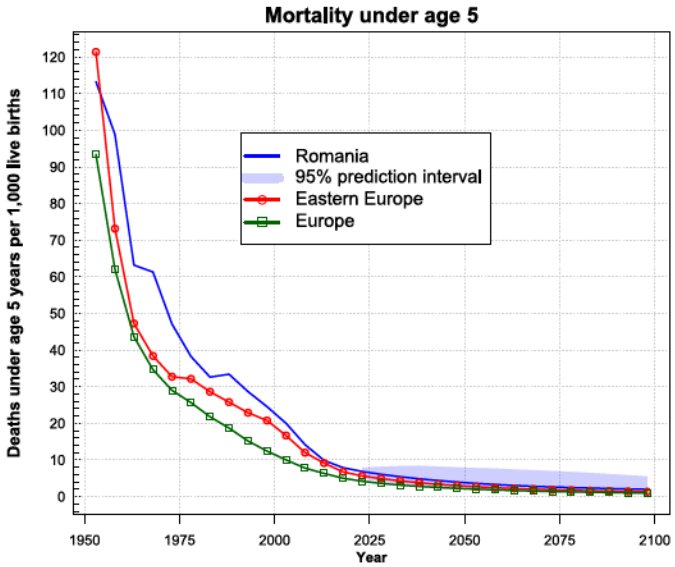
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

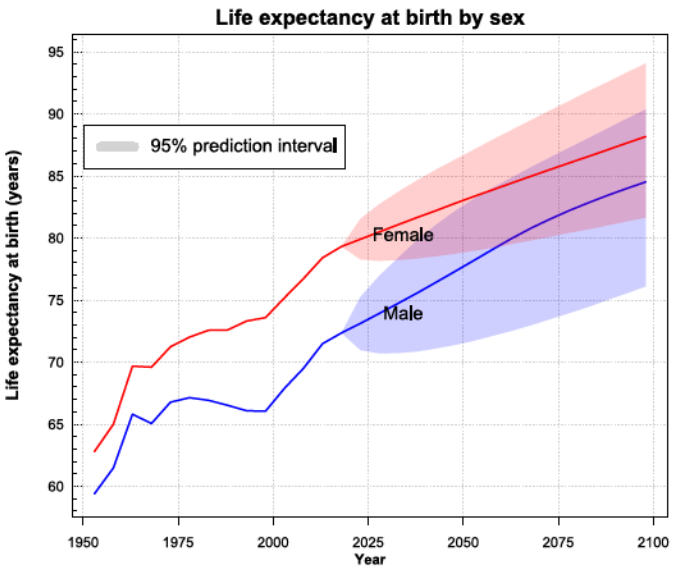
Romania

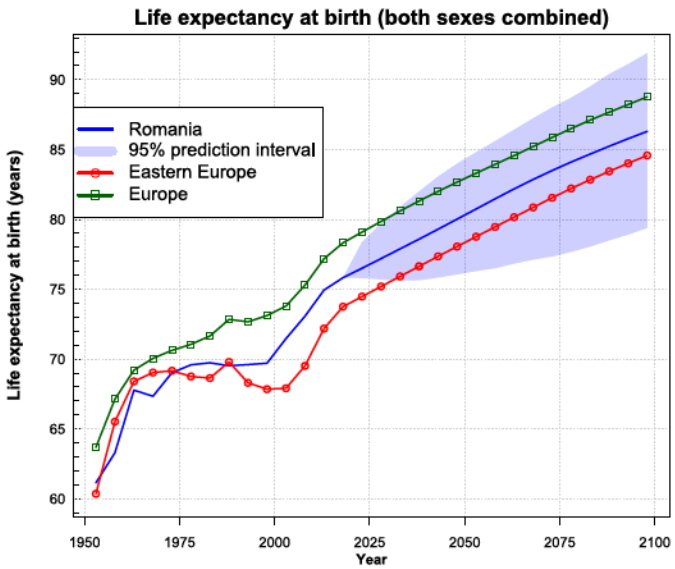












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Romania

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	16 236	20 549	23 489	22 137	21 417	20 472	19 925	19 238	18 306	16 260	13 668	11 878
Median age (years) (a)	26.3	30.6	32.6	34.9	37.1	39.4	41.3	43.2	45.5	47.4	47.8	48.8
Population under age 15 (thousands)	4 588	5 331	5 578	4 115	3 371	3 230	3 094	2 986	2 641	2 343	1 967	1 673
Population aged 15-24 (thousands)	3 183	3 484	3 921	3 562	3 305	2 719	2 218	2 004	2 026	1 629	1 398	1 203
Population aged 25-64 (thousands)	7 534	9 995	11 546	11 448	11 480	11 316	11 233	10 548	9 788	7 789	6 334	5 373
Population aged 65+ (thousands)	932	1 739	2 444	3 013	3 262	3 207	3 380	3 700	3 851	4 498	3 970	3 629
Percentage of population under age 15	28.3	25.9	23.8	18.6	15.7	15.8	15.5	15.5	14.4	14.4	14.4	14.1
Percentage of population aged 15-24	19.6	17.0	16.7	16.1	15.4	13.3	11.1	10.4	11.1	10.0	10.2	10.1
Percentage of population aged 25-64	46.4	48.6	49.2	51.7	53.6	55.3	56.4	54.8	53.5	47.9	46.3	45.2
Percentage of population aged 65+	5.7	8.5	10.4	13.6	15.2	15.7	17.0	19.2	21.0	27.7	29.0	30.6
Dependency ratios (per 100)												
Total dependency ratio (b)	115.5	105.6	103.4	93.4	86.6	80.9	77.4	82.4	87.0	108.8	115.8	121.1
Child dependency ratio (c)	103.1	88.2	82.3	67.1	58.2	52.6	47.3	47.3	47.7	51.0	53.1	53.5
Potential support ratio (d)	8.1	5.8	4.7	3.8	3.5	3.5	3.3	2.9	2.5	1.7	1.6	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.5	1.2	0.4	-0.7	-0.7	-0.9	-0.5	-0.7	-0.5	-0.6	-0.7	-0.5
Population doubling time (years) (e)	47	59	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.7	9.8	10.8	12.3	12.1	12.5	12.4	13.0	13.7	15.1	15.3	13.8
Infant mortality rate (1q0) per 1,000 live births	91	51	26	20	17	12	8	7	5	3	2	2
Under-five mortality (5q0) per 1,000 live births	113	61	33	25	20	14	10	8	6	4	3	2
Life expectancy at birth (years)	61.1	67.3	69.5	69.7	71.5	73.1	74.9	75.8	77.2	80.0	83.5	86.3
Male life expectancy at birth (years)	59.4	65.1	66.5	66.1	67.9	69.5	71.5	72.4	73.9	77.3	81.6	84.5
Female life expectancy at birth (years)	62.8	69.6	72.6	73.6	75.2	76.7	78.4	79.3	80.5	82.8	85.5	88.2
Life expectancy at age 65 (years)	12.4	13.2	14.0	14.2	14.8	15.5	16.4	16.8	17.6	19.3	21.6	23.7
Fertility												
Crude birth rate per 1,000 population	25.6	21.5	16.1	10.1	9.8	10.9	9.9	9.8	9.1	9.2	9.3	9.0
Total fertility (live births per woman)	3.06	2.87	2.27	1.32	1.29	1.51	1.51	1.62	1.67	1.72	1.75	1.76
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.8	26.6	25.8	25.4	26.3	26.8	27.4	27.8	28.8	30.3	31.1	31.2
Births and deaths												
Number of births (thousands)	2 154	2 145	1 878	1 139	1 066	1 136	1 004	958	841	761	644	544
Number of deaths (thousands)	904	974	1 260	1 385	1 318	1 306	1 250	1 275	1 268	1 247	1 062	831
Births minus deaths (thousands)	1 250	1 171	618	- 247	- 252	- 171	- 247	- 317	- 427	- 487	- 418	- 287
International migration												
Net number of migrants (thousands)	- 2	- 2	- 200	- 581	- 468	- 775	- 300	- 370	- 40	- 40	- 40	- 40
Net migration rate (per 1,000)	0.0	0.0	-1.7	-5.2	-4.3	-7.4	-3.0	-3.8	-0.4	-0.5	-0.6	-0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Romania

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1948, 1956, 1966, 1977, 1992, 2002, 2011 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1993, 1999, 2004 RHS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1999 RHS; (d) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) mortality rates were extrapolated using projection methods. In addition, the official estimates through 2017 have been considered.

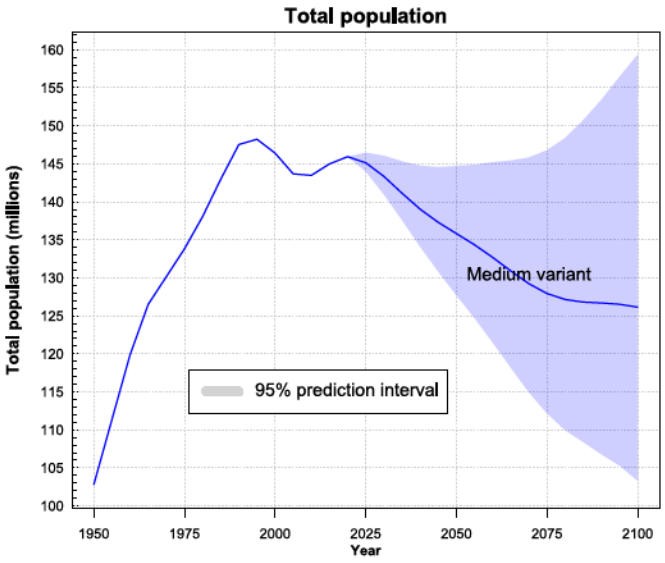
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

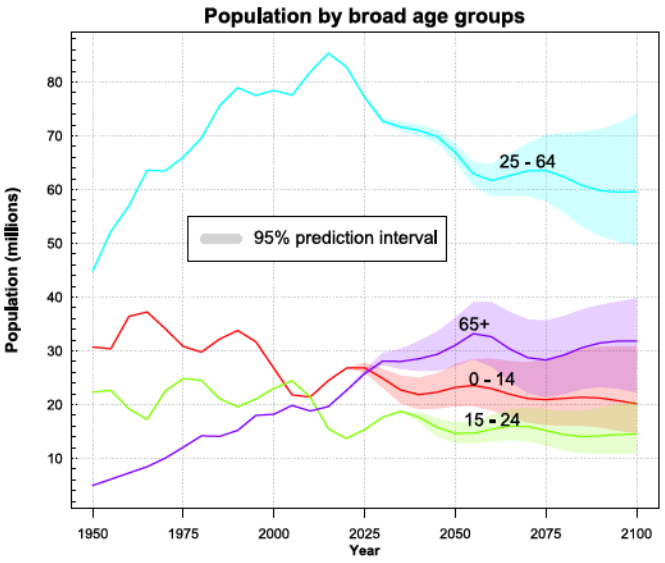
Russian Federation

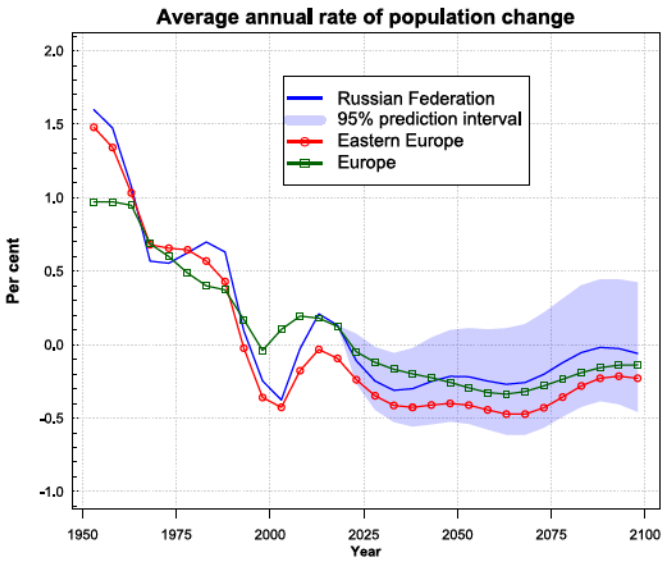
	2019
Total population (millions)	145.9
Percentage of population under age 15	18.2
Percentage of population aged 15-24	9.4
Percentage of population aged 25-64	57.3
Percentage of population aged 65+	15.1
Potential support ratio (persons 25-64 per 65+)	3.8
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	12.4
Total fertility (live births per woman)	1.83
Crude death rate per 1,000 population	12.8
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	72.6
Life Expectancy at age 65 (years)	16.4

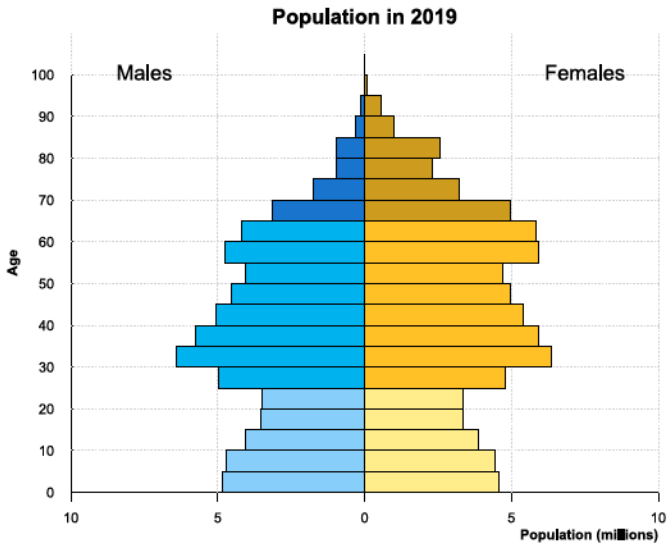


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



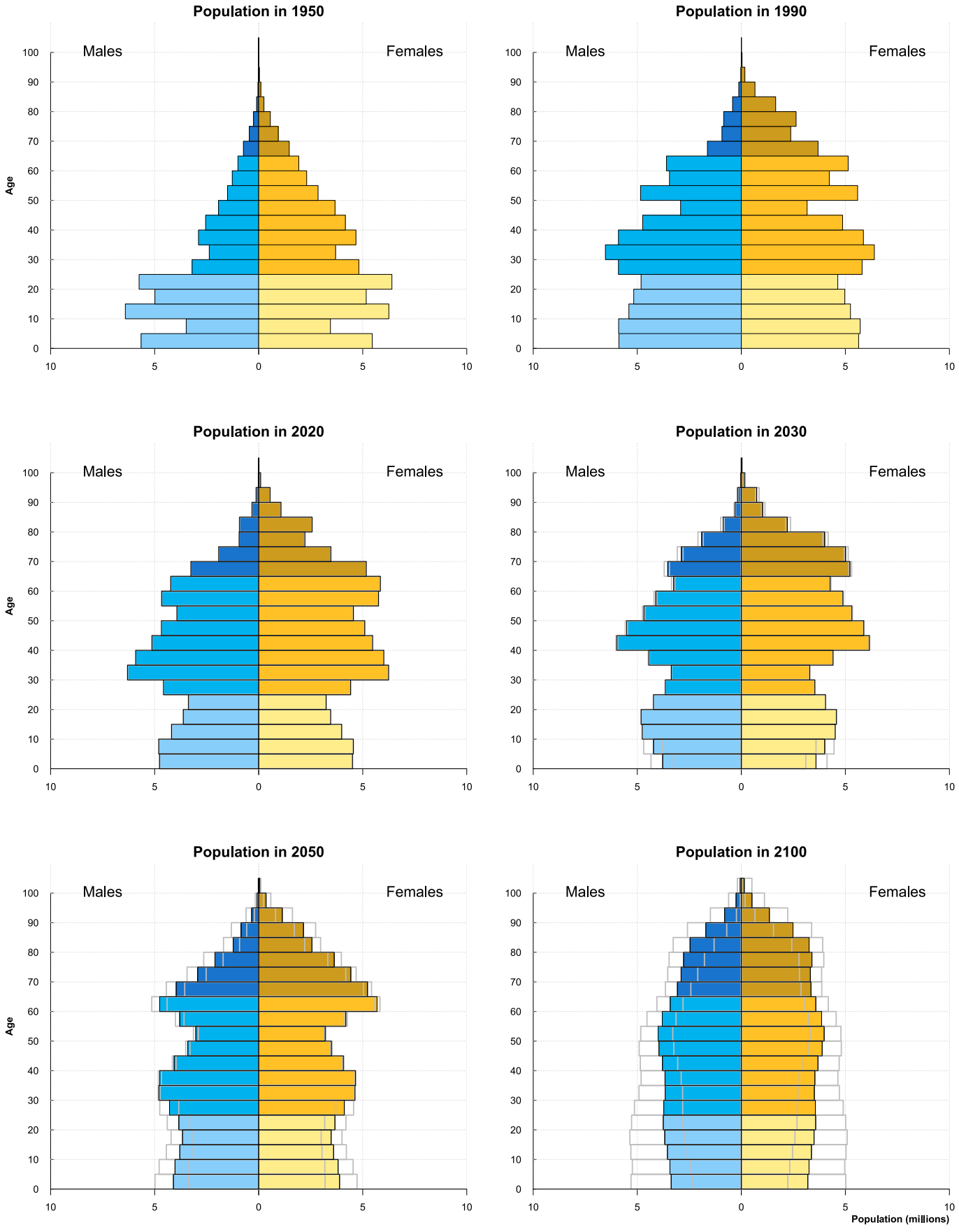






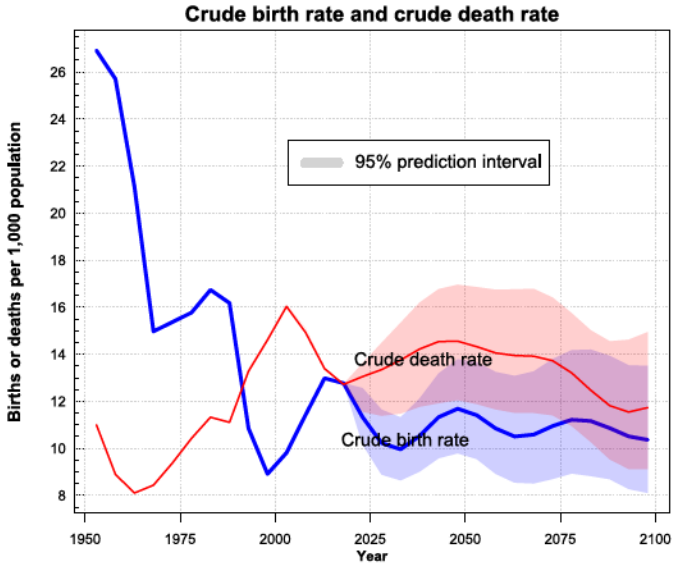
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

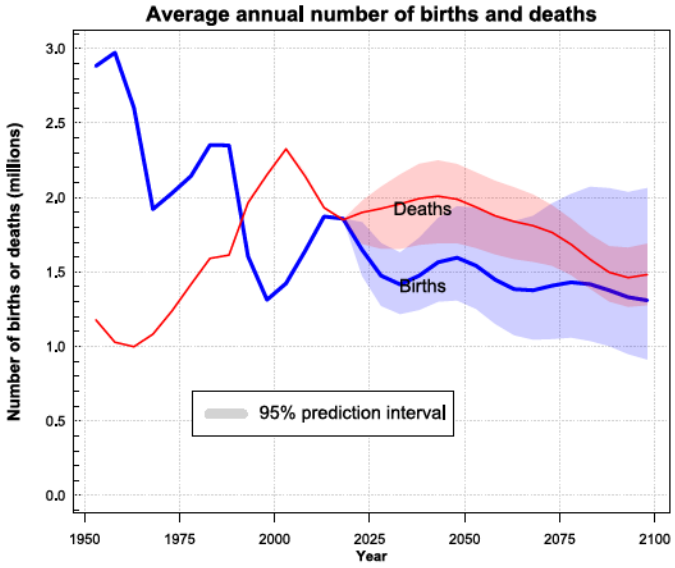
Russian Federation

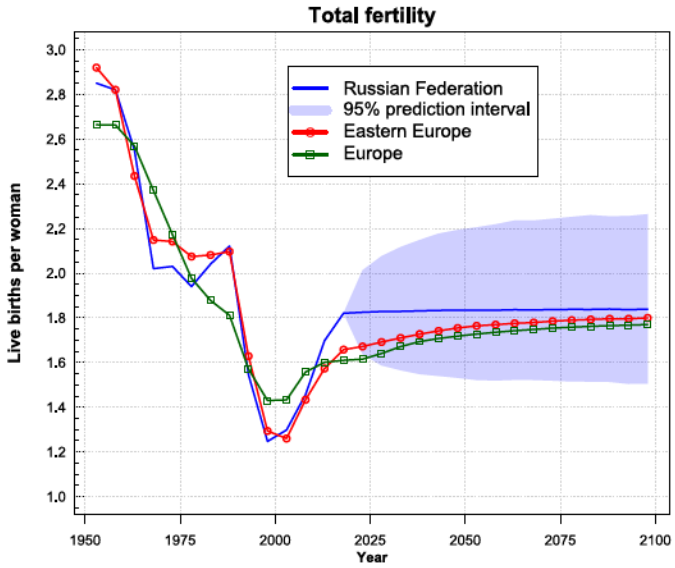


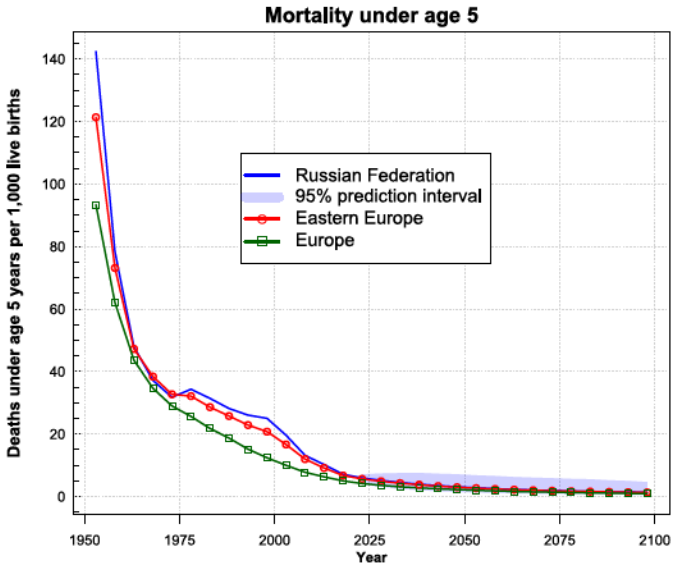
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

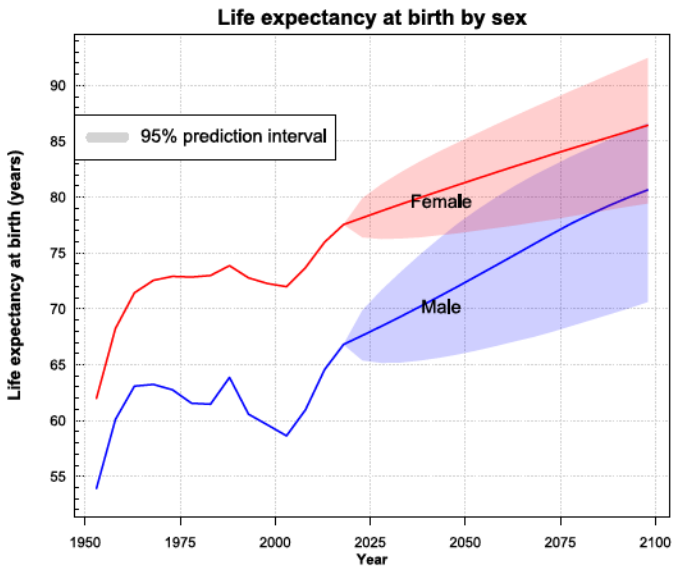
Russian Federation

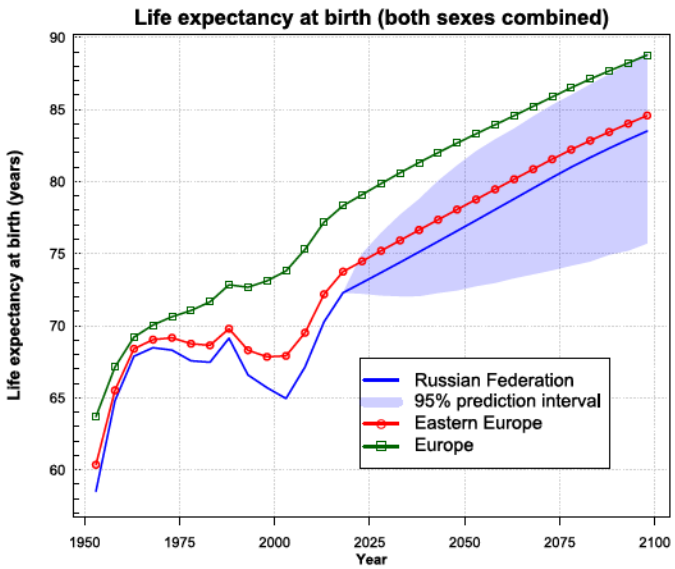












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Russian Federation

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	102 799	130 149	147 532	146 405	143 672	143 479	144 985	145 934	143 348	135 824	127 933	126 143
Median age (years) (a)	24.3	30.8	33.4	36.5	37.3	38.0	38.7	39.6	42.7	41.7	42.8	44.5
Population under age 15 (thousands)	30 702	34 121	33 781	26 711	21 801	21 418	24 469	26 797	24 877	23 216	20 925	20 177
Population aged 15-24 (thousands)	22 307	22 508	19 597	23 020	24 448	21 392	15 505	13 696	17 658	14 645	15 187	14 505
Population aged 25-64 (thousands)	44 824	63 474	78 947	78 456	77 564	81 865	85 360	82 808	72 712	66 915	63 529	59 623
Population aged 65+ (thousands)	4 966	10 046	15 206	18 218	19 860	18 805	19 651	22 633	28 101	31 048	28 292	31 838
Percentage of population under age 15	29.9	26.2	22.9	18.2	15.2	14.9	16.9	18.4	17.4	17.1	16.4	16.0
Percentage of population aged 15-24	21.7	17.3	13.3	15.7	17.0	14.9	10.7	9.4	12.3	10.8	11.9	11.5
Percentage of population aged 25-64	43.6	48.8	53.5	53.6	54.0	57.1	58.9	56.7	50.7	49.3	49.7	47.3
Percentage of population aged 65+	4.8	7.7	10.3	12.4	13.8	13.1	13.6	15.5	19.6	22.9	22.1	25.2
Dependency ratios (per 100)												
Total dependency ratio (b)	129.3	105.0	86.9	86.6	85.2	75.3	69.9	76.2	97.1	103.0	101.4	111.6
Child dependency ratio (c)	118.3	89.2	67.6	63.4	59.6	52.3	46.8	48.9	58.5	56.6	56.8	58.2
Potential support ratio (d)	9.0	6.3	5.2	4.3	3.9	4.4	4.3	3.7	2.6	2.2	2.3	1.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.6	0.6	0.6	-0.3	-0.4	0.0	0.2	0.1	-0.3	-0.2	-0.2	-0.1
Population doubling time (years) (e)	44	122	110	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.0	8.4	11.1	14.6	16.0	14.9	13.4	12.7	13.4	14.6	13.7	11.7
Infant mortality rate (1q0) per 1,000 live births	100	31	24	21	16	11	8	6	4	2	2	1
Under-five mortality (5q0) per 1,000 live births	142	37	28	25	20	13	10	7	5	3	2	1
Life expectancy at birth (years)	58.5	68.5	69.1	65.7	65.0	67.1	70.3	72.3	73.7	76.6	80.3	83.5
Male life expectancy at birth (years)	53.9	63.2	63.9	59.6	58.6	61.0	64.6	66.8	68.5	72.0	76.7	80.6
Female life expectancy at birth (years)	62.0	72.6	73.9	72.3	72.0	73.7	76.0	77.5	78.8	81.1	83.8	86.4
Life expectancy at age 65 (years)	13.6	14.2	14.5	13.6	13.4	14.2	15.4	16.2	16.8	18.3	20.4	22.5
Fertility												
Crude birth rate per 1,000 population	26.9	15.0	16.2	8.9	9.8	11.4	13.0	12.8	10.2	11.7	11.0	10.4
Total fertility (live births per woman)	2.85	2.02	2.12	1.25	1.30	1.46	1.70	1.82	1.83	1.83	1.84	1.84
Sex ratio at birth (males per 100 females)	106	105	105	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	29.3	27.3	25.9	25.3	26.2	27.0	27.9	28.6	29.9	31.4	31.7	31.7
Births and deaths												
Number of births (thousands)	14 412	9 607	11 749	6 564	7 115	8 198	9 361	9 288	7 375	7 978	7 039	6 546
Number of deaths (thousands)	5 888	5 412	8 064	10 762	11 626	10 717	9 656	9 250	9 626	9 940	8 824	7 411
Births minus deaths (thousands)	8 524	4 195	3 684	- 4 197	- 4 511	- 2 520	- 295	37	- 2 251	- 1 962	- 1 785	- 865
International migration												
Net number of migrants (thousands)	33	- 550	890	2 375	1 778	2 327	1 801	912	466	488	488	488
Net migration rate (per 1,000)	0.1	-0.9	1.2	3.2	2.5	3.2	2.5	1.3	0.7	0.7	0.8	0.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Russian Federation

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 2002, 2010 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2016.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2015; (b) registered infant and child deaths through 2015; (c) adjusted for underregistration.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted.

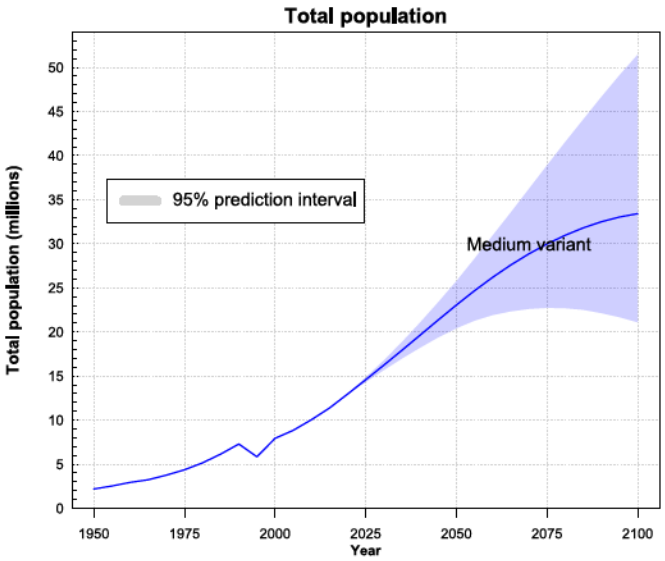
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

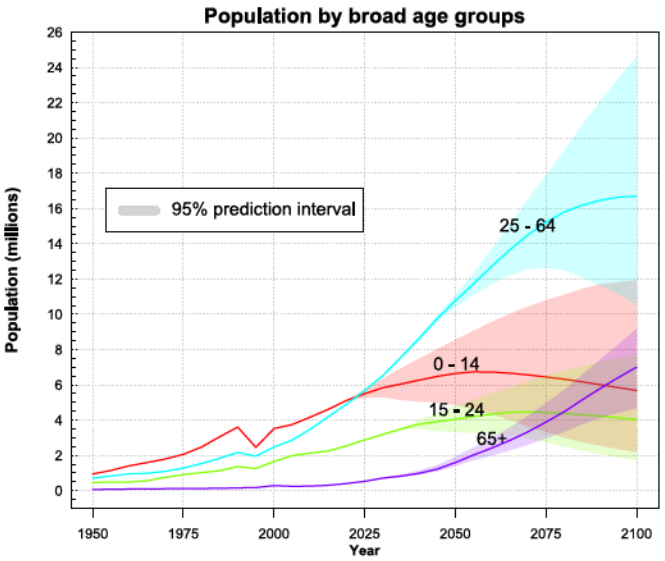
Rwanda

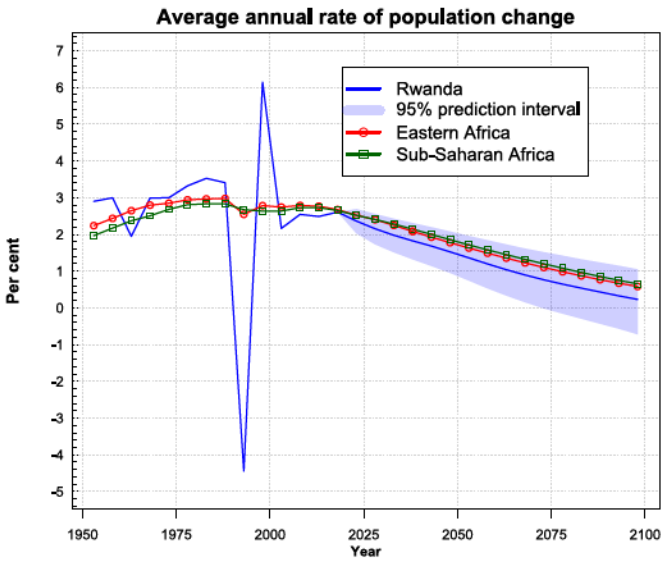
	2019
Total population (millions)	12.6
Percentage of population under age 15	39.8
Percentage of population aged 15-24	19.6
Percentage of population aged 25-64	37.6
Percentage of population aged 65+	3.0
Potential support ratio (persons 25-64 per 65+)	12.4
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	31.3
Total fertility (live births per woman)	3.99
Crude death rate per 1,000 population	5.1
Infant mortality (1q0) per 1,000 live births	27
Under-five mortality (5q0) per 1,000 live births	35
Life expectancy at birth (years)	69.0
Life Expectancy at age 65 (years)	14.5

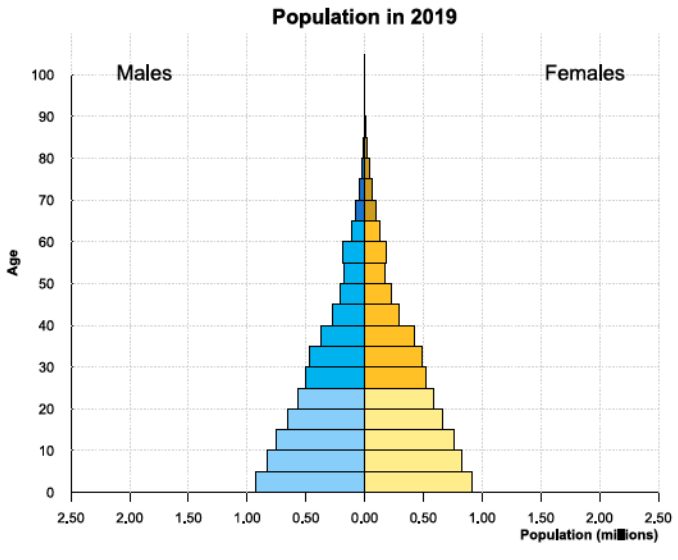


Map Sources: ESRI, Gov't. of USA, NISR, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Dec 2011.



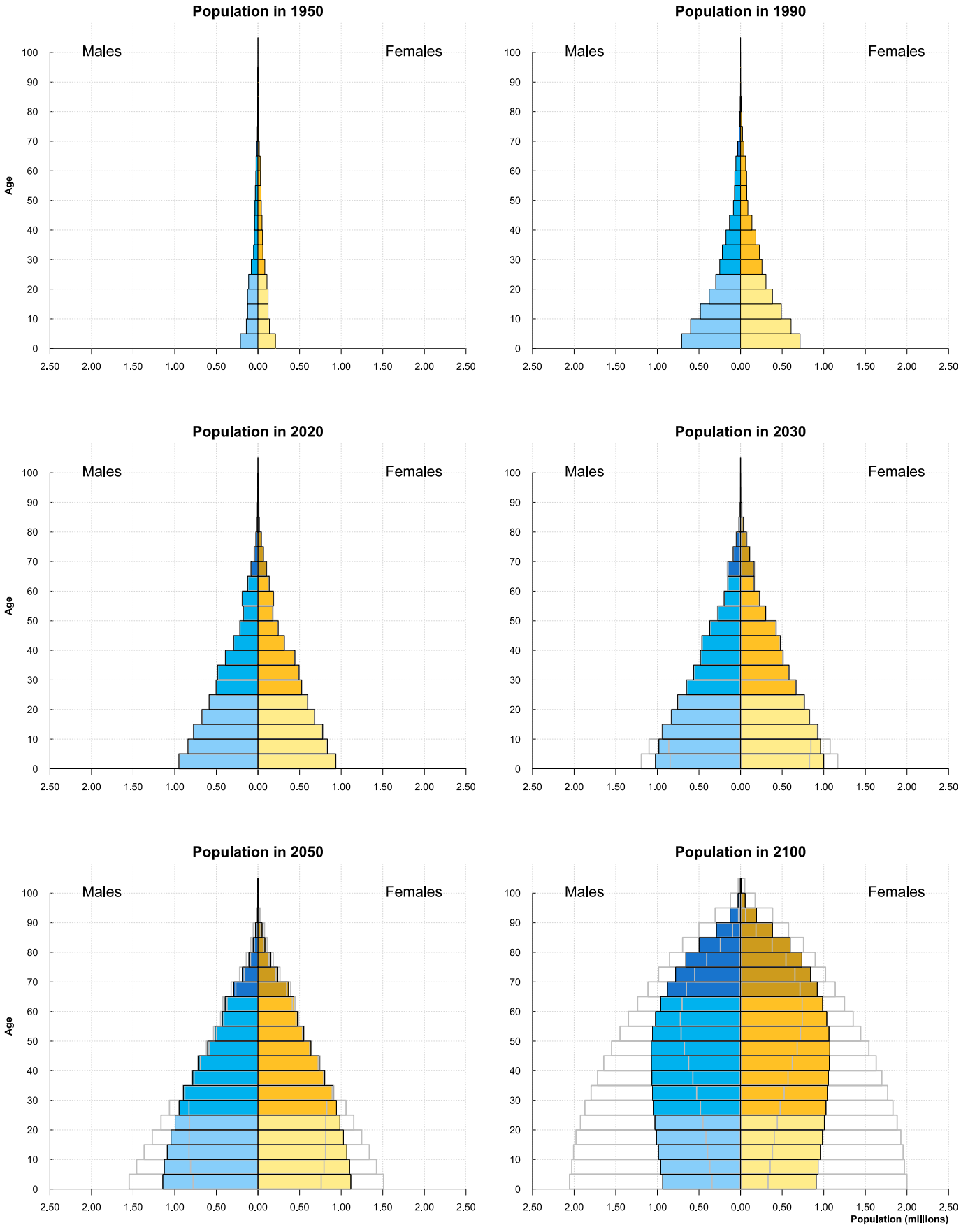






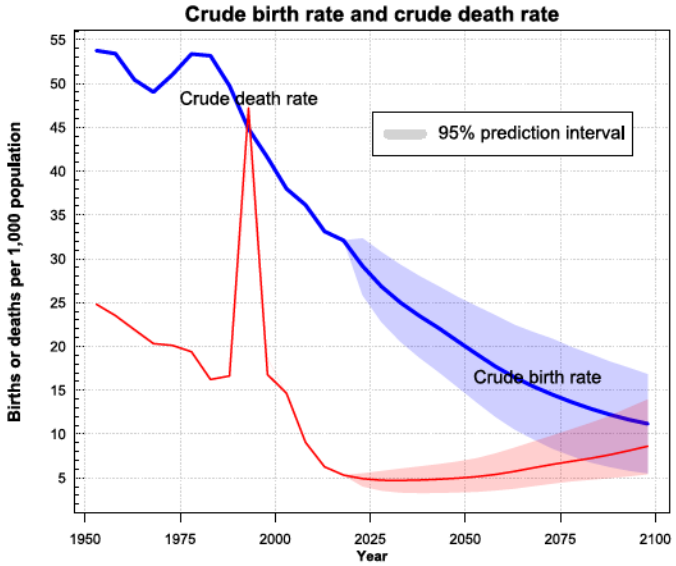
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

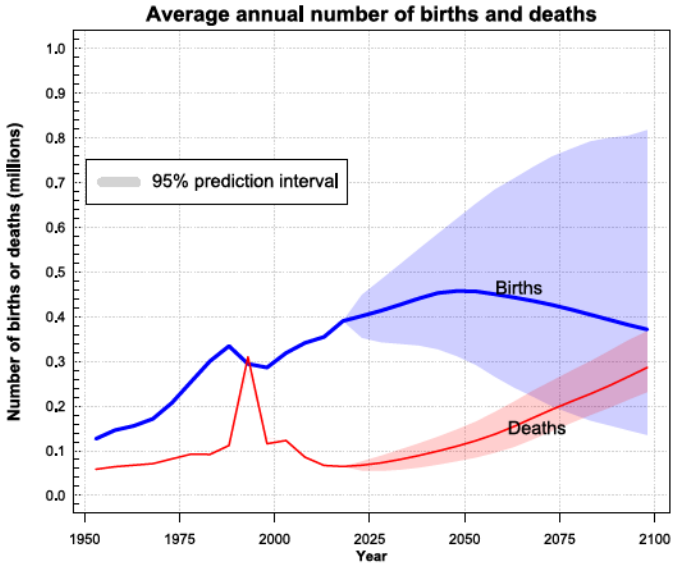
Rwanda

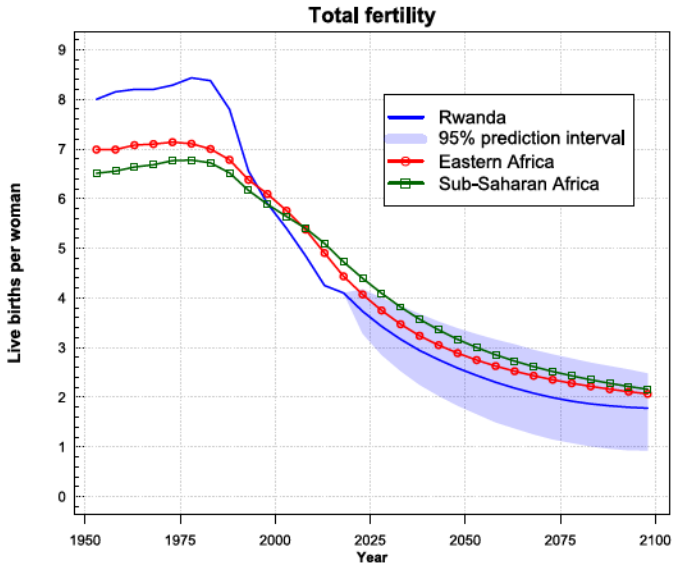


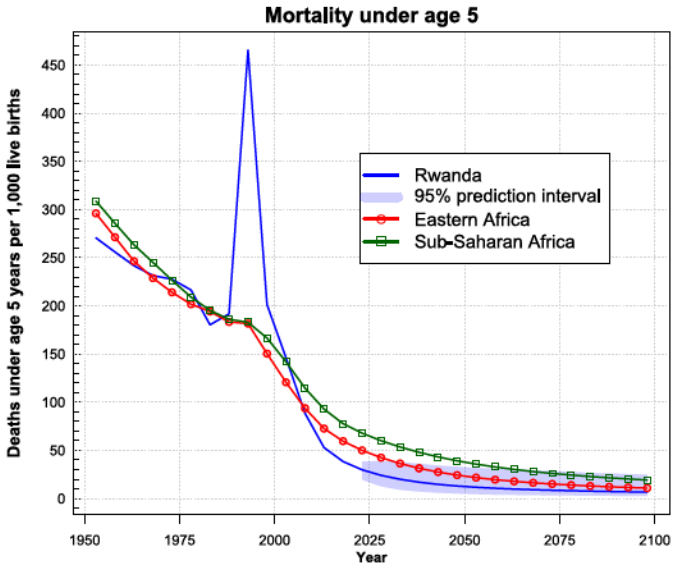
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

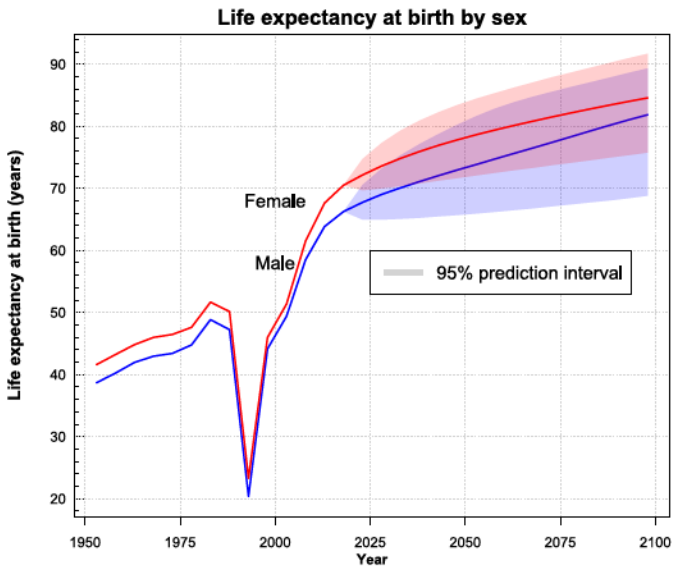
Rwanda

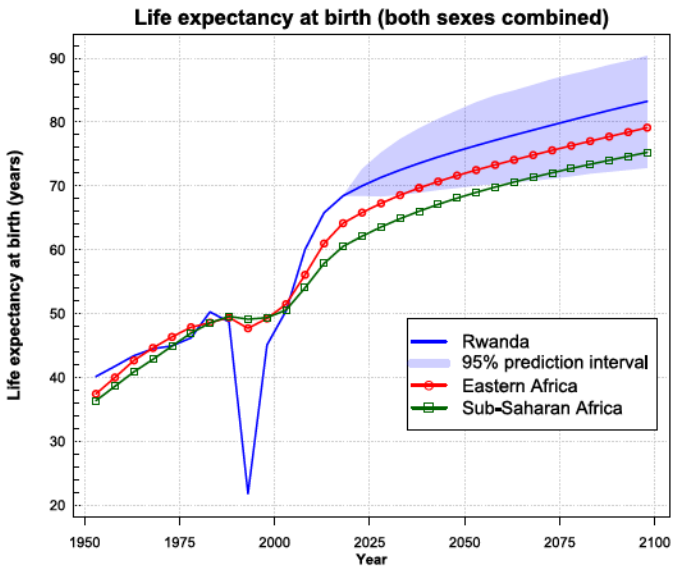












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Rwanda

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 186	3 757	7 289	7 934	8 840	10 039	11 369	12 952	16 234	23 048	29 975	33 413
Median age (years) (a)	18.0	16.0	15.3	17.4	18.1	18.9	19.5	20.0	22.1	27.2	34.4	41.7
Population under age 15 (thousands)	945	1 794	3 602	3 520	3 745	4 170	4 615	5 113	5 832	6 644	6 450	5 681
Population aged 15-24 (thousands)	467	756	1 364	1 653	1 985	2 133	2 249	2 538	3 181	4 053	4 434	4 030
Population aged 25-64 (thousands)	714	1 098	2 165	2 472	2 866	3 478	4 199	4 898	6 512	10 759	15 204	16 700
Population aged 65+ (thousands)	61	108	158	289	245	258	306	404	709	1 592	3 887	7 002
Percentage of population under age 15	43.2	47.8	49.4	44.4	42.4	41.5	40.6	39.5	35.9	28.8	21.5	17.0
Percentage of population aged 15-24	21.4	20.1	18.7	20.8	22.5	21.2	19.8	19.6	19.6	17.6	14.8	12.1
Percentage of population aged 25-64	32.7	29.2	29.7	31.2	32.4	34.7	36.9	37.8	40.1	46.7	50.7	50.0
Percentage of population aged 65+	2.8	2.9	2.2	3.6	2.8	2.6	2.7	3.1	4.4	6.9	13.0	21.0
Dependency ratios (per 100)												
Total dependency ratio (b)	206.3	242.1	236.7	221.0	208.5	188.6	170.8	164.5	149.3	114.2	97.2	100.1
Child dependency ratio (c)	197.7	232.2	229.4	209.3	199.9	181.2	163.5	156.2	138.4	99.4	71.6	58.1
Potential support ratio (d)	11.7	10.2	13.7	8.6	11.7	13.5	13.7	12.1	9.2	6.8	3.9	2.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	3.0	3.4	6.1	2.2	2.5	2.5	2.6	2.2	1.5	0.8	0.2
Population doubling time (years) (e)	24	24	21	12	32	28	28	27	33	46	91	—
Mortality												
Crude death rate per 1,000 population	24.8	20.3	16.6	16.8	14.6	9.1	6.3	5.3	4.7	5.0	6.5	8.6
Infant mortality rate (1q0) per 1,000 live births	150	136	120	122	94	63	39	29	18	10	7	5
Under-five mortality (5q0) per 1,000 live births	271	232	192	201	146	88	53	38	24	13	9	7
Life expectancy at birth (years)	40.2	44.5	48.7	45.1	50.4	60.0	65.8	68.4	71.3	75.4	79.5	83.2
Male life expectancy at birth (years)	38.7	43.0	47.2	44.2	49.4	58.5	63.9	66.3	69.0	73.0	77.4	81.9
Female life expectancy at birth (years)	41.6	46.0	50.2	46.0	51.4	61.5	67.6	70.5	73.6	77.8	81.5	84.6
Life expectancy at age 65 (years)	11.3	11.5	11.7	11.4	11.4	12.6	13.7	14.4	15.0	16.9	19.3	21.7
Fertility												
Crude birth rate per 1,000 population	53.8	49.0	49.7	41.6	38.0	36.2	33.1	32.1	26.8	20.6	14.5	11.2
Total fertility (live births per woman)	8.00	8.20	7.80	5.90	5.40	4.85	4.25	4.10	3.43	2.59	1.99	1.78
Sex ratio at birth (males per 100 females)	101	101	101	101	101	101	102	102	103	103	103	103
Mean age of childbearing (years)	31.6	31.6	31.4	31.0	30.9	30.8	30.4	30.3	30.0	29.6	29.7	30.2
Births and deaths												
Number of births (thousands)	633	857	1 671	1 430	1 593	1 706	1 773	1 951	2 066	2 287	2 131	1 857
Number of deaths (thousands)	292	355	559	578	614	427	335	323	364	551	962	1 430
Births minus deaths (thousands)	341	502	1 112	852	979	1 279	1 438	1 628	1 702	1 736	1 168	426
International migration												
Net number of migrants (thousands)	0	20	30	1 245	- 73	- 80	- 108	- 45	- 45	- 45	- 45	- 45
Net migration rate (per 1,000)	0.0	1.1	0.9	36.2	-1.7	-1.7	-2.0	-0.7	-0.6	-0.4	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Rwanda

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1978, 1991, 2002, 2012 censuses; (b) adjusted censuses for underenumeration; (c) only total population for 1970 ED; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2012; (b) birth-histories data from the 1983 WFS and 1992, 2000, 2005, 2010, 2014-2015 DHS and 1996 SDS and 2007-2008 DHS Interim and 2013, 2017 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 1981 ED and 1978, 1991, 2002, 2012 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1981 ED and 1991 Census and 1996 SDS; (e) indirect estimates obtained from the application of the reverse survival method to the 1978, 1991, 2002, 2012 censuses and 2017 MIS.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1983 WFS and 1992, 2000, 2005, 2010, 2014-2015 DHS and 2007-2008 DHS Interim and 2011 DHS Special; (b) indirect estimates from data on children ever born and surviving from the 1970 ED and 1978, 1991, 2002, 2012 censuses and 1996 SDS and 2005-2006 ILCS and 2013 MIS; (c) International estimates used up to 2017. In addition, the recent household deaths from the 2002, 2012 censuses have been considered.

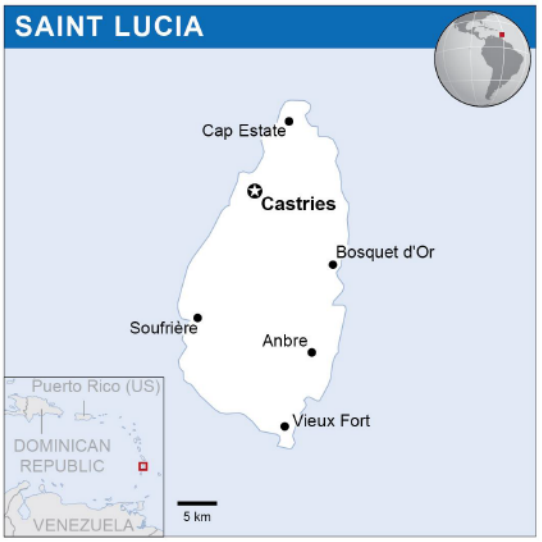
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2002, 2012 censuses and 2005 DHS; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 2000, 2005, 2010, 2014-2015 DHS; (e) International estimates considered up to 2017.

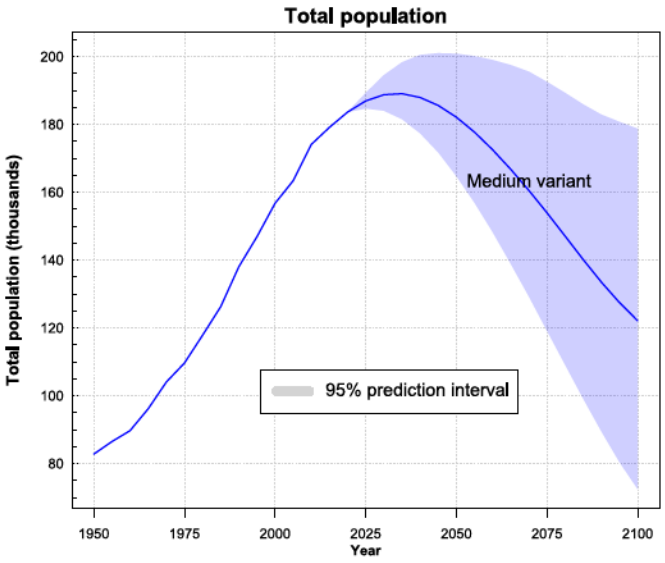
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

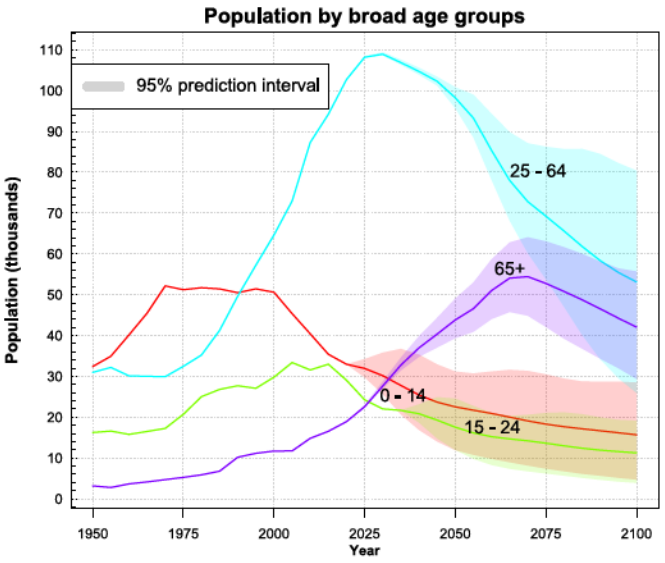
Saint Lucia

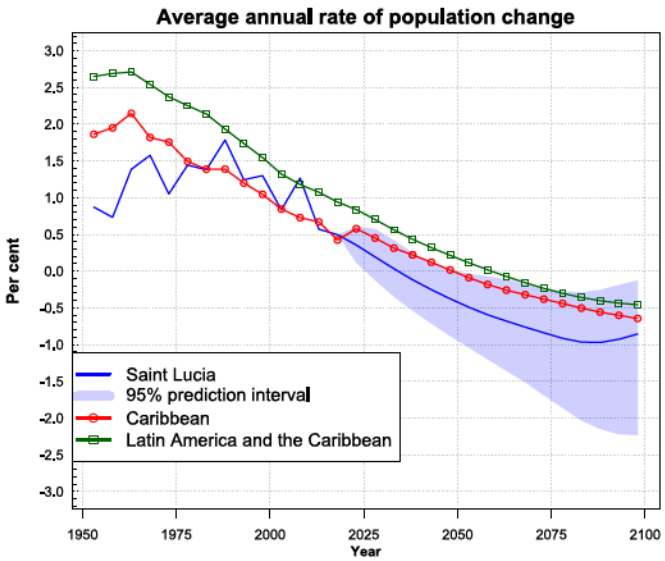
	2019
Total population (thousands)	182.8
Percentage of population under age 15	18.2
Percentage of population aged 15-24	16.4
Percentage of population aged 25-64	55.3
Percentage of population aged 65+	10.0
Potential support ratio (persons 25-64 per 65+)	5.5
Annual rate of population change (percentage)	0.5
Crude birth rate per 1,000 population	11.8
Total fertility (live births per woman)	1.42
Crude death rate per 1,000 population	7.3
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	76.2
Life Expectancy at age 65 (years)	18.6

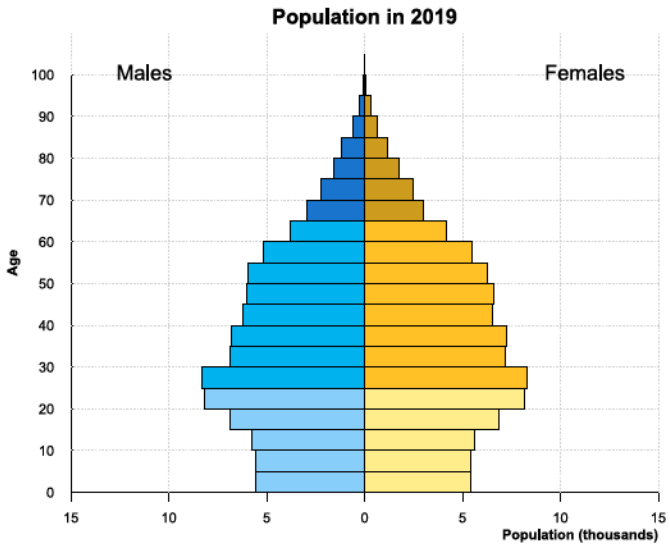


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



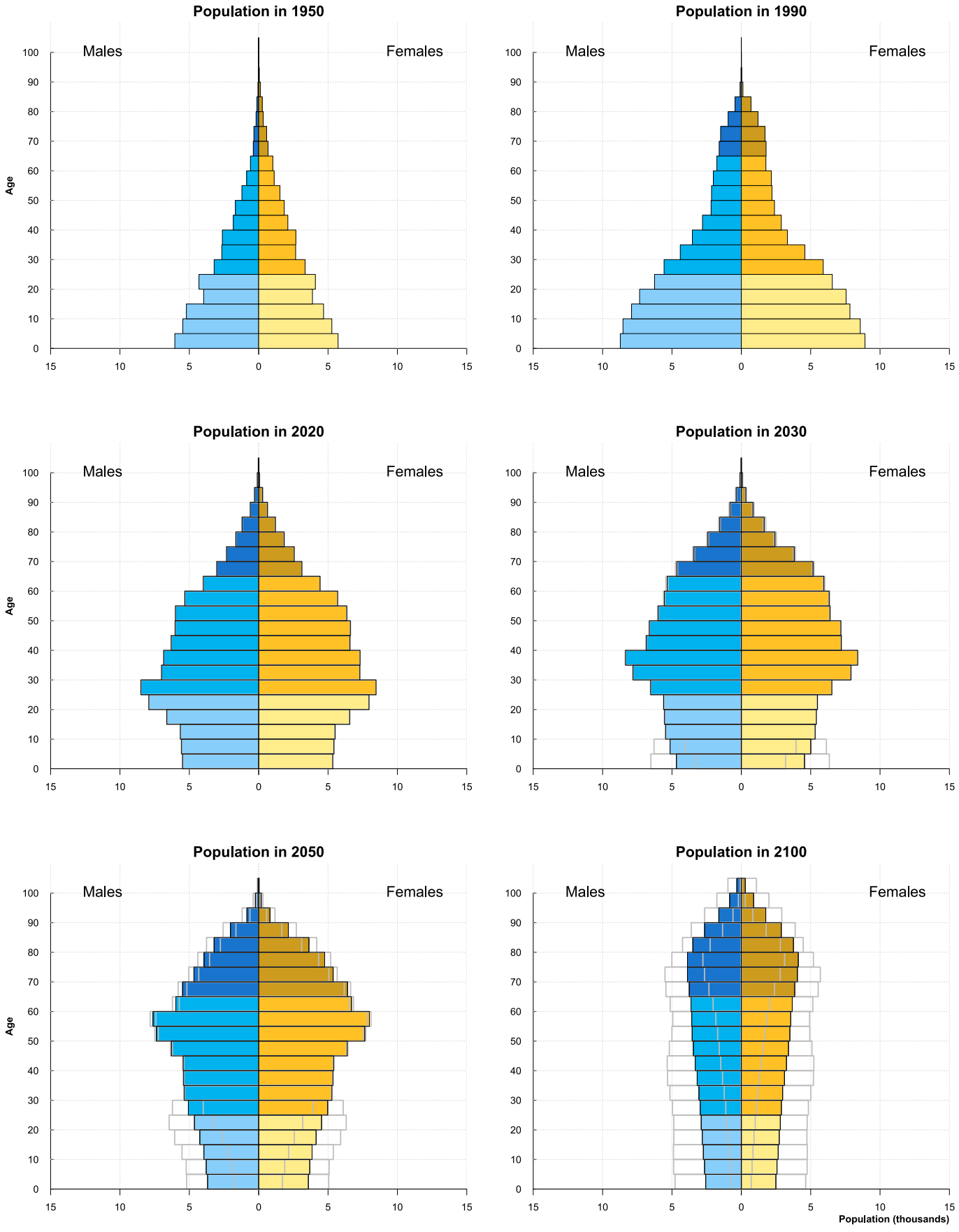






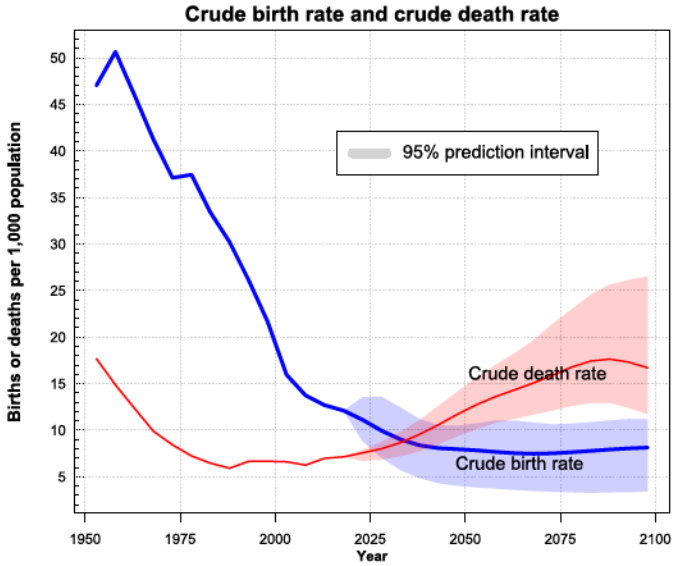
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

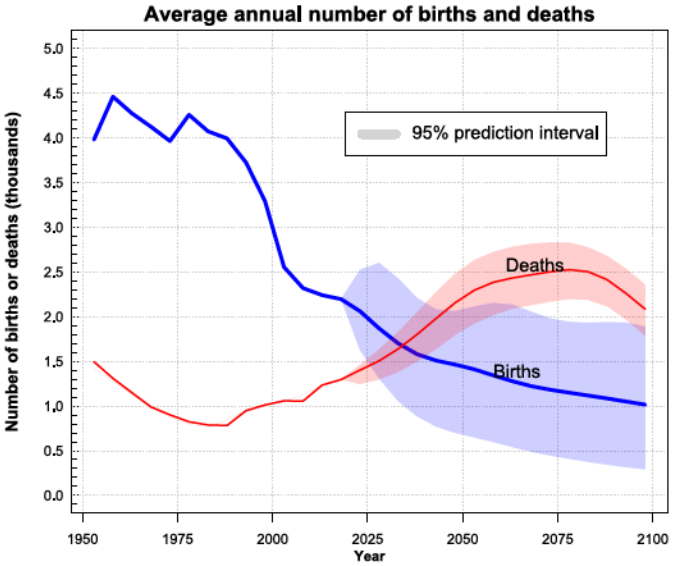
Saint Lucia

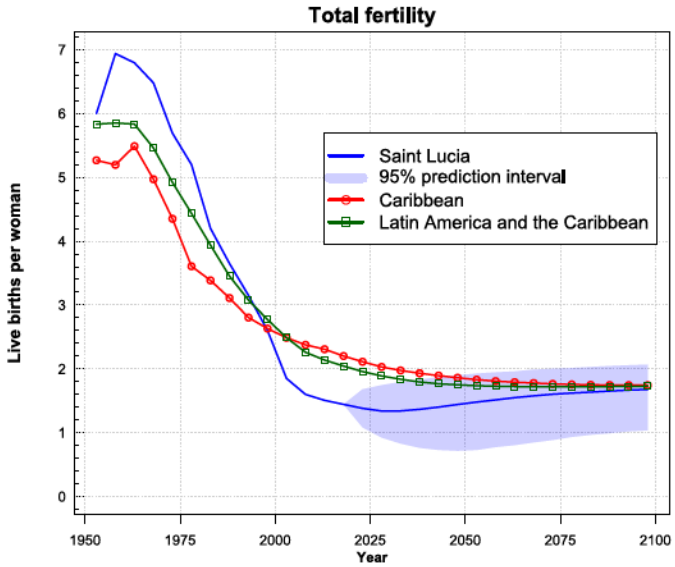


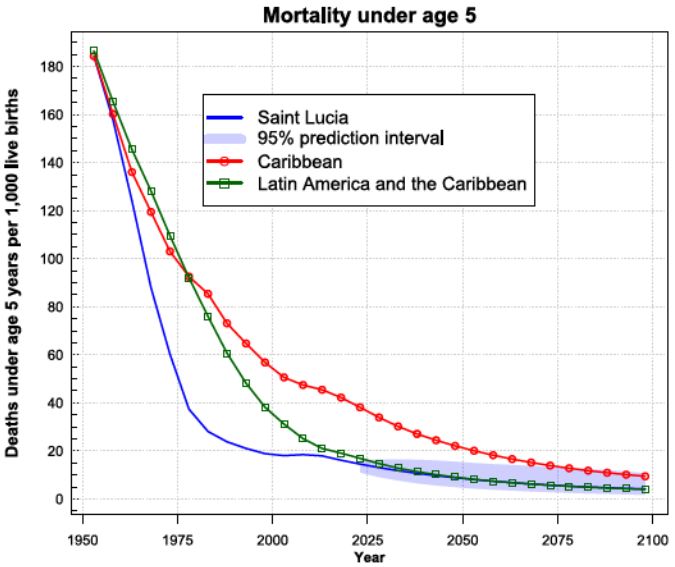
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

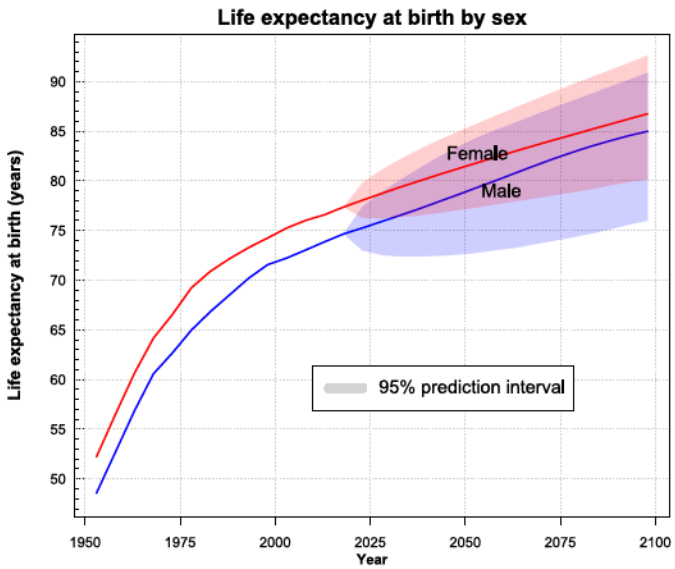
Saint Lucia

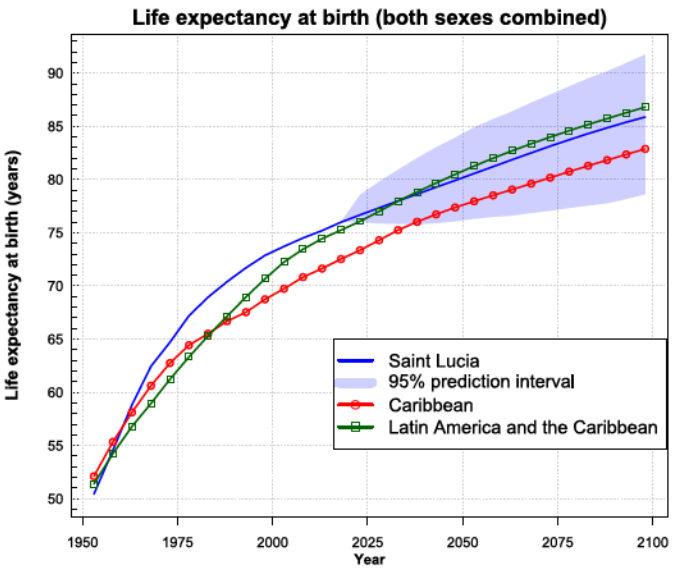












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Saint Lucia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	83	104	138	157	163	174	179	184	189	182	154	122
Median age (years) (a)	20.7	15.0	21.4	24.3	26.1	30.3	32.4	34.5	39.0	48.4	52.9	51.8
Population under age 15 (thousands)	32	52	50	51	45	40	35	33	30	23	18	16
Population aged 15-24 (thousands)	16	17	28	30	33	32	33	29	22	18	14	11
Population aged 25-64 (thousands)	31	30	50	65	73	87	94	103	109	98	69	53
Population aged 65+ (thousands)	3	5	10	12	12	15	17	19	28	44	53	42
Percentage of population under age 15	39.1	50.1	36.6	32.3	27.8	23.2	19.8	18.0	16.0	12.4	11.9	12.8
Percentage of population aged 15-24	19.6	16.6	20.1	19.0	20.4	18.1	18.4	15.8	11.7	9.6	8.9	9.2
Percentage of population aged 25-64	37.4	28.8	36.0	41.2	44.6	50.1	52.6	55.9	57.7	53.9	45.0	43.5
Percentage of population aged 65+	3.8	4.5	7.4	7.5	7.2	8.5	9.2	10.3	14.6	24.1	34.3	34.4
Dependency ratios (per 100)												
Total dependency ratio (b)	167.3	247.6	178.0	142.5	124.1	99.4	90.1	78.8	73.3	85.4	122.3	129.9
Child dependency ratio (c)	157.0	232.0	157.5	124.4	108.0	82.5	72.6	60.4	47.9	40.8	46.1	50.7
Potential support ratio (d)	9.8	6.4	4.9	5.5	6.2	5.9	5.7	5.4	3.9	2.2	1.3	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.9	1.6	1.8	1.3	0.8	1.3	0.6	0.5	0.2	-0.4	-0.8	-0.9
Population doubling time (years) (e)	80	44	39	54	83	55	122	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	17.7	9.9	5.9	6.7	6.6	6.3	7.0	7.1	8.0	11.7	15.9	16.7
Infant mortality rate (1q0) per 1,000 live births	118	62	20	16	16	16	16	12	10	7	5	3
Under-five mortality (5q0) per 1,000 live births	184	88	24	19	18	18	18	16	13	9	6	4
Life expectancy at birth (years)	50.4	62.4	70.4	72.9	73.7	74.5	75.2	76.0	77.3	79.9	83.1	85.9
Male life expectancy at birth (years)	48.6	60.6	68.5	71.6	72.2	73.0	73.9	74.7	75.9	78.6	82.2	85.0
Female life expectancy at birth (years)	52.2	64.2	72.2	74.3	75.3	76.0	76.6	77.4	78.7	81.2	84.1	86.8
Life expectancy at age 65 (years)	10.1	12.0	15.0	16.4	16.5	17.0	17.7	18.5	19.0	20.2	21.9	23.6
Fertility												
Crude birth rate per 1,000 population	47.0	41.2	30.2	21.7	16.0	13.7	12.7	12.1	10.0	8.0	7.5	8.1
Total fertility (live births per woman)	6.00	6.48	3.65	2.60	1.85	1.60	1.51	1.44	1.34	1.44	1.60	1.68
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	27.8	28.4	26.8	27.7	27.9	27.9	27.7	27.8	27.8	28.2	29.4	31.0
Births and deaths												
Number of births (thousands)	20	21	20	16	13	12	11	11	9	7	6	5
Number of deaths (thousands)	7	5	4	5	5	5	6	6	8	11	13	10
Births minus deaths (thousands)	12	16	16	11	7	6	5	5	2	- 3	- 7	- 5
International migration												
Net number of migrants (thousands)	- 9	- 8	- 4	- 2	- 1	4	0	0	0	0	0	0
Net migration rate (per 1,000)	-20.6	-15.6	-6.5	-2.0	-1.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Saint Lucia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1960, 1970, 1980, 1991, 2001, 2010 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2015 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2000; (b) registered births classified by age of mother and the underlying female population by age through 2012; (c) adjusted for underregistration; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2001 Census.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2014; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) adjusted for underreporting of infant and child deaths; (b) adult deaths adjusted for underregistration using the growth balance method; (c) adult deaths adjusted for underregistration using death distribution methods; (d) mortality rates for older ages were adjusted; (e) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) intercensal survivorship from successive census age distributions; (b) International estimates used up to 2017. In addition, the (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

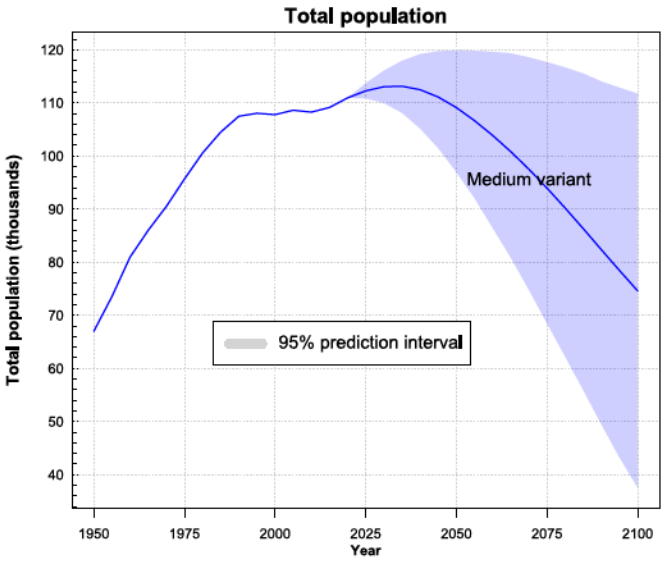
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

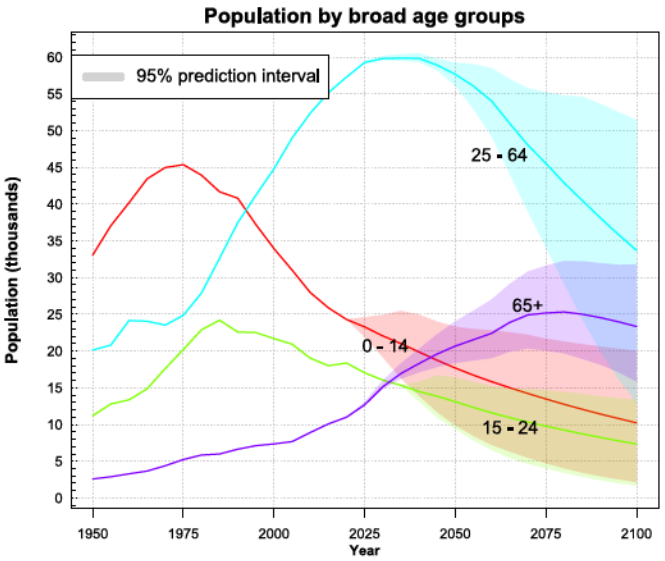
Saint Vincent and the Grenadines

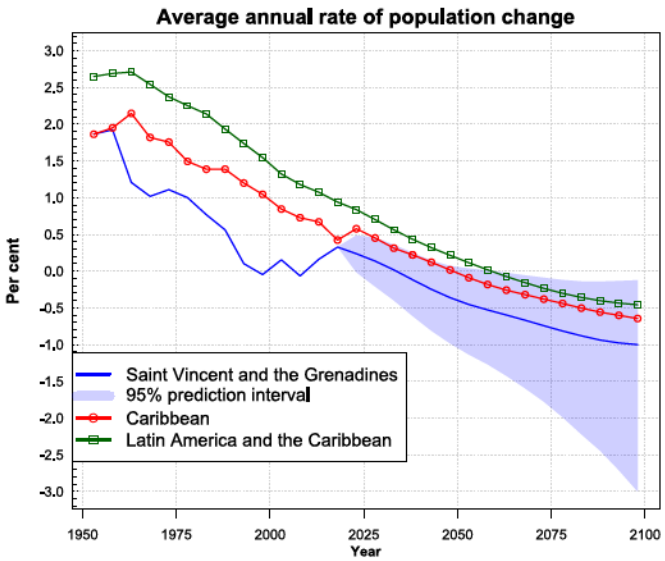
	2019
Total population (thousands)	110.6
Percentage of population under age 15	22.2
Percentage of population aged 15-24	16.7
Percentage of population aged 25-64	51.4
Percentage of population aged 65+	9.7
Potential support ratio (persons 25-64 per 65+)	5.3
Annual rate of population change (percentage)	0.3
Crude birth rate per 1,000 population	14.1
Total fertility (live births per woman)	1.87
Crude death rate per 1,000 population	9.3
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	15
Life expectancy at birth (years)	72.5
Life Expectancy at age 65 (years)	15.9

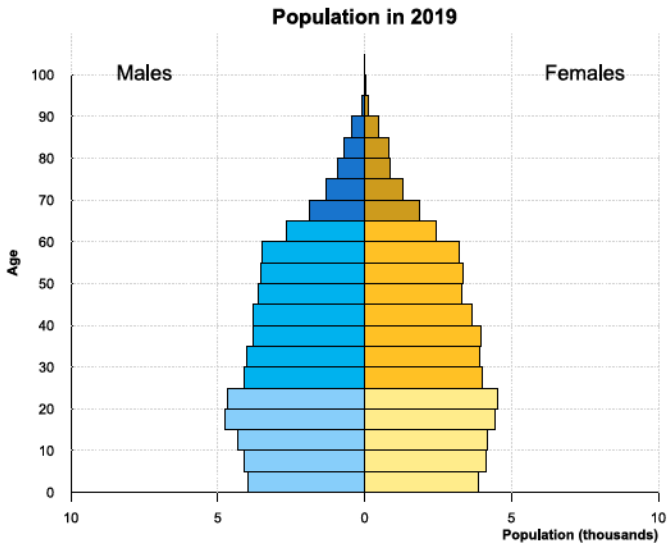


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



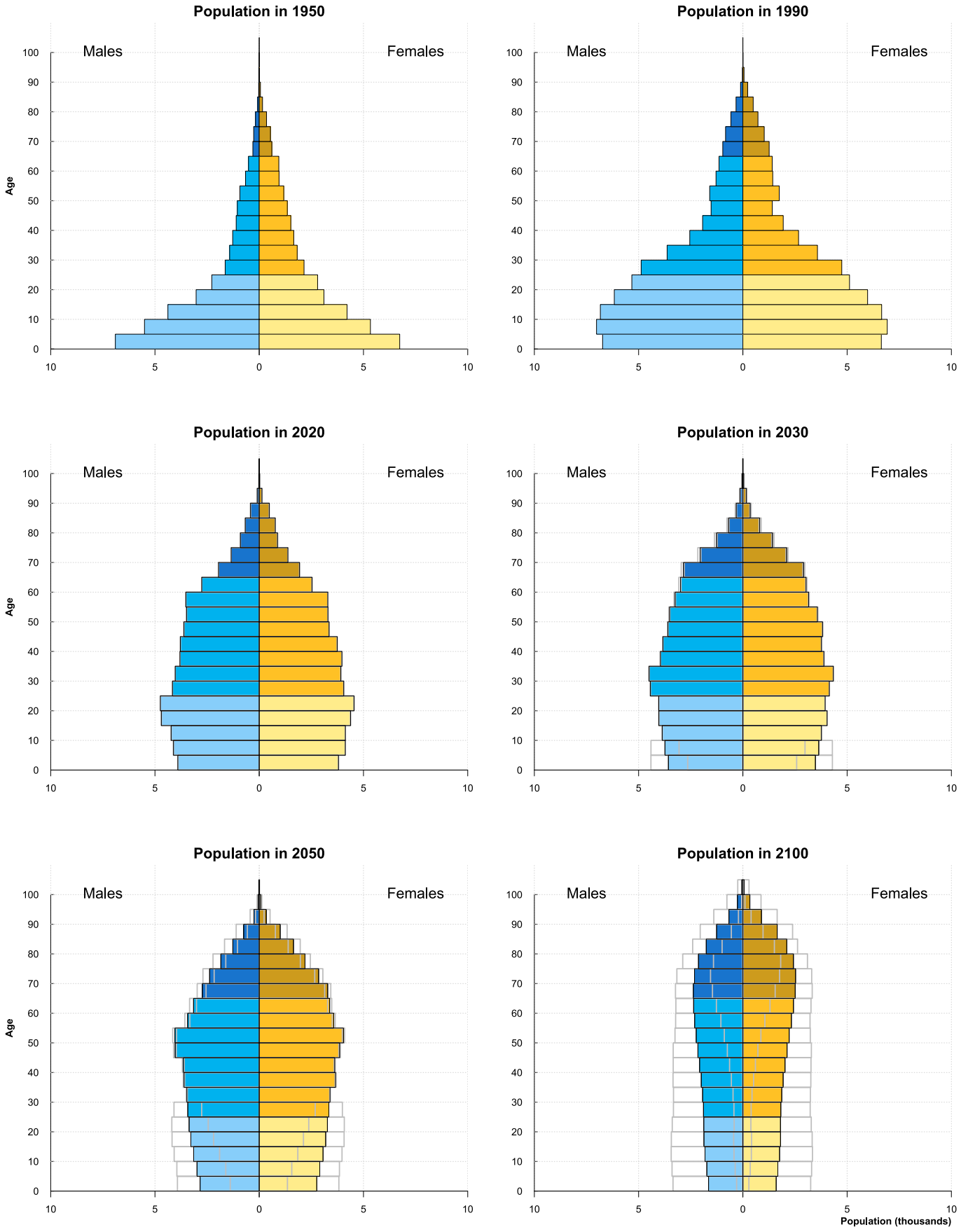






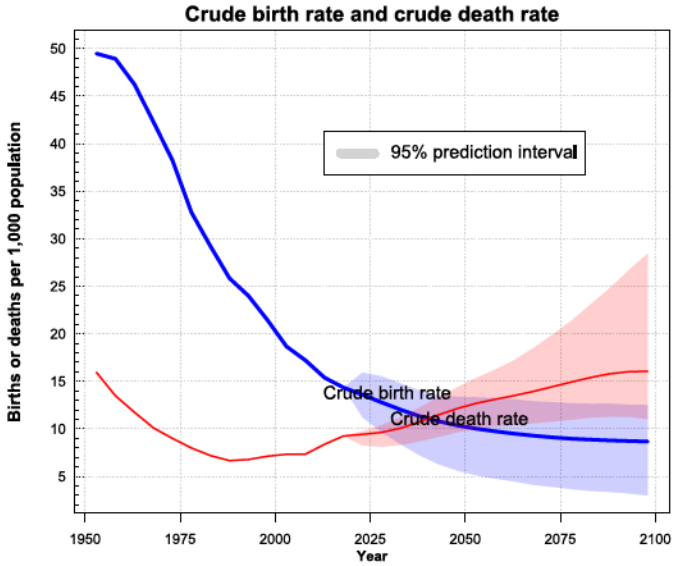
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

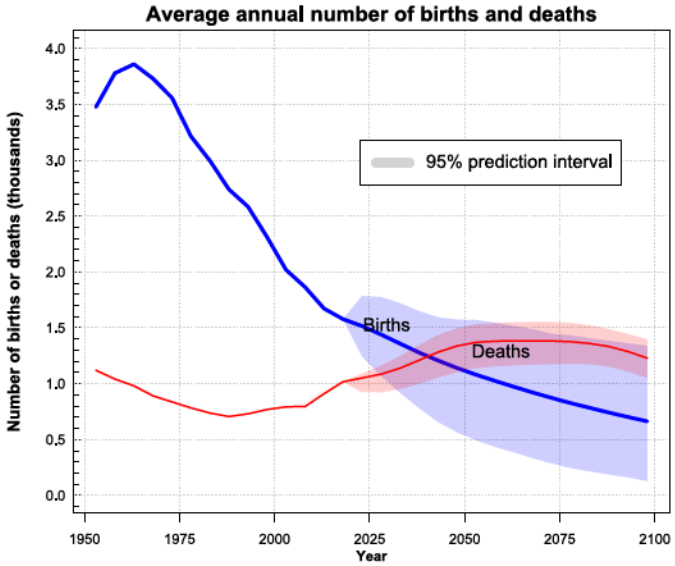
Saint Vincent and the Grenadines

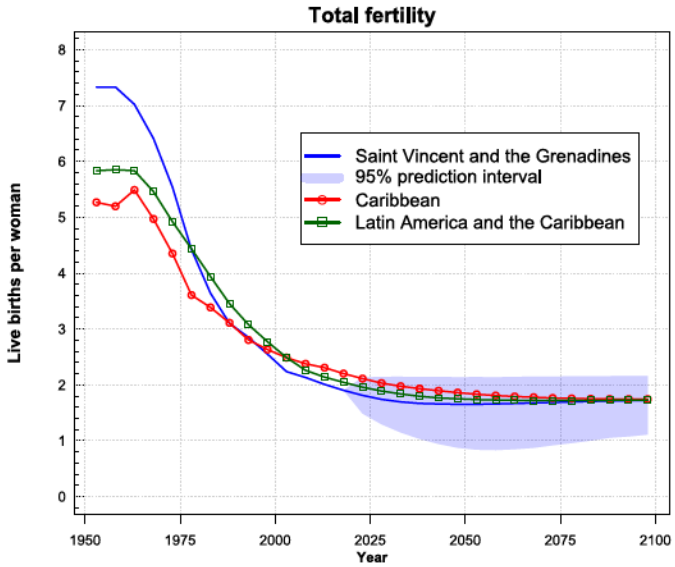


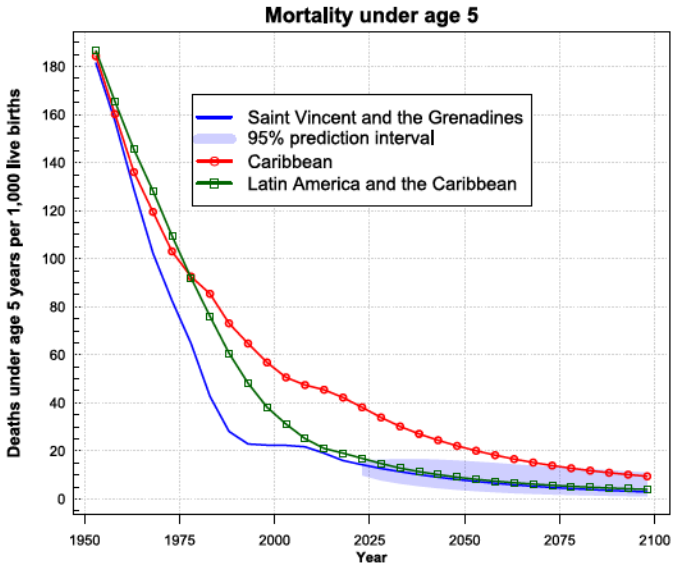
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

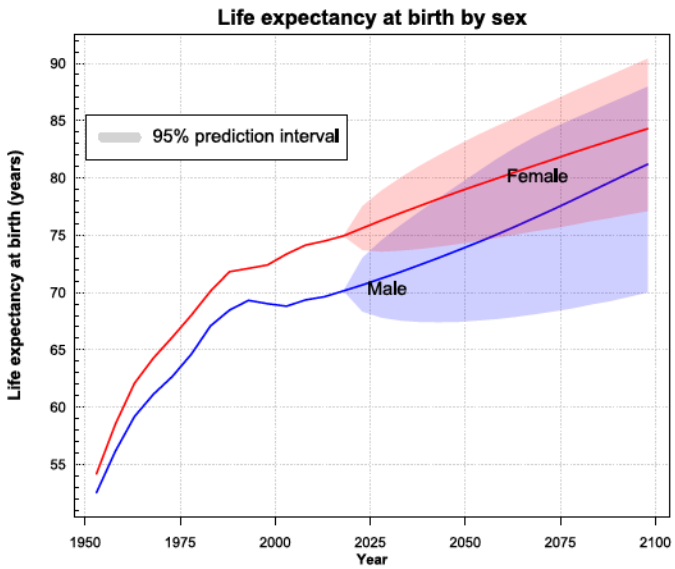
Saint Vincent and the Grenadines

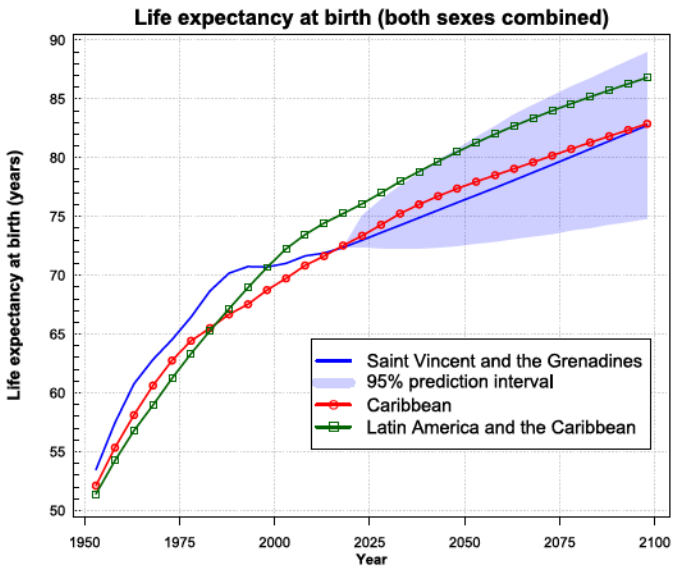












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Saint Vincent and the Grenadines

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	67	91	107	108	109	108	109	111	113	109	94	75
Median age (years) (a)	15.4	15.1	20.4	24.2	26.3	29.2	31.6	32.9	35.6	42.0	47.2	49.9
Population under age 15 (thousands)	33	45	41	34	31	28	26	24	22	18	13	10
Population aged 15-24 (thousands)	11	18	23	22	21	19	18	18	16	13	10	7
Population aged 25-64 (thousands)	20	24	37	45	49	52	55	57	60	58	46	34
Population aged 65+ (thousands)	3	4	7	7	8	9	10	11	15	21	25	23
Percentage of population under age 15	49.4	49.7	38.0	31.5	28.6	25.8	23.7	21.9	19.5	16.2	14.3	13.7
Percentage of population aged 15-24	16.7	19.5	21.0	20.1	19.3	17.6	16.5	16.6	14.2	12.0	10.4	9.9
Percentage of population aged 25-64	30.1	26.0	34.9	41.6	45.1	48.4	50.6	51.6	52.9	52.8	48.5	45.2
Percentage of population aged 65+	3.9	4.9	6.2	6.8	7.1	8.2	9.2	9.9	13.4	18.9	26.8	31.3
Dependency ratios (per 100)												
Total dependency ratio (b)	232.7	284.7	187.0	140.6	121.7	106.8	97.8	93.7	89.0	89.3	106.3	121.4
Child dependency ratio (c)	219.8	266.1	169.2	124.2	106.0	89.8	79.6	74.5	63.7	53.4	51.0	52.2
Potential support ratio (d)	7.8	5.4	5.6	6.1	6.4	5.9	5.5	5.2	4.0	2.8	1.8	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	1.0	0.6	-0.1	0.2	-0.1	0.2	0.3	0.1	-0.4	-0.7	-1.0
Population doubling time (years) (e)	37	68	124	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	15.9	10.1	6.7	7.1	7.3	7.3	8.4	9.3	9.6	12.2	14.4	16.1
Infant mortality rate (1q0) per 1,000 live births	116	73	23	19	20	19	17	15	12	7	4	3
Under-five mortality (5q0) per 1,000 live births	181	102	28	22	22	22	19	16	13	8	5	3
Life expectancy at birth (years)	53.5	62.8	70.2	70.7	71.0	71.6	71.9	72.4	73.6	76.2	79.4	82.7
Male life expectancy at birth (years)	52.5	61.1	68.5	69.0	68.8	69.4	69.6	70.1	71.2	73.7	77.2	81.2
Female life expectancy at birth (years)	54.2	64.3	71.8	72.4	73.4	74.1	74.5	74.9	76.3	78.8	81.6	84.3
Life expectancy at age 65 (years)	12.4	13.0	14.4	15.0	15.0	15.1	15.5	15.8	16.3	17.6	19.4	21.5
Fertility												
Crude birth rate per 1,000 population	49.5	42.3	25.8	21.4	18.7	17.2	15.4	14.3	12.8	10.4	9.1	8.7
Total fertility (live births per woman)	7.33	6.41	3.10	2.55	2.24	2.13	2.01	1.90	1.74	1.65	1.69	1.72
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.0	27.8	27.3	27.4	27.3	27.2	27.1	27.1	27.2	27.7	29.0	31.0
Births and deaths												
Number of births (thousands)	17	19	14	12	10	9	8	8	7	6	4	3
Number of deaths (thousands)	6	4	4	4	4	4	5	5	5	7	7	6
Births minus deaths (thousands)	12	14	10	8	6	5	4	3	2	- 1	- 3	- 3
International migration												
Net number of migrants (thousands)	- 5	- 10	- 7	- 8	- 5	- 6	- 3	- 1	- 1	- 1	- 1	- 1
Net migration rate (per 1,000)	-14.9	-22.0	-13.6	-14.8	-9.8	-10.5	-5.4	-1.8	-1.8	-1.8	-2.1	-2.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Saint Vincent and the Grenadines

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1980, 1991, 2001, 2012 censuses; (b) only total population for 1970 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2015; (b) only total population for 2015 Estimates have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2010-2014.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) International estimates used up to 2018.

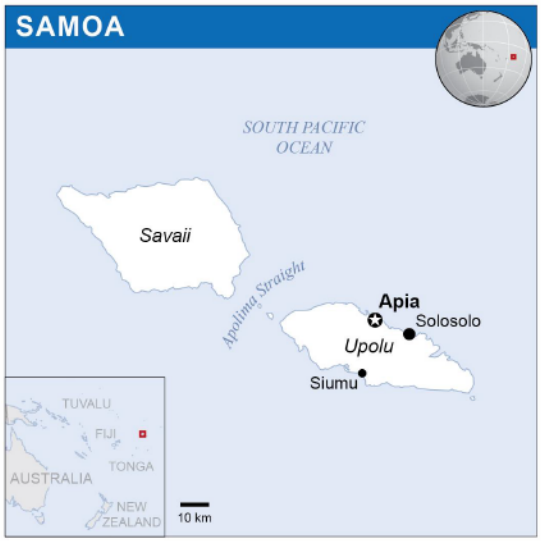
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) International estimates used up to 2017; (c) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

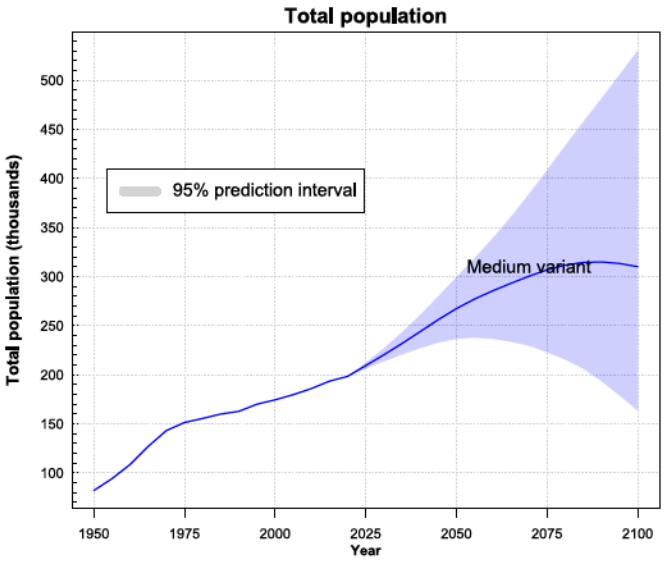
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

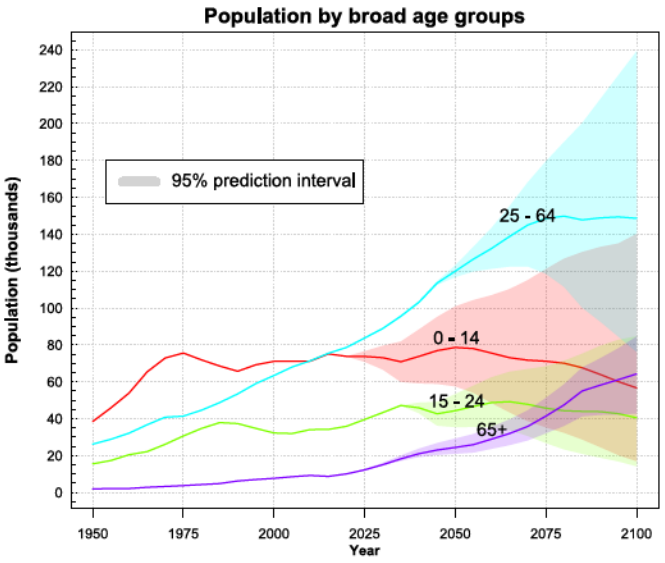
Samoa

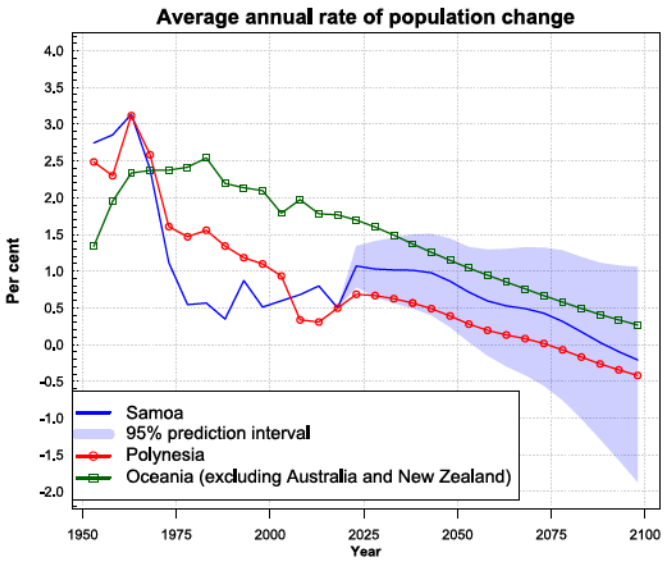
	2019
Total population (thousands)	197.1
Percentage of population under age 15	37.9
Percentage of population aged 15-24	17.9
Percentage of population aged 25-64	39.3
Percentage of population aged 65+	4.9
Potential support ratio (persons 25-64 per 65+)	8.0
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	24.1
Total fertility (live births per woman)	3.83
Crude death rate per 1,000 population	5.2
Infant mortality (1q0) per 1,000 live births	13
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	73.3
Life Expectancy at age 65 (years)	14.1

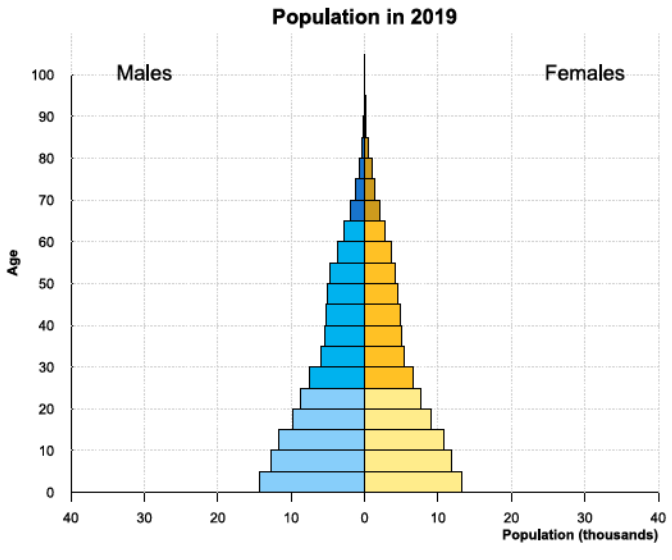


Map Sources: UNCS, ESRI, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



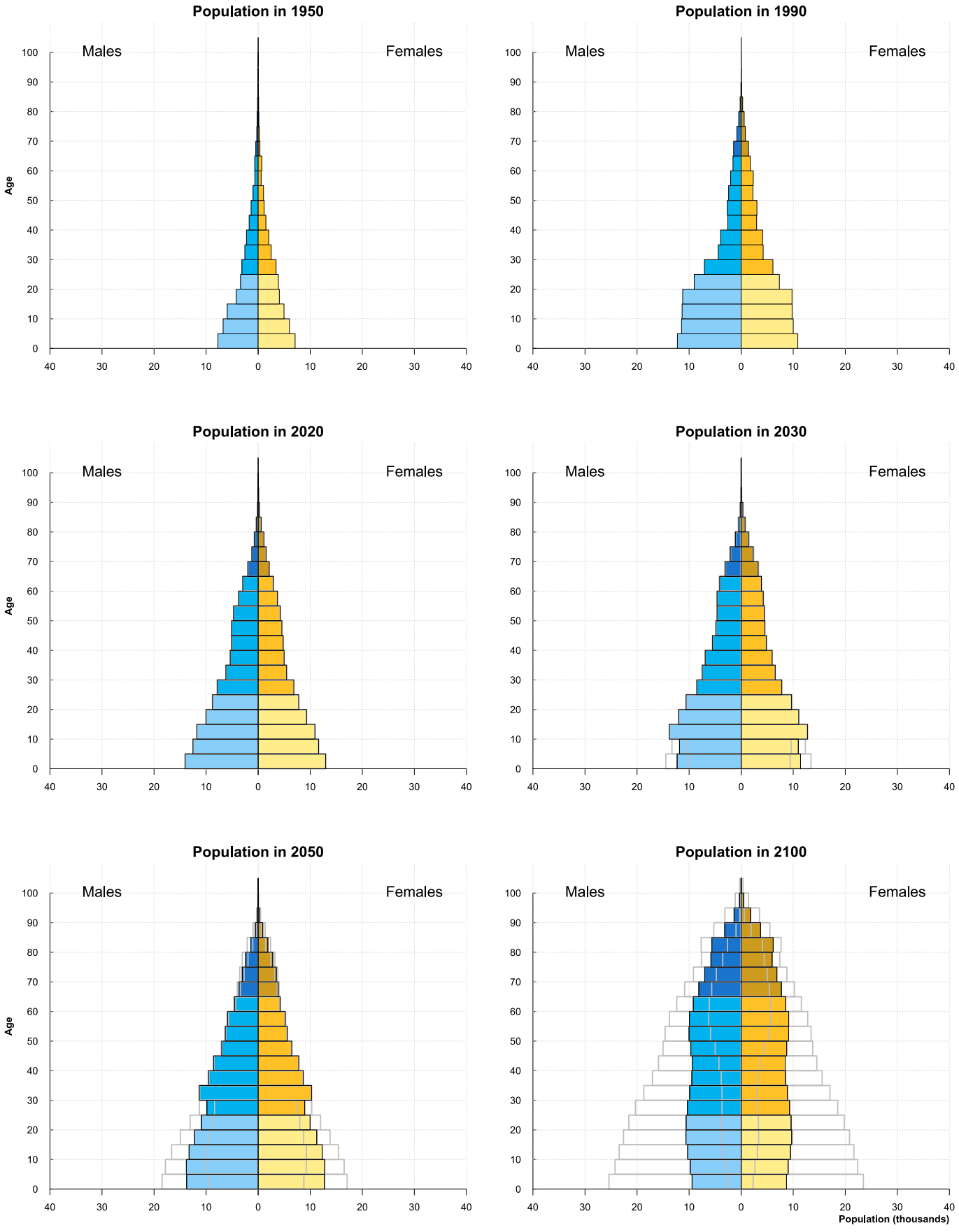






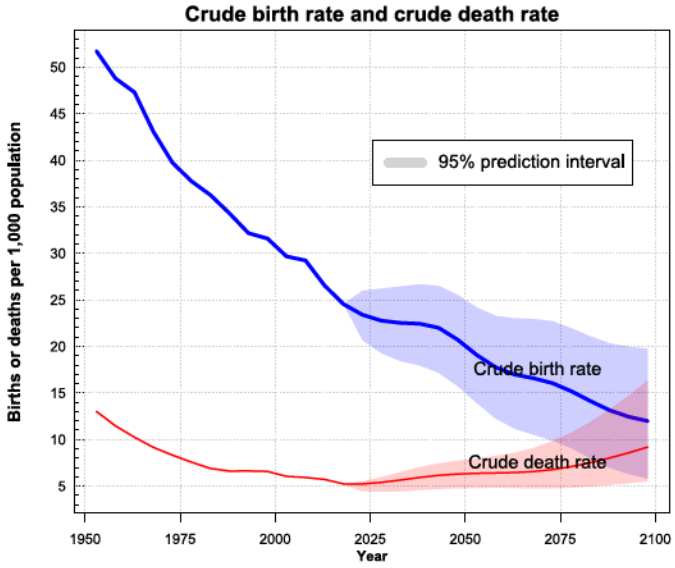
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

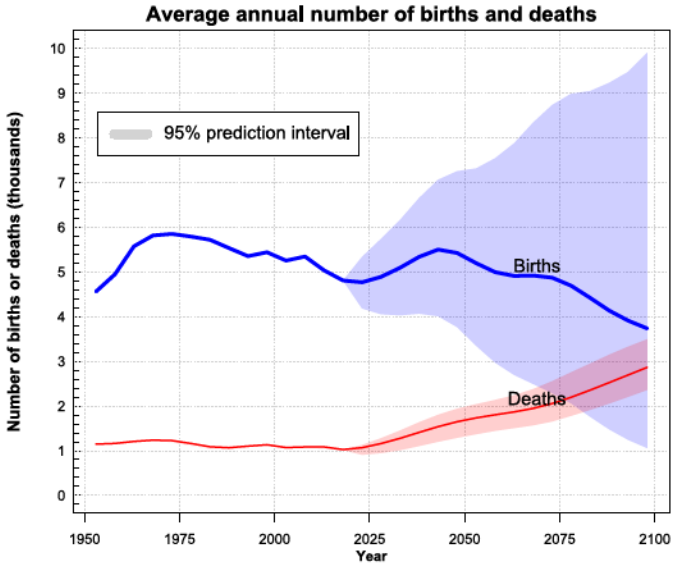
Samoa

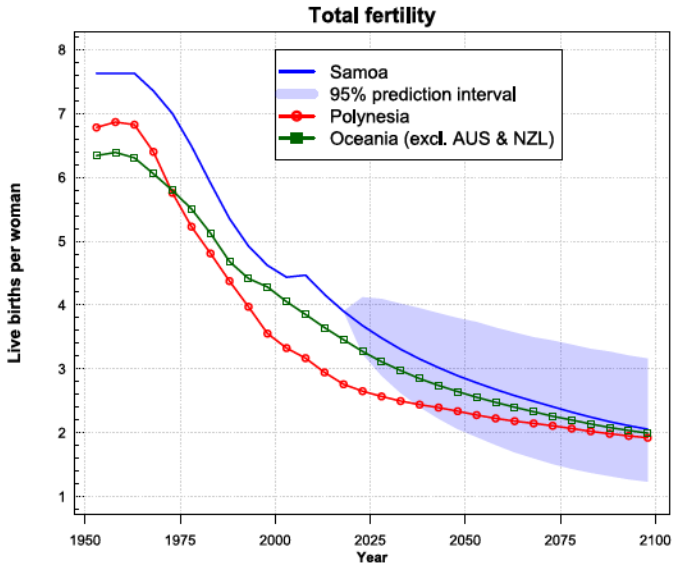


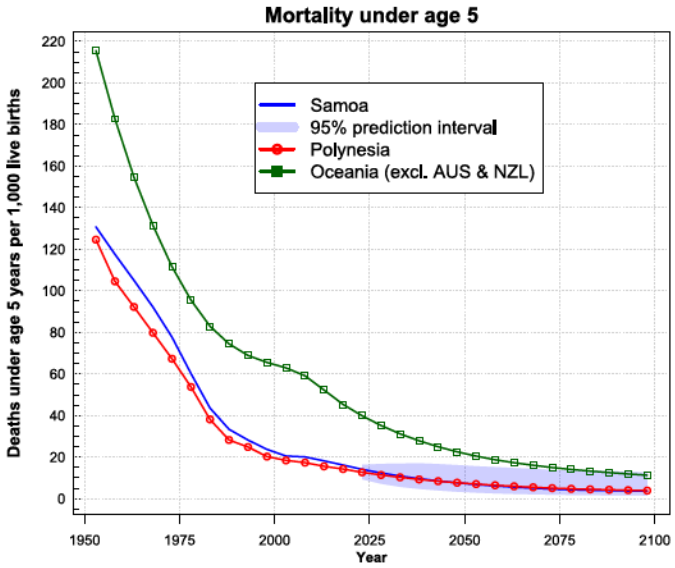
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

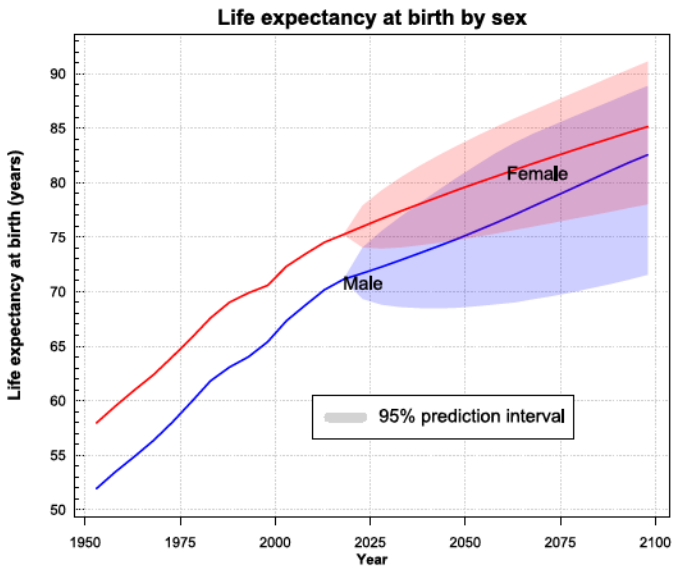
Samoa

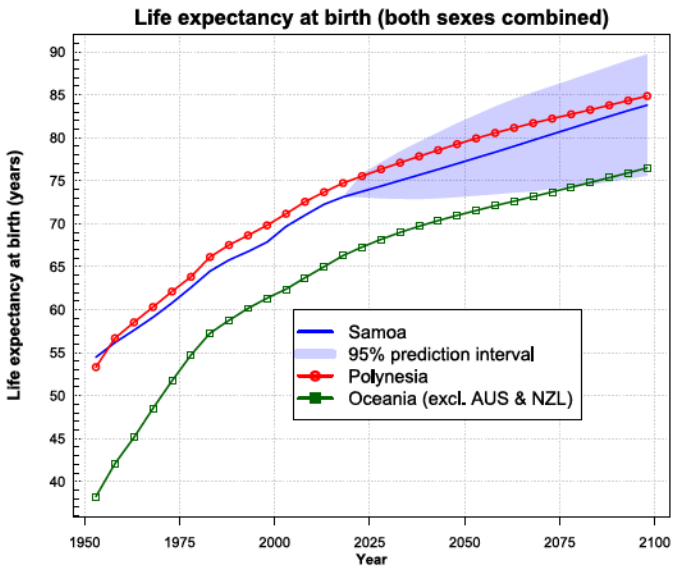












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Samoa

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	82	143	163	174	180	186	194	198	220	267	307	310
Median age (years) (a)	16.6	14.7	18.7	19.5	20.3	20.8	20.9	21.8	23.5	27.9	33.3	40.4
Population under age 15 (thousands)	38	73	66	71	71	71	75	74	73	79	71	57
Population aged 15-24 (thousands)	16	26	37	32	32	34	34	36	43	44	46	40
Population aged 25-64 (thousands)	26	41	53	63	68	71	75	79	89	120	149	149
Population aged 65+ (thousands)	2	3	6	8	9	9	9	10	15	24	41	64
Percentage of population under age 15	46.9	50.9	40.4	40.8	39.6	38.3	38.8	37.2	33.2	29.4	23.2	18.3
Percentage of population aged 15-24	18.9	18.3	23.0	18.5	17.8	18.3	17.7	18.1	19.7	16.6	14.9	13.1
Percentage of population aged 25-64	31.9	28.5	32.8	36.4	37.9	38.4	39.0	39.6	40.3	44.9	48.4	47.9
Percentage of population aged 65+	2.3	2.3	3.8	4.4	4.8	5.0	4.5	5.1	6.8	9.1	13.5	20.7
Dependency ratios (per 100)												
Total dependency ratio (b)	213.3	250.7	204.5	175.1	164.2	160.5	156.4	152.3	147.9	122.9	106.6	108.6
Child dependency ratio (c)	206.1	242.6	192.8	163.0	151.6	147.6	144.8	139.5	131.0	102.5	78.7	65.4
Potential support ratio (d)	13.9	12.5	8.6	8.3	8.0	7.7	8.7	7.8	5.9	4.9	3.6	2.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.8	2.4	0.4	0.5	0.6	0.7	0.8	0.5	1.0	0.9	0.4	-0.2
Population doubling time (years) (e)	26	29	—	136	117	102	87	—	68	81	—	—
Mortality												
Crude death rate per 1,000 population	13.0	9.2	6.6	6.6	6.0	5.9	5.7	5.2	5.4	6.3	6.8	9.2
Infant mortality rate (1q0) per 1,000 live births	94	69	27	20	17	17	15	13	10	6	4	3
Under-five mortality (5q0) per 1,000 live births	131	92	33	24	21	20	18	16	12	8	5	4
Life expectancy at birth (years)	54.5	59.1	65.8	67.9	69.7	71.0	72.3	73.1	74.4	77.0	80.4	83.8
Male life expectancy at birth (years)	51.9	56.3	63.1	65.4	67.3	68.8	70.2	71.1	72.3	74.9	78.7	82.6
Female life expectancy at birth (years)	58.0	62.4	69.0	70.6	72.3	73.5	74.5	75.2	76.7	79.3	82.4	85.1
Life expectancy at age 65 (years)	9.2	10.9	12.4	12.1	13.0	13.5	13.8	14.0	14.7	16.3	18.6	21.2
Fertility												
Crude birth rate per 1,000 population	51.7	43.1	34.3	31.6	29.7	29.2	26.5	24.5	22.8	20.7	16.1	12.0
Total fertility (live births per woman)	7.63	7.35	5.35	4.62	4.44	4.47	4.16	3.90	3.48	2.89	2.41	2.05
Sex ratio at birth (males per 100 females)	108	108	108	108	108	108	108	108	108	108	108	108
Mean age of childbearing (years)	30.3	30.4	31.0	29.8	30.0	30.1	30.2	30.3	30.5	30.8	31.0	31.1
Births and deaths												
Number of births (thousands)	23	29	28	27	26	27	25	24	24	27	24	19
Number of deaths (thousands)	6	6	5	6	5	5	5	5	6	8	10	14
Births minus deaths (thousands)	17	23	22	22	21	21	20	19	19	19	14	4
International migration												
Net number of migrants (thousands)	- 5	- 7	- 20	- 17	- 16	- 15	- 12	- 14	- 8	- 8	- 8	- 8
Net migration rate (per 1,000)	-11.3	-10.1	-24.2	-19.9	-17.7	-16.5	-12.9	-14.3	-7.1	-5.8	-5.0	-4.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Samoa

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1951, 1956, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 2001, 2006, 2011, 2016 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) birth-histories data from the 2009, 2014 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1966, 1971, 1976, 1981, 1986, 1991, 2001, 2006, 2011 censuses and 1999 DHS and 2000 DVSS; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1966, 1971, 1976, 1986, 1991 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1961, 1966, 1971 censuses.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 1993; (b) indirect estimates from data on children ever born and surviving from the 1956, 1961, 1966, 1976, 1981, 1991, 2001, 2006 censuses and 1999 DHS; (c) recent household deaths from the 1999 DHS and 2011 Census; (d) International estimates used up to 2018. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2009, 2014 DHS; (b) indirect estimates from data on children ever born and surviving from the 1971 Census; (c) recent household deaths from the 2006 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2006; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) registered deaths by age and sex available through 1971; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Estimates through 2007; (b) recent household deaths data by age and sex from the 2000 DVSS and 2001, 2006, 2011 censuses; (c) intercensal survivorship from successive census age distributions; (d) International estimates used up to 2017. In addition, the implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

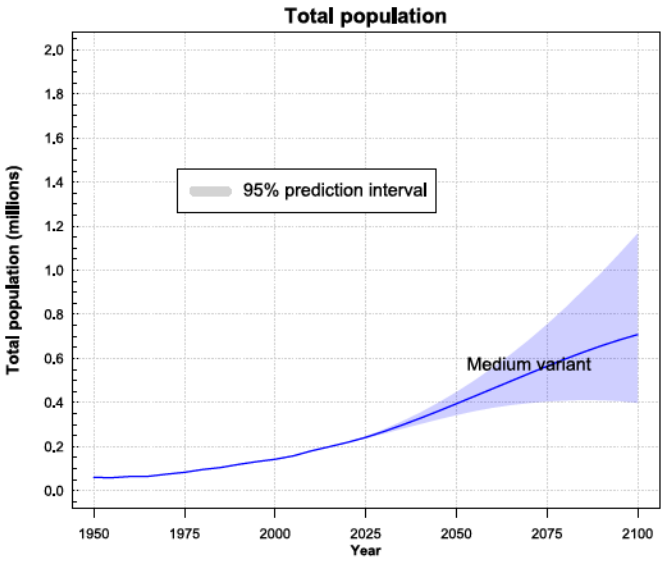
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

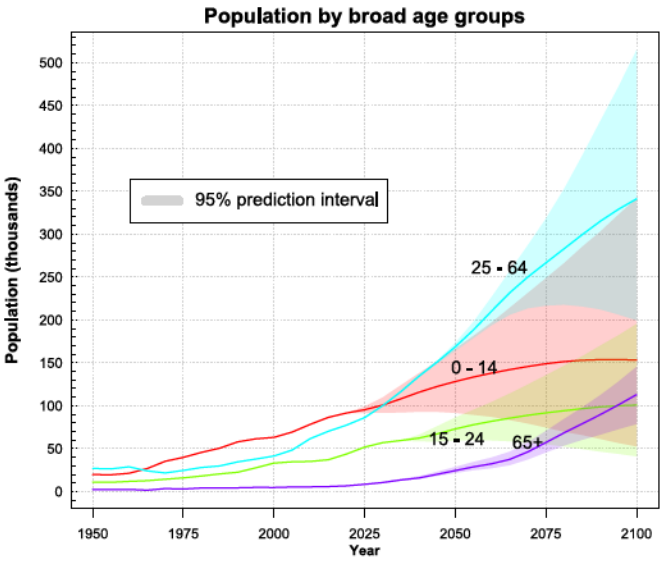
Sao Tome and Principe

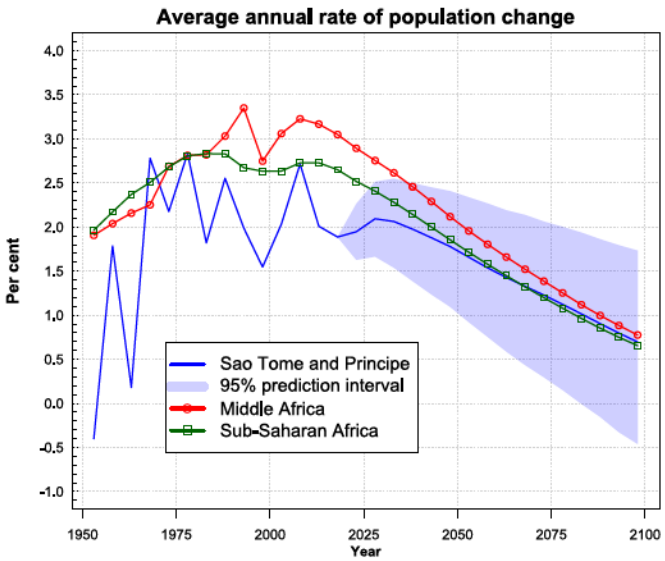
	2019
Total population (thousands)	215.1
Percentage of population under age 15	42.2
Percentage of population aged 15-24	19.6
Percentage of population aged 25-64	35.4
Percentage of population aged 65+	3.0
Potential support ratio (persons 25-64 per 65+)	11.9
Annual rate of population change (percentage)	1.9
Crude birth rate per 1,000 population	31.2
Total fertility (live births per woman)	4.27
Crude death rate per 1,000 population	4.8
Infant mortality (1q0) per 1,000 live births	25
Under-five mortality (5q0) per 1,000 live births	31
Life expectancy at birth (years)	70.4
Life Expectancy at age 65 (years)	14.1

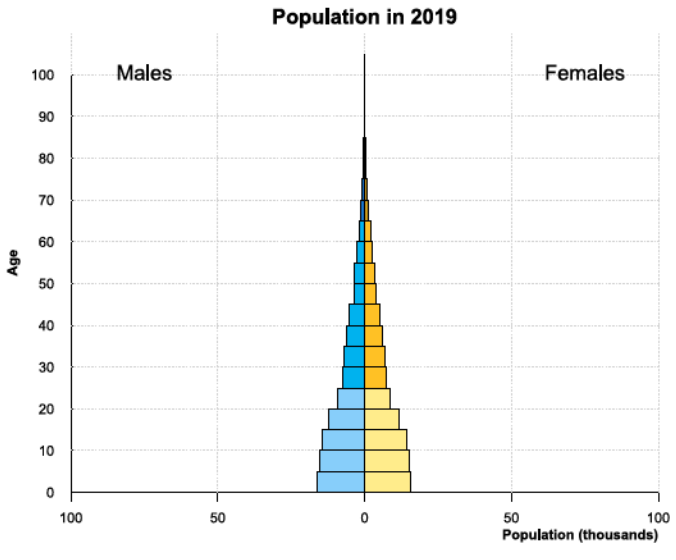


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



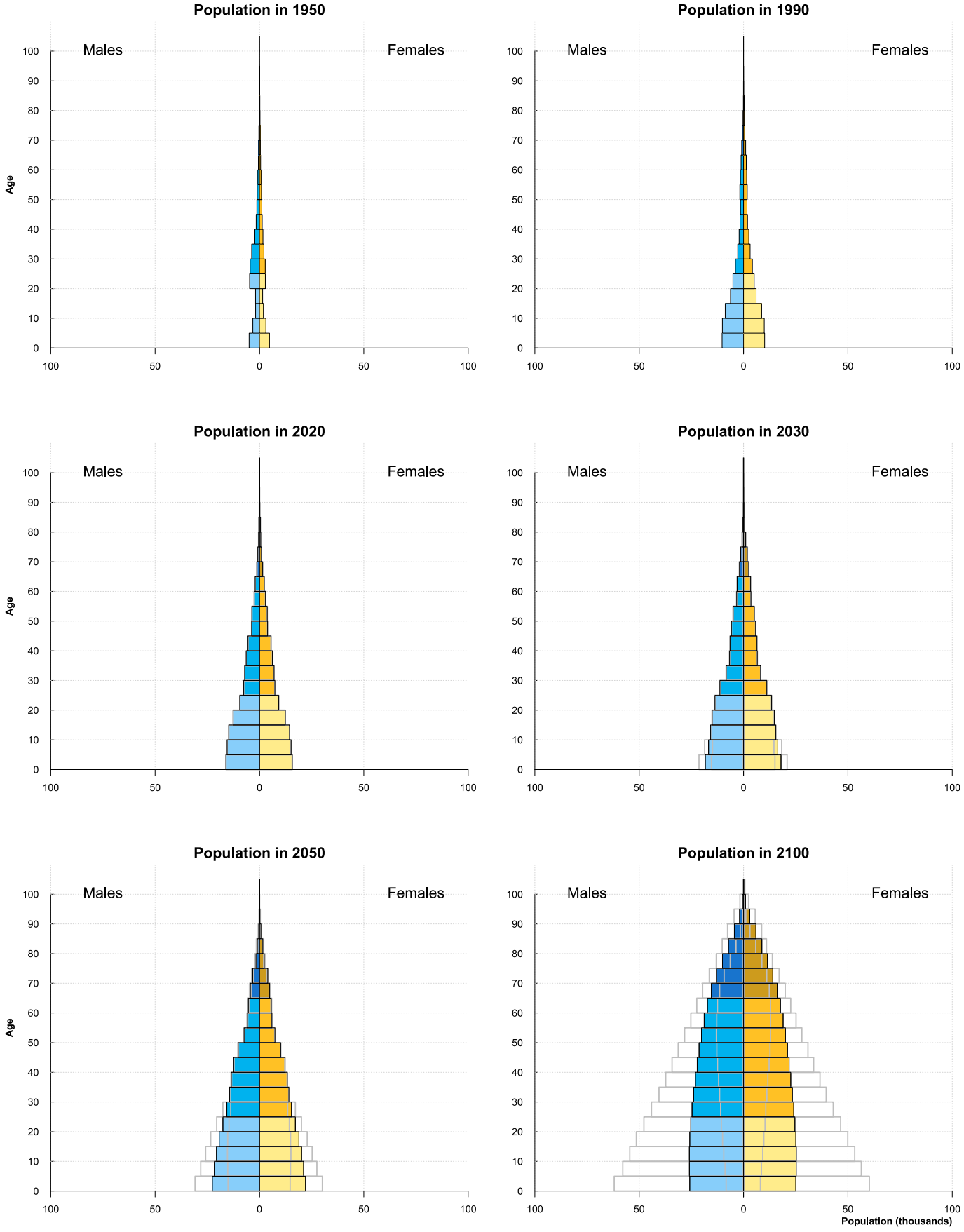






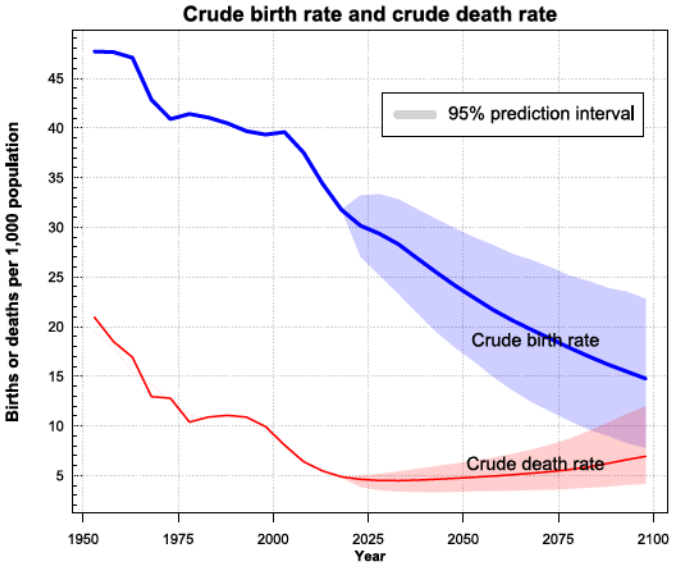
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

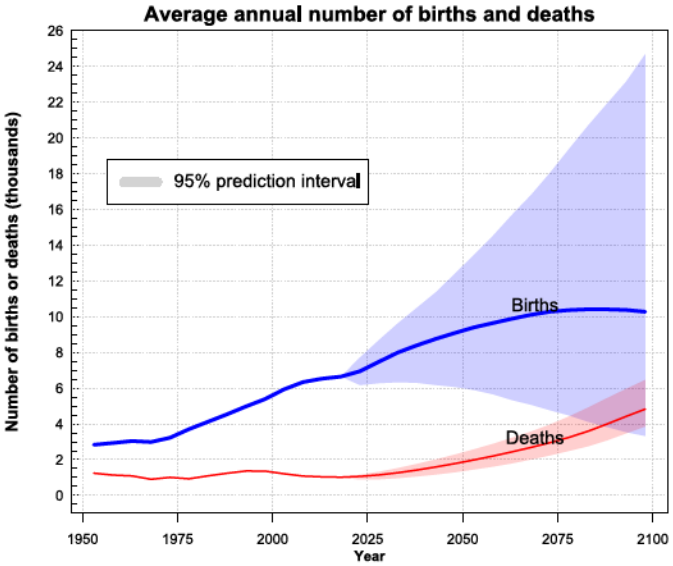
Sao Tome and Principe

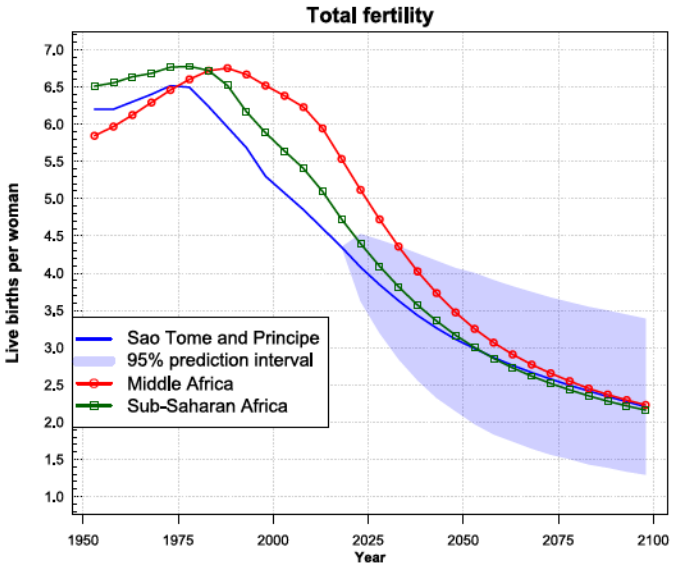


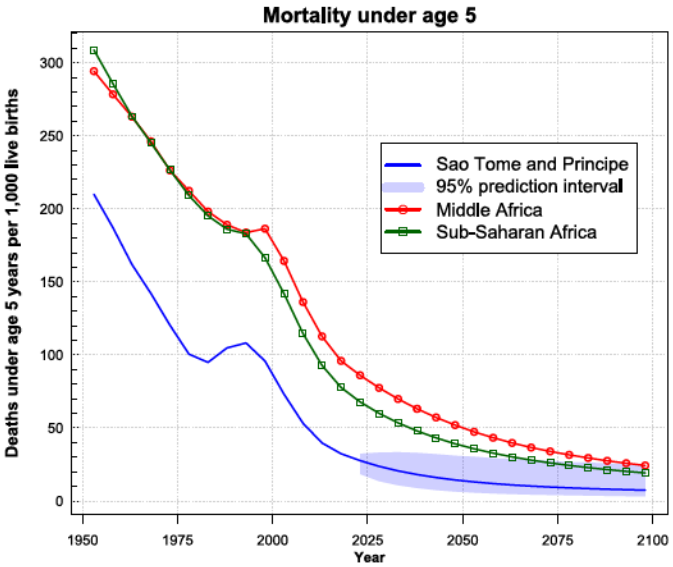
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

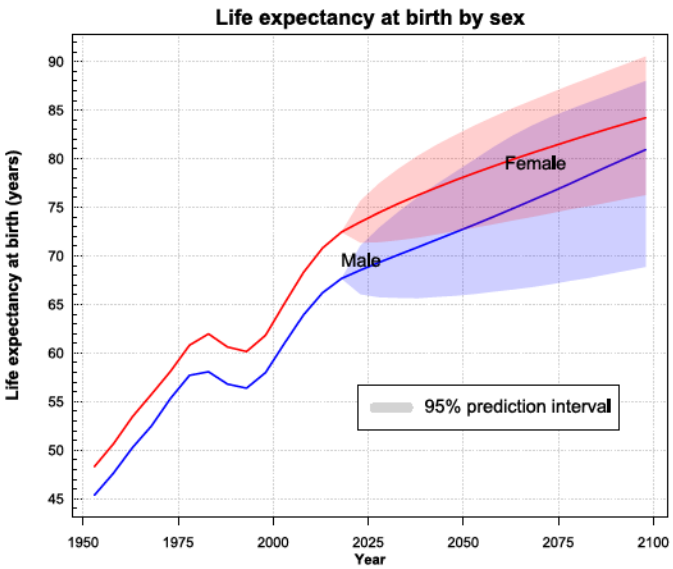
Sao Tome and Principe

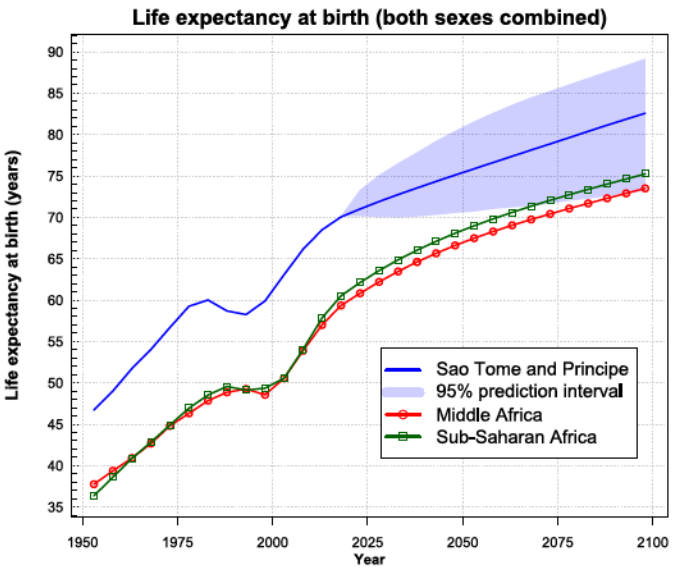












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Sao Tome and Principe

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	60	75	119	142	157	180	199	219	268	394	564	708
Median age (years) (a)	24.5	16.2	15.7	17.3	17.6	18.3	18.3	18.6	20.7	24.4	29.9	35.4
Population under age 15 (thousands)	20	35	58	63	69	78	86	92	101	128	149	153
Population aged 15-24 (thousands)	11	14	22	33	35	35	37	44	57	73	92	101
Population aged 25-64 (thousands)	27	22	35	41	48	62	70	77	100	169	267	341
Population aged 65+ (thousands)	2	3	4	5	5	5	6	7	10	24	57	113
Percentage of population under age 15	32.9	47.3	48.6	44.4	44.0	43.4	43.3	41.8	37.6	32.5	26.4	21.6
Percentage of population aged 15-24	18.2	19.2	18.8	23.3	22.0	19.4	18.6	19.9	21.2	18.5	16.3	14.2
Percentage of population aged 25-64	44.9	29.0	29.0	29.1	30.7	34.2	35.2	35.3	37.3	42.8	47.2	48.2
Percentage of population aged 65+	4.0	4.5	3.6	3.3	3.3	3.0	2.9	3.0	3.9	6.2	10.1	16.0
Dependency ratios (per 100)												
Total dependency ratio (b)	122.9	244.5	245.1	244.1	225.9	192.7	184.0	183.3	168.0	133.7	111.7	107.5
Child dependency ratio (c)	114.1	228.9	232.6	232.8	215.0	183.9	175.8	174.7	157.5	119.3	90.3	74.4
Potential support ratio (d)	11.3	6.4	8.0	8.8	9.2	11.4	12.2	11.7	9.6	6.9	4.7	3.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	-0.4	2.8	2.6	1.6	2.0	2.7	2.0	1.9	2.1	1.8	1.2	0.7
Population doubling time (years) (e)	—	25	28	45	34	26	35	37	33	39	57	100
Mortality												
Crude death rate per 1,000 population	20.9	13.0	11.1	9.9	8.1	6.4	5.5	4.9	4.5	4.7	5.4	6.9
Infant mortality rate (1q0) per 1,000 live births	138	100	77	71	56	42	32	26	19	11	8	6
Under-five mortality (5q0) per 1,000 live births	210	142	105	96	73	53	40	32	24	14	10	7
Life expectancy at birth (years)	46.7	54.0	58.7	59.9	63.1	66.1	68.5	70.1	71.9	75.1	78.9	82.6
Male life expectancy at birth (years)	45.4	52.5	56.8	58.0	61.0	63.9	66.2	67.7	69.3	72.4	76.5	80.9
Female life expectancy at birth (years)	48.3	55.8	60.6	61.8	65.1	68.3	70.8	72.5	74.5	77.8	81.2	84.2
Life expectancy at age 65 (years)	11.3	11.7	12.2	12.3	12.7	13.2	13.7	14.1	14.6	16.3	18.6	21.1
Fertility												
Crude birth rate per 1,000 population	47.7	42.8	40.5	39.3	39.6	37.5	34.4	31.8	29.3	24.1	18.8	14.8
Total fertility (live births per woman)	6.20	6.40	5.96	5.30	5.08	4.85	4.60	4.35	3.84	3.11	2.58	2.20
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	28.2	28.2	28.2	28.4	28.5	28.6	28.7	28.8	29.1	29.7	30.3	30.7
Births and deaths												
Number of births (thousands)	14	15	23	27	30	32	33	33	37	45	51	51
Number of deaths (thousands)	6	5	6	7	6	5	5	5	6	9	15	24
Births minus deaths (thousands)	8	10	16	20	24	26	27	28	32	37	37	27
International migration												
Net number of migrants (thousands)	- 9	- 1	- 2	- 10	- 8	- 3	- 8	- 8	- 5	- 3	- 3	- 3
Net migration rate (per 1,000)	-30.8	-2.1	-3.9	-14.0	-11.2	-4.0	-8.9	-8.0	-3.9	-1.6	-1.1	-0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Sao Tome and Principe

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1981, 1991, 2001, 2012 censuses; (b) only total population for 1950 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) birth-histories data from the 2008-2009 DHS and 2014 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1981, 1991, 2001 censuses. In addition, the (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2008-2009 DHS and 2014 MICS; (b) indirect estimates from data on children ever born and surviving from the 1981, 1991 censuses and 2000 MICS; (c) International estimates used up to 2018. In addition, the (a) registered infant and child deaths through 2012; (b) indirect estimates from data on children ever born and surviving from the 2006 MICS; (c) recent household deaths from the 2012 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2012; (c) estimates using LogQuad model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the (a) adjusted for underreporting of infant and child deaths; (b) adult deaths adjusted for underregistration using the growth balance method; (c) adult deaths adjusted for underregistration using death distribution methods; (d) mortality rates for older ages were adjusted; (e) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2012 Census; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) siblings deaths from the 2008-2009 DHS and 2014 MICS.

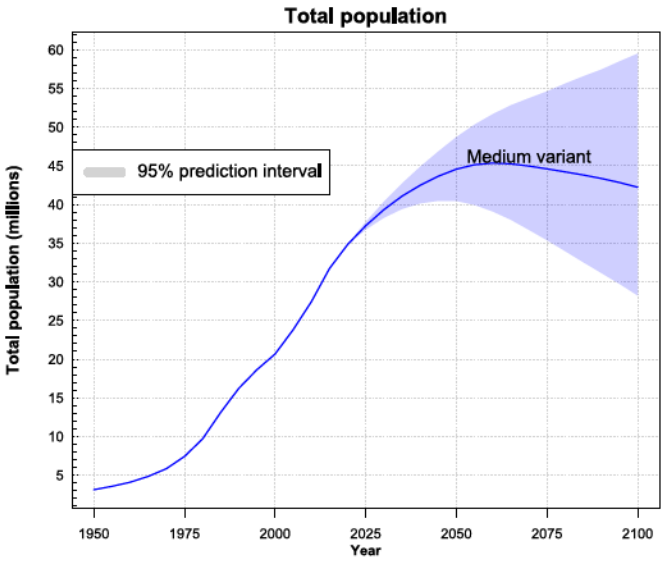
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

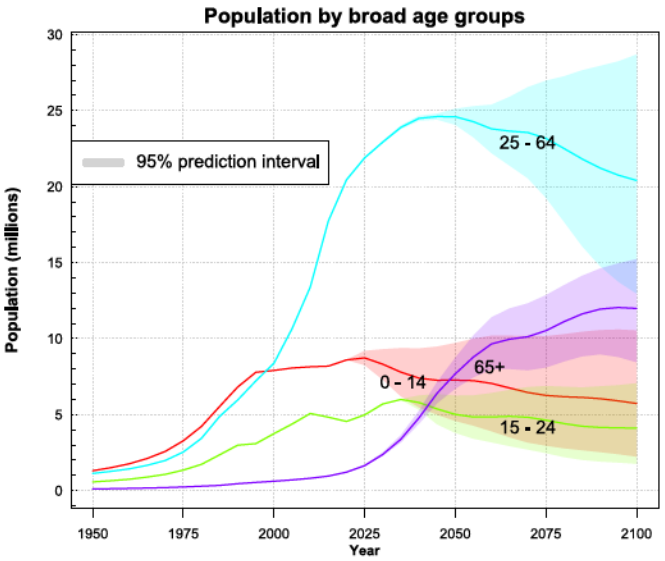
Saudi Arabia

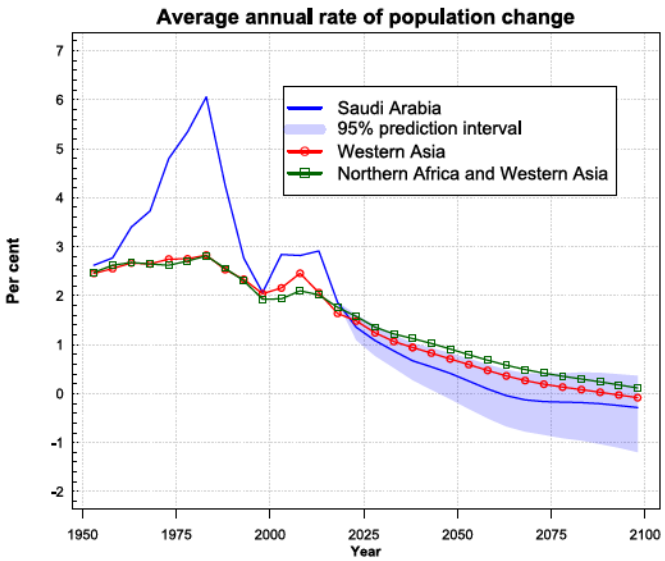
	2019
Total population (millions)	34.3
Percentage of population under age 15	24.9
Percentage of population aged 15-24	13.6
Percentage of population aged 25-64	58.1
Percentage of population aged 65+	3.4
Potential support ratio (persons 25-64 per 65+)	17.0
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	17.3
Total fertility (live births per woman)	2.27
Crude death rate per 1,000 population	3.5
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	75.1
Life Expectancy at age 65 (years)	15.1

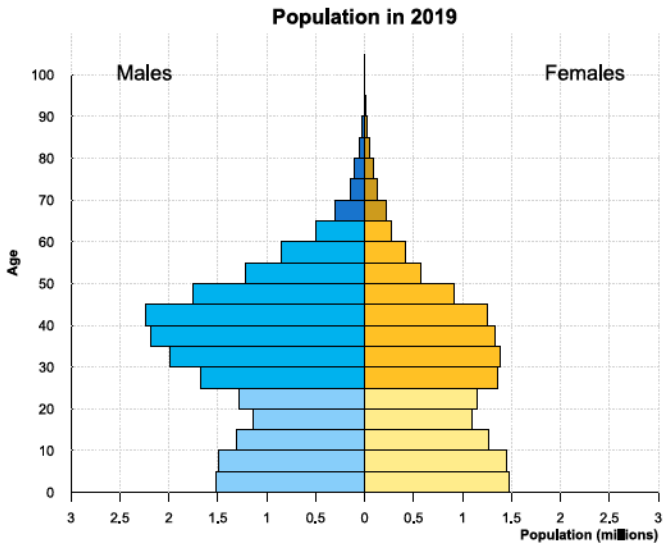


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



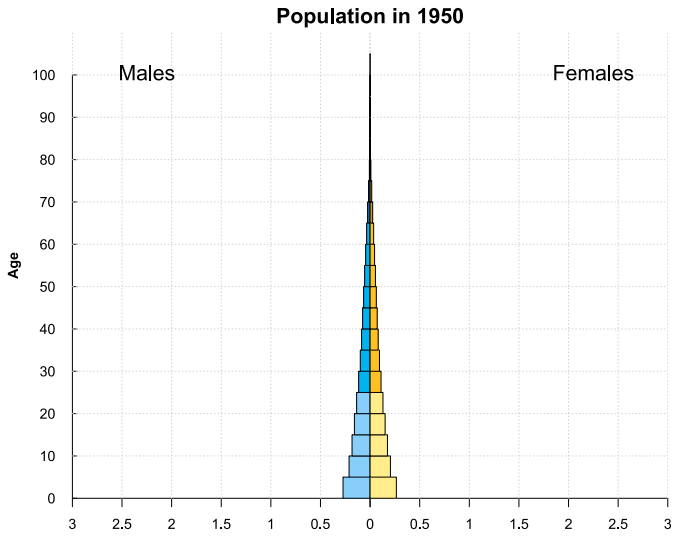


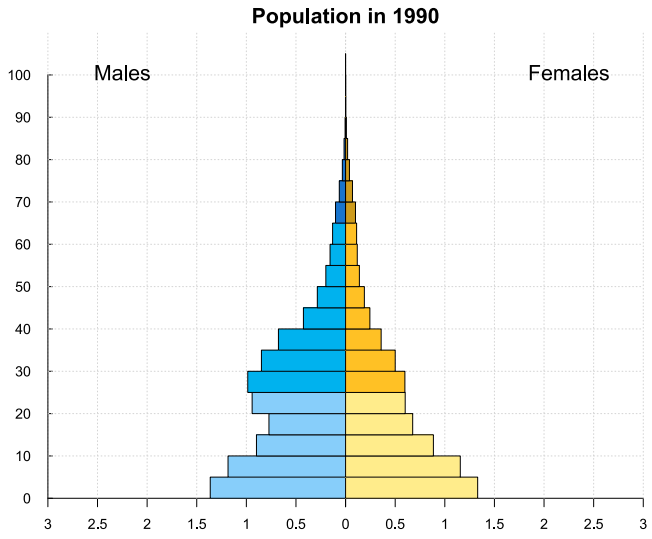


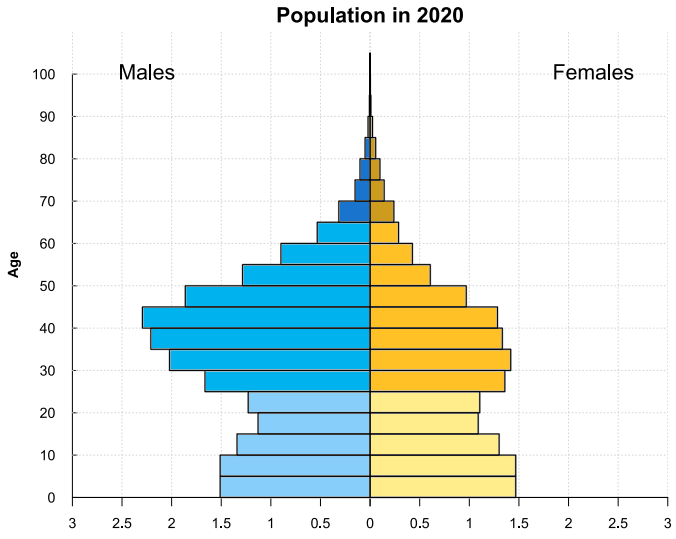


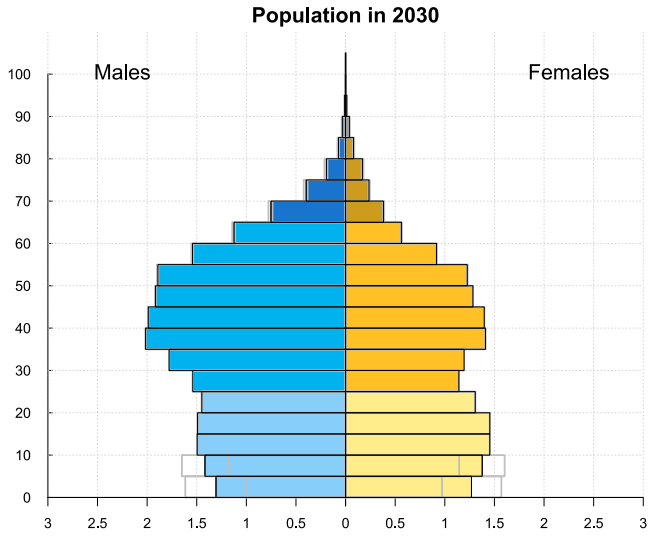
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

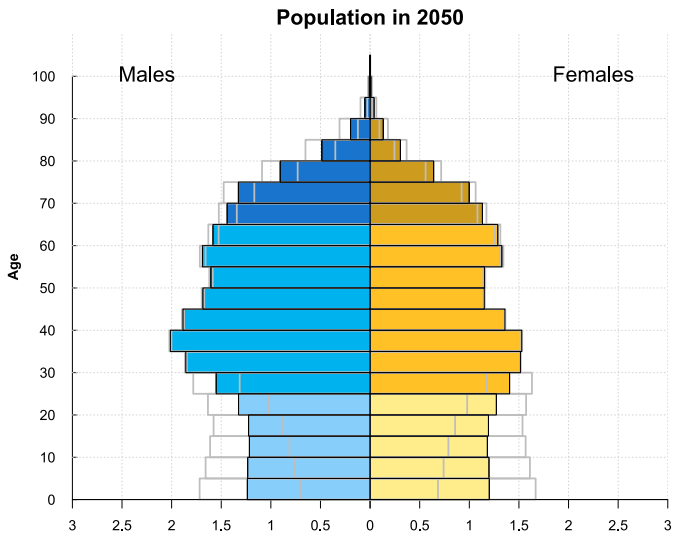
Saudi Arabia

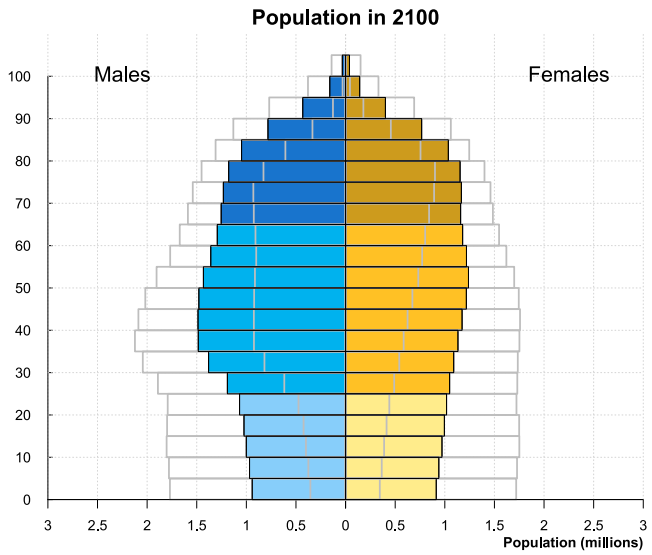






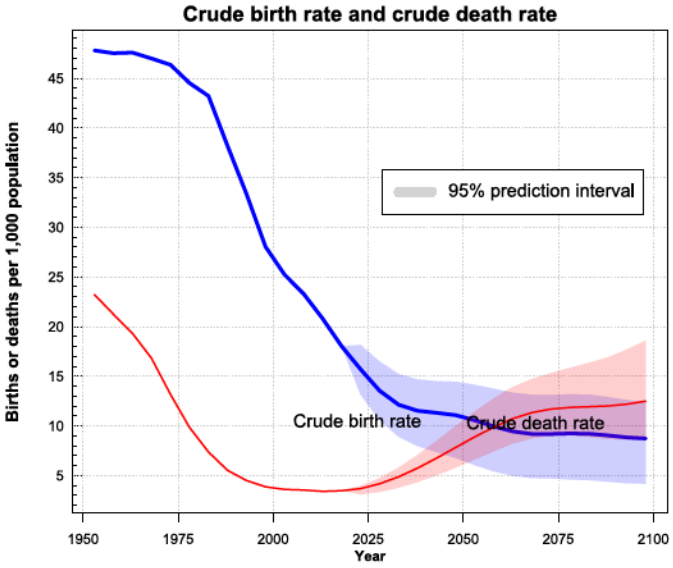


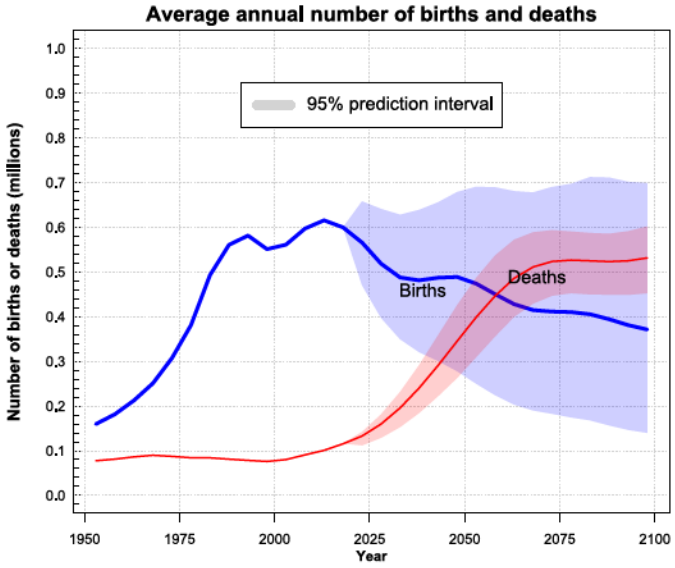


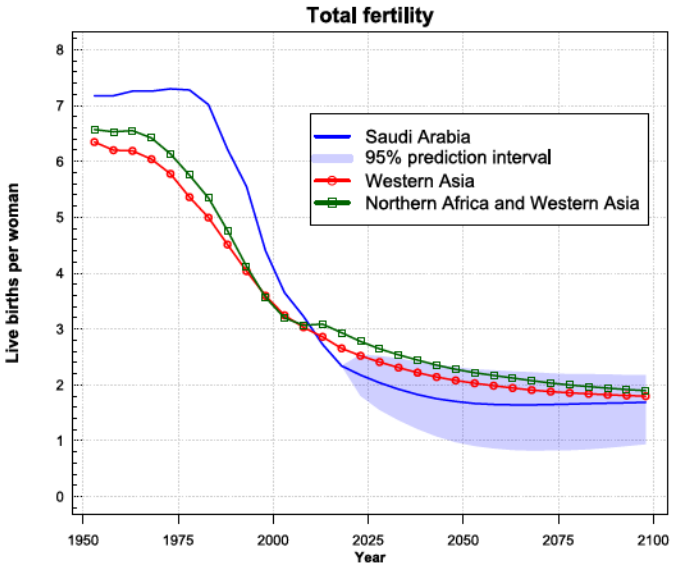


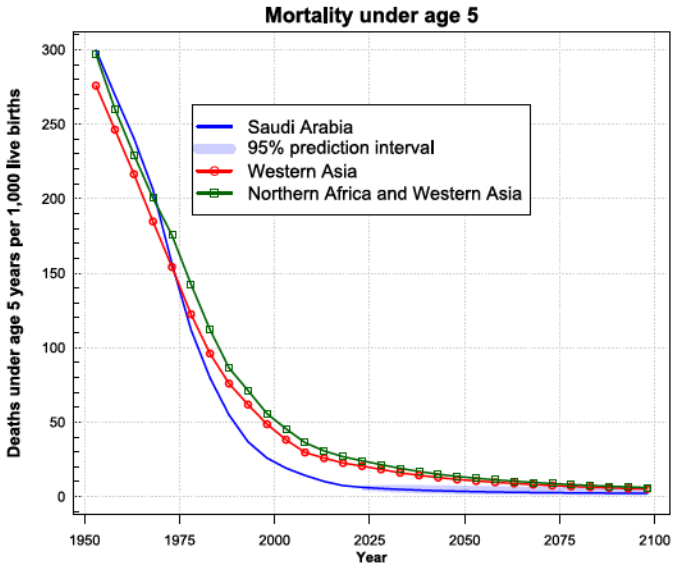
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

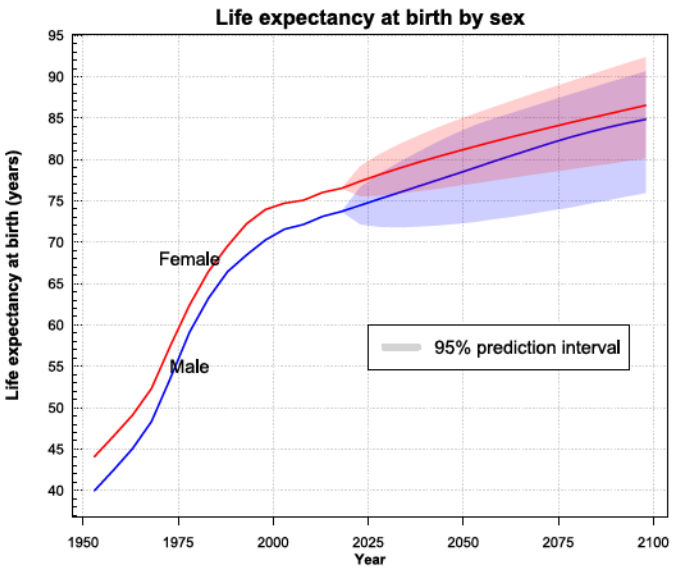
Saudi Arabia

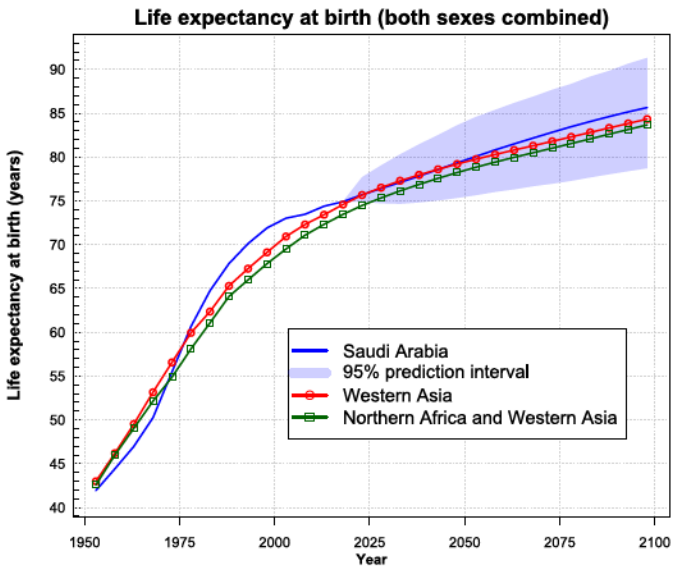












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Saudi Arabia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 121	5 836	16 234	20 664	23 816	27 421	31 718	34 814	39 322	44 562	44 601	42 231
Median age (years) (a)	19.0	18.0	19.5	21.3	23.7	26.0	30.0	31.8	35.0	40.2	45.5	47.4
Population under age 15 (thousands)	1 311	2 581	6 819	7 909	8 067	8 145	8 190	8 598	8 318	7 268	6 266	5 735
Population aged 15-24 (thousands)	575	1 072	2 991	3 752	4 382	5 076	4 832	4 552	5 701	5 016	4 638	4 106
Population aged 25-64 (thousands)	1 131	1 983	5 966	8 384	10 660	13 386	17 738	20 446	22 925	24 597	23 173	20 406
Population aged 65+ (thousands)	104	201	457	620	706	814	958	1 218	2 379	7 681	10 525	11 984
Percentage of population under age 15	42.0	44.2	42.0	38.3	33.9	29.7	25.8	24.7	21.2	16.3	14.1	13.6
Percentage of population aged 15-24	18.4	18.4	18.4	18.2	18.4	18.5	15.2	13.1	14.5	11.3	10.4	9.7
Percentage of population aged 25-64	36.2	34.0	36.8	40.6	44.8	48.8	55.9	58.7	58.3	55.2	52.0	48.3
Percentage of population aged 65+	3.3	3.4	2.8	3.0	3.0	3.0	3.0	3.5	6.1	17.2	23.6	28.4
Dependency ratios (per 100)												
Total dependency ratio (b)	176.0	194.3	172.1	146.5	123.4	104.9	78.8	70.3	71.5	81.2	92.5	107.0
Child dependency ratio (c)	166.8	184.2	164.4	139.1	116.8	98.8	73.4	64.3	61.2	49.9	47.1	48.2
Potential support ratio (d)	10.9	9.9	13.1	13.5	15.1	16.4	18.5	16.8	9.6	3.2	2.2	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	3.7	4.3	2.1	2.8	2.8	2.9	1.9	1.1	0.4	-0.2	-0.3
Population doubling time (years) (e)	27	19	17	34	25	25	24	38	64	—	—	—
Mortality												
Crude death rate per 1,000 population	23.2	16.8	5.5	3.9	3.6	3.5	3.4	3.5	4.2	7.8	11.7	12.5
Infant mortality rate (1q0) per 1,000 live births	202	137	43	22	16	12	9	6	5	3	2	2
Under-five mortality (5q0) per 1,000 live births	300	206	55	26	19	14	10	7	5	4	3	2
Life expectancy at birth (years)	41.9	50.2	67.8	71.9	73.0	73.5	74.4	74.9	76.4	79.3	82.8	85.6
Male life expectancy at birth (years)	40.0	48.3	66.4	70.3	71.6	72.1	73.1	73.7	75.2	78.2	82.0	84.8
Female life expectancy at birth (years)	44.1	52.3	69.5	74.0	74.7	75.1	76.0	76.5	78.2	80.9	83.9	86.5
Life expectancy at age 65 (years)	11.3	11.9	13.8	14.3	14.5	14.5	14.8	15.0	15.8	17.8	20.4	22.6
Fertility												
Crude birth rate per 1,000 population	47.8	47.0	38.2	28.0	25.2	23.3	20.8	18.0	13.5	11.1	9.2	8.7
Total fertility (live births per woman)	7.17	7.26	6.22	4.40	3.65	3.23	2.73	2.34	2.04	1.70	1.65	1.69
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	30.6	30.6	30.9	31.5	31.6	31.8	32.1	32.2	32.4	32.4	31.9	31.8
Births and deaths												
Number of births (thousands)	798	1 255	2 803	2 755	2 805	2 986	3 077	2 999	2 592	2 444	2 056	1 856
Number of deaths (thousands)	388	449	405	380	401	453	504	577	799	1 725	2 617	2 657
Births minus deaths (thousands)	411	806	2 398	2 375	2 404	2 532	2 573	2 421	1 794	719	- 561	- 801
International migration												
Net number of migrants (thousands)	26	187	717	- 350	748	1 073	1 723	675	280	195	195	195
Net migration rate (per 1,000)	1.6	7.0	9.8	-3.6	6.7	8.4	11.7	4.1	1.5	0.9	0.9	0.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Saudi Arabia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1992, 2004, 2010 censuses; (b) adjusted censuses for underenumeration; (c) 2016, 2017 DS survey estimates; (d) official estimates through 2018; (e) only total population for 1974 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1987 CHS and 1996-1997 FHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1991 MCHS and 1999, 2000, 2007 DS and 2004 Census. In addition, the (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1992, 2010 censuses; (b) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2004 Census have been considered.

Child Mortality: Under-five mortality based on: (a) indirect estimates from data on children ever born and surviving from the 1987 CHS and 1996-1997 FHS; (b) recent household deaths from the 1999, 2000, 2007, 2016 DS and 2004 Census; (c) International estimates used up to 2017. In addition, the (a) registered infant and child deaths through 2013; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1996-1997 FHS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) registered deaths by age and sex available through 2013; (d) adjusted for underreporting of infant and child deaths; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods; (g) estimates of under-five, adult and old age mortality; (h) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables.

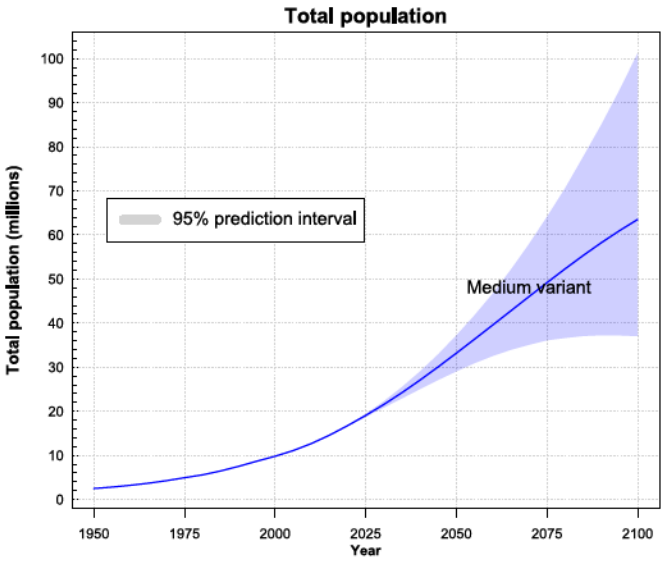
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

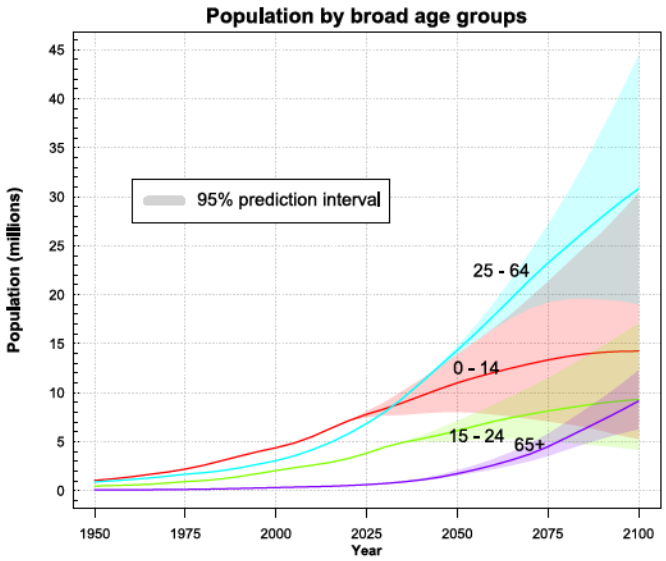
Senegal

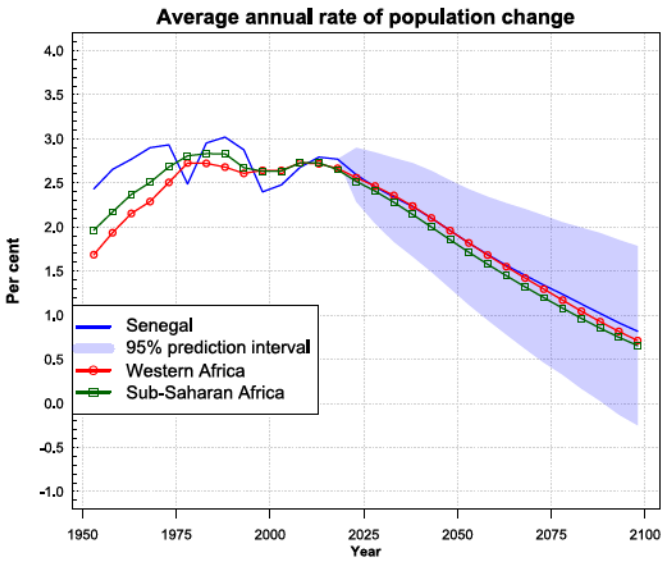
	2019
Total population (millions)	16.3
Percentage of population under age 15	42.8
Percentage of population aged 15-24	19.6
Percentage of population aged 25-64	34.5
Percentage of population aged 65+	3.1
Potential support ratio (persons 25-64 per 65+)	11.1
Annual rate of population change (percentage)	2.7
Crude birth rate per 1,000 population	34.0
Total fertility (live births per woman)	4.56
Crude death rate per 1,000 population	5.6
Infant mortality (1q0) per 1,000 live births	31
Under-five mortality (5q0) per 1,000 live births	42
Life expectancy at birth (years)	67.9
Life Expectancy at age 65 (years)	13.4

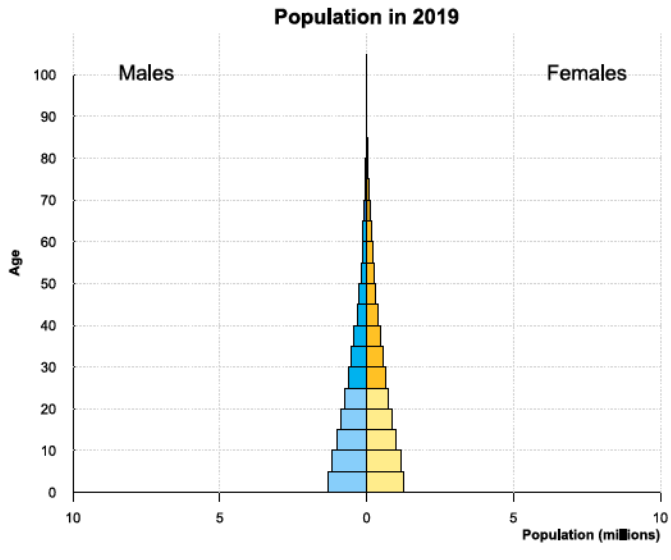


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2011.



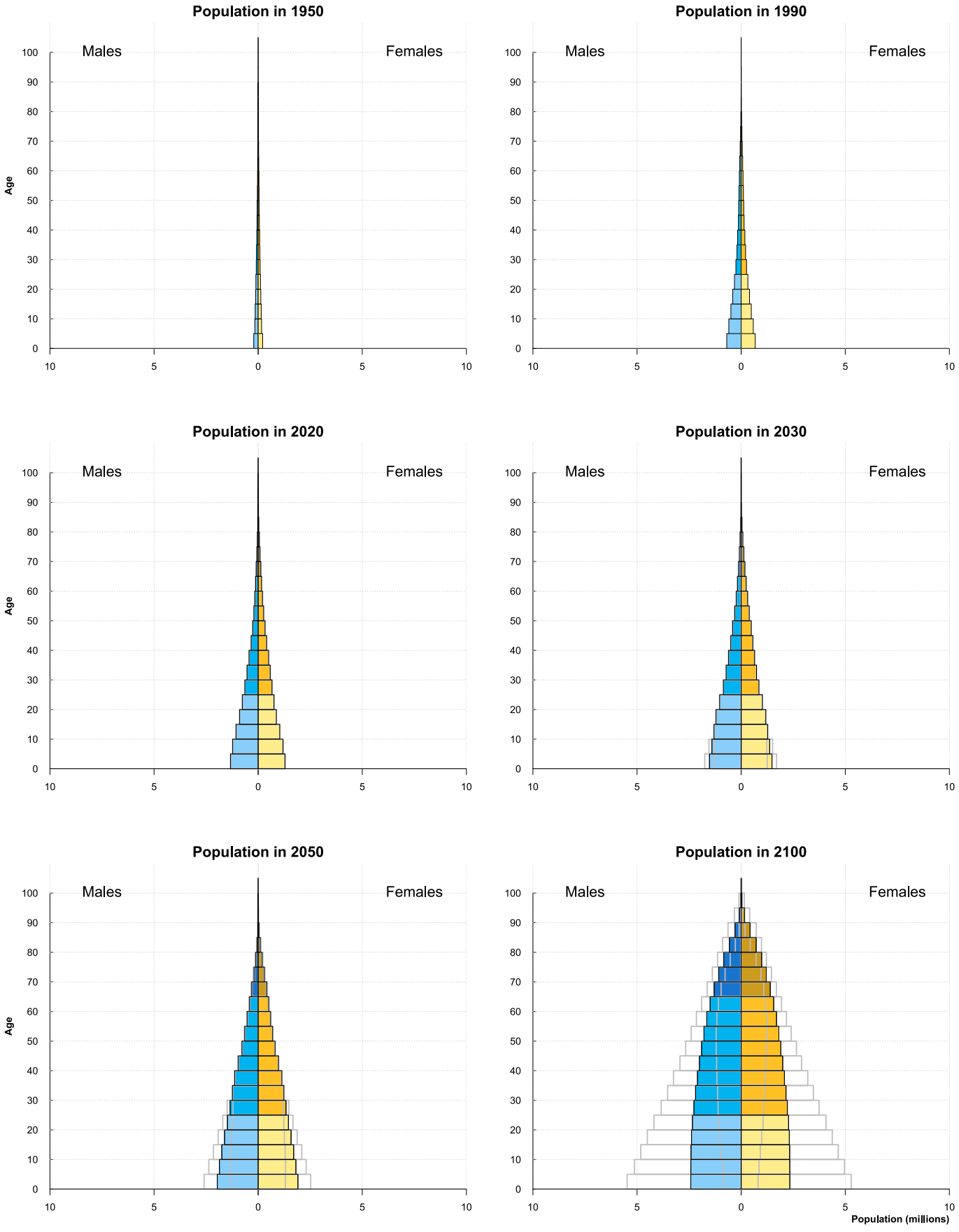






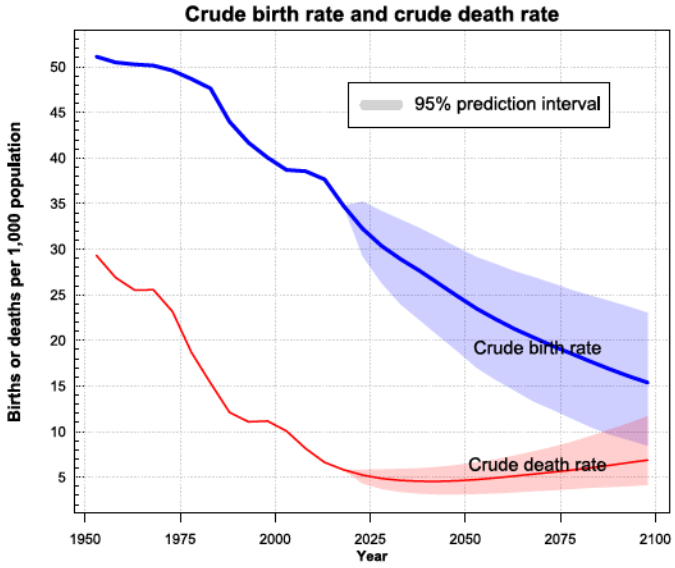
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

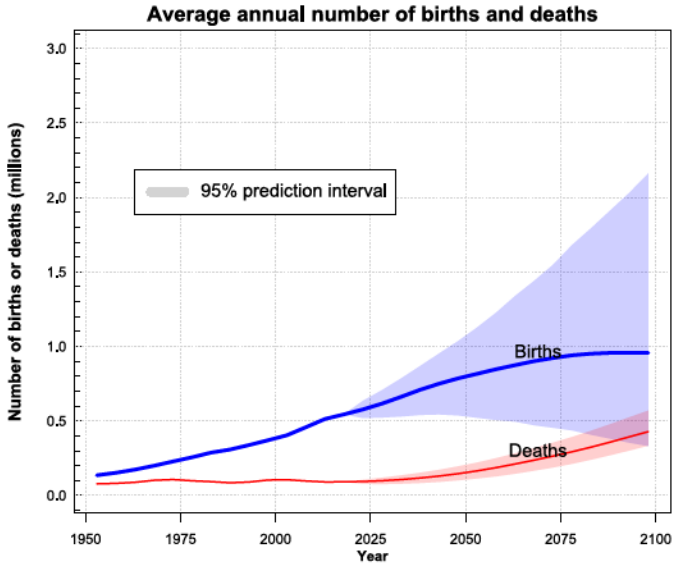
Senegal

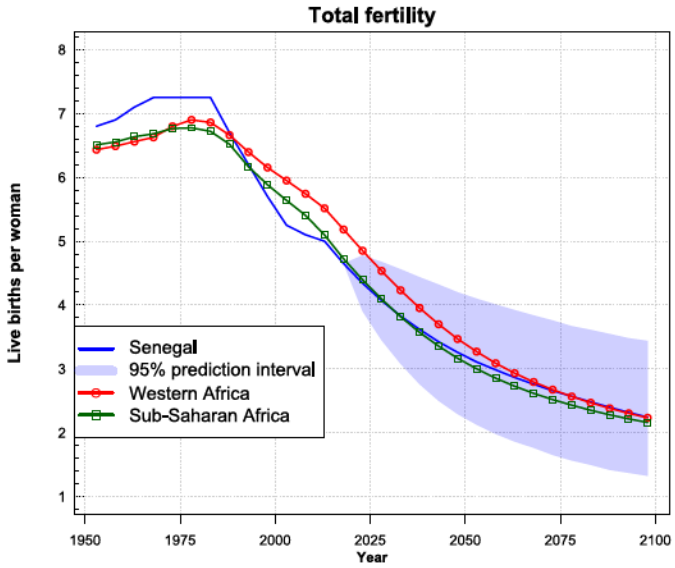


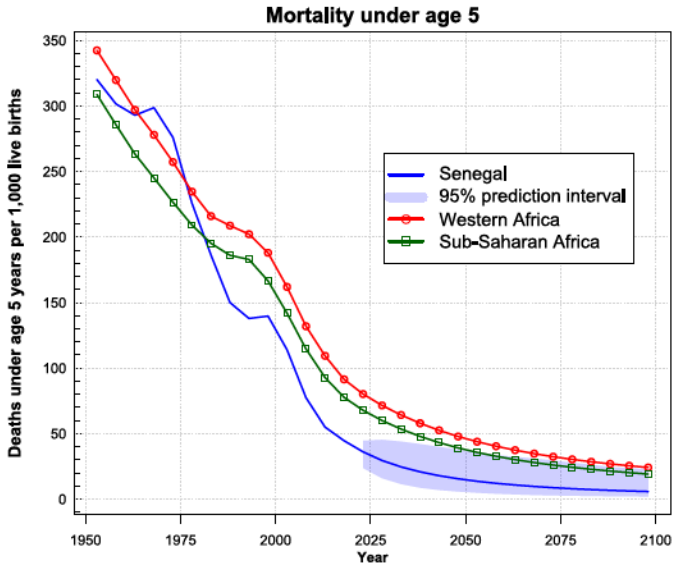
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

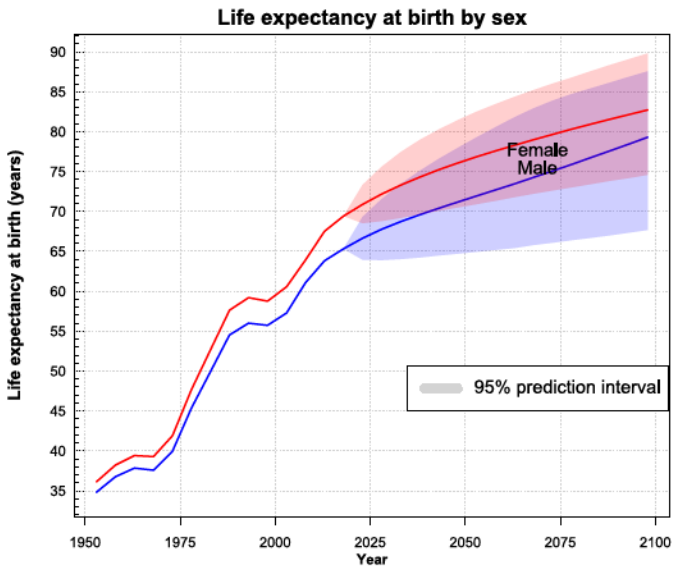
Senegal

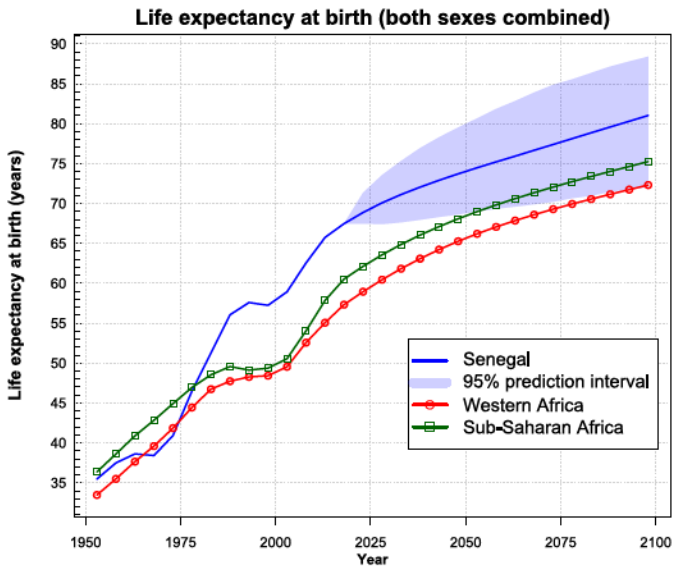












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Senegal

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 487	4 258	7 526	9 798	11 090	12 678	14 578	16 744	21 551	33 187	49 177	63 515
Median age (years) (a)	19.1	17.7	16.5	17.3	17.8	18.0	18.1	18.5	20.1	24.1	29.1	34.3
Population under age 15 (thousands)	1 040	1 897	3 525	4 380	4 851	5 516	6 338	7 132	8 356	11 000	13 337	14 248
Population aged 15-24 (thousands)	468	776	1 449	2 048	2 338	2 593	2 885	3 284	4 444	6 124	8 123	9 311
Population aged 25-64 (thousands)	893	1 478	2 328	3 056	3 544	4 169	4 909	5 808	8 022	14 331	23 230	30 815
Population aged 65+ (thousands)	85	106	224	314	357	400	446	520	729	1 732	4 487	9 141
Percentage of population under age 15	41.8	44.6	46.8	44.7	43.7	43.5	43.5	42.6	38.8	33.2	27.1	22.4
Percentage of population aged 15-24	18.8	18.2	19.3	20.9	21.1	20.5	19.8	19.6	20.6	18.5	16.5	14.7
Percentage of population aged 25-64	35.9	34.7	30.9	31.2	32.0	32.9	33.7	34.7	37.2	43.2	47.2	48.5
Percentage of population aged 65+	3.4	2.5	3.0	3.2	3.2	3.2	3.1	3.1	3.4	5.2	9.1	14.4
Dependency ratios (per 100)												
Total dependency ratio (b)	178.4	188.0	223.3	220.7	212.9	204.1	197.0	188.3	168.7	131.6	111.7	106.1
Child dependency ratio (c)	168.9	180.8	213.7	210.4	202.8	194.5	187.9	179.3	159.6	119.5	92.4	76.5
Potential support ratio (d)	10.5	13.9	10.4	9.7	9.9	10.4	11.0	11.2	11.0	8.3	5.2	3.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.4	2.9	3.0	2.4	2.5	2.7	2.8	2.8	2.5	2.0	1.3	0.8
Population doubling time (years) (e)	29	24	23	29	28	26	25	25	29	36	52	85
Mortality												
Crude death rate per 1,000 population	29.3	25.5	12.1	11.2	10.1	8.2	6.6	5.8	4.9	4.6	5.6	6.9
Infant mortality rate (1q0) per 1,000 live births	128	113	75	68	61	47	38	33	22	11	6	4
Under-five mortality (5q0) per 1,000 live births	320	299	150	140	114	77	55	45	30	16	9	6
Life expectancy at birth (years)	35.5	38.4	56.1	57.2	58.9	62.6	65.7	67.5	70.1	73.7	77.4	81.0
Male life expectancy at birth (years)	34.8	37.6	54.5	55.7	57.3	61.1	63.8	65.3	67.8	71.2	75.1	79.3
Female life expectancy at birth (years)	36.1	39.3	57.6	58.8	60.6	63.9	67.5	69.4	72.2	76.1	79.7	82.7
Life expectancy at age 65 (years)	8.8	9.4	12.1	12.3	12.3	12.6	13.1	13.3	13.8	15.2	17.3	19.7
Fertility												
Crude birth rate per 1,000 population	51.1	50.1	44.0	40.0	38.7	38.5	37.7	34.7	30.4	24.8	19.4	15.4
Total fertility (live births per woman)	6.80	7.25	6.70	5.70	5.25	5.10	5.00	4.65	4.07	3.26	2.66	2.24
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	28.6	29.4	30.1	30.1	29.9	29.9	30.2	30.3	30.6	31.0	31.3	31.3
Births and deaths												
Number of births (thousands)	676	995	1 539	1 851	2 020	2 290	2 566	2 720	3 082	3 928	4 611	4 783
Number of deaths (thousands)	388	507	424	515	525	484	451	455	493	729	1 321	2 139
Births minus deaths (thousands)	289	488	1 115	1 335	1 495	1 806	2 114	2 265	2 589	3 199	3 290	2 644
International migration												
Net number of migrants (thousands)	33	87	- 60	- 228	- 202	- 218	- 214	- 100	- 100	- 100	- 100	- 100
Net migration rate (per 1,000)	2.5	4.4	-1.7	-4.9	-3.9	-3.7	-3.1	-1.3	-1.0	-0.6	-0.4	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Senegal

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960-1961 ED and 1976, 1988, 2002, 2013 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2010; (b) birth-histories data from the 1978 WFS and 1986, 1992-1993, 1997, 2005, 2012-2013, 2012-2014, 2014, 2015, 2016, 2017 DHS and 2006, 2008-2009 MIS and 2010-2011 DHS-MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1957 MSVS and 1960-1961, 1970-1971 ED and 1988, 2002, 2013 censuses and 2000 MICS; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1960-1961 ED and 1978 WFS and 2002, 2013 censuses; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1988, 2002 censuses and 2003 WHS and 2006 MIS; (f) cohort-completed fertility backdated by the mean age of childbearing from the 1957 MSVS and 1960-1961 ED and 1978 WFS and 1986, 1992-1993, 1997, 2005, 2012-2013, 2014, 2015, 2016, 2017 DHS and 1988, 2002, 2013 censuses and 2006, 2008-2009 MIS and 2010-2011 DHS-MICS.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978 WFS and 1986, 1992-1993, 1997, 1999, 2005, 2012-2013, 2012-2014, 2014, 2015, 2016 DHS and 2008-2009 MIS and 2010-2011 DHS-MICS; (b) indirect estimates from data on children ever born and surviving from the 1960-1961 ED and 2006 MIS; (c) recent household deaths from the 1970-1971, 1978-1979 ED; (d) International estimates used up to 2017. In addition, the (a) indirect estimates from data on children ever born and surviving from the 1996 MICS and 2002, 2013 censuses; (b) recent household deaths from the 2002, 2013 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD South model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1978-1979 ED and 1988, 2002, 2013 censuses; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 1992-1993, 2005 DHS and 2010-2011 DHS-MICS; (e) maternal orphanhood from the 1986, 1992-1993, 2005 DHS and 1988 Census and 2000 MICS and 2010-2011 DHS-MICS; (f) paternal orphanhood from the 1986 DHS and 1988 Census and 2000 MICS; (g) intercensal survivorship from successive census age distributions; (h) International estimates considered up to 2017.

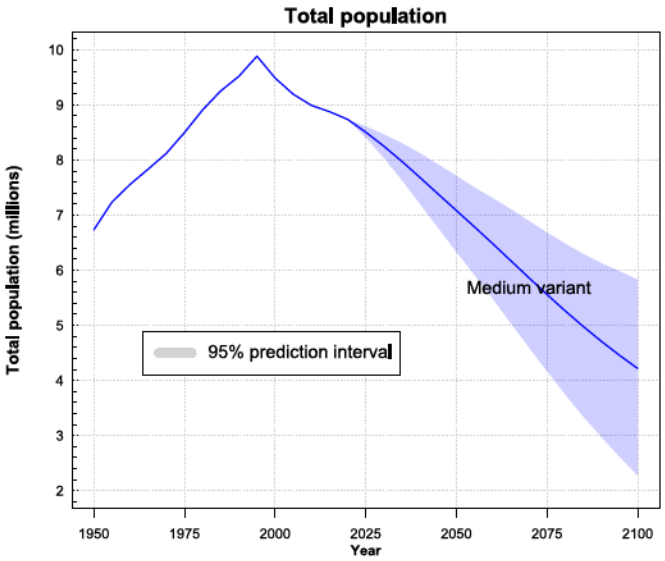
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

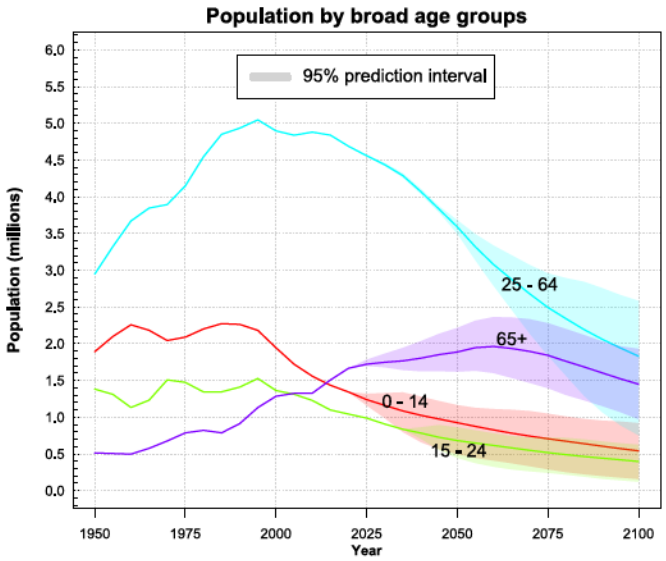
Serbia

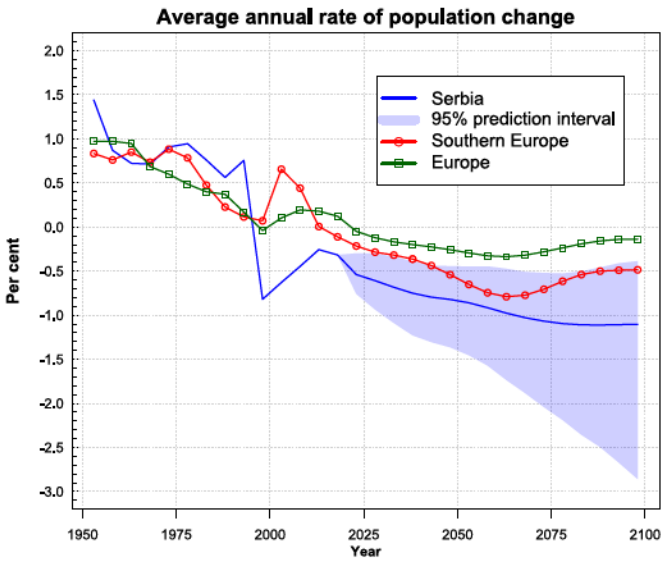
	2019
Total population (millions)	8.8
Percentage of population under age 15	15.5
Percentage of population aged 15-24	12.0
Percentage of population aged 25-64	53.7
Percentage of population aged 65+	18.7
Potential support ratio (persons 25-64 per 65+)	2.9
Annual rate of population change (percentage)	-0.4
Crude birth rate per 1,000 population	9.4
Total fertility (live births per woman)	1.45
Crude death rate per 1,000 population	13.2
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	76.0
Life Expectancy at age 65 (years)	15.9

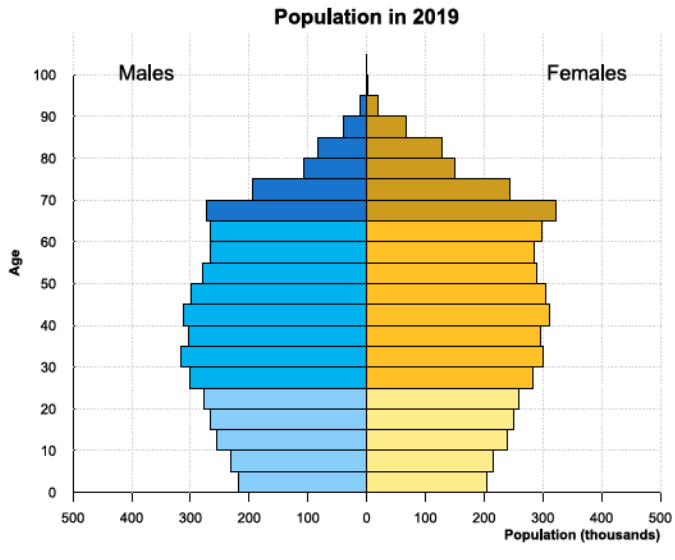


Map Sources: ESRI, Natural Earth, UNGIS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2019.



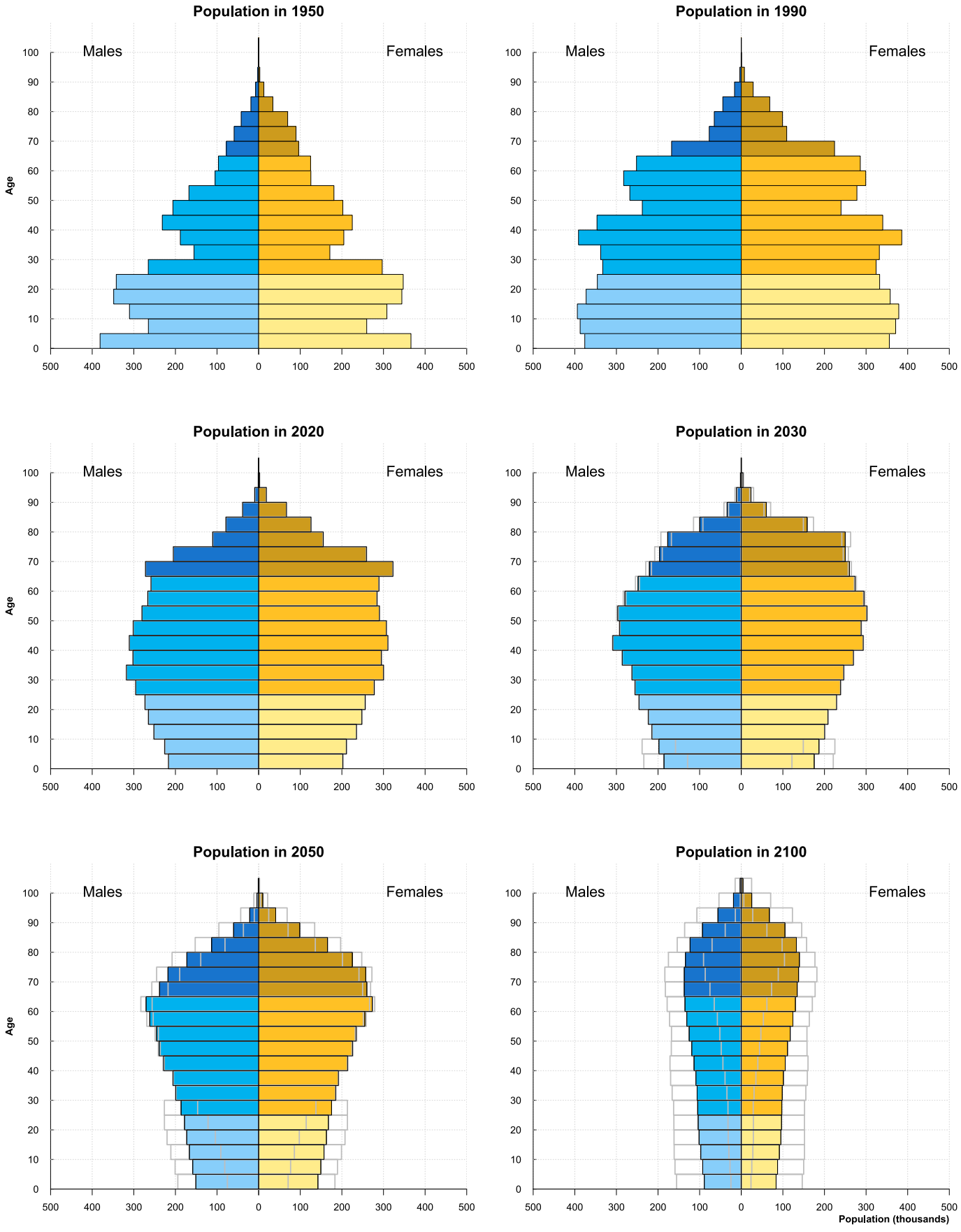






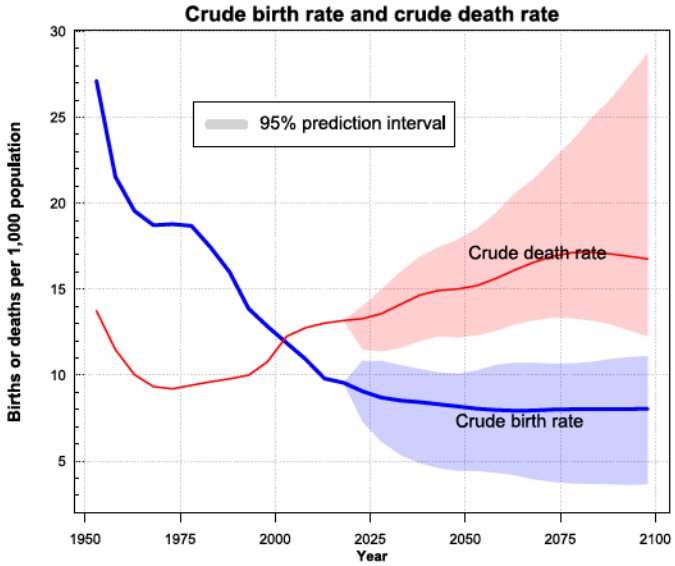
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

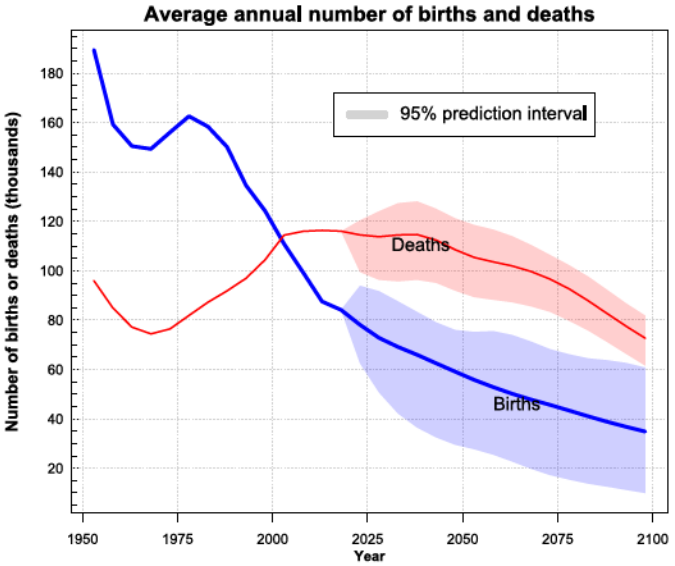
Serbia

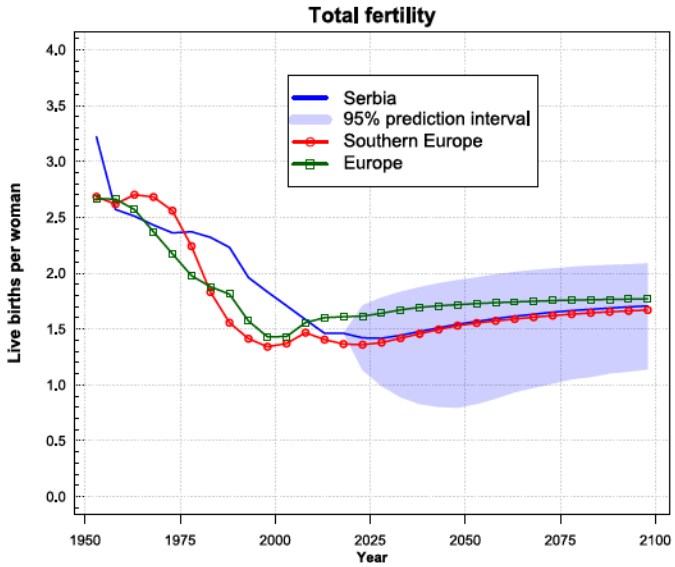


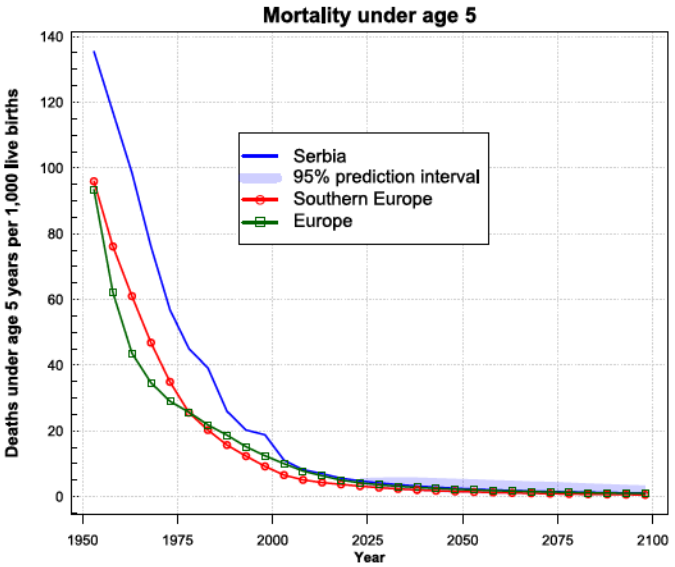
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

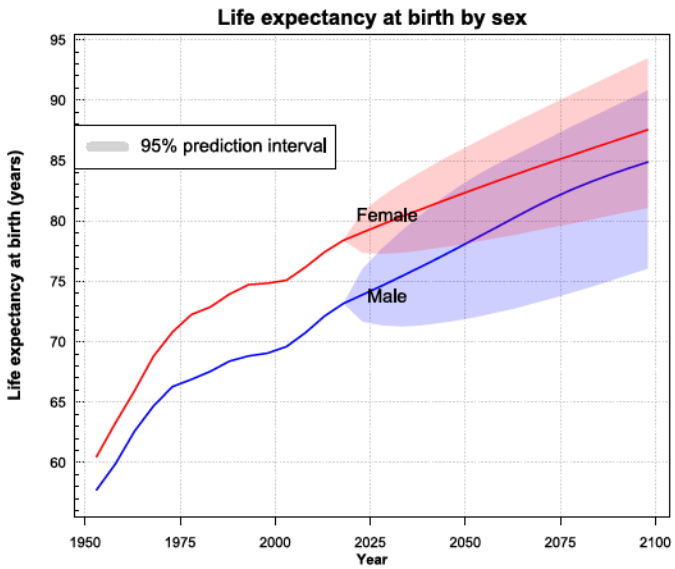
Serbia

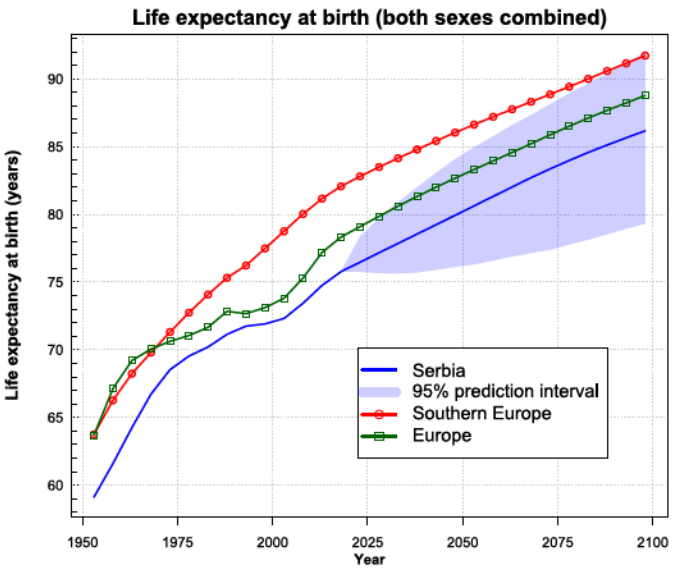












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Serbia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	6 732	8 120	9 518	9 488	9 194	8 991	8 877	8 737	8 250	7 084	5 559	4 217
Median age (years) (a)	25.8	30.1	33.2	36.1	37.2	38.7	40.6	41.6	44.2	48.8	51.7	52.1
Population under age 15 (thousands)	1 890	2 043	2 263	1 945	1 721	1 559	1 435	1 343	1 161	925	707	541
Population aged 15-24 (thousands)	1 382	1 507	1 409	1 363	1 312	1 228	1 098	1 042	906	682	518	397
Population aged 25-64 (thousands)	2 947	3 893	4 933	4 896	4 838	4 879	4 839	4 687	4 436	3 590	2 493	1 830
Population aged 65+ (thousands)	513	676	912	1 284	1 324	1 325	1 505	1 665	1 747	1 887	1 842	1 449
Percentage of population under age 15	28.1	25.2	23.8	20.5	18.7	17.3	16.2	15.4	14.1	13.1	12.7	12.8
Percentage of population aged 15-24	20.5	18.6	14.8	14.4	14.3	13.7	12.4	11.9	11.0	9.6	9.3	9.4
Percentage of population aged 25-64	43.8	48.0	51.8	51.6	52.6	54.3	54.5	53.7	53.8	50.7	44.9	43.4
Percentage of population aged 65+	7.6	8.3	9.6	13.5	14.4	14.7	17.0	19.1	21.2	26.6	33.1	34.4
Dependency ratios (per 100)												
Total dependency ratio (b)	128.5	108.6	92.9	93.8	90.1	84.3	83.5	86.4	86.0	97.3	123.0	130.5
Child dependency ratio (c)	111.1	91.2	74.4	67.6	62.7	57.1	52.3	50.9	46.6	44.7	49.1	51.3
Potential support ratio (d)	5.7	5.8	5.4	3.8	3.7	3.7	3.2	2.8	2.5	1.9	1.4	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.4	0.7	0.6	-0.8	-0.6	-0.5	-0.3	-0.3	-0.6	-0.8	-1.1	-1.1
Population doubling time (years) (e)	48	97	123	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	13.7	9.3	9.8	10.8	12.3	12.8	13.0	13.2	13.6	15.0	16.9	16.8
Infant mortality rate (1q0) per 1,000 live births	117	69	22	16	10	7	6	5	4	2	1	1
Under-five mortality (5q0) per 1,000 live births	135	76	26	19	11	8	7	6	4	3	2	1
Life expectancy at birth (years)	59.1	66.7	71.1	71.9	72.3	73.4	74.8	75.8	77.2	79.9	83.4	86.2
Male life expectancy at birth (years)	57.7	64.7	68.4	69.1	69.6	70.8	72.1	73.2	74.6	77.8	81.9	84.9
Female life expectancy at birth (years)	60.5	68.8	73.9	74.8	75.1	76.2	77.4	78.4	79.7	82.1	84.9	87.6
Life expectancy at age 65 (years)	12.2	13.7	14.1	14.2	13.9	14.5	15.2	15.8	16.7	18.5	20.9	23.1
Fertility												
Crude birth rate per 1,000 population	27.1	18.7	16.0	12.8	11.9	10.9	9.8	9.6	8.7	8.2	8.0	8.0
Total fertility (live births per woman)	3.22	2.43	2.23	1.83	1.71	1.58	1.46	1.46	1.42	1.54	1.65	1.71
Sex ratio at birth (males per 100 females)	105	105	105	105	106	107	107	107	106	106	106	106
Mean age of childbearing (years)	28.0	26.0	26.2	26.8	27.2	27.8	28.6	29.4	30.7	32.1	32.3	32.3
Births and deaths												
Number of births (thousands)	947	747	751	621	554	497	438	421	364	296	228	174
Number of deaths (thousands)	480	372	459	522	572	580	582	580	569	543	483	363
Births minus deaths (thousands)	467	375	292	99	- 17	- 83	- 144	- 159	- 205	- 247	- 255	- 189
International migration												
Net number of migrants (thousands)	35	- 90	- 27	- 496	- 276	- 120	30	20	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	1.0	-2.3	-0.6	-10.2	-5.9	-2.6	0.7	0.5	-1.2	-1.4	-1.8	-2.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Serbia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1961, 1971, 1981, 1991, 2002, 2011 censuses; (b) adjusted censuses for underenumeration; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

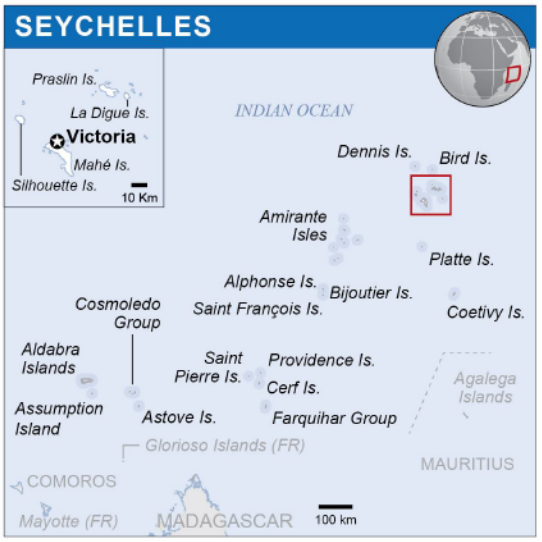
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

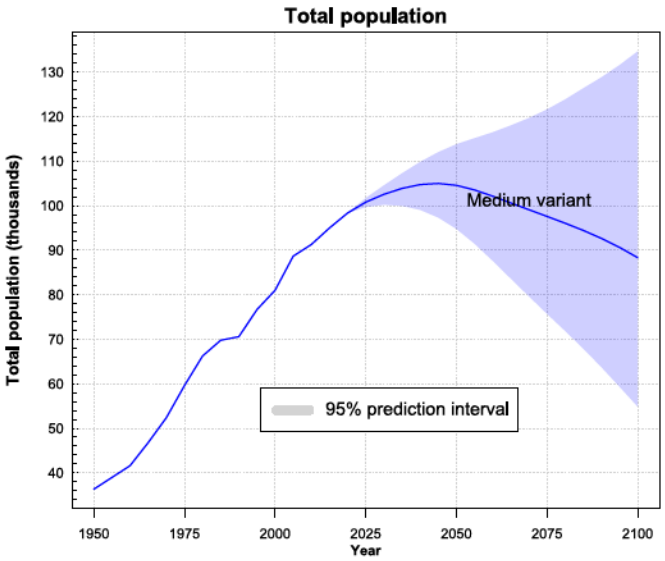
Including Kosovo.

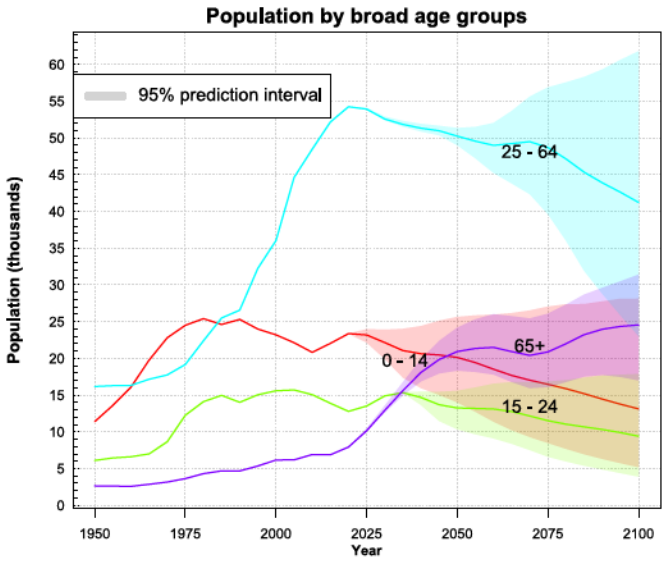
Seychelles

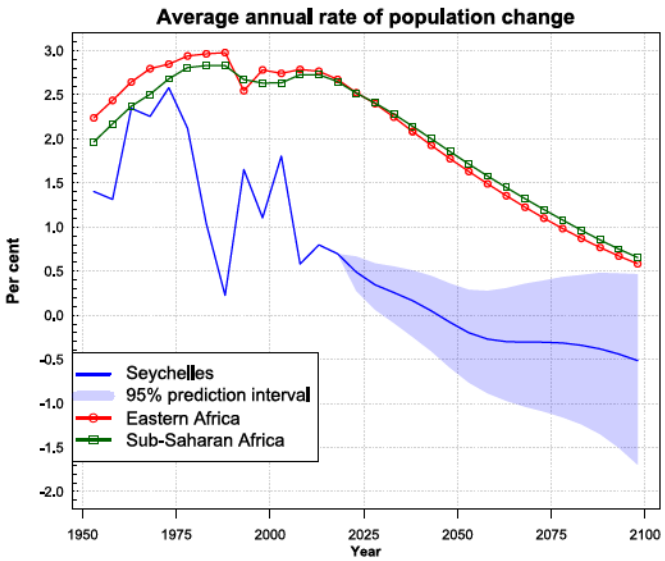
	2019
Total population (thousands)	97.7
Percentage of population under age 15	23.7
Percentage of population aged 15-24	13.2
Percentage of population aged 25-64	55.3
Percentage of population aged 65+	7.8
Potential support ratio (persons 25-64 per 65+)	7.1
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	16.3
Total fertility (live births per woman)	2.43
Crude death rate per 1,000 population	7.9
Infant mortality (1q0) per 1,000 live births	11
Under-five mortality (5q0) per 1,000 live births	14
Life expectancy at birth (years)	73.4
Life Expectancy at age 65 (years)	16.0

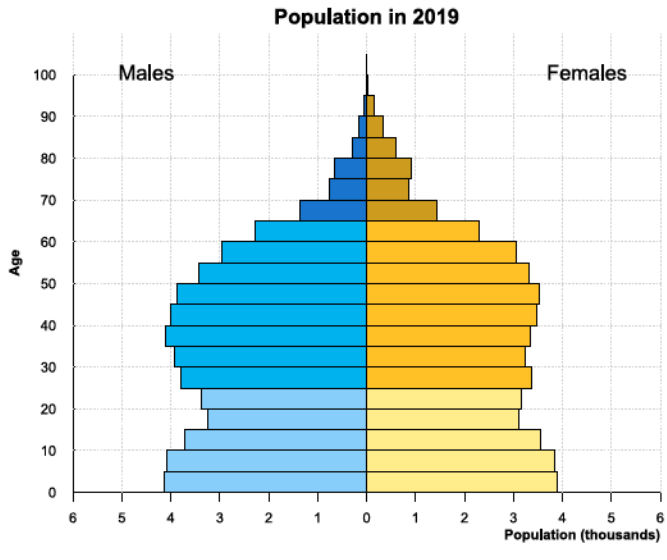


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



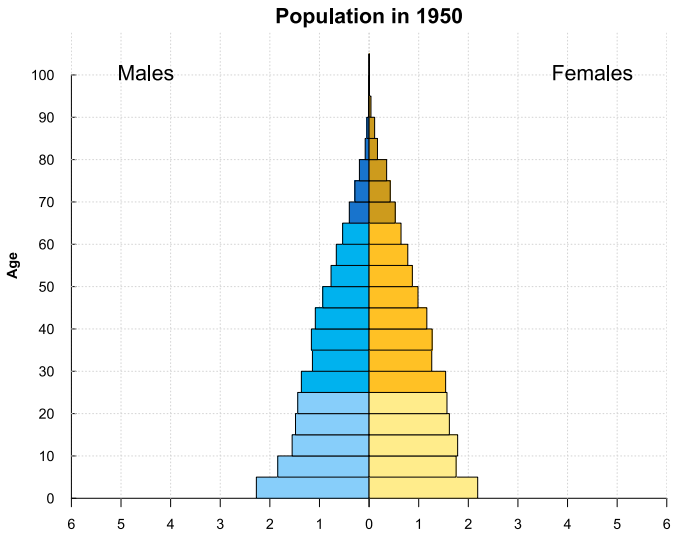


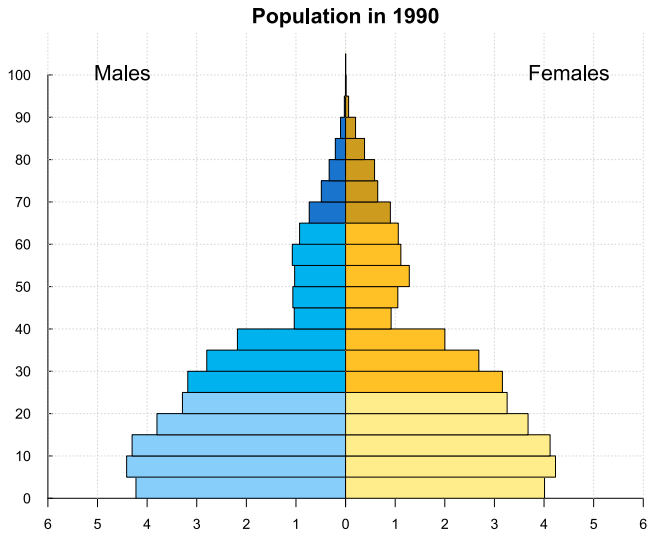


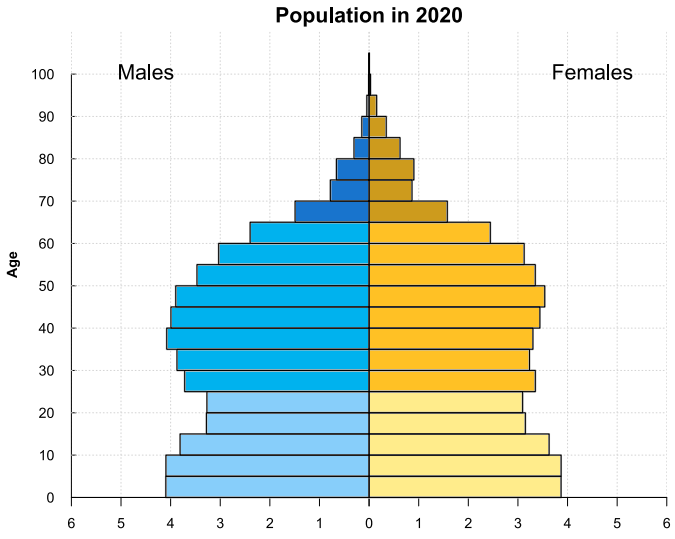


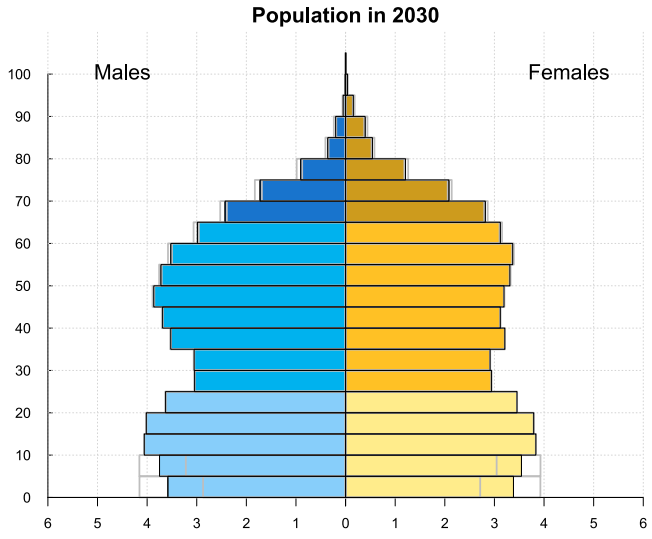
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

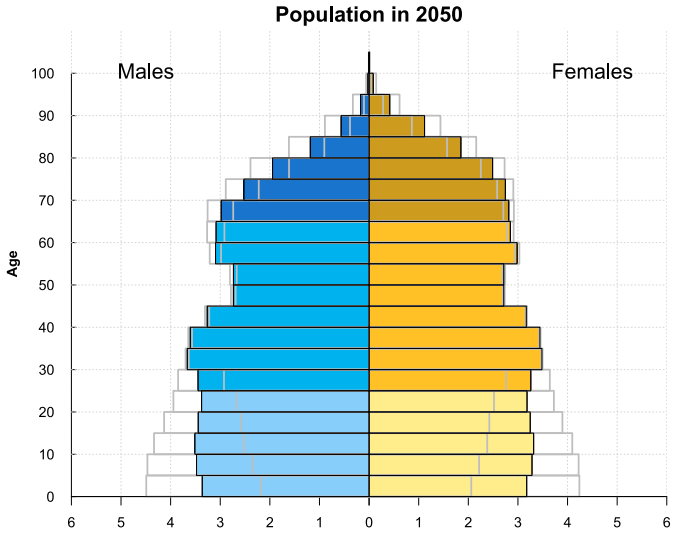
Seychelles

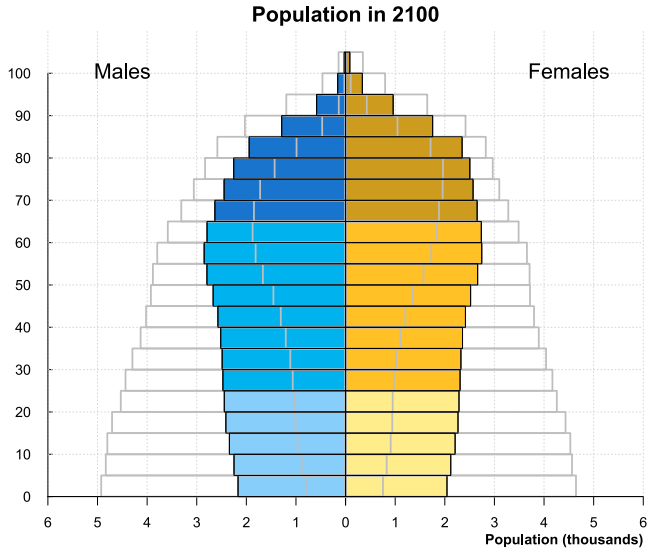






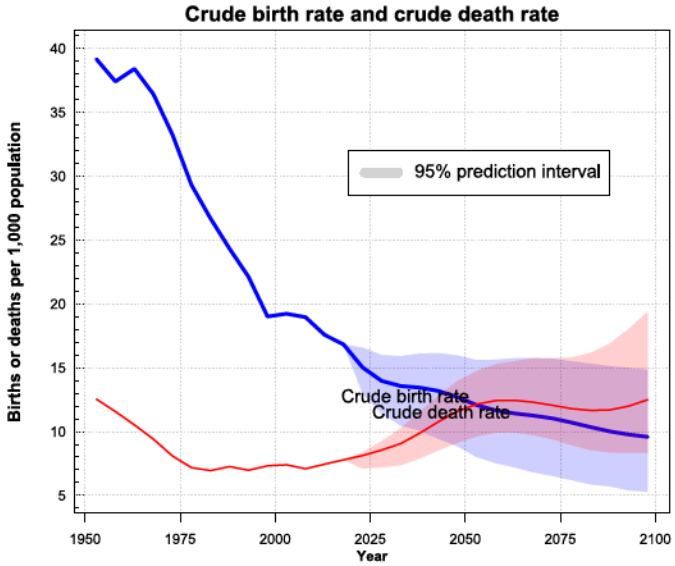


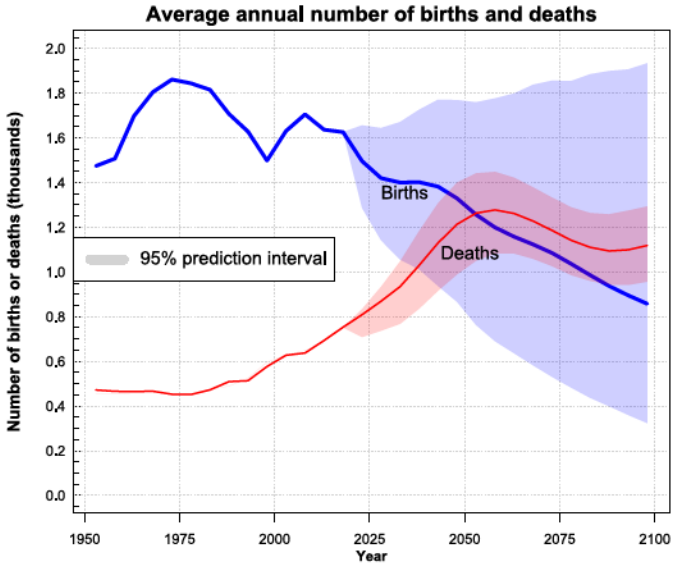


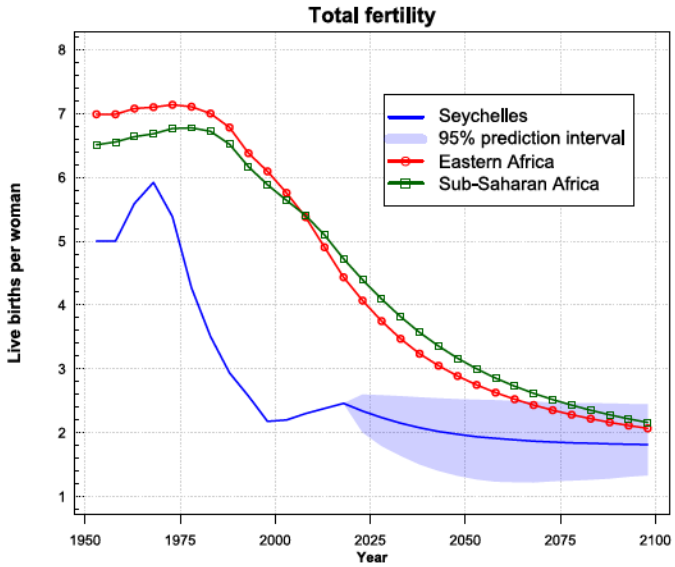


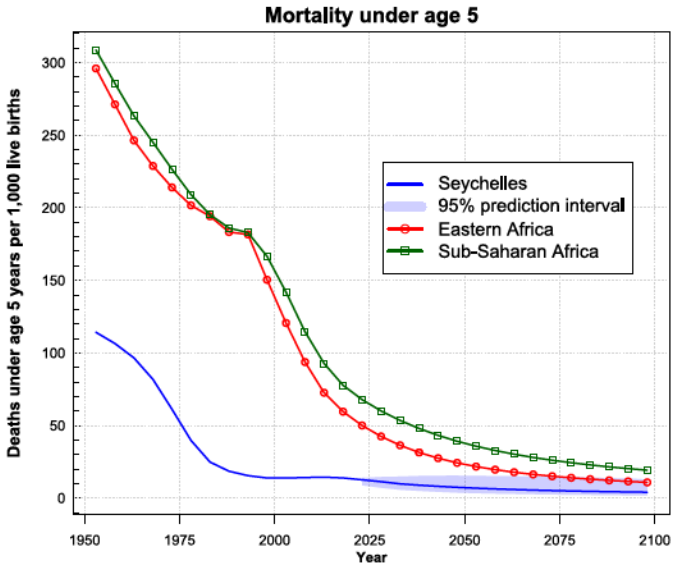
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

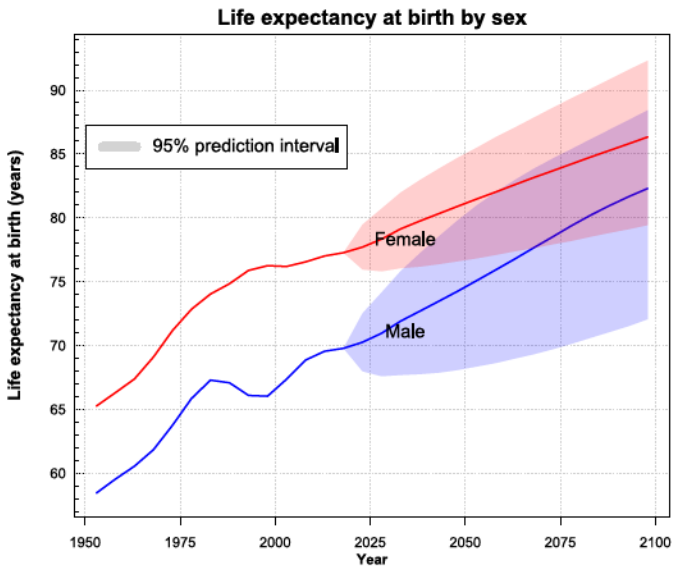
Seychelles

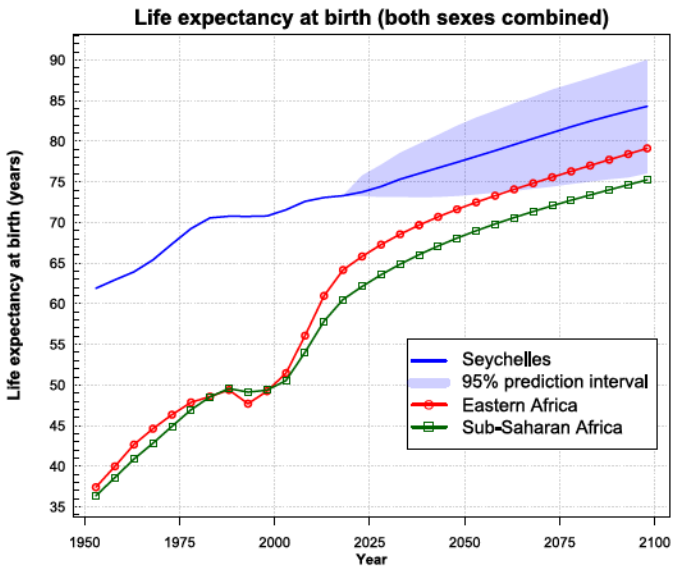












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Seychelles

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	36	52	71	81	89	91	95	98	103	105	98	88
Median age (years) (a)	26.1	18.0	21.9	26.2	28.9	31.3	32.8	34.2	36.7	38.6	42.4	47.1
Population under age 15 (thousands)	11	23	25	23	22	21	22	23	22	20	16	13
Population aged 15-24 (thousands)	6	9	14	16	16	15	14	13	15	13	12	9
Population aged 25-64 (thousands)	16	18	27	36	45	48	52	54	53	50	49	41
Population aged 65+ (thousands)	3	3	5	6	6	7	7	8	13	21	21	25
Percentage of population under age 15	31.4	43.5	35.9	28.7	25.0	22.8	23.2	23.8	21.6	19.3	16.9	14.9
Percentage of population aged 15-24	16.8	16.5	19.9	19.3	17.7	16.5	14.6	13.0	14.5	12.7	11.8	10.7
Percentage of population aged 25-64	44.5	33.9	37.6	44.5	50.3	53.1	54.9	55.2	51.3	48.1	49.9	46.7
Percentage of population aged 65+	7.3	6.1	6.6	7.6	7.0	7.6	7.2	8.1	12.6	20.0	21.4	27.8
Dependency ratios (per 100)												
Total dependency ratio (b)	124.6	195.1	165.7	124.8	98.6	88.3	82.1	81.3	95.0	108.1	100.3	114.2
Child dependency ratio (c)	108.2	177.2	148.1	107.7	84.8	74.0	68.9	66.7	70.5	66.4	57.5	54.7
Potential support ratio (d)	6.1	5.6	5.7	5.8	7.2	7.0	7.6	6.8	4.1	2.4	2.3	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.4	2.3	0.2	1.1	1.8	0.6	0.8	0.7	0.4	-0.1	-0.3	-0.5
Population doubling time (years) (e)	50	31	—	63	39	120	87	100	—	—	—	—
Mortality												
Crude death rate per 1,000 population	12.5	9.4	7.3	7.3	7.4	7.1	7.4	7.8	8.6	11.6	12.1	12.5
Infant mortality rate (1q0) per 1,000 live births	81	60	16	12	12	12	12	11	9	6	4	3
Under-five mortality (5q0) per 1,000 live births	114	82	18	14	14	14	14	14	11	7	5	4
Life expectancy at birth (years)	61.9	65.4	70.8	70.8	71.6	72.6	73.1	73.3	74.4	77.4	81.1	84.3
Male life expectancy at birth (years)	58.5	61.8	67.1	66.0	67.4	68.9	69.6	69.8	71.0	74.3	78.5	82.3
Female life expectancy at birth (years)	65.3	69.1	74.8	76.3	76.2	76.6	77.0	77.3	78.3	80.9	83.7	86.3
Life expectancy at age 65 (years)	15.0	15.2	15.4	14.8	15.0	15.5	15.9	15.9	16.4	17.9	20.0	22.1
Fertility												
Crude birth rate per 1,000 population	39.2	36.4	24.3	19.0	19.2	19.0	17.6	16.8	14.0	12.7	11.0	9.6
Total fertility (live births per woman)	5.00	5.92	2.94	2.18	2.20	2.30	2.38	2.46	2.24	1.98	1.85	1.81
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.8	27.8	27.7	27.1	27.3	27.5	27.4	27.5	27.5	27.8	28.4	29.2
Births and deaths												
Number of births (thousands)	7	9	9	7	8	9	8	8	7	7	5	4
Number of deaths (thousands)	2	2	3	3	3	3	3	4	4	6	6	6
Births minus deaths (thousands)	5	7	6	5	5	5	5	4	3	1	- 1	- 1
International migration												
Net number of migrants (thousands)	- 2	- 1	- 5	0	3	- 3	- 1	- 1	- 1	- 1	- 1	- 1
Net migration rate (per 1,000)	-12.6	-4.5	-14.8	-0.7	6.2	-6.1	-2.2	-2.1	-2.0	-1.9	-2.0	-2.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Seychelles

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1960, 1971, 1977, 1987, 1994, 1997, 2002, 2010 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2018; (b) only total population for 1951 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2014; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) indirect estimates from data on children ever born and surviving from the 1960, 1971 censuses; (c) International estimates used up to 2018. In addition, the recent household deaths from the 1960 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017; (d) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) registered deaths by age and sex available through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1960 Census; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

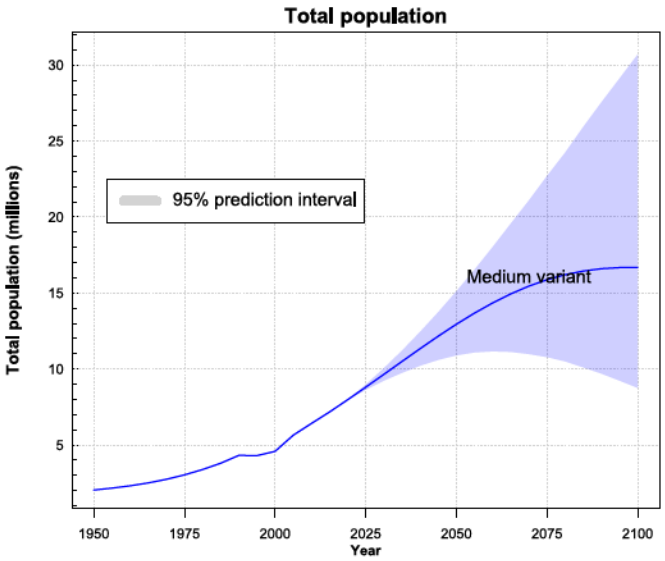
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

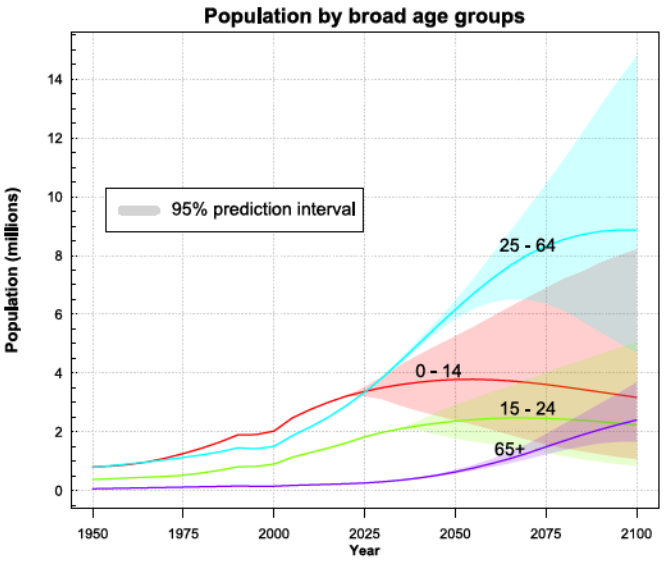
Sierra Leone

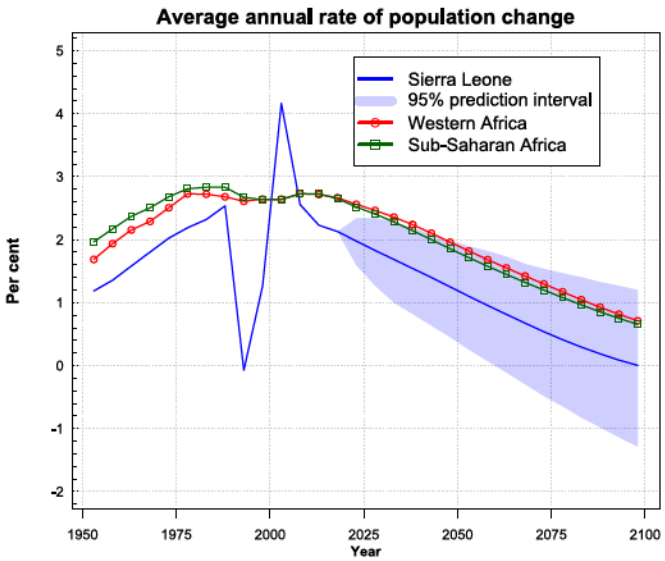
	2019
Total population (millions)	7.8
Percentage of population under age 15	40.7
Percentage of population aged 15-24	20.4
Percentage of population aged 25-64	36.0
Percentage of population aged 65+	3.0
Potential support ratio (persons 25-64 per 65+)	12.2
Annual rate of population change (percentage)	2.1
Crude birth rate per 1,000 population	32.9
Total fertility (live births per woman)	4.17
Crude death rate per 1,000 population	11.5
Infant mortality (1q0) per 1,000 live births	77
Under-five mortality (5q0) per 1,000 live births	105
Life expectancy at birth (years)	54.7
Life Expectancy at age 65 (years)	11.7

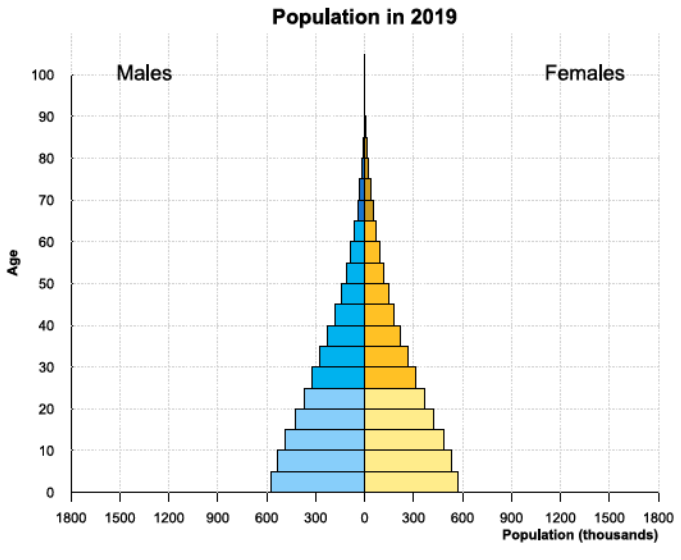


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2012.



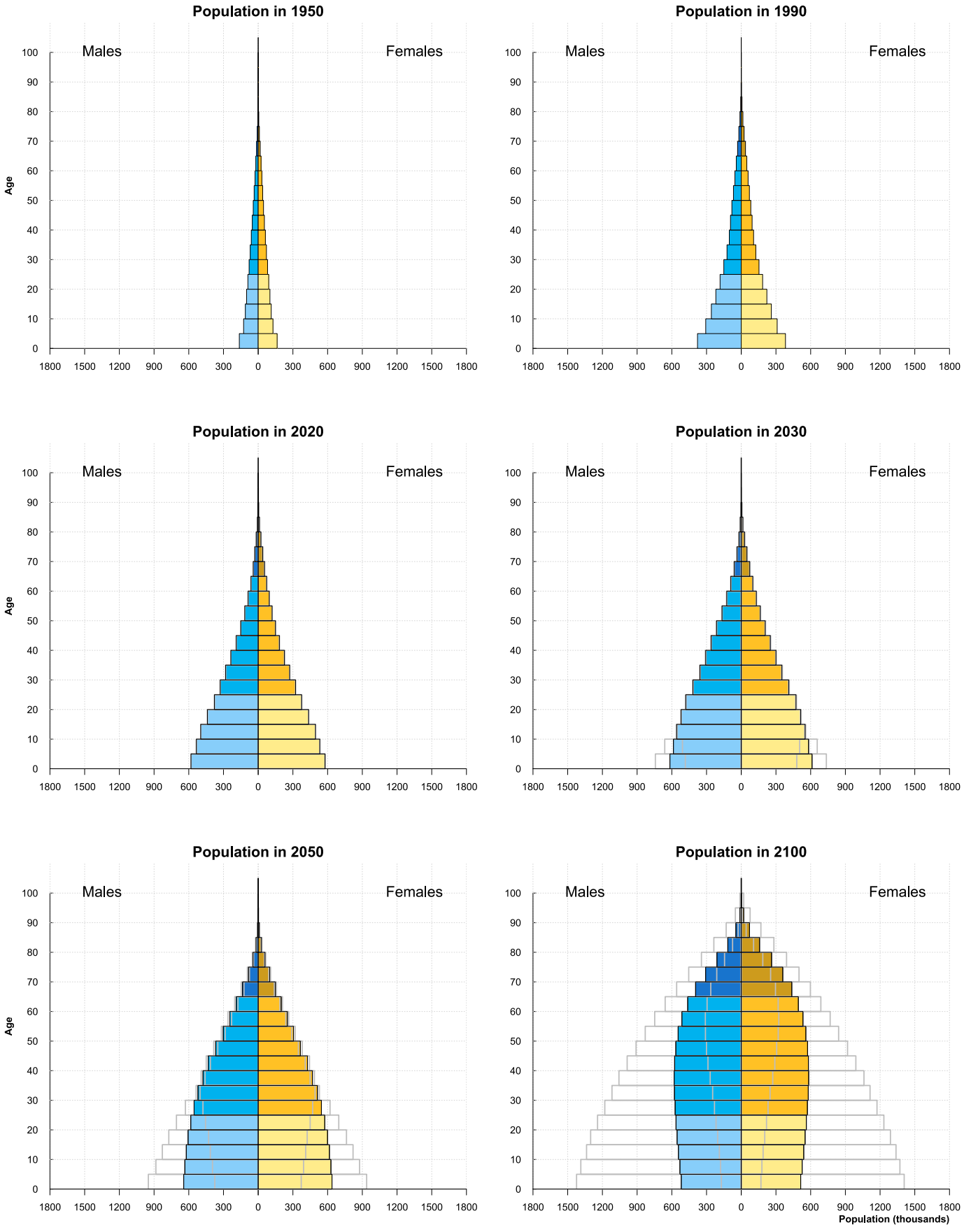






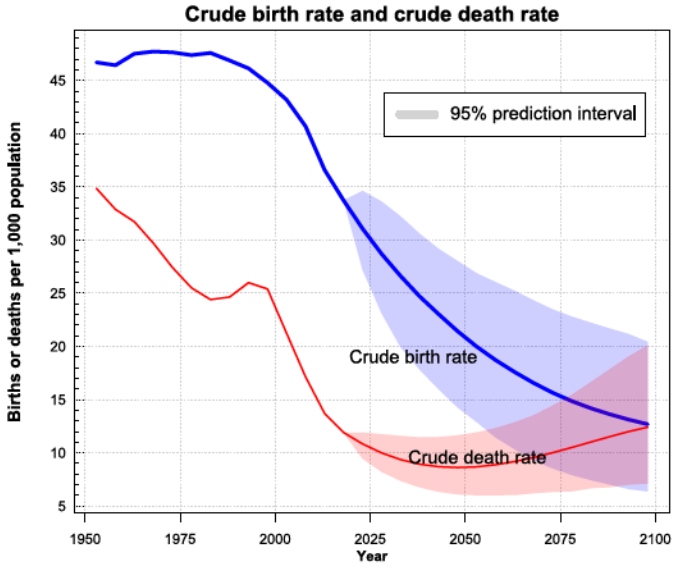
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

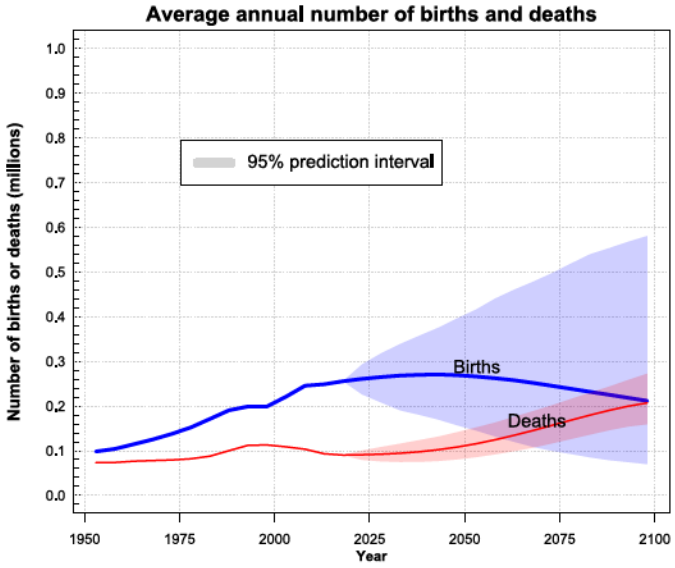
Sierra Leone

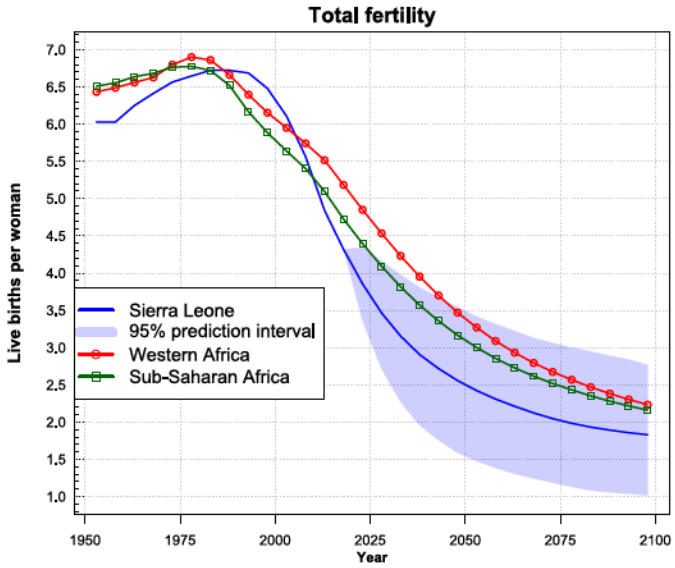


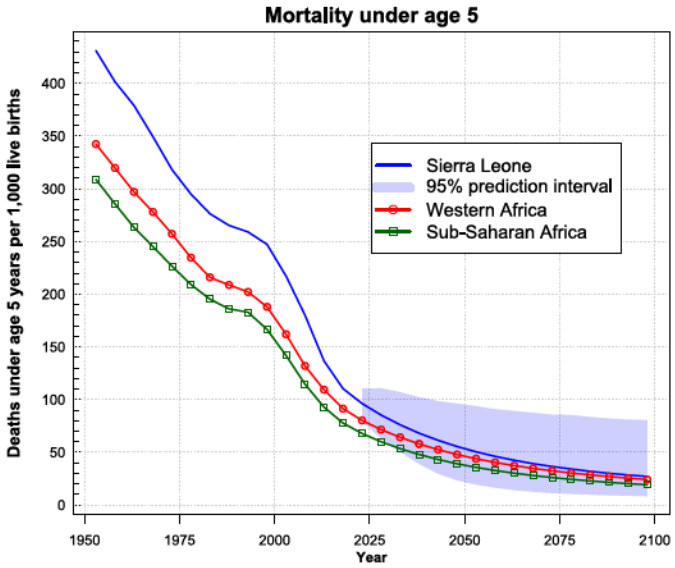
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

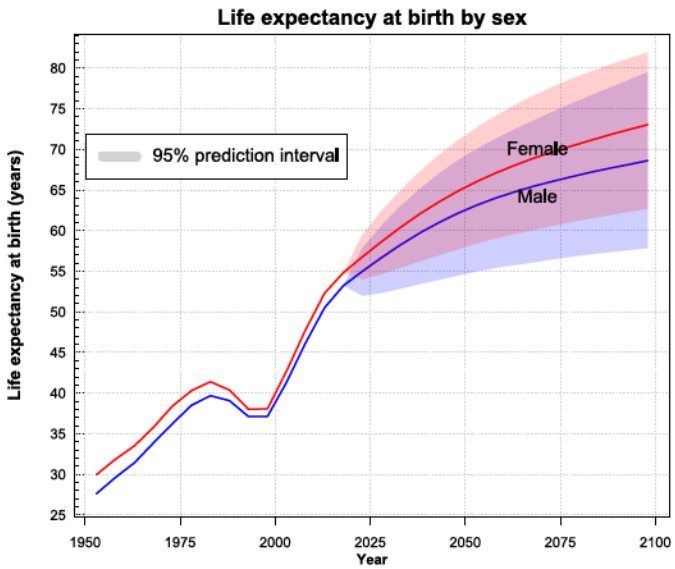
Sierra Leone

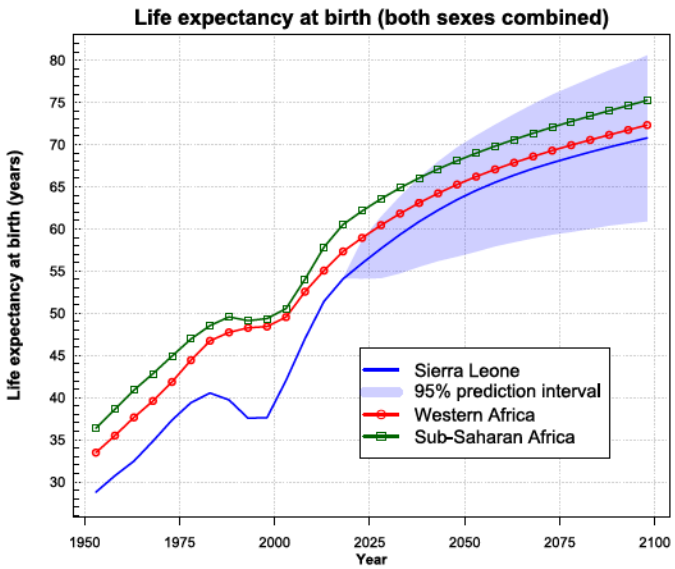












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Sierra Leone

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 041	2 745	4 320	4 585	5 646	6 416	7 172	7 977	9 649	12 945	15 875	16 675
Median age (years) (a)	20.4	20.3	18.0	17.7	17.9	18.2	18.7	19.4	21.5	26.5	32.7	37.7
Population under age 15 (thousands)	804	1 104	1 896	2 025	2 469	2 761	3 006	3 218	3 507	3 782	3 612	3 173
Population aged 15-24 (thousands)	382	483	809	903	1 134	1 294	1 451	1 629	1 987	2 363	2 456	2 233
Population aged 25-64 (thousands)	793	1 050	1 458	1 506	1 865	2 164	2 501	2 896	3 853	6 162	8 317	8 865
Population aged 65+ (thousands)	62	108	157	151	178	196	214	234	302	637	1 490	2 404
Percentage of population under age 15	39.4	40.2	43.9	44.2	43.7	43.0	41.9	40.3	36.4	29.2	22.8	19.0
Percentage of population aged 15-24	18.7	17.6	18.7	19.7	20.1	20.2	20.2	20.4	20.6	18.3	15.5	13.4
Percentage of population aged 25-64	38.9	38.3	33.8	32.9	33.0	33.7	34.9	36.3	39.9	47.6	52.4	53.2
Percentage of population aged 65+	3.0	3.9	3.6	3.3	3.2	3.1	3.0	2.9	3.1	4.9	9.4	14.4
Dependency ratios (per 100)												
Total dependency ratio (b)	157.3	161.4	196.3	204.4	202.7	196.5	186.8	175.4	150.4	110.1	90.9	88.1
Child dependency ratio (c)	149.5	151.1	185.6	194.4	193.2	187.4	178.2	167.4	142.6	99.7	73.0	61.0
Potential support ratio (d)	12.9	9.7	9.3	10.0	10.5	11.0	11.7	12.4	12.8	9.7	5.6	3.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	1.8	2.5	1.3	4.2	2.6	2.2	2.1	1.8	1.3	0.5	0.0
Population doubling time (years) (e)	59	39	28	55	17	27	31	33	38	56	129	—
Mortality												
Crude death rate per 1,000 population	34.8	29.7	24.6	25.4	21.3	17.1	13.7	11.9	10.0	8.6	10.0	12.4
Infant mortality rate (1q0) per 1,000 live births	237	204	166	157	142	122	97	81	62	39	26	20
Under-five mortality (5q0) per 1,000 live births	431	349	265	247	217	180	137	110	85	55	37	27
Life expectancy at birth (years)	28.8	34.8	39.7	37.6	42.0	47.0	51.4	54.1	57.7	63.5	67.9	70.8
Male life expectancy at birth (years)	27.6	33.9	39.1	37.1	41.3	46.2	50.5	53.2	56.7	62.1	66.1	68.6
Female life expectancy at birth (years)	30.0	35.8	40.4	38.1	42.7	47.8	52.3	54.9	58.6	64.8	69.7	73.0
Life expectancy at age 65 (years)	10.7	10.8	10.9	10.6	10.8	11.2	11.4	11.6	12.1	12.9	13.7	14.7
Fertility												
Crude birth rate per 1,000 population	46.7	47.7	46.9	44.8	43.2	40.7	36.6	33.7	28.7	21.4	15.7	12.7
Total fertility (live births per woman)	6.03	6.41	6.72	6.48	6.11	5.57	4.84	4.32	3.47	2.56	2.05	1.83
Sex ratio at birth (males per 100 females)	102	102	102	102	102	102	102	102	102	102	102	102
Mean age of childbearing (years)	28.7	28.7	29.3	29.9	29.8	29.4	29.0	28.7	28.3	27.9	28.2	29.0
Births and deaths												
Number of births (thousands)	491	627	952	995	1 104	1 227	1 243	1 277	1 324	1 345	1 226	1 058
Number of deaths (thousands)	366	390	500	564	543	517	466	451	461	541	784	1 035
Births minus deaths (thousands)	125	237	452	431	561	710	777	826	863	804	442	23
International migration												
Net number of migrants (thousands)	0	0	63	- 150	500	60	- 21	- 21	- 20	- 20	- 20	- 20
Net migration rate (per 1,000)	0.0	0.0	3.1	-6.8	19.6	2.0	-0.6	-0.6	-0.4	-0.3	-0.3	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Sierra Leone

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1963, 1974, 1985, 2004, 2015 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2012; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1973-1975 Survey and 2008, 2013 DHS and 2016 MIS and 2017 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1973, 2003 Pilot Census and 1973-1975 Survey and 1974, 1985, 2004, 2015 censuses and 1992 DSMS and 2010 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1969-1970 FFP Survey and 1973, 2003 Pilot Census and 1973-1975 Survey and 1974, 1985, 2004 censuses and 2005 MICS; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 2000 MICS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2004 Census and 2005, 2010 MICS and 2007 CWIQ; (f) cohort-completed fertility backdated by the mean age of childbearing from the 1974, 1985, 2004, 2015 censuses and 2000 MICS and 2008, 2013 DHS. In addition, the (a) official estimates of age-specific fertility rates through 2012; (b) birth-histories data from the 2013 MIS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1992 DSMS have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2008, 2013 DHS and 2013 MIS; (b) indirect estimates from data on children ever born and surviving from the 1969-1970 FFP Survey and 1973 Pilot Census and 1974, 1985, 2004, 2015 censuses and 1992 DSMS and 2000, 2005, 2010 MICS and 2016 MIS; (c) recent household deaths from the 1977 Survey and 2004, 2015 censuses; (d) International estimates used up to 2018. In addition, the (a) registered infant and child deaths through 2012; (b) indirect estimates from data on children ever born and surviving from the 2003 Pilot Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using LogQuad model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1992 DSMS and 2004, 2015 censuses; (b) siblings deaths from the 2005 MICS and 2008, 2013 DHS (Female sibling deaths); (c) maternal orphanhood from the 1973 Pilot Census and 1974, 1985, 2004 censuses and 2000, 2005 MICS and 2007 CWIQ and 2008, 2013 DHS; (d) paternal orphanhood from the 1973 Pilot Census and 1974, 2004 censuses; (e) intercensal survivorship from successive census age distributions; (f) International estimates considered up to 2017.

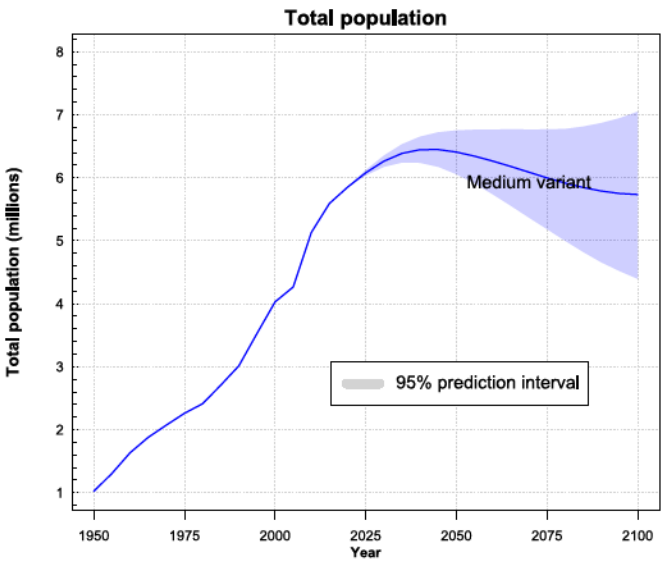
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

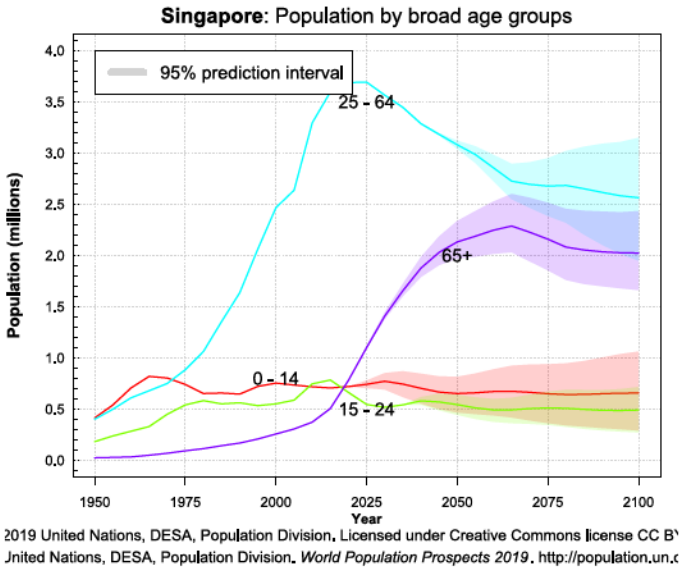
Singapore

	2019
Total population (millions)	5.8
Percentage of population under age 15	12.3
Percentage of population aged 15-24	11.9
Percentage of population aged 25-64	63.4
Percentage of population aged 65+	12.4
Potential support ratio (persons 25-64 per 65+)	5.1
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	8.6
Total fertility (live births per woman)	1.22
Crude death rate per 1,000 population	4.6
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	83.6
Life Expectancy at age 65 (years)	21.3

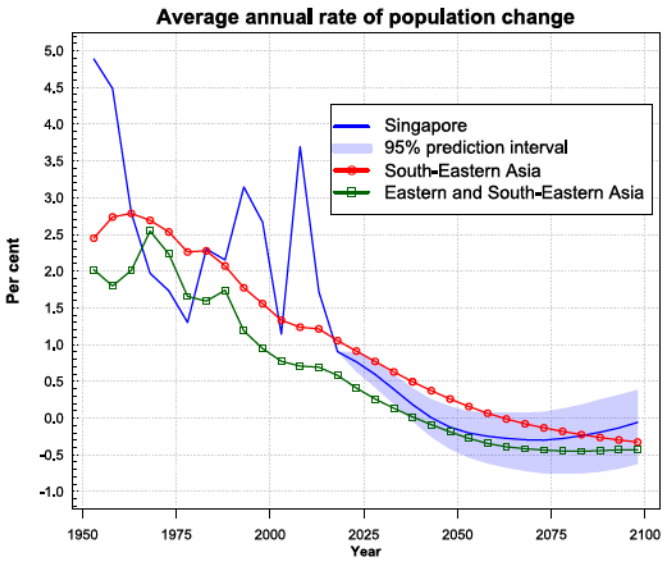


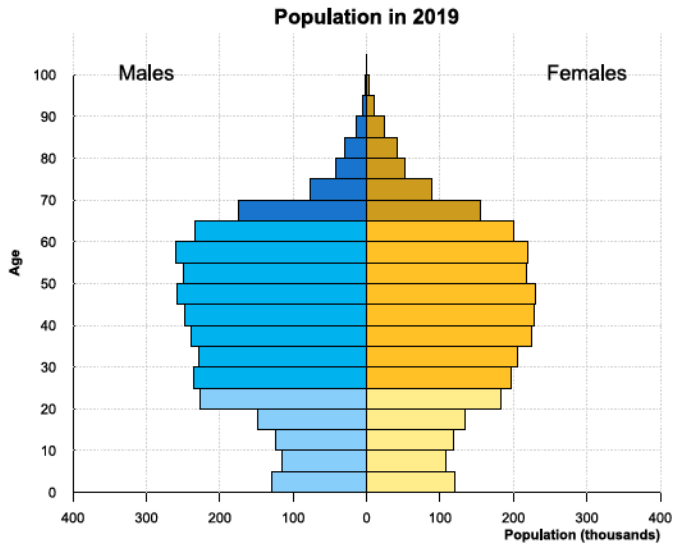
Map Sources: UNCS, Gov't. of USA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.





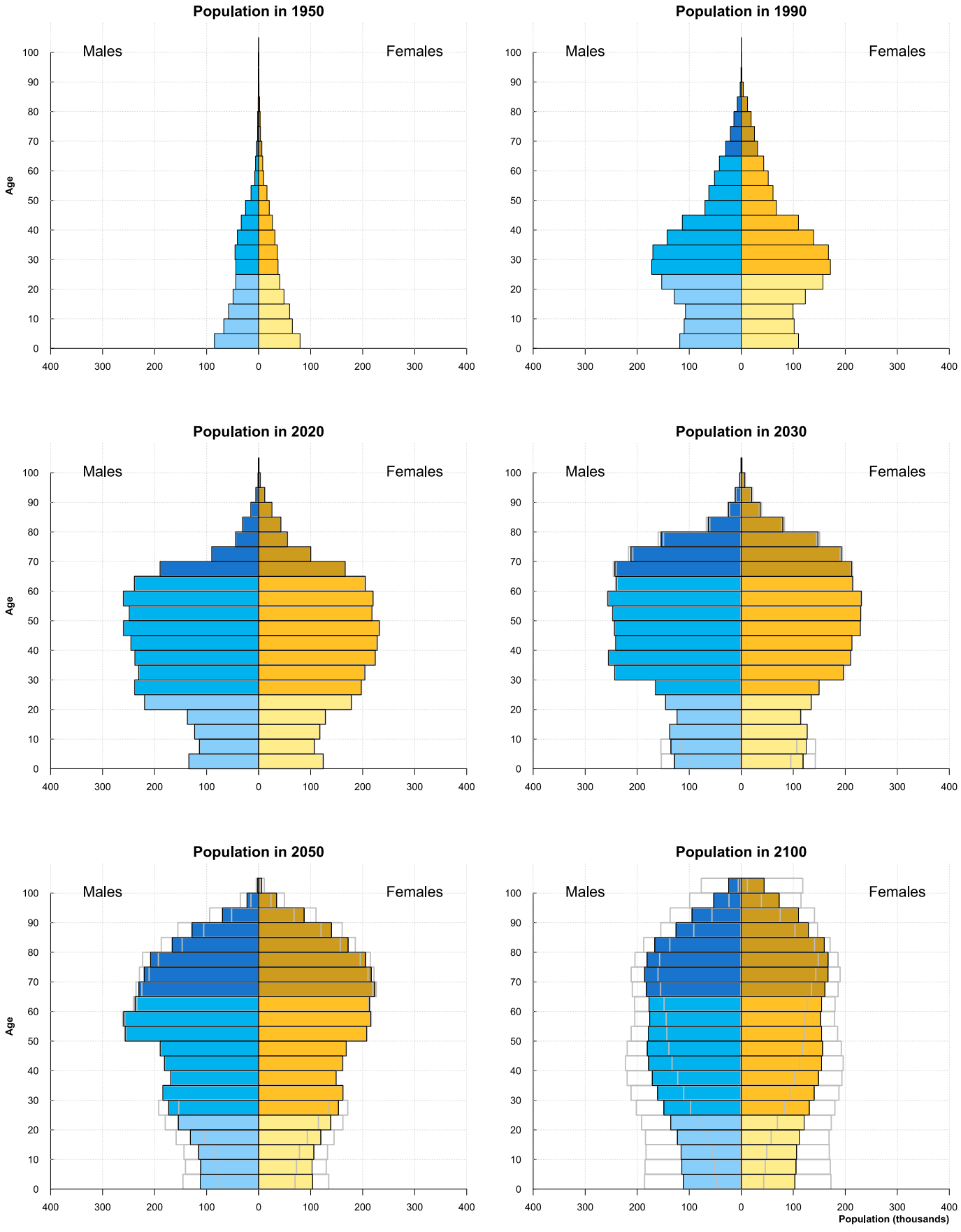
2019 United Nations, DESA, Population Division. Licensed under Creative Commons license CC B
United Nations, DESA, Population Division. *World Population Prospects 2019*. http://population.un.





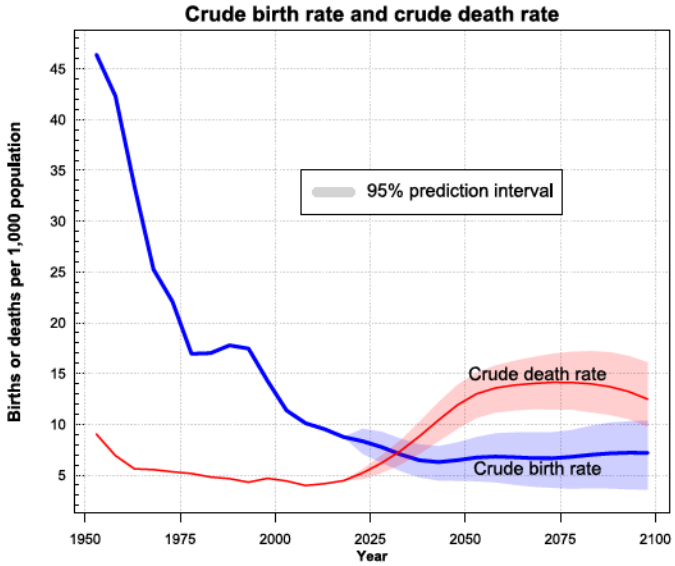
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

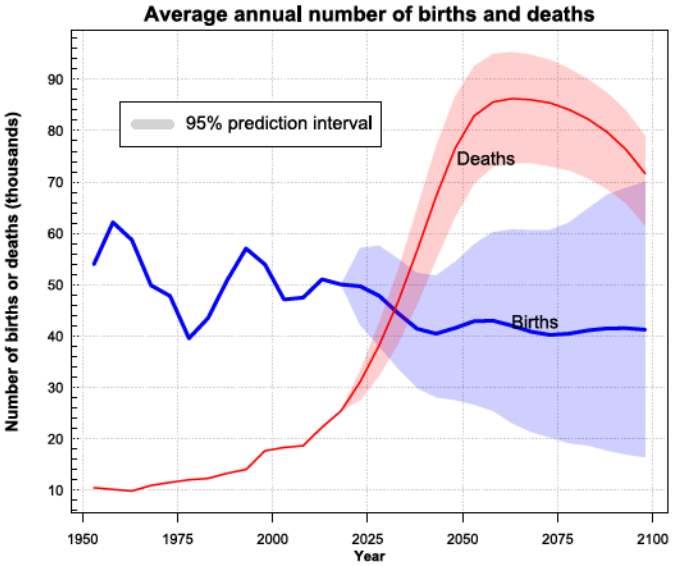
Singapore

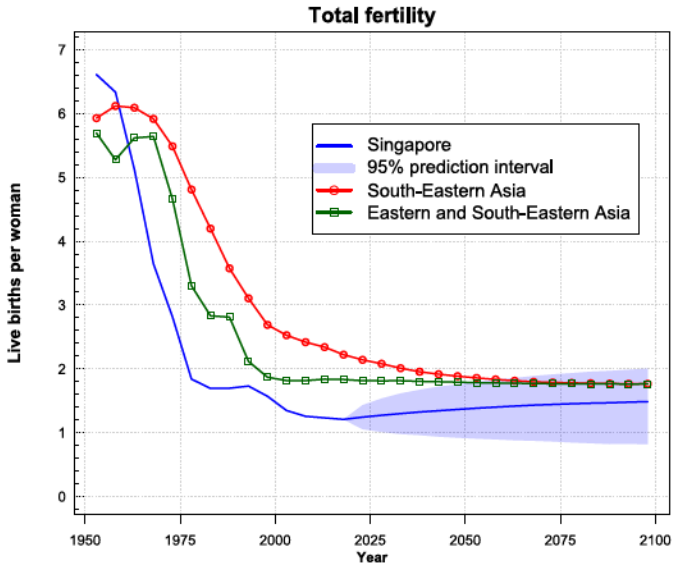


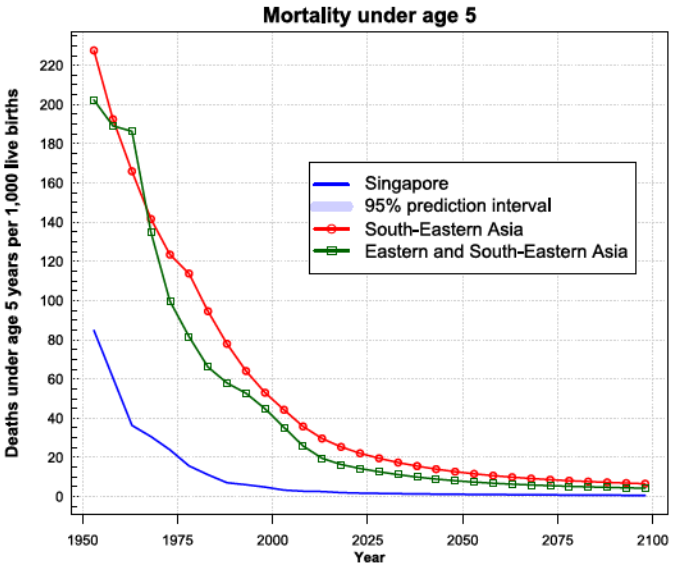
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

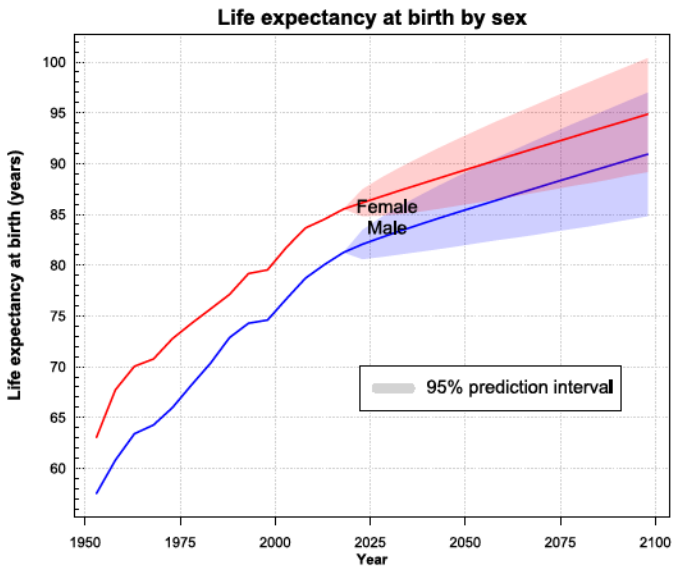
Singapore

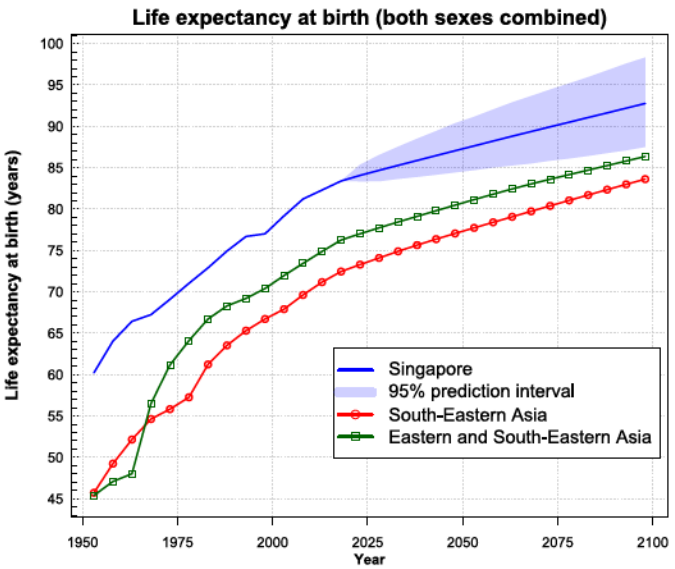












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Singapore

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 022	2 072	3 013	4 029	4 266	5 131	5 592	5 850	6 262	6 408	5 998	5 733
Median age (years) (a)	20.0	19.7	29.3	34.8	36.4	37.9	39.7	42.2	46.8	53.4	53.2	52.3
Population under age 15 (thousands)	414	804	647	754	735	718	706	720	772	652	650	656
Population aged 15-24 (thousands)	182	450	562	551	588	747	784	663	518	544	512	491
Population aged 25-64 (thousands)	402	750	1 636	2 467	2 637	3 294	3 596	3 687	3 565	3 080	2 677	2 563
Population aged 65+ (thousands)	25	69	169	257	306	373	506	781	1 409	2 132	2 159	2 023
Percentage of population under age 15	40.5	38.8	21.5	18.7	17.2	14.0	12.6	12.3	12.3	10.2	10.8	11.4
Percentage of population aged 15-24	17.9	21.7	18.7	13.7	13.8	14.6	14.0	11.3	8.3	8.5	8.5	8.6
Percentage of population aged 25-64	39.3	36.2	54.3	61.2	61.8	64.2	64.3	63.0	56.9	48.1	44.6	44.7
Percentage of population aged 65+	2.4	3.3	5.6	6.4	7.2	7.3	9.1	13.4	22.5	33.3	36.0	35.3
Dependency ratios (per 100)												
Total dependency ratio (b)	154.5	176.3	84.2	63.3	61.8	55.8	55.5	58.7	75.7	108.0	124.0	123.7
Child dependency ratio (c)	148.4	167.1	73.9	52.9	50.1	44.5	41.5	37.5	36.2	38.8	43.4	44.7
Potential support ratio (d)	16.4	10.9	9.7	9.6	8.6	8.8	7.1	4.7	2.5	1.4	1.2	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	4.9	2.0	2.2	2.7	1.1	3.7	1.7	0.9	0.6	-0.1	-0.3	-0.1
Population doubling time (years) (e)	15	36	33	26	61	19	41	77	117	—	—	—
Mortality												
Crude death rate per 1,000 population	9.0	5.5	4.7	4.7	4.4	4.0	4.2	4.5	6.2	11.9	14.1	12.5
Infant mortality rate (1q0) per 1,000 live births	61	24	5	4	3	2	2	2	1	1	1	0
Under-five mortality (5q0) per 1,000 live births	85	31	7	5	3	3	3	2	2	1	1	1
Life expectancy at birth (years)	60.2	67.2	74.9	77.0	79.2	81.2	82.3	83.4	84.7	87.1	89.9	92.8
Male life expectancy at birth (years)	57.5	64.3	72.9	74.6	76.7	78.7	80.1	81.3	82.7	85.2	88.1	90.9
Female life expectancy at birth (years)	63.0	70.8	77.1	79.5	81.8	83.7	84.5	85.5	86.8	89.1	92.0	94.9
Life expectancy at age 65 (years)	11.7	11.6	15.6	16.6	18.1	19.6	20.4	21.1	22.1	24.0	26.4	28.8
Fertility												
Crude birth rate per 1,000 population	46.4	25.3	17.8	14.3	11.4	10.1	9.5	8.8	7.8	6.5	6.7	7.2
Total fertility (live births per woman)	6.61	3.65	1.70	1.57	1.35	1.26	1.23	1.21	1.27	1.37	1.44	1.49
Sex ratio at birth (males per 100 females)	107	107	107	107	107	107	107	107	107	107	107	107
Mean age of childbearing (years)	29.0	29.1	29.2	29.9	30.1	30.6	31.2	31.3	31.4	31.4	31.4	31.4
Births and deaths												
Number of births (thousands)	270	249	254	270	236	237	255	250	239	208	201	206
Number of deaths (thousands)	52	55	66	88	92	93	111	127	191	383	427	358
Births minus deaths (thousands)	217	195	188	181	144	144	144	123	49	- 175	- 226	- 152
International migration												
Net number of migrants (thousands)	66	0	120	322	93	721	317	135	135	135	135	135
Net migration rate (per 1,000)	11.3	0.0	8.4	17.0	4.5	30.7	11.8	4.7	4.4	4.2	4.5	4.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Singapore

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1957, 1970, 1980, 1990, 2000, 2010 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1947 Census; (b) official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017; (c) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017.

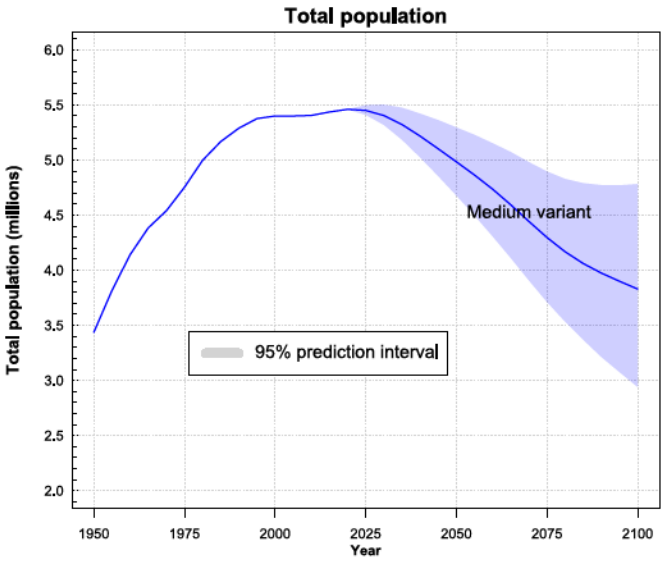
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

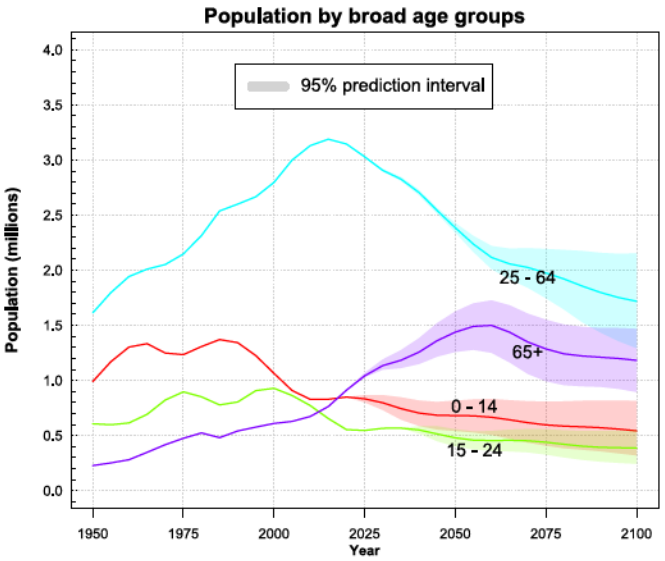
Slovakia

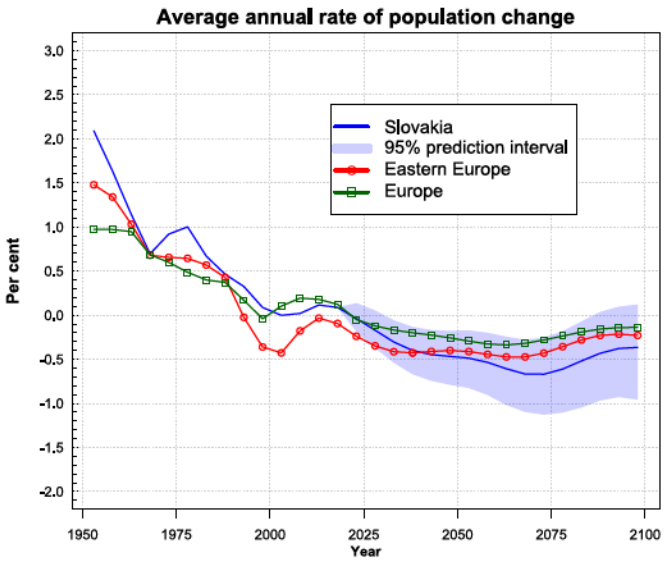
	2019
Total population (millions)	5.5
Percentage of population under age 15	15.5
Percentage of population aged 15-24	10.4
Percentage of population aged 25-64	57.9
Percentage of population aged 65+	16.2
Potential support ratio (persons 25-64 per 65+)	3.6
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	10.3
Total fertility (live births per woman)	1.52
Crude death rate per 1,000 population	10.0
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	5
Life expectancy at birth (years)	77.5
Life Expectancy at age 65 (years)	17.6

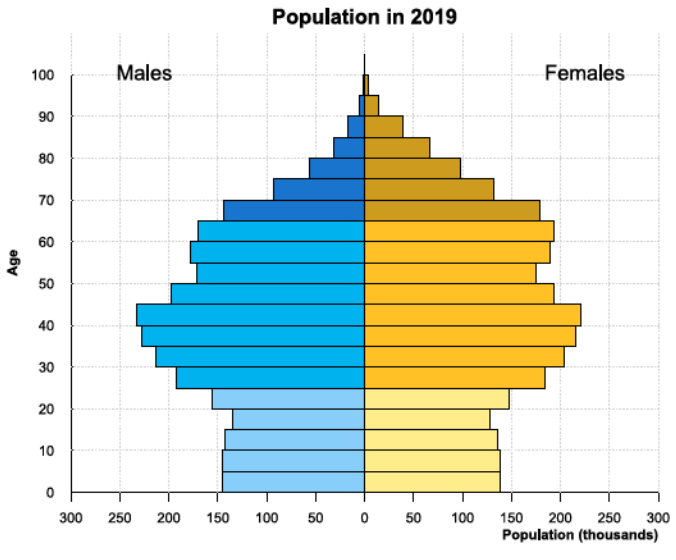


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









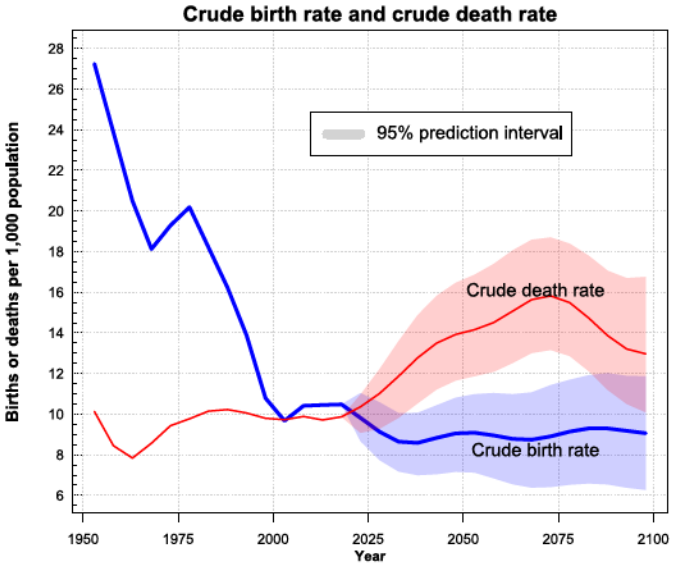
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

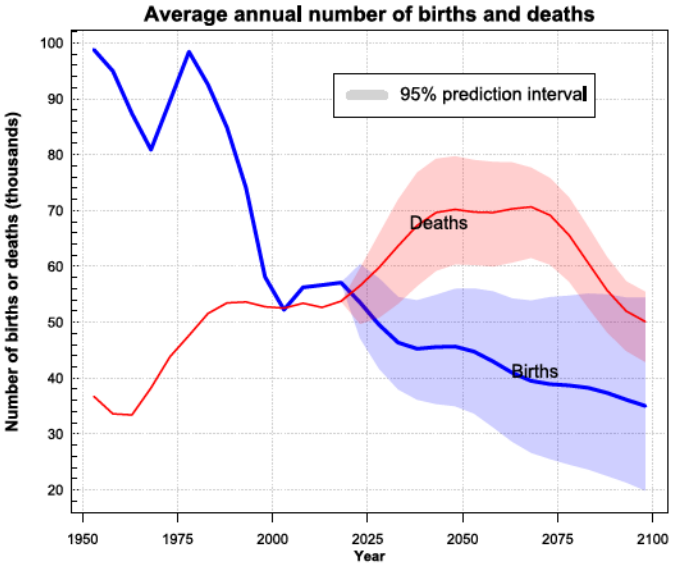
Slovakia

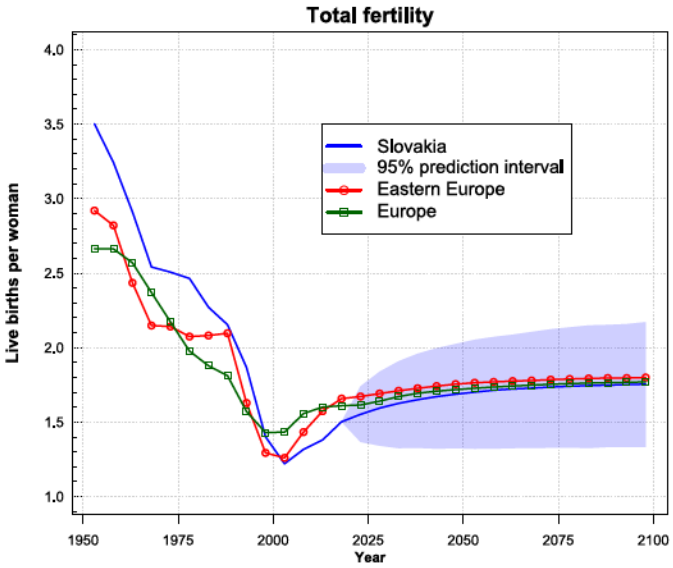


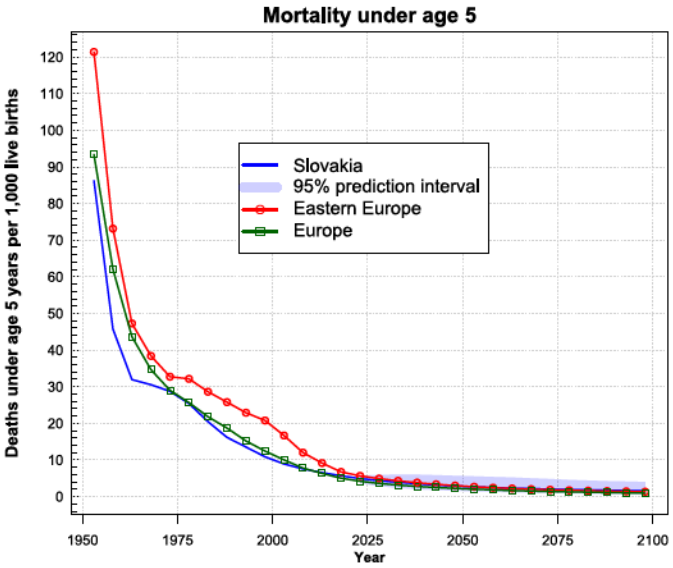
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

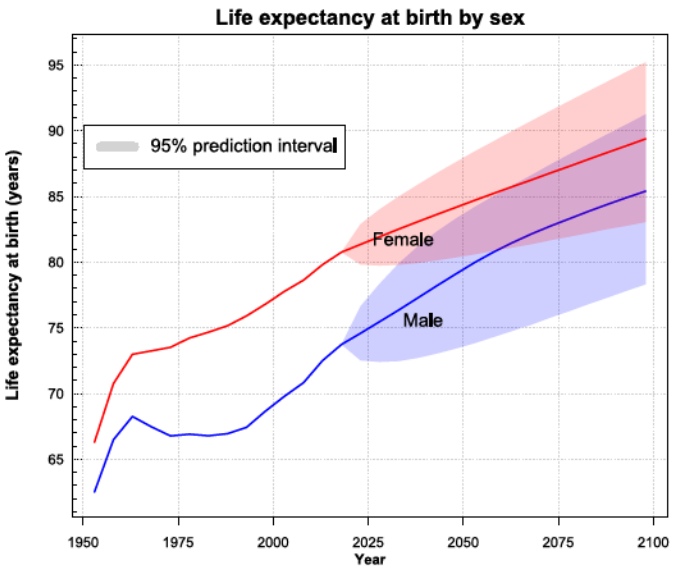
Slovakia

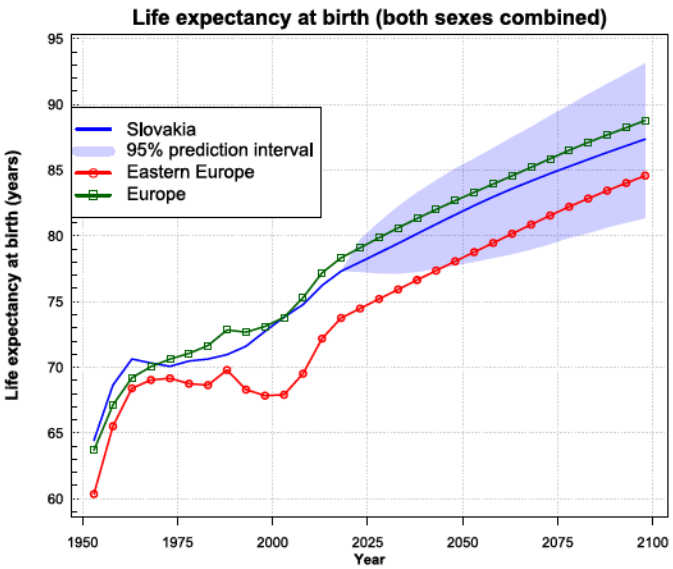












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Slovakia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 437	4 539	5 288	5 399	5 399	5 404	5 436	5 460	5 403	4 984	4 297	3 829
Median age (years) (a)	27.0	28.3	31.2	33.9	35.4	37.3	39.2	41.3	45.2	49.1	48.9	48.7
Population under age 15 (thousands)	990	1 248	1 343	1 064	908	829	829	849	797	681	597	543
Population aged 15-24 (thousands)	607	822	805	929	863	772	654	554	566	479	439	386
Population aged 25-64 (thousands)	1 613	2 052	2 600	2 797	2 999	3 130	3 189	3 145	2 906	2 385	1 975	1 718
Population aged 65+ (thousands)	228	417	541	610	628	673	764	912	1 134	1 438	1 286	1 182
Percentage of population under age 15	28.8	27.5	25.4	19.7	16.8	15.3	15.3	15.6	14.8	13.7	13.9	14.2
Percentage of population aged 15-24	17.7	18.1	15.2	17.2	16.0	14.3	12.0	10.1	10.5	9.6	10.2	10.1
Percentage of population aged 25-64	46.9	45.2	49.2	51.8	55.6	57.9	58.7	57.6	53.8	47.9	46.0	44.9
Percentage of population aged 65+	6.6	9.2	10.2	11.3	11.6	12.5	14.1	16.7	21.0	28.9	29.9	30.9
Dependency ratios (per 100)												
Total dependency ratio (b)	113.1	121.2	103.4	93.1	80.0	72.6	70.5	73.6	85.9	108.9	117.6	122.9
Child dependency ratio (c)	99.0	100.9	82.6	71.3	59.1	51.1	46.5	44.6	46.9	48.6	52.5	54.1
Potential support ratio (d)	7.1	4.9	4.8	4.6	4.8	4.7	4.2	3.5	2.6	1.7	1.5	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.1	0.7	0.5	0.1	0.0	0.0	0.1	0.1	-0.2	-0.5	-0.7	-0.4
Population doubling time (years) (e)	33	100	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.1	8.6	10.2	9.8	9.7	9.9	9.7	9.9	11.0	13.9	15.8	13.0
Infant mortality rate (1q0) per 1,000 live births	74	25	14	9	7	6	5	5	4	2	2	1
Under-five mortality (5q0) per 1,000 live births	86	31	16	11	9	8	7	6	4	3	2	2
Life expectancy at birth (years)	64.4	70.3	71.0	72.7	73.8	74.8	76.2	77.3	78.7	81.6	84.7	87.4
Male life expectancy at birth (years)	62.5	67.5	67.0	68.7	69.8	70.8	72.5	73.7	75.5	79.1	82.8	85.4
Female life expectancy at birth (years)	66.3	73.3	75.2	76.8	77.8	78.6	79.8	80.8	81.9	84.2	86.8	89.4
Life expectancy at age 65 (years)	13.2	13.8	14.0	14.7	15.3	15.9	16.8	17.4	18.3	20.1	22.3	24.3
Fertility												
Crude birth rate per 1,000 population	27.2	18.1	16.2	10.8	9.7	10.4	10.5	10.5	9.1	9.1	8.9	9.1
Total fertility (live births per woman)	3.50	2.54	2.15	1.40	1.22	1.32	1.38	1.50	1.59	1.69	1.74	1.75
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.1	26.5	25.1	26.1	27.2	28.2	28.8	29.1	29.9	31.2	31.7	31.7
Births and deaths												
Number of births (thousands)	494	404	424	291	261	281	283	285	248	228	195	175
Number of deaths (thousands)	184	191	267	264	263	267	263	269	299	351	346	251
Births minus deaths (thousands)	310	213	157	27	- 1	14	20	17	- 51	- 123	- 151	- 76
International migration												
Net number of migrants (thousands)	69	- 58	- 35	- 3	1	- 9	11	7	5	5	5	5
Net migration rate (per 1,000)	3.8	-2.6	-1.4	-0.1	0.0	-0.3	0.4	0.3	0.2	0.2	0.2	0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Slovakia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1961, 1980, 1991, 2001, 2011 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2017; (c) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) International estimates used up to 2017. In addition, the official estimates through 2017 have been considered.

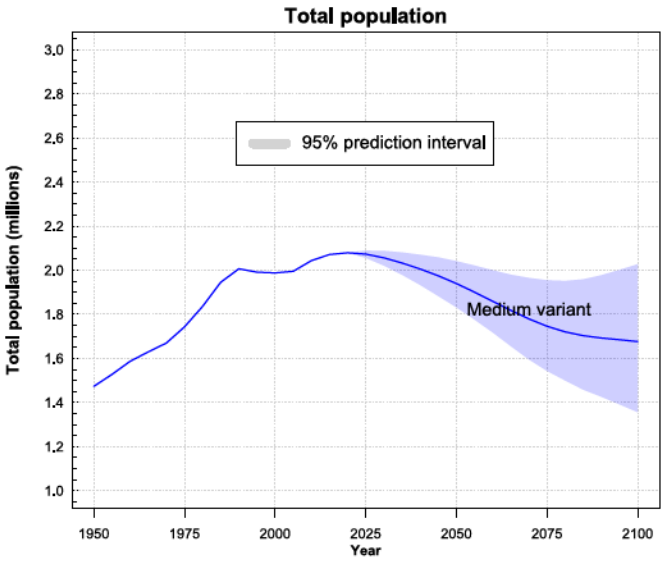
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

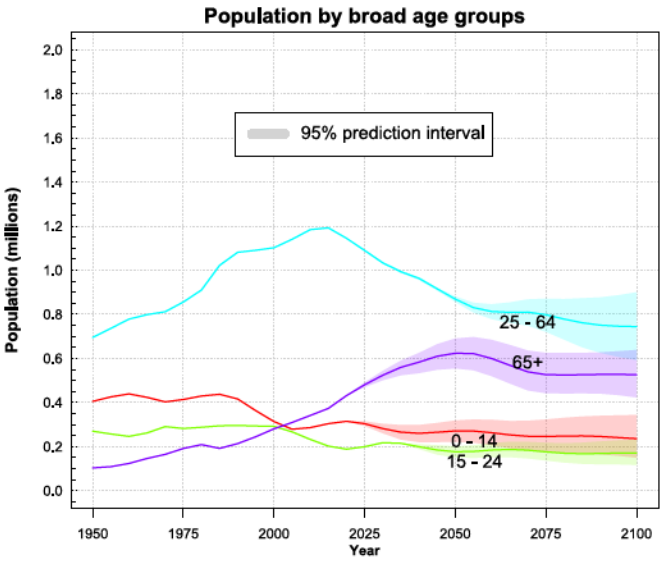
Slovenia

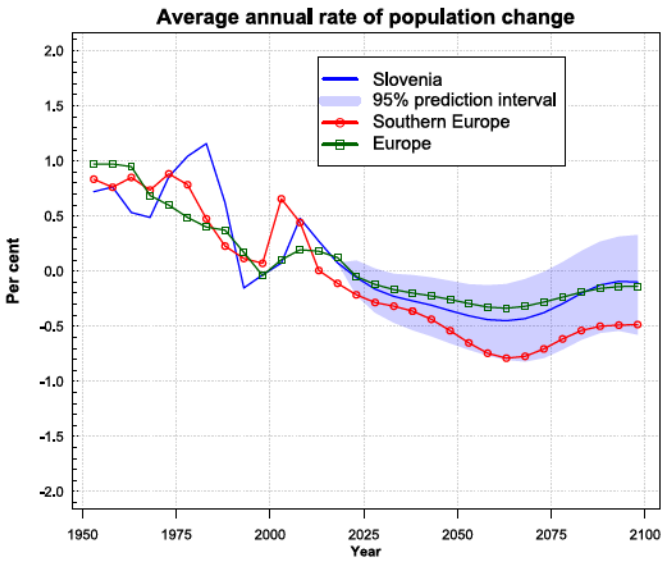
	2019
Total population (millions)	2.1
Percentage of population under age 15	15.1
Percentage of population aged 15-24	9.1
Percentage of population aged 25-64	55.6
Percentage of population aged 65+	20.2
Potential support ratio (persons 25-64 per 65+)	2.8
Annual rate of population change (percentage)	0.0
Crude birth rate per 1,000 population	9.5
Total fertility (live births per woman)	1.61
Crude death rate per 1,000 population	10.1
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	81.3
Life Expectancy at age 65 (years)	19.8

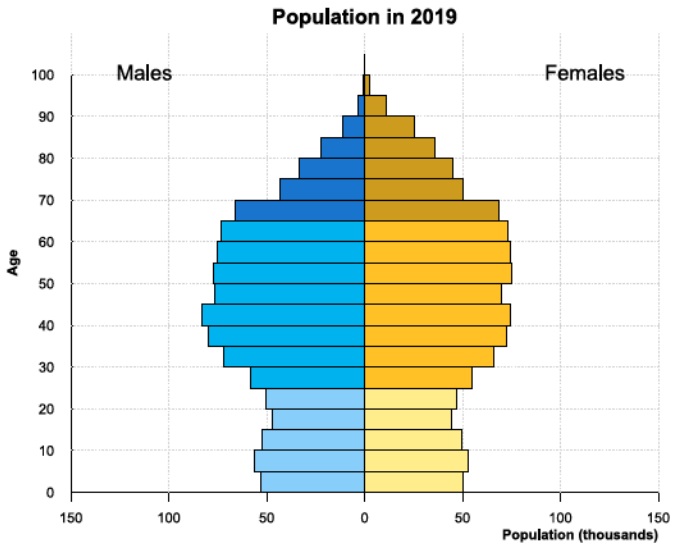


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









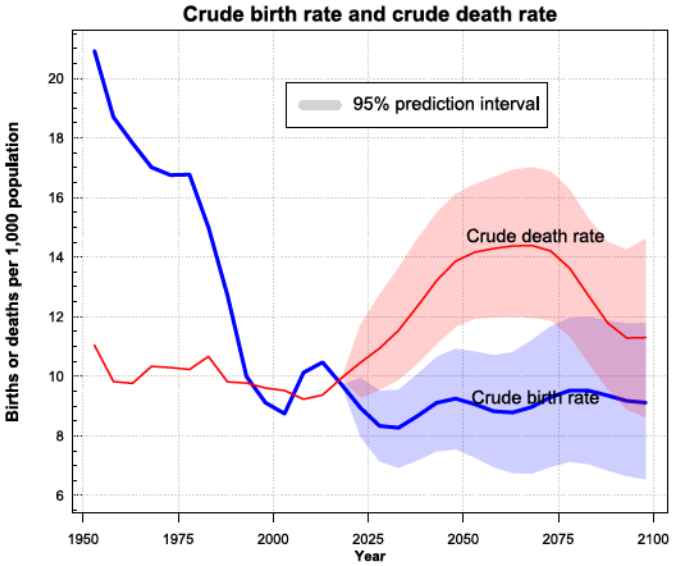
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

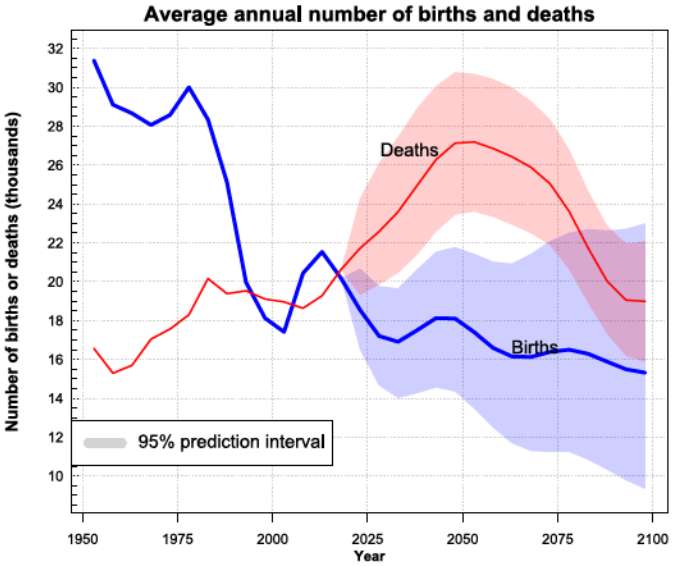
Slovenia

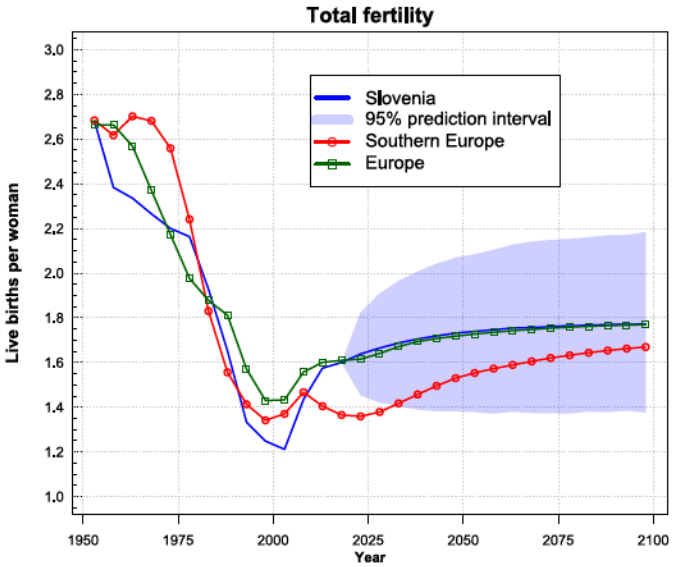


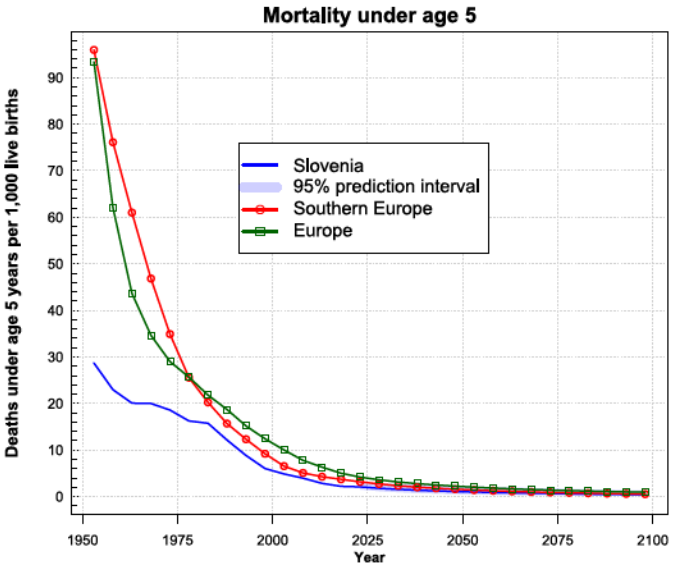
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

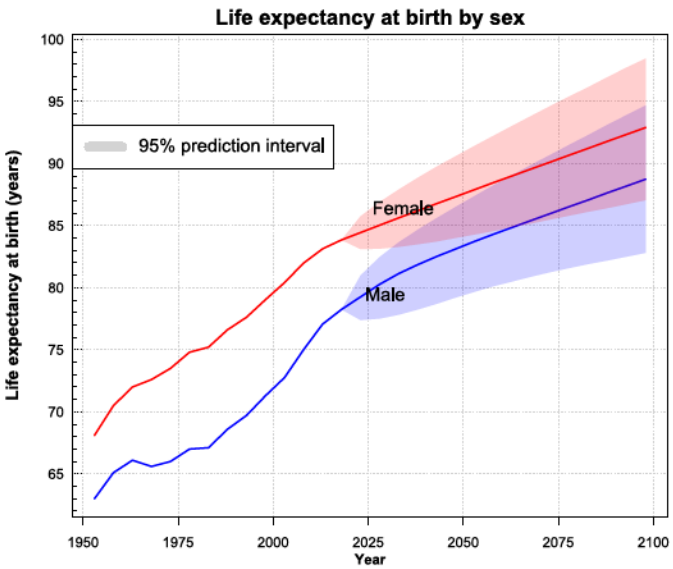
Slovenia

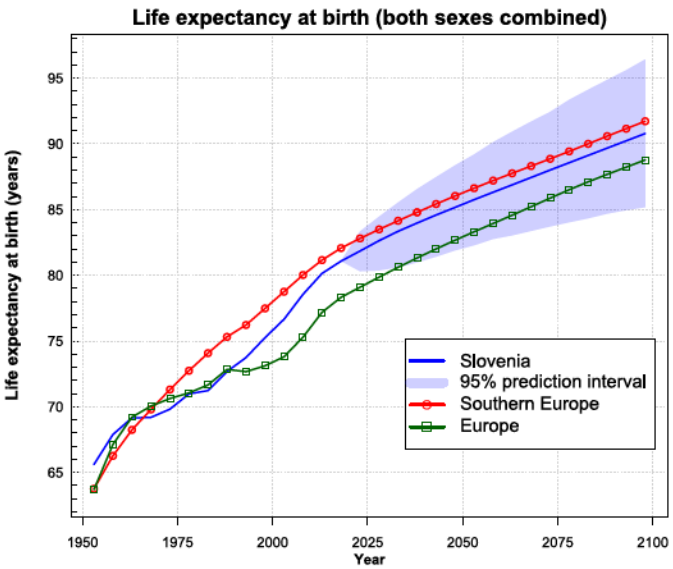












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Slovenia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 473	1 670	2 006	1 988	1 995	2 043	2 071	2 079	2 056	1 940	1 746	1 676
Median age (years) (a)	27.7	31.1	34.2	38.1	40.1	41.6	43.0	44.5	48.0	49.6	48.7	49.0
Population under age 15 (thousands)	405	403	416	314	279	286	304	315	282	271	246	236
Population aged 15-24 (thousands)	270	291	296	292	267	232	202	188	217	176	176	170
Population aged 25-64 (thousands)	695	812	1 081	1 102	1 140	1 184	1 192	1 145	1 034	869	798	744
Population aged 65+ (thousands)	103	165	213	280	309	341	373	431	524	623	526	526
Percentage of population under age 15	27.5	24.1	20.7	15.8	14.0	14.0	14.7	15.1	13.7	14.0	14.1	14.1
Percentage of population aged 15-24	18.3	17.4	14.7	14.7	13.4	11.4	9.8	9.1	10.6	9.1	10.1	10.2
Percentage of population aged 25-64	47.2	48.6	53.9	55.4	57.2	57.9	57.6	55.1	50.3	44.8	45.7	44.4
Percentage of population aged 65+	7.0	9.9	10.6	14.1	15.5	16.7	18.0	20.7	25.5	32.1	30.1	31.4
Dependency ratios (per 100)												
Total dependency ratio (b)	112.0	105.7	85.6	80.4	75.0	72.6	73.7	81.6	98.9	123.2	118.8	125.3
Child dependency ratio (c)	97.1	85.4	65.8	54.9	47.8	43.8	42.4	43.9	48.3	51.5	52.9	54.6
Potential support ratio (d)	6.7	4.9	5.1	3.9	3.7	3.5	3.2	2.7	2.0	1.4	1.5	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.7	0.5	0.6	0.0	0.1	0.5	0.3	0.1	-0.2	-0.4	-0.4	-0.1
Population doubling time (years) (e)	96	—	112	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.0	10.3	9.8	9.6	9.5	9.2	9.4	9.9	10.9	13.9	14.2	11.3
Infant mortality rate (1q0) per 1,000 live births	23	17	10	5	4	3	2	2	1	1	0	0
Under-five mortality (5q0) per 1,000 live births	29	20	12	6	5	4	3	2	2	1	1	0
Life expectancy at birth (years)	65.6	69.2	72.7	75.3	76.7	78.6	80.1	81.1	82.6	85.2	88.0	90.8
Male life expectancy at birth (years)	63.0	65.6	68.6	71.3	72.8	75.0	77.1	78.3	80.3	83.1	86.0	88.7
Female life expectancy at birth (years)	68.1	72.6	76.6	79.0	80.4	82.0	83.1	83.9	85.0	87.3	90.1	92.9
Life expectancy at age 65 (years)	12.2	13.4	15.0	16.3	17.1	18.3	19.1	19.6	20.6	22.4	24.6	26.9
Fertility												
Crude birth rate per 1,000 population	20.9	17.0	12.7	9.1	8.7	10.1	10.5	9.7	8.3	9.3	9.3	9.1
Total fertility (live births per woman)	2.68	2.27	1.65	1.25	1.21	1.44	1.57	1.60	1.66	1.73	1.76	1.77
Sex ratio at birth (males per 100 females)	105	105	106	107	106	106	106	106	105	105	105	105
Mean age of childbearing (years)	29.7	26.9	25.6	27.6	28.8	29.8	30.1	30.5	31.1	31.9	32.1	32.1
Births and deaths												
Number of births (thousands)	157	140	126	91	87	102	108	101	86	91	82	77
Number of deaths (thousands)	83	85	97	96	95	93	96	103	113	136	125	95
Births minus deaths (thousands)	74	55	29	- 5	- 8	9	11	- 2	- 27	- 45	- 43	- 18
International migration												
Net number of migrants (thousands)	- 20	- 15	33	1	15	39	17	10	10	10	10	10
Net migration rate (per 1,000)	-2.7	-1.8	3.3	0.2	1.5	3.9	1.6	1.0	1.0	1.0	1.1	1.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Slovenia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1961, 1971, 1981, 1991, 2002, 2011, 2015 censuses; (b) population register through 2017; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016.

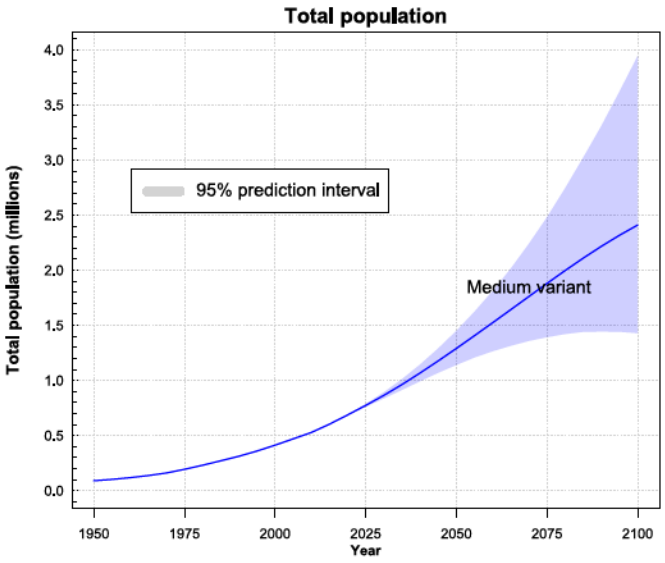
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

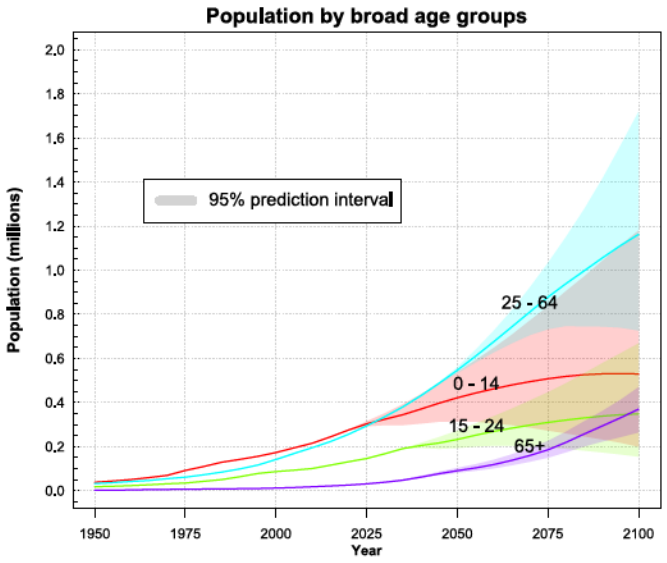
Solomon Islands

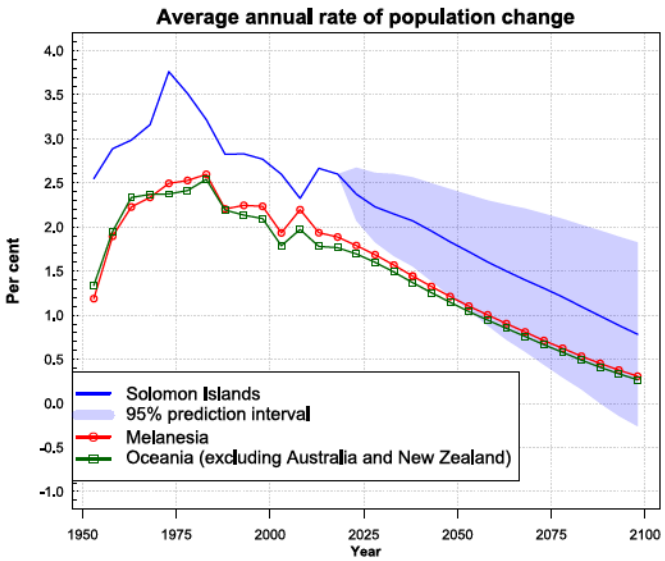
	2019
Total population (thousands)	669.8
Percentage of population under age 15	40.1
Percentage of population aged 15-24	19.1
Percentage of population aged 25-64	37.1
Percentage of population aged 65+	3.6
Potential support ratio (persons 25-64 per 65+)	10.2
Annual rate of population change (percentage)	2.5
Crude birth rate per 1,000 population	32.0
Total fertility (live births per woman)	4.36
Crude death rate per 1,000 population	4.2
Infant mortality (1q0) per 1,000 live births	15
Under-five mortality (5q0) per 1,000 live births	19
Life expectancy at birth (years)	73.0
Life Expectancy at age 65 (years)	15.6

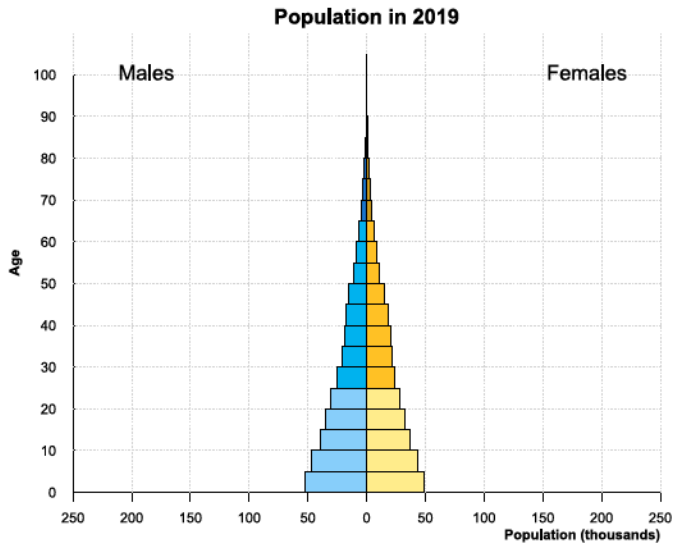


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2012.



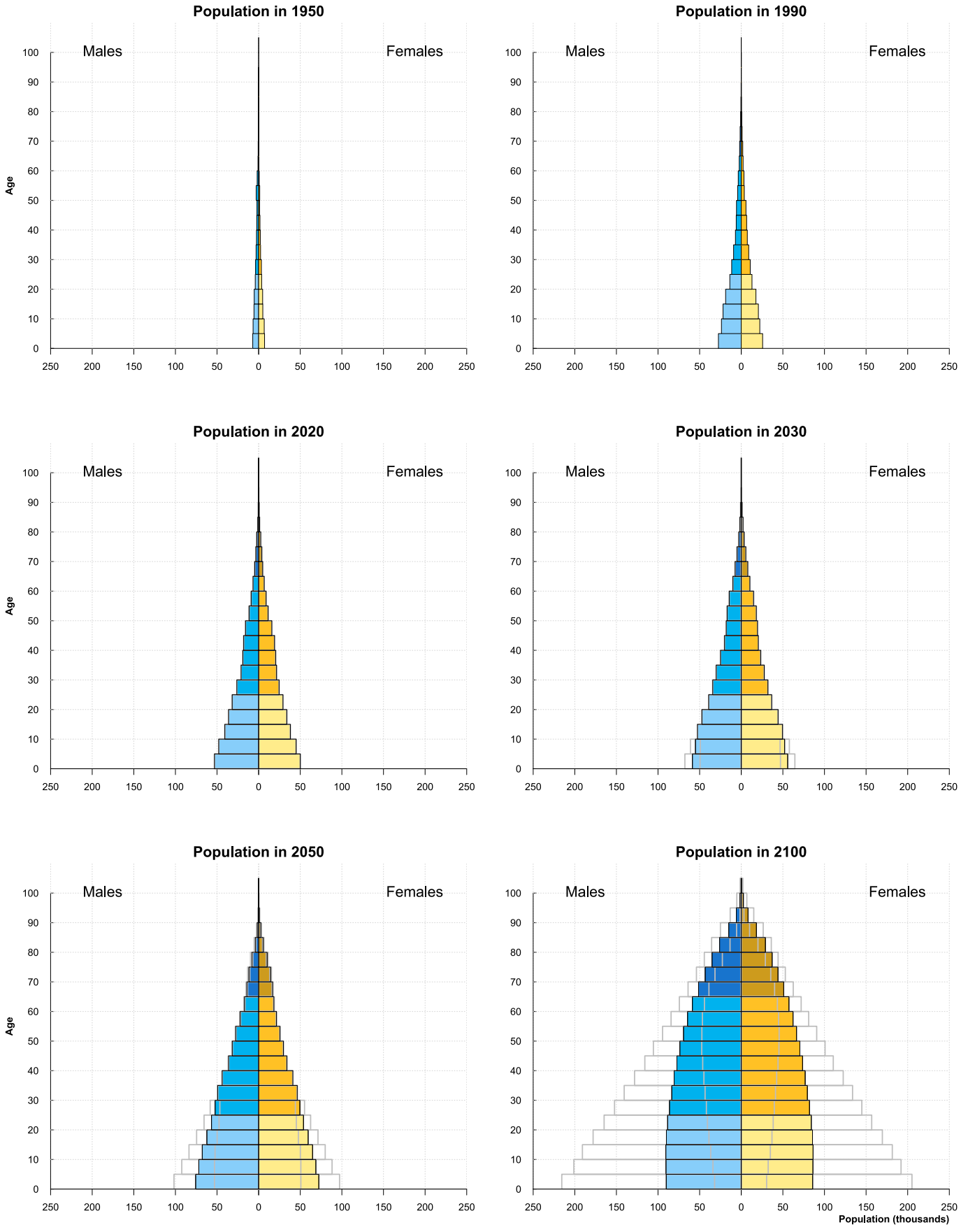






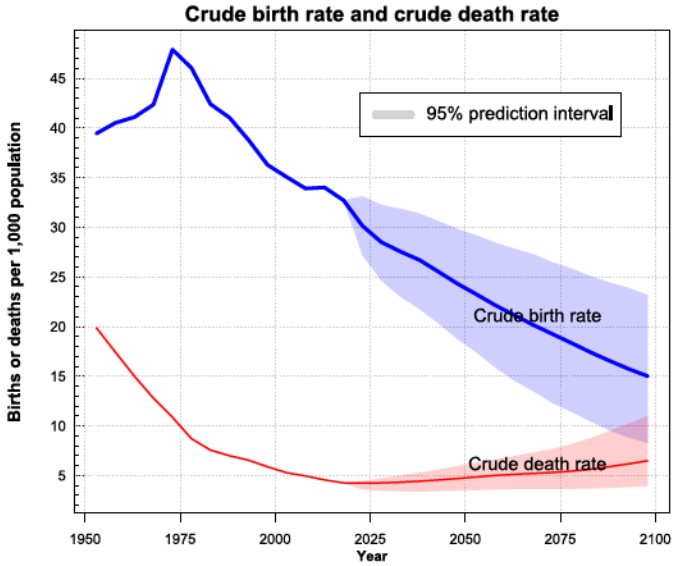
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

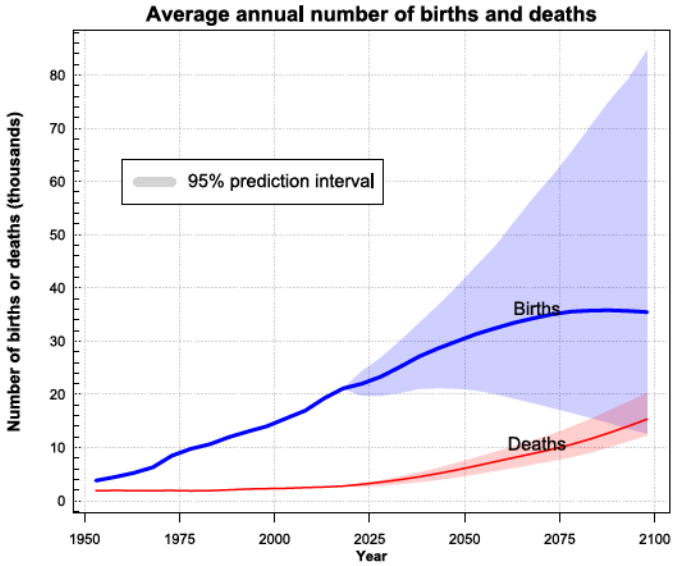
Solomon Islands

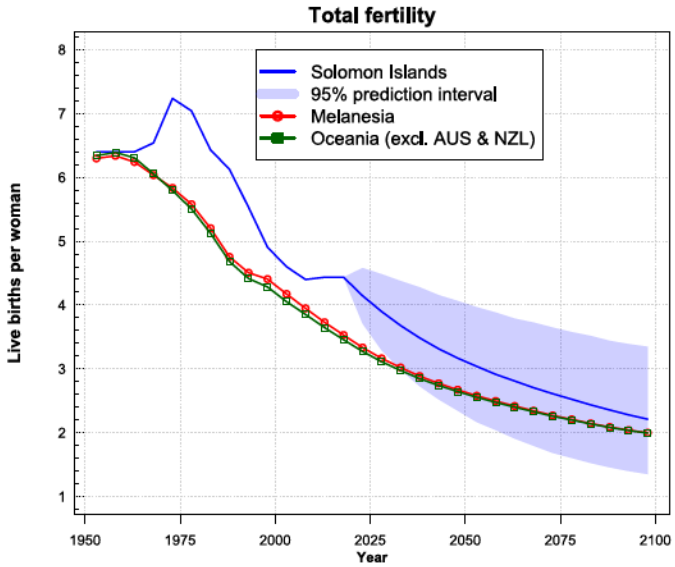


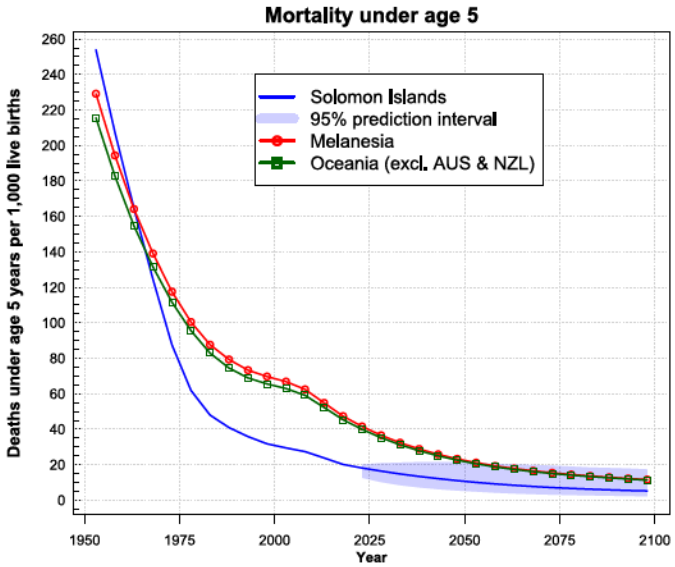
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

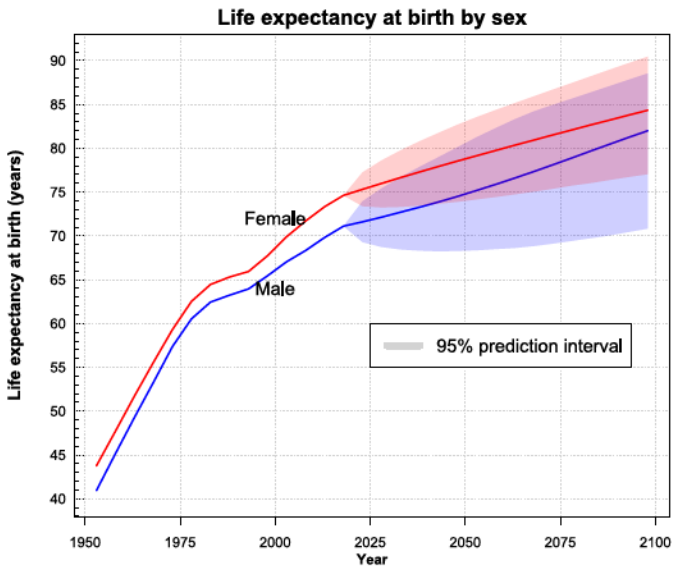
Solomon Islands

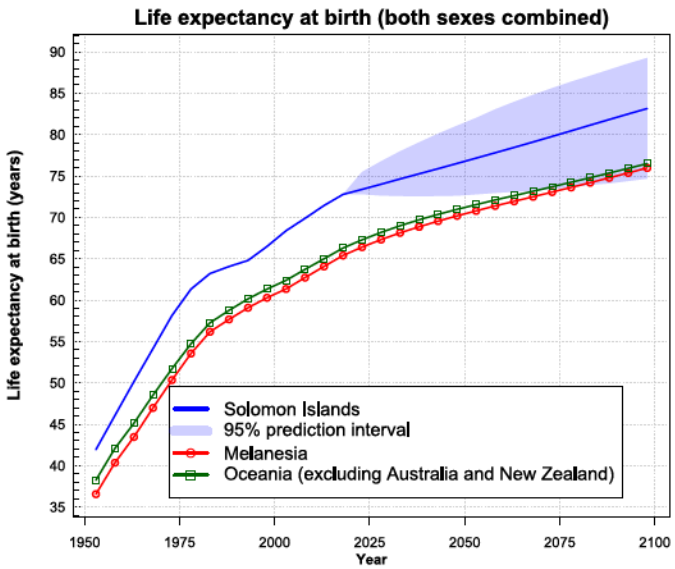












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Solomon Islands

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	90	160	312	413	470	528	603	687	865	1 290	1 880	2 410
Median age (years) (a)	18.3	18.2	17.0	18.7	19.1	19.5	19.6	19.9	21.1	24.6	29.3	34.9
Population under age 15 (thousands)	38	69	142	173	194	215	244	275	324	421	508	529
Population aged 15-24 (thousands)	18	31	63	87	93	100	116	131	167	232	309	348
Population aged 25-64 (thousands)	32	54	98	141	169	195	223	256	335	546	878	1 163
Population aged 65+ (thousands)	2	6	9	12	14	18	21	25	38	91	185	370
Percentage of population under age 15	42.6	43.3	45.4	41.9	41.3	40.8	40.4	40.0	37.5	32.7	27.0	22.0
Percentage of population aged 15-24	19.8	19.4	20.2	21.0	19.7	19.0	19.2	19.1	19.4	18.0	16.5	14.5
Percentage of population aged 25-64	35.6	33.9	31.5	34.3	35.9	36.9	36.9	37.2	38.8	42.3	46.7	48.2
Percentage of population aged 65+	2.0	3.5	2.8	2.9	3.0	3.3	3.5	3.7	4.4	7.0	9.9	15.3
Dependency ratios (per 100)												
Total dependency ratio (b)	180.6	195.4	217.2	191.9	178.4	171.0	171.0	168.7	158.0	136.2	114.2	107.3
Child dependency ratio (c)	175.0	185.0	208.3	183.6	170.0	161.9	161.5	158.8	146.6	119.7	93.1	75.5
Potential support ratio (d)	17.9	9.7	11.2	12.0	11.9	11.1	10.5	10.1	8.8	6.0	4.7	3.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	3.2	2.8	2.8	2.6	2.3	2.7	2.6	2.2	1.8	1.3	0.8
Population doubling time (years) (e)	28	22	25	25	27	30	26	27	31	38	53	89
Mortality												
Crude death rate per 1,000 population	19.9	12.8	7.0	5.9	5.3	5.0	4.6	4.3	4.3	4.7	5.3	6.5
Infant mortality rate (1q0) per 1,000 live births	171	88	33	26	25	23	20	15	13	9	6	4
Under-five mortality (5q0) per 1,000 live births	254	125	41	32	29	27	24	20	16	11	7	5
Life expectancy at birth (years)	41.9	54.1	64.1	66.5	68.4	69.9	71.4	72.8	74.0	76.5	79.8	83.2
Male life expectancy at birth (years)	40.9	53.3	63.2	65.4	67.0	68.3	69.8	71.1	72.1	74.5	78.1	82.0
Female life expectancy at birth (years)	43.8	55.6	65.3	67.7	69.9	71.7	73.3	74.6	76.0	78.5	81.5	84.3
Life expectancy at age 65 (years)	9.4	11.1	13.6	14.4	14.7	14.9	15.2	15.5	16.1	17.3	19.0	21.2
Fertility												
Crude birth rate per 1,000 population	39.4	42.4	41.0	36.3	35.1	33.9	34.0	32.7	28.5	24.3	19.2	15.0
Total fertility (live births per woman)	6.40	6.54	6.13	4.91	4.60	4.40	4.43	4.43	3.90	3.17	2.61	2.21
Sex ratio at birth (males per 100 females)	107	107	107	107	107	107	107	107	106	105	105	105
Mean age of childbearing (years)	31.5	31.5	29.4	29.2	29.2	29.4	28.9	28.9	28.5	28.0	28.1	28.9
Births and deaths												
Number of births (thousands)	19	31	60	70	77	85	96	105	117	150	175	177
Number of deaths (thousands)	10	9	10	11	12	12	13	14	17	29	48	77
Births minus deaths (thousands)	9	22	50	59	66	72	83	92	99	121	127	101
International migration												
Net number of migrants (thousands)	3	1	- 9	- 5	- 8	- 14	- 8	- 8	- 8	- 8	- 8	- 8
Net migration rate (per 1,000)	5.9	2.0	-5.8	-2.7	-3.8	-5.7	-2.8	-2.5	-2.0	-1.3	-0.9	-0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Solomon Islands

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1959, 1970, 1976, 1986, 1999, 2009 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2006-2007, 2015 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1986, 1999, 2009 censuses; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1976, 1986 censuses. In addition, the official estimates of age-specific fertility rates through 1980 have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2006-2007, 2015 DHS; (b) indirect estimates from data on children ever born and surviving from the 1976, 1986, 1999, 2009 censuses; (c) International estimates used up to 2018. In addition, the recent household deaths from the 2009 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates used up to 2017; (b) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1999, 2009 censuses; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the (a) maternal orphanhood from the 1976, 1986, 1999 censuses; (b) paternal orphanhood from the 1976, 1986, 1999 censuses; (c) implied relationship between under-five mortality (5q0) and adult mortality (45q15) based on model life tables relationships have been considered.

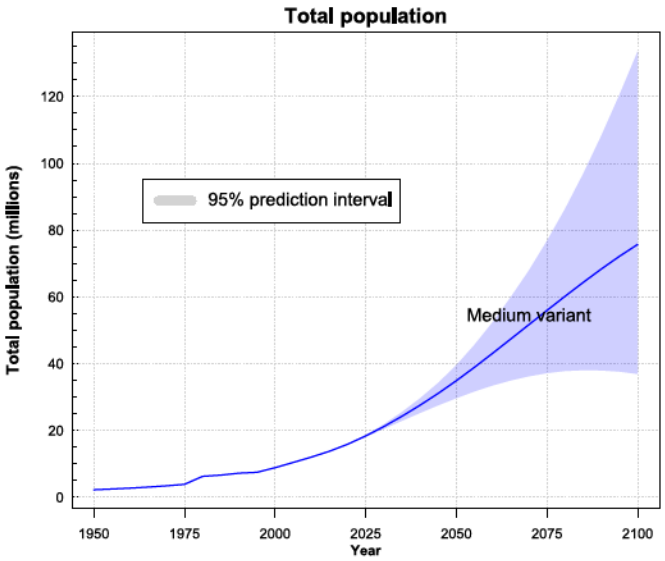
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

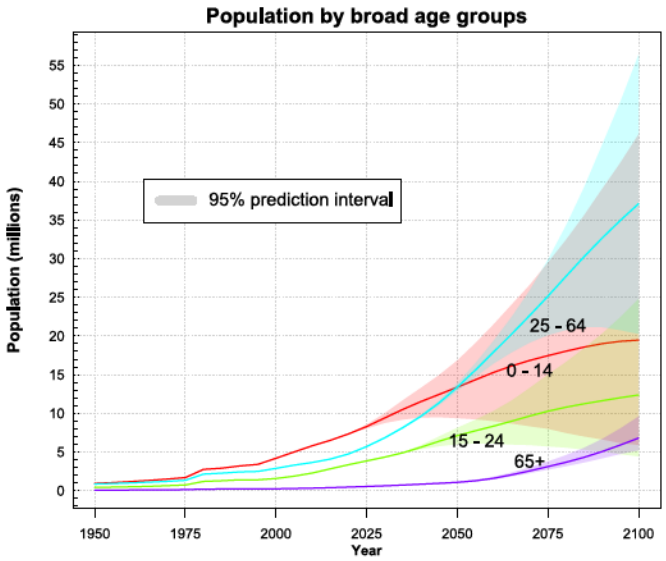
Somalia

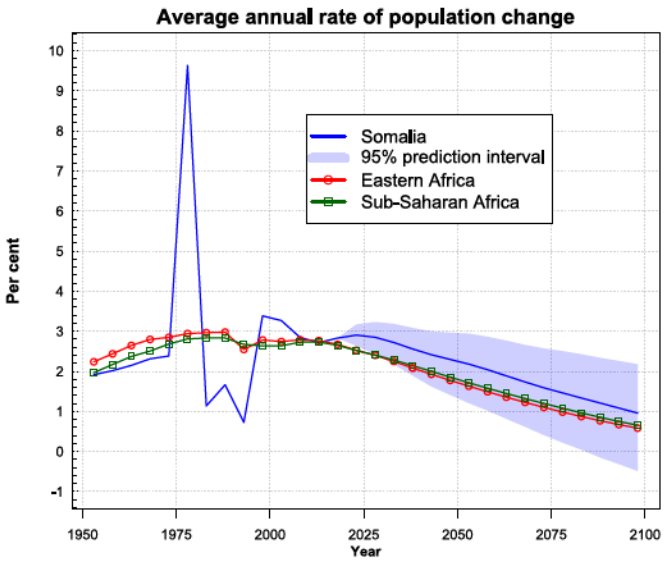
	2019
Total population (millions)	15.4
Percentage of population under age 15	46.4
Percentage of population aged 15-24	21.0
Percentage of population aged 25-64	29.7
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	10.3
Annual rate of population change (percentage)	2.9
Crude birth rate per 1,000 population	41.6
Total fertility (live births per woman)	5.98
Crude death rate per 1,000 population	10.7
Infant mortality (1q0) per 1,000 live births	67
Under-five mortality (5q0) per 1,000 live births	112
Life expectancy at birth (years)	57.4
Life Expectancy at age 65 (years)	13.1

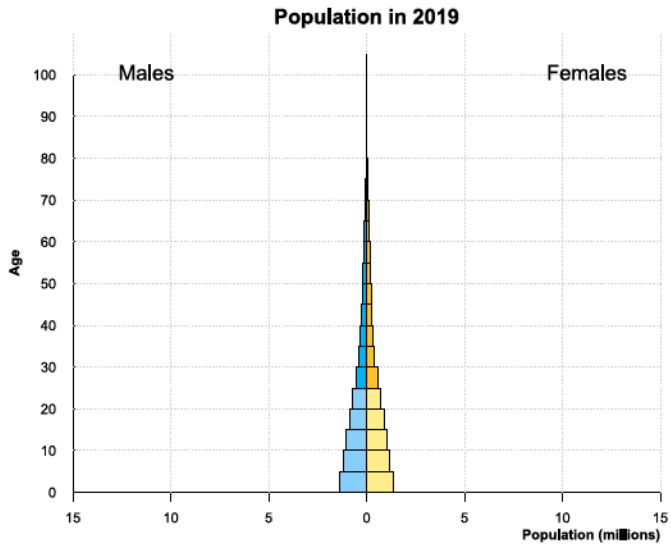


Map Sources: ESRI, UNCS, UNDP, UNHCR.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Apr 2012.



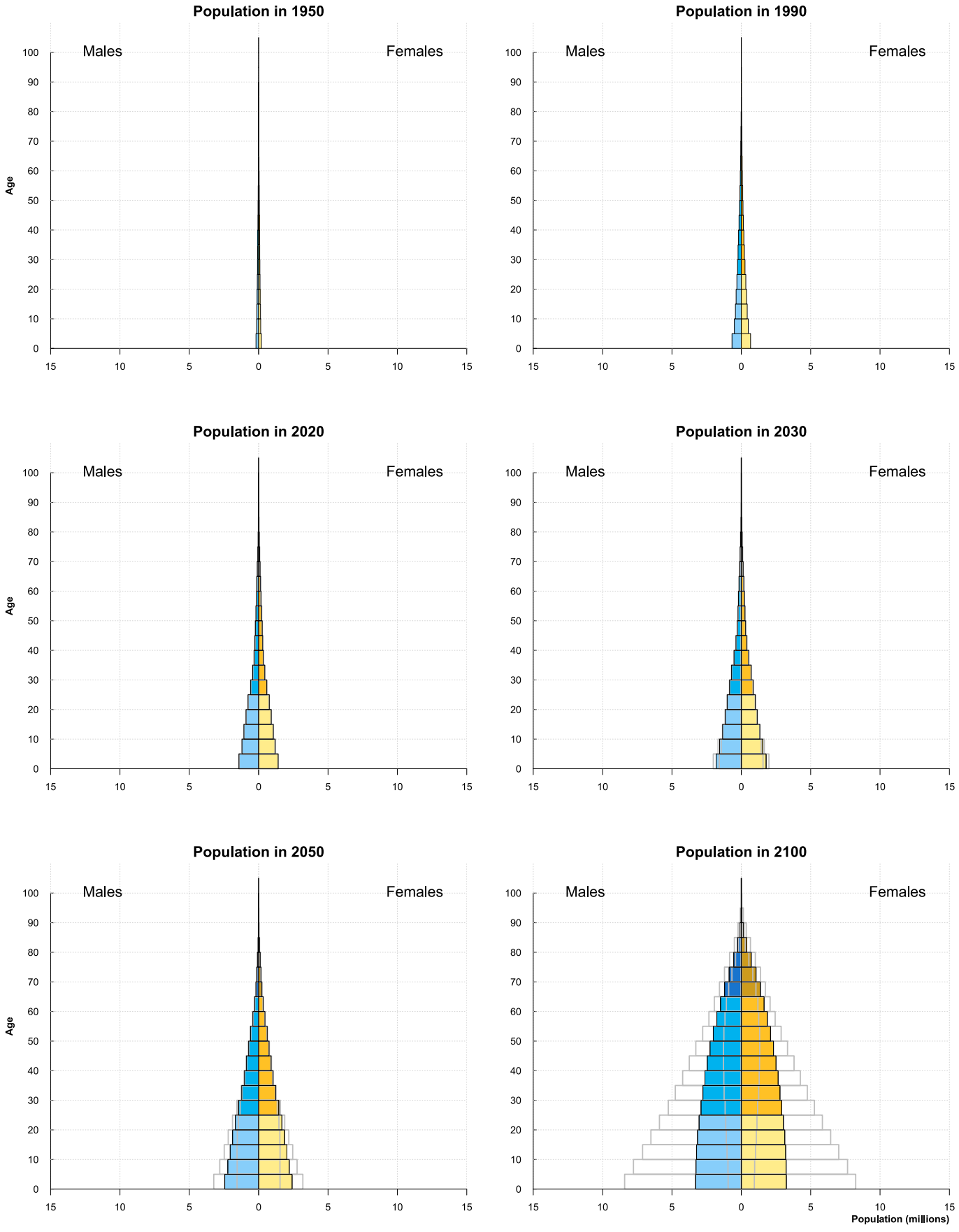






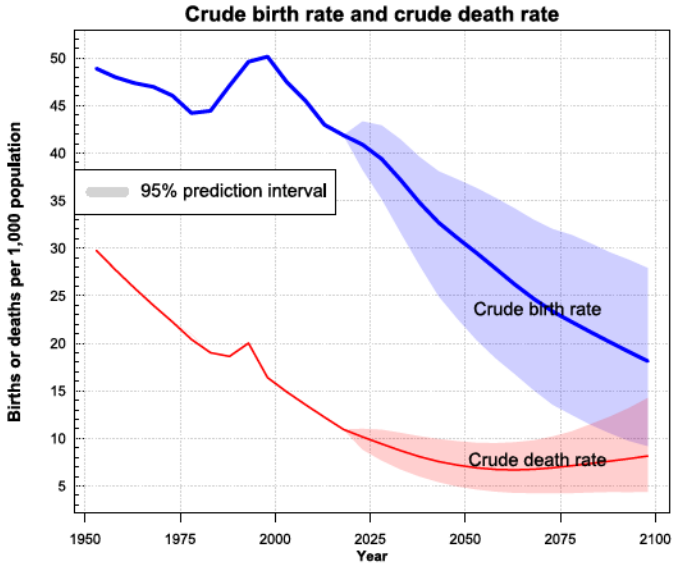
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

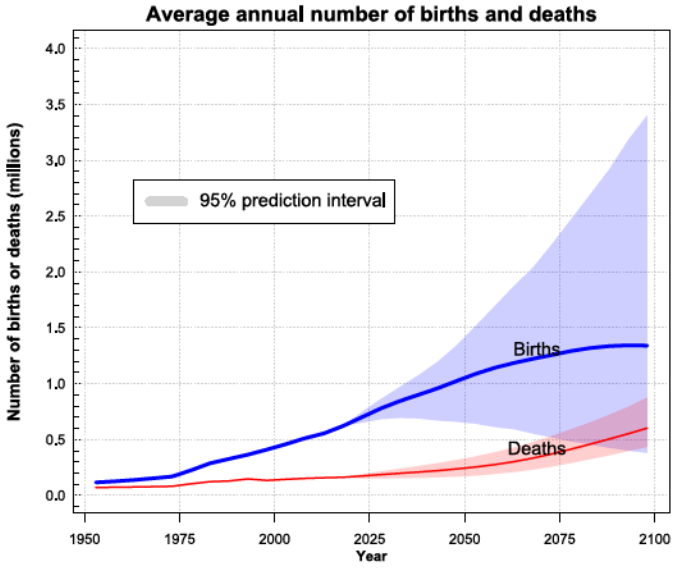
Somalia

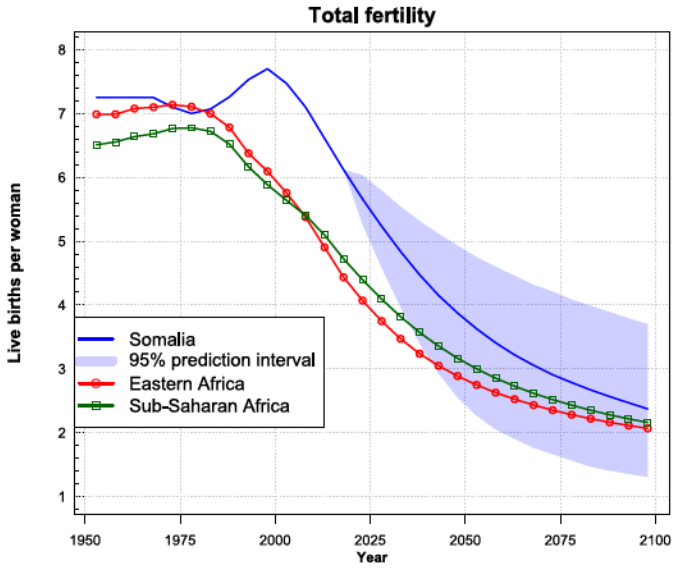


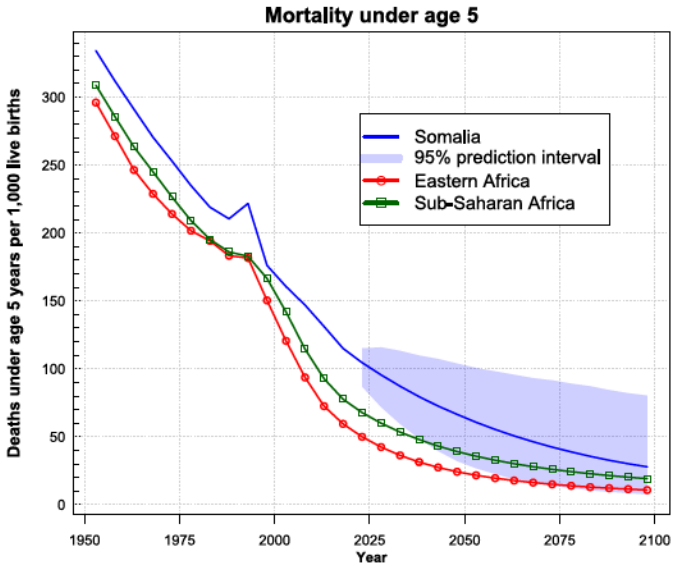
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

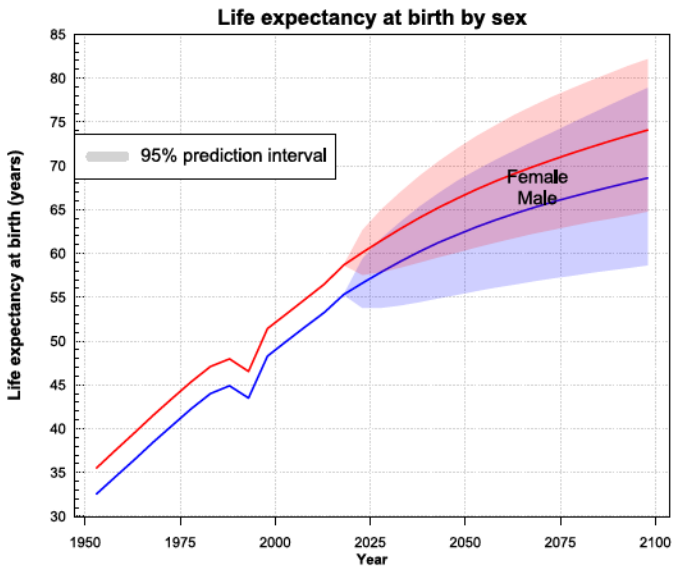
Somalia

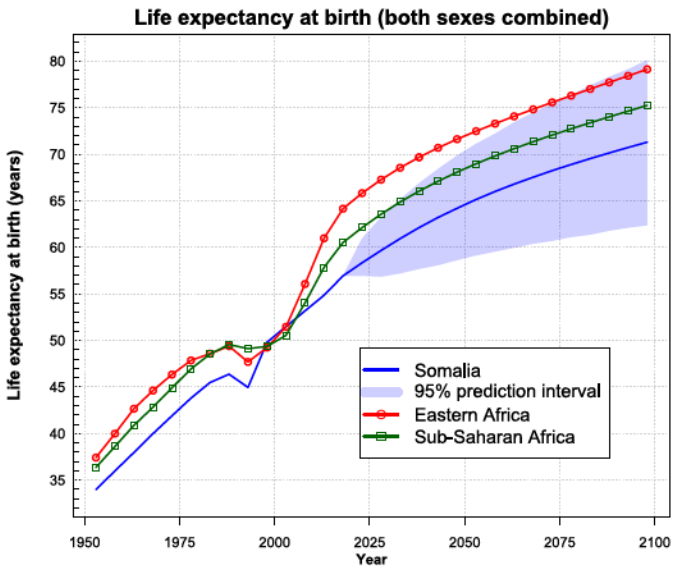












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Somalia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 264	3 445	7 225	8 872	10 447	12 044	13 797	15 893	21 191	34 922	55 965	75 716
Median age (years) (a)	19.6	18.3	17.8	16.5	16.1	15.9	16.2	16.7	17.6	20.5	25.3	30.2
Population under age 15 (thousands)	934	1 491	3 193	4 188	5 003	5 802	6 508	7 335	9 400	13 372	17 453	19 464
Population aged 15-24 (thousands)	413	645	1 399	1 570	1 872	2 276	2 821	3 353	4 335	7 108	10 269	12 367
Population aged 25-64 (thousands)	858	1 199	2 420	2 882	3 296	3 642	4 083	4 745	6 832	13 368	25 134	37 091
Population aged 65+ (thousands)	59	109	212	233	276	324	386	461	624	1 074	3 109	6 795
Percentage of population under age 15	41.3	43.3	44.2	47.2	47.9	48.2	47.2	46.2	44.4	38.3	31.2	25.7
Percentage of population aged 15-24	18.3	18.7	19.4	17.7	17.9	18.9	20.4	21.1	20.5	20.4	18.4	16.3
Percentage of population aged 25-64	37.9	34.8	33.5	32.5	31.6	30.2	29.6	29.9	32.2	38.3	44.9	49.0
Percentage of population aged 65+	2.6	3.2	2.9	2.6	2.6	2.7	2.8	2.9	2.9	3.1	5.6	9.0
Dependency ratios (per 100)												
Total dependency ratio (b)	163.8	187.3	198.6	207.9	217.0	230.7	238.0	235.0	210.2	161.2	122.7	104.1
Child dependency ratio (c)	157.0	178.2	189.8	199.8	208.6	221.8	228.5	225.2	201.1	153.2	110.3	85.8
Potential support ratio (d)	14.6	11.0	11.4	12.4	11.9	11.2	10.6	10.3	11.0	12.4	8.1	5.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.3	1.7	3.4	3.3	2.9	2.7	2.8	2.9	2.3	1.6	1.0
Population doubling time (years) (e)	37	30	42	21	22	25	26	25	25	31	44	73
Mortality												
Crude death rate per 1,000 population	29.8	24.0	18.6	16.4	14.9	13.5	12.2	10.9	9.4	7.2	6.9	8.1
Infant mortality rate (1q0) per 1,000 live births	200	160	123	105	97	90	79	69	58	42	28	20
Under-five mortality (5q0) per 1,000 live births	334	271	210	176	161	147	131	115	96	67	42	28
Life expectancy at birth (years)	34.0	40.0	46.4	49.8	51.5	53.2	54.9	56.9	59.7	64.2	68.2	71.3
Male life expectancy at birth (years)	32.5	38.5	44.9	48.3	50.0	51.7	53.3	55.3	57.9	62.1	65.9	68.6
Female life expectancy at birth (years)	35.5	41.6	48.0	51.4	53.1	54.8	56.5	58.7	61.5	66.3	70.7	74.1
Life expectancy at age 65 (years)	9.6	10.6	11.7	12.3	12.5	12.7	12.9	13.0	13.3	13.7	14.1	14.7
Fertility												
Crude birth rate per 1,000 population	48.9	47.0	47.1	50.1	47.5	45.5	43.0	41.9	39.4	31.1	23.3	18.1
Total fertility (live births per woman)	7.25	7.25	7.26	7.70	7.47	7.10	6.61	6.12	5.24	3.87	2.91	2.37
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	32.2	32.2	31.9	31.4	31.2	30.4	30.1	29.7	29.1	28.6	28.5	28.8
Births and deaths												
Number of births (thousands)	581	765	1 633	2 051	2 294	2 558	2 776	3 108	3 896	5 128	6 283	6 701
Number of deaths (thousands)	354	390	646	671	720	761	789	812	932	1 186	1 858	3 010
Births minus deaths (thousands)	227	374	987	1 381	1 575	1 797	1 987	2 296	2 965	3 941	4 425	3 691
International migration												
Net number of migrants (thousands)	0	2	- 411	0	0	- 200	- 233	- 200	- 150	- 150	- 150	- 150
Net migration rate (per 1,000)	0.0	0.1	-11.8	0.0	0.0	-3.6	-3.6	-2.7	-1.5	-0.9	-0.6	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Somalia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 2002-2003 Survey and 2013-2014 PESS survey estimates; (b) official estimates through 2004; (c) only total population for 1975, 1987 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2006 MICS and 2011 MICS Northeast and 2011 MICS Somaliland; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1975, 1987 censuses and 1980 FMS and 1982 LFS and 2002-2003 Survey; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1975, 1987 censuses and 1980 FMS and 1982 LFS and 2002-2003 Survey; (d) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1999 MICS; (e) indirect estimates obtained from the application of the reverse survival method to the 1999 MICS and 2011 MICS Somaliland; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2006 MICS.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2002-2003 Survey and 2006 MICS; (b) indirect estimates from data on children ever born and surviving from the 1975, 1987 censuses and 1983 FFPUS and 1999 MICS; (c) International estimates used up to 2017. In addition, the indirect estimates from data on children ever born and surviving from the 2011 MICS Northeast and 2011 MICS Somaliland have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD North model life tables. In addition, the official estimates through 2007 have been considered.

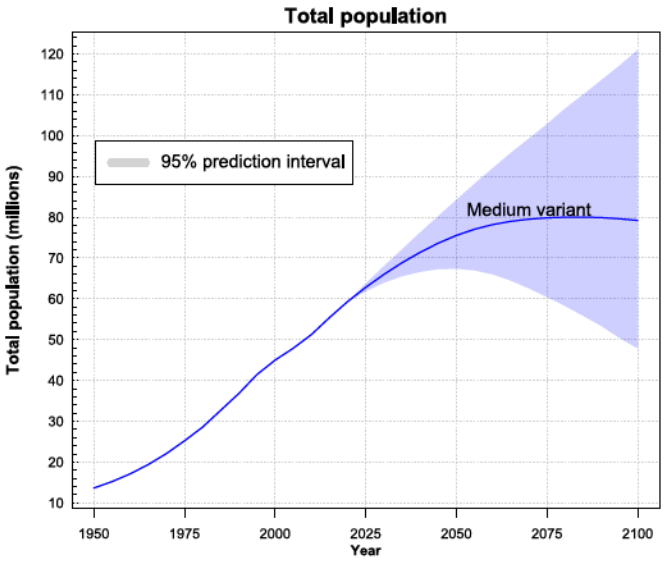
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

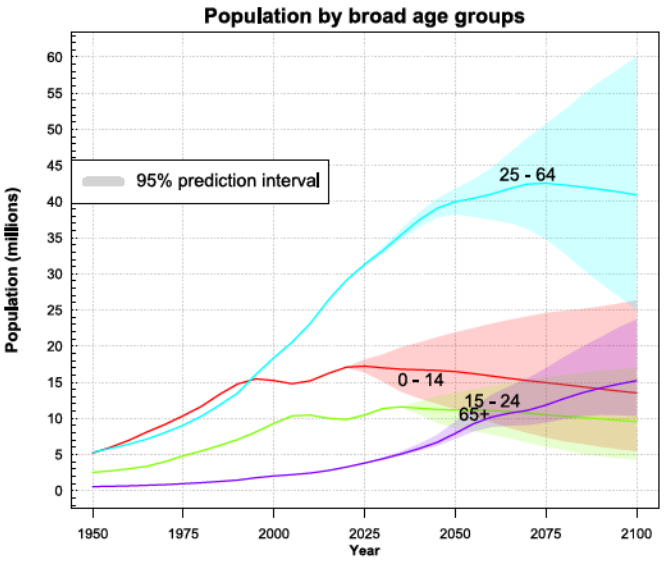
South Africa

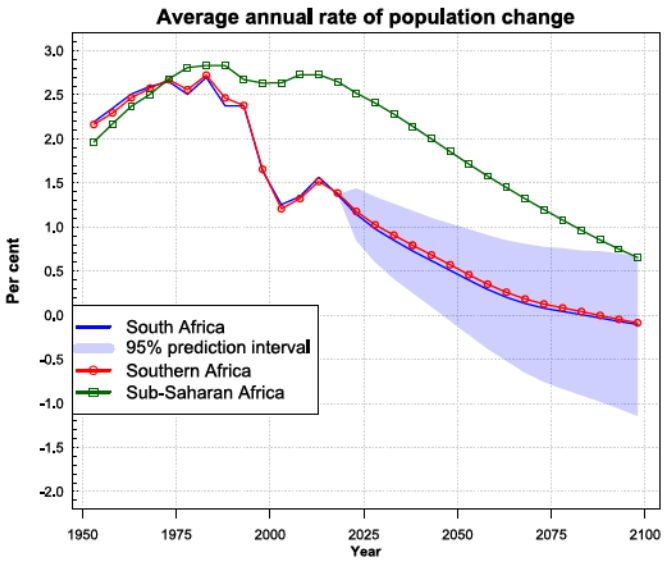
	2019
Total population (millions)	58.6
Percentage of population under age 15	29.0
Percentage of population aged 15-24	16.8
Percentage of population aged 25-64	48.9
Percentage of population aged 65+	5.4
Potential support ratio (persons 25-64 per 65+)	9.0
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	20.1
Total fertility (live births per woman)	2.38
Crude death rate per 1,000 population	9.4
Infant mortality (1q0) per 1,000 live births	26
Under-five mortality (5q0) per 1,000 live births	34
Life expectancy at birth (years)	64.1
Life Expectancy at age 65 (years)	13.4

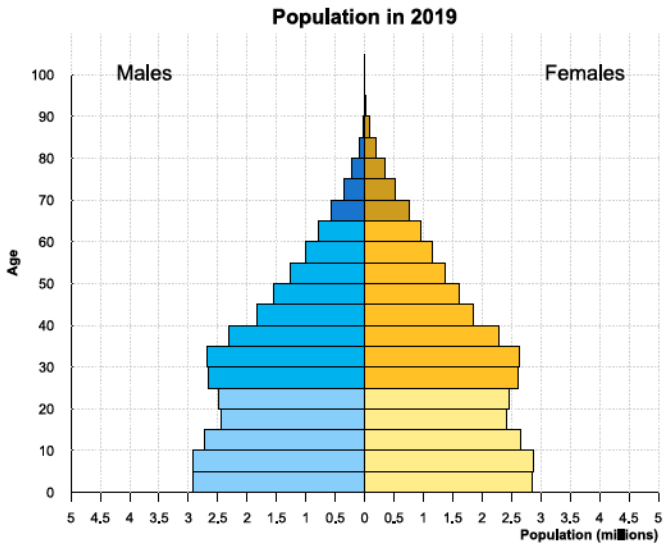


Map Sources: UNGIS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2019.



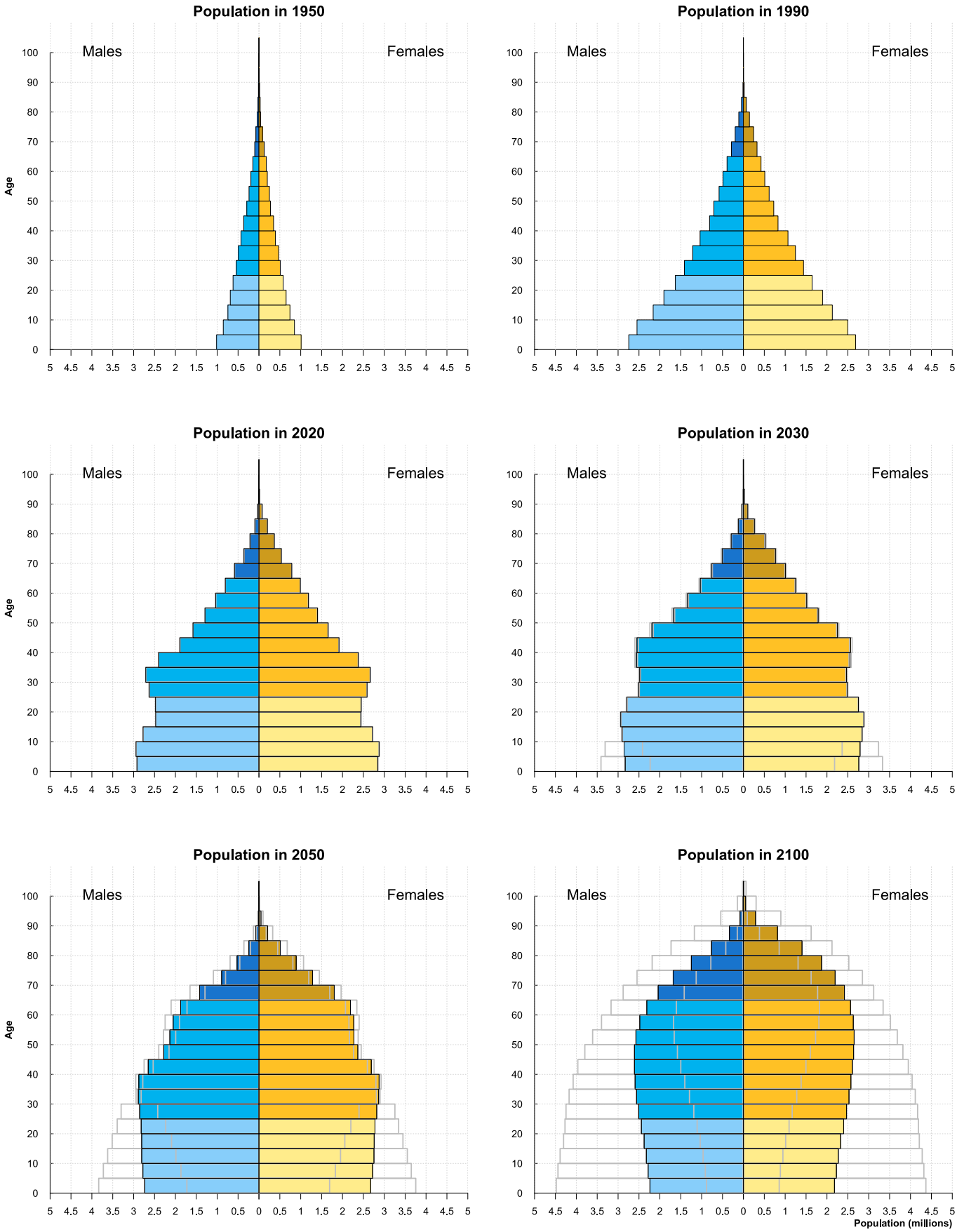






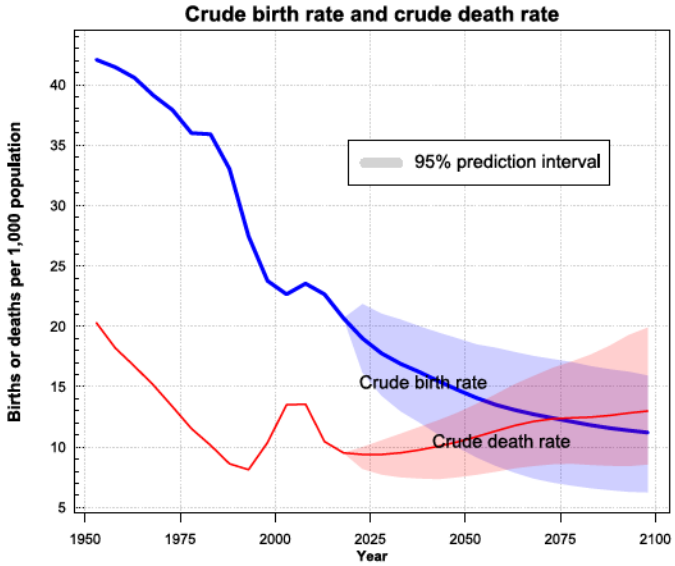
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

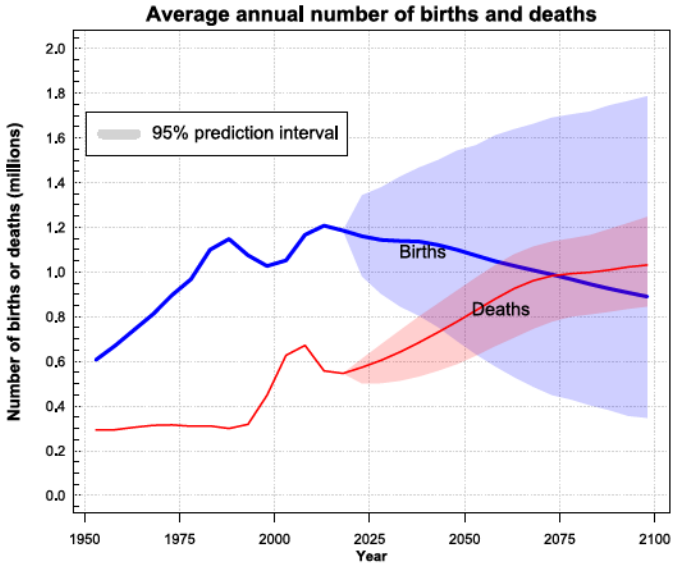
South Africa

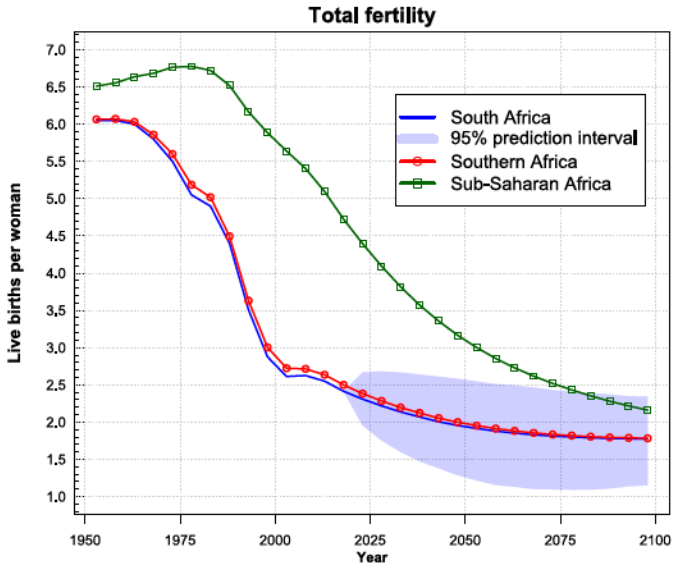


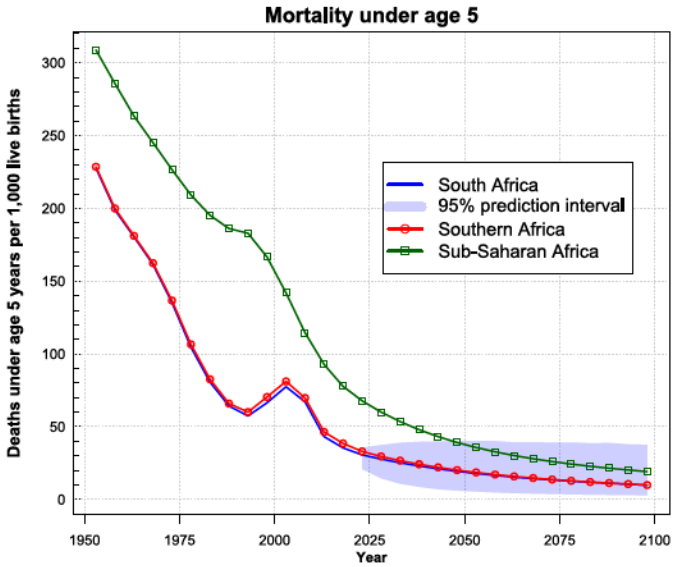
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

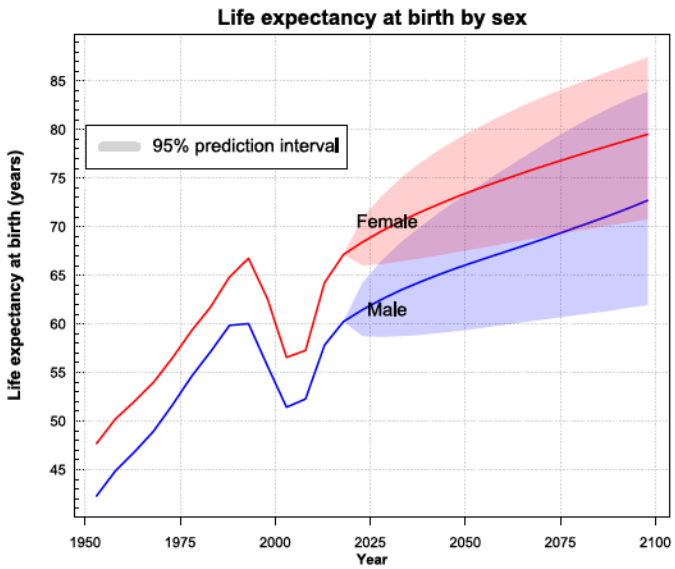
South Africa

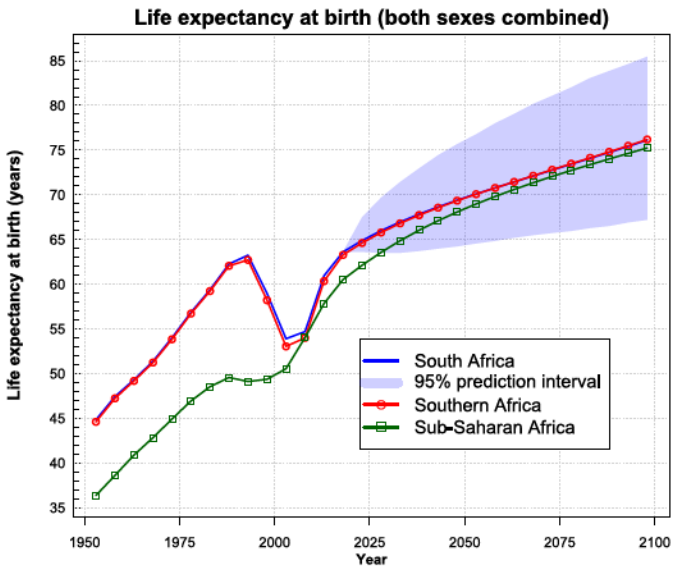












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

South Africa

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	13 628	22 070	36 801	44 968	47 881	51 217	55 386	59 309	65 956	75 518	79 818	79 191
Median age (years) (a)	21.1	19.1	19.8	22.6	23.8	25.0	26.4	27.6	29.6	33.9	38.1	41.2
Population under age 15 (thousands)	5 213	9 171	14 764	15 228	14 786	15 197	16 223	17 082	16 987	16 471	14 947	13 520
Population aged 15-24 (thousands)	2 536	4 019	7 071	9 309	10 344	10 449	10 014	9 837	11 365	11 163	10 502	9 547
Population aged 25-64 (thousands)	5 324	8 049	13 505	18 400	20 542	23 137	26 364	29 122	33 200	39 965	42 532	40 906
Population aged 65+ (thousands)	556	830	1 460	2 031	2 208	2 433	2 786	3 268	4 404	7 920	11 836	15 218
Percentage of population under age 15	38.3	41.6	40.1	33.9	30.9	29.7	29.3	28.8	25.8	21.8	18.7	17.1
Percentage of population aged 15-24	18.6	18.2	19.2	20.7	21.6	20.4	18.1	16.6	17.2	14.8	13.2	12.1
Percentage of population aged 25-64	39.1	36.5	36.7	40.9	42.9	45.2	47.6	49.1	50.3	52.9	53.3	51.7
Percentage of population aged 65+	4.1	3.8	4.0	4.5	4.6	4.8	5.0	5.5	6.7	10.5	14.8	19.2
Dependency ratios (per 100)												
Total dependency ratio (b)	156.0	174.2	172.5	144.4	133.1	121.4	110.1	103.7	98.7	89.0	87.7	93.6
Child dependency ratio (c)	145.6	163.9	161.7	133.4	122.3	110.8	99.5	92.4	85.4	69.2	59.8	56.4
Potential support ratio (d)	9.6	9.7	9.3	9.1	9.3	9.5	9.5	8.9	7.5	5.1	3.6	2.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.2	2.6	2.4	1.6	1.3	1.4	1.6	1.4	1.0	0.5	0.1	-0.1
Population doubling time (years) (e)	32	27	30	43	56	52	45	51	71	137	—	—
Mortality												
Crude death rate per 1,000 population	20.3	15.1	8.6	10.4	13.5	13.6	10.5	9.5	9.4	10.4	12.3	13.0
Infant mortality rate (1q0) per 1,000 live births	134	103	46	47	54	48	33	27	21	15	11	8
Under-five mortality (5q0) per 1,000 live births	228	162	64	66	77	67	43	35	28	19	13	10
Life expectancy at birth (years)	44.8	51.4	62.3	59.0	53.9	54.7	61.0	63.6	66.0	69.4	72.8	76.1
Male life expectancy at birth (years)	42.3	48.9	59.8	55.7	51.4	52.3	57.8	60.2	62.5	65.8	69.1	72.7
Female life expectancy at birth (years)	47.7	54.0	64.8	62.6	56.6	57.3	64.2	67.1	69.6	73.1	76.5	79.5
Life expectancy at age 65 (years)	11.5	11.7	12.5	12.0	11.7	12.1	13.0	13.3	13.6	14.2	15.3	16.9
Fertility												
Crude birth rate per 1,000 population	42.1	39.1	33.0	23.8	22.7	23.5	22.7	20.7	17.8	14.7	12.4	11.2
Total fertility (live births per woman)	6.05	5.80	4.40	2.88	2.61	2.63	2.55	2.41	2.22	1.96	1.81	1.77
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	31.0	30.8	29.1	28.3	28.2	28.0	27.8	27.7	27.5	27.5	28.2	29.5
Births and deaths												
Number of births (thousands)	3 033	4 053	5 737	5 133	5 258	5 831	6 036	5 925	5 717	5 494	4 940	4 448
Number of deaths (thousands)	1 462	1 568	1 497	2 240	3 134	3 357	2 786	2 730	3 022	3 889	4 914	5 155
Births minus deaths (thousands)	1 571	2 486	4 240	2 892	2 124	2 474	3 250	3 195	2 695	1 606	26	- 706
International migration												
Net number of migrants (thousands)	7	199	- 118	640	789	862	920	727	459	293	293	293
Net migration rate (per 1,000)	0.1	1.9	-0.7	3.0	3.4	3.5	3.5	2.5	1.4	0.8	0.7	0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

South Africa

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1960, 1970, 1980, 1985, 1991, 1996, 2001, 2011 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2018; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) adjusted for underregistration; (d) birth-histories data from the 1998, 2003, 2016 DHS; (e) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1987-1989 DHS and 1996, 2001, 2011 censuses and 2007 CS; (f) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1996, 2001, 2011 censuses and 2007 CS; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1996 Census.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1990 HSRC Survey and 1998, 2016 DHS; (d) recent household deaths from the 2001, 2011 censuses and 2007 CS; (e) International estimates used up to 2017. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1987-1989, 2003 DHS; (b) indirect estimates from data on children ever born and surviving from the 1996, 2001 censuses (corrected for still births); (c) recent household deaths from the 1993, 1995, 1996, 1997, 1998 Annual OHS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2014; (c) adult deaths adjusted for underregistration using death distribution methods; (d) International estimates considered up to 2017; (e) The demographic impact of AIDS has been factored into the mortality estimates; (f) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Annual RMS through 2017, Estimates through 2007 and Register through 2015; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1993, 1995, 1996, 1997, 1998 Annual OHS and 2001, 2011 censuses and 2007 CS and 2010-2011 NIDS; (d) siblings deaths from the 1998, 2016 DHS; (e) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1990 HSRC Survey; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) maternal orphanhood from the 1996, 2001, 2011 censuses and 1998 DHS and 2007 CS; (d) paternal orphanhood from the 1996, 2001, 2011 censuses and 2007 CS have been considered.

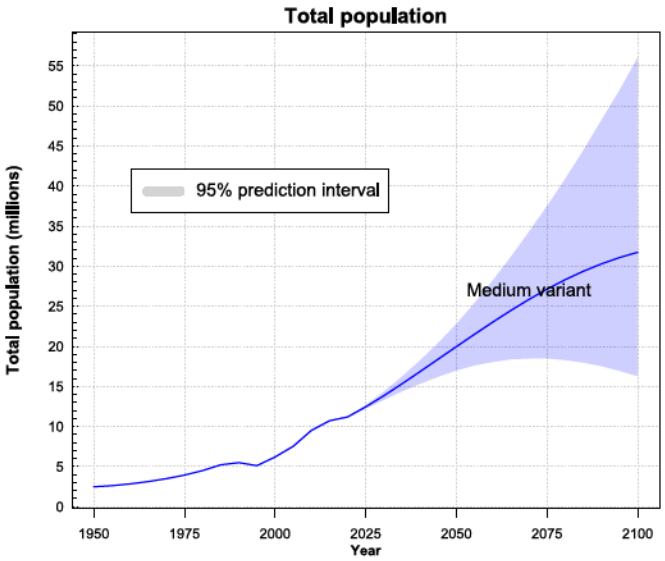
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates of migrant flows, and assumed subsequent trends in international migration; (c) information on foreign-born populations from censuses and registers from major countries of destination; (d) information on the number of migrant workers or about labor migration compiled by the Chamber of Mines; (e) estimates of illegal migration by national authorities; (f) estimates derived as the differences between overall population growth and natural increase.

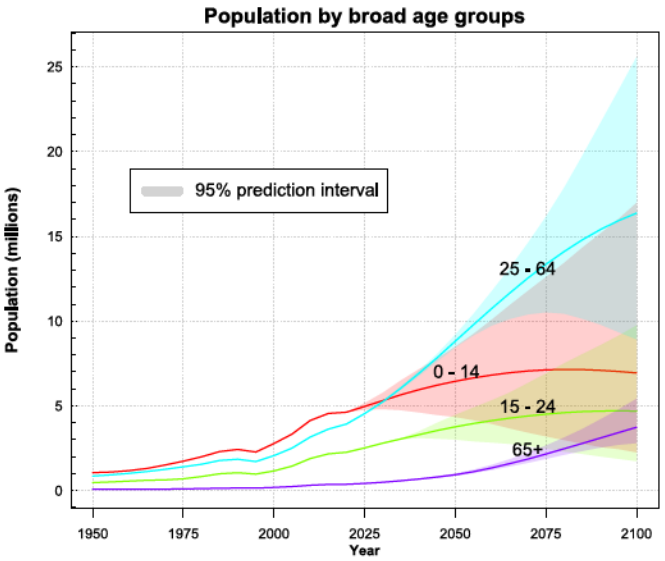
South Sudan

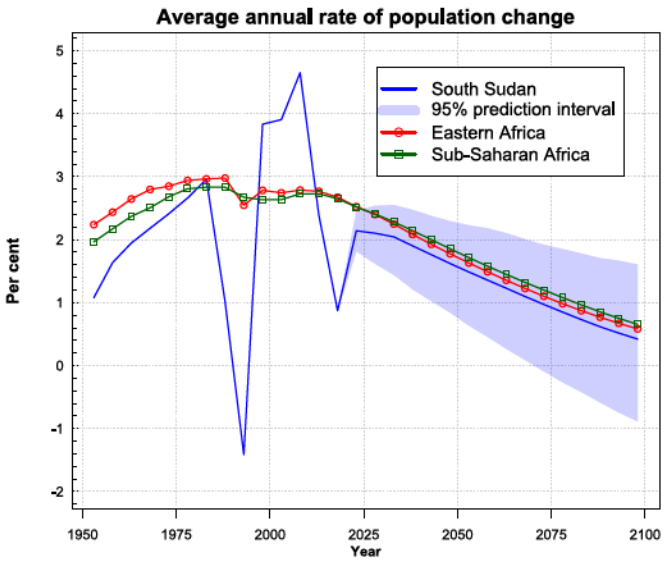
	2019
Total population (millions)	11.1
Percentage of population under age 15	41.6
Percentage of population aged 15-24	20.2
Percentage of population aged 25-64	34.8
Percentage of population aged 65+	3.4
Potential support ratio (persons 25-64 per 65+)	10.3
Annual rate of population change (percentage)	1.0
Crude birth rate per 1,000 population	34.7
Total fertility (live births per woman)	4.62
Crude death rate per 1,000 population	10.3
Infant mortality (1q0) per 1,000 live births	63
Under-five mortality (5q0) per 1,000 live births	96
Life expectancy at birth (years)	57.9
Life Expectancy at age 65 (years)	13.4

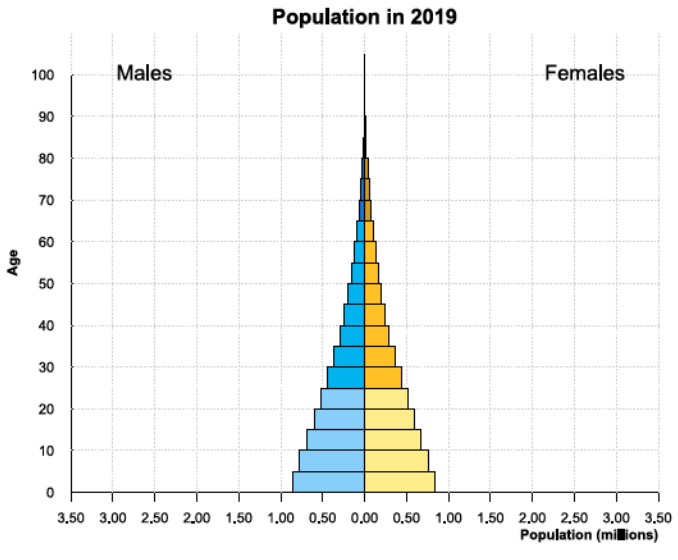


Map Sources: UNCS, SIM, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined. Final status of the Abyei area is not yet determined. Map created in Jan 2012.



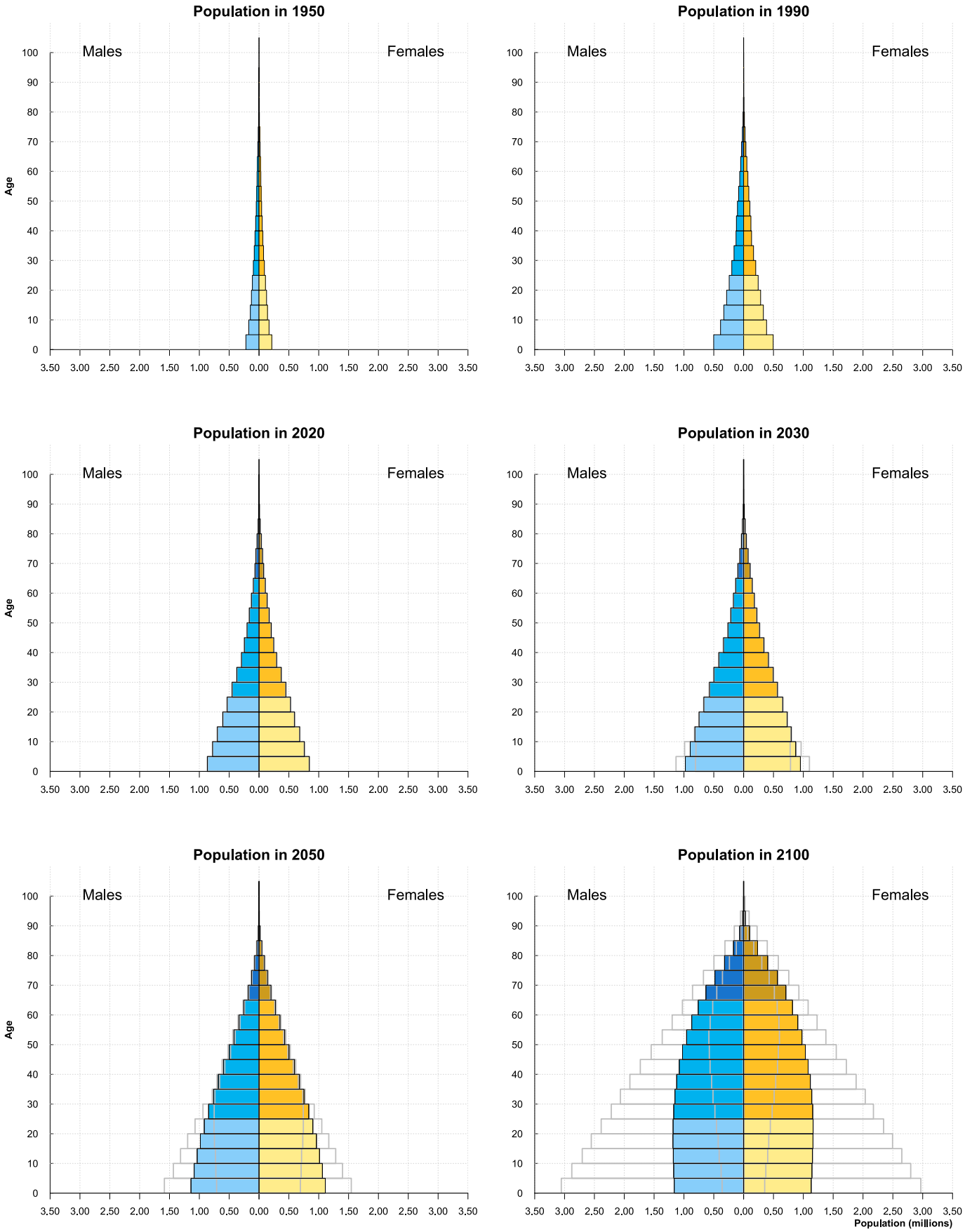






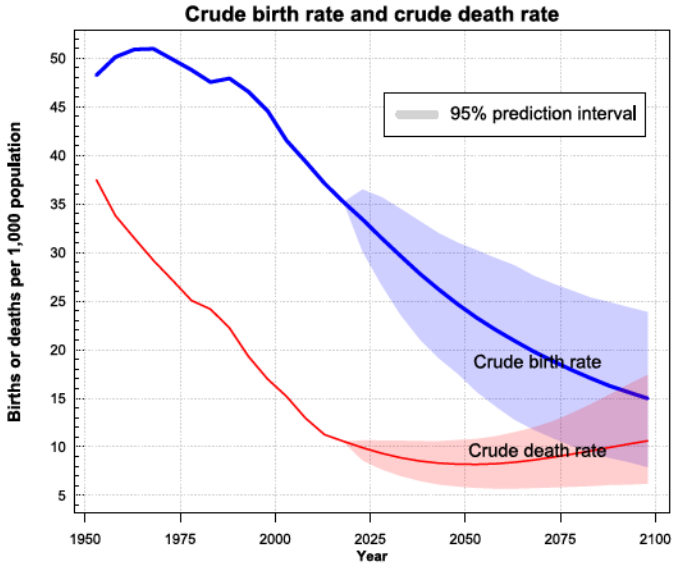
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

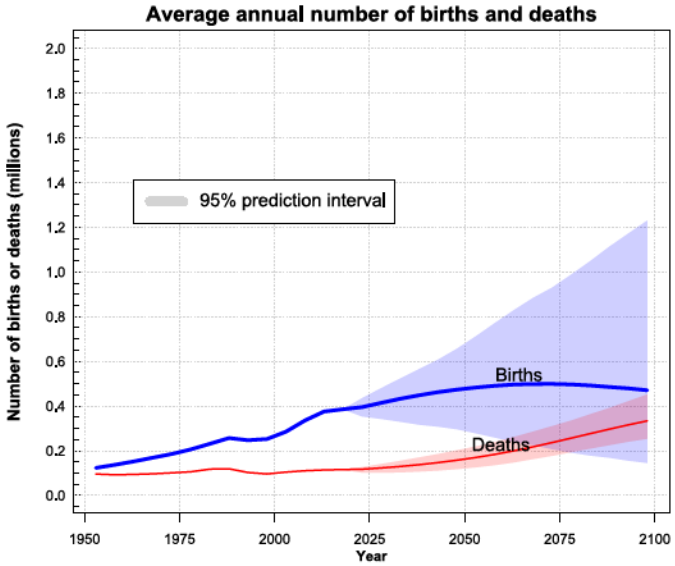
South Sudan

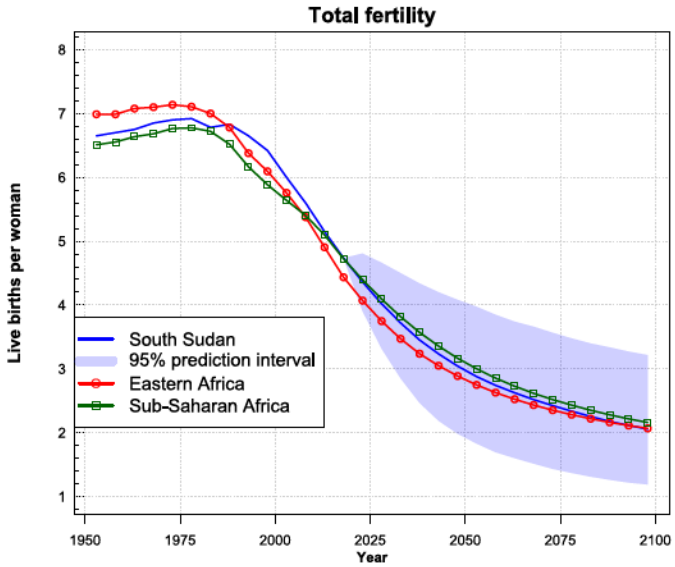


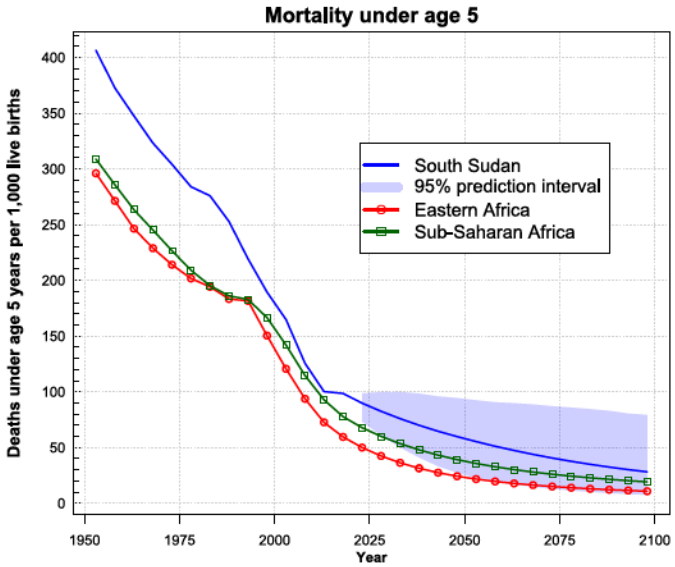
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

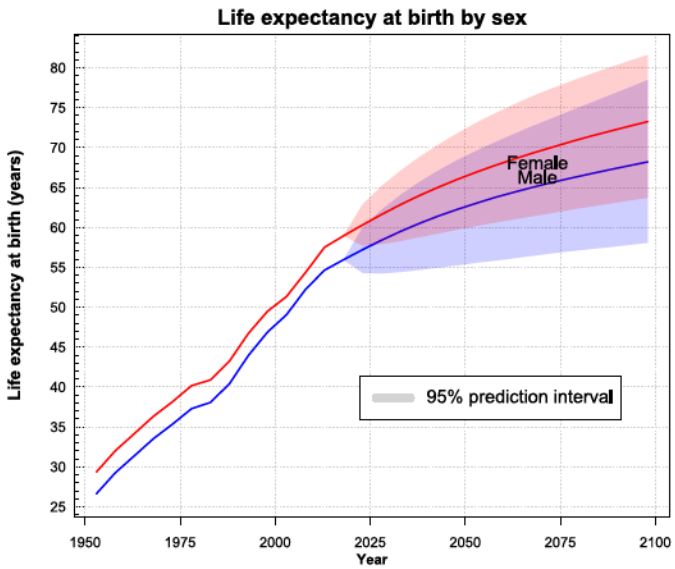
South Sudan

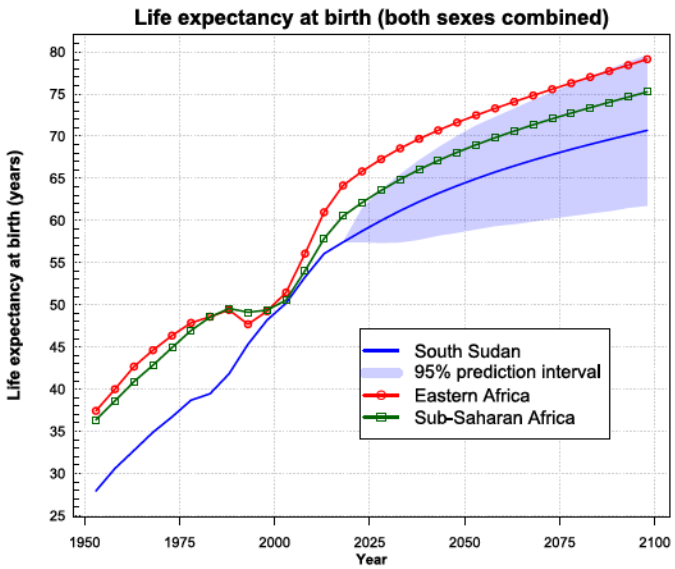












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

South Sudan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 482	3 494	5 493	6 199	7 536	9 508	10 716	11 194	13 839	19 963	27 136	31 738
Median age (years) (a)	18.5	18.6	17.8	17.6	17.7	18.0	18.4	19.0	20.5	24.4	29.5	34.2
Population under age 15 (thousands)	1 062	1 514	2 431	2 779	3 336	4 138	4 553	4 626	5 308	6 450	7 122	6 942
Population aged 15-24 (thousands)	473	633	1 055	1 164	1 448	1 892	2 169	2 264	2 799	3 764	4 510	4 693
Population aged 25-64 (thousands)	861	1 259	1 852	2 066	2 511	3 161	3 629	3 929	5 237	8 812	13 345	16 366
Population aged 65+ (thousands)	86	89	155	191	241	317	366	375	495	937	2 159	3 737
Percentage of population under age 15	42.8	43.3	44.3	44.8	44.3	43.5	42.5	41.3	38.4	32.3	26.3	21.9
Percentage of population aged 15-24	19.0	18.1	19.2	18.8	19.2	19.9	20.2	20.2	20.2	18.9	16.6	14.8
Percentage of population aged 25-64	34.7	36.0	33.7	33.3	33.3	33.3	33.9	35.1	37.8	44.1	49.2	51.6
Percentage of population aged 65+	3.5	2.5	2.8	3.1	3.2	3.3	3.4	3.4	3.6	4.7	8.0	11.8
Dependency ratios (per 100)												
Total dependency ratio (b)	188.3	177.6	196.6	200.1	200.2	200.8	195.3	184.9	164.3	126.6	103.3	93.9
Child dependency ratio (c)	178.2	170.6	188.3	190.9	190.5	190.8	185.2	175.4	154.8	115.9	87.2	71.1
Potential support ratio (d)	10.0	14.2	12.0	10.8	10.4	10.0	9.9	10.5	10.6	9.4	6.2	4.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	2.2	1.0	3.8	3.9	4.7	2.4	0.9	2.1	1.6	1.0	0.4
Population doubling time (years) (e)	65	32	69	18	18	15	29	80	33	43	72	—
Mortality												
Crude death rate per 1,000 population	37.5	29.2	22.2	17.0	15.2	13.0	11.3	10.6	9.3	8.2	8.9	10.6
Infant mortality rate (1q0) per 1,000 live births	248	193	150	114	101	79	66	64	54	40	29	21
Under-five mortality (5q0) per 1,000 live births	406	323	253	189	165	126	100	99	83	60	41	28
Life expectancy at birth (years)	27.9	34.9	41.8	48.2	50.2	53.3	56.1	57.4	60.0	64.1	67.8	70.7
Male life expectancy at birth (years)	26.6	33.5	40.4	46.9	49.1	52.2	54.6	56.0	58.4	62.3	65.7	68.2
Female life expectancy at birth (years)	29.4	36.3	43.3	49.5	51.3	54.4	57.5	58.9	61.6	66.0	70.1	73.3
Life expectancy at age 65 (years)	8.4	9.7	10.9	12.0	12.4	12.8	13.1	13.3	13.6	13.8	14.1	14.6
Fertility												
Crude birth rate per 1,000 population	48.2	51.0	47.9	44.6	41.5	39.4	37.1	35.2	31.5	24.7	18.8	15.0
Total fertility (live births per woman)	6.65	6.85	6.83	6.42	6.00	5.60	5.15	4.74	4.02	3.04	2.42	2.06
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.3	29.3	29.8	30.1	30.3	30.1	29.8	29.6	29.2	28.9	28.9	29.2
Births and deaths												
Number of births (thousands)	615	844	1 283	1 262	1 426	1 678	1 876	1 928	2 070	2 368	2 494	2 353
Number of deaths (thousands)	478	484	595	480	522	552	569	578	614	788	1 183	1 667
Births minus deaths (thousands)	137	361	688	781	905	1 126	1 307	1 349	1 456	1 579	1 311	686
International migration												
Net number of migrants (thousands)	0	0	- 416	300	432	847	- 100	- 871	- 75	- 25	- 25	- 25
Net migration rate (per 1,000)	0.0	0.0	-15.5	10.6	12.6	19.9	-2.0	-15.9	-1.1	-0.3	-0.2	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

South Sudan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1973, 1983, 1993, 2008 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2010; (b) birth-histories data from the 2010 HHS-II; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1993, 2008 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2008 Census; (e) indirect estimates obtained from the application of the reverse survival method to the 1973, 1983, 1993 censuses and 1999 MICS; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2008 Census; (g) cohort-completed fertility backdated by the mean age of childbearing from the 1973, 2008 censuses and 2010 HHS-II.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2010; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 2006 HHS; (c) indirect estimates from data on children ever born and surviving from the 1973, 1993, 2008 censuses and 2010 HHS-II; (d) recent household deaths from the 1956, 1993 censuses and 2006 HHS; (e) International estimates used up to 2018. In addition, the (a) indirect estimates from data on children ever born and surviving from the 1983 Census and 1985 Survey (Urban) and 1999 MICS and 1999 DFMP Survey and 2006 HHS; (b) recent household deaths from the 2008 Census and 2010 HHS-II have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD North model life tables. In addition, the official estimates through have been considered.

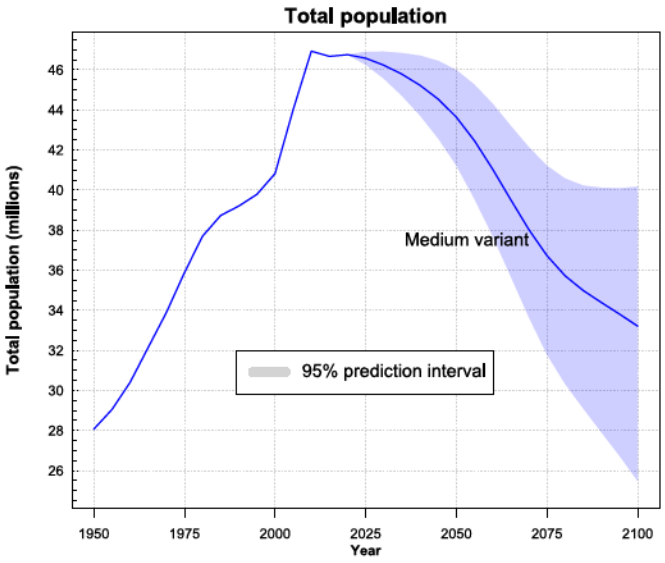
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

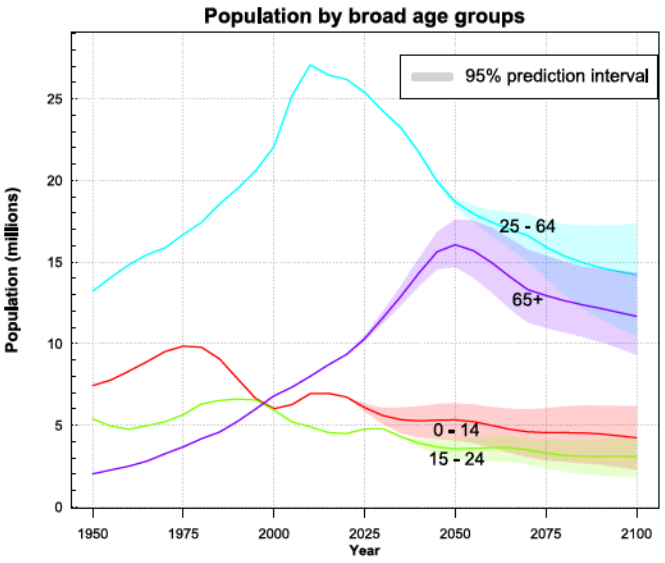
Spain

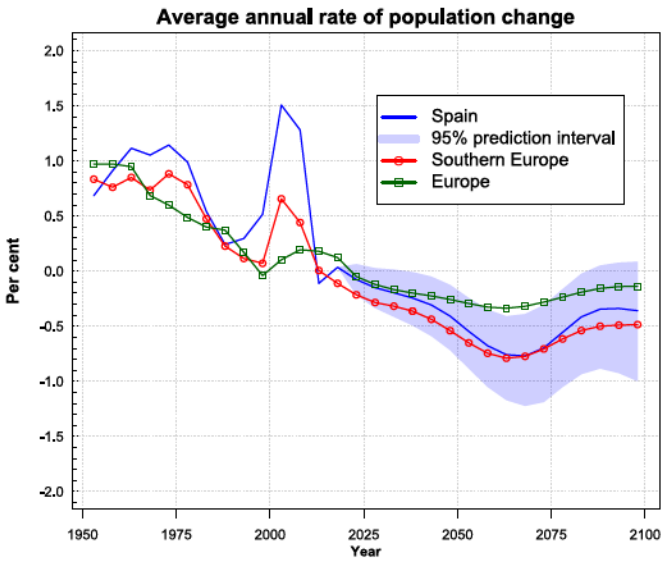
	2019
Total population (millions)	46.7
Percentage of population under age 15	14.6
Percentage of population aged 15-24	9.6
Percentage of population aged 25-64	56.2
Percentage of population aged 65+	19.7
Potential support ratio (persons 25-64 per 65+)	2.9
Annual rate of population change (percentage)	0.1
Crude birth rate per 1,000 population	8.3
Total fertility (live births per woman)	1.34
Crude death rate per 1,000 population	9.2
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	3
Life expectancy at birth (years)	83.6
Life Expectancy at age 65 (years)	21.5

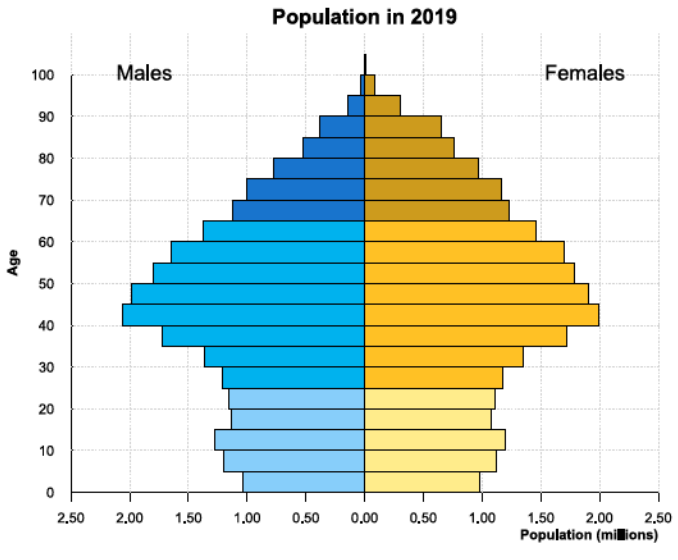


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.









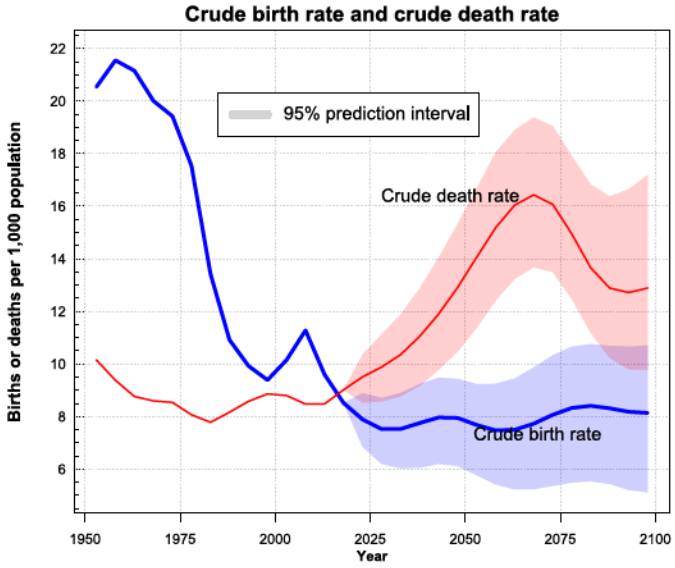
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

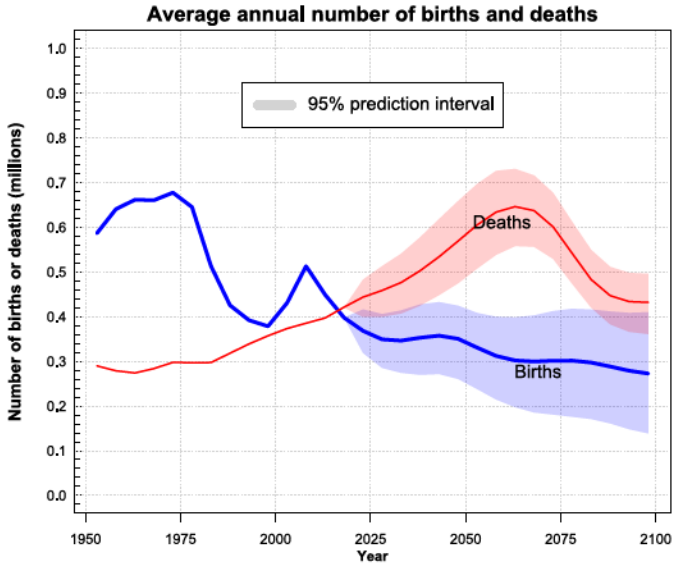
Spain

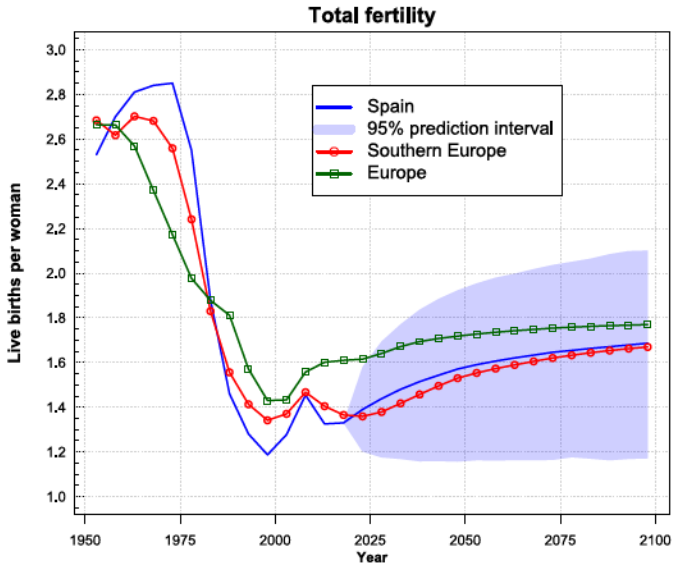


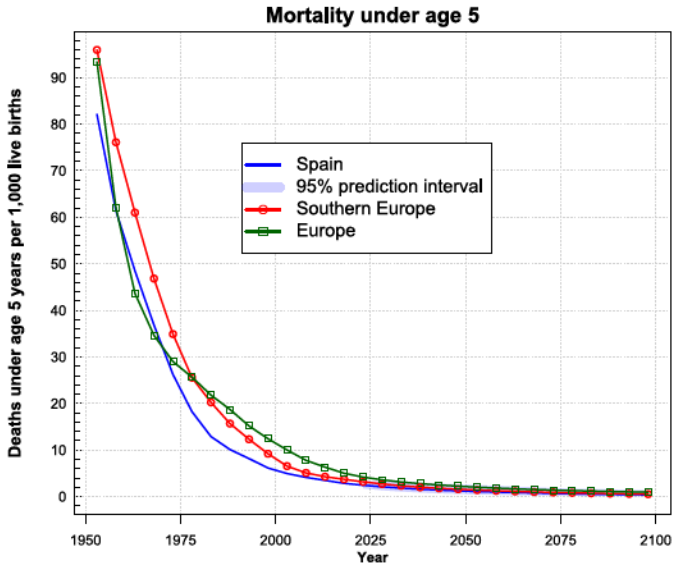
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

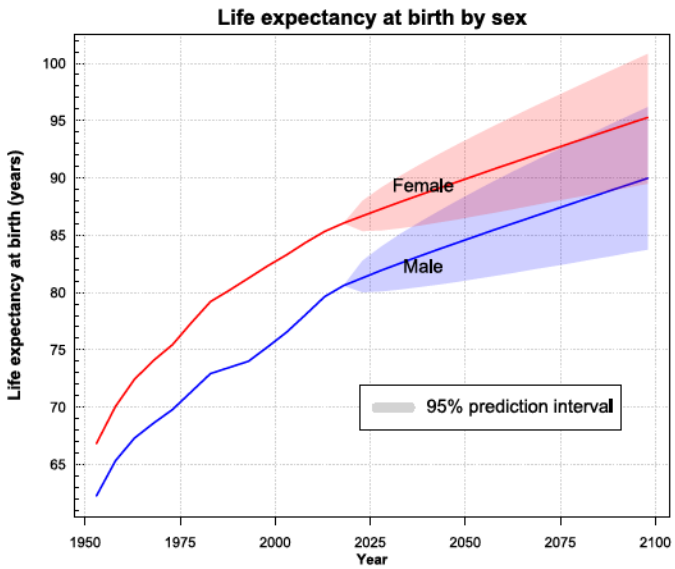
Spain

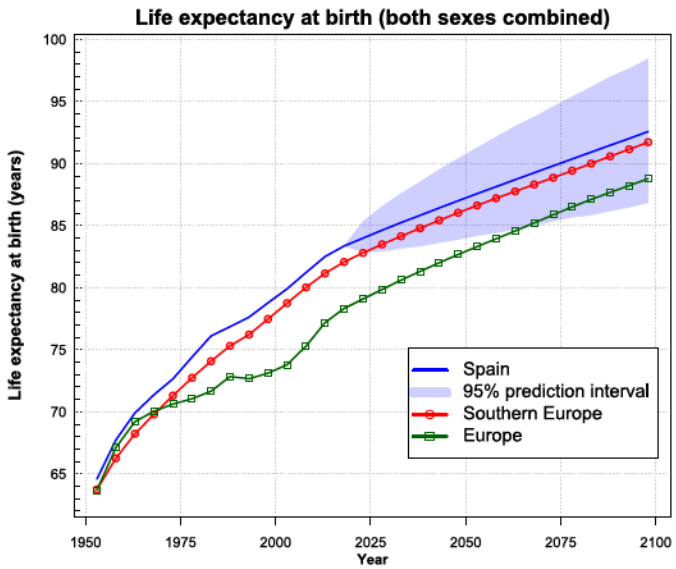












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Spain

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	28 070	33 884	39 203	40 825	44 019	46 931	46 672	46 755	46 230	43 637	36 725	33 210
Median age (years) (a)	27.5	29.8	33.4	37.6	39.1	40.0	42.5	44.9	49.6	53.3	52.6	52.2
Population under age 15 (thousands)	7 436	9 525	7 838	6 016	6 271	6 943	6 957	6 732	5 602	5 335	4 551	4 238
Population aged 15-24 (thousands)	5 386	5 220	6 605	5 938	5 208	4 912	4 554	4 494	4 799	3 561	3 302	3 085
Population aged 25-64 (thousands)	13 220	15 874	19 510	22 067	25 199	27 072	26 458	26 188	24 255	18 679	15 923	14 212
Population aged 65+ (thousands)	2 028	3 265	5 249	6 804	7 342	8 004	8 703	9 340	11 575	16 062	12 949	11 674
Percentage of population under age 15	26.5	28.1	20.0	14.7	14.3	14.8	14.9	14.4	12.1	12.2	12.4	12.8
Percentage of population aged 15-24	19.2	15.4	16.9	14.5	11.8	10.5	9.8	9.6	10.4	8.2	9.0	9.3
Percentage of population aged 25-64	47.1	46.9	49.8	54.1	57.2	57.7	56.7	56.0	52.5	42.8	43.4	42.8
Percentage of population aged 65+	7.2	9.6	13.4	16.7	16.7	17.1	18.7	20.0	25.0	36.8	35.3	35.2
Dependency ratios (per 100)												
Total dependency ratio (b)	112.3	113.5	100.9	85.0	74.7	73.4	76.4	78.5	90.6	133.6	130.6	133.7
Child dependency ratio (c)	97.0	92.9	74.0	54.2	45.6	43.8	43.5	42.9	42.9	47.6	49.3	51.5
Potential support ratio (d)	6.5	4.9	3.7	3.2	3.4	3.4	3.0	2.8	2.1	1.2	1.2	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.7	1.1	0.2	0.5	1.5	1.3	-0.1	0.0	-0.2	-0.4	-0.7	-0.4
Population doubling time (years) (e)	102	66	—	135	46	54	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.2	8.6	8.2	8.9	8.8	8.5	8.5	9.0	9.9	12.9	16.1	12.9
Infant mortality rate (1q0) per 1,000 live births	63	33	8	5	4	3	3	2	2	1	1	0
Under-five mortality (5q0) per 1,000 live births	82	37	10	6	5	4	3	3	2	1	1	0
Life expectancy at birth (years)	64.6	71.4	76.9	78.8	79.9	81.2	82.5	83.4	84.6	87.0	89.8	92.6
Male life expectancy at birth (years)	62.3	68.6	73.5	75.2	76.5	78.1	79.6	80.6	81.9	84.4	87.2	90.0
Female life expectancy at birth (years)	66.8	74.1	80.2	82.3	83.3	84.4	85.3	86.1	87.3	89.7	92.5	95.3
Life expectancy at age 65 (years)	13.5	14.7	17.3	18.5	19.1	20.0	20.8	21.4	22.3	24.0	26.2	28.4
Fertility												
Crude birth rate per 1,000 population	20.5	20.0	10.9	9.4	10.2	11.3	9.6	8.5	7.5	8.0	8.1	8.1
Total fertility (live births per woman)	2.53	2.84	1.46	1.19	1.28	1.45	1.33	1.33	1.44	1.57	1.65	1.69
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	30.5	29.8	28.6	30.4	30.8	30.9	31.6	32.1	33.1	34.2	34.2	34.2
Births and deaths												
Number of births (thousands)	2 933	3 302	2 127	1 892	2 153	2 565	2 246	1 989	1 746	1 752	1 507	1 363
Number of deaths (thousands)	1 449	1 419	1 591	1 786	1 867	1 926	1 985	2 106	2 293	2 846	3 004	2 159
Births minus deaths (thousands)	1 484	1 883	536	106	286	638	261	- 117	- 547	- 1 094	- 1 497	- 796
International migration												
Net number of migrants (thousands)	- 505	- 146	- 68	931	2 908	2 274	- 520	200	200	195	195	195
Net migration rate (per 1,000)	-3.5	-0.9	-0.4	4.6	13.7	10.0	-2.2	0.9	0.9	0.9	1.0	1.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Spain

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1981, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) International estimates considered up to 2017.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) International estimates considered up to 2018. In addition, the official estimates of infant and child mortality through 2014 have been considered.

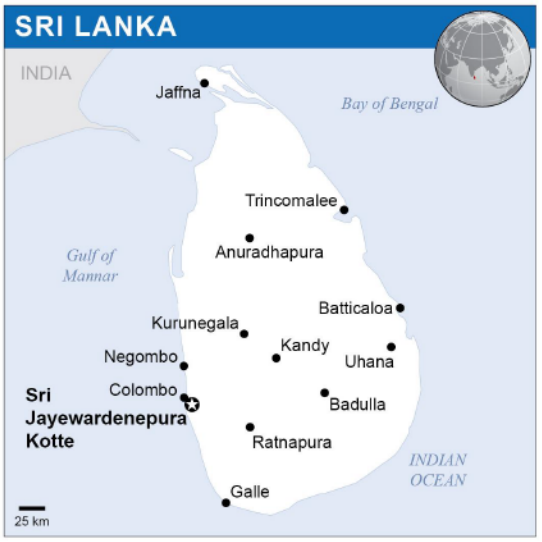
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2014; (b) registered deaths by age and sex available through 2016; (c) International estimates used up to 2017.

Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase.

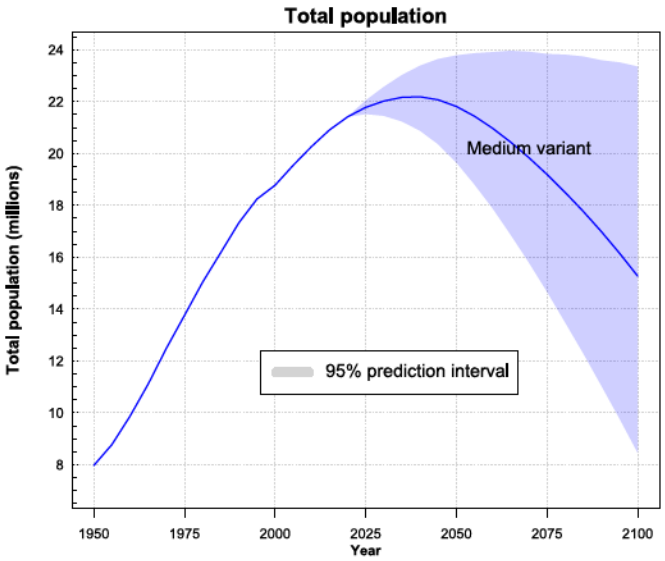
Including Canary Islands, Ceuta and Melilla.

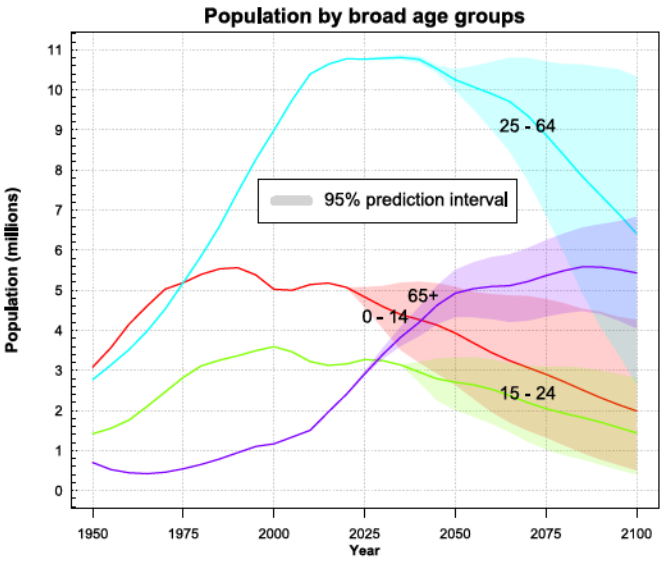
Sri Lanka

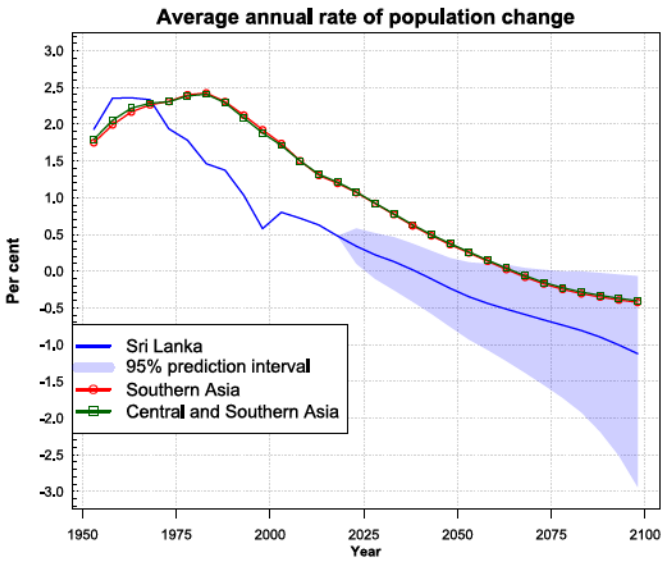
	2019
Total population (millions)	21.3
Percentage of population under age 15	24.0
Percentage of population aged 15-24	14.7
Percentage of population aged 25-64	50.5
Percentage of population aged 65+	10.8
Potential support ratio (persons 25-64 per 65+)	4.7
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	15.5
Total fertility (live births per woman)	2.19
Crude death rate per 1,000 population	6.8
Infant mortality (1q0) per 1,000 live births	7
Under-five mortality (5q0) per 1,000 live births	8
Life expectancy at birth (years)	77.0
Life Expectancy at age 65 (years)	17.2

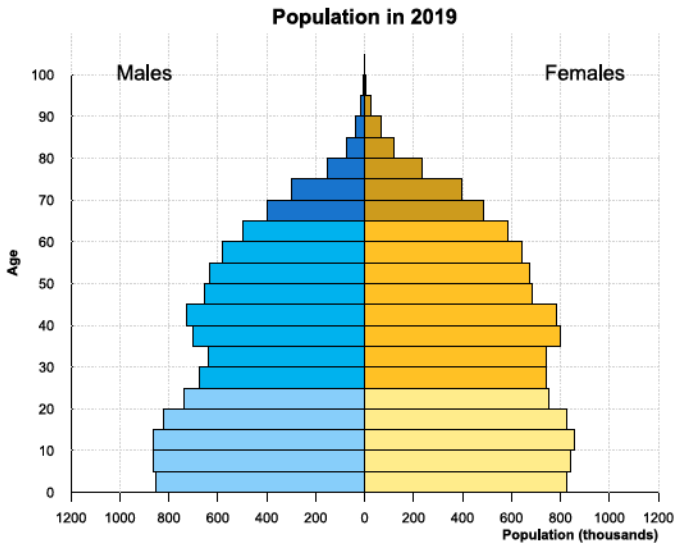


Map Sources: Gov't. of Sri Lanka, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Nov 2011.



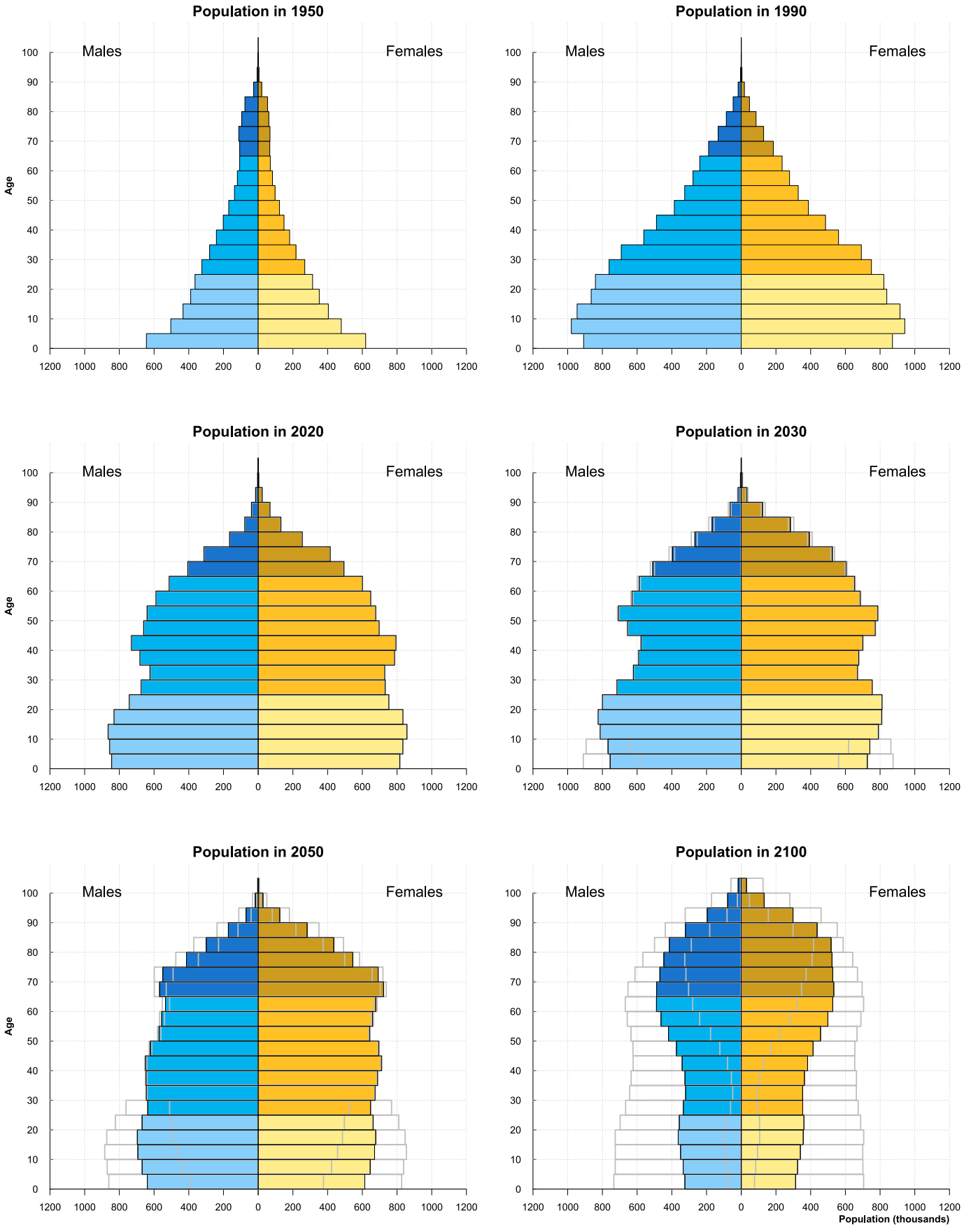






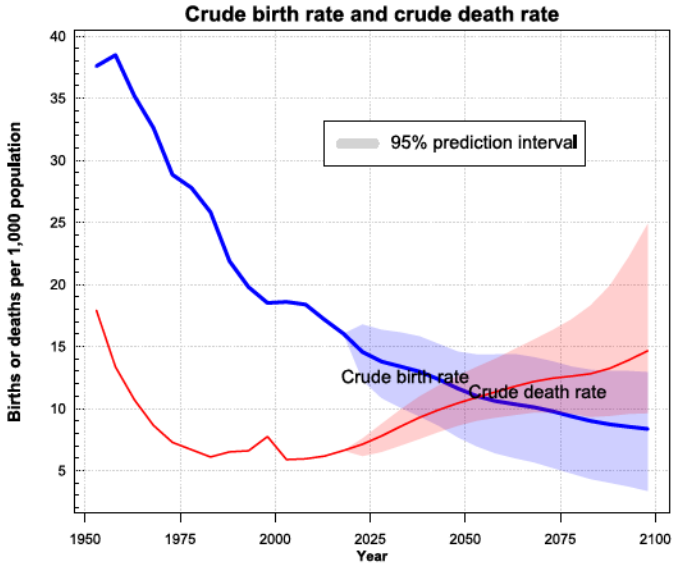
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

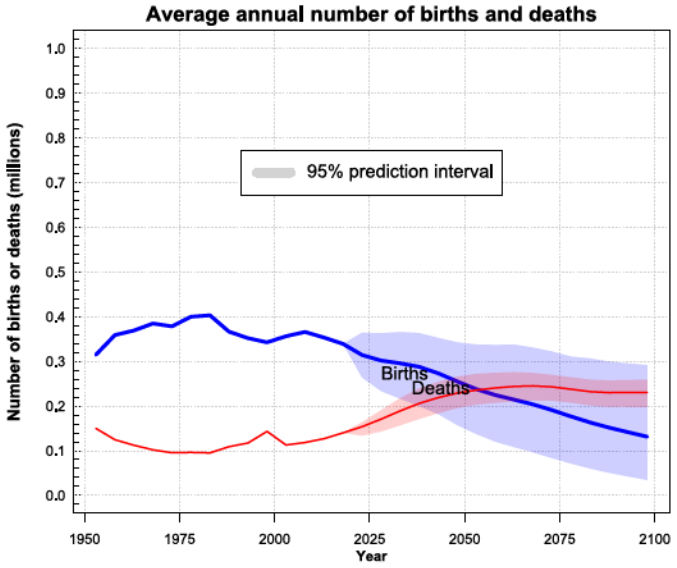
Sri Lanka

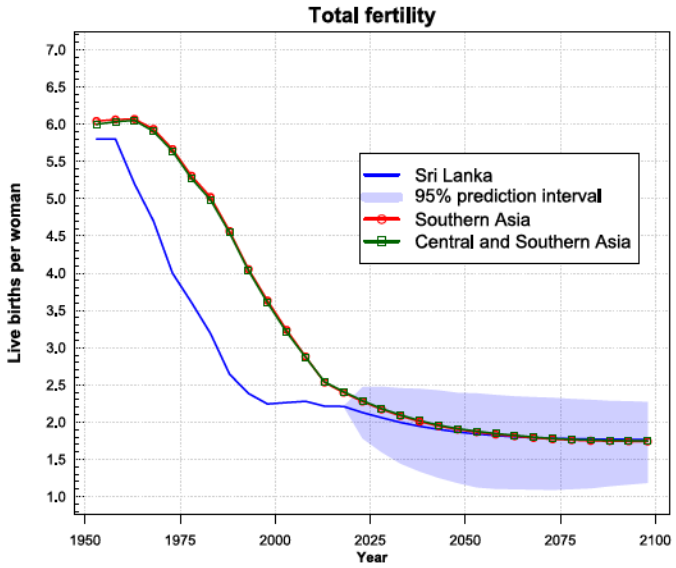


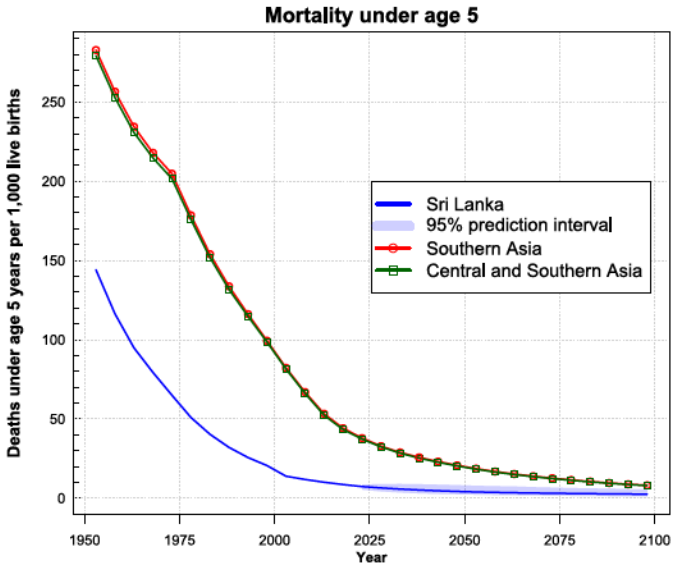
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

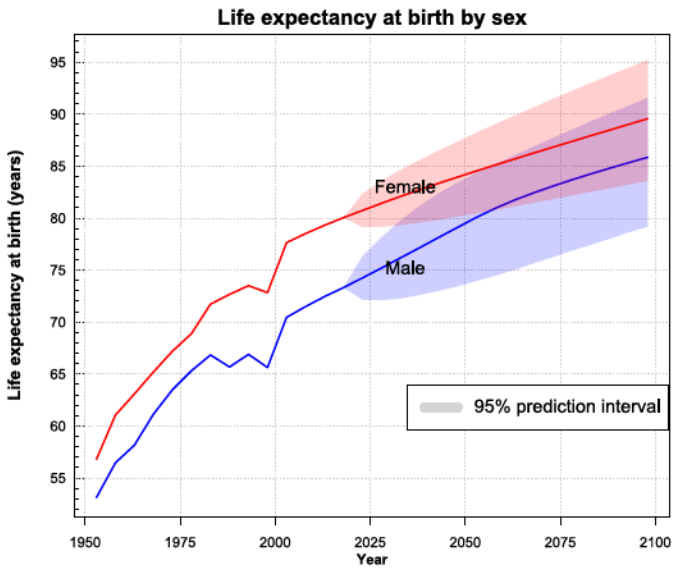
Sri Lanka

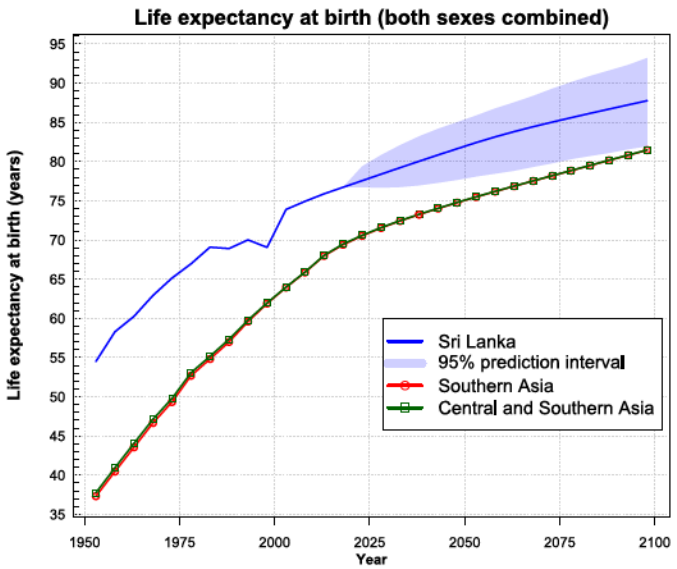












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Sri Lanka

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 971	12 486	17 326	18 778	19 545	20 262	20 908	21 413	22 023	21 814	19 194	15 275
Median age (years) (a)	21.2	19.6	24.2	27.6	29.0	30.4	32.3	34.0	36.6	41.2	47.4	53.7
Population under age 15 (thousands)	3 083	5 029	5 562	5 024	5 001	5 142	5 179	5 072	4 594	3 932	2 904	1 988
Population aged 15-24 (thousands)	1 418	2 464	3 365	3 592	3 464	3 220	3 126	3 160	3 245	2 705	2 048	1 439
Population aged 25-64 (thousands)	2 769	4 533	7 450	8 995	9 744	10 394	10 639	10 776	10 787	10 252	8 878	6 416
Population aged 65+ (thousands)	700	460	948	1 168	1 336	1 506	1 964	2 405	3 397	4 925	5 364	5 432
Percentage of population under age 15	38.7	40.3	32.1	26.8	25.6	25.4	24.8	23.7	20.9	18.0	15.1	13.0
Percentage of population aged 15-24	17.8	19.7	19.4	19.1	17.7	15.9	15.0	14.8	14.7	12.4	10.7	9.4
Percentage of population aged 25-64	34.7	36.3	43.0	47.9	49.9	51.3	50.9	50.3	49.0	47.0	46.3	42.0
Percentage of population aged 65+	8.8	3.7	5.5	6.2	6.8	7.4	9.4	11.2	15.4	22.6	28.0	35.6
Dependency ratios (per 100)												
Total dependency ratio (b)	187.9	175.4	132.6	108.8	100.6	94.9	96.5	98.7	104.2	112.8	116.2	138.1
Child dependency ratio (c)	162.6	165.3	119.8	95.8	86.9	80.5	78.1	76.4	72.7	64.7	55.8	53.4
Potential support ratio (d)	4.0	9.9	7.9	7.7	7.3	6.9	5.4	4.5	3.2	2.1	1.7	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.9	2.3	1.4	0.6	0.8	0.7	0.6	0.5	0.2	-0.2	-0.7	-1.1
Population doubling time (years) (e)	36	30	51	120	87	97	111	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	17.9	8.6	6.5	7.7	5.9	6.0	6.2	6.6	7.8	10.4	12.4	14.7
Infant mortality rate (1q0) per 1,000 live births	89	53	24	16	12	10	9	8	6	4	3	2
Under-five mortality (5q0) per 1,000 live births	144	79	32	21	14	12	10	9	6	4	3	3
Life expectancy at birth (years)	54.5	62.9	68.9	69.1	73.9	74.9	75.9	76.7	78.4	81.6	85.0	87.8
Male life expectancy at birth (years)	53.1	61.1	65.7	65.6	70.5	71.5	72.5	73.3	75.2	79.1	83.1	85.9
Female life expectancy at birth (years)	56.8	65.2	72.7	72.8	77.6	78.5	79.3	80.1	81.4	84.0	86.8	89.6
Life expectancy at age 65 (years)	11.4	12.5	14.8	13.8	16.2	16.5	16.8	17.1	18.0	20.1	22.5	24.5
Fertility												
Crude birth rate per 1,000 population	37.6	32.6	21.9	18.5	18.6	18.4	17.2	16.0	13.8	11.6	9.8	8.4
Total fertility (live births per woman)	5.80	4.70	2.64	2.24	2.26	2.28	2.21	2.21	2.06	1.87	1.78	1.77
Sex ratio at birth (males per 100 females)	104	104	105	104	105	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.2	29.4	28.7	29.3	28.9	29.2	29.0	28.9	28.7	28.6	28.9	29.5
Births and deaths												
Number of births (thousands)	1 574	1 923	1 832	1 712	1 781	1 829	1 766	1 695	1 509	1 275	954	657
Number of deaths (thousands)	750	510	545	716	564	592	635	700	853	1 144	1 214	1 151
Births minus deaths (thousands)	824	1 413	1 287	996	1 217	1 237	1 131	995	656	131	- 260	- 494
International migration												
Net number of migrants (thousands)	- 17	- 39	- 137	- 462	- 449	- 520	- 485	- 490	- 413	- 388	- 388	- 388
Net migration rate (per 1,000)	-0.4	-0.7	-1.6	-5.0	-4.7	-5.2	-4.7	-4.6	-3.8	-3.5	-4.0	-4.9

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Sri Lanka

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1953, 1963, 1971, 1981, 2001, 2012 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1946 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2013; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1975 WFS and 1987, 1993, 2000, 2006-2007, 2016 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1982 CPS; (e) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1975 WFS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2013; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1975 WFS and 1987, 1993, 2000, 2006-2007, 2016 DHS; (d) indirect estimates from data on children ever born and surviving from the 1971, 2012 censuses; (e) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2010; (b) International estimates used up to 2017; (c) estimates of under-five, adult and old age mortality. In addition, the (a) official estimates through 2007; (b) adjusted for underregistration (for males before 1980 by using tabulations of paternal orphanhood (before marriage) by age of respondent from the 1987 Sri Lanka DHS) have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2013; (b) adjusted for underregistration; (c) paternal orphanhood from the 1987 DHS; (d) International estimates used up to 2017. In addition, the maternal orphanhood from the 1987 DHS have been considered.

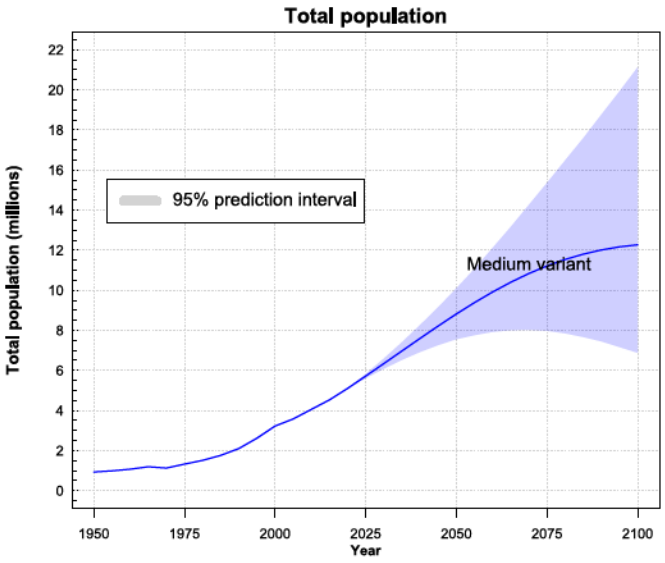
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

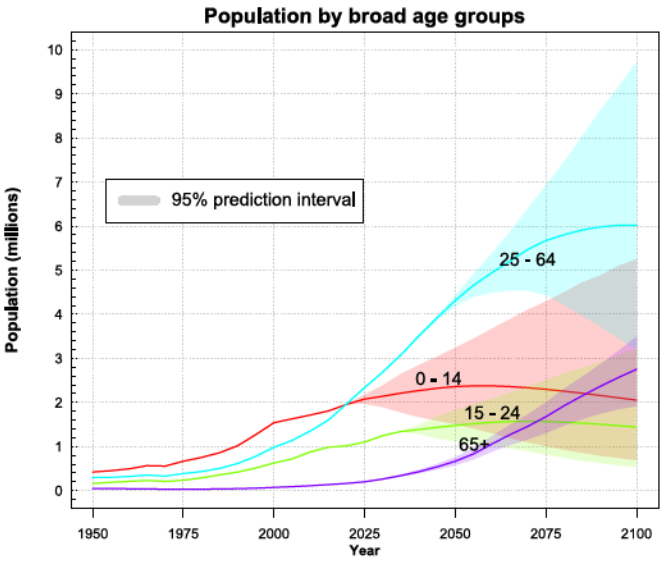
State of Palestine

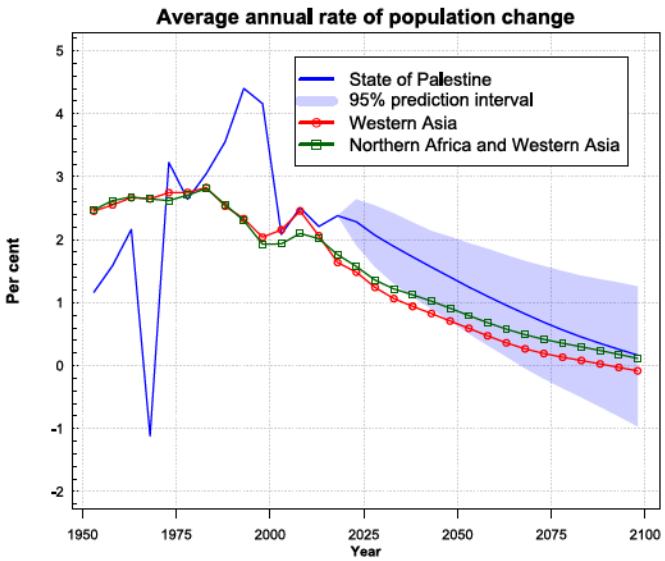
	2019
Total population (millions)	5.0
Percentage of population under age 15	38.7
Percentage of population aged 15-24	20.3
Percentage of population aged 25-64	37.9
Percentage of population aged 65+	3.2
Potential support ratio (persons 25-64 per 65+)	11.9
Annual rate of population change (percentage)	2.4
Crude birth rate per 1,000 population	28.7
Total fertility (live births per woman)	3.56
Crude death rate per 1,000 population	3.5
Infant mortality (1q0) per 1,000 live births	17
Under-five mortality (5q0) per 1,000 live births	20
Life expectancy at birth (years)	74.1
Life Expectancy at age 65 (years)	15.2

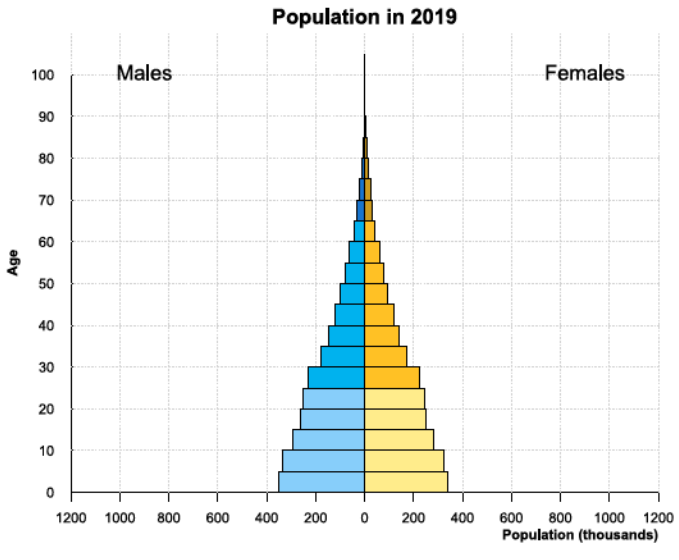


Map Sources: ESRI, OCHA, UNCS.
The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities or concerning the delimitation of its frontiers or boundaries. Map created in Sep 2013.



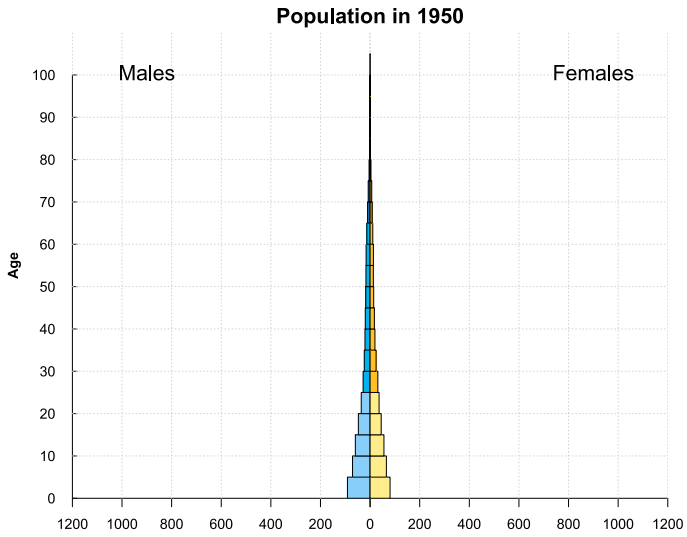


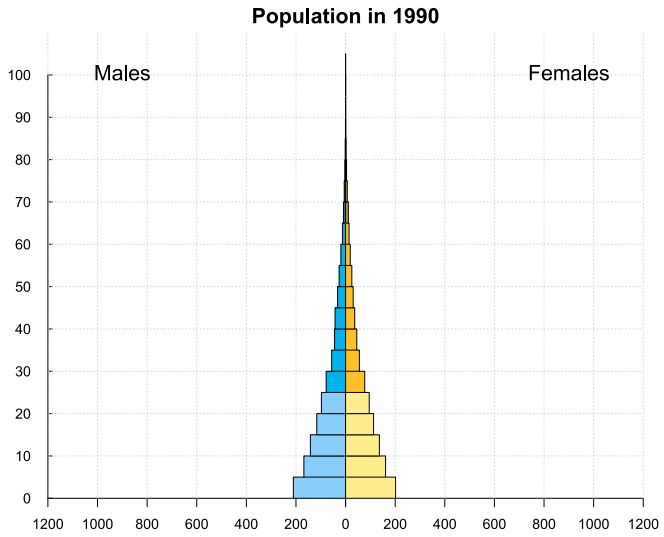


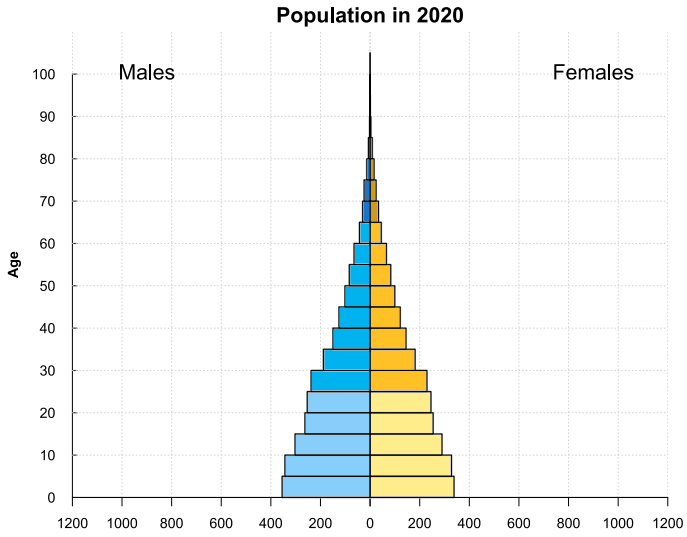


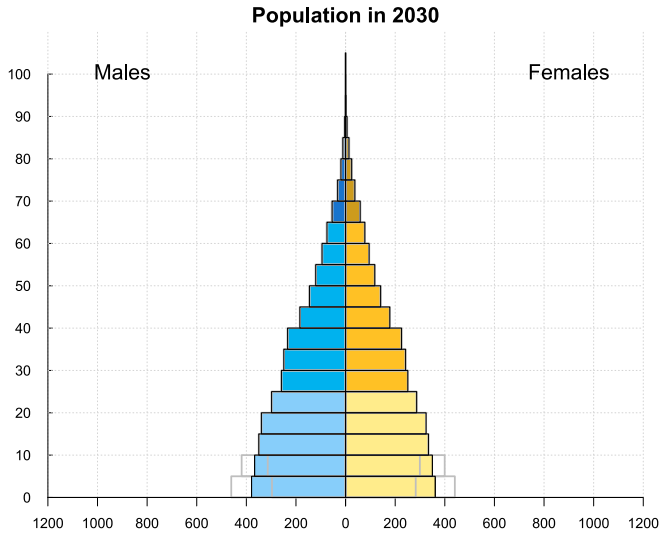
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

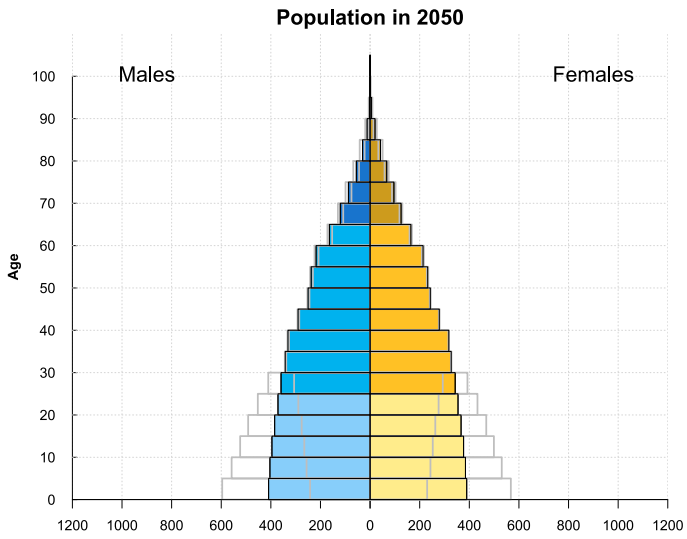
State of Palestine

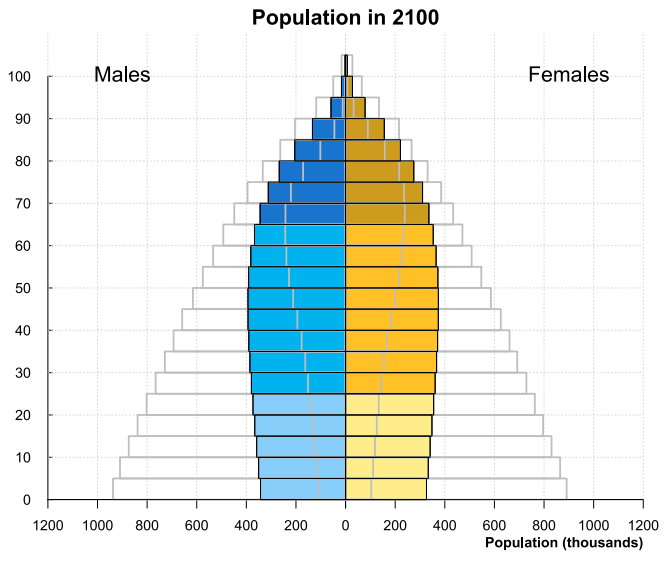






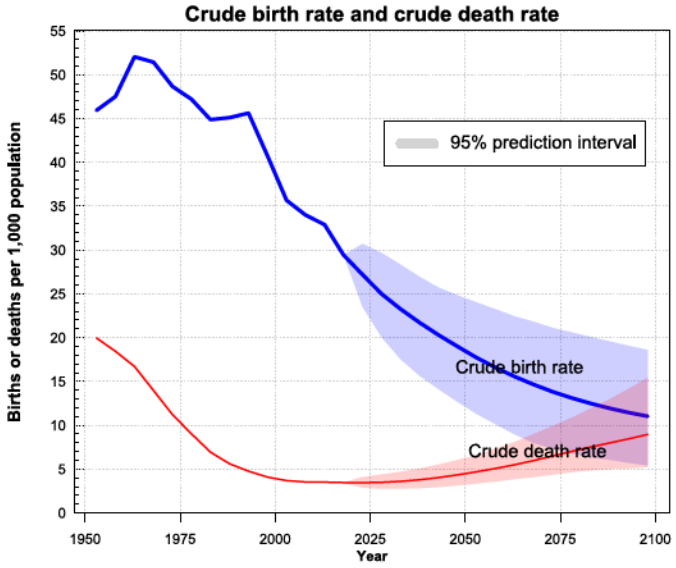


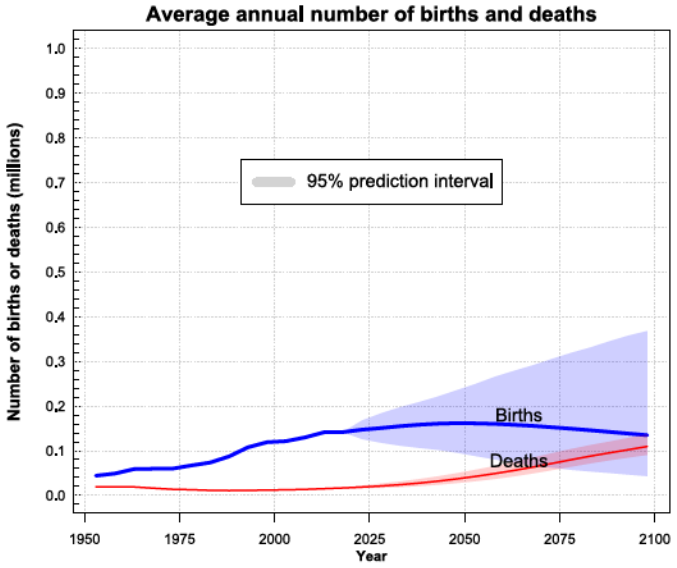


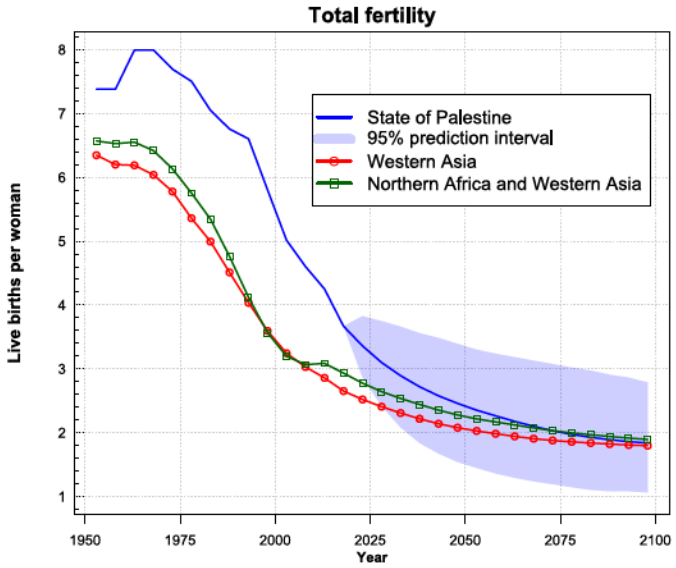


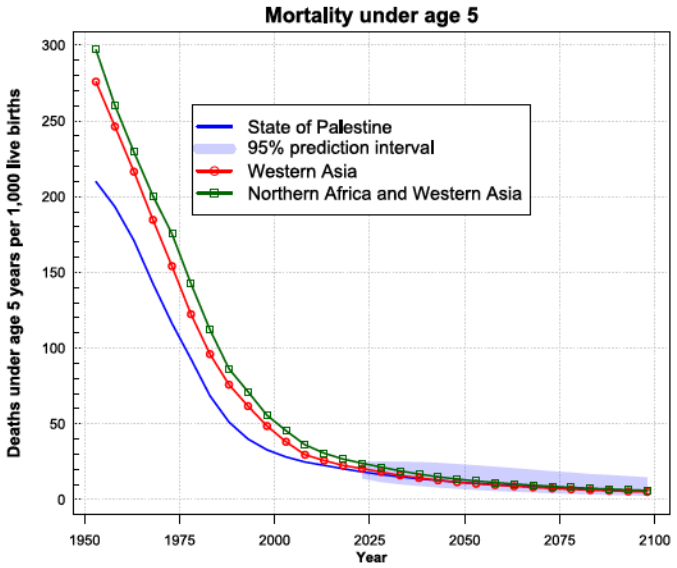
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

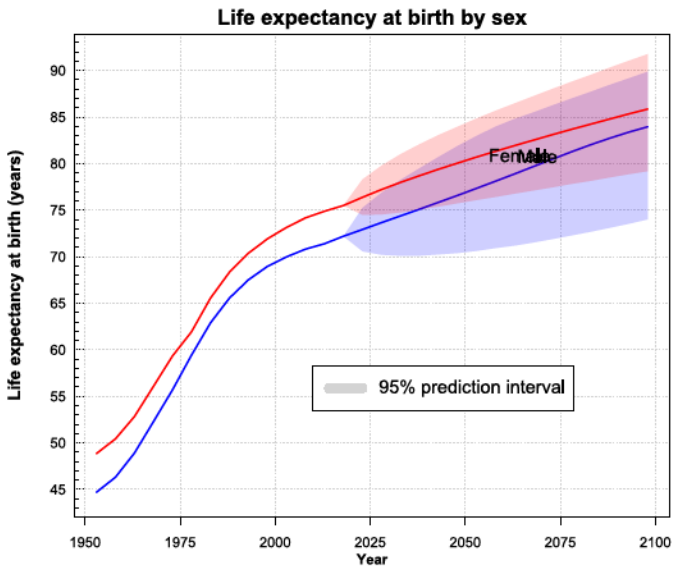
State of Palestine

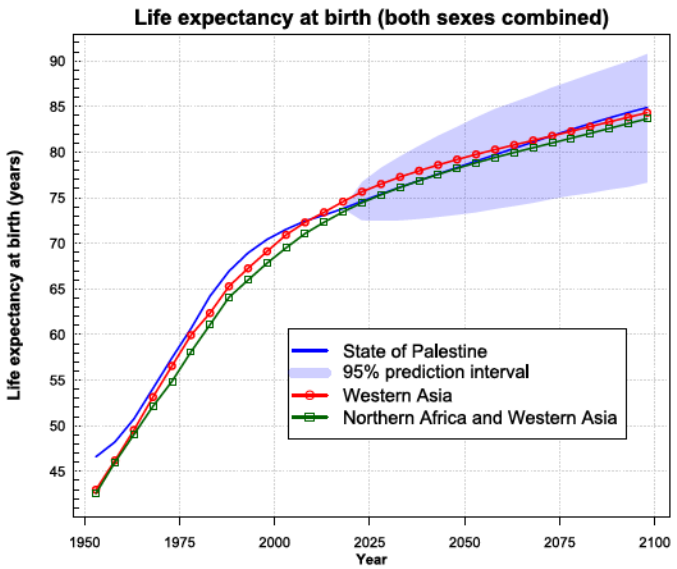












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

State of Palestine

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	932	1 127	2 101	3 224	3 578	4 056	4 529	5 101	6 342	8 816	11 214	12 268
Median age (years) (a)	17.3	15.3	15.7	16.0	17.0	18.2	19.5	20.8	23.1	29.1	36.2	42.5
Population under age 15 (thousands)	424	557	1 020	1 541	1 629	1 715	1 807	1 957	2 141	2 360	2 298	2 052
Population aged 15-24 (thousands)	164	208	422	627	721	878	986	1 016	1 249	1 477	1 567	1 443
Population aged 25-64 (thousands)	299	329	615	982	1 138	1 351	1 600	1 965	2 689	4 312	5 673	6 020
Population aged 65+ (thousands)	45	32	45	73	90	112	137	164	263	667	1 677	2 753
Percentage of population under age 15	45.5	49.4	48.5	47.8	45.5	42.3	39.9	38.4	33.8	26.8	20.5	16.7
Percentage of population aged 15-24	17.6	18.5	20.1	19.5	20.1	21.6	21.8	19.9	19.7	16.8	14.0	11.8
Percentage of population aged 25-64	32.1	29.2	29.3	30.5	31.8	33.3	35.3	38.5	42.4	48.9	50.6	49.1
Percentage of population aged 65+	4.8	2.9	2.1	2.3	2.5	2.8	3.0	3.2	4.1	7.6	15.0	22.4
Dependency ratios (per 100)												
Total dependency ratio (b)	211.2	242.0	241.5	228.2	214.3	200.2	183.2	159.7	135.8	104.4	97.7	103.8
Child dependency ratio (c)	196.2	232.3	234.3	220.8	206.4	192.0	174.6	151.3	126.1	89.0	68.1	58.1
Potential support ratio (d)	6.7	10.3	13.8	13.4	12.6	12.1	11.7	12.0	10.2	6.5	3.4	2.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	-1.1	3.6	4.2	2.1	2.5	2.2	2.4	2.1	1.4	0.7	0.2
Population doubling time (years) (e)	60	—	20	17	34	28	32	29	34	50	101	—
Mortality												
Crude death rate per 1,000 population	20.0	14.0	5.6	4.1	3.7	3.5	3.5	3.5	3.5	4.4	6.5	9.0
Infant mortality rate (1q0) per 1,000 live births	141	99	41	27	24	21	19	17	14	10	7	5
Under-five mortality (5q0) per 1,000 live births	210	143	51	33	28	25	23	20	17	12	8	6
Life expectancy at birth (years)	46.6	54.1	67.0	70.4	71.5	72.5	73.1	73.8	75.4	78.3	81.8	84.9
Male life expectancy at birth (years)	44.7	52.3	65.6	69.0	70.0	70.8	71.4	72.2	73.7	76.6	80.5	84.0
Female life expectancy at birth (years)	48.9	56.1	68.3	71.9	73.1	74.2	74.9	75.5	77.2	80.1	83.1	85.9
Life expectancy at age 65 (years)	11.0	11.9	13.4	14.1	14.4	14.7	14.9	15.1	15.9	17.5	19.8	22.1
Fertility												
Crude birth rate per 1,000 population	45.9	51.4	45.1	40.7	35.7	34.0	32.9	29.4	25.0	19.0	13.8	11.0
Total fertility (live births per woman)	7.38	8.00	6.76	5.81	5.02	4.60	4.25	3.67	3.10	2.46	2.03	1.84
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.9	29.9	29.5	28.8	28.9	28.9	28.9	28.9	28.9	29.0	29.4	30.0
Births and deaths												
Number of births (thousands)	220	298	435	595	607	649	706	708	754	809	762	674
Number of deaths (thousands)	96	81	54	60	63	67	75	83	105	185	358	547
Births minus deaths (thousands)	125	217	381	535	544	581	631	625	648	624	404	127
International migration												
Net number of migrants (thousands)	- 69	- 282	- 39	70	- 190	- 104	- 157	- 53	- 25	- 25	- 25	- 25
Net migration rate (per 1,000)	-14.3	-48.6	-4.1	4.8	-11.2	-5.4	-7.3	-2.2	-0.8	-0.6	-0.5	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

State of Palestine

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1997, 2007, 2017 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 1968-1995; (b) birth-histories data from the 1995 DS and 2004 DHS and 2006, 2010 FHS-MICS and 2014 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1992 LCS and 1992 UNICEF-JFPPA Survey and 1997 Census and 2000 HS. In addition, the (a) official estimates of age-specific fertility rates through 2013; (b) birth-histories data from the 1996 HS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2007 Census; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1992 LCS and 1997 Census and 2000 HS; (e) indirect estimates obtained from reconstructed birth histories data from the 2006, 2010 FHS-MICS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1995 DS and 2000 HS and 2000 LFS and 2004 DHS and 2006, 2010 FHS-MICS and 2014 MICS; (c) indirect estimates from data on children ever born and surviving from the 1992 LCS and 1997, 2007, 2017 censuses; (d) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the (a) official estimates through 2017; (b) registered deaths by age and sex available through 2016; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) adult deaths adjusted for underregistration using death distribution methods; (f) mortality rates for older ages were adjusted; (g) mortality rates were extrapolated using projection methods have been considered.

Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

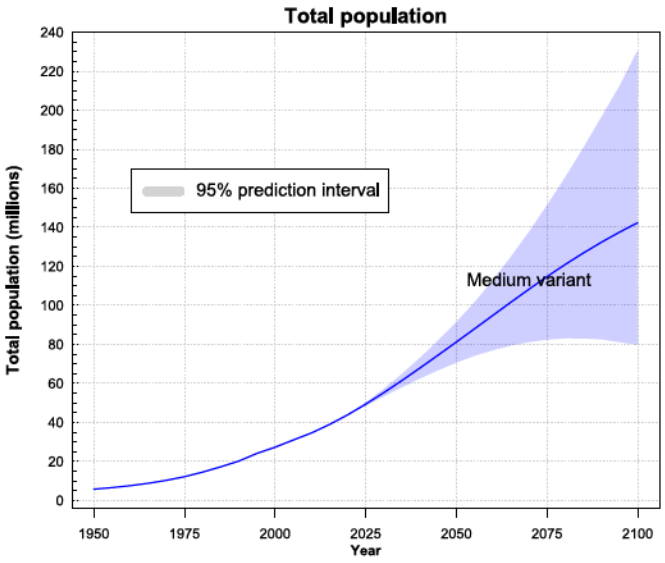
Including East Jerusalem.

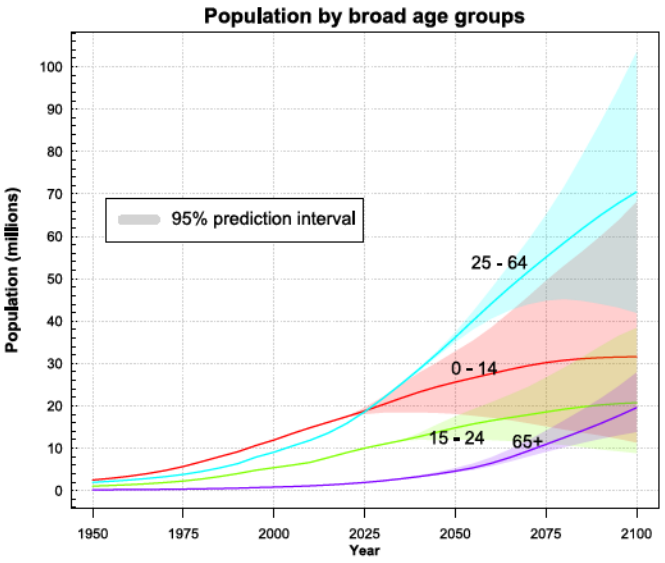
Sudan

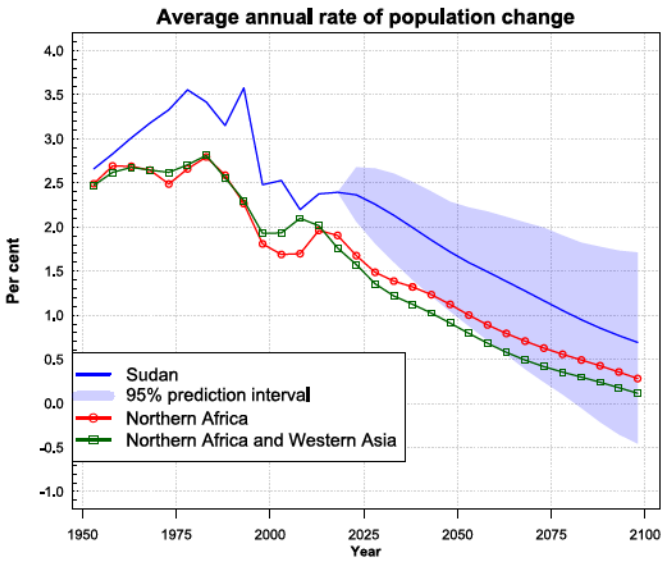
	2019
Total population (millions)	42.8
Percentage of population under age 15	40.2
Percentage of population aged 15-24	20.4
Percentage of population aged 25-64	35.8
Percentage of population aged 65+	3.6
Potential support ratio (persons 25-64 per 65+)	9.9
Annual rate of population change (percentage)	2.4
Crude birth rate per 1,000 population	31.8
Total fertility (live births per woman)	4.35
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	41
Under-five mortality (5q0) per 1,000 live births	62
Life expectancy at birth (years)	65.3
Life Expectancy at age 65 (years)	14.4

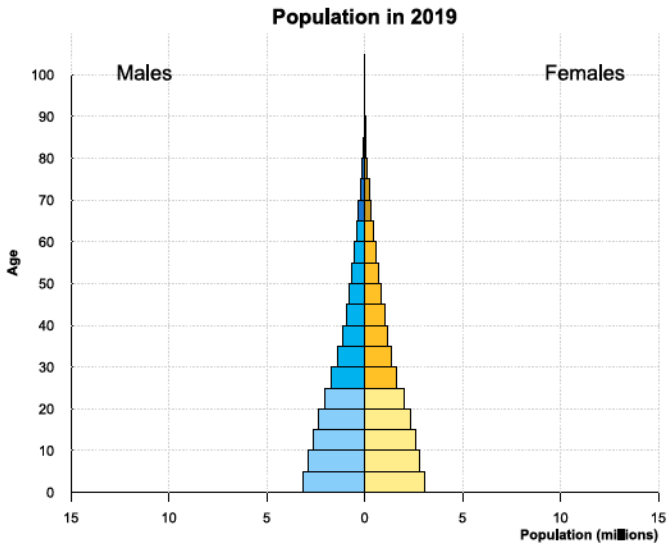


Map Sources: UNCS, SIM, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined. Final status of the Abyei area is not yet determined. Map created in Jan 2012.



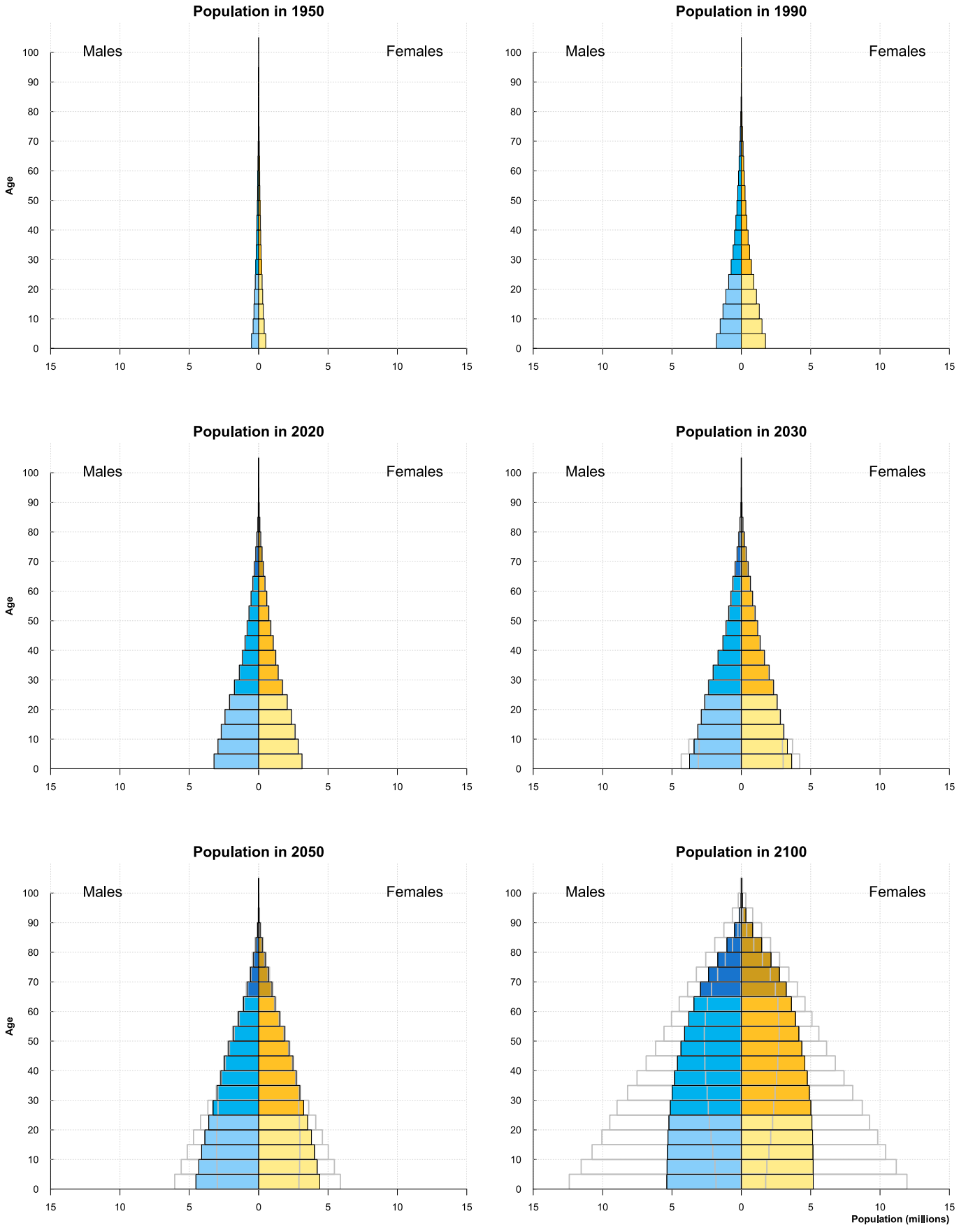






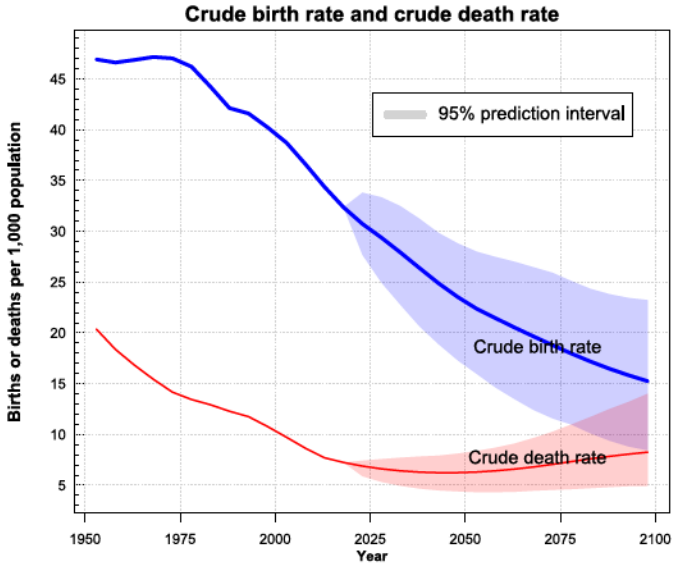
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

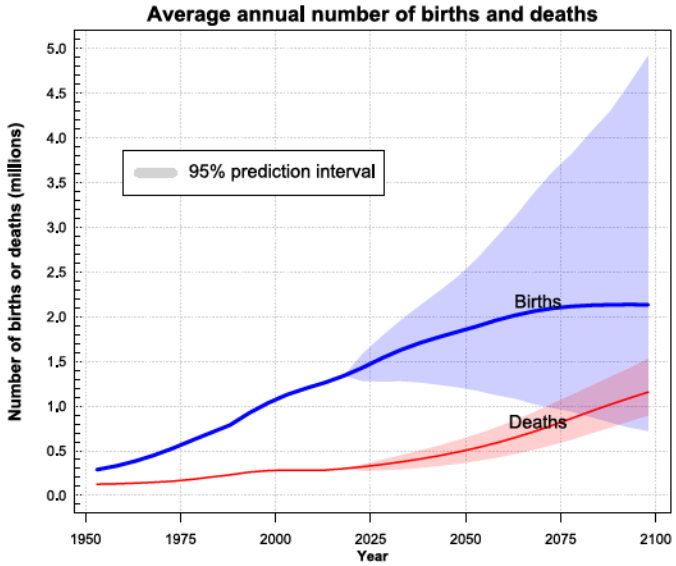
Sudan

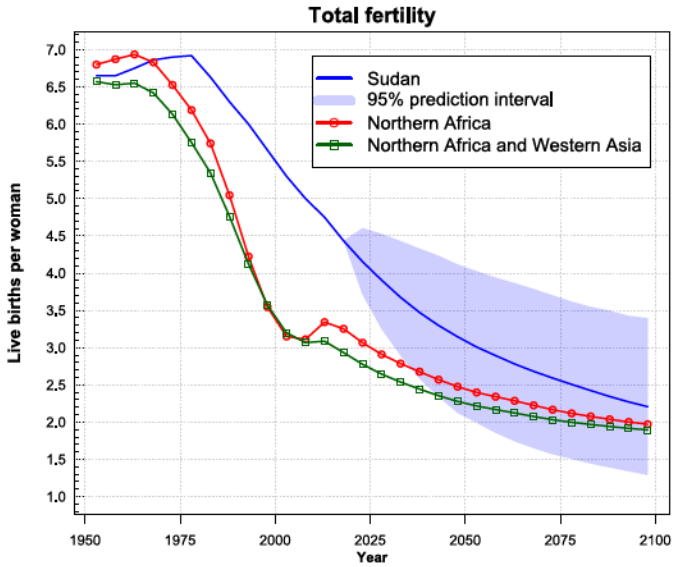


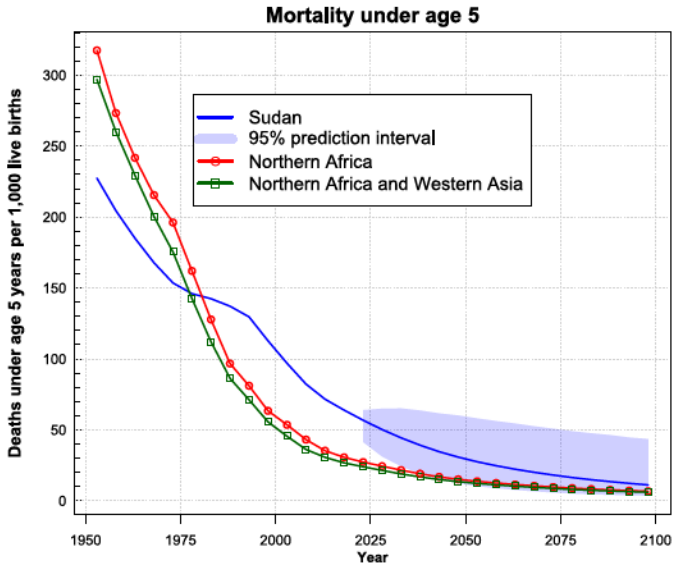
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

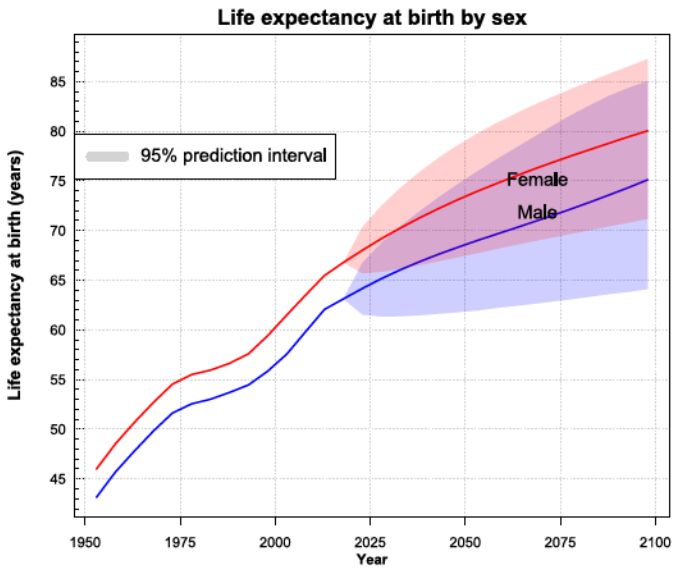
Sudan

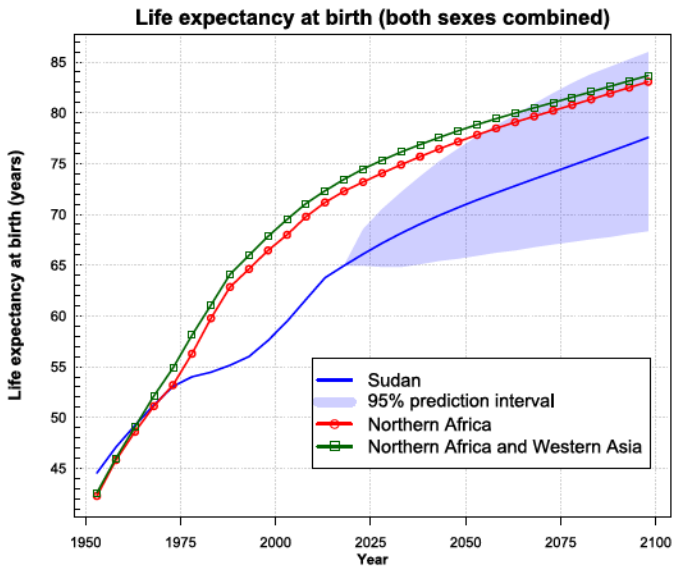












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Sudan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	5 734	10 282	20 148	27 275	30 950	34 545	38 903	43 849	55 254	81 193	114 708	142 342
Median age (years) (a)	18.1	16.8	17.1	17.9	18.1	18.3	18.9	19.7	21.6	25.1	30.0	34.4
Population under age 15 (thousands)	2 506	4 760	9 171	11 947	13 454	14 852	16 146	17 452	20 281	25 601	30 194	31 585
Population aged 15-24 (thousands)	1 074	1 916	4 020	5 423	6 015	6 672	7 810	8 960	10 920	14 822	18 555	20 735
Population aged 25-64 (thousands)	1 961	3 298	6 368	9 070	10 515	11 892	13 607	15 826	21 735	36 159	55 046	70 455
Population aged 65+ (thousands)	193	308	589	835	966	1 128	1 340	1 611	2 318	4 610	10 912	19 568
Percentage of population under age 15	43.7	46.3	45.5	43.8	43.5	43.0	41.5	39.8	36.7	31.5	26.3	22.2
Percentage of population aged 15-24	18.7	18.6	20.0	19.9	19.4	19.3	20.1	20.4	19.8	18.3	16.2	14.6
Percentage of population aged 25-64	34.2	32.1	31.6	33.3	34.0	34.4	35.0	36.1	39.3	44.5	48.0	49.5
Percentage of population aged 65+	3.4	3.0	2.9	3.1	3.1	3.3	3.4	3.7	4.2	5.7	9.5	13.8
Dependency ratios (per 100)												
Total dependency ratio (b)	192.5	211.8	216.4	200.7	194.4	190.5	185.9	177.1	154.2	124.5	108.4	102.0
Child dependency ratio (c)	182.6	202.5	207.1	191.5	185.2	181.0	176.1	166.9	143.6	111.8	88.6	74.3
Potential support ratio (d)	10.2	10.7	10.8	10.9	10.9	10.5	10.2	9.8	9.4	7.8	5.0	3.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	3.2	3.2	2.5	2.5	2.2	2.4	2.4	2.3	1.7	1.2	0.7
Population doubling time (years) (e)	26	22	22	28	28	32	30	29	31	41	60	101
Mortality												
Crude death rate per 1,000 population	20.4	15.4	12.3	10.8	9.7	8.6	7.7	7.2	6.6	6.2	7.1	8.3
Infant mortality rate (1q0) per 1,000 live births	135	102	84	70	62	53	48	43	34	21	13	9
Under-five mortality (5q0) per 1,000 live births	227	168	137	113	97	82	72	64	50	31	18	11
Life expectancy at birth (years)	44.5	51.2	55.1	57.6	59.5	61.6	63.8	65.0	67.2	70.7	74.2	77.6
Male life expectancy at birth (years)	43.2	49.8	53.7	55.8	57.5	59.8	62.1	63.1	65.2	68.3	71.5	75.1
Female life expectancy at birth (years)	46.0	52.7	56.6	59.4	61.5	63.5	65.5	66.8	69.2	73.1	76.9	80.1
Life expectancy at age 65 (years)	11.3	12.3	12.9	13.3	13.5	13.9	14.3	14.4	14.6	15.1	16.2	17.7
Fertility												
Crude birth rate per 1,000 population	46.9	47.2	42.1	40.2	38.7	36.6	34.4	32.4	29.4	23.5	18.8	15.2
Total fertility (live births per woman)	6.65	6.86	6.30	5.65	5.30	5.00	4.75	4.43	3.91	3.15	2.59	2.21
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	29.3	29.3	30.4	29.9	29.3	29.3	29.8	30.0	30.7	31.6	32.1	32.1
Births and deaths												
Number of births (thousands)	1 441	2 246	3 935	5 168	5 636	5 993	6 310	6 695	7 679	9 163	10 470	10 665
Number of deaths (thousands)	625	735	1 147	1 385	1 415	1 414	1 414	1 499	1 729	2 429	3 934	5 776
Births minus deaths (thousands)	816	1 512	2 787	3 783	4 221	4 578	4 896	5 196	5 950	6 734	6 536	4 888
International migration												
Net number of migrants (thousands)	0	0	150	- 603	- 546	- 983	- 538	- 250	- 50	- 50	- 50	- 50
Net migration rate (per 1,000)	0.0	0.0	1.6	-4.7	-3.8	-6.0	-2.9	-1.2	-0.2	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Sudan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1973, 1983, 1993, 2008 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2016; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2015; (b) birth-histories data from the 1978-1979 WFS and 1989-1990 DHS and 1992-1993 MCH and 1999 SMS and 2010 MICS-HHS and 2014 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1973, 1983, 1993, 2008 censuses and 2006 HHS; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1973, 1993, 2008 censuses; (e) indirect estimates obtained from the application of the reverse survival method to the 1973, 1983, 1993, 2008 censuses.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978-1979 WFS and 1989-1990 DHS and 1992-1993 MCH and 1999 SMS and 2006 HHS and 2010 MICS-HHS and 2014 MICS; (b) indirect estimates from data on children ever born and surviving from the 1956, 1973, 1983, 1993, 2008 censuses and 2000 MICS; (c) recent household deaths from the 1956 Survey and 1978-1979 WFS and 2006 HHS; (d) International estimates used up to 2017. In addition, the recent household deaths from the 2008 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD North model life tables and estimates of under-five mortality (5q0), and adult mortality (45q15).

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1992-1993 MCH and 1993, 2008 censuses; (b) siblings deaths from the 1989-1990 DHS; (c) International estimates considered up to 2017.

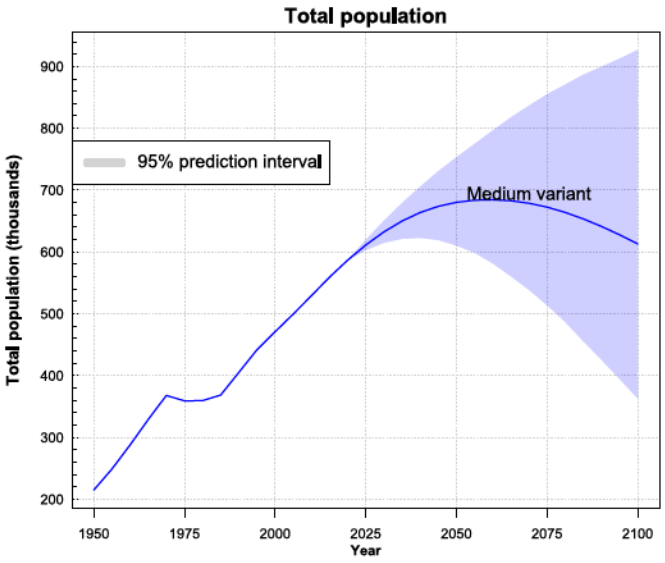
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

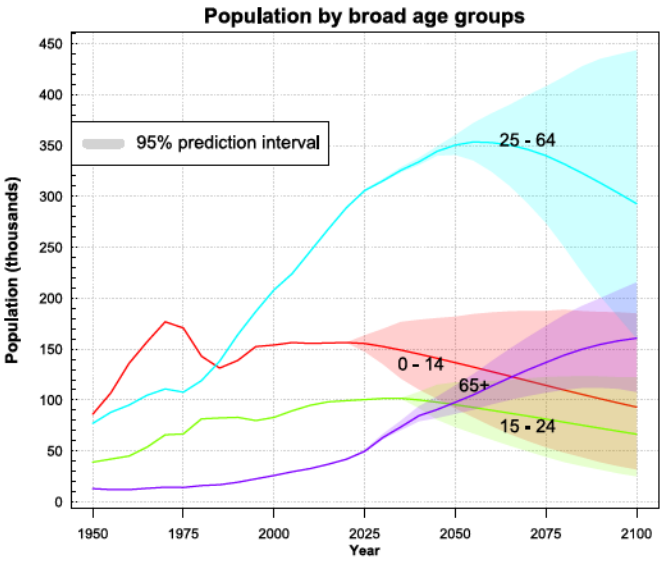
Suriname

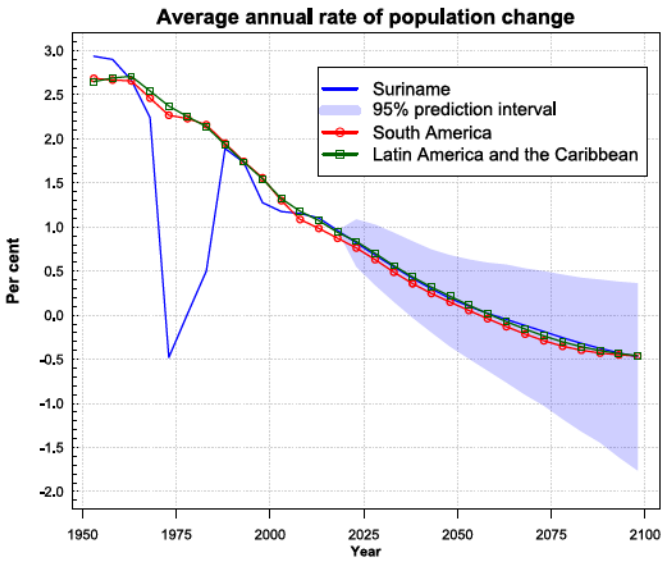
	2019
Total population (thousands)	581.4
Percentage of population under age 15	26.9
Percentage of population aged 15-24	17.1
Percentage of population aged 25-64	49.0
Percentage of population aged 65+	7.0
Potential support ratio (persons 25-64 per 65+)	7.0
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	18.3
Total fertility (live births per woman)	2.39
Crude death rate per 1,000 population	7.4
Infant mortality (1q0) per 1,000 live births	17
Under-five mortality (5q0) per 1,000 live births	19
Life expectancy at birth (years)	71.7
Life Expectancy at age 65 (years)	15.3

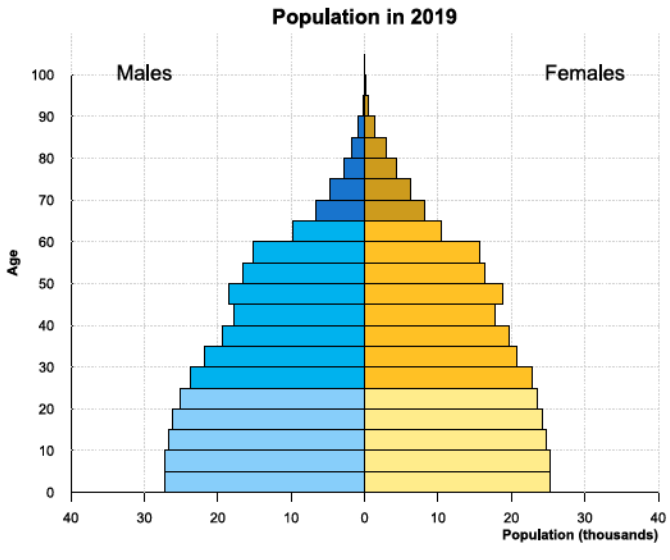


Map Sources: ESRI, UNCS, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



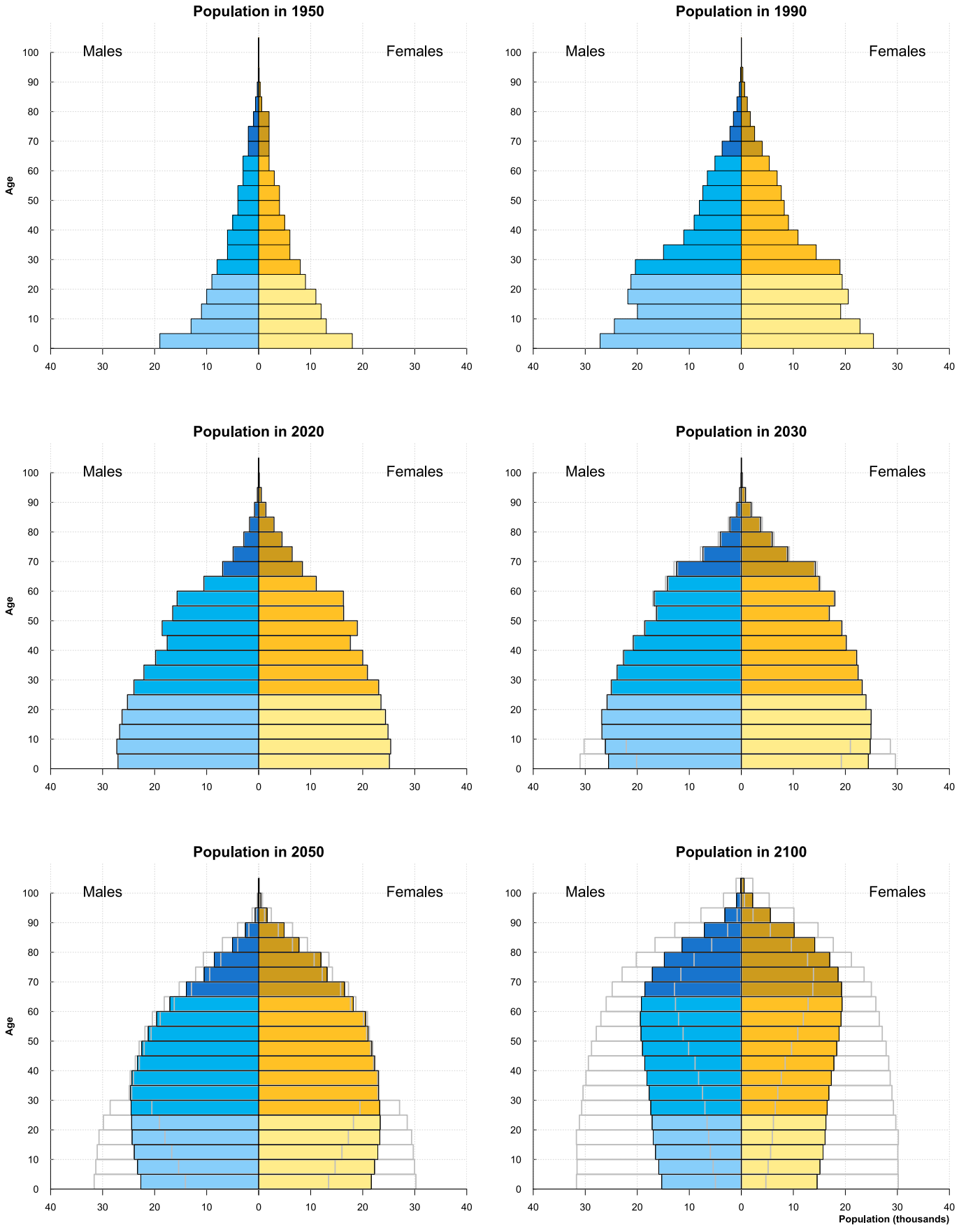






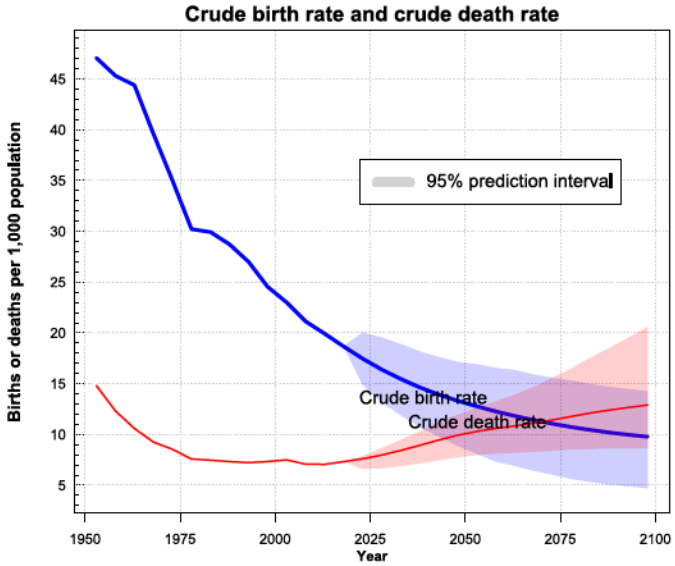
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

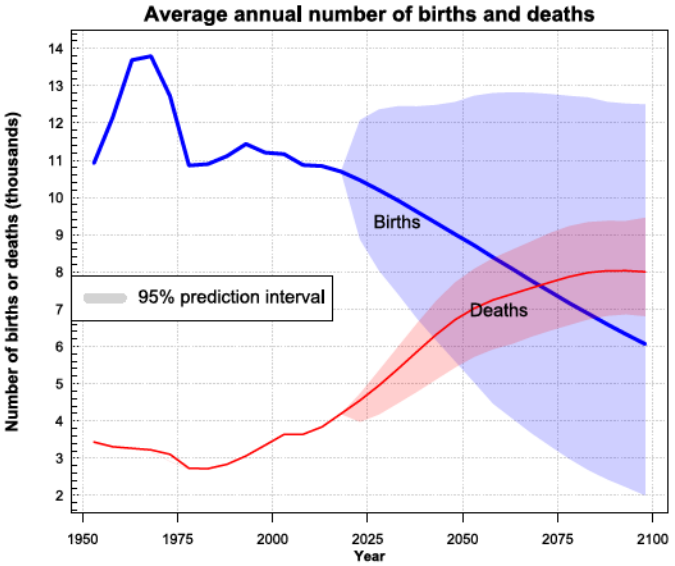
Suriname

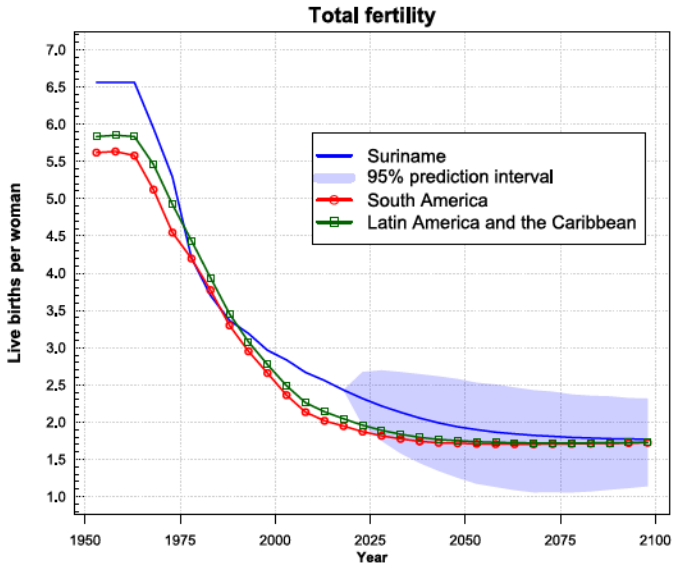


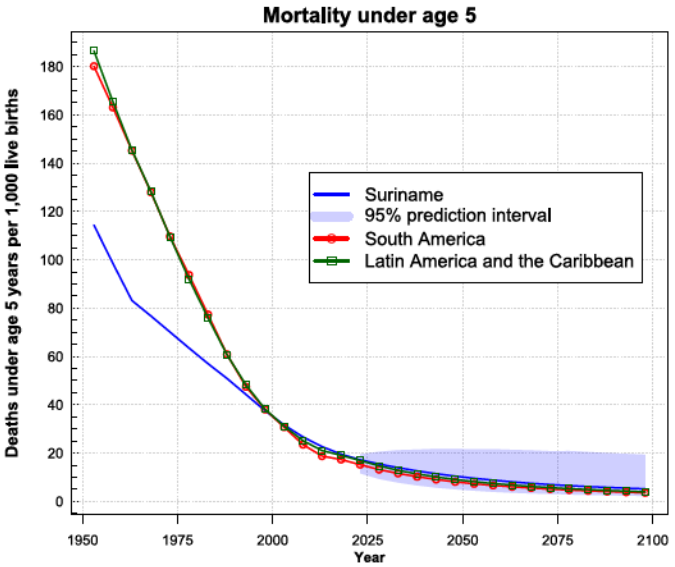
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

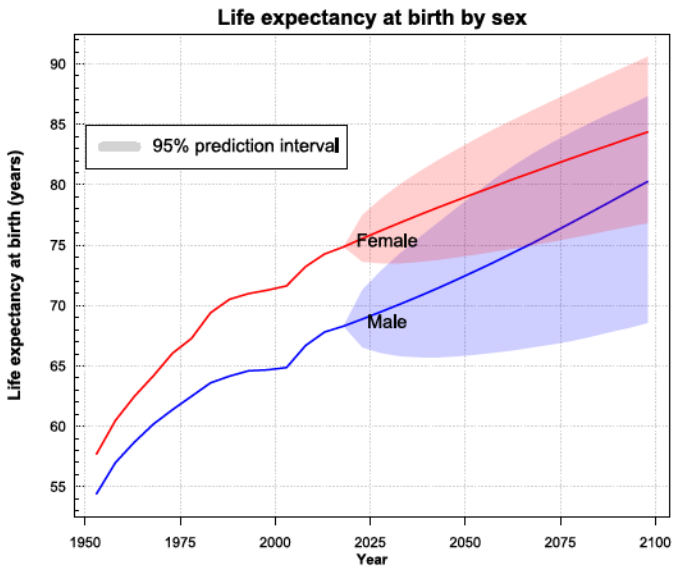
Suriname

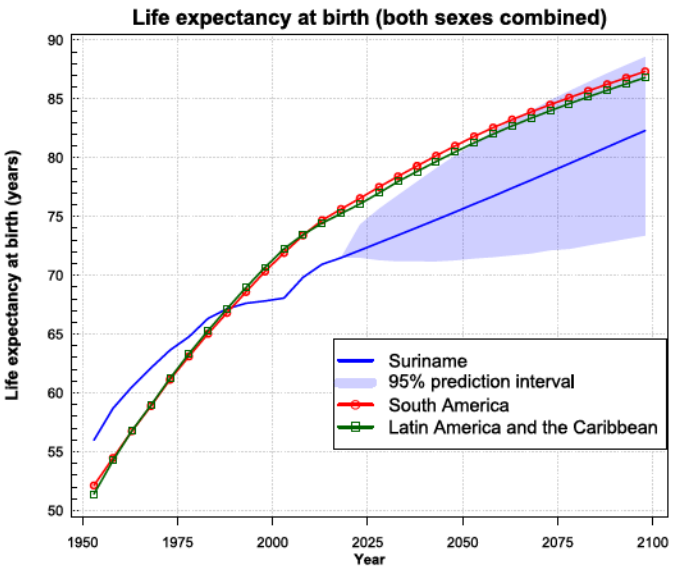












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Suriname

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	215	368	405	471	499	529	559	587	632	680	673	613
Median age (years) (a)	20.1	15.9	22.6	24.8	25.5	26.7	27.9	29.0	31.5	36.3	41.8	45.9
Population under age 15 (thousands)	86	177	139	154	156	156	156	156	153	137	114	93
Population aged 15-24 (thousands)	39	66	83	83	89	95	98	99	102	95	81	66
Population aged 25-64 (thousands)	77	111	164	208	224	246	268	289	315	350	340	293
Population aged 65+ (thousands)	13	14	19	26	30	33	37	42	63	98	137	161
Percentage of population under age 15	40.0	48.1	34.3	32.7	31.3	29.4	27.9	26.7	24.1	20.1	17.0	15.2
Percentage of population aged 15-24	18.1	17.9	20.5	17.6	17.9	17.9	17.6	16.9	16.1	14.0	12.1	10.8
Percentage of population aged 25-64	35.8	30.1	40.5	44.2	44.9	46.5	47.9	49.3	49.8	51.5	50.6	47.8
Percentage of population aged 65+	6.0	3.9	4.8	5.5	5.9	6.2	6.6	7.1	10.0	14.4	20.4	26.2
Dependency ratios (per 100)												
Total dependency ratio (b)	179.2	231.8	146.9	126.3	122.9	115.1	108.7	103.0	100.7	94.2	97.8	109.3
Child dependency ratio (c)	162.3	218.8	135.2	113.9	109.7	101.8	94.9	88.5	80.6	66.3	57.6	54.5
Potential support ratio (d)	5.9	7.7	8.5	8.1	7.6	7.5	7.3	6.9	5.0	3.6	2.5	1.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.9	2.2	1.9	1.3	1.2	1.2	1.1	1.0	0.7	0.2	-0.2	-0.5
Population doubling time (years) (e)	24	31	37	55	59	60	63	73	102	—	—	—
Mortality												
Crude death rate per 1,000 population	14.8	9.3	7.3	7.3	7.5	7.1	7.1	7.3	8.0	9.9	11.4	12.9
Infant mortality rate (1q0) per 1,000 live births	77	54	44	33	28	24	20	17	14	9	6	4
Under-five mortality (5q0) per 1,000 live births	114	77	51	38	32	27	23	20	15	10	7	5
Life expectancy at birth (years)	56.0	62.1	67.2	67.8	68.1	69.8	70.9	71.5	72.8	75.4	78.8	82.3
Male life expectancy at birth (years)	54.4	60.2	64.2	64.7	64.9	66.7	67.8	68.3	69.5	72.2	76.0	80.3
Female life expectancy at birth (years)	57.7	64.2	70.5	71.3	71.6	73.2	74.3	74.9	76.2	78.7	81.6	84.4
Life expectancy at age 65 (years)	12.1	13.0	14.2	14.2	14.2	14.8	15.1	15.3	15.7	16.9	18.7	20.8
Fertility												
Crude birth rate per 1,000 population	47.1	39.6	28.7	24.6	23.0	21.1	19.9	18.7	16.4	13.3	11.1	9.8
Total fertility (live births per woman)	6.56	5.95	3.36	2.96	2.83	2.67	2.56	2.43	2.22	1.94	1.81	1.77
Sex ratio at birth (males per 100 females)	108	108	108	108	108	108	108	108	105	105	105	105
Mean age of childbearing (years)	27.8	27.7	26.9	26.6	27.0	27.3	27.6	27.7	28.1	28.8	29.7	30.4
Births and deaths												
Number of births (thousands)	55	69	56	56	56	54	54	53	51	45	37	30
Number of deaths (thousands)	17	16	14	17	18	18	19	21	25	34	39	40
Births minus deaths (thousands)	37	53	41	39	38	36	35	33	26	11	- 1	- 10
International migration												
Net number of migrants (thousands)	- 3	- 14	- 5	- 10	- 9	- 6	- 5	- 5	- 5	- 5	- 5	- 5
Net migration rate (per 1,000)	-3.0	-8.0	-2.5	-4.5	-3.8	-2.5	-1.8	-1.8	-1.6	-1.5	-1.5	-1.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Suriname

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1964, 1972, 2004, 2012 censuses; (b) official estimates through 2016; (c) only total population for 1980 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2004, 2012 censuses.

Child Mortality: Under-five mortality based on: (a) indirect estimates from data on children ever born and surviving from the 2000, 2006 MICS; (b) International estimates used up to 2018. In addition, the (a) registered infant and child deaths through 2015; (b) indirect estimates from data on children ever born and surviving from the 2004 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2014; (c) adjusted for underregistration; (d) International estimates considered up to 2017. In addition, the (a) adjusted for underreporting of infant and child deaths; (b) adult deaths adjusted for underregistration using the growth balance method; (c) adult deaths adjusted for underregistration using death distribution methods; (d) mortality rates for older ages were adjusted; (e) mortality rates were extrapolated using projection methods have been considered.

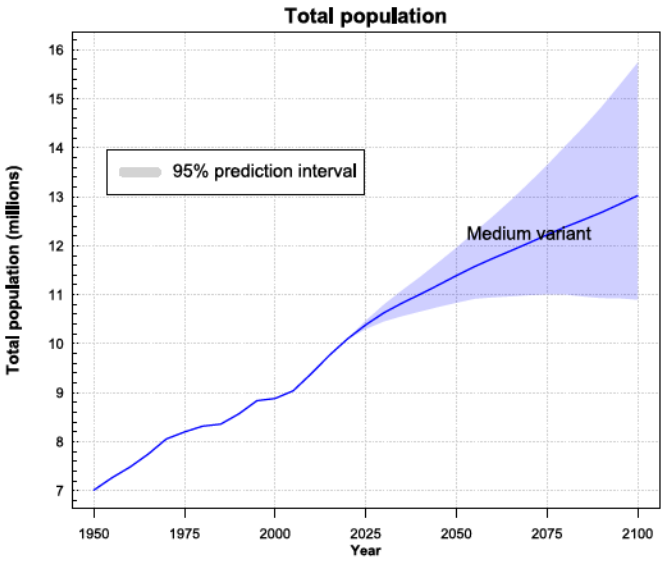
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

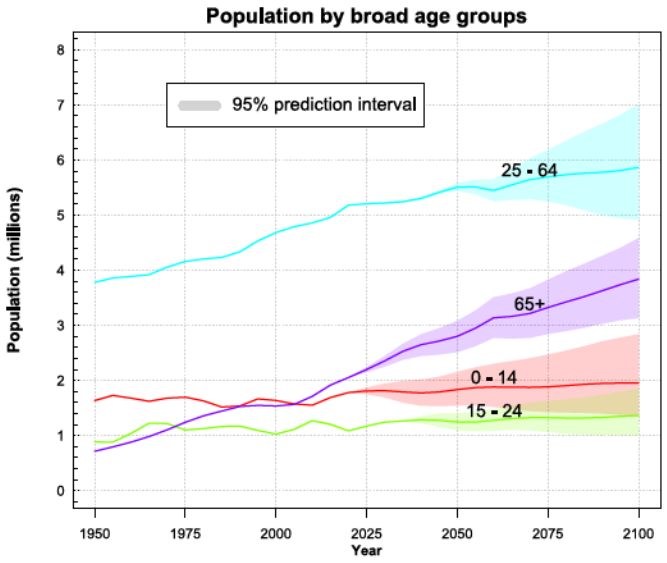
Sweden

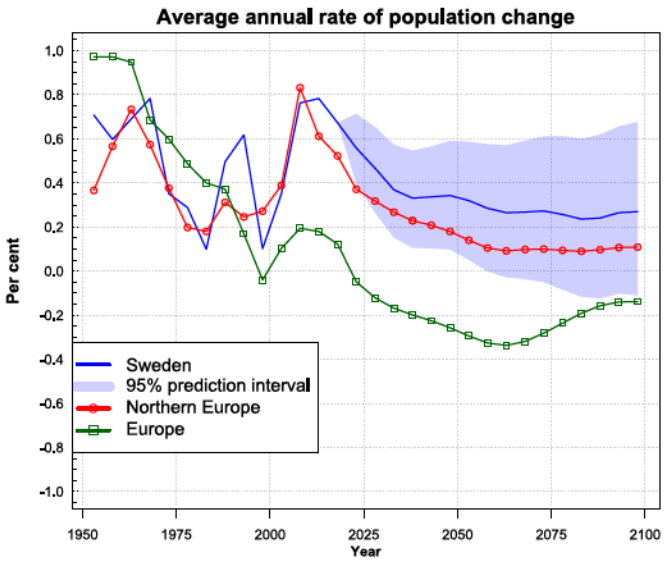
	2019
Total population (millions)	10.0
Percentage of population under age 15	17.6
Percentage of population aged 15-24	10.9
Percentage of population aged 25-64	51.3
Percentage of population aged 65+	20.2
Potential support ratio (persons 25-64 per 65+)	2.5
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	11.9
Total fertility (live births per woman)	1.85
Crude death rate per 1,000 population	9.1
Infant mortality (1q0) per 1,000 live births	2
Under-five mortality (5q0) per 1,000 live births	2
Life expectancy at birth (years)	82.8
Life Expectancy at age 65 (years)	20.6

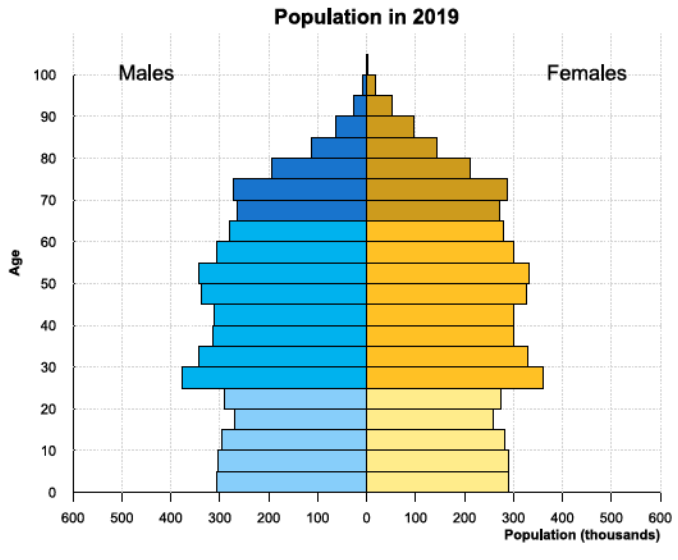


Map Sources: ESRI, UNCS, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



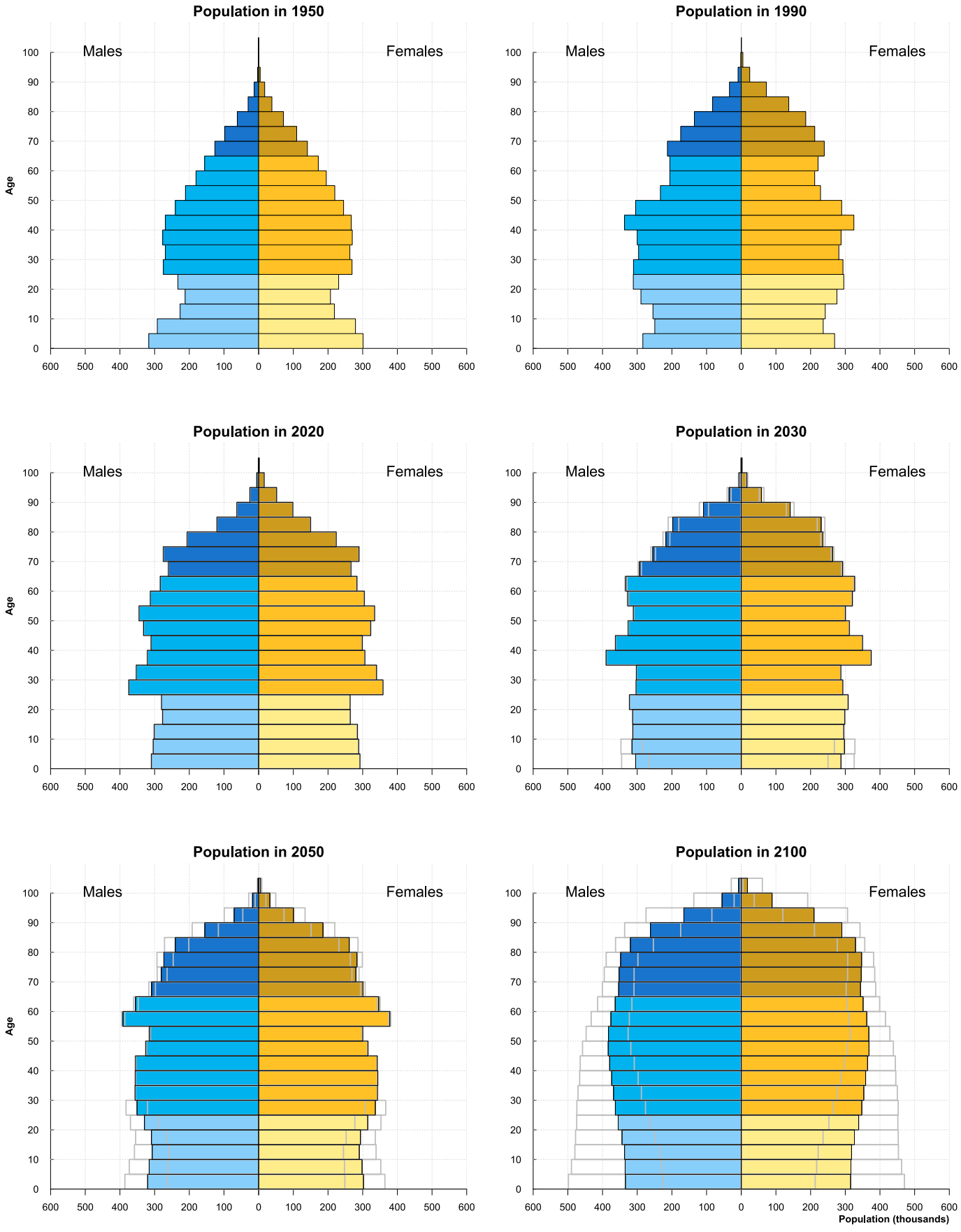






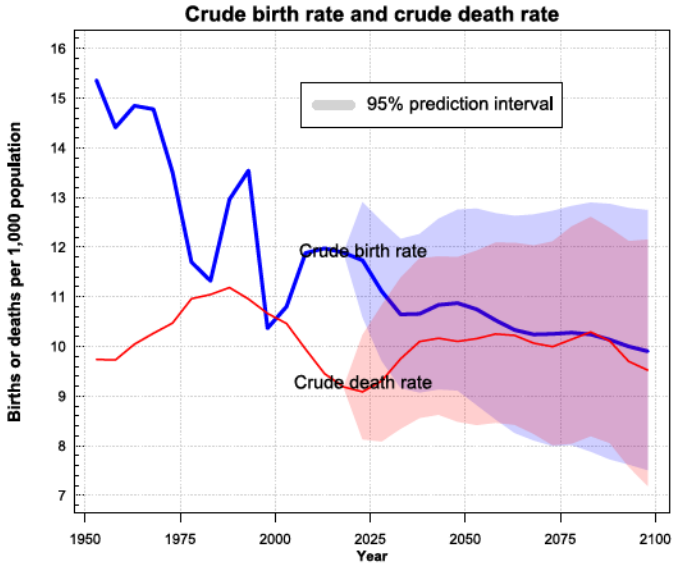
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

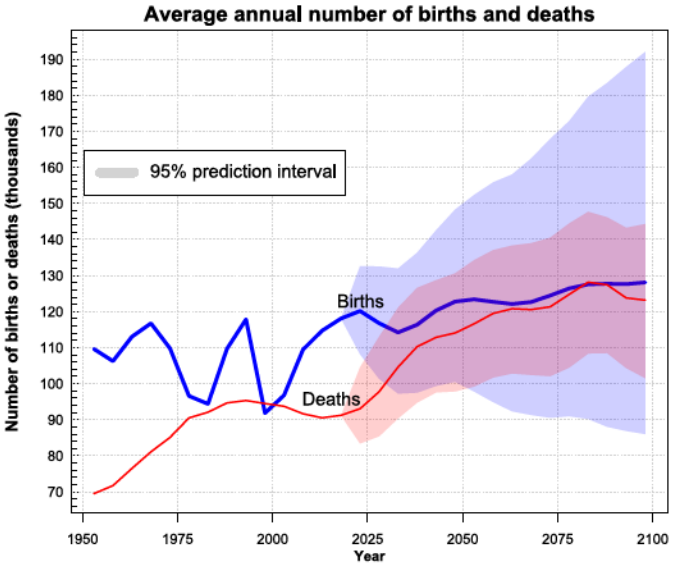
Sweden

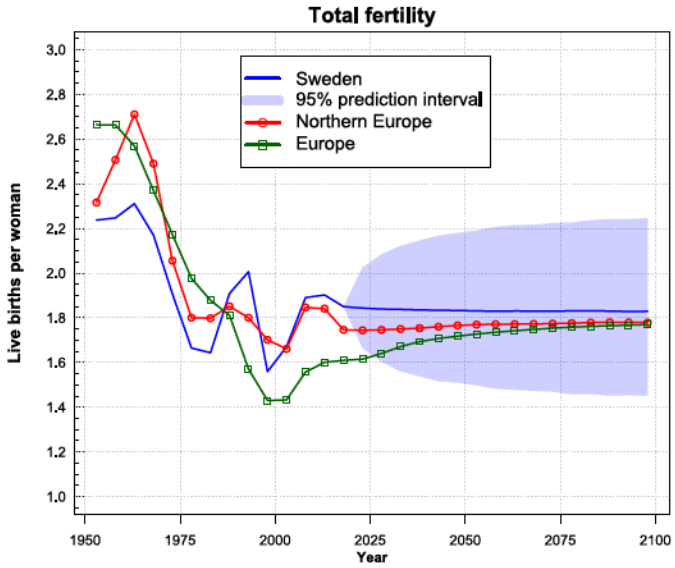


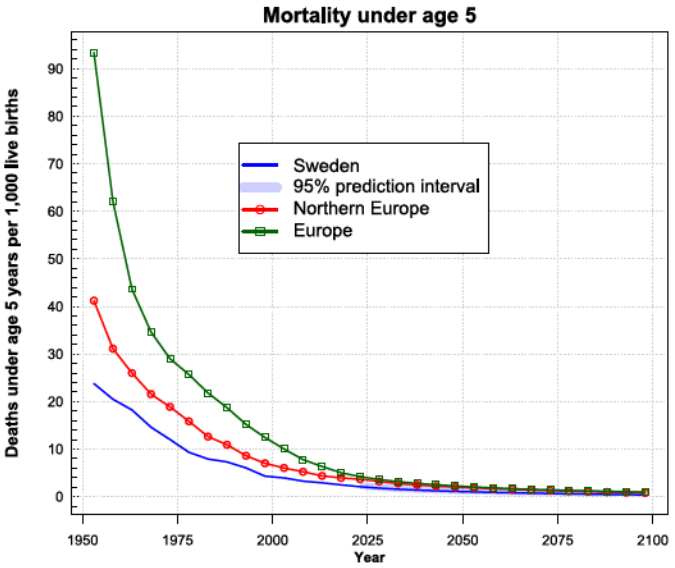
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

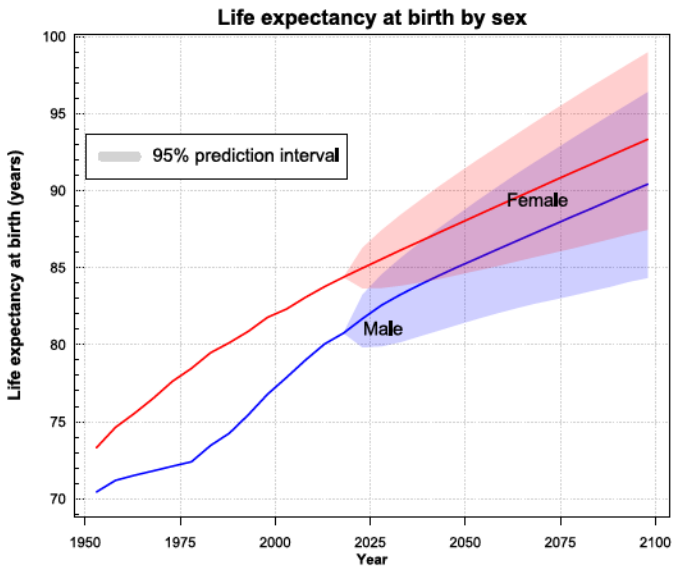
Sweden

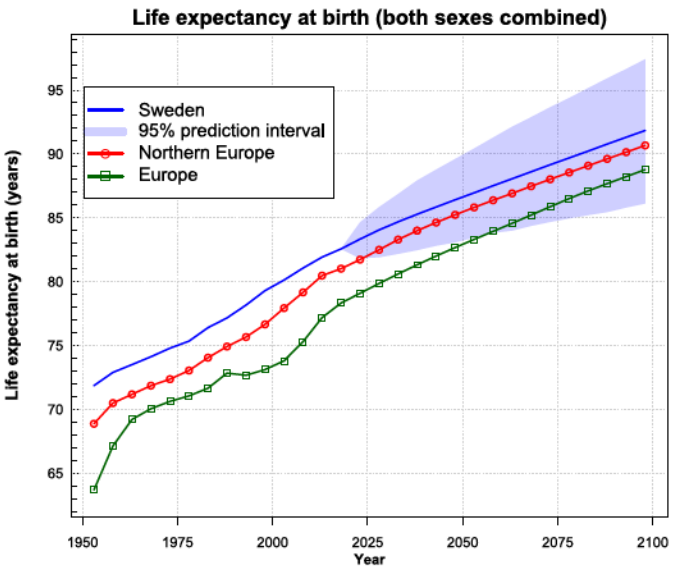












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Sweden

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 010	8 055	8 567	8 882	9 039	9 390	9 765	10 099	10 630	11 389	12 222	13 023
Median age (years) (a)	34.2	35.4	38.4	39.4	40.3	40.7	40.9	41.1	42.2	43.8	45.6	46.9
Population under age 15 (thousands)	1 634	1 678	1 536	1 636	1 573	1 550	1 689	1 780	1 813	1 834	1 884	1 955
Population aged 15-24 (thousands)	883	1 218	1 172	1 026	1 112	1 270	1 204	1 085	1 242	1 247	1 324	1 364
Population aged 25-64 (thousands)	3 779	4 055	4 332	4 683	4 789	4 859	4 958	5 181	5 220	5 509	5 692	5 865
Population aged 65+ (thousands)	714	1 104	1 527	1 537	1 564	1 711	1 915	2 053	2 355	2 800	3 323	3 838
Percentage of population under age 15	23.3	20.8	17.9	18.4	17.4	16.5	17.3	17.6	17.1	16.1	15.4	15.0
Percentage of population aged 15-24	12.6	15.1	13.7	11.6	12.3	13.5	12.3	10.7	11.7	11.0	10.8	10.5
Percentage of population aged 25-64	53.9	50.3	50.6	52.7	53.0	51.7	50.8	51.3	49.1	48.4	46.6	45.0
Percentage of population aged 65+	10.2	13.7	17.8	17.3	17.3	18.2	19.6	20.3	22.2	24.6	27.2	29.5
Dependency ratios (per 100)												
Total dependency ratio (b)	85.5	98.6	97.8	89.7	88.7	93.3	97.0	94.9	103.7	106.8	114.7	122.0
Child dependency ratio (c)	66.6	71.4	62.5	56.8	56.1	58.1	58.3	55.3	58.5	55.9	56.4	56.6
Potential support ratio (d)	5.3	3.7	2.8	3.1	3.1	2.8	2.6	2.5	2.2	2.0	1.7	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.7	0.8	0.5	0.1	0.4	0.8	0.8	0.7	0.5	0.3	0.3	0.3
Population doubling time (years) (e)	98	89	—	—	—	91	89	103	—	—	—	—
Mortality												
Crude death rate per 1,000 population	9.7	10.3	11.2	10.7	10.5	10.0	9.5	9.2	9.3	10.1	10.0	9.5
Infant mortality rate (1q0) per 1,000 live births	19	12	6	4	3	3	2	2	1	1	1	0
Under-five mortality (5q0) per 1,000 live births	24	15	7	4	4	3	3	2	2	1	1	0
Life expectancy at birth (years)	71.9	74.1	77.2	79.3	80.1	81.1	81.9	82.6	84.1	86.4	89.2	91.8
Male life expectancy at birth (years)	70.4	71.8	74.3	76.8	77.9	79.0	80.0	80.8	82.6	85.0	87.8	90.4
Female life expectancy at birth (years)	73.3	76.5	80.1	81.8	82.3	83.1	83.8	84.4	85.6	87.8	90.6	93.3
Life expectancy at age 65 (years)	14.2	15.2	17.0	18.2	18.7	19.4	20.0	20.5	21.5	23.3	25.4	27.6
Fertility												
Crude birth rate per 1,000 population	15.4	14.8	13.0	10.4	10.8	11.9	12.0	11.9	11.1	10.9	10.3	9.9
Total fertility (live births per woman)	2.24	2.17	1.91	1.56	1.67	1.89	1.90	1.85	1.84	1.83	1.83	1.83
Sex ratio at birth (males per 100 females)	107	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.9	27.0	28.5	29.6	30.2	30.6	30.8	31.0	31.1	31.1	31.1	31.1
Births and deaths												
Number of births (thousands)	548	584	548	459	484	547	573	590	584	614	622	640
Number of deaths (thousands)	347	405	473	472	469	458	453	456	489	570	607	616
Births minus deaths (thousands)	201	178	75	- 13	15	89	121	134	95	44	16	25
International migration												
Net number of migrants (thousands)	52	131	135	58	142	262	254	200	150	150	150	150
Net migration rate (per 1,000)	1.5	3.3	3.2	1.3	3.2	5.7	5.3	4.0	2.9	2.7	2.5	2.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Sweden

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 2011 censuses; (b) population register through 2018; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2014; (c) International estimates used up to 2017.

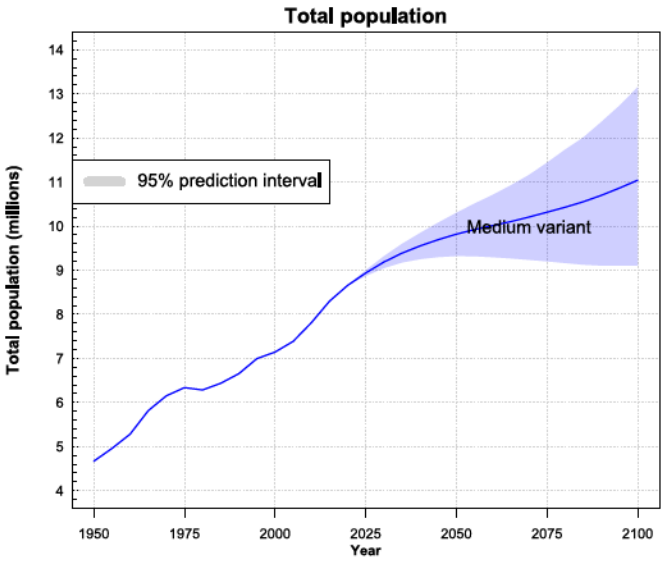
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

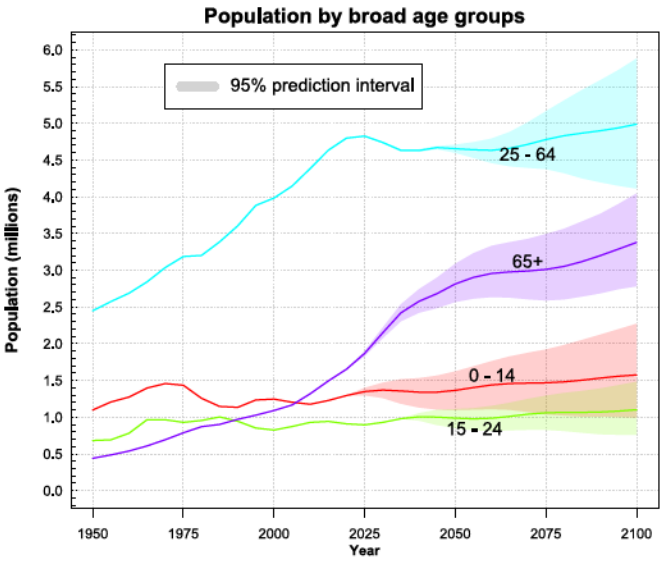
Switzerland

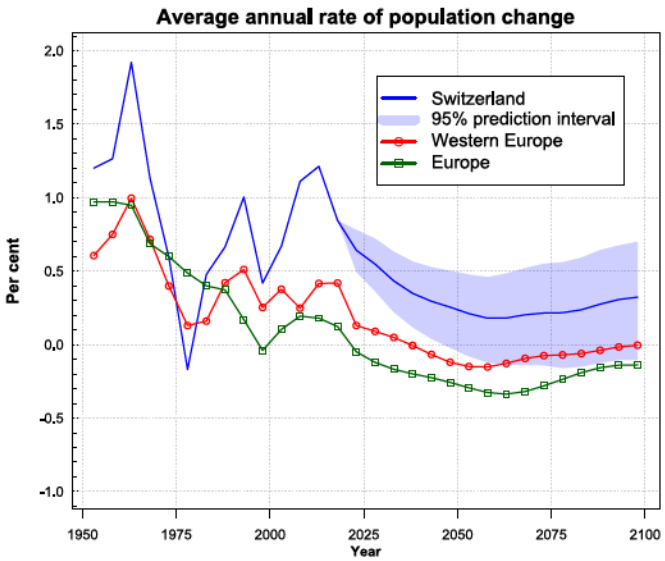
	2019
Total population (millions)	8.6
Percentage of population under age 15	14.9
Percentage of population aged 15-24	10.7
Percentage of population aged 25-64	55.6
Percentage of population aged 65+	18.8
Potential support ratio (persons 25-64 per 65+)	3.0
Annual rate of population change (percentage)	0.8
Crude birth rate per 1,000 population	10.3
Total fertility (live births per woman)	1.54
Crude death rate per 1,000 population	8.1
Infant mortality (1q0) per 1,000 live births	3
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	83.8
Life Expectancy at age 65 (years)	21.5

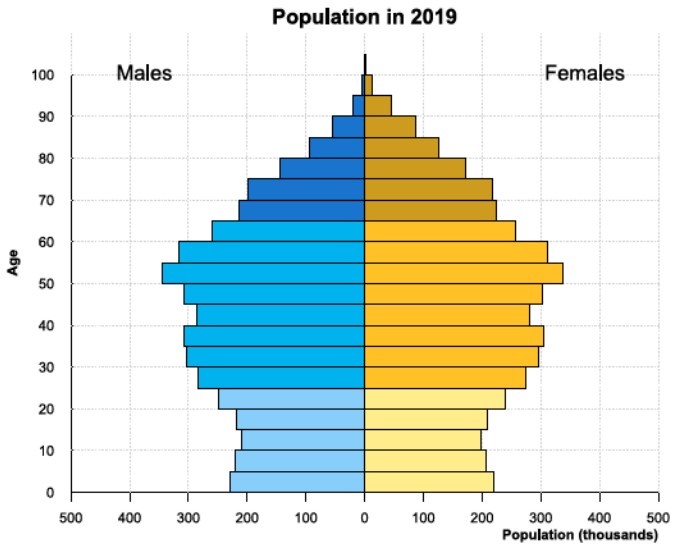


Map Sources: ESRI, OCHA, UNCS, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.





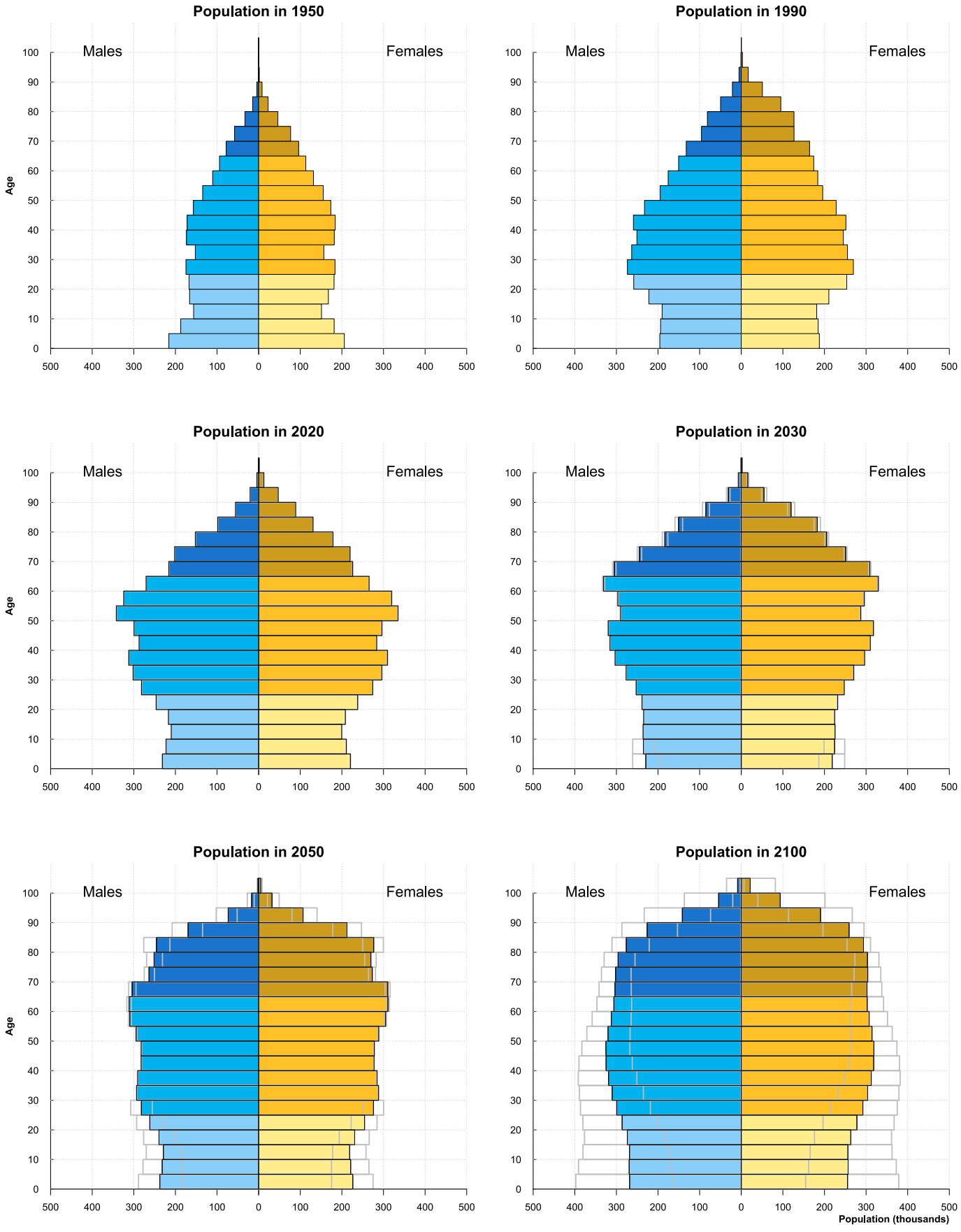




Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

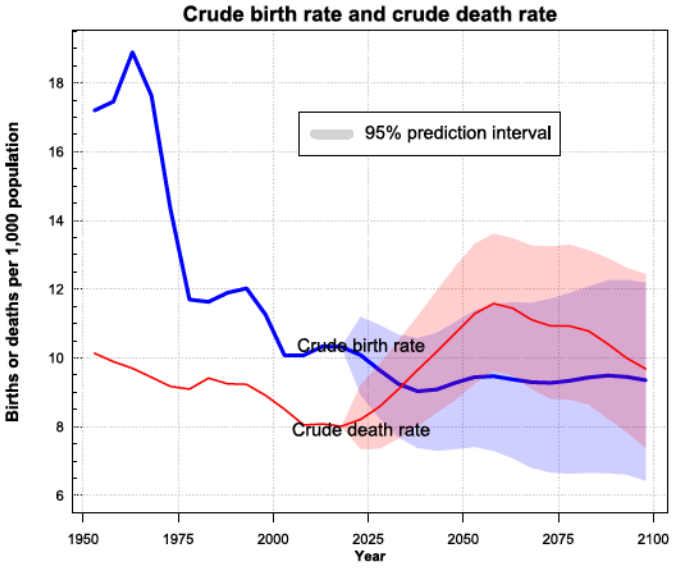
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

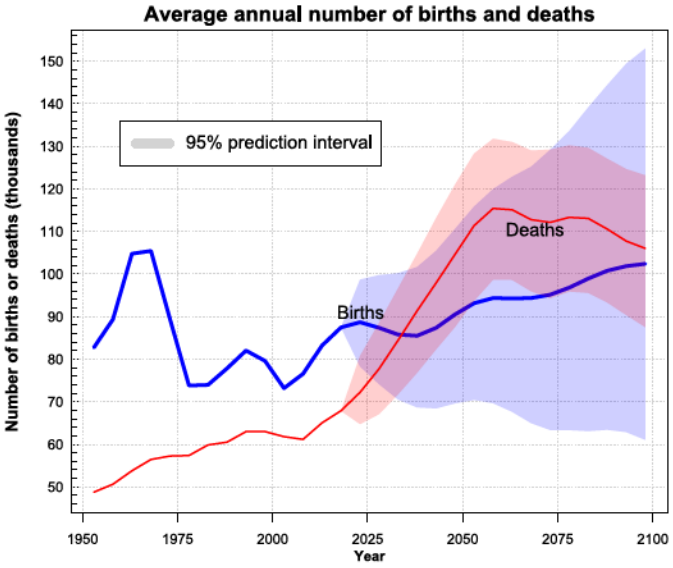
Switzerland

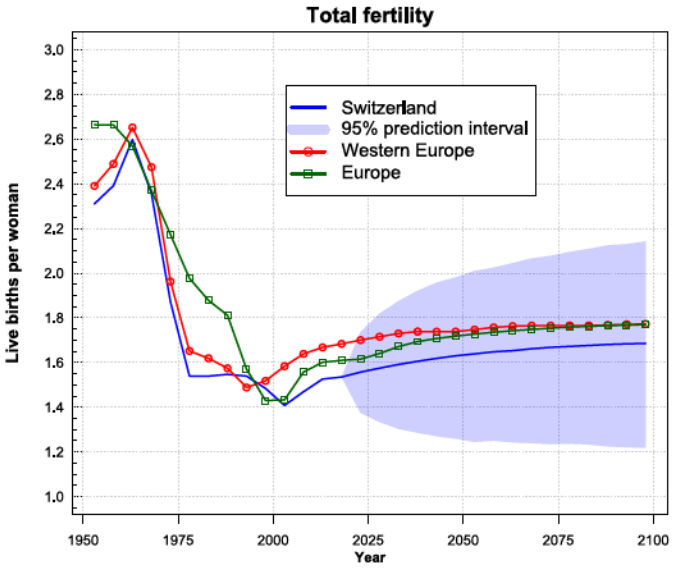


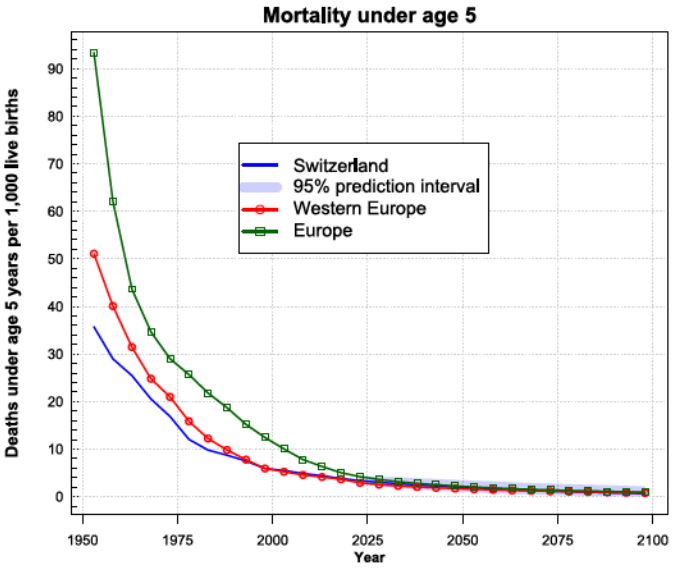
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

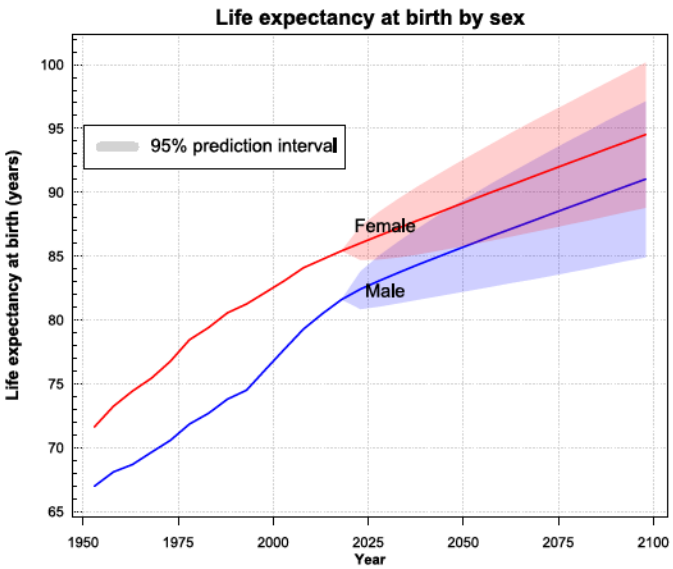
Switzerland

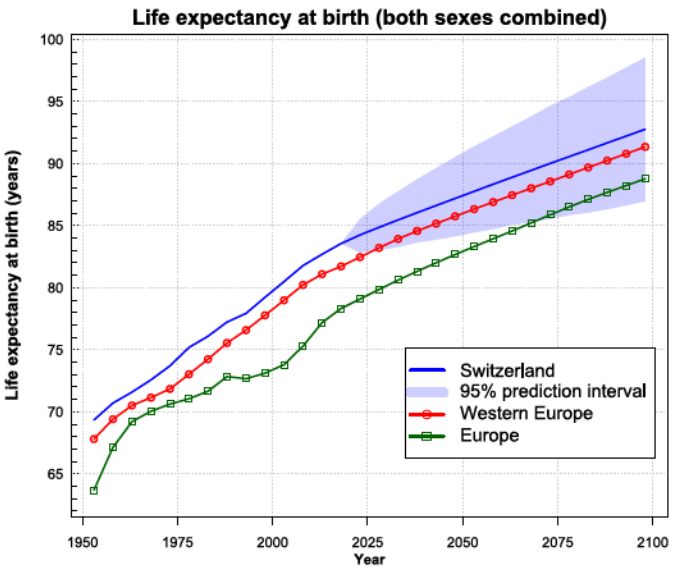












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Switzerland

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 668	6 151	6 653	7 144	7 387	7 809	8 297	8 655	9 185	9 818	10 316	11 041
Median age (years) (a)	33.2	31.8	36.9	38.6	40.0	41.6	42.2	43.1	45.2	47.5	47.4	47.8
Population under age 15 (thousands)	1 098	1 457	1 134	1 246	1 203	1 176	1 227	1 295	1 369	1 365	1 468	1 575
Population aged 15-24 (thousands)	682	965	945	825	873	929	942	909	929	986	1 059	1 101
Population aged 25-64 (thousands)	2 448	3 036	3 604	3 982	4 145	4 385	4 634	4 798	4 739	4 654	4 778	4 987
Population aged 65+ (thousands)	440	693	970	1 091	1 166	1 319	1 493	1 653	2 148	2 813	3 011	3 378
Percentage of population under age 15	23.5	23.7	17.0	17.4	16.3	15.1	14.8	15.0	14.9	13.9	14.2	14.3
Percentage of population aged 15-24	14.6	15.7	14.2	11.6	11.8	11.9	11.4	10.5	10.1	10.1	10.3	10.0
Percentage of population aged 25-64	52.4	49.4	54.2	55.7	56.1	56.2	55.9	55.4	51.6	47.4	46.3	45.2
Percentage of population aged 65+	9.4	11.3	14.6	15.3	15.8	16.9	18.0	19.1	23.4	28.7	29.2	30.6
Dependency ratios (per 100)												
Total dependency ratio (b)	90.7	102.6	84.6	79.4	78.2	78.1	79.1	80.4	93.8	111.0	115.9	121.4
Child dependency ratio (c)	72.7	79.8	57.7	52.0	50.1	48.0	46.8	45.9	48.5	50.5	52.9	53.7
Potential support ratio (d)	5.6	4.4	3.7	3.7	3.6	3.3	3.1	2.9	2.2	1.7	1.6	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	1.1	0.7	0.4	0.7	1.1	1.2	0.9	0.6	0.3	0.2	0.3
Population doubling time (years) (e)	58	62	105	—	104	63	57	82	127	—	—	—
Mortality												
Crude death rate per 1,000 population	10.1	9.4	9.3	8.9	8.5	8.1	8.1	8.0	8.6	10.7	10.9	9.7
Infant mortality rate (1q0) per 1,000 live births	29	17	7	5	5	4	4	3	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	36	21	9	6	5	5	4	4	3	2	1	1
Life expectancy at birth (years)	69.3	72.6	77.2	79.2	80.5	81.8	82.7	83.6	84.9	87.2	90.0	92.8
Male life expectancy at birth (years)	67.0	69.6	73.8	76.1	77.7	79.3	80.5	81.6	83.1	85.5	88.3	91.0
Female life expectancy at birth (years)	71.6	75.4	80.6	82.2	83.1	84.1	84.8	85.4	86.6	88.9	91.8	94.5
Life expectancy at age 65 (years)	13.5	14.6	17.5	18.7	19.5	20.3	20.8	21.4	22.3	24.0	26.2	28.4
Fertility												
Crude birth rate per 1,000 population	17.2	17.6	11.9	11.3	10.1	10.1	10.3	10.3	9.6	9.3	9.3	9.4
Total fertility (live births per woman)	2.31	2.36	1.55	1.48	1.41	1.47	1.53	1.53	1.57	1.63	1.67	1.69
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.4	28.0	28.7	29.6	30.2	30.9	31.4	31.9	32.7	33.5	33.6	33.6
Births and deaths												
Number of births (thousands)	414	527	389	398	366	383	416	437	437	453	476	512
Number of deaths (thousands)	244	282	303	315	309	306	325	340	389	523	561	530
Births minus deaths (thousands)	170	245	87	83	57	77	91	98	48	- 71	- 85	- 18
International migration												
Net number of migrants (thousands)	119	93	131	65	186	345	397	260	200	195	195	195
Net migration rate (per 1,000)	5.0	3.1	4.0	1.9	5.1	9.1	9.9	6.1	4.4	4.0	3.8	3.6

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Switzerland

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) International estimates used up to 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) International estimates used up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

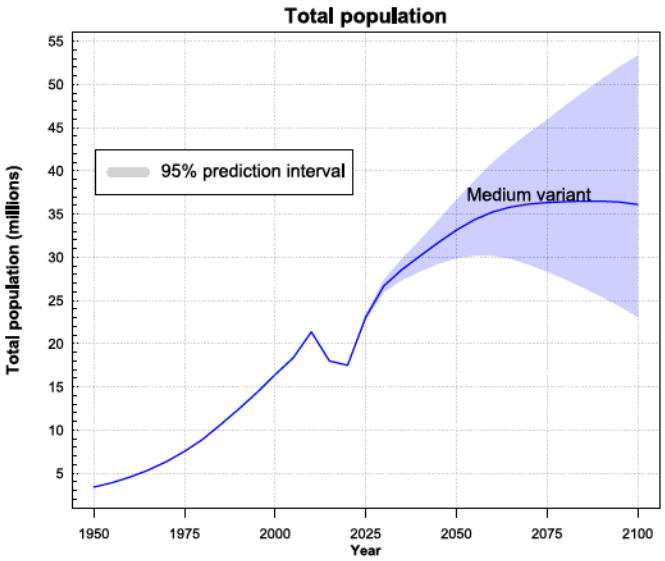
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase.

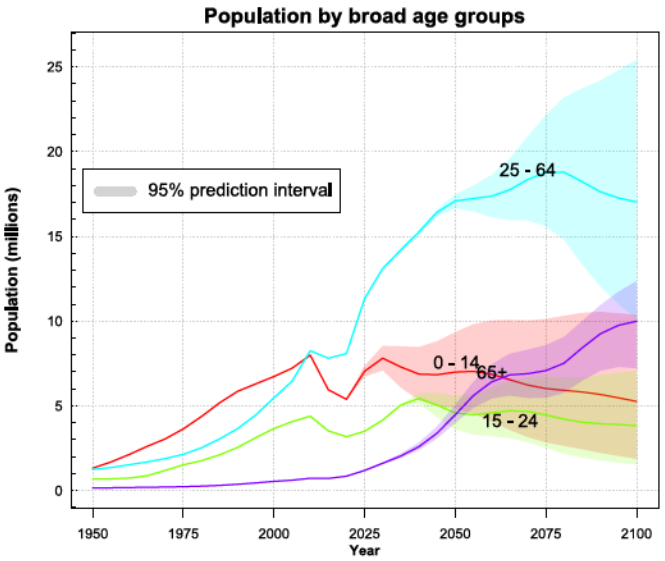
Syrian Arab Republic

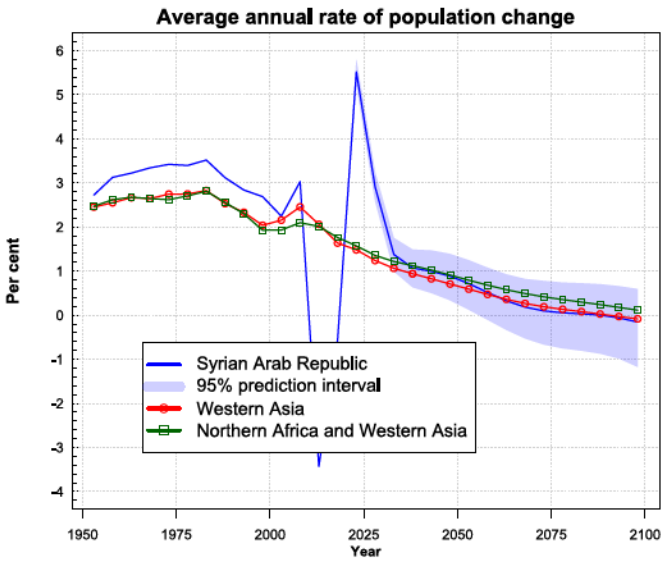
	2019
Total population (millions)	17.1
Percentage of population under age 15	31.1
Percentage of population aged 15-24	18.5
Percentage of population aged 25-64	45.8
Percentage of population aged 65+	4.7
Potential support ratio (persons 25-64 per 65+)	9.8
Annual rate of population change (percentage)	1.6
Crude birth rate per 1,000 population	23.2
Total fertility (live births per woman)	2.77
Crude death rate per 1,000 population	5.1
Infant mortality (1q0) per 1,000 live births	14
Under-five mortality (5q0) per 1,000 live births	16
Life expectancy at birth (years)	72.7
Life Expectancy at age 65 (years)	15.8

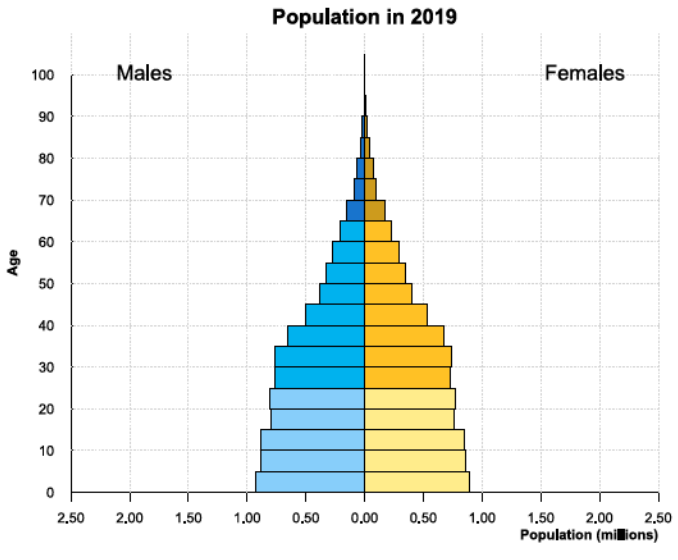


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



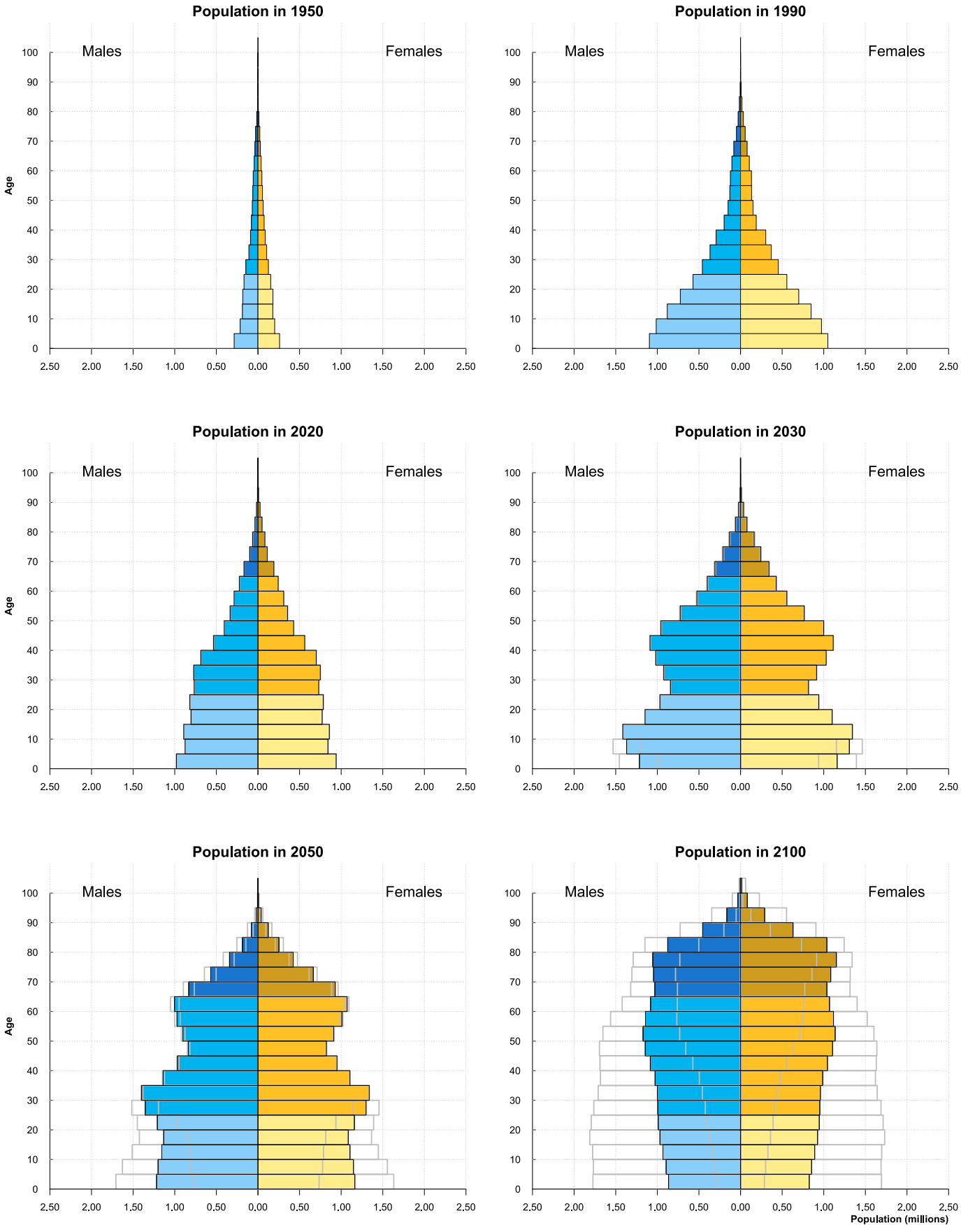






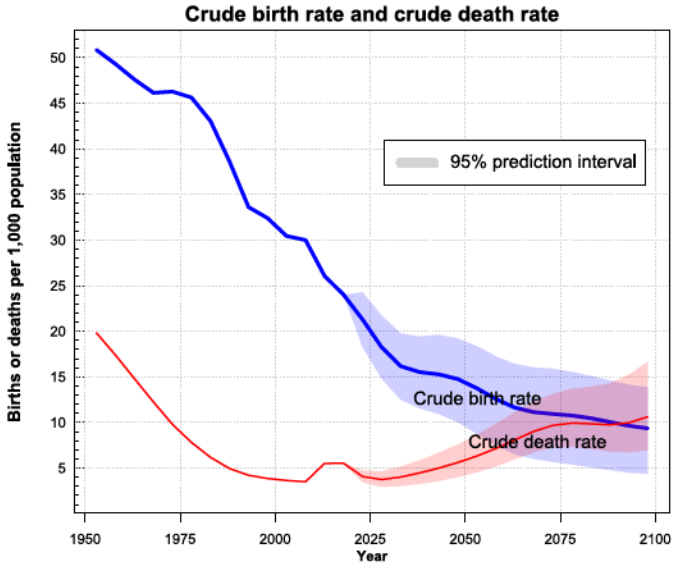
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

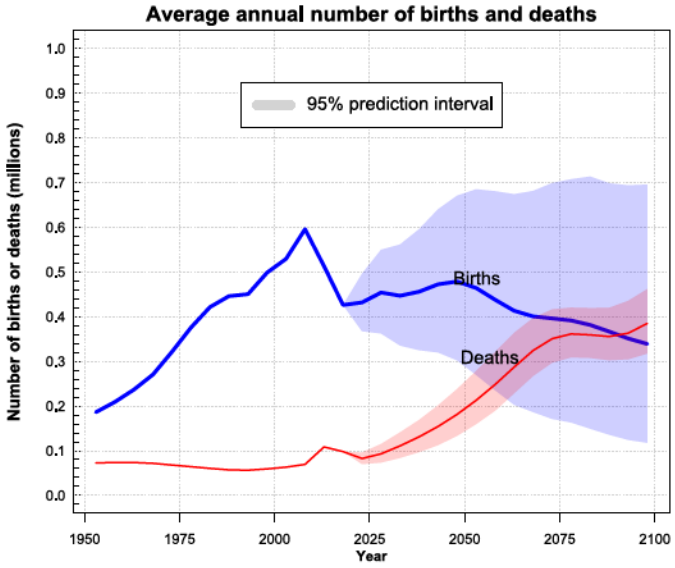
Syrian Arab Republic

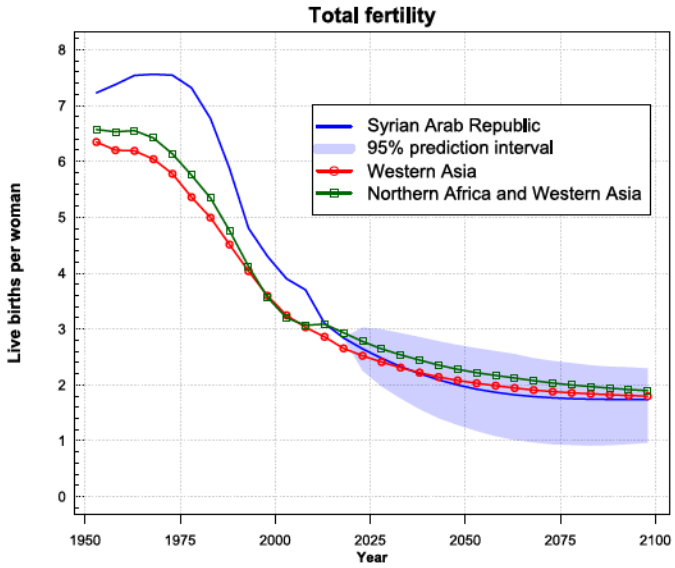


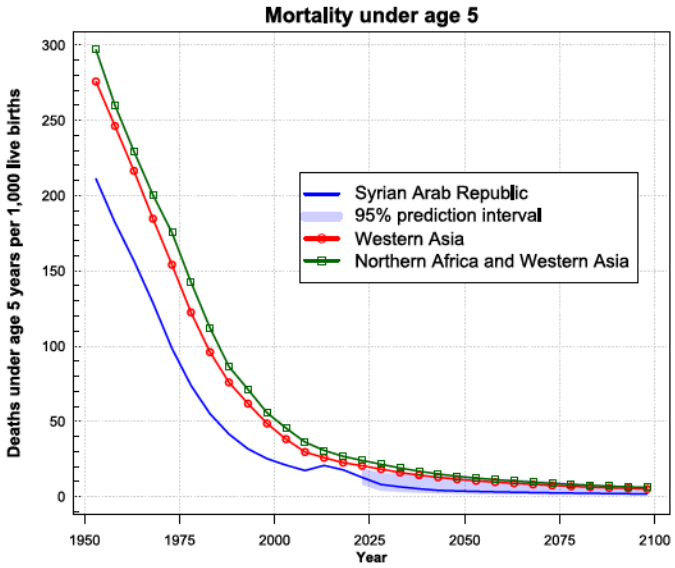
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

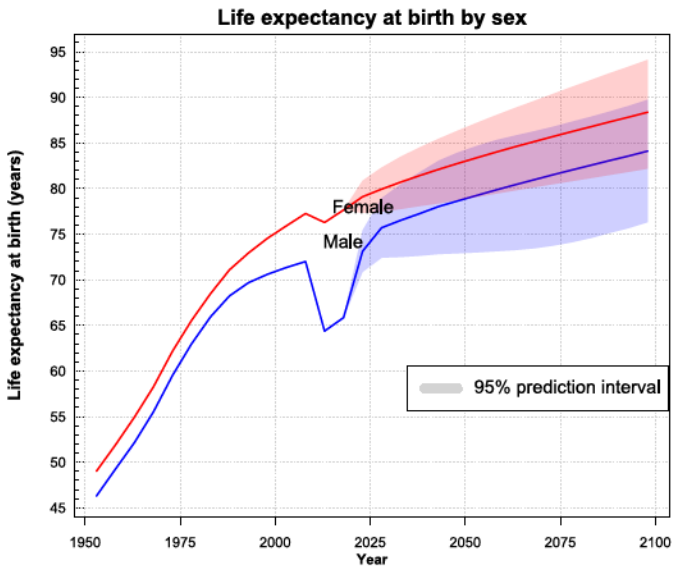
Syrian Arab Republic

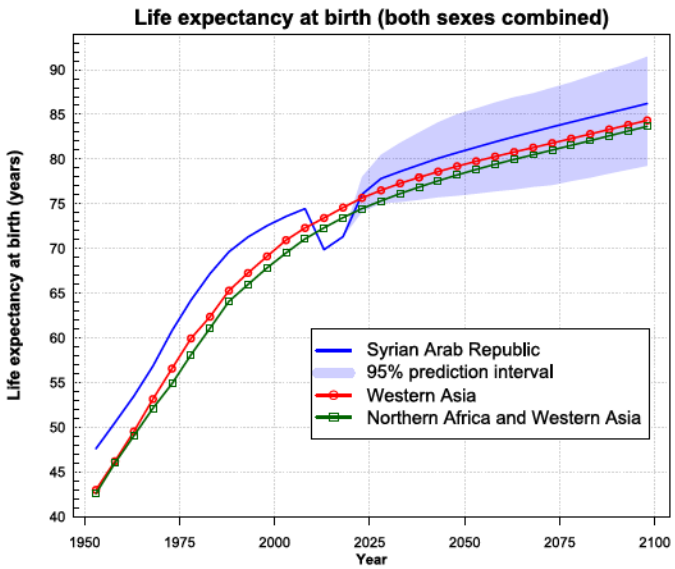












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Syrian Arab Republic

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 413	6 351	12 446	16 411	18 361	21 363	17 997	17 501	26 677	33 129	36 324	36 103
Median age (years) (a)	20.3	15.9	16.3	18.8	19.6	21.1	23.6	25.6	29.1	34.3	41.8	47.0
Population under age 15 (thousands)	1 326	3 053	5 859	6 731	7 221	7 988	5 949	5 386	7 810	6 992	6 021	5 263
Population aged 15-24 (thousands)	684	1 193	2 551	3 658	4 071	4 391	3 521	3 179	4 157	4 586	4 467	3 829
Population aged 25-64 (thousands)	1 251	1 893	3 659	5 474	6 453	8 254	7 809	8 083	13 096	17 080	18 757	17 021
Population aged 65+ (thousands)	153	212	376	548	616	729	718	853	1 614	4 472	7 079	9 991
Percentage of population under age 15	38.8	48.1	47.1	41.0	39.3	37.4	33.1	30.8	29.3	21.1	16.6	14.6
Percentage of population aged 15-24	20.0	18.8	20.5	22.3	22.2	20.6	19.6	18.2	15.6	13.8	12.3	10.6
Percentage of population aged 25-64	36.7	29.8	29.4	33.4	35.2	38.6	43.4	46.2	49.1	51.6	51.6	47.1
Percentage of population aged 65+	4.5	3.3	3.0	3.3	3.4	3.4	4.0	4.9	6.1	13.5	19.5	27.7
Dependency ratios (per 100)												
Total dependency ratio (b)	172.9	235.4	240.1	199.8	184.5	158.8	130.5	116.5	103.7	94.0	93.7	112.1
Child dependency ratio (c)	160.6	224.2	229.8	189.8	175.0	150.0	121.3	106.0	91.4	67.8	55.9	53.4
Potential support ratio (d)	8.2	9.0	9.7	10.0	10.5	11.3	10.9	9.5	8.1	3.8	2.7	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	3.3	3.1	2.7	2.3	3.0	-3.4	-0.6	2.9	0.9	0.1	-0.2
Population doubling time (years) (e)	26	21	23	26	31	23	—	—	24	79	—	—
Mortality												
Crude death rate per 1,000 population	19.8	12.2	5.0	3.9	3.6	3.5	5.5	5.5	3.7	5.6	9.7	10.6
Infant mortality rate (1q0) per 1,000 live births	142	90	33	21	18	15	18	16	7	3	2	2
Under-five mortality (5q0) per 1,000 live births	211	129	41	25	21	17	21	18	8	4	2	2
Life expectancy at birth (years)	47.6	56.9	69.6	72.5	73.6	74.5	69.9	71.3	77.8	80.7	83.6	86.2
Male life expectancy at birth (years)	46.3	55.5	68.2	70.6	71.4	72.0	64.4	65.9	75.7	78.7	81.5	84.1
Female life expectancy at birth (years)	49.0	58.3	71.1	74.6	75.9	77.3	76.3	77.7	79.9	82.8	85.7	88.4
Life expectancy at age 65 (years)	11.6	12.4	13.9	14.8	15.3	15.7	15.3	15.7	16.8	18.3	20.4	22.5
Fertility												
Crude birth rate per 1,000 population	50.8	46.1	38.6	32.4	30.4	30.0	26.1	24.0	18.3	14.8	10.9	9.4
Total fertility (live births per woman)	7.23	7.56	5.87	4.30	3.90	3.70	3.10	2.84	2.48	2.00	1.77	1.73
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.1	29.3	30.4	29.7	29.5	29.4	29.4	29.4	29.4	29.5	29.9	30.3
Births and deaths												
Number of births (thousands)	931	1 352	2 230	2 492	2 646	2 978	2 564	2 130	2 270	2 393	1 980	1 695
Number of deaths (thousands)	363	359	286	296	316	347	542	490	465	907	1 753	1 923
Births minus deaths (thousands)	568	993	1 944	2 195	2 330	2 631	2 022	1 640	1 805	1 486	227	- 229
International migration												
Net number of migrants (thousands)	- 70	- 16	- 147	- 130	- 380	370	- 5 387	- 2 137	1 810	- 50	- 50	- 50
Net migration rate (per 1,000)	-3.8	-0.6	-2.5	-1.7	-4.4	3.7	-54.8	-24.1	14.6	-0.3	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Syrian Arab Republic

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1981, 1994, 2004 censuses; (b) official estimates through 2011; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1978 WFS and 1993 MCHS and 2001, 2009 FHS and 2006 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1970, 1976, 1981, 1994, 2004 censuses and 1976-1979 PFS and 1990 EPI-CDD and 1993 IDS and 2000 MICS; (c) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2006 MICS. In addition, the (a) official estimates of age-specific fertility rates through 2004; (b) indirect estimates obtained from stable population assumption have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978 WFS and 1993 MCHS and 2001, 2009 FHS; (b) indirect estimates from data on children ever born and surviving from the 1976, 1981, 1994 censuses and 1990 EPI-CDD and 2006, 2006 MICS; (c) recent household deaths from the 2004 Census and 2007-2008 HS; (d) International estimates used up to 2017. In addition, the registered infant and child deaths through 2010 have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2009; (c) adjusted for underreporting of infant and child deaths; (d) mortality rates for older ages were adjusted; (e) mortality rates were extrapolated using projection methods; (f) estimates of under-five, adult and old age mortality; (g) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the (a) registered deaths by age and sex available through 2010; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1976-1979 PFS and 1993 MCHS and 2004 Census and 2007-2008 HS; (b) maternal orphanhood from the 1978 WFS; (c) paternal orphanhood from the 1978 WFS; (d) indirect estimates of adult mortality based on widowhood data from the 1978 WFS.

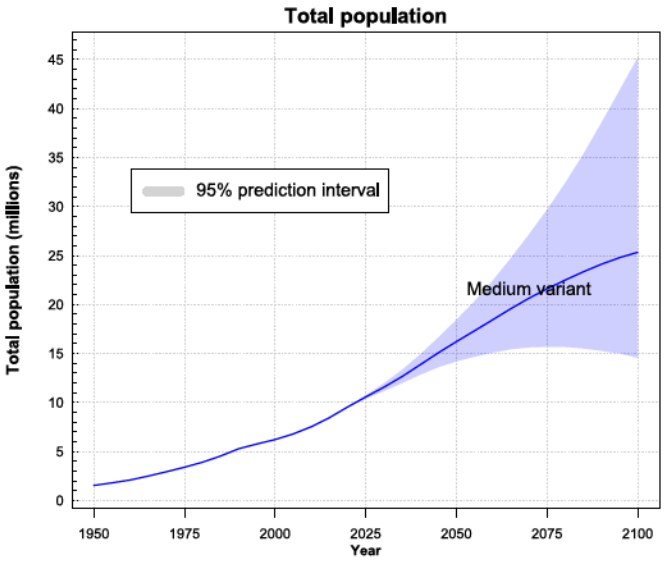
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

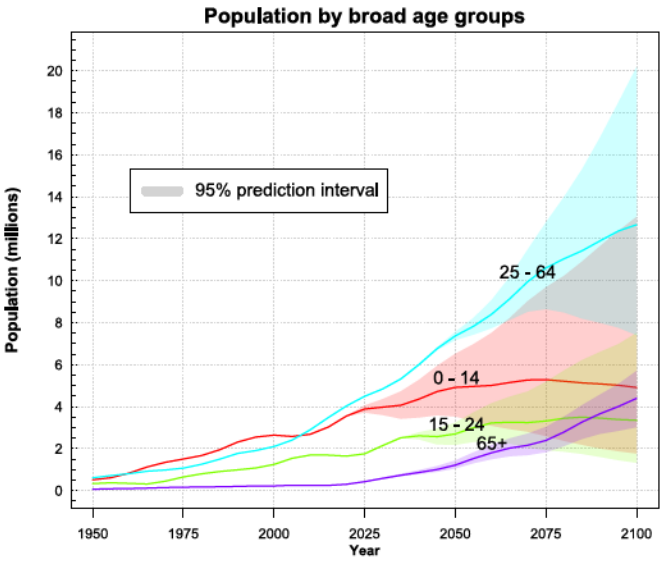
Tajikistan

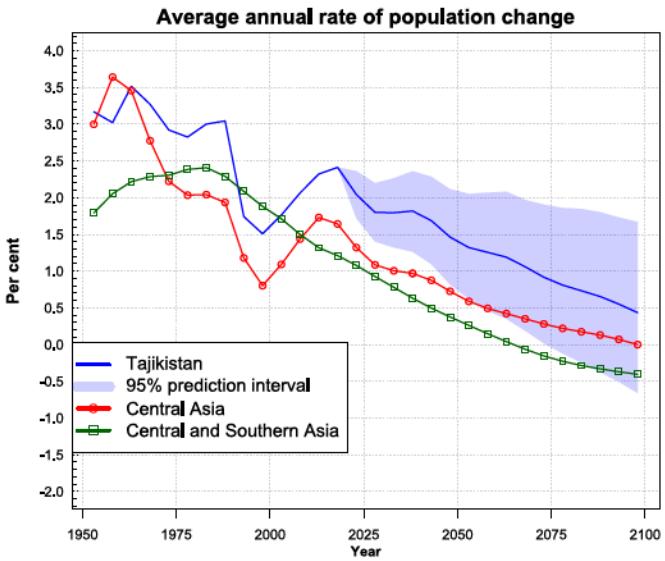
	2019
Total population (millions)	9.3
Percentage of population under age 15	37.1
Percentage of population aged 15-24	17.7
Percentage of population aged 25-64	42.2
Percentage of population aged 65+	3.1
Potential support ratio (persons 25-64 per 65+)	13.7
Annual rate of population change (percentage)	2.3
Crude birth rate per 1,000 population	30.0
Total fertility (live births per woman)	3.56
Crude death rate per 1,000 population	4.8
Infant mortality (1q0) per 1,000 live births	28
Under-five mortality (5q0) per 1,000 live births	30
Life expectancy at birth (years)	71.1
Life Expectancy at age 65 (years)	13.5

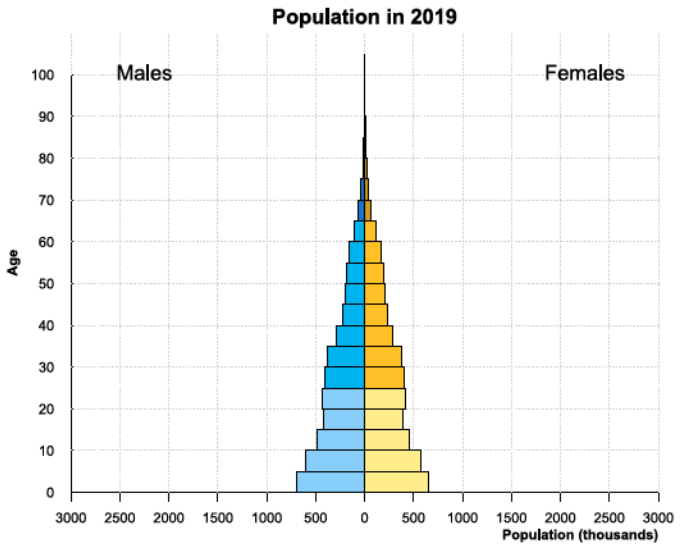


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.



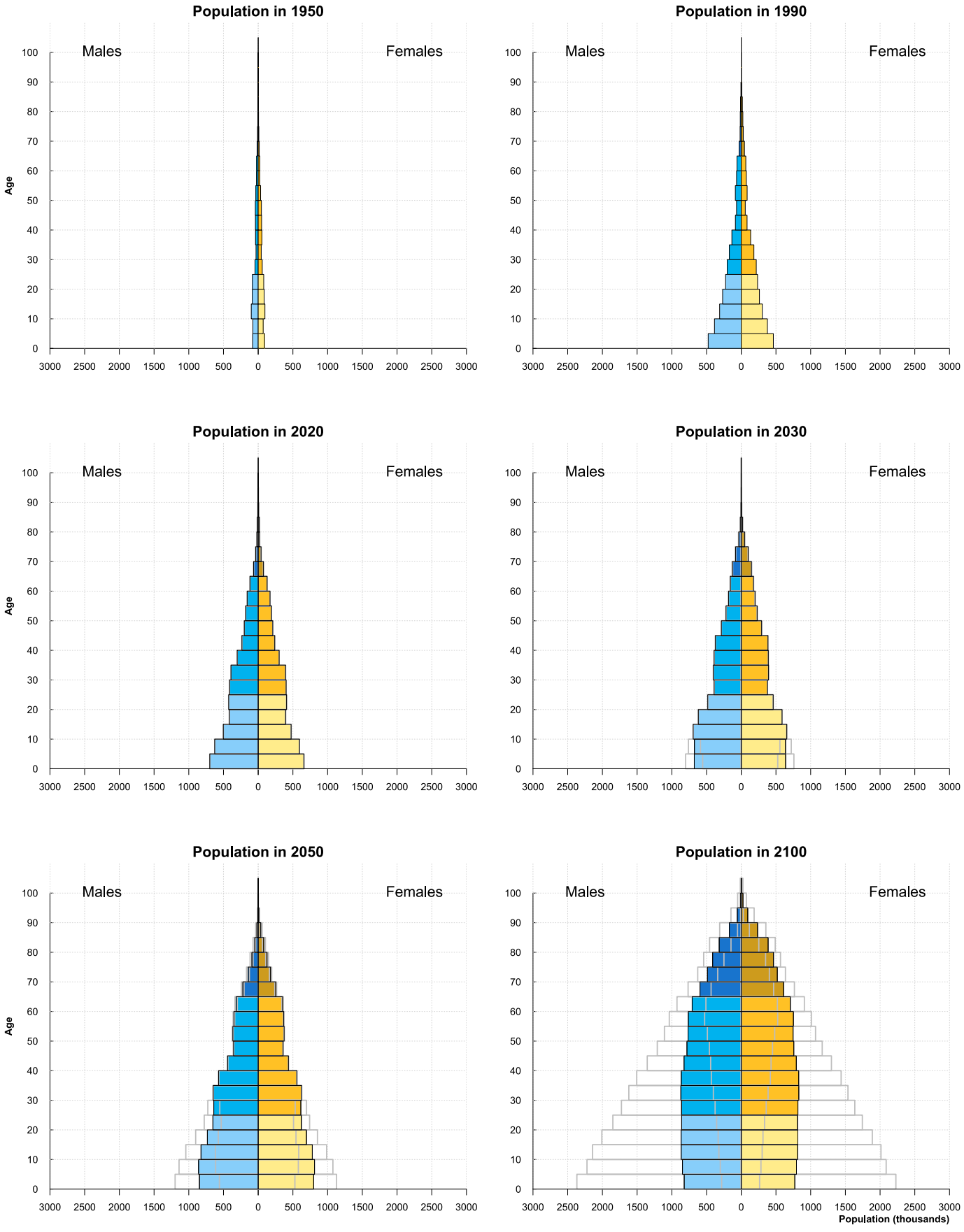






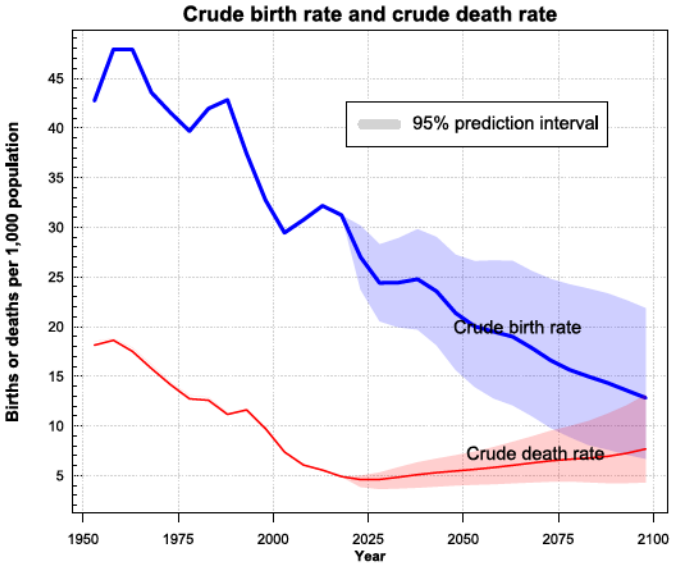
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

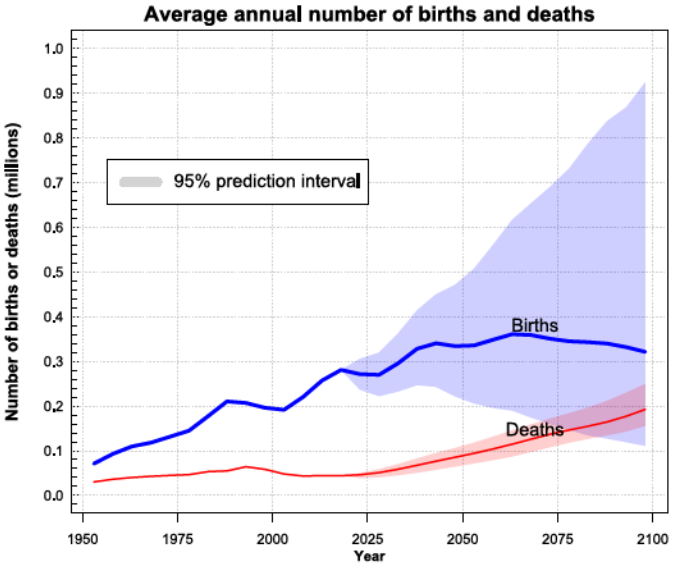
Tajikistan

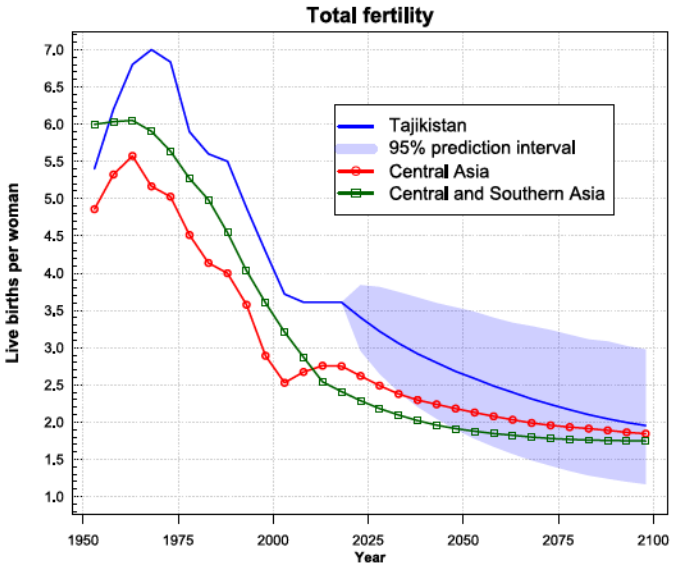


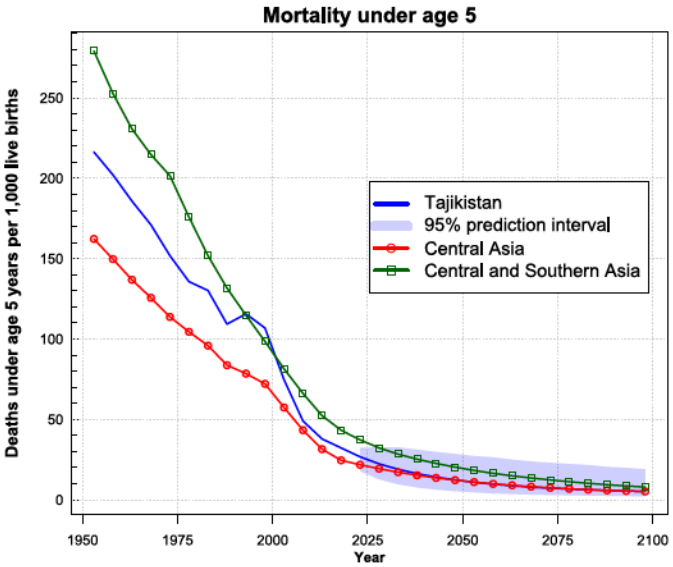
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

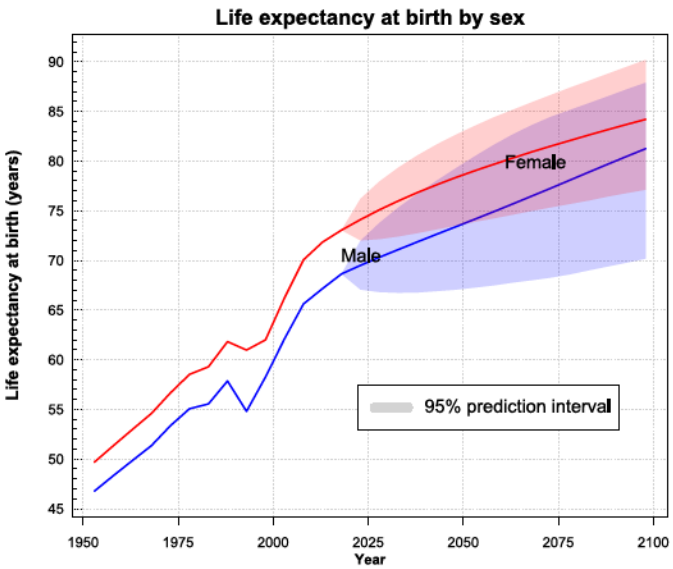
Tajikistan

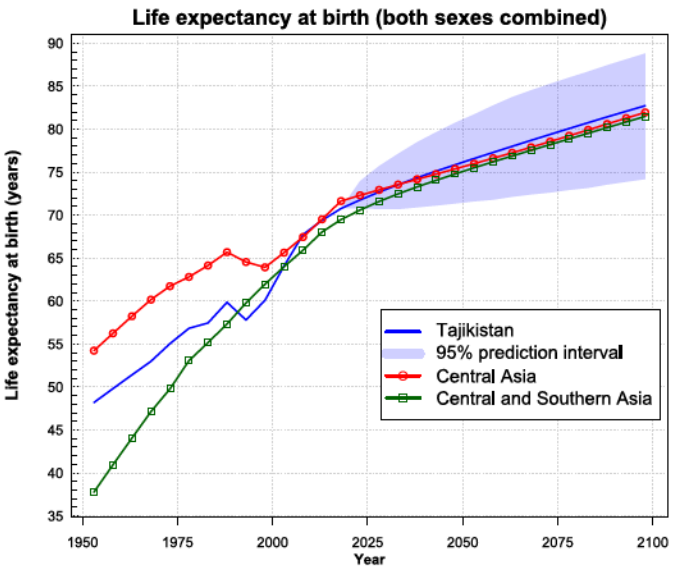












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Tajikistan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 532	2 930	5 284	6 216	6 789	7 527	8 454	9 538	11 557	16 208	21 601	25 328
Median age (years) (a)	22.3	17.1	18.1	18.3	19.8	21.3	22.0	22.4	23.2	26.9	31.9	38.0
Population under age 15 (thousands)	518	1 349	2 315	2 644	2 582	2 686	3 030	3 555	3 977	4 919	5 286	4 915
Population aged 15-24 (thousands)	335	449	991	1 248	1 541	1 696	1 692	1 645	2 149	2 702	3 318	3 351
Population aged 25-64 (thousands)	612	984	1 775	2 101	2 409	2 898	3 484	4 035	4 846	7 371	10 606	12 666
Population aged 65+ (thousands)	67	149	203	224	258	248	249	303	585	1 216	2 391	4 396
Percentage of population under age 15	33.8	46.0	43.8	42.5	38.0	35.7	35.8	37.3	34.4	30.4	24.5	19.4
Percentage of population aged 15-24	21.9	15.3	18.8	20.1	22.7	22.5	20.0	17.3	18.6	16.7	15.4	13.2
Percentage of population aged 25-64	40.0	33.6	33.6	33.8	35.5	38.5	41.2	42.3	41.9	45.5	49.1	50.0
Percentage of population aged 65+	4.4	5.1	3.8	3.6	3.8	3.3	2.9	3.2	5.1	7.5	11.1	17.4
Dependency ratios (per 100)												
Total dependency ratio (b)	150.2	197.9	197.7	195.9	181.9	159.8	142.7	136.4	138.5	119.9	103.7	100.0
Child dependency ratio (c)	139.3	182.8	186.3	185.2	171.2	151.2	135.5	128.9	126.4	103.4	81.1	65.3
Potential support ratio (d)	9.2	6.6	8.8	9.4	9.3	11.7	14.0	13.3	8.3	6.1	4.4	2.9

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.2	3.3	3.0	1.5	1.8	2.1	2.3	2.4	1.8	1.5	0.9	0.4
Population doubling time (years) (e)	22	22	23	46	40	34	30	29	39	48	76	—
Mortality												
Crude death rate per 1,000 population	18.1	15.8	11.2	9.7	7.4	6.1	5.5	4.9	4.6	5.5	6.5	7.7
Infant mortality rate (1q0) per 1,000 live births	141	117	80	79	57	39	34	29	20	11	6	4
Under-five mortality (5q0) per 1,000 live births	216	171	109	107	75	49	38	32	22	12	7	5
Life expectancy at birth (years)	48.2	53.0	59.9	60.1	64.1	67.7	69.4	70.8	72.7	75.9	79.4	82.7
Male life expectancy at birth (years)	46.8	51.4	57.9	58.3	62.1	65.6	67.2	68.6	70.3	73.4	77.3	81.3
Female life expectancy at birth (years)	49.7	54.6	61.8	62.0	66.2	70.1	71.8	73.1	75.1	78.3	81.5	84.2
Life expectancy at age 65 (years)	11.5	11.8	12.4	12.4	12.8	13.4	12.9	13.4	14.1	15.8	18.1	20.4
Fertility												
Crude birth rate per 1,000 population	42.7	43.6	42.8	32.7	29.5	30.8	32.2	31.2	24.4	21.4	16.6	12.8
Total fertility (live births per woman)	5.40	7.00	5.50	4.29	3.72	3.61	3.61	3.61	3.22	2.68	2.24	1.95
Sex ratio at birth (males per 100 females)	105	105	105	106	107	107	107	107	107	107	107	107
Mean age of childbearing (years)	29.7	29.0	27.9	28.2	28.2	27.7	26.9	26.1	25.1	24.3	24.4	25.4
Births and deaths												
Number of births (thousands)	355	590	1 051	980	957	1 101	1 285	1 404	1 349	1 670	1 753	1 606
Number of deaths (thousands)	151	214	274	291	240	217	222	220	255	427	684	962
Births minus deaths (thousands)	205	376	778	689	718	884	1 064	1 184	1 094	1 243	1 068	645
International migration												
Net number of migrants (thousands)	58	66	- 32	- 237	- 145	- 146	- 137	- 100	- 100	- 100	- 100	- 100
Net migration rate (per 1,000)	7.0	4.9	-1.3	-7.9	-4.5	-4.1	-3.4	-2.2	-1.8	-1.3	-1.0	-0.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Tajikistan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1959, 1970, 1979, 1989, 2000, 2010 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2016 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) birth-histories data from the 2012, 2017 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2003 LSMS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2005 MICS and 2007 LSMS. In addition, the (a) official estimates of age-specific fertility rates through 2016; (b) indirect estimates obtained from the application of the reverse survival method to the 1959, 1970, 1979, 1989, 2010 censuses and 2000 MICS and 2007 LSMS have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2012; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 2002 DS and 2012, 2017 DHS; (d) indirect estimates from data on children ever born and surviving from the 1989 Census and 1999 LSMS and 2000, 2005 MICS. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2010 SICMM; (b) indirect estimates from data on children ever born and surviving from the 2003, 2007 LSMS and 2010 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted.

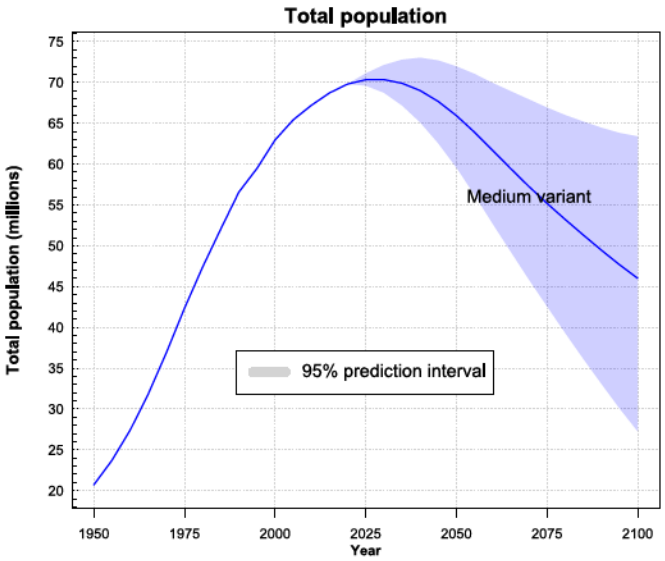
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

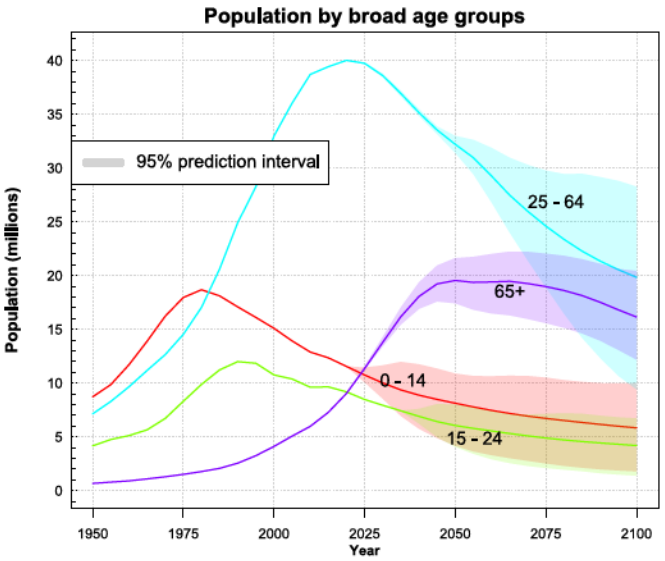
Thailand

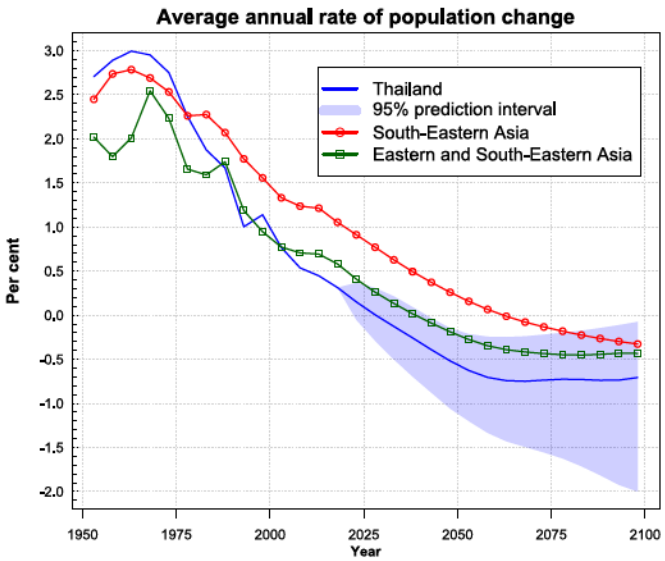
	2019
Total population (millions)	69.6
Percentage of population under age 15	16.8
Percentage of population aged 15-24	13.4
Percentage of population aged 25-64	57.4
Percentage of population aged 65+	12.4
Potential support ratio (persons 25-64 per 65+)	4.6
Annual rate of population change (percentage)	0.3
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.51
Crude death rate per 1,000 population	7.8
Infant mortality (1q0) per 1,000 live births	7
Under-five mortality (5q0) per 1,000 live births	9
Life expectancy at birth (years)	77.2
Life Expectancy at age 65 (years)	19.1

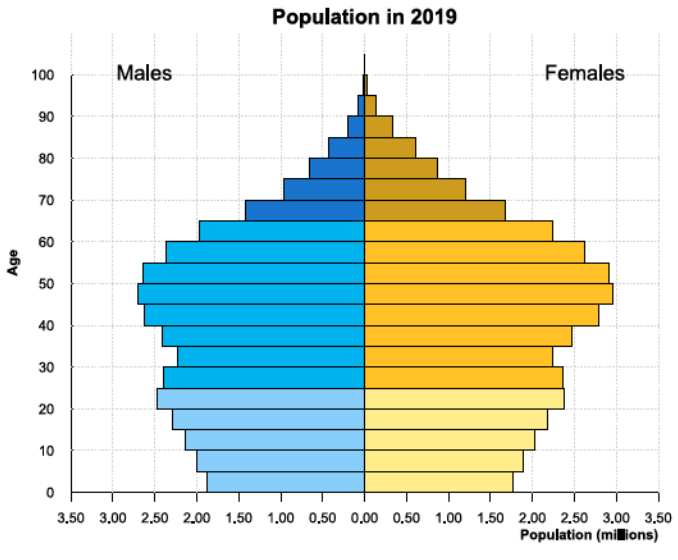


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Aug 2013.



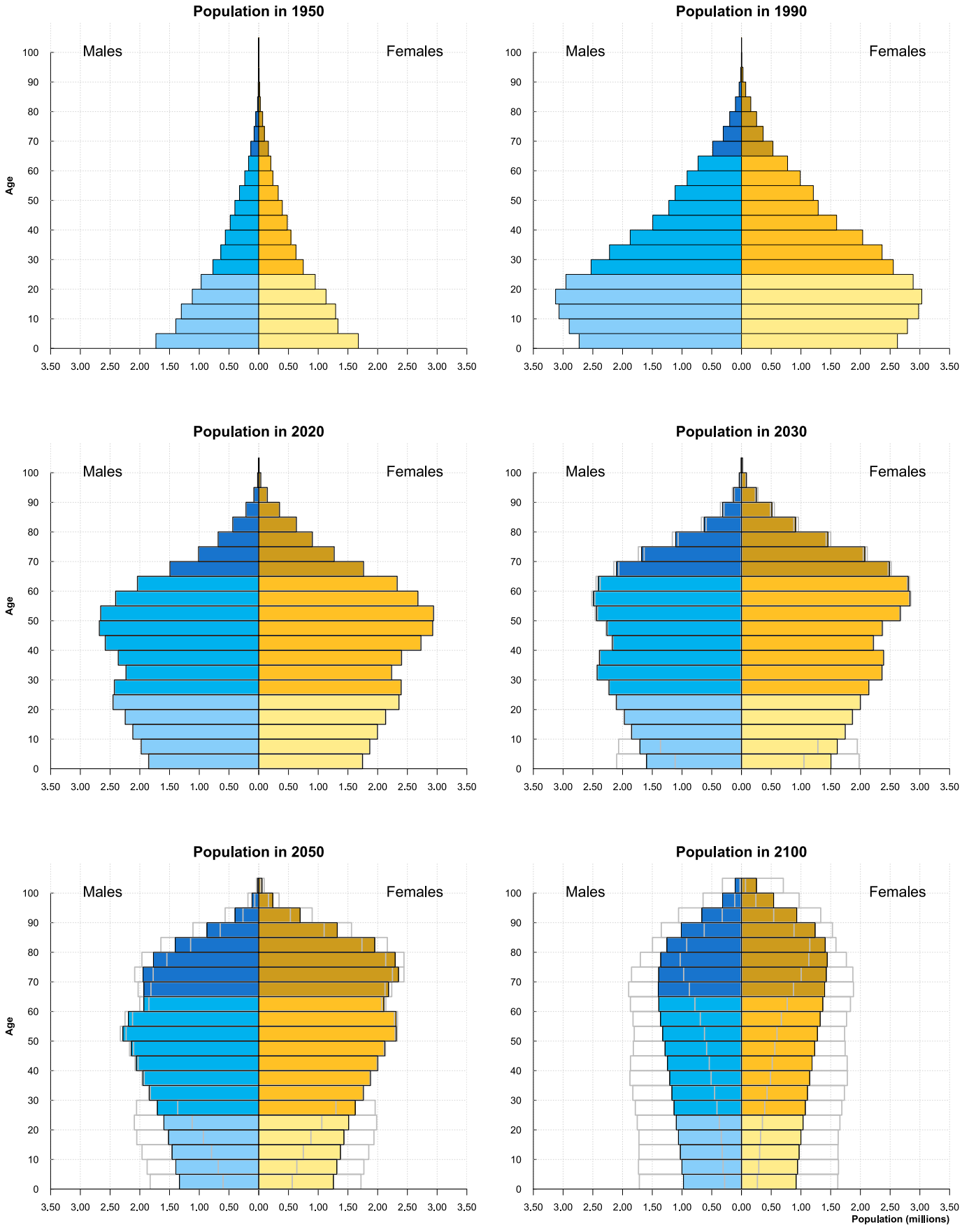






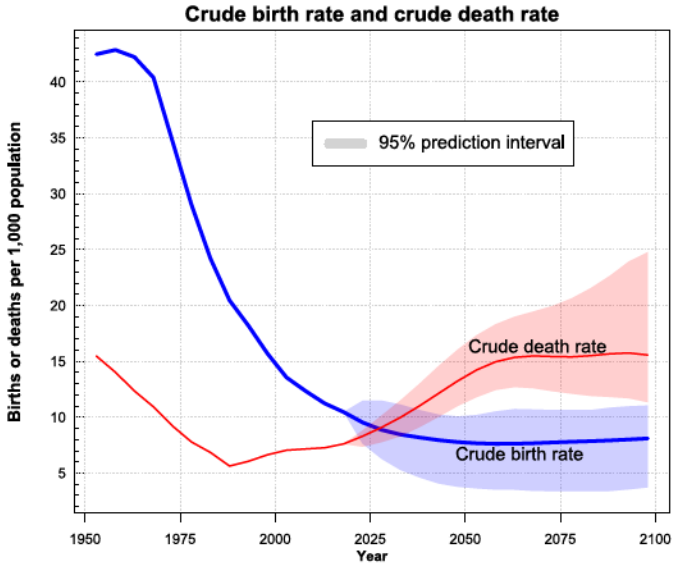
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

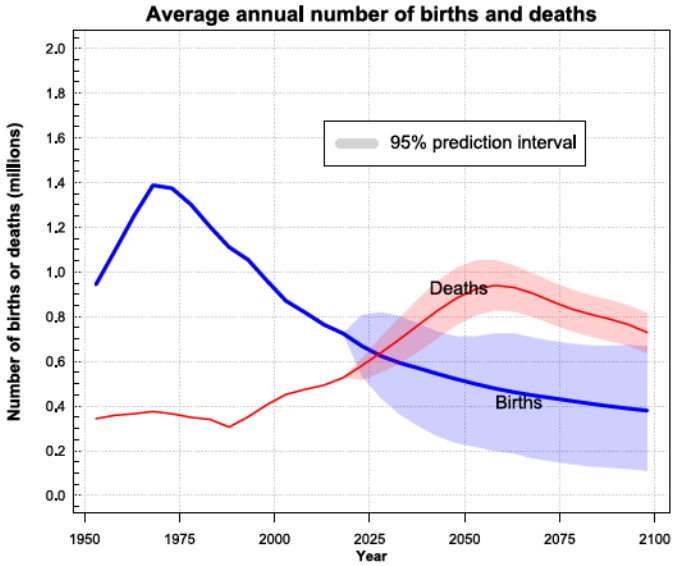
Thailand

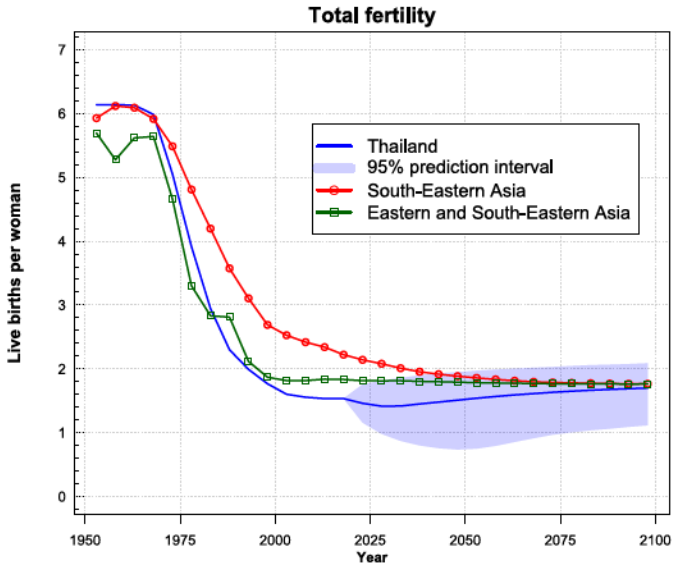


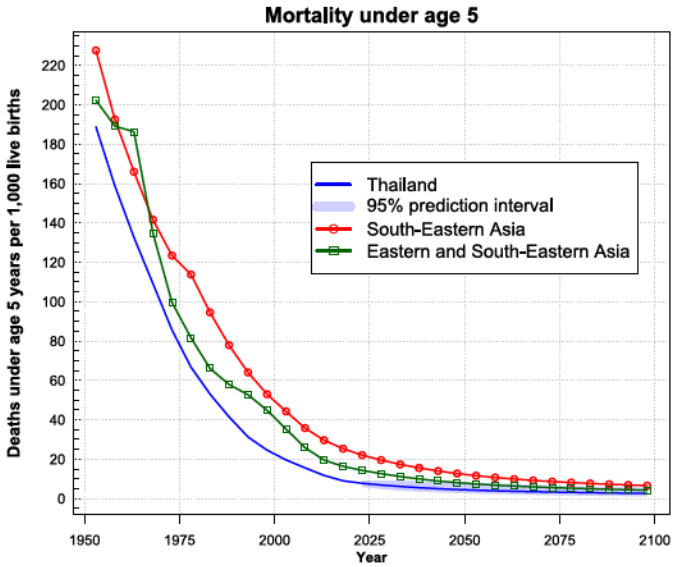
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

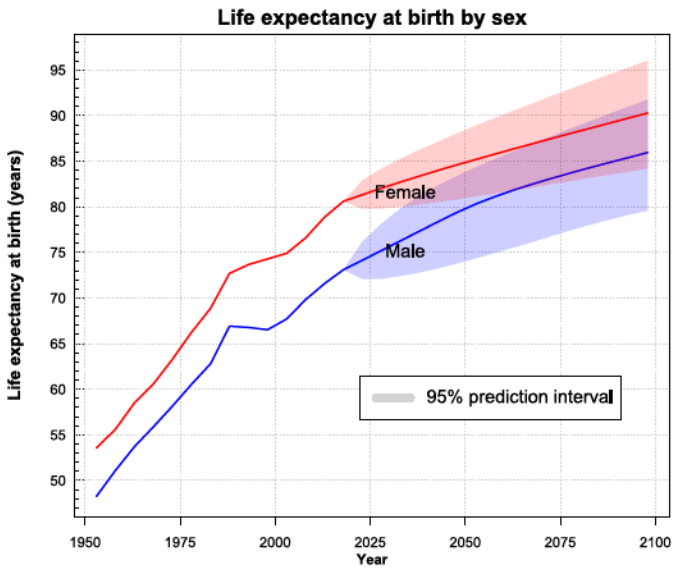
Thailand

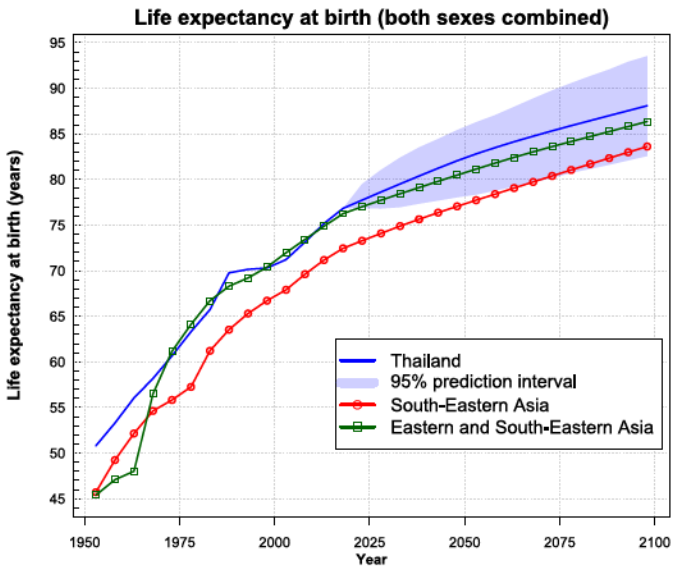












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Thailand

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	20 710	36 885	56 558	62 953	65 416	67 195	68 715	69 800	70 346	65 940	55 190	46 016
Median age (years) (a)	18.6	18.0	24.3	30.2	32.8	35.5	37.9	40.1	43.7	49.7	52.6	52.3
Population under age 15 (thousands)	8 726	16 226	17 088	15 097	13 924	12 891	12 351	11 554	10 014	8 129	6 717	5 838
Population aged 15-24 (thousands)	4 168	6 718	11 998	10 763	10 385	9 620	9 649	9 186	7 939	6 057	4 892	4 192
Population aged 25-64 (thousands)	7 144	12 650	24 917	32 982	36 034	38 706	39 429	40 015	38 597	32 208	24 602	19 838
Population aged 65+ (thousands)	672	1 291	2 555	4 112	5 072	5 978	7 285	9 045	13 797	19 546	18 979	16 147
Percentage of population under age 15	42.1	44.0	30.2	24.0	21.3	19.2	18.0	16.6	14.2	12.3	12.2	12.7
Percentage of population aged 15-24	20.1	18.2	21.2	17.1	15.9	14.3	14.0	13.2	11.3	9.2	8.9	9.1
Percentage of population aged 25-64	34.5	34.3	44.1	52.4	55.1	57.6	57.4	57.3	54.9	48.8	44.6	43.1
Percentage of population aged 65+	3.3	3.5	4.5	6.5	7.8	8.9	10.6	13.0	19.6	29.6	34.4	35.1
Dependency ratios (per 100)												
Total dependency ratio (b)	189.9	191.6	127.0	90.9	81.5	73.6	74.3	74.4	82.3	104.7	124.3	132.0
Child dependency ratio (c)	180.5	181.4	116.7	78.4	67.5	58.2	55.8	51.8	46.5	44.1	47.2	50.6
Potential support ratio (d)	10.6	9.8	9.8	8.0	7.1	6.5	5.4	4.4	2.8	1.7	1.3	1.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	3.0	1.7	1.1	0.8	0.5	0.5	0.3	0.0	-0.5	-0.7	-0.7
Population doubling time (years) (e)	26	24	42	61	91	129	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	15.5	10.9	5.6	6.6	7.0	7.2	7.3	7.6	9.1	13.2	15.4	15.6
Infant mortality rate (1q0) per 1,000 live births	127	78	33	21	17	13	10	8	6	4	3	2
Under-five mortality (5q0) per 1,000 live births	189	109	42	25	20	16	12	9	7	5	3	3
Life expectancy at birth (years)	50.8	58.2	69.8	70.3	71.2	73.2	75.2	76.8	78.6	82.1	85.3	88.1
Male life expectancy at birth (years)	48.3	55.9	66.9	66.5	67.7	69.8	71.6	73.1	75.2	79.4	83.2	86.0
Female life expectancy at birth (years)	53.6	60.6	72.7	74.3	74.9	76.6	78.9	80.6	82.1	84.6	87.5	90.3
Life expectancy at age 65 (years)	13.9	13.7	15.9	16.5	16.8	17.1	18.1	18.9	19.8	21.6	23.5	25.3
Fertility												
Crude birth rate per 1,000 population	42.5	40.4	20.5	15.7	13.6	12.4	11.2	10.5	8.9	7.8	7.7	8.1
Total fertility (live births per woman)	6.14	5.99	2.30	1.77	1.60	1.56	1.53	1.53	1.42	1.51	1.63	1.70
Sex ratio at birth (males per 100 females)	105	106	105	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	30.8	30.7	27.6	27.0	27.1	27.1	27.2	27.3	27.6	28.5	29.9	31.0
Births and deaths												
Number of births (thousands)	4 718	6 939	5 556	4 801	4 350	4 093	3 819	3 623	3 118	2 597	2 176	1 897
Number of deaths (thousands)	1 718	1 877	1 529	2 031	2 261	2 373	2 467	2 635	3 195	4 422	4 337	3 646
Births minus deaths (thousands)	3 001	5 062	4 027	2 770	2 090	1 720	1 352	988	- 77	- 1 825	- 2 161	- 1 749
International migration												
Net number of migrants (thousands)	0	0	504	716	374	59	167	97	93	93	93	93
Net migration rate (per 1,000)	0.0	0.0	1.9	2.3	1.2	0.2	0.5	0.3	0.3	0.3	0.3	0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Thailand

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1960, 1970, 1980, 1990, 2000, 2010 censuses; (b) 1955-1956 DES and 1995-1996, 2005-2006, 2015-2016 SPC survey estimates; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1947 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2016; (c) adjusted for underregistration; (d) birth-histories data from the 1974-1975, 1975-1976, 1985-1986, 1989, 1991, 1995-1996 SPC and 1975 WFS and 1987 DHS; (e) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1960, 1970 censuses and 1964-1967, 2005-2006, 2015-2016 SPC and 1969-1970, 1972-1973 LSSEDCT and 1975 WFS and 1978, 1981, 1984, 1996-1997 CPS and 2005-2006, 2012, 2015-2016 MICS and 2006 RHS; (f) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1960 Census; (g) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1960, 1970 censuses and 1972-1973 LSSEDCT and 1975 WFS; (h) indirect estimates obtained using Mortara's method with data on children ever born by age of mother from the 1960 Census; (i) indirect estimates based on the increment of cohort parities between successive censuses or surveys such as the 1970 Census and 1974-1975 SPC; (j) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1970 Census; (k) International estimates considered up to 2017.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1974-1975, 1985-1986, 1989, 1995-1996, 2005-2006 SPC and 1975 WFS and 1987 DHS; (b) indirect estimates from data on children ever born and surviving from the 1970, 1980, 2000 censuses and 1979 NSFMFP and 1981, 1984, 1996-1997 CPS and 2005-2006, 2012 MICS; (c) International estimates used up to 2017. In addition, the (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) adjusted for underregistration; (d) indirect estimates from data on children ever born and surviving from the 1990, 2010 censuses and 2015-2016 SPC have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underregistration; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods. In addition, the (a) official estimates through 2015; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

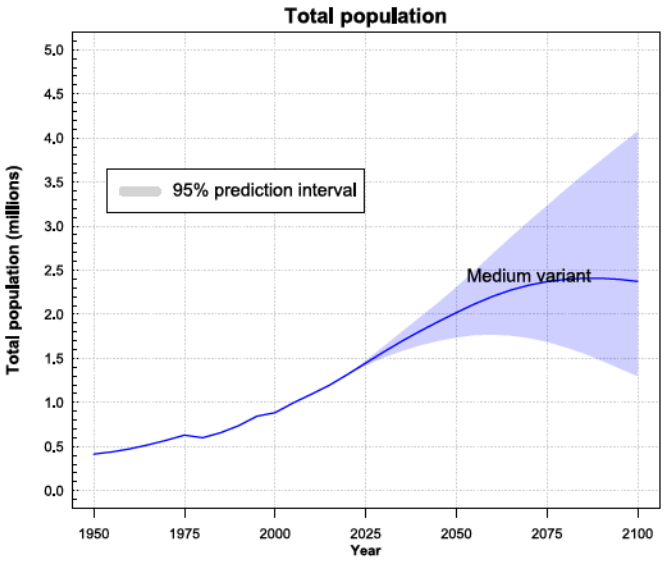
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

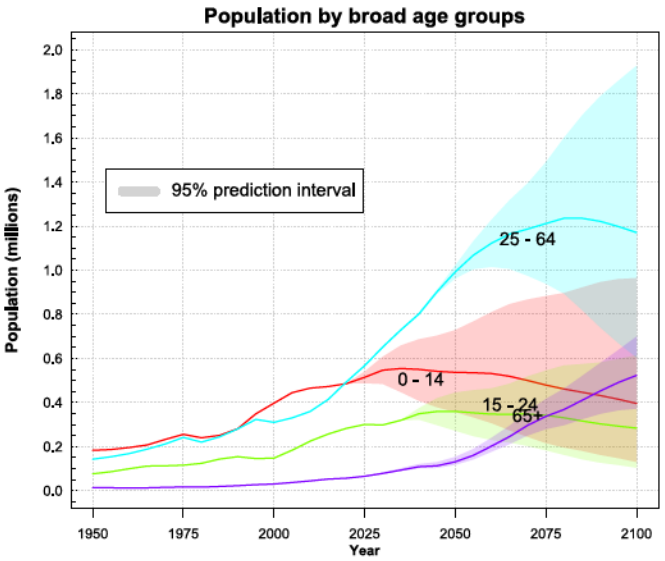
Timor-Leste

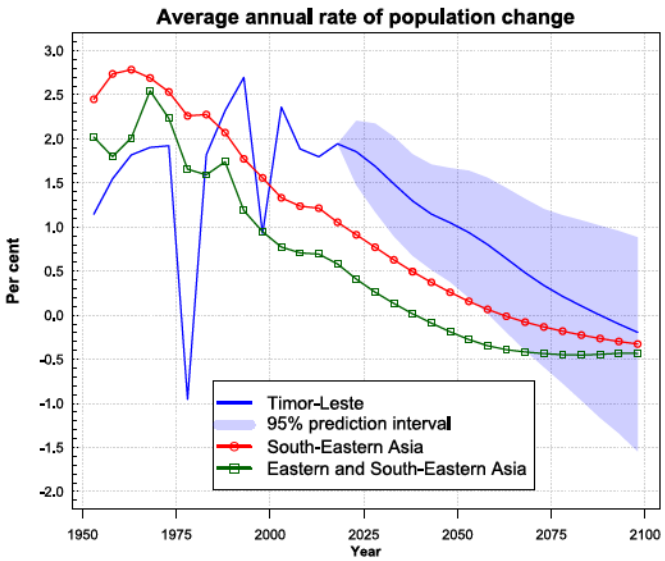
	2019
Total population (millions)	1.3
Percentage of population under age 15	37.3
Percentage of population aged 15-24	21.5
Percentage of population aged 25-64	36.9
Percentage of population aged 65+	4.3
Potential support ratio (persons 25-64 per 65+)	8.6
Annual rate of population change (percentage)	2.0
Crude birth rate per 1,000 population	29.3
Total fertility (live births per woman)	3.94
Crude death rate per 1,000 population	5.9
Infant mortality (1q0) per 1,000 live births	35
Under-five mortality (5q0) per 1,000 live births	44
Life expectancy at birth (years)	69.5
Life Expectancy at age 65 (years)	13.8

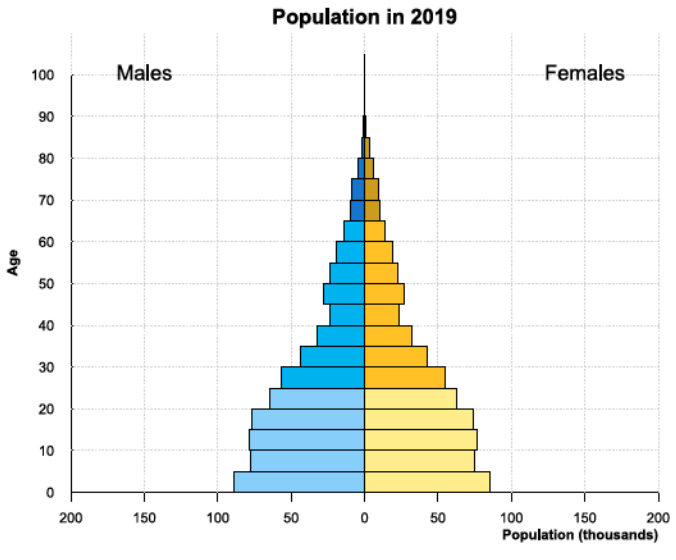


Map Sources: ESRI, Gov't. of USA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



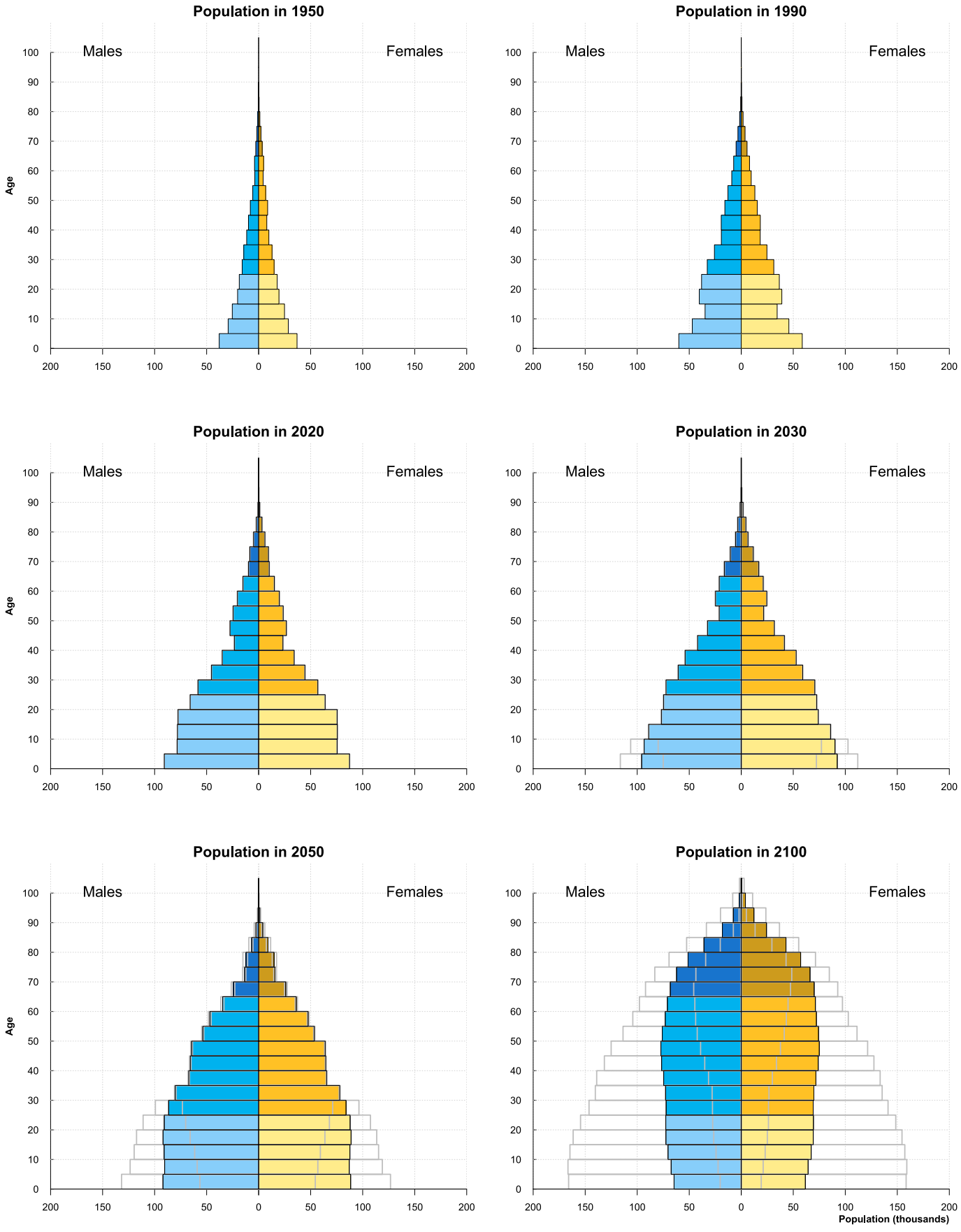






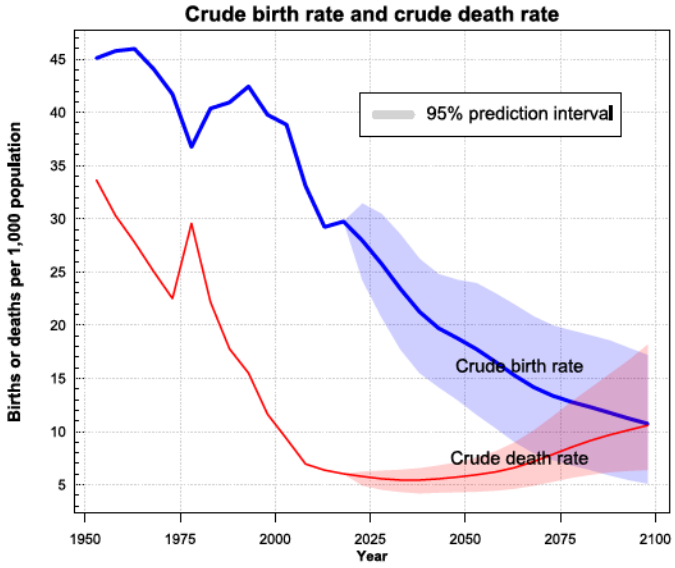
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

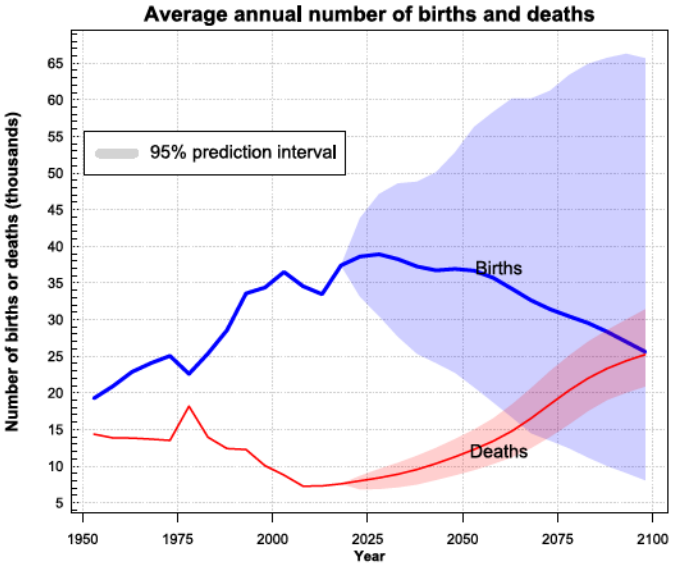
Timor-Leste

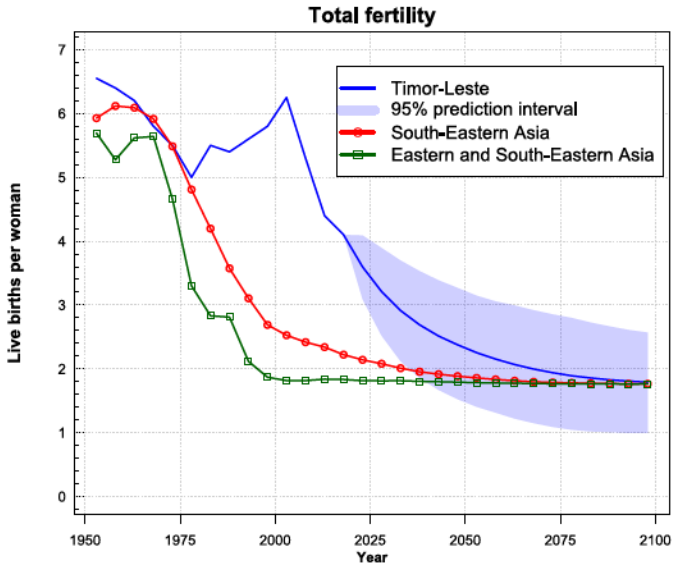


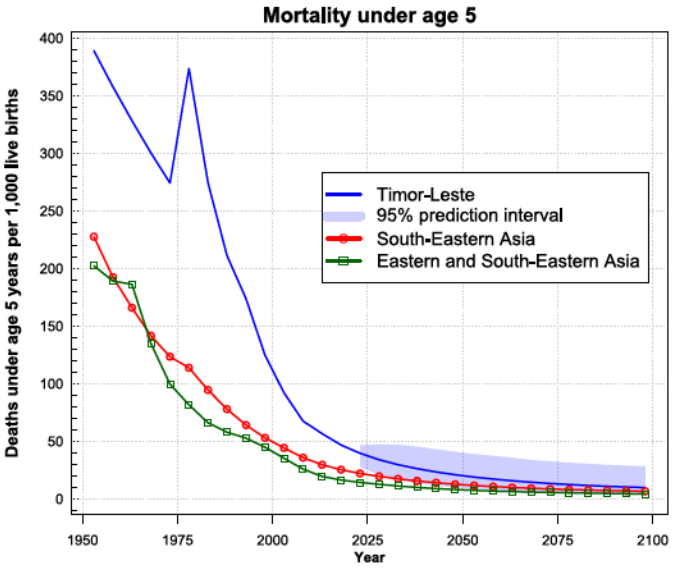
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

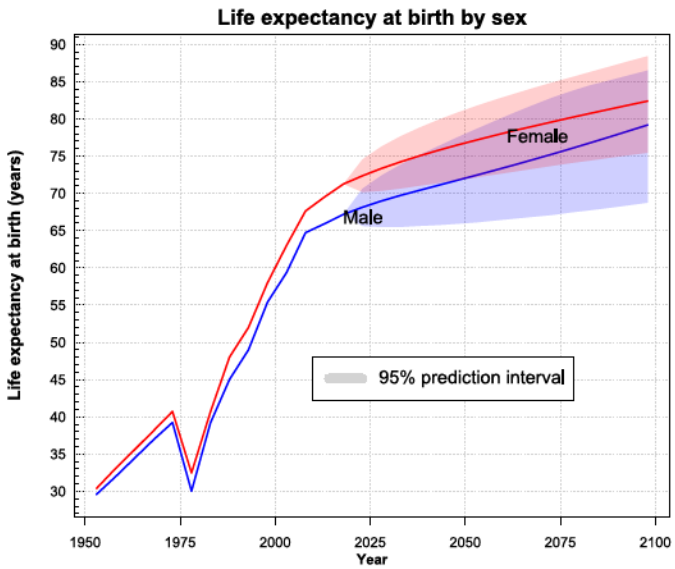
Timor-Leste

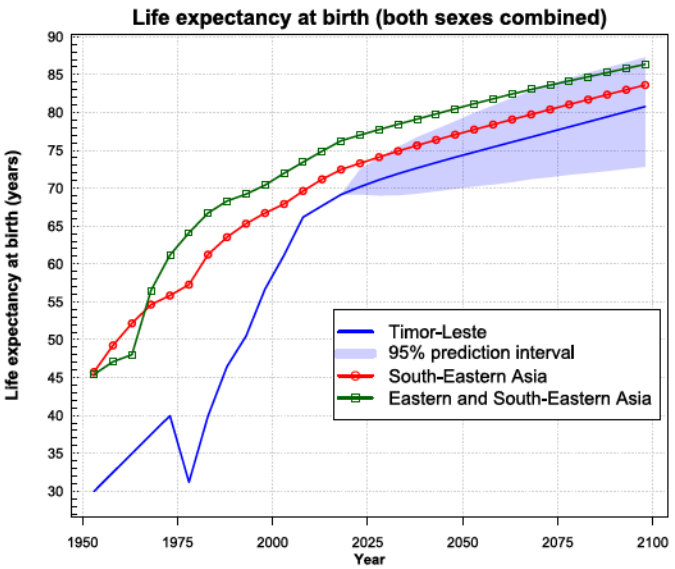












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Timor-Leste

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	415	572	738	884	995	1 094	1 196	1 318	1 574	2 019	2 370	2 373
Median age (years) (a)	18.1	19.9	20.6	17.6	17.6	18.2	19.6	20.8	23.1	28.3	36.2	42.6
Population under age 15 (thousands)	183	232	281	397	444	465	472	486	546	537	479	396
Population aged 15-24 (thousands)	76	113	154	147	184	225	257	283	298	359	342	284
Population aged 25-64 (thousands)	143	212	280	310	330	359	414	494	651	992	1 212	1 171
Population aged 65+ (thousands)	13	15	23	30	37	44	52	56	78	131	337	523
Percentage of population under age 15	44.1	40.6	38.1	44.9	44.7	42.5	39.5	36.8	34.7	26.6	20.2	16.7
Percentage of population aged 15-24	18.4	19.7	20.9	16.7	18.5	20.6	21.5	21.5	18.9	17.8	14.4	12.0
Percentage of population aged 25-64	34.4	37.0	38.0	35.0	33.2	32.9	34.6	37.4	41.4	49.2	51.1	49.4
Percentage of population aged 65+	3.2	2.6	3.1	3.4	3.7	4.0	4.4	4.3	5.0	6.5	14.2	22.0
Dependency ratios (per 100)												
Total dependency ratio (b)	190.8	170.0	163.1	185.4	201.5	204.2	188.7	167.1	141.7	103.5	95.6	102.7
Child dependency ratio (c)	181.6	162.9	155.1	175.6	190.3	191.9	176.0	155.7	129.7	90.3	67.8	58.0
Potential support ratio (d)	10.9	14.1	12.5	10.3	8.9	8.1	7.9	8.7	8.3	7.6	3.6	2.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	1.9	2.3	0.9	2.4	1.9	1.8	1.9	1.7	1.1	0.3	-0.2
Population doubling time (years) (e)	61	37	30	75	30	37	39	36	41	66	—	—
Mortality												
Crude death rate per 1,000 population	33.6	25.1	17.8	11.6	9.3	7.0	6.4	6.0	5.6	5.7	7.9	10.6
Infant mortality rate (1q0) per 1,000 live births	264	201	141	90	69	53	45	37	27	17	10	8
Under-five mortality (5q0) per 1,000 live births	389	300	211	125	92	68	57	47	34	21	13	10
Life expectancy at birth (years)	30.0	37.5	46.5	56.7	61.1	66.2	67.7	69.2	71.1	74.1	77.4	80.8
Male life expectancy at birth (years)	29.6	36.9	45.0	55.4	59.4	64.7	65.9	67.2	69.0	71.8	75.3	79.2
Female life expectancy at birth (years)	30.4	38.1	48.0	58.0	63.0	67.6	69.5	71.3	73.4	76.5	79.6	82.4
Life expectancy at age 65 (years)	8.8	9.9	11.1	12.2	12.7	13.3	13.4	13.7	14.2	15.5	17.5	19.8
Fertility												
Crude birth rate per 1,000 population	45.1	44.1	40.9	39.8	38.8	33.1	29.2	29.7	25.8	18.8	13.4	10.7
Total fertility (live births per woman)	6.55	5.80	5.40	5.80	6.25	5.30	4.40	4.10	3.21	2.38	1.94	1.79
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	29.8	29.8	29.8	30.3	30.9	30.9	30.5	30.3	30.0	29.7	29.8	30.2
Births and deaths												
Number of births (thousands)	96	120	143	172	182	173	167	187	195	185	157	128
Number of deaths (thousands)	72	68	62	50	44	36	36	38	42	56	92	126
Births minus deaths (thousands)	24	52	81	122	139	136	131	149	153	128	65	2
International migration												
Net number of migrants (thousands)	0	0	0	- 82	- 28	- 38	- 28	- 27	- 25	- 25	- 25	- 25
Net migration rate (per 1,000)	0.0	0.0	0.0	-18.9	-5.9	-7.3	-4.9	-4.3	-3.3	-2.5	-2.1	-2.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Timor-Leste

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1980, 1990, 2004, 2010, 2015 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; (d) only total population for 1950, 1960, 1970 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2003, 2009-2010, 2016 DHS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 2004, 2015 censuses; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2010 Census; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2004, 2010 censuses; (e) adjusted fertility using synthetic relational Gompertz model with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2015 Census; (f) indirect estimates obtained from the application of the reverse survival method to the 2010, 2015 censuses; (g) cohort-completed fertility backdated by the mean age of childbearing from the 2010 Census.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2003, 2009-2010 DHS; (b) indirect estimates from data on children ever born and surviving from the 2001 LSMS and 2002 MICS and 2004, 2010 censuses; (c) International estimates used up to 2017. In addition, the (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2016 DHS; (b) indirect estimates from data on children ever born and surviving from the 1990 Census and 1995 ICS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates of under-five, adult and old age mortality; (c) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) siblings deaths from the 1997, 2009-2010, 2016 DHS; (b) International estimates considered up to 2017. In addition, the (a) recent household deaths data by age and sex from the 2010, 2015 censuses; (b) recent household deaths adjusted at adult ages for underregistration using the growth balance method; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods have been considered.

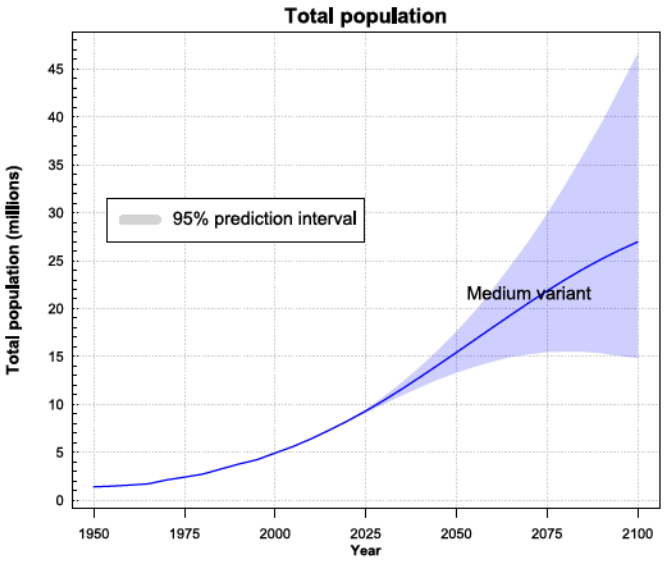
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

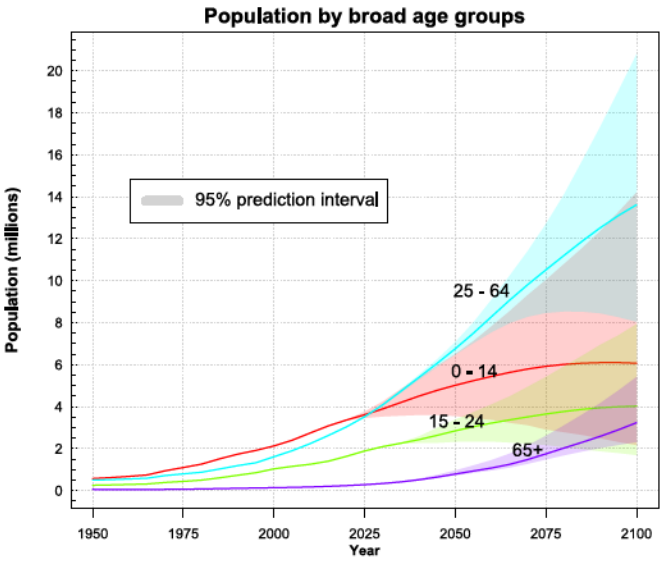
Togo

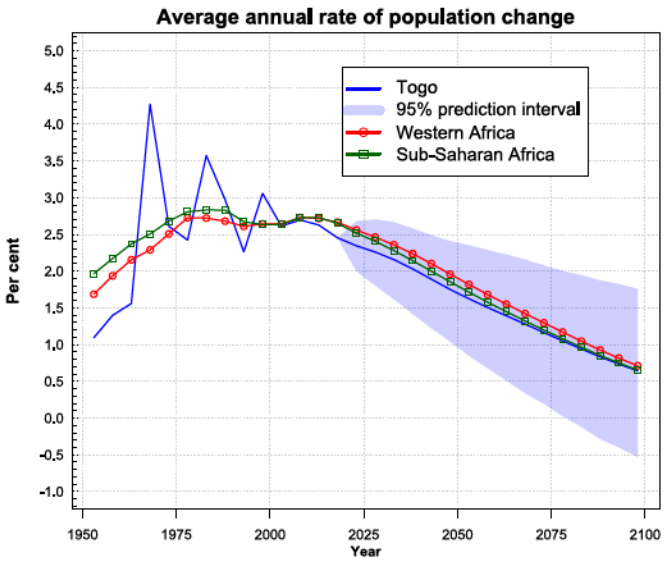
	2019
Total population (millions)	8.1
Percentage of population under age 15	41.0
Percentage of population aged 15-24	19.6
Percentage of population aged 25-64	36.5
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	12.7
Annual rate of population change (percentage)	2.4
Crude birth rate per 1,000 population	32.7
Total fertility (live births per woman)	4.26
Crude death rate per 1,000 population	8.3
Infant mortality (1q0) per 1,000 live births	48
Under-five mortality (5q0) per 1,000 live births	72
Life expectancy at birth (years)	61.0
Life Expectancy at age 65 (years)	12.0

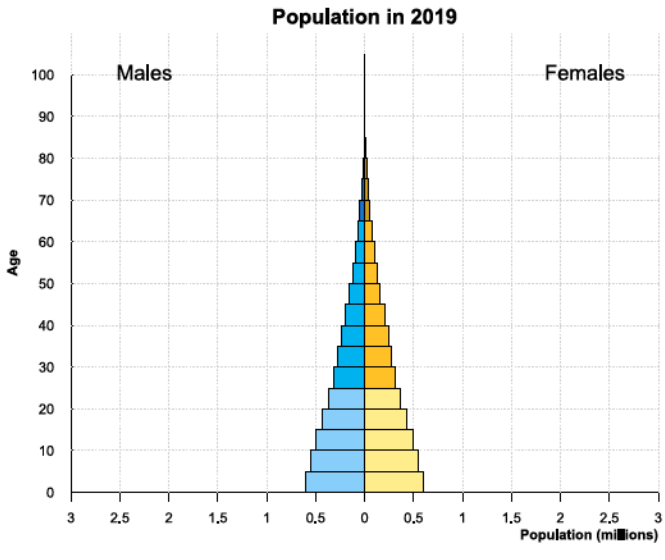


Map Sources: ESRI, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



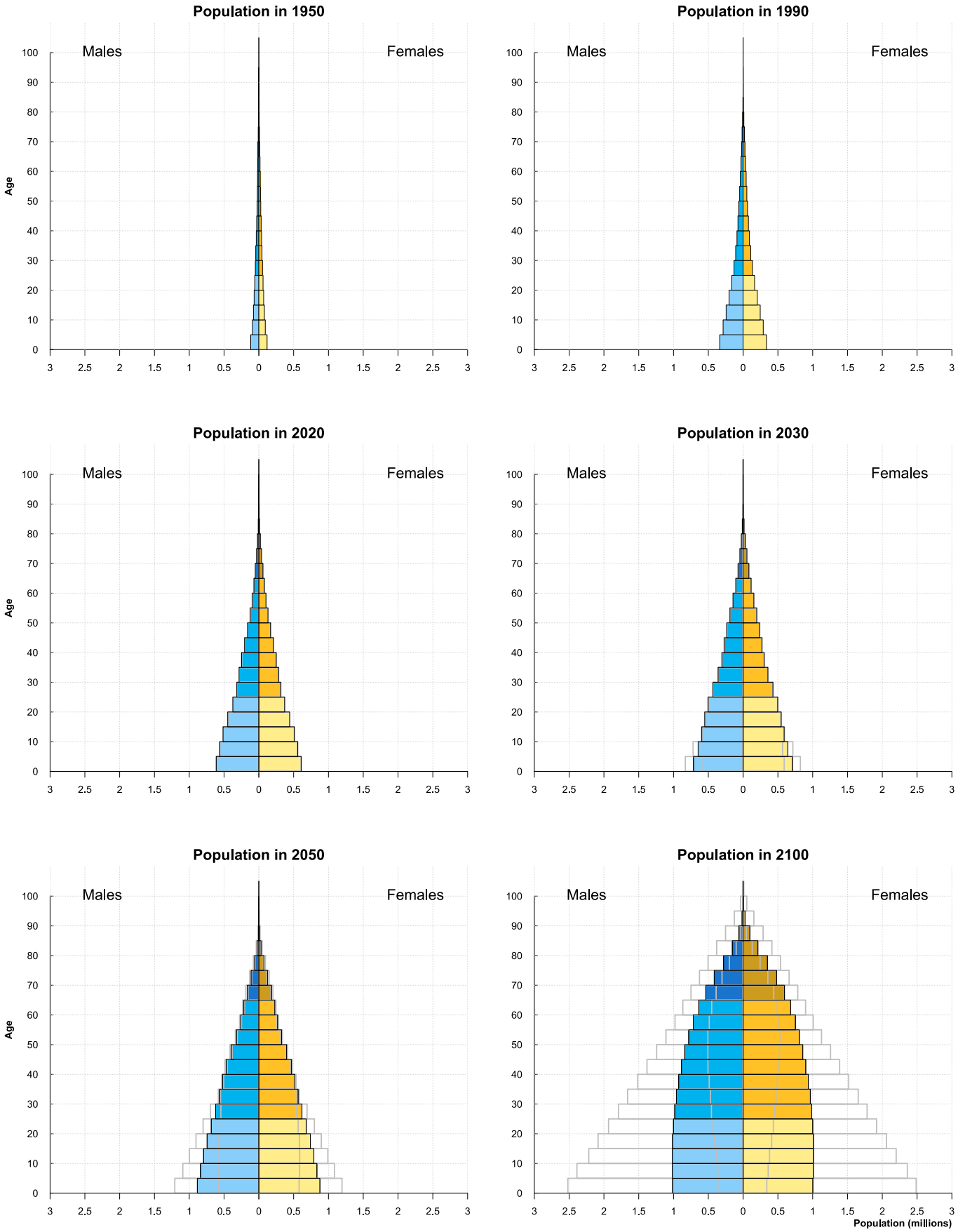






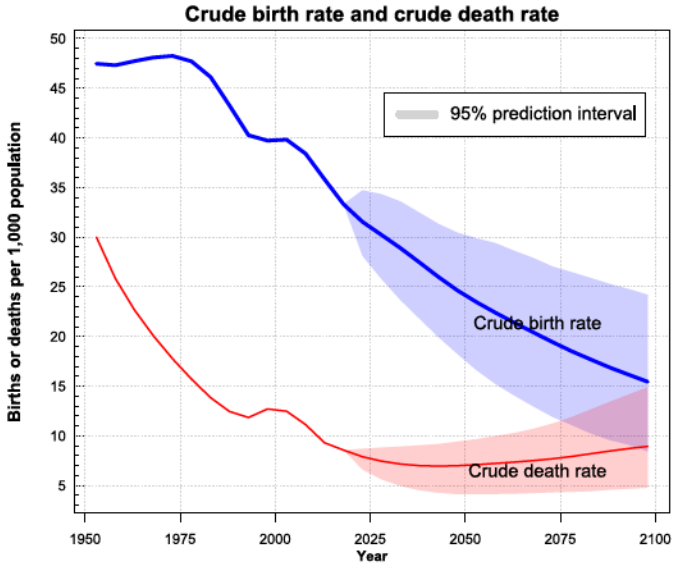
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

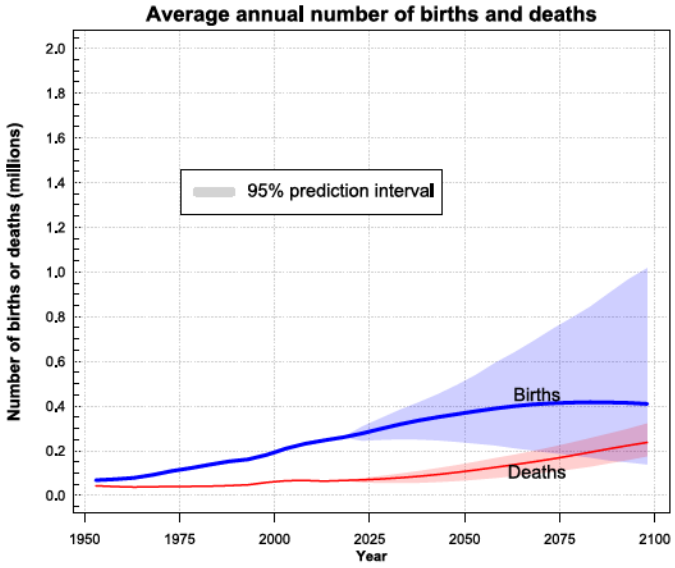
Togo

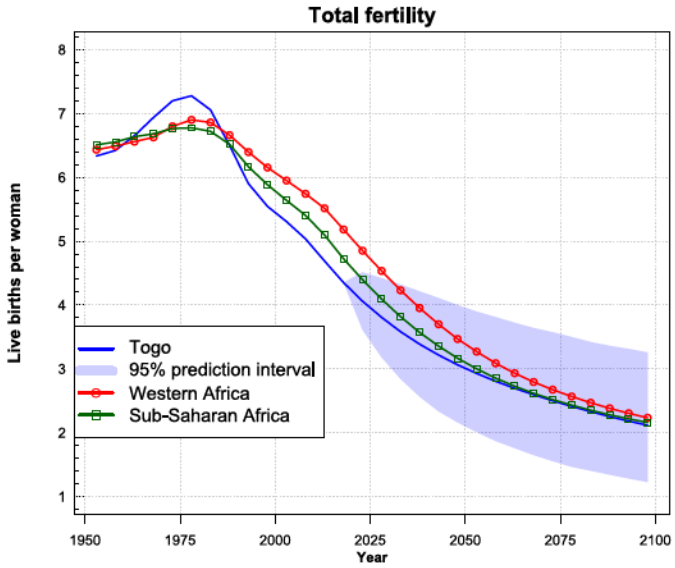


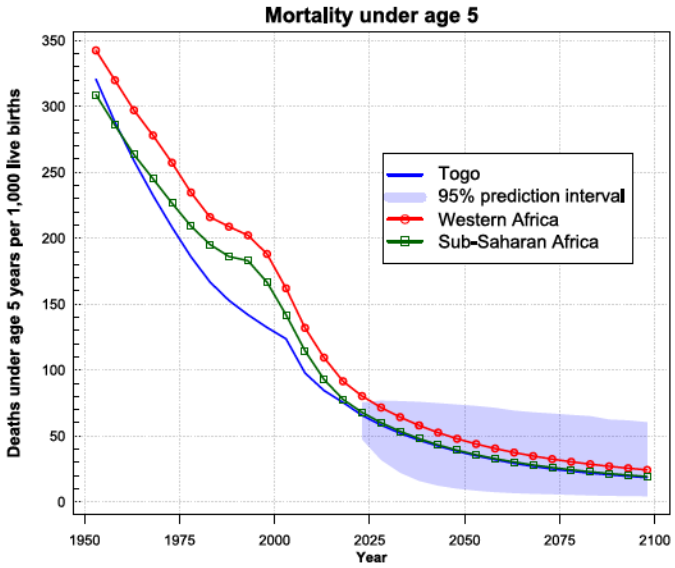
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

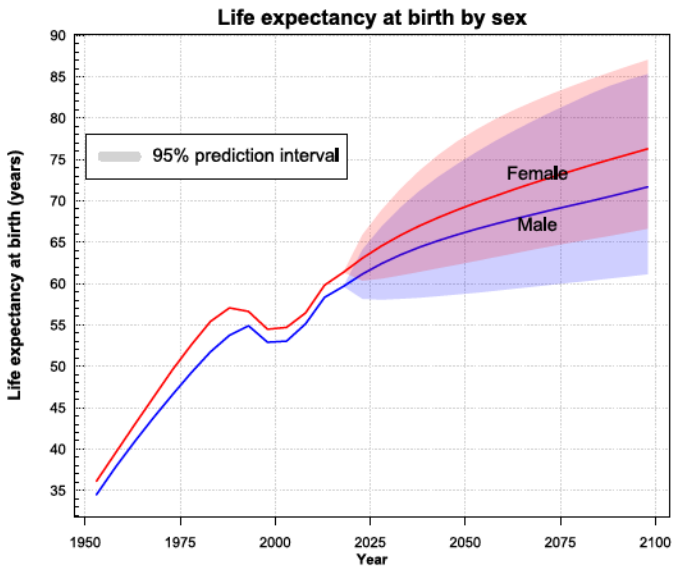
Togo

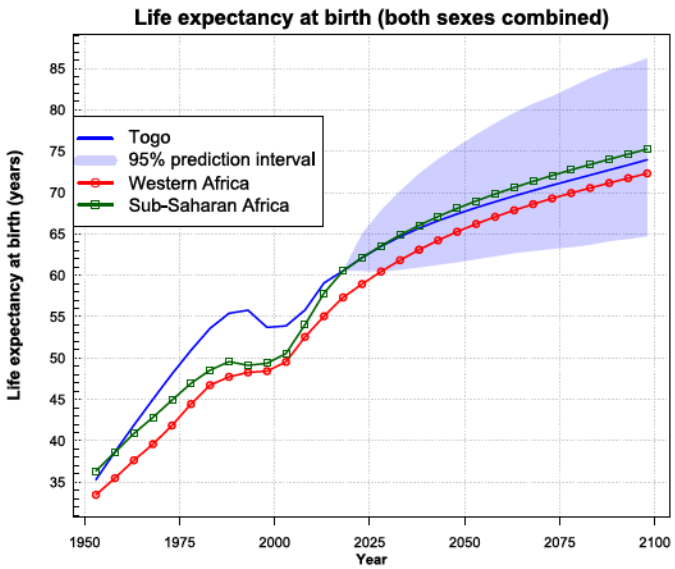












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Togo

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 395	2 116	3 774	4 924	5 612	6 422	7 323	8 279	10 422	15 416	21 840	26 949
Median age (years) (a)	19.4	17.6	16.8	18.0	18.3	18.5	18.8	19.4	21.1	24.4	29.0	33.7
Population under age 15 (thousands)	576	946	1 738	2 130	2 400	2 748	3 086	3 364	3 894	5 019	5 923	6 071
Population aged 15-24 (thousands)	256	390	733	1 038	1 155	1 257	1 404	1 635	2 097	2 849	3 649	4 026
Population aged 25-64 (thousands)	503	719	1 191	1 616	1 900	2 242	2 628	3 039	4 091	6 758	10 515	13 617
Population aged 65+ (thousands)	60	60	112	141	155	175	205	241	341	790	1 752	3 236
Percentage of population under age 15	41.3	44.7	46.1	43.3	42.8	42.8	42.1	40.6	37.4	32.6	27.1	22.5
Percentage of population aged 15-24	18.3	18.4	19.4	21.1	20.6	19.6	19.2	19.8	20.1	18.5	16.7	14.9
Percentage of population aged 25-64	36.1	34.0	31.6	32.8	33.9	34.9	35.9	36.7	39.3	43.8	48.2	50.5
Percentage of population aged 65+	4.3	2.9	3.0	2.9	2.8	2.7	2.8	2.9	3.3	5.1	8.0	12.0
Dependency ratios (per 100)												
Total dependency ratio (b)	177.2	194.4	216.9	204.7	195.3	186.4	178.7	172.4	154.8	128.1	107.7	97.9
Child dependency ratio (c)	165.2	186.0	207.4	196.0	187.1	178.6	170.9	164.5	146.4	116.4	91.0	74.2
Potential support ratio (d)	8.3	11.9	10.6	11.5	12.2	12.8	12.8	12.6	12.0	8.6	6.0	4.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.1	4.3	3.0	3.1	2.6	2.7	2.6	2.5	2.3	1.8	1.2	0.6
Population doubling time (years) (e)	64	17	24	23	27	26	27	29	31	40	60	108
Mortality												
Crude death rate per 1,000 population	30.0	20.1	12.5	12.7	12.5	11.1	9.3	8.6	7.5	7.0	7.7	8.9
Infant mortality rate (1q0) per 1,000 live births	186	128	87	80	77	63	56	50	38	26	18	14
Under-five mortality (5q0) per 1,000 live births	321	233	153	132	124	98	84	75	58	38	25	18
Life expectancy at birth (years)	35.3	45.0	55.4	53.7	53.9	55.8	59.1	60.5	63.5	67.4	70.9	74.0
Male life expectancy at birth (years)	34.5	43.8	53.8	52.9	53.0	55.1	58.3	59.7	62.4	65.9	68.9	71.7
Female life expectancy at birth (years)	36.1	46.3	57.1	54.5	54.7	56.5	59.8	61.4	64.6	68.9	72.9	76.3
Life expectancy at age 65 (years)	8.7	10.4	12.0	11.2	11.1	11.2	11.8	11.9	12.3	13.0	14.1	15.7
Fertility												
Crude birth rate per 1,000 population	47.5	48.1	43.3	39.7	39.8	38.4	35.8	33.3	30.2	24.6	19.4	15.4
Total fertility (live births per woman)	6.33	6.94	6.50	5.54	5.31	5.04	4.69	4.35	3.81	3.06	2.50	2.12
Sex ratio at birth (males per 100 females)	102	102	102	102	102	102	102	102	102	102	102	102
Mean age of childbearing (years)	28.2	30.0	30.5	30.0	29.7	29.5	29.2	28.9	28.5	28.0	28.1	28.8
Births and deaths												
Number of births (thousands)	340	460	760	909	1 049	1 156	1 231	1 299	1 491	1 819	2 062	2 048
Number of deaths (thousands)	215	192	219	291	329	335	320	334	367	516	816	1 185
Births minus deaths (thousands)	125	268	541	618	720	821	911	966	1 124	1 302	1 246	863
International migration												
Net number of migrants (thousands)	- 47	139	- 20	80	- 33	- 11	- 10	- 10	- 10	- 10	- 10	- 10
Net migration rate (per 1,000)	-6.5	14.5	-1.1	3.5	-1.3	-0.4	-0.3	-0.3	-0.2	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Togo

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1958-1960, 1970, 1981, 2010 censuses and 1961 ED; (b) adjusted censuses for underenumeration; (c) 2006 MICS survey estimates; (d) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1988, 1998 DHS and 2013-2014 DHS-MICS and 2017 MIS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1958-1960, 1970, 1981, 2010 censuses and 1961 ED and 2006, 2010 MICS; (c) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1958-1960, 1970 censuses and 1961 ED and 2006, 2010 MICS; (d) indirect estimates obtained from the application of the reverse survival method to the 2010 MICS and 2017 MIS; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2006 MICS; (f) cohort-completed fertility backdated by the mean age of childbearing from the 1981 Census and 1988, 1998 DHS and 2006, 2010 MICS and 2013-2014 DHS-MICS. In addition, the official estimates of age-specific fertility rates through 1961 have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988, 1998 DHS and 2013-2014 DHS-MICS; (b) indirect estimates from data on children ever born and surviving from the 1961, 1971 ED and 2006, 2010 MICS and 2010 Census; (c) International estimates used up to 2017. In addition, the recent household deaths from the 1961 ED and 1981, 2010 censuses have been considered.

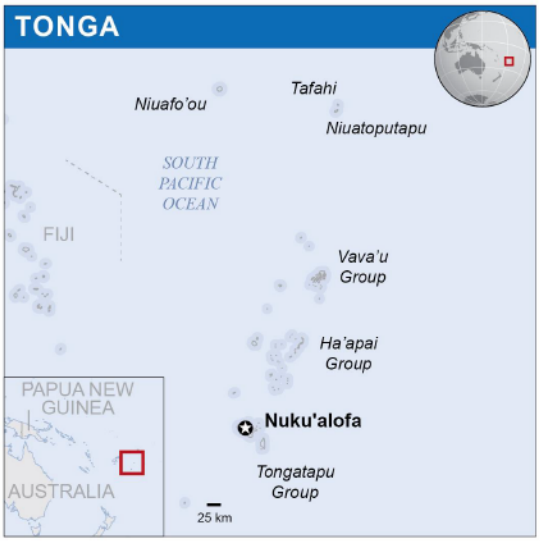
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates considered up to 2017; (b) estimates using CD South model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the (a) official estimates through 2007; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) adult deaths adjusted for underregistration using death distribution methods; (e) mortality rates for older ages were adjusted; (f) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 1961; (b) recent household deaths data by age and sex from the 1961, 1971 ED and 1970, 1981, 2010 censuses; (c) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (d) siblings deaths from the 1998 DHS and 2013-2014 DHS-MICS; (e) maternal orphanhood from the 1998 DHS and 2000, 2006 MICS; (f) International estimates considered up to 2017.

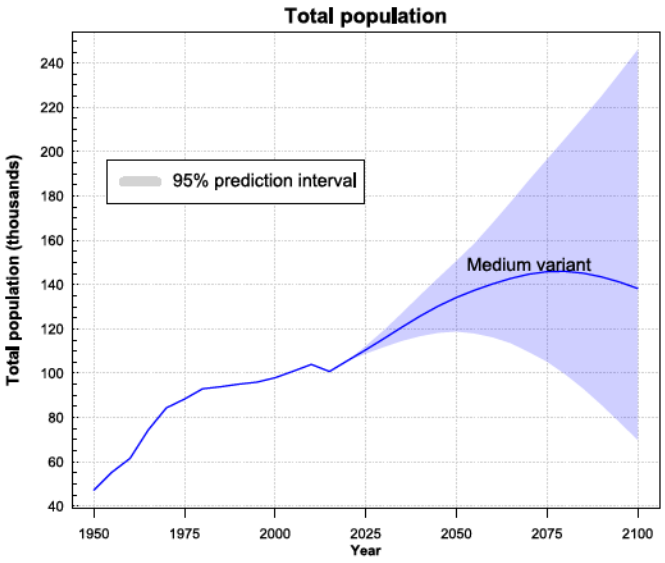
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

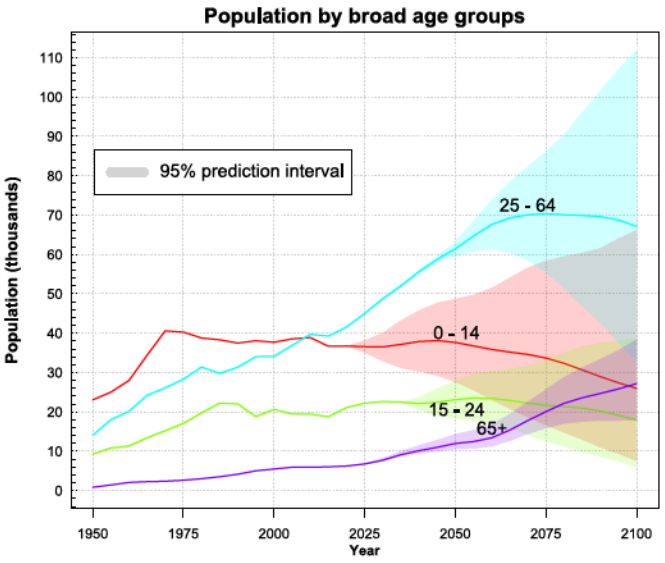
Tonga

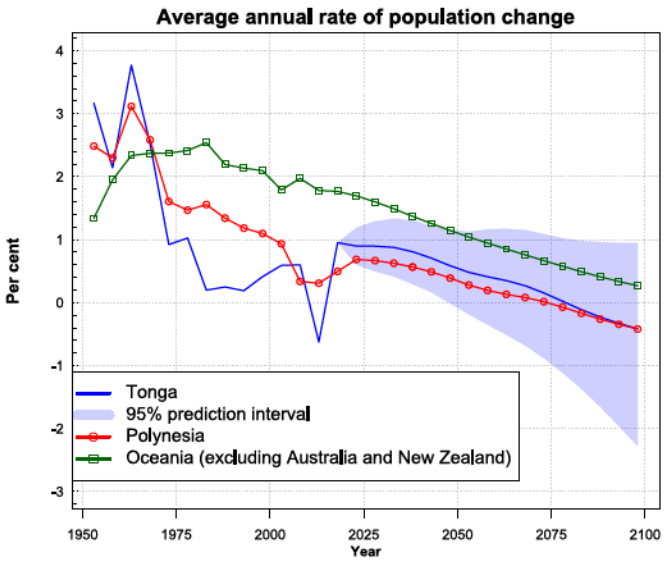
	2019
Total population (thousands)	104.5
Percentage of population under age 15	35.1
Percentage of population aged 15-24	19.8
Percentage of population aged 25-64	39.2
Percentage of population aged 65+	5.9
Potential support ratio (persons 25-64 per 65+)	6.6
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	24.0
Total fertility (live births per woman)	3.52
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	15
Life expectancy at birth (years)	70.9
Life Expectancy at age 65 (years)	13.7

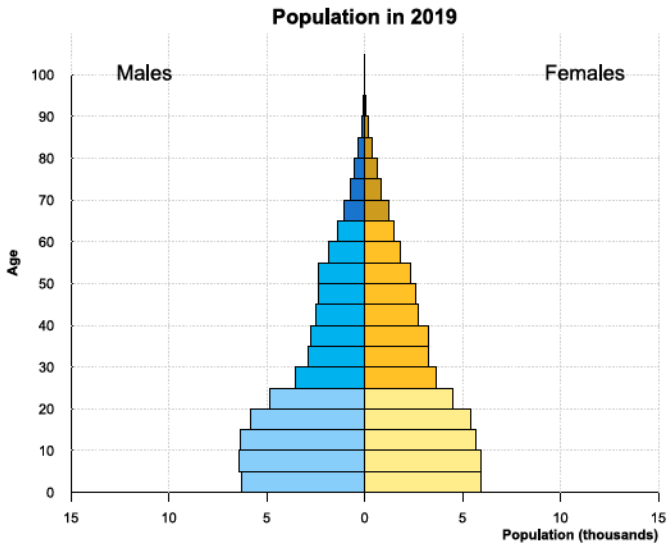


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



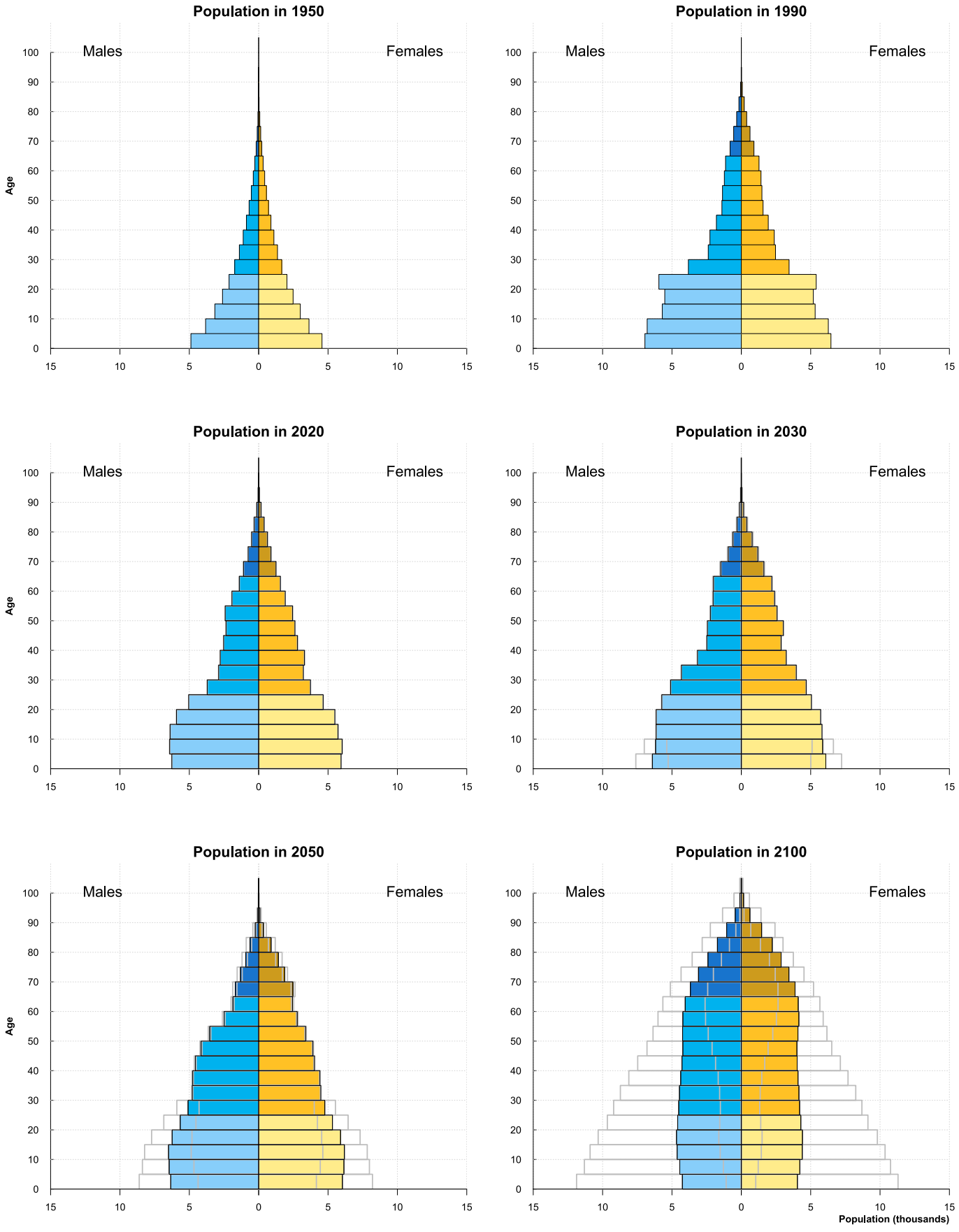






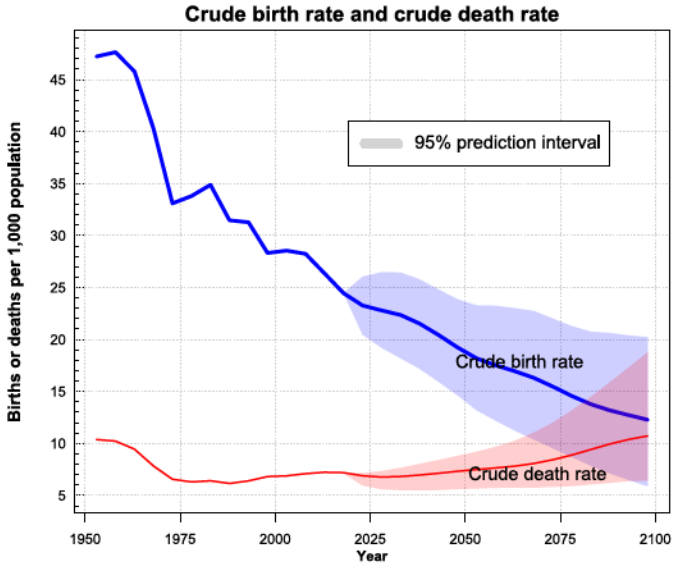
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

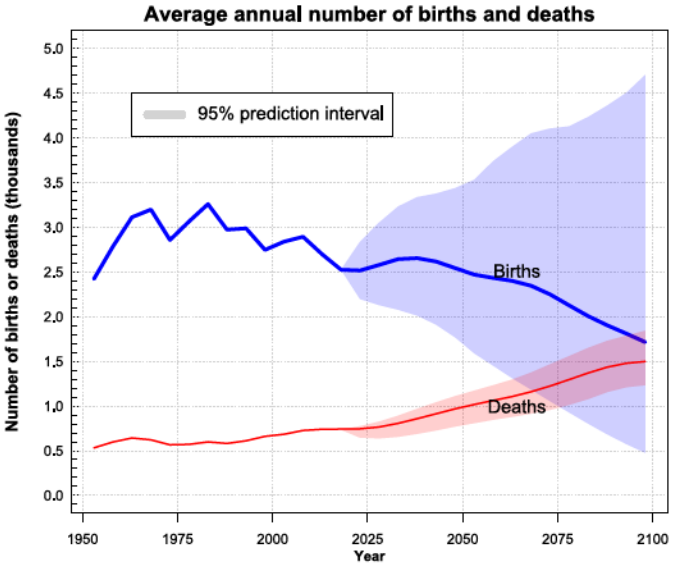
Tonga

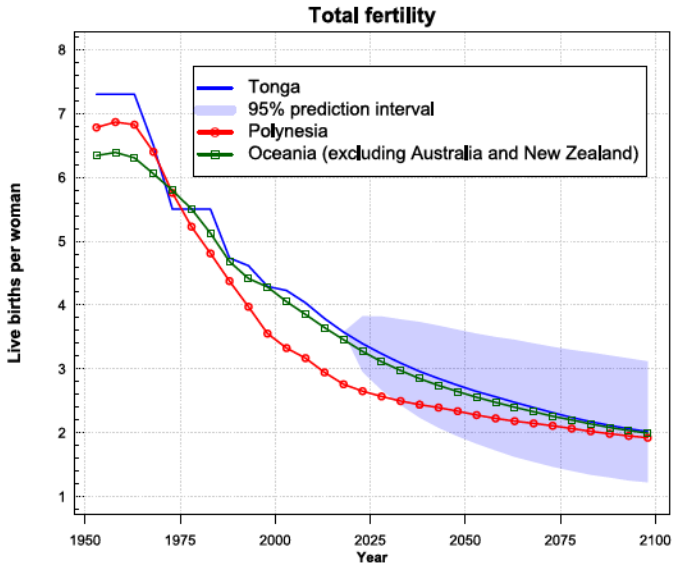


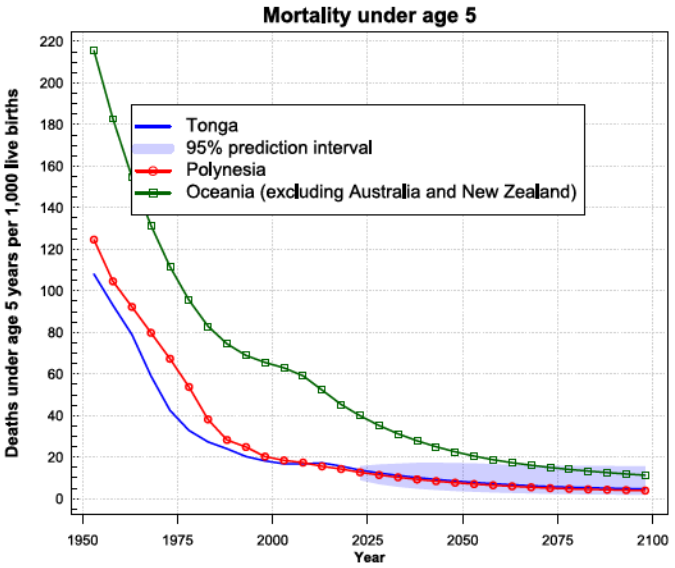
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

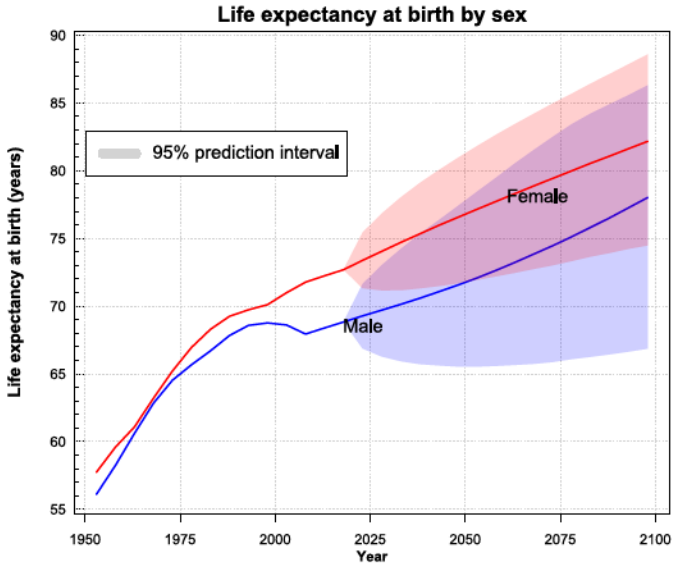
Tonga

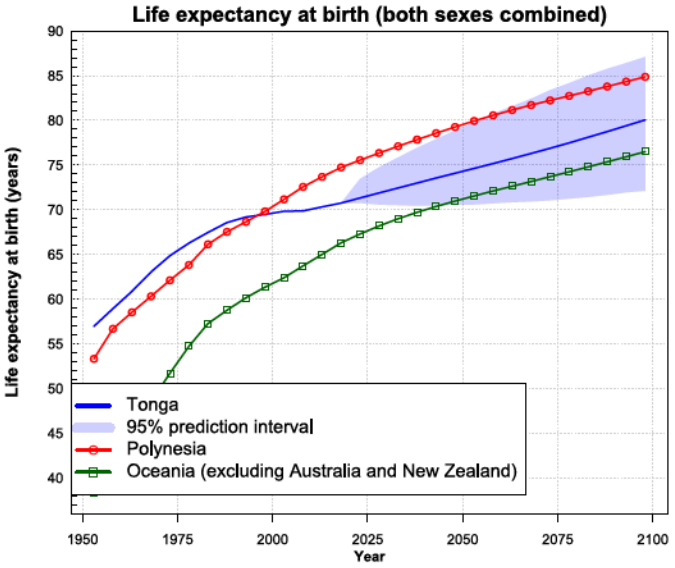












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Tonga

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	47	84	95	98	101	104	101	106	116	134	146	138
Median age (years) (a)	15.5	15.9	19.7	19.9	21.0	21.2	21.9	22.4	24.4	28.2	33.8	39.7
Population under age 15 (thousands)	23	41	37	38	39	39	37	37	37	38	34	26
Population aged 15-24 (thousands)	9	15	22	21	19	19	19	21	23	23	22	18
Population aged 25-64 (thousands)	14	26	31	34	37	40	39	42	49	61	70	67
Population aged 65+ (thousands)	1	2	4	5	6	6	6	6	8	12	20	27
Percentage of population under age 15	48.8	48.1	39.4	38.5	38.2	37.4	36.4	34.8	31.6	28.1	23.1	18.8
Percentage of population aged 15-24	19.6	18.1	23.2	21.1	19.3	18.7	18.6	20.0	19.6	17.2	14.9	13.0
Percentage of population aged 25-64	29.7	31.0	33.0	34.8	36.6	38.2	39.0	39.3	42.2	45.8	48.3	48.6
Percentage of population aged 65+	1.8	2.8	4.4	5.6	5.9	5.7	6.0	5.9	6.7	8.9	13.8	19.7
Dependency ratios (per 100)												
Total dependency ratio (b)	236.5	222.8	203.2	187.2	173.4	162.0	156.6	154.2	137.3	118.5	107.3	105.9
Child dependency ratio (c)	230.3	213.6	189.9	171.1	157.2	147.0	141.2	139.2	121.4	99.0	78.7	65.4
Potential support ratio (d)	16.3	10.9	7.5	6.2	6.2	6.7	6.5	6.6	6.3	5.1	3.5	2.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.2	2.5	0.3	0.4	0.6	0.6	-0.6	1.0	0.9	0.6	0.2	-0.4
Population doubling time (years) (e)	22	28	—	—	118	116	—	73	78	119	—	—
Mortality												
Crude death rate per 1,000 population	10.4	7.8	6.2	6.8	6.9	7.1	7.2	7.2	6.8	7.3	8.4	10.7
Infant mortality rate (1q0) per 1,000 live births	80	46	20	16	14	14	15	13	10	7	5	4
Under-five mortality (5q0) per 1,000 live births	108	59	24	18	17	17	17	16	12	8	6	5
Life expectancy at birth (years)	57.0	63.0	68.6	69.5	69.8	69.9	70.3	70.7	71.9	74.1	76.9	80.1
Male life expectancy at birth (years)	56.1	62.8	67.8	68.8	68.6	67.9	68.4	68.8	69.7	71.6	74.5	78.0
Female life expectancy at birth (years)	57.7	63.2	69.3	70.1	71.0	71.8	72.2	72.7	74.0	76.6	79.4	82.2
Life expectancy at age 65 (years)	12.0	12.3	12.5	12.6	12.9	13.4	13.5	13.7	14.1	15.3	16.9	19.0
Fertility												
Crude birth rate per 1,000 population	47.2	40.3	31.5	28.3	28.6	28.2	26.4	24.5	22.8	19.2	15.5	12.3
Total fertility (live births per woman)	7.30	6.50	4.74	4.29	4.23	4.03	3.79	3.58	3.24	2.74	2.31	2.02
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	31.6	31.1	30.8	31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
Births and deaths												
Number of births (thousands)	12	16	15	14	14	14	13	13	13	13	11	9
Number of deaths (thousands)	3	3	3	3	3	4	4	4	4	5	6	7
Births minus deaths (thousands)	9	13	12	10	11	11	10	9	9	8	5	1
International migration												
Net number of migrants (thousands)	- 1	- 3	- 11	- 8	- 8	- 8	- 13	- 4	- 4	- 4	- 4	- 4
Net migration rate (per 1,000)	-5.2	-7.3	-22.8	-17.4	-15.8	-15.2	-25.4	-7.8	-7.1	-6.1	-5.5	-5.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Tonga

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1956, 1966, 1976, 1986, 1996, 2006, 2011, 2016 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2008 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2007; (b) registered births classified by age of mother and the underlying female population by age through 2006; (c) birth-histories data from the 2012 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1986, 1996, 2006, 2011 censuses; (e) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2006, 2011 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1966, 1976 censuses.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2006; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 2012 DHS; (d) indirect estimates from data on children ever born and surviving from the 1976, 1986, 1996, 2006 censuses; (e) International estimates used up to 2018. In addition, the recent household deaths from the 2006 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) International estimates used up to 2017; (c) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) registered deaths by age and sex available through 2010; (b) registered deaths by age and sex available through 2006; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) adult deaths adjusted for underregistration using death distribution methods; (f) mortality rates for older ages were adjusted; (g) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2006; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 2006 Census; (d) intercensal survivorship from successive census age distributions; (e) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1976 Census; (b) maternal orphanhood from the 1986, 1996 censuses; (c) paternal orphanhood from the 1986, 1996 censuses have been considered.

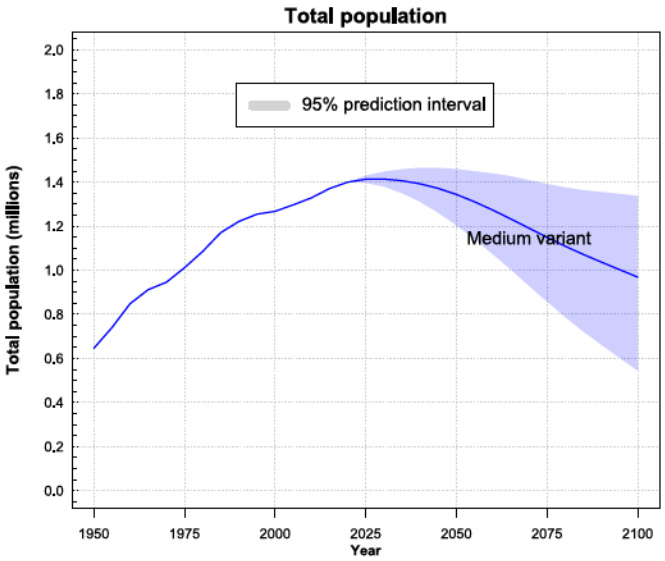
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

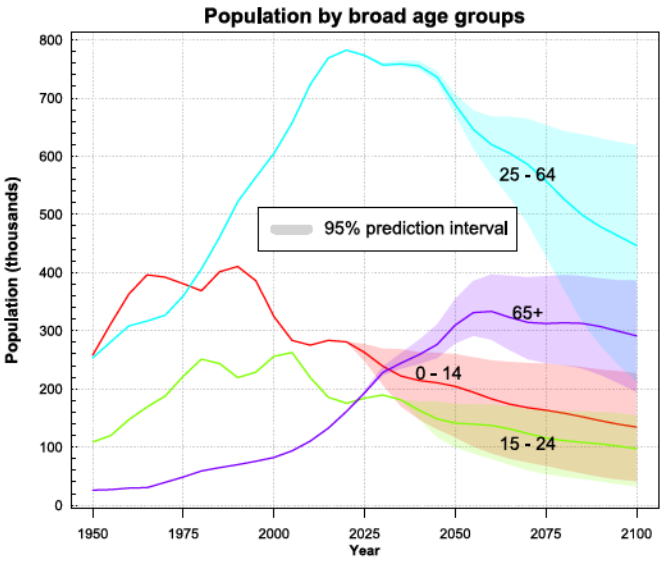
Trinidad and Tobago

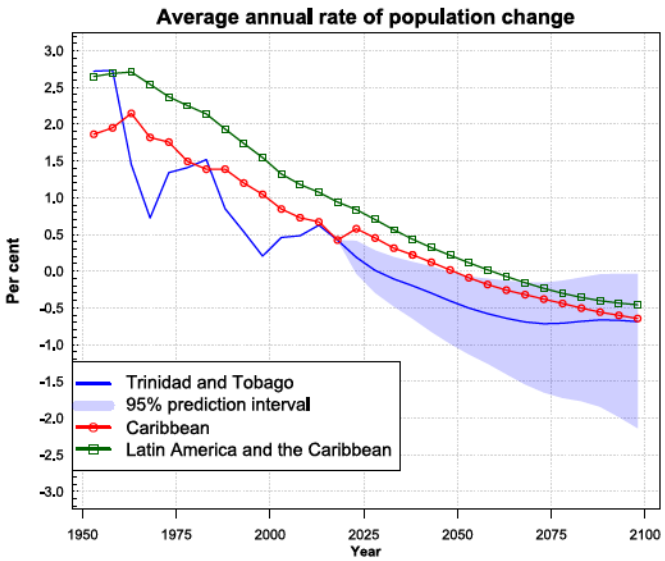
	2019
Total population (millions)	1.4
Percentage of population under age 15	20.3
Percentage of population aged 15-24	12.6
Percentage of population aged 25-64	56.1
Percentage of population aged 65+	11.1
Potential support ratio (persons 25-64 per 65+)	5.0
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	12.6
Total fertility (live births per woman)	1.71
Crude death rate per 1,000 population	8.5
Infant mortality (1q0) per 1,000 live births	21
Under-five mortality (5q0) per 1,000 live births	25
Life expectancy at birth (years)	73.5
Life Expectancy at age 65 (years)	16.9

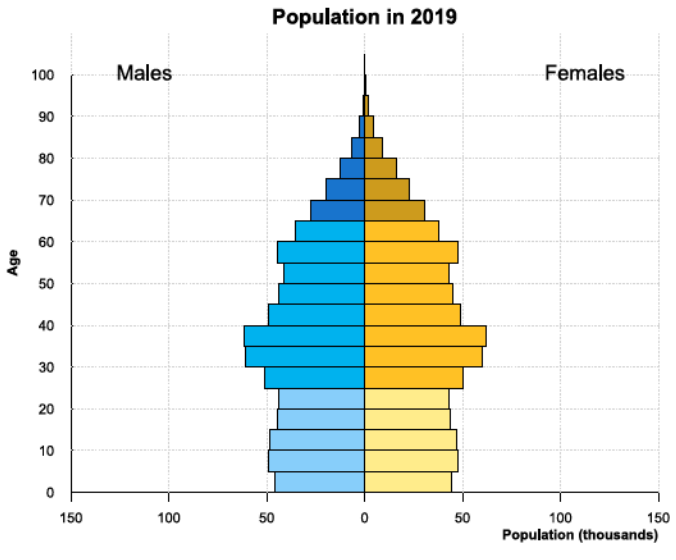


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



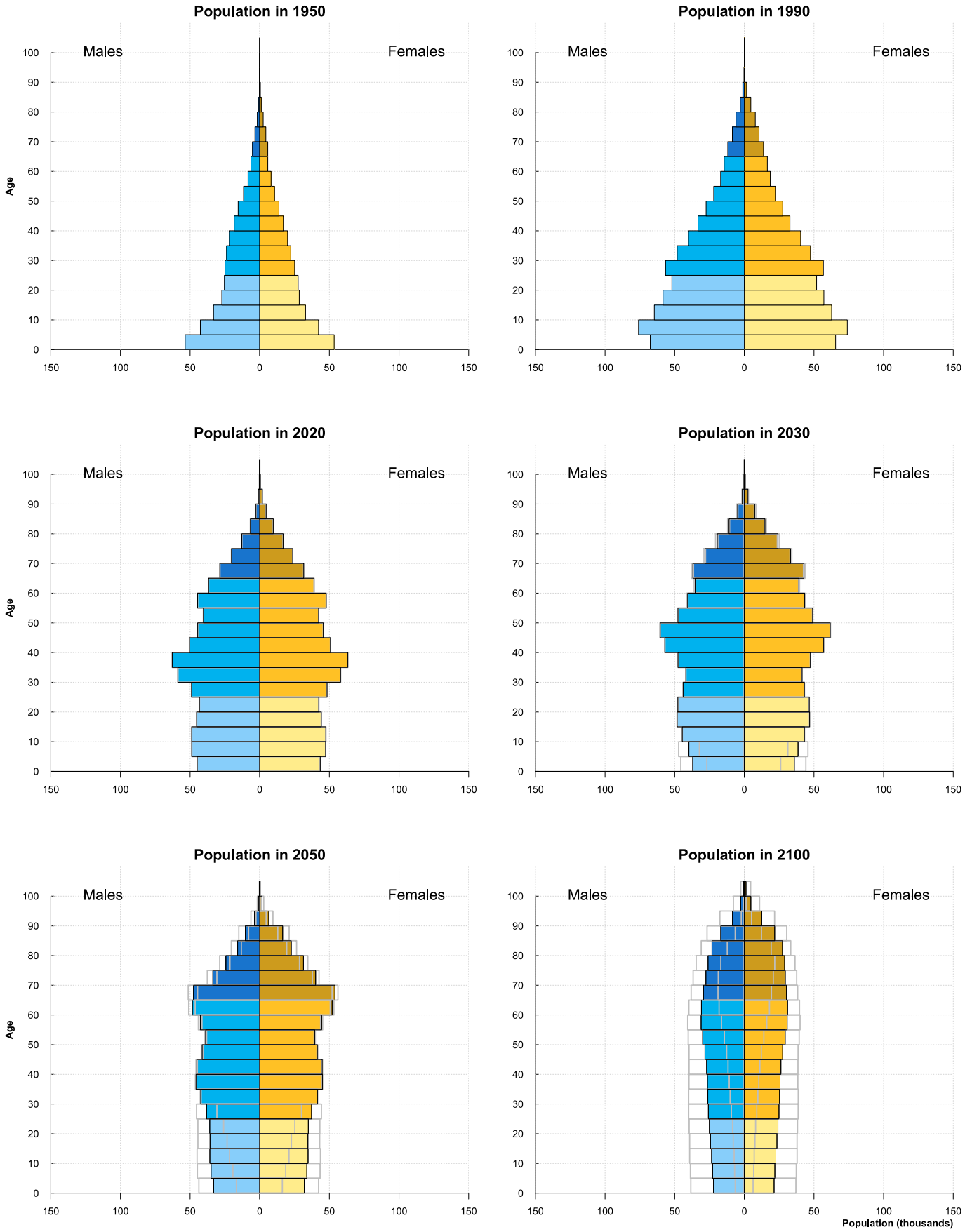






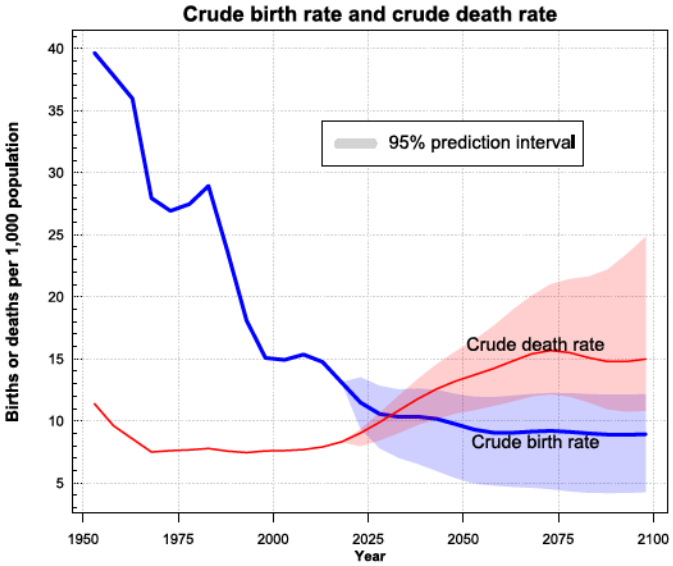
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

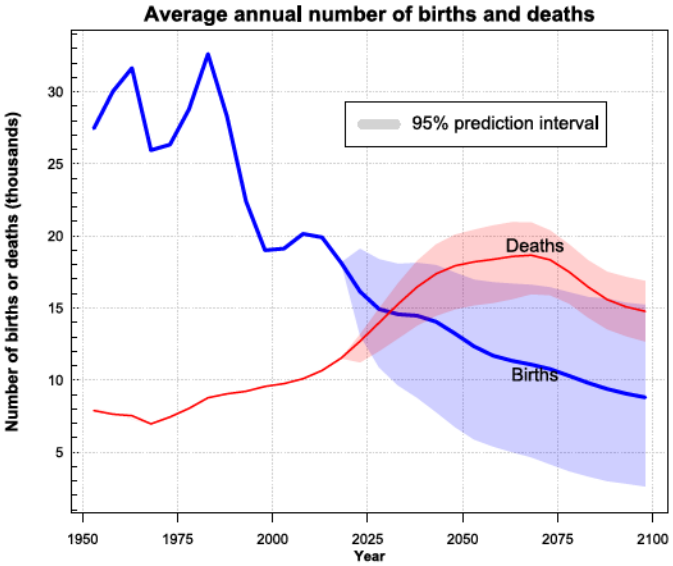
Trinidad and Tobago

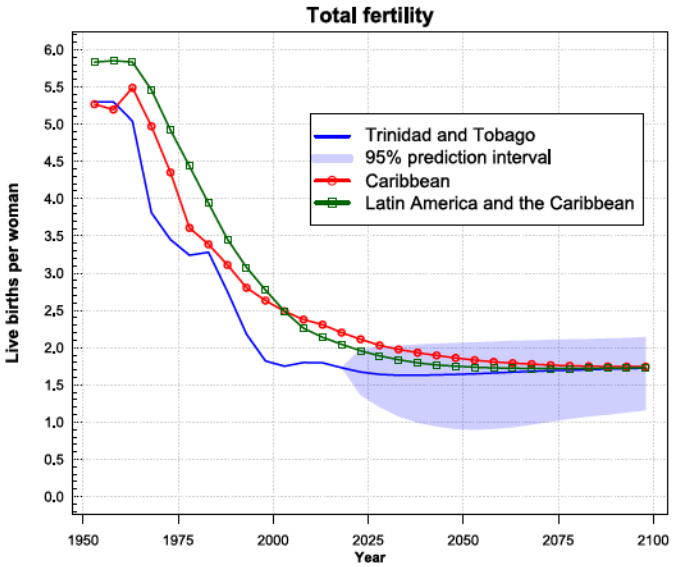


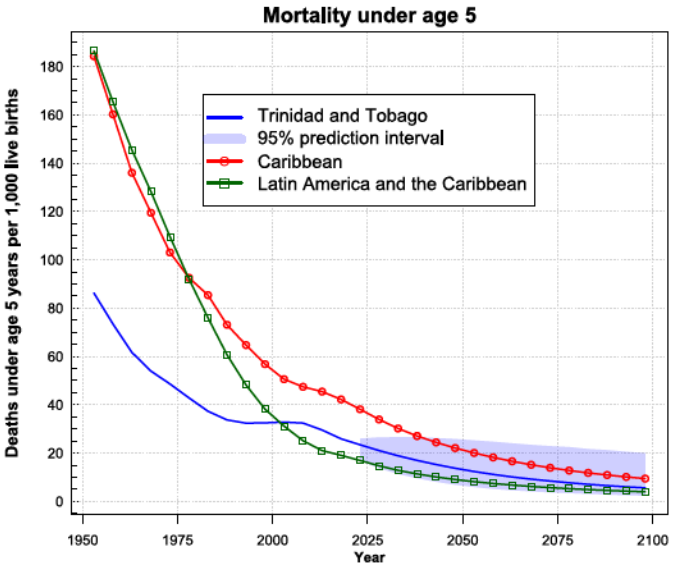
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

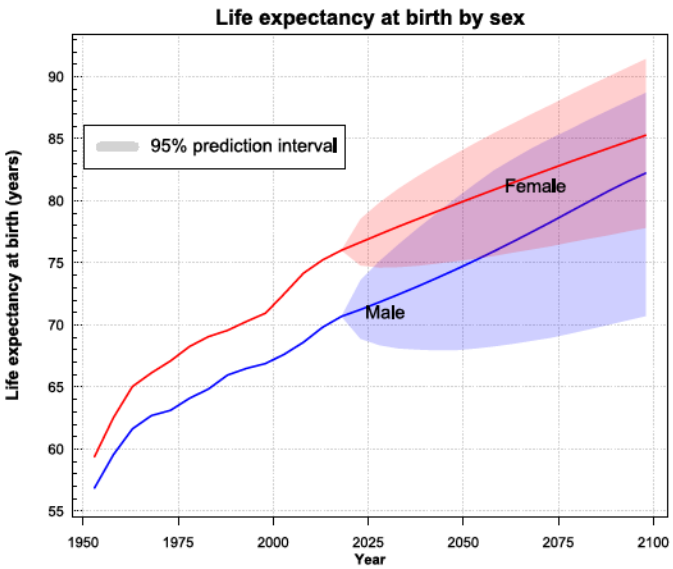
Trinidad and Tobago

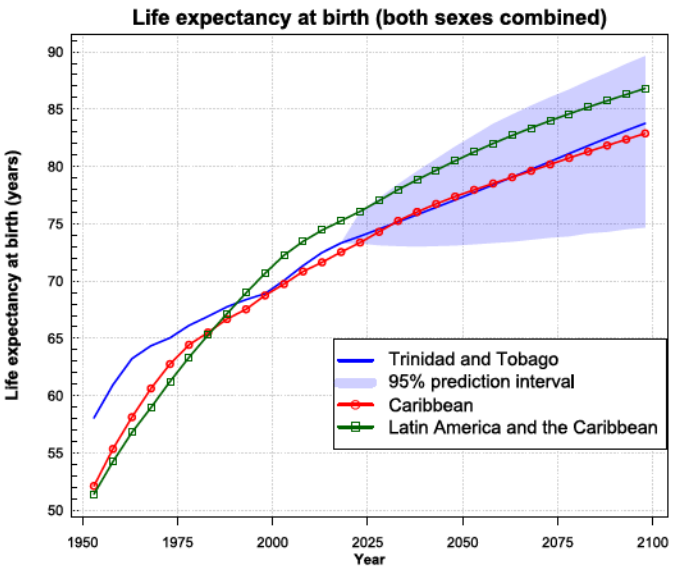












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Trinidad and Tobago

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	646	945	1 221	1 267	1 297	1 328	1 370	1 399	1 413	1 344	1 149	969
Median age (years) (a)	20.9	18.8	24.1	27.8	29.8	31.9	33.9	36.2	40.6	44.2	47.6	49.1
Population under age 15 (thousands)	258	392	410	324	283	275	283	281	239	204	163	134
Population aged 15-24 (thousands)	109	188	219	256	262	220	186	175	190	141	116	97
Population aged 25-64 (thousands)	253	326	522	605	657	723	769	782	757	689	558	446
Population aged 65+ (thousands)	26	39	70	82	93	110	132	161	228	310	312	291
Percentage of population under age 15	40.0	41.5	33.6	25.6	21.9	20.7	20.7	20.1	16.9	15.2	14.2	13.9
Percentage of population aged 15-24	16.8	19.9	18.0	20.2	20.2	16.5	13.5	12.5	13.4	10.5	10.1	10.0
Percentage of population aged 25-64	39.2	34.5	42.7	47.7	50.7	54.5	56.1	55.9	53.6	51.3	48.5	46.1
Percentage of population aged 65+	4.0	4.2	5.7	6.5	7.2	8.3	9.7	11.5	16.1	23.1	27.2	30.1
Dependency ratios (per 100)												
Total dependency ratio (b)	154.9	189.6	134.1	109.5	97.2	83.7	78.2	78.9	86.8	95.1	106.0	117.0
Child dependency ratio (c)	144.7	177.6	120.7	95.9	83.0	68.4	61.0	58.3	56.6	50.2	50.0	51.8
Potential support ratio (d)	9.8	8.3	7.5	7.4	7.0	6.6	5.8	4.9	3.3	2.2	1.8	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	0.7	0.9	0.2	0.5	0.5	0.6	0.4	0.0	-0.4	-0.7	-0.7
Population doubling time (years) (e)	26	96	82	—	—	—	111	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.4	7.5	7.6	7.6	7.6	7.7	7.9	8.3	9.9	13.2	15.7	15.0
Infant mortality rate (1q0) per 1,000 live births	70	46	30	29	29	28	26	22	18	12	7	5
Under-five mortality (5q0) per 1,000 live births	86	54	34	33	33	32	30	26	21	14	8	6
Life expectancy at birth (years)	58.1	64.4	67.8	68.9	70.1	71.3	72.5	73.3	74.5	77.1	80.4	83.8
Male life expectancy at birth (years)	56.9	62.7	66.0	66.9	67.7	68.6	69.8	70.7	71.8	74.5	78.3	82.2
Female life expectancy at birth (years)	59.4	66.1	69.6	71.0	72.5	74.2	75.2	76.0	77.3	79.7	82.6	85.3
Life expectancy at age 65 (years)	10.7	12.1	13.5	14.5	15.3	16.1	16.4	16.9	17.3	18.3	19.9	21.9
Fertility												
Crude birth rate per 1,000 population	39.7	27.9	23.7	15.1	14.9	15.4	14.8	13.1	10.6	9.7	9.2	8.9
Total fertility (live births per woman)	5.30	3.81	2.75	1.82	1.75	1.80	1.80	1.73	1.64	1.64	1.69	1.72
Sex ratio at birth (males per 100 females)	104	104	104	104	104	104	104	104	104	104	104	104
Mean age of childbearing (years)	27.0	27.3	27.3	27.3	27.3	27.7	27.7	28.0	28.2	28.7	29.7	31.0
Births and deaths												
Number of births (thousands)	137	130	141	95	96	101	100	91	75	66	54	44
Number of deaths (thousands)	39	35	45	48	49	50	53	58	70	90	92	74
Births minus deaths (thousands)	98	95	96	47	47	50	46	33	5	- 24	- 38	- 30
International migration												
Net number of migrants (thousands)	- 4	- 61	- 45	- 34	- 17	- 19	- 4	- 4	- 4	- 4	- 4	- 4
Net migration rate (per 1,000)	-1.1	-13.2	-7.6	-5.4	-2.7	-2.8	-0.6	-0.6	-0.6	-0.6	-0.7	-0.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Trinidad and Tobago

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1960, 1970, 1980, 1990, 2000, 2011 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) official estimates through 2017; (b) only total population for 1946, 2000 censuses have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2012; (b) registered births classified by age of mother and the underlying female population by age through 2015; (c) adjusted for underregistration; (d) birth-histories data from the 1977 WFS and 1987 DHS; (e) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1990, 2000 censuses; (f) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1990, 2000 censuses.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1977 WFS and 1987 DHS; (b) indirect estimates from data on children ever born and surviving from the 2000, 2006, 2011 MICS; (c) International estimates used up to 2018. In addition, the (a) official estimates of infant and child mortality through 2011; (b) registered infant and child deaths through 2011 have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2011; (b) registered deaths by age and sex available through 2004; (c) adjusted for underregistration; (d) International estimates used up to 2017; (e) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) adjusted for underreporting of infant and child deaths; (b) adult deaths adjusted for underregistration using the growth balance method; (c) adult deaths adjusted for underregistration using death distribution methods; (d) mortality rates for older ages were adjusted; (e) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2011; (b) adjusted for underregistration; (c) intercensal survivorship from successive census age distributions; (d) International estimates used up to 2017.

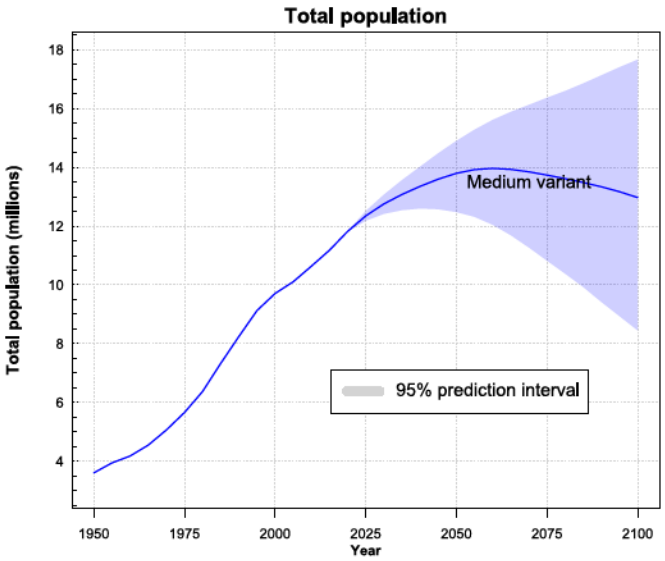
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

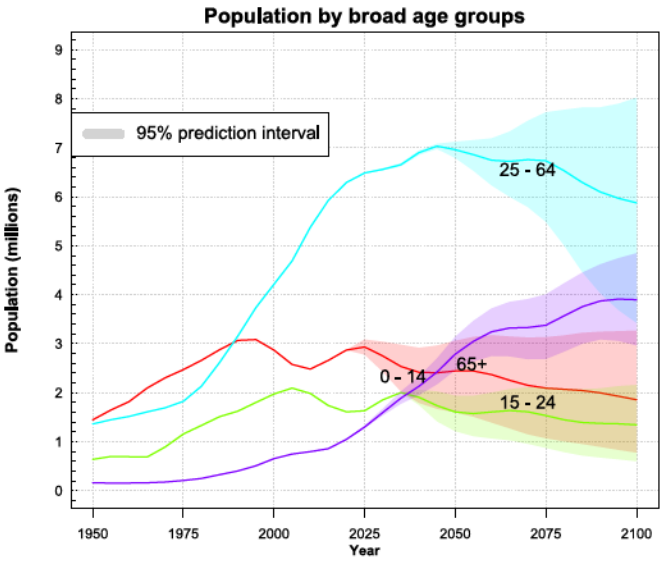
Tunisia

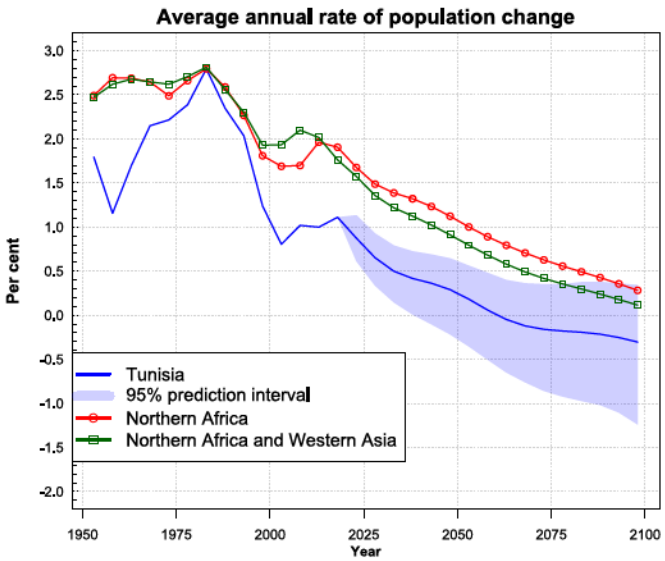
	2019
Total population (millions)	11.7
Percentage of population under age 15	24.2
Percentage of population aged 15-24	13.9
Percentage of population aged 25-64	53.3
Percentage of population aged 65+	8.6
Potential support ratio (persons 25-64 per 65+)	6.2
Annual rate of population change (percentage)	1.1
Crude birth rate per 1,000 population	17.1
Total fertility (live births per woman)	2.17
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	13
Life expectancy at birth (years)	76.7
Life Expectancy at age 65 (years)	16.6

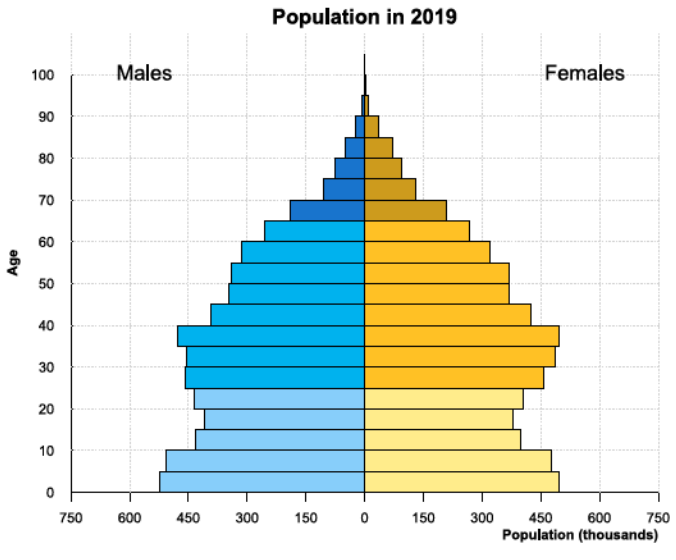


Map Sources: ESRI, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



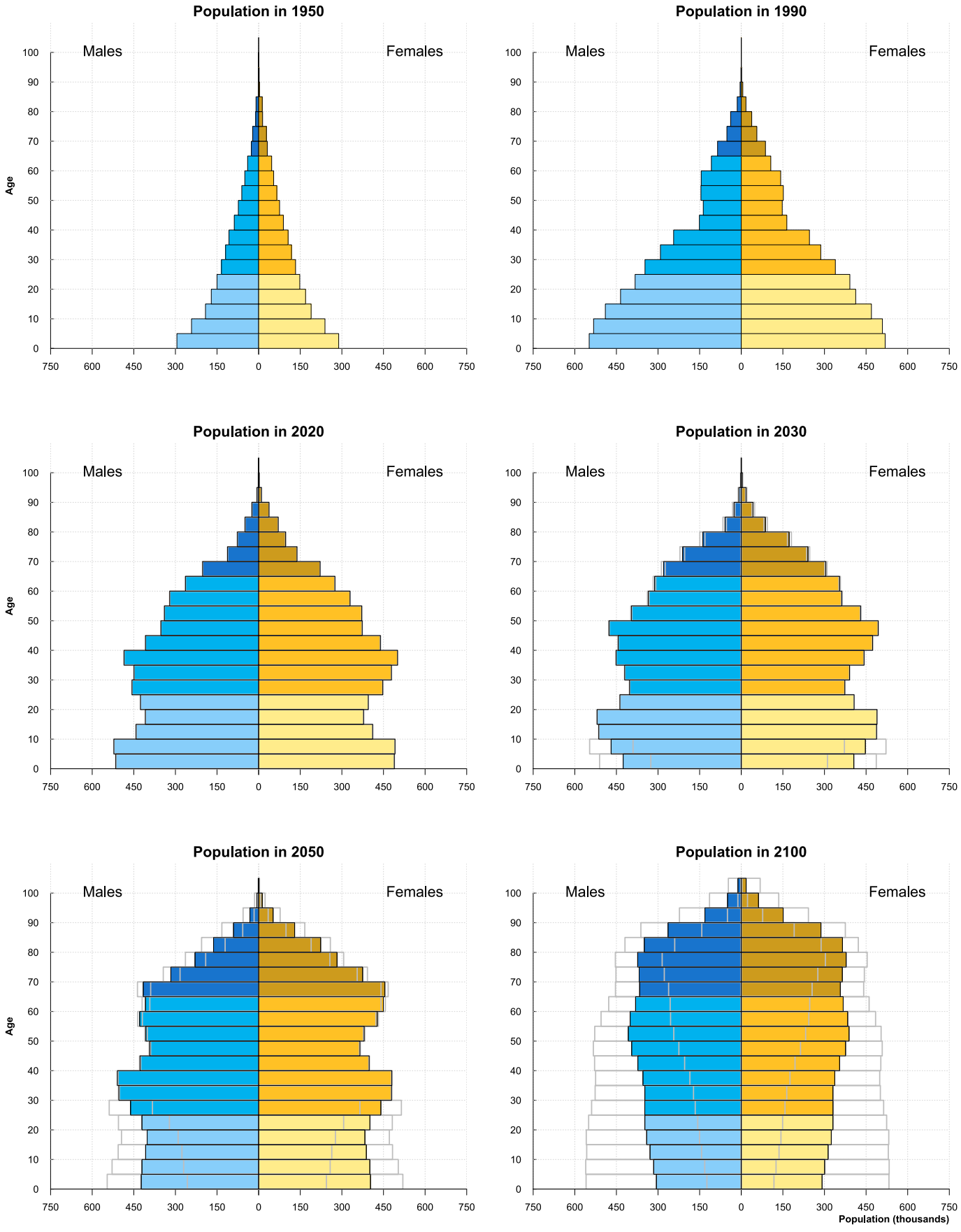






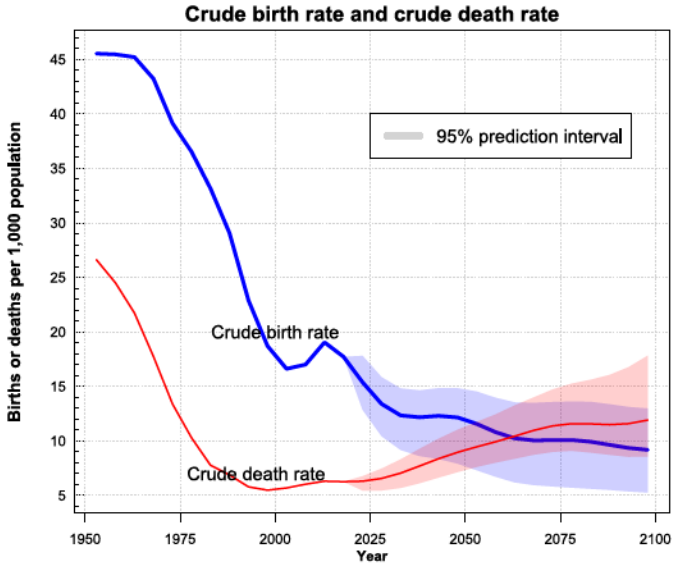
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

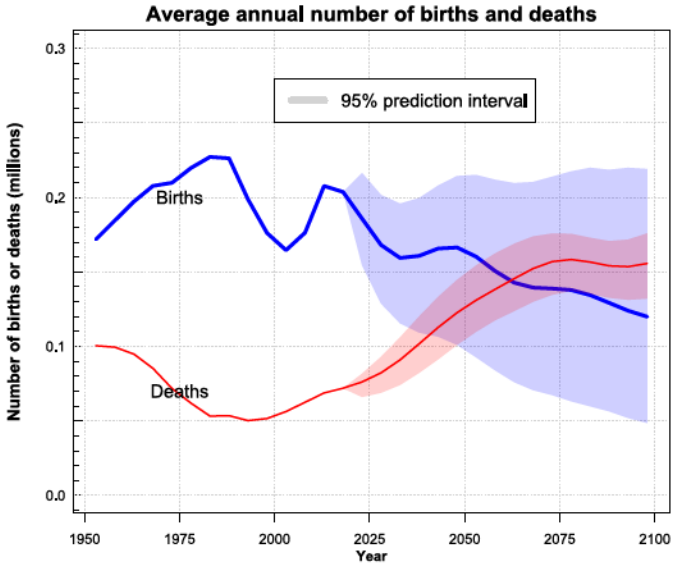
Tunisia

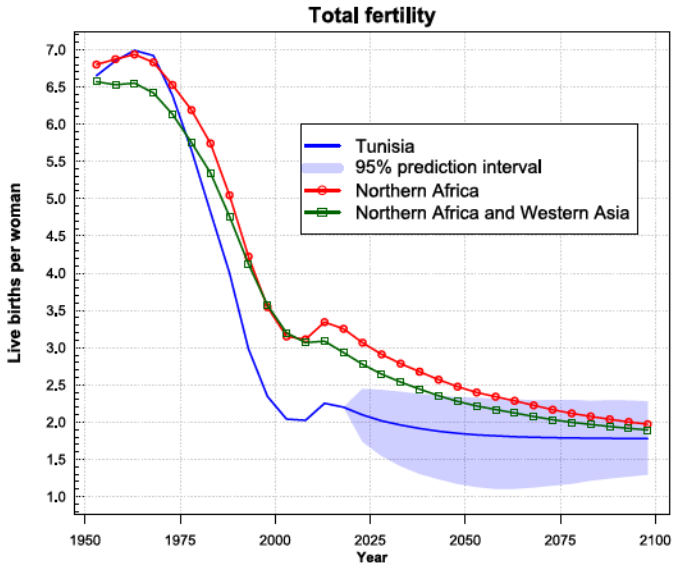


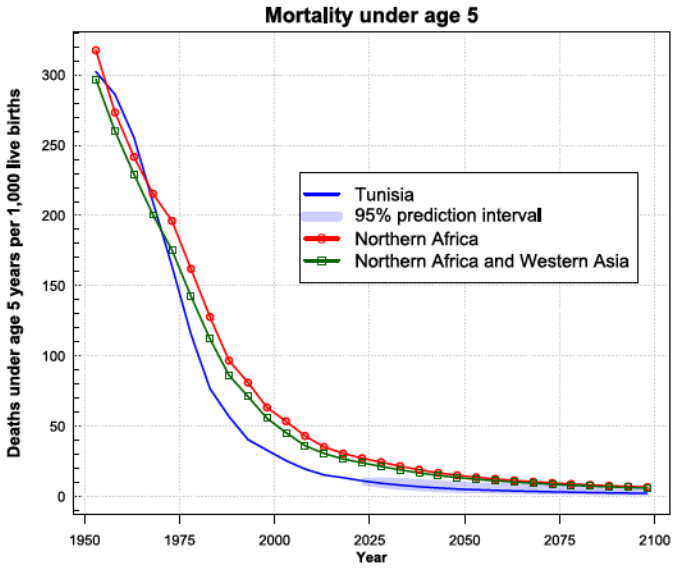
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

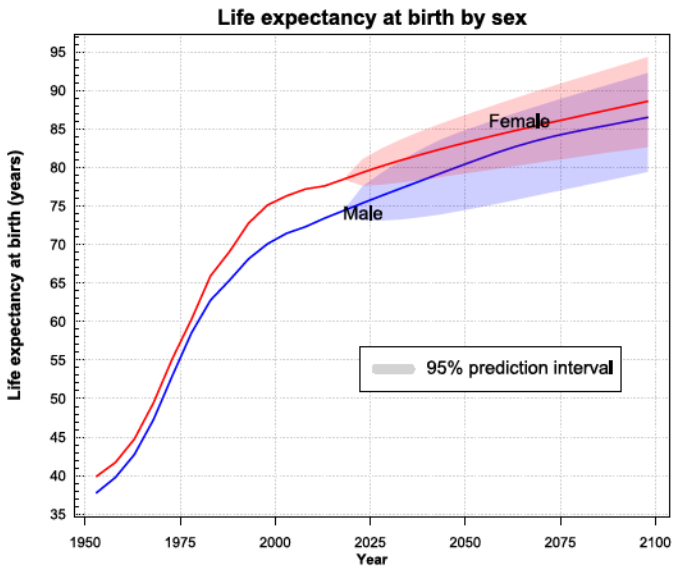
Tunisia

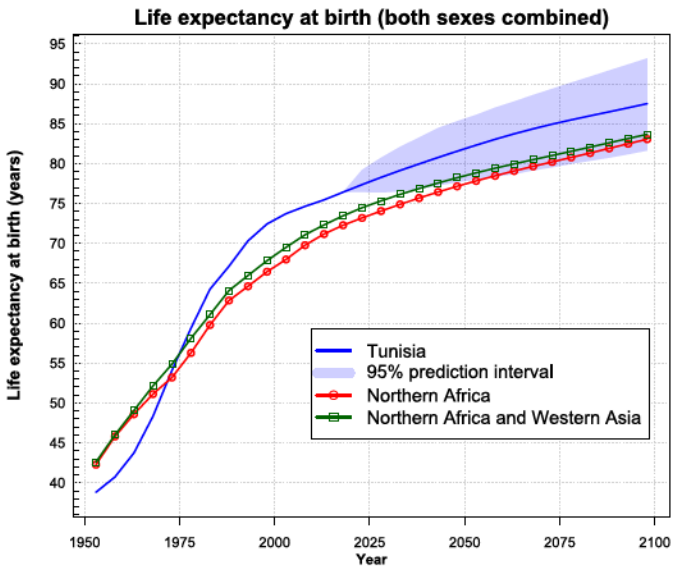












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Tunisia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	3 605	5 064	8 243	9 708	10 107	10 635	11 180	11 819	12 756	13 797	13 736	12 972
Median age (years) (a)	20.3	17.0	21.3	25.1	27.2	29.3	31.3	32.8	36.1	39.9	45.5	48.3
Population under age 15 (thousands)	1 445	2 304	3 067	2 869	2 576	2 482	2 660	2 871	2 750	2 444	2 092	1 856
Population aged 15-24 (thousands)	638	892	1 622	1 973	2 094	1 984	1 737	1 608	1 853	1 607	1 533	1 344
Population aged 25-64 (thousands)	1 361	1 692	3 152	4 213	4 690	5 373	5 926	6 291	6 558	6 960	6 734	5 875
Population aged 65+ (thousands)	161	176	401	653	747	796	857	1 049	1 594	2 787	3 377	3 897
Percentage of population under age 15	40.1	45.5	37.2	29.6	25.5	23.3	23.8	24.3	21.6	17.7	15.2	14.3
Percentage of population aged 15-24	17.7	17.6	19.7	20.3	20.7	18.7	15.5	13.6	14.5	11.7	11.2	10.4
Percentage of population aged 25-64	37.8	33.4	38.2	43.4	46.4	50.5	53.0	53.2	51.4	50.4	49.0	45.3
Percentage of population aged 65+	4.5	3.5	4.9	6.7	7.4	7.5	7.7	8.9	12.5	20.2	24.6	30.0
Dependency ratios (per 100)												
Total dependency ratio (b)	164.9	199.4	161.5	130.4	115.5	97.9	88.7	87.9	94.5	98.2	104.0	120.8
Child dependency ratio (c)	153.1	189.0	148.8	114.9	99.6	83.1	74.2	71.2	70.2	58.2	53.8	54.5
Potential support ratio (d)	8.5	9.6	7.9	6.5	6.3	6.8	6.9	6.0	4.1	2.5	2.0	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.8	2.2	2.4	1.2	0.8	1.0	1.0	1.1	0.7	0.3	-0.2	-0.3
Population doubling time (years) (e)	39	33	30	56	87	68	70	63	107	—	—	—
Mortality												
Crude death rate per 1,000 population	26.6	17.7	6.9	5.5	5.7	6.0	6.3	6.3	6.6	9.0	11.4	11.9
Infant mortality rate (1q0) per 1,000 live births	232	173	49	29	23	18	15	13	9	5	3	2
Under-five mortality (5q0) per 1,000 live births	302	209	57	33	26	20	15	13	9	5	3	2
Life expectancy at birth (years)	38.8	48.3	67.1	72.4	73.7	74.6	75.5	76.4	78.3	81.5	84.9	87.5
Male life expectancy at birth (years)	37.8	47.3	65.4	70.1	71.4	72.3	73.4	74.4	76.3	80.1	84.0	86.5
Female life expectancy at birth (years)	39.9	49.4	69.1	75.1	76.3	77.2	77.6	78.5	80.2	83.0	85.9	88.6
Life expectancy at age 65 (years)	10.2	11.1	13.6	15.0	15.4	15.6	15.8	16.4	17.5	19.7	22.2	24.2
Fertility												
Crude birth rate per 1,000 population	45.5	43.2	29.1	18.7	16.6	17.0	19.0	17.7	13.4	12.2	10.1	9.2
Total fertility (live births per woman)	6.65	6.92	4.00	2.34	2.04	2.02	2.25	2.20	2.02	1.85	1.79	1.78
Sex ratio at birth (males per 100 females)	105	105	107	108	108	108	107	106	105	105	105	105
Mean age of childbearing (years)	30.8	30.7	30.5	30.6	31.1	31.1	31.1	31.0	31.0	30.9	30.9	30.9
Births and deaths												
Number of births (thousands)	859	1 039	1 131	881	823	882	1 038	1 018	840	832	694	600
Number of deaths (thousands)	502	426	268	258	282	313	344	360	411	613	785	778
Births minus deaths (thousands)	357	612	864	623	541	569	695	659	429	219	- 90	- 179
International migration												
Net number of migrants (thousands)	- 19	- 97	49	- 40	- 143	- 41	- 150	- 20	- 20	- 20	- 20	- 20
Net migration rate (per 1,000)	-1.0	-4.0	1.3	-0.9	-2.9	-0.8	-2.8	-0.4	-0.3	-0.3	-0.3	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Tunisia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1956, 1966, 1975, 1984, 1994, 2004, 2014 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1978 WFS and 1988 DHS and 1994-1995 MCHS and 2001 FHS and 2011-2012 MICS; (d) indirect estimates obtained from the application of the reverse survival method to the 1966, 1975, 1984, 1994, 2004, 2014 censuses and 2003 WHS and 2013 ENPE; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2007, 2009 ENPE.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988 DHS and 1994-1995 MCHS and 2001 FHS and 2011-2012 MICS; (b) indirect estimates from data on children ever born and surviving from the 1975, 1984, 2004 censuses and 1983 CPS; (c) recent household deaths from the 1968-1969 END; (d) International estimates used up to 2017. In addition, the (a) official estimates of infant and child mortality through 2007; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978 WFS; (d) indirect estimates from data on children ever born and surviving from the 1978 WFS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2015; (c) International estimates considered up to 2017.

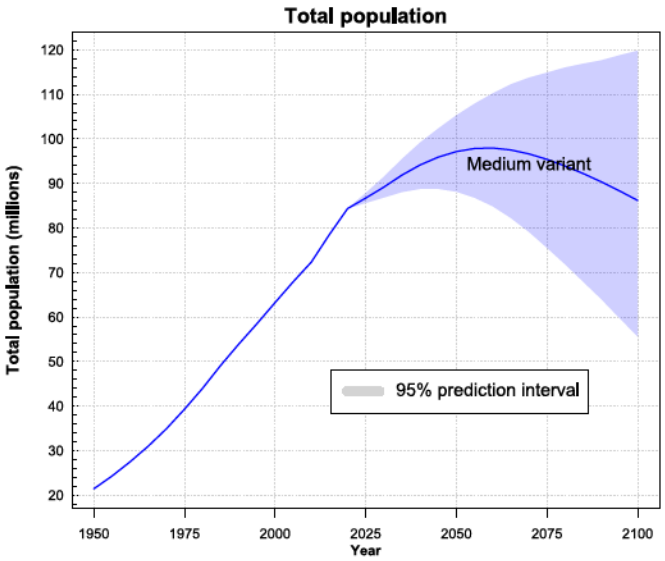
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

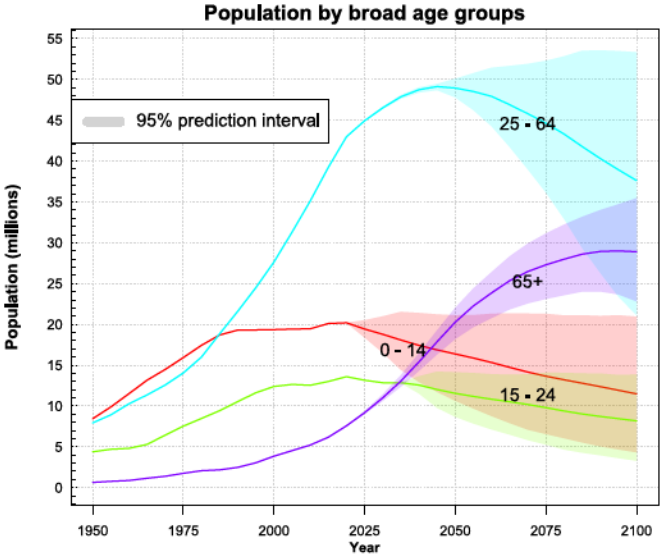
Turkey

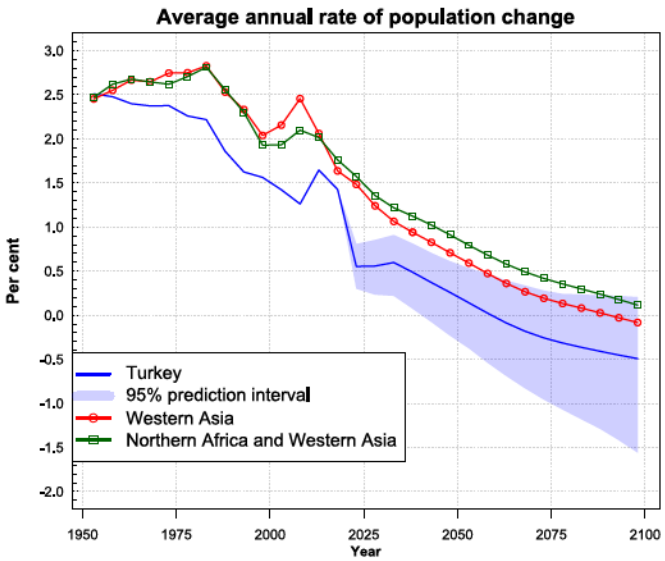
	2019
Total population (millions)	83.4
Percentage of population under age 15	24.3
Percentage of population aged 15-24	16.2
Percentage of population aged 25-64	50.8
Percentage of population aged 65+	8.7
Potential support ratio (persons 25-64 per 65+)	5.8
Annual rate of population change (percentage)	1.2
Crude birth rate per 1,000 population	15.8
Total fertility (live births per woman)	2.05
Crude death rate per 1,000 population	5.4
Infant mortality (1q0) per 1,000 live births	8
Under-five mortality (5q0) per 1,000 live births	12
Life expectancy at birth (years)	77.7
Life Expectancy at age 65 (years)	18.2

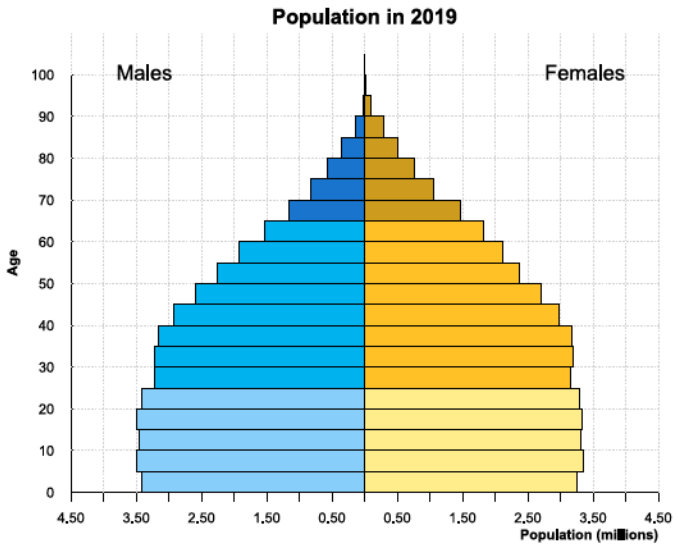


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



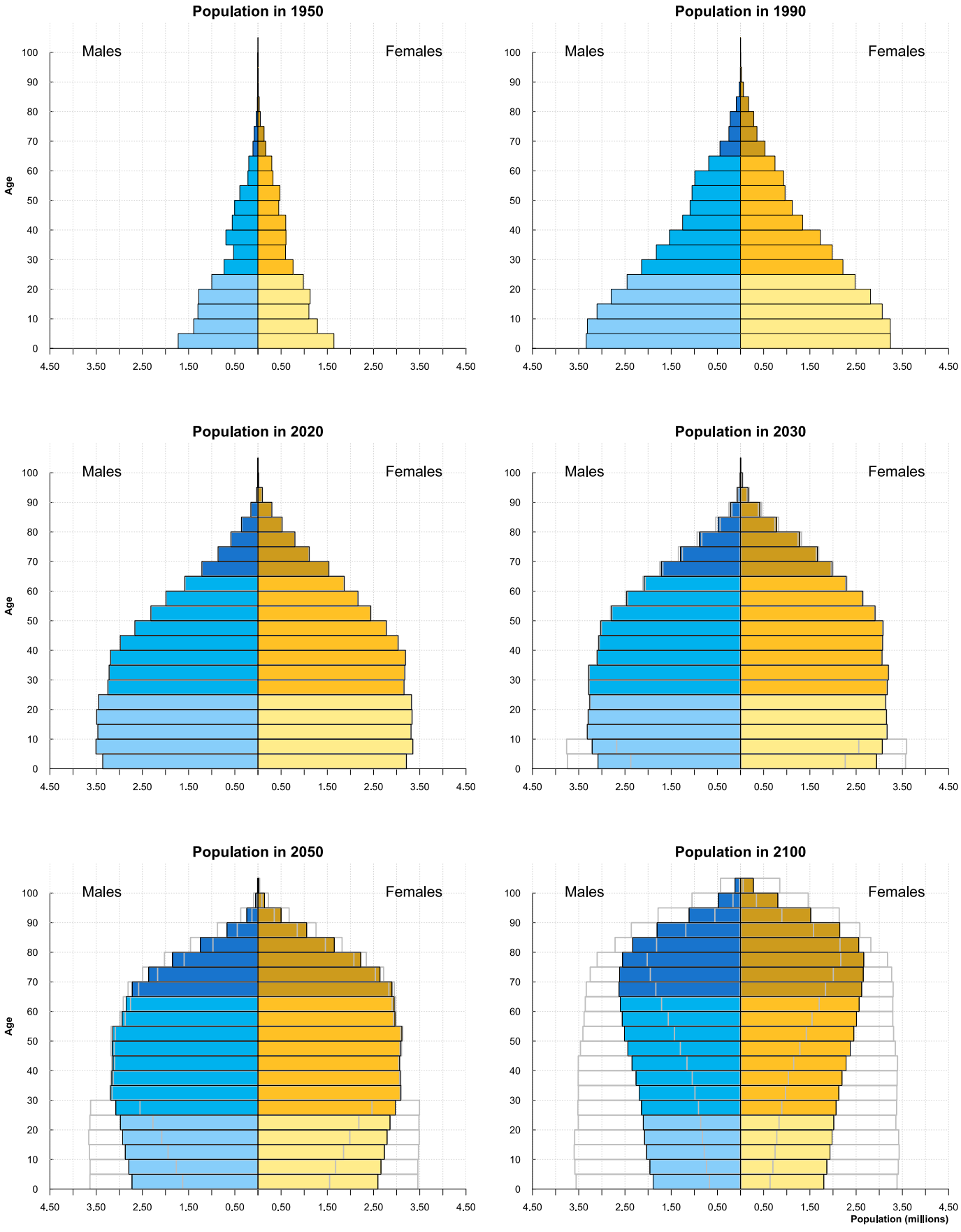






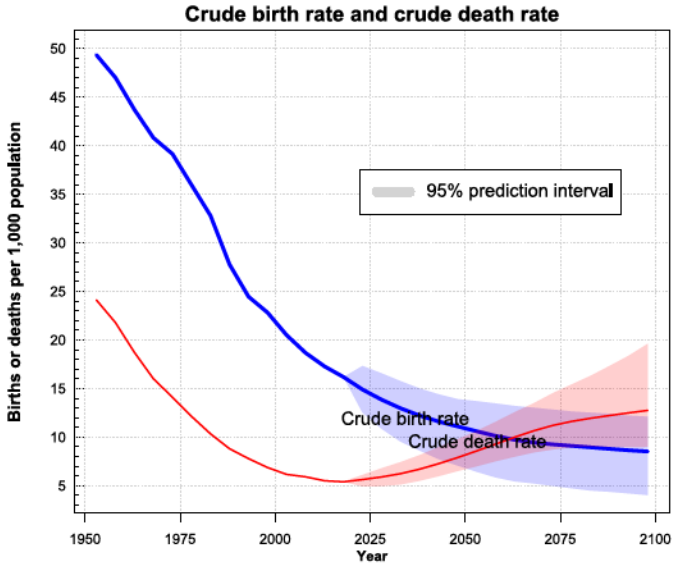
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

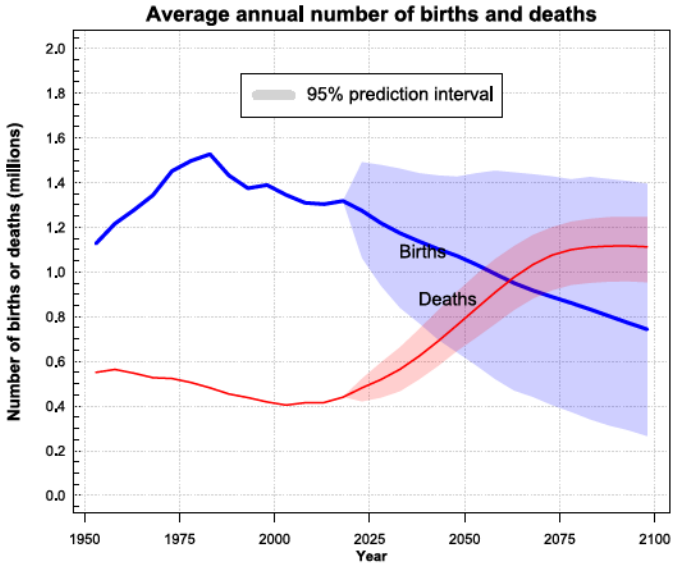
Turkey

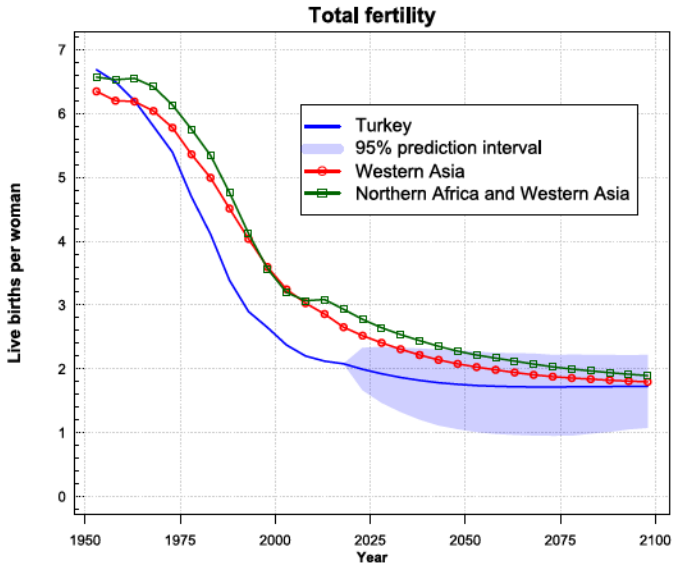


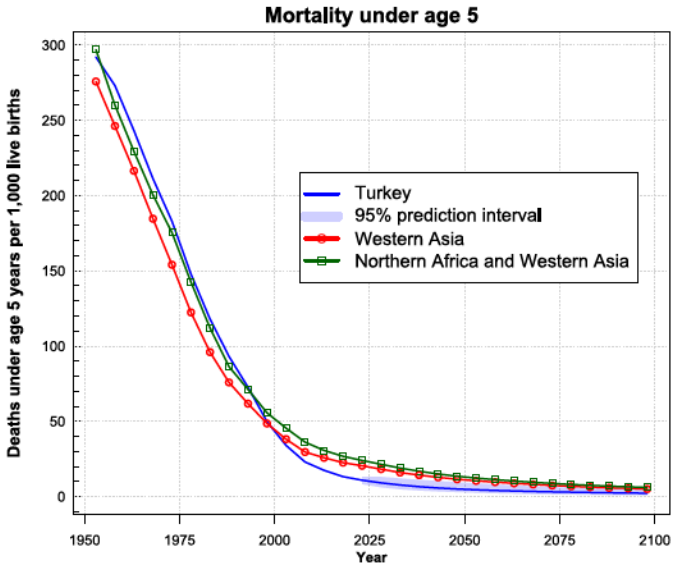
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

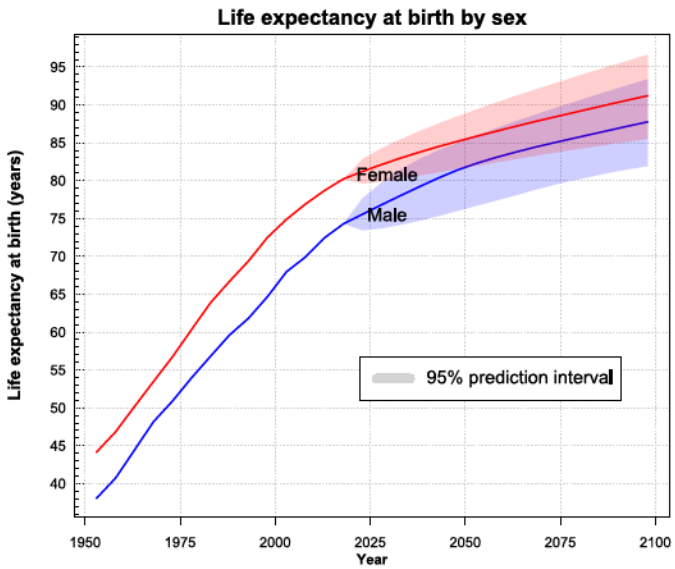
Turkey

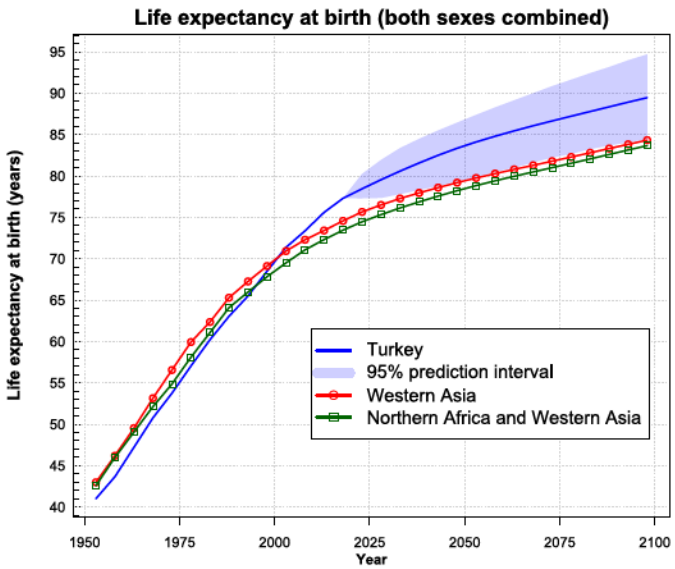












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Turkey

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	21 408	34 876	53 922	63 240	67 903	72 327	78 529	84 339	89 158	97 140	95 389	86 170
Median age (years) (a)	19.7	19.0	22.1	24.9	26.6	28.3	29.9	31.6	35.0	41.7	47.8	51.0
Population under age 15 (thousands)	8 444	14 480	19 300	19 354	19 420	19 457	20 103	20 193	18 784	16 376	13 652	11 486
Population aged 15-24 (thousands)	4 391	6 433	10 541	12 392	12 642	12 539	13 008	13 592	12 851	11 551	9 798	8 176
Population aged 25-64 (thousands)	7 934	12 572	21 596	27 642	31 306	35 115	39 239	42 980	46 520	48 944	44 648	37 615
Population aged 65+ (thousands)	640	1 393	2 484	3 853	4 534	5 216	6 179	7 575	11 003	20 268	27 290	28 893
Percentage of population under age 15	39.4	41.5	35.8	30.6	28.6	26.9	25.6	23.9	21.1	16.9	14.3	13.3
Percentage of population aged 15-24	20.5	18.4	19.6	19.6	18.6	17.3	16.6	16.1	14.4	11.9	10.3	9.5
Percentage of population aged 25-64	37.1	36.1	40.1	43.7	46.1	48.6	50.0	51.0	52.2	50.4	46.8	43.7
Percentage of population aged 65+	3.0	4.0	4.6	6.1	6.7	7.2	7.9	9.0	12.3	20.9	28.6	33.5
Dependency ratios (per 100)												
Total dependency ratio (b)	169.8	177.4	149.7	128.8	116.9	106.0	100.1	96.2	91.7	98.5	113.6	129.1
Child dependency ratio (c)	161.8	166.3	138.2	114.9	102.4	91.1	84.4	78.6	68.0	57.1	52.5	52.3
Potential support ratio (d)	12.4	9.0	8.7	7.2	6.9	6.7	6.4	5.7	4.2	2.4	1.6	1.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.4	1.9	1.6	1.4	1.3	1.7	1.4	0.6	0.3	-0.3	-0.5
Population doubling time (years) (e)	28	30	38	45	49	55	42	49	125	—	—	—
Mortality												
Crude death rate per 1,000 population	24.1	16.0	8.8	6.9	6.2	5.9	5.5	5.4	5.9	7.9	11.2	12.8
Infant mortality rate (1q0) per 1,000 live births	217	159	73	37	25	16	12	9	6	3	2	2
Under-five mortality (5q0) per 1,000 live births	292	211	93	50	34	23	17	13	9	5	3	2
Life expectancy at birth (years)	41.0	50.8	63.0	68.5	71.4	73.4	75.6	77.3	79.6	83.4	86.7	89.5
Male life expectancy at birth (years)	38.1	48.2	59.6	64.7	68.0	69.9	72.5	74.3	76.8	81.4	85.0	87.8
Female life expectancy at birth (years)	44.2	53.5	66.7	72.5	74.9	76.9	78.7	80.2	82.1	85.2	88.3	91.2
Life expectancy at age 65 (years)	10.4	12.7	14.3	15.1	15.5	16.0	17.1	18.0	19.2	21.5	23.8	25.9
Fertility												
Crude birth rate per 1,000 population	49.3	40.8	27.8	22.8	20.5	18.7	17.3	16.2	13.9	11.1	9.3	8.5
Total fertility (live births per woman)	6.69	5.80	3.39	2.65	2.37	2.20	2.12	2.08	1.92	1.76	1.72	1.73
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.6	28.1	27.3	27.2	27.3	27.6	28.2	28.6	29.5	30.7	31.1	31.1
Births and deaths												
Number of births (thousands)	5 634	6 717	7 157	6 945	6 724	6 546	6 516	6 588	6 091	5 358	4 441	3 716
Number of deaths (thousands)	2 753	2 634	2 269	2 091	2 020	2 073	2 077	2 198	2 593	3 811	5 377	5 561
Births minus deaths (thousands)	2 881	4 083	4 888	4 854	4 703	4 474	4 439	4 390	3 498	1 547	- 936	- 1 845
International migration												
Net number of migrants (thousands)	- 19	- 180	- 100	- 100	- 40	- 50	1 763	1 420	- 1 045	- 300	- 300	- 300
Net migration rate (per 1,000)	-0.2	-1.1	-0.4	-0.3	-0.1	-0.1	4.7	3.5	-2.4	-0.6	-0.6	-0.7

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Turkey

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1950, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 2007, 2011 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 2000 Census; (b) official estimates through 2018 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1978 WFS and 1983, 1988 PHS and 1993, 1998, 2003, 2008 DHS and 2013 NDHS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1978 WFS and 1988 PHS and 1993, 1998, 2003, 2008 DHS and 2013 NDHS; (c) indirect estimates from data on children ever born and surviving from the 1970, 1975, 1980, 1985, 1990 censuses and 1983 PHS and 1989 DS; (d) recent household deaths from the 1965-1968 DS. In addition, the (a) registered infant and child deaths through 2017; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 2010, 2012 CMS and 2011 INCHMOR; (d) recent household deaths from the 2003 NBD-CE have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2015; (c) adjusted for underregistration; (d) adjusted for underreporting of infant and child deaths; (e) adult deaths adjusted for underregistration using the growth balance method; (f) adult deaths adjusted for underregistration using death distribution methods; (g) International estimates considered up to 2017. In addition, the (a) adjusted for underreporting of infant and child deaths; (b) adult deaths adjusted for underregistration using the growth balance method; (c) adult deaths adjusted for underregistration using death distribution methods have been considered.

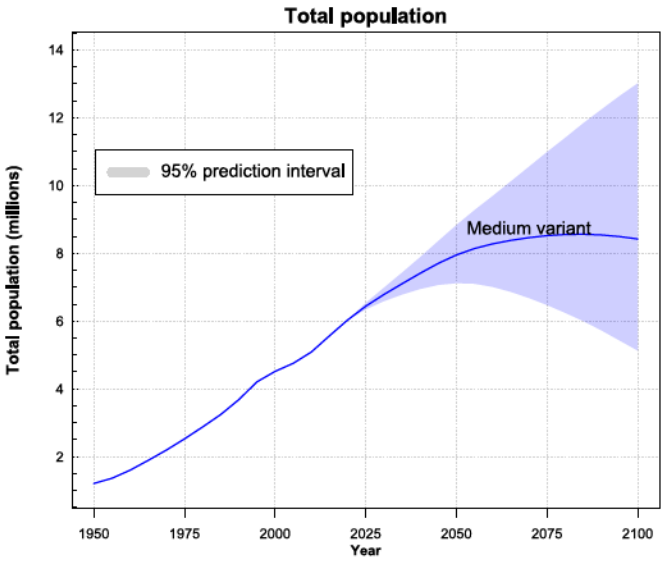
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum (For the period 2010-2015 and the period 2015-2020, data on refugee flows from Syria up to March 2019 compiled by UNHCR were taken into account.).

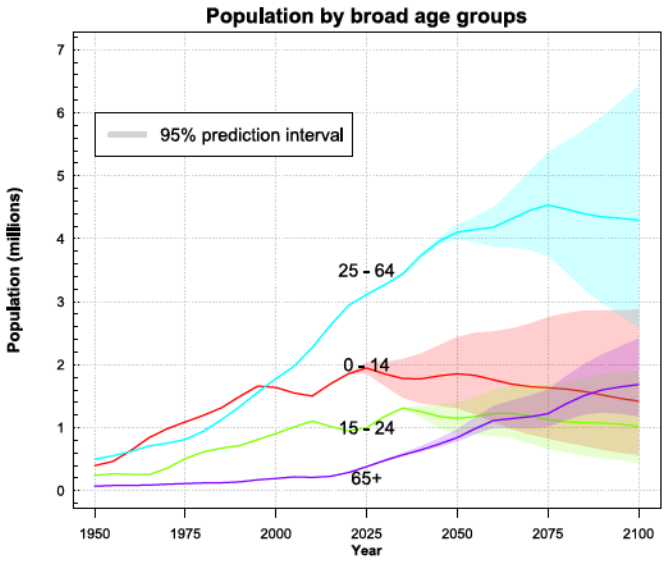
Turkmenistan

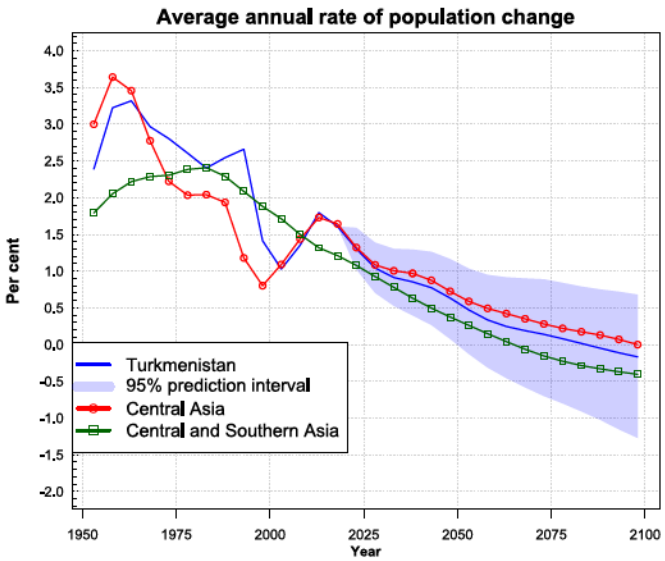
	2019
Total population (millions)	5.9
Percentage of population under age 15	30.8
Percentage of population aged 15-24	16.0
Percentage of population aged 25-64	48.6
Percentage of population aged 65+	4.6
Potential support ratio (persons 25-64 per 65+)	10.6
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	23.1
Total fertility (live births per woman)	2.74
Crude death rate per 1,000 population	7.0
Infant mortality (1q0) per 1,000 live births	42
Under-five mortality (5q0) per 1,000 live births	50
Life expectancy at birth (years)	68.2
Life Expectancy at age 65 (years)	14.3

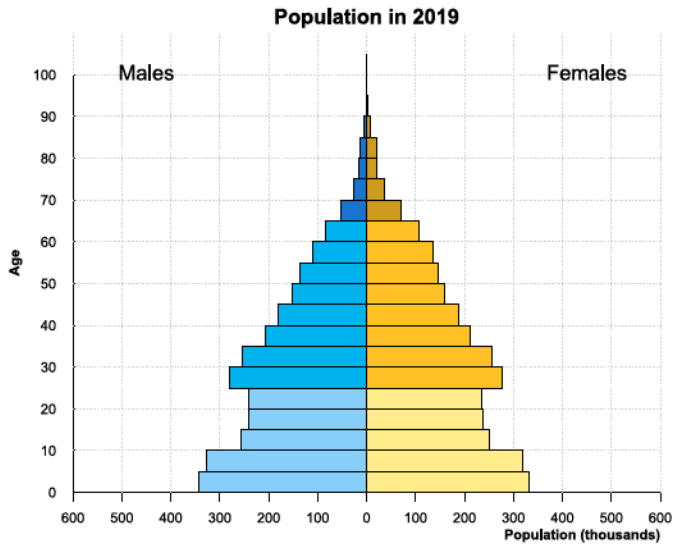


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



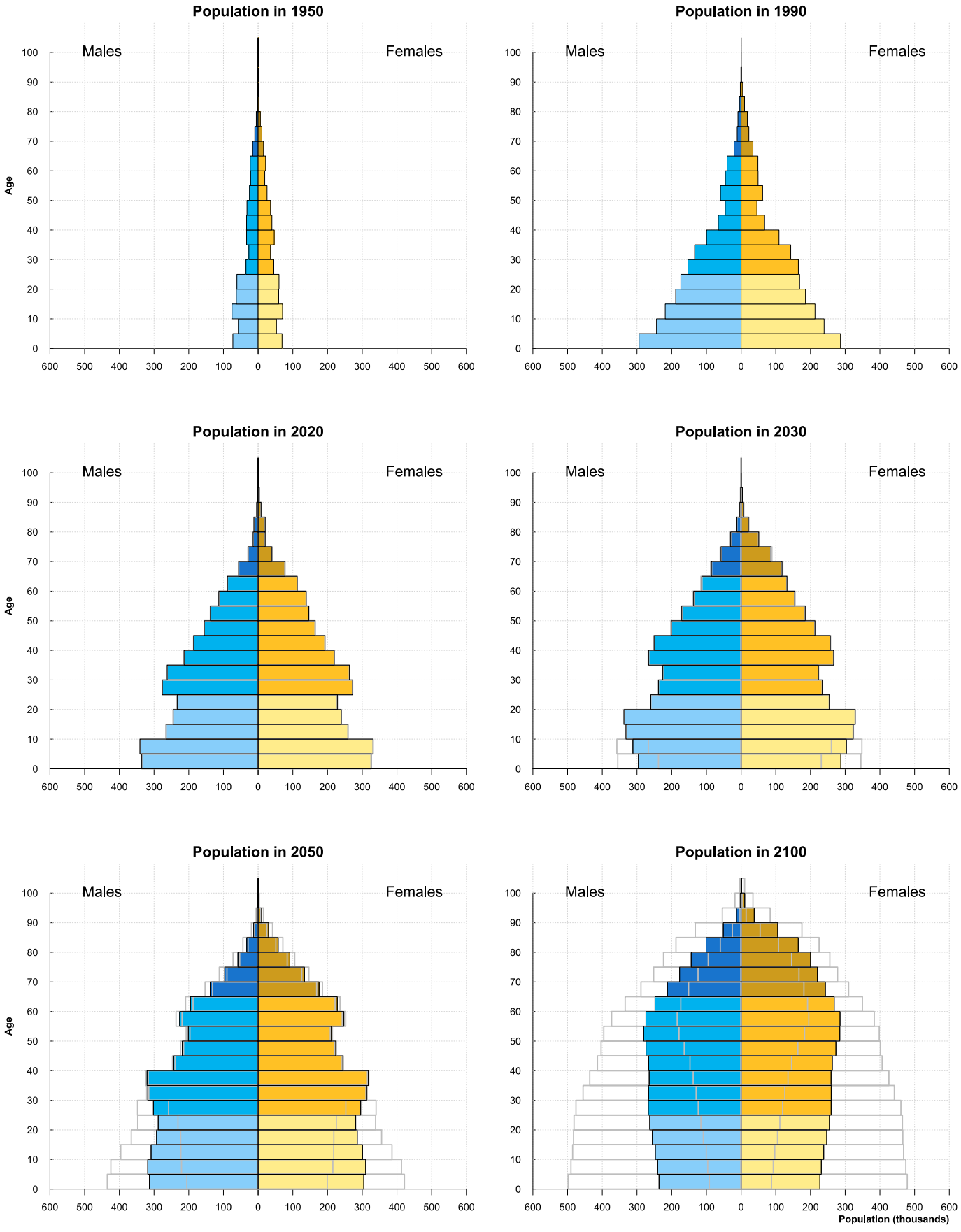






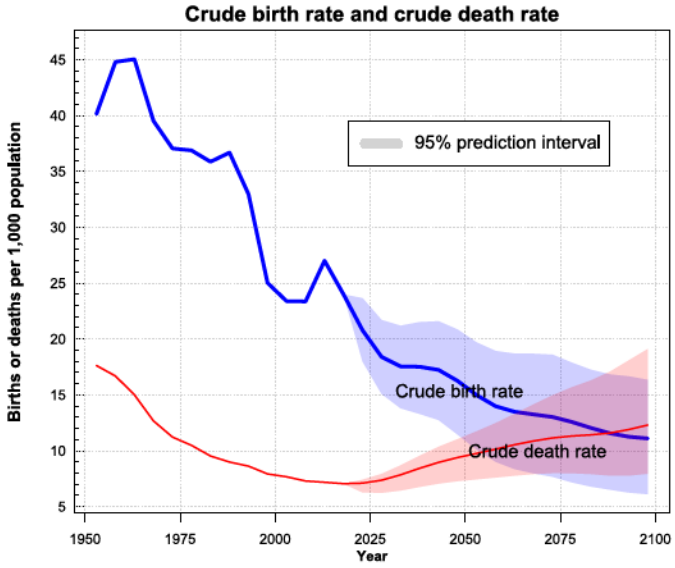
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

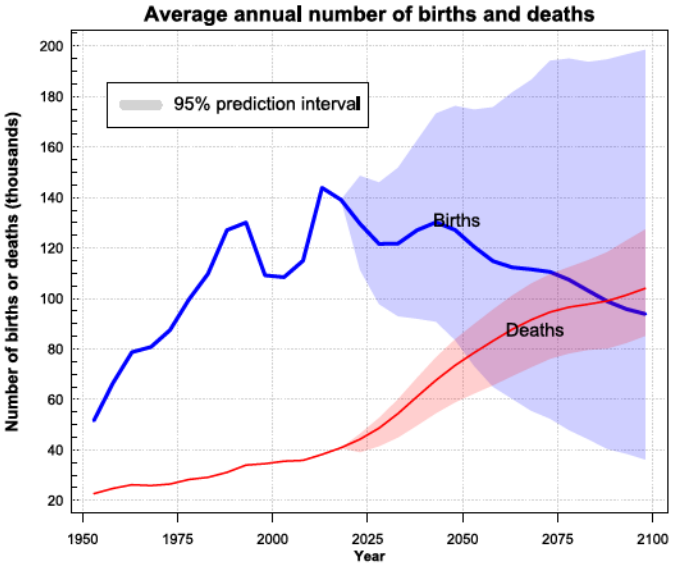
Turkmenistan

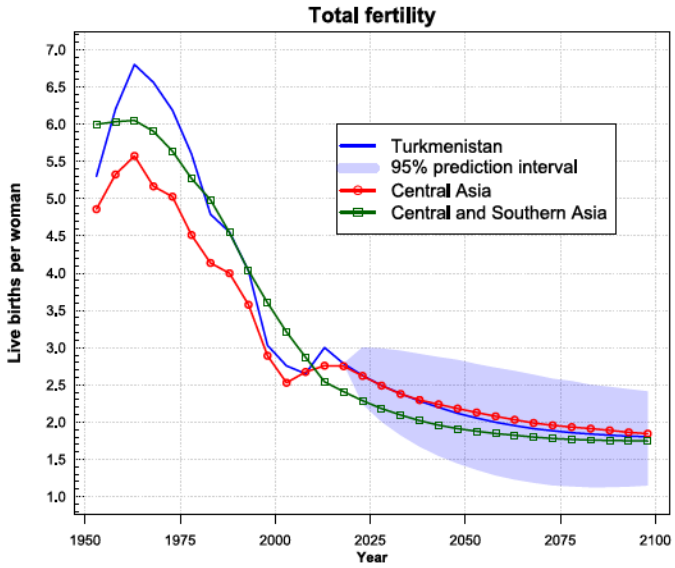


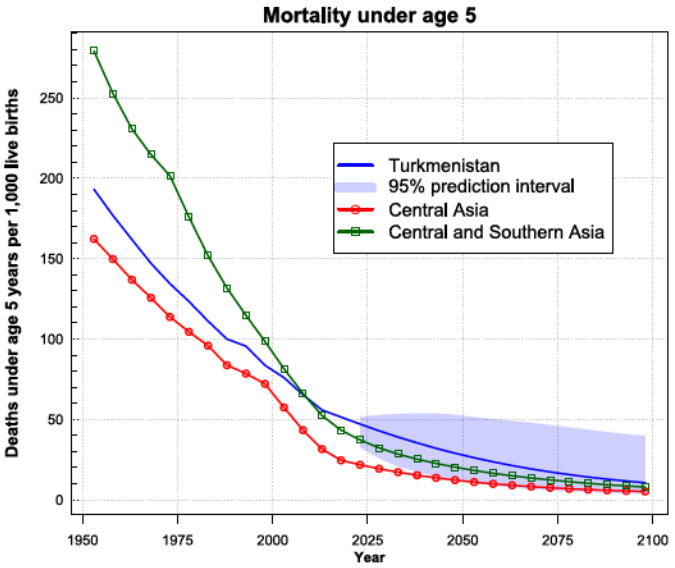
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

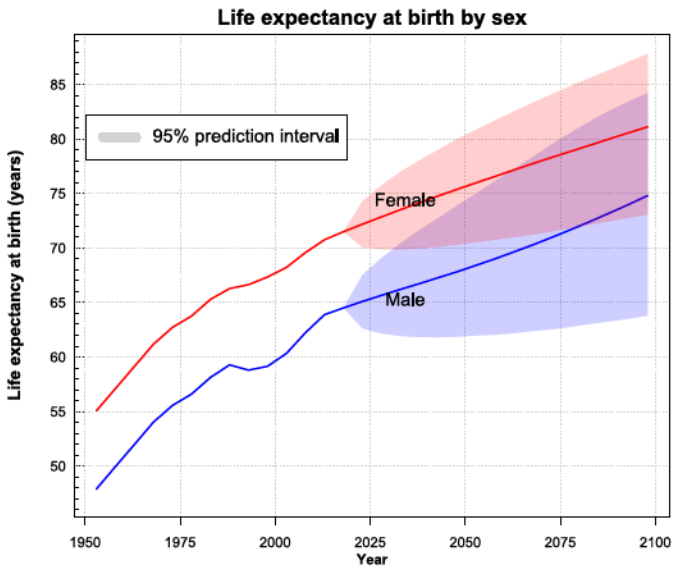
Turkmenistan

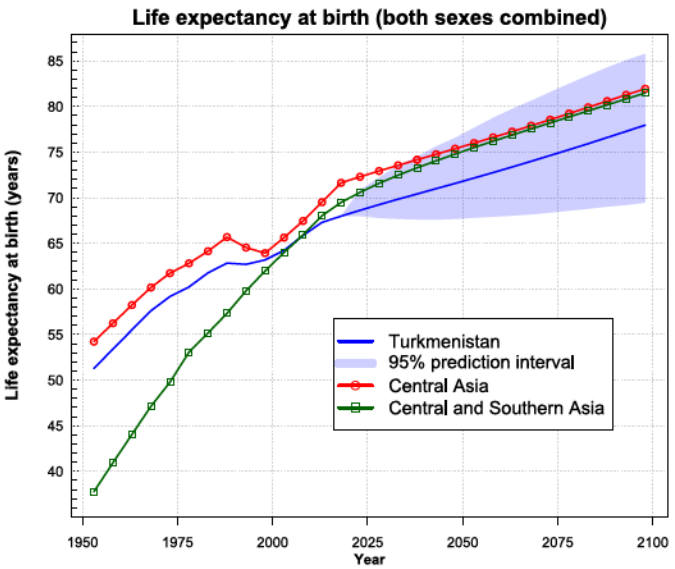












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Turkmenistan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	1 211	2 195	3 684	4 516	4 755	5 087	5 565	6 031	6 782	7 949	8 519	8 421
Median age (years) (a)	23.5	17.7	19.6	21.7	23.0	24.4	25.6	26.9	28.8	33.0	37.5	41.8
Population under age 15 (thousands)	397	983	1 495	1 638	1 550	1 502	1 694	1 857	1 854	1 855	1 634	1 420
Population aged 15-24 (thousands)	244	358	716	906	1 011	1 103	1 021	946	1 181	1 148	1 129	1 021
Population aged 25-64 (thousands)	499	753	1 333	1 779	1 975	2 272	2 624	2 940	3 269	4 104	4 534	4 295
Population aged 65+ (thousands)	71	102	139	193	218	211	227	288	480	843	1 222	1 685
Percentage of population under age 15	32.8	44.8	40.6	36.3	32.6	29.5	30.4	30.8	27.3	23.3	19.2	16.9
Percentage of population aged 15-24	20.1	16.3	19.4	20.1	21.3	21.7	18.3	15.7	17.4	14.4	13.3	12.1
Percentage of population aged 25-64	41.2	34.3	36.2	39.4	41.5	44.7	47.1	48.8	48.2	51.6	53.2	51.0
Percentage of population aged 65+	5.9	4.7	3.8	4.3	4.6	4.1	4.1	4.8	7.1	10.6	14.4	20.0
Dependency ratios (per 100)												
Total dependency ratio (b)	142.7	191.6	176.3	153.9	140.8	123.9	112.1	105.1	107.5	93.7	87.9	96.1
Child dependency ratio (c)	128.5	178.0	165.8	143.0	129.7	114.6	103.5	95.3	92.8	73.2	60.9	56.8
Potential support ratio (d)	7.0	7.4	9.6	9.2	9.0	10.8	11.6	10.2	6.8	4.9	3.7	2.6

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.4	3.0	2.5	1.4	1.0	1.4	1.8	1.6	1.0	0.6	0.1	-0.2
Population doubling time (years) (e)	29	24	28	49	68	52	39	43	67	110	—	—
Mortality												
Crude death rate per 1,000 population	17.6	12.7	9.0	7.9	7.7	7.3	7.2	7.1	7.4	9.4	11.1	12.3
Infant mortality rate (1q0) per 1,000 live births	150	120	81	68	62	54	47	43	36	24	14	9
Under-five mortality (5q0) per 1,000 live births	193	147	100	84	76	65	56	51	43	29	17	11
Life expectancy at birth (years)	51.3	57.6	62.8	63.2	64.2	65.9	67.3	68.0	69.2	71.6	74.6	78.0
Male life expectancy at birth (years)	47.9	54.0	59.3	59.2	60.3	62.2	63.9	64.5	65.7	67.8	71.0	74.8
Female life expectancy at birth (years)	55.1	61.2	66.3	67.3	68.2	69.6	70.8	71.5	72.9	75.4	78.3	81.1
Life expectancy at age 65 (years)	11.7	13.2	13.9	13.8	13.8	14.0	14.2	14.3	14.6	15.1	16.3	17.9
Fertility												
Crude birth rate per 1,000 population	40.1	39.5	36.7	25.0	23.4	23.4	27.0	24.0	18.4	16.3	13.0	11.1
Total fertility (live births per woman)	5.30	6.56	4.55	3.03	2.75	2.65	3.00	2.79	2.49	2.12	1.88	1.80
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	30.7	30.9	29.1	27.7	27.5	27.7	27.7	27.9	28.0	28.5	29.2	29.9
Births and deaths												
Number of births (thousands)	258	404	635	546	542	575	719	695	608	636	552	469
Number of deaths (thousands)	113	129	156	173	178	179	191	204	243	367	473	520
Births minus deaths (thousands)	145	274	480	373	364	395	528	491	365	268	79	- 51
International migration												
Net number of migrants (thousands)	9	28	- 40	- 65	- 126	- 63	- 50	- 25	- 20	- 20	- 20	- 20
Net migration rate (per 1,000)	1.4	2.8	-2.3	-3.0	-5.4	-2.6	-1.9	-0.9	-0.6	-0.5	-0.5	-0.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Turkmenistan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1959, 1970, 1979, 1989 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 1995 Census; (b) official estimates through 2004 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2006; (b) birth-histories data from the 2000 DHS and 2015 MICS.

Child Mortality: Under-five mortality based on: direct estimates from births and deaths under-five calculated from full birth histories data from the 2000 DHS and 2006 MICS. In addition, the (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 2015 MICS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2014; (c) adjusted for underregistration.

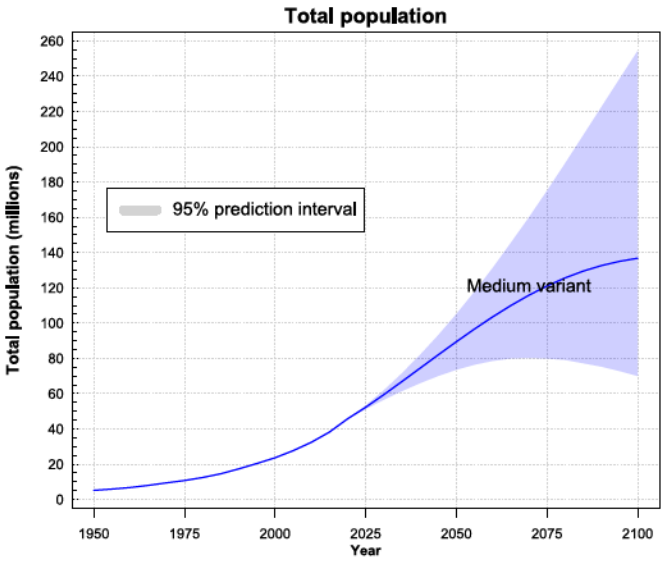
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase.

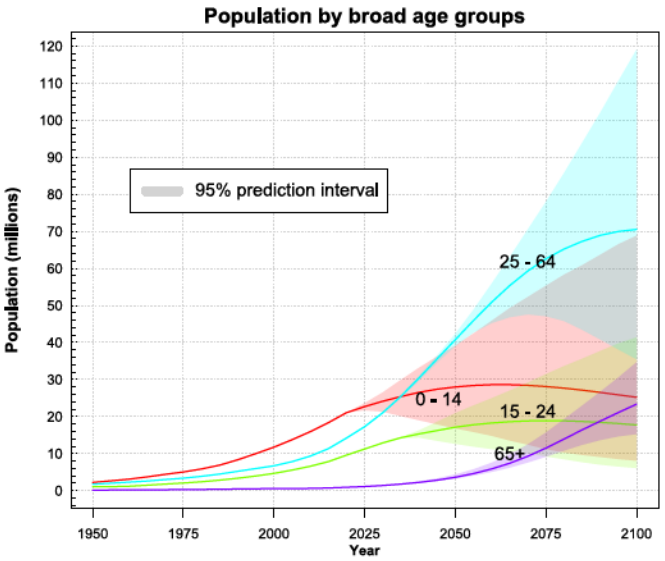
Uganda

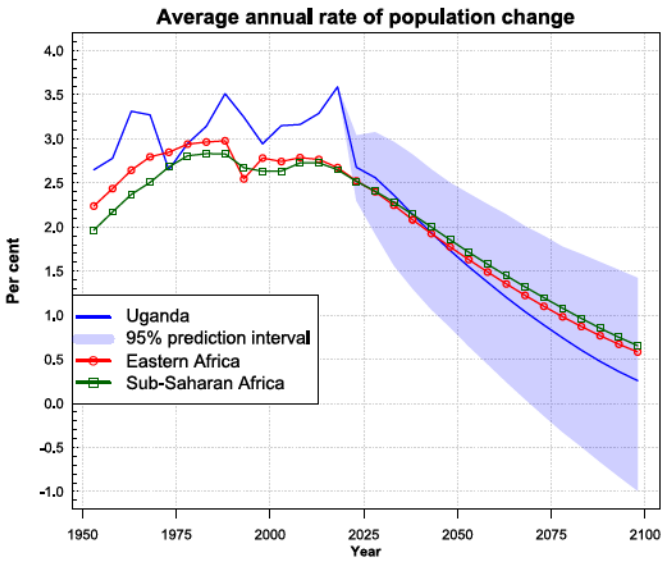
	2019
Total population (millions)	44.3
Percentage of population under age 15	46.5
Percentage of population aged 15-24	20.8
Percentage of population aged 25-64	30.7
Percentage of population aged 65+	2.0
Potential support ratio (persons 25-64 per 65+)	15.6
Annual rate of population change (percentage)	3.4
Crude birth rate per 1,000 population	37.4
Total fertility (live births per woman)	4.82
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	44
Under-five mortality (5q0) per 1,000 live births	59
Life expectancy at birth (years)	63.4
Life Expectancy at age 65 (years)	13.1

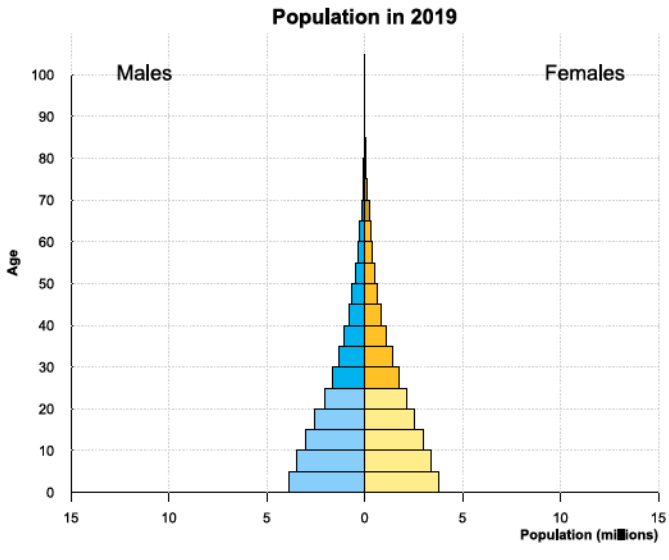


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



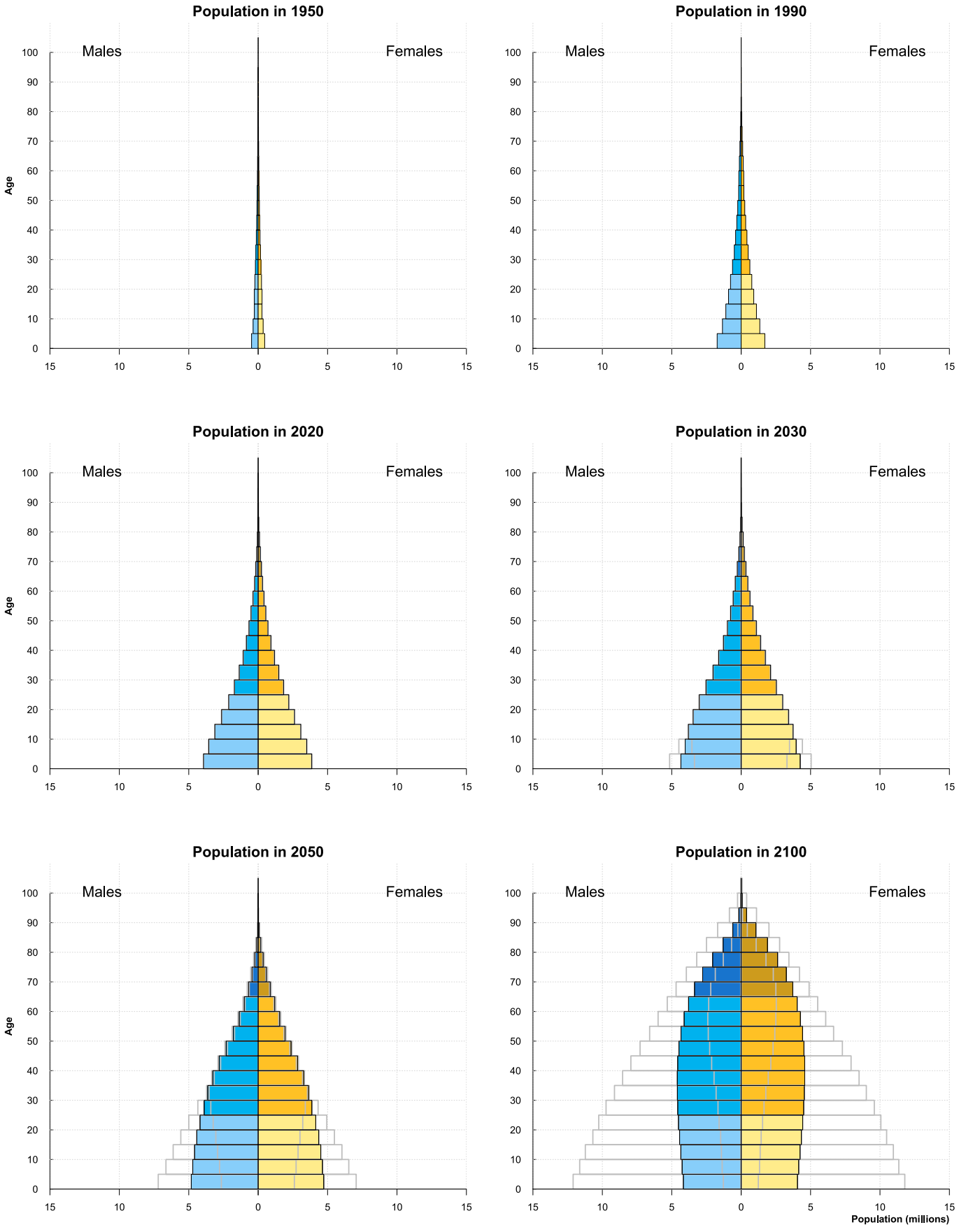






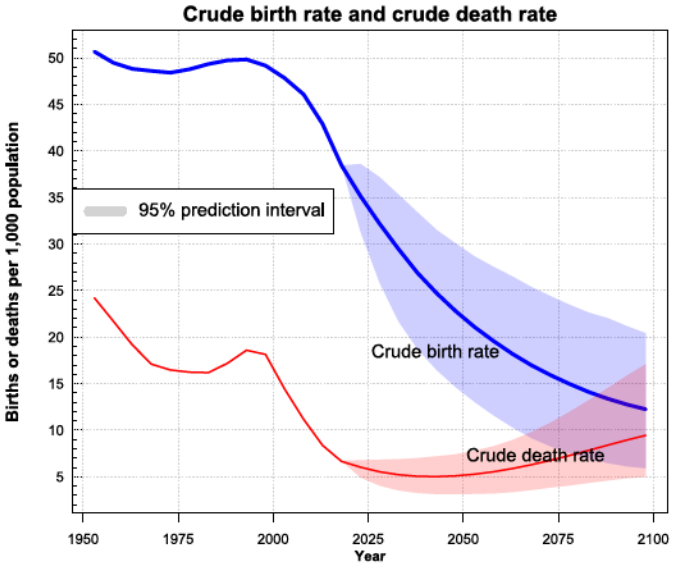
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

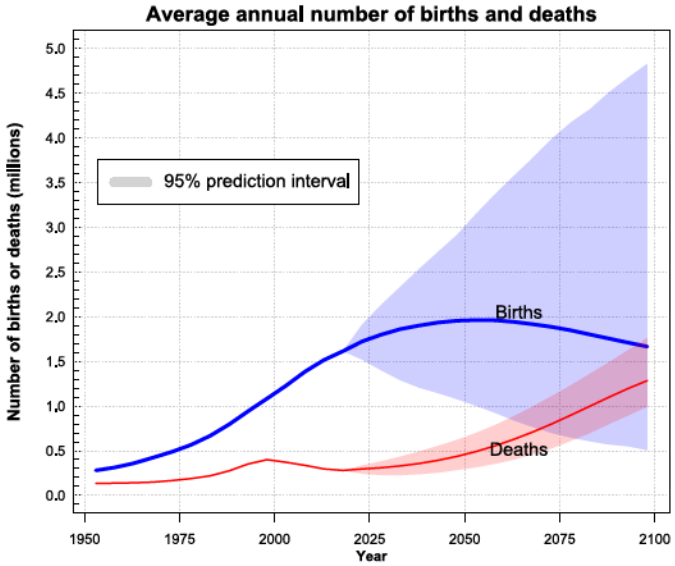
Uganda

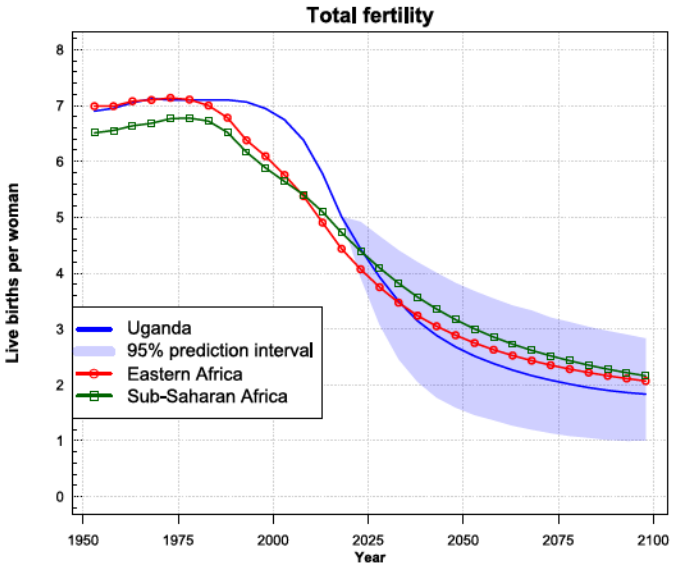


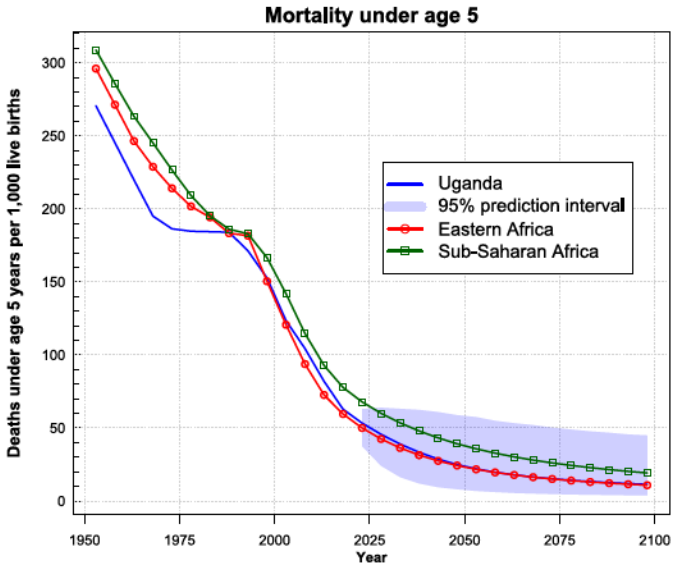
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

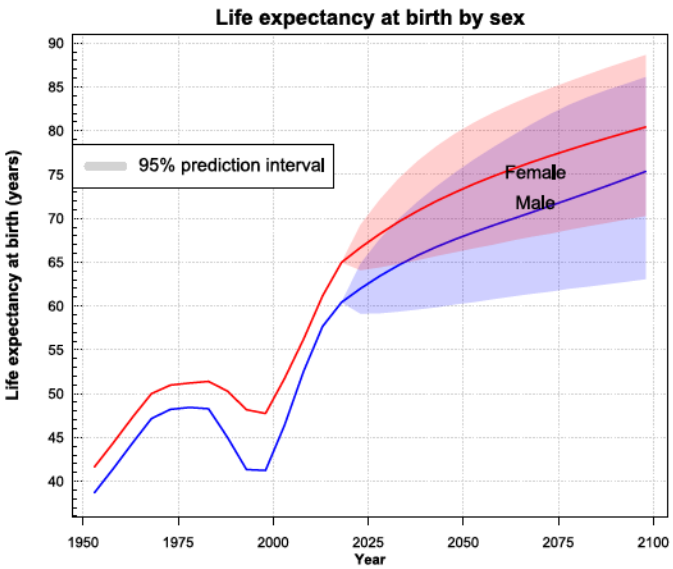
Uganda

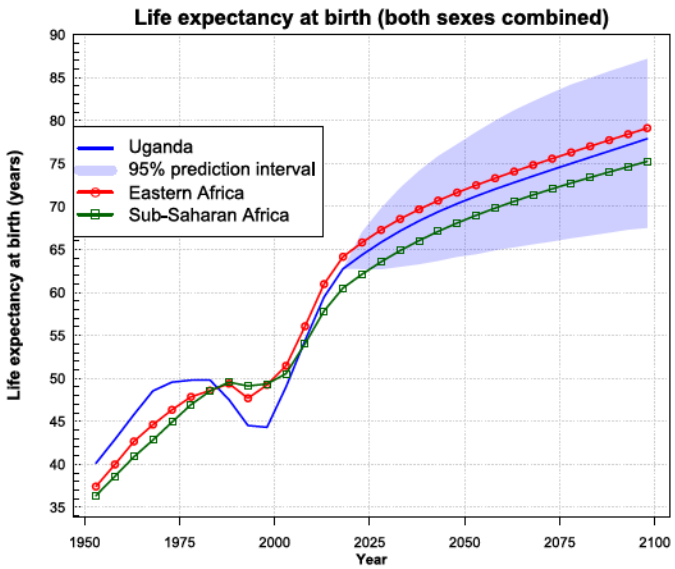












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Uganda

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	5 158	9 406	17 354	23 650	27 685	32 428	38 225	45 741	59 438	89 447	121 062	136 785
Median age (years) (a)	18.2	16.6	16.0	15.2	15.2	15.4	15.9	16.7	19.1	24.8	32.3	38.9
Population under age 15 (thousands)	2 221	4 399	8 332	11 745	13 750	15 920	18 343	21 048	24 131	27 980	28 101	25 209
Population aged 15-24 (thousands)	1 039	1 773	3 351	4 659	5 554	6 580	7 837	9 585	12 884	17 124	18 900	17 725
Population aged 25-64 (thousands)	1 745	2 987	5 224	6 706	7 834	9 322	11 325	14 199	21 034	40 739	62 576	70 517
Population aged 65+ (thousands)	153	247	447	541	547	607	720	908	1 388	3 604	11 486	23 333
Percentage of population under age 15	43.1	46.8	48.0	49.7	49.7	49.1	48.0	46.0	40.6	31.3	23.2	18.4
Percentage of population aged 15-24	20.2	18.9	19.3	19.7	20.1	20.3	20.5	21.0	21.7	19.1	15.6	13.0
Percentage of population aged 25-64	33.8	31.8	30.1	28.4	28.3	28.8	29.6	31.0	35.4	45.6	51.7	51.6
Percentage of population aged 65+	3.0	2.6	2.6	2.3	2.0	1.9	1.9	2.0	2.3	4.0	9.5	17.1
Dependency ratios (per 100)												
Total dependency ratio (b)	195.6	214.9	232.2	252.7	253.4	247.9	237.5	222.1	182.6	119.6	93.5	94.0
Child dependency ratio (c)	186.9	206.6	223.7	244.6	246.4	241.4	231.2	215.7	176.0	110.7	75.1	60.9
Potential support ratio (d)	11.4	12.1	11.7	12.4	14.3	15.4	15.7	15.6	15.2	11.3	5.5	3.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	3.3	3.5	2.9	3.2	3.2	3.3	3.6	2.6	1.7	0.9	0.3
Population doubling time (years) (e)	27	22	20	24	22	22	21	20	27	40	78	—
Mortality												
Crude death rate per 1,000 population	24.2	17.1	17.2	18.1	14.4	11.2	8.4	6.7	5.5	5.1	6.8	9.5
Infant mortality rate (1q0) per 1,000 live births	150	120	116	94	80	71	59	46	33	18	11	9
Under-five mortality (5q0) per 1,000 live births	271	195	184	153	123	104	82	63	46	25	15	11
Life expectancy at birth (years)	40.1	48.6	47.5	44.3	49.0	54.4	59.5	62.8	65.8	70.3	74.3	77.9
Male life expectancy at birth (years)	38.7	47.2	45.0	41.2	46.4	52.5	57.7	60.4	63.4	67.6	71.4	75.4
Female life expectancy at birth (years)	41.6	50.0	50.3	47.7	51.7	56.2	61.1	65.0	68.2	73.0	77.1	80.4
Life expectancy at age 65 (years)	11.3	11.6	11.6	10.9	11.1	11.7	12.6	13.0	13.4	14.3	16.1	18.2
Fertility												
Crude birth rate per 1,000 population	50.7	48.6	49.7	49.2	47.8	46.1	42.9	38.4	32.2	22.8	15.9	12.3
Total fertility (live births per woman)	6.90	7.12	7.10	6.95	6.75	6.38	5.78	5.01	3.93	2.68	2.08	1.83
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.4	29.4	29.2	28.9	29.0	29.1	29.0	28.8	28.7	28.6	29.0	29.7
Births and deaths												
Number of births (thousands)	1 399	2 113	3 967	5 415	6 138	6 925	7 577	8 069	8 990	9 771	9 422	8 324
Number of deaths (thousands)	669	743	1 372	1 998	1 854	1 681	1 480	1 396	1 546	2 186	4 009	6 419
Births minus deaths (thousands)	731	1 370	2 595	3 417	4 284	5 244	6 097	6 672	7 444	7 584	5 412	1 906
International migration												
Net number of migrants (thousands)	0	50	200	- 180	- 250	- 500	- 300	843	- 300	- 150	- 150	- 150
Net migration rate (per 1,000)	0.0	1.2	2.5	-1.6	-2.0	-3.3	-1.7	4.0	-1.1	-0.4	-0.3	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Uganda

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1969, 1980, 1991, 2002, 2014 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2011; (b) birth-histories data from the 1988-1989, 1995, 2000-2001, 2006, 2011, 2016 DHS and 2009, 2014-2015 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1969, 1991, 2002 censuses; (d) International estimates considered up to 2017.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988-1989, 1995, 2000-2001, 2006, 2011, 2016 DHS and 2009 MIS; (b) indirect estimates from data on children ever born and surviving from the 1969, 2014 censuses and 2014-2015 MIS; (c) recent household deaths from the 1991, 2002 censuses; (d) International estimates considered up to 2017. In addition, the recent household deaths from the 2006 DHS and 2011 AIS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) International estimates used up to 2017; (c) The demographic impact of AIDS has been factored into the mortality estimates; (d) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1991, 2002, 2014 censuses and 2011 AIS; (b) siblings deaths from the 1995, 2000-2001, 2011, 2016 DHS; (c) maternal orphanhood from the 2011, 2016 DHS and 2014 Census; (d) paternal orphanhood from the 2011, 2016 DHS and 2014 Census; (e) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1969, 1980 censuses and 1988-1989 DHS; (b) siblings deaths from the 2006 DHS; (c) maternal orphanhood from the 1969, 1980, 1991, 2002 censuses and 1988-1989, 1995, 2000-2001, 2006 DHS and 2004-2005, 2011 AIS; (d) paternal orphanhood from the 1969, 1980, 1991, 2002 censuses and 1988-1989 DHS; (e) intercensal survivorship from successive census age distributions have been considered.

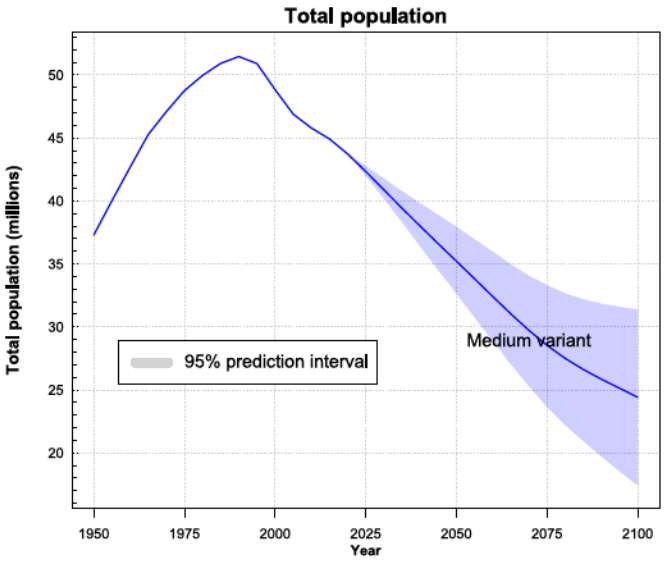
Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

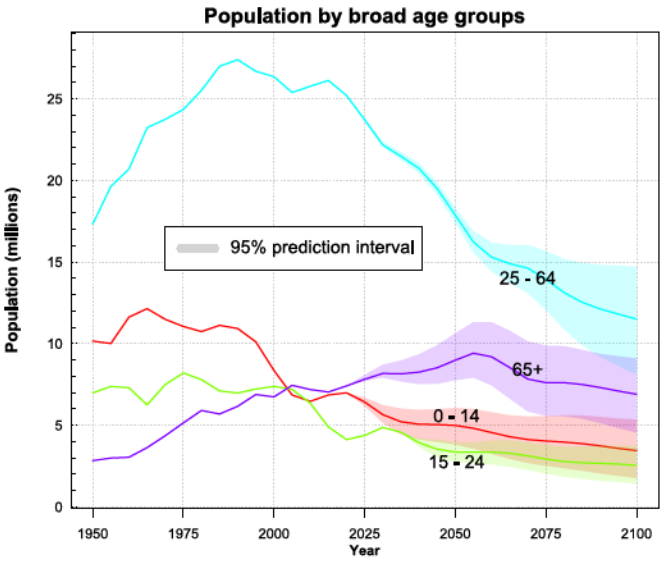
Ukraine

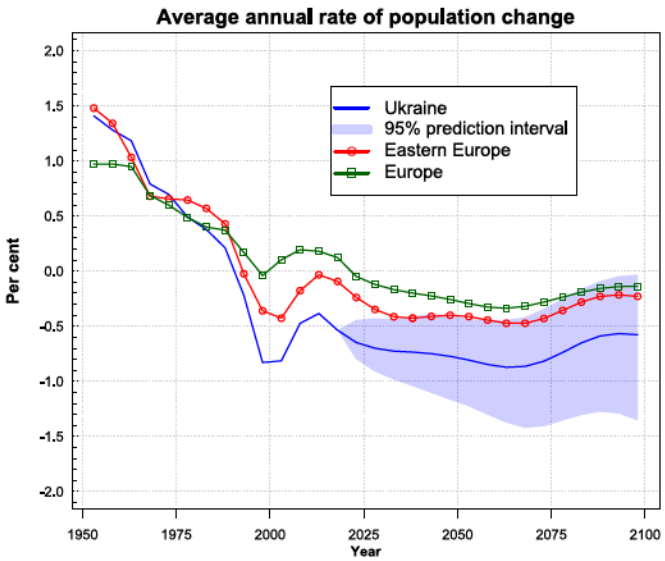
	2019
Total population (millions)	44.0
Percentage of population under age 15	15.9
Percentage of population aged 15-24	9.5
Percentage of population aged 25-64	57.8
Percentage of population aged 65+	16.7
Potential support ratio (persons 25-64 per 65+)	3.5
Annual rate of population change (percentage)	-0.6
Crude birth rate per 1,000 population	9.3
Total fertility (live births per woman)	1.44
Crude death rate per 1,000 population	15.2
Infant mortality (1q0) per 1,000 live births	7
Under-five mortality (5q0) per 1,000 live births	8
Life expectancy at birth (years)	72.1
Life Expectancy at age 65 (years)	15.2

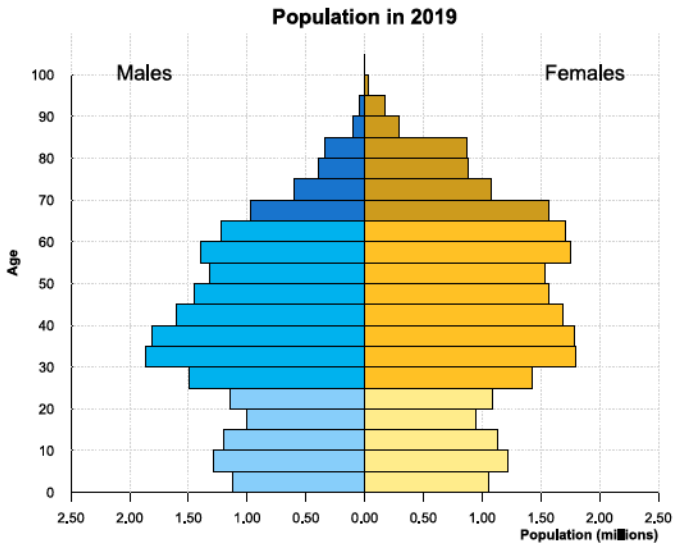


Map Sources: UNCS, ESRI, OCHA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.









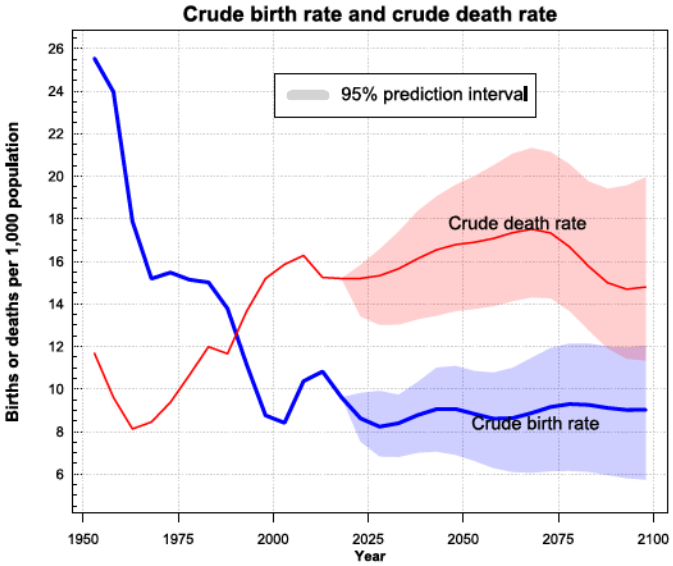
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

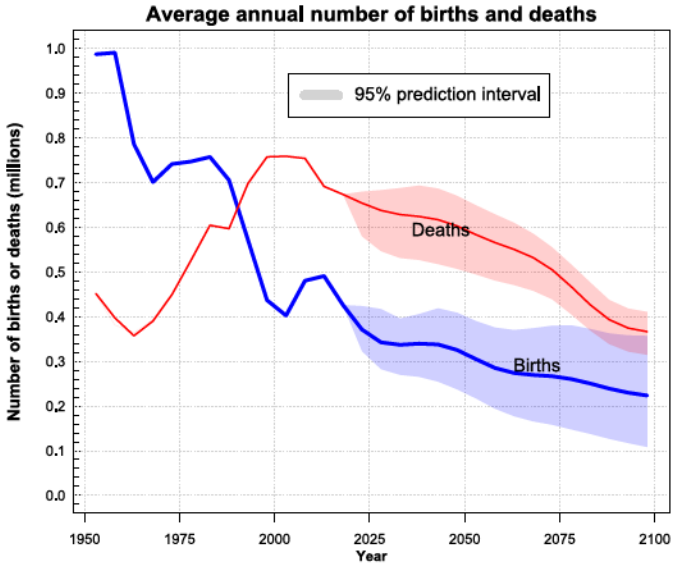
Ukraine

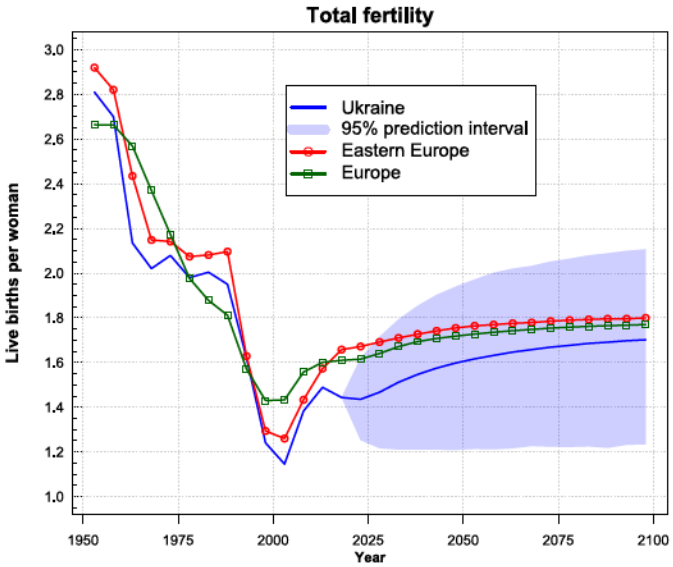


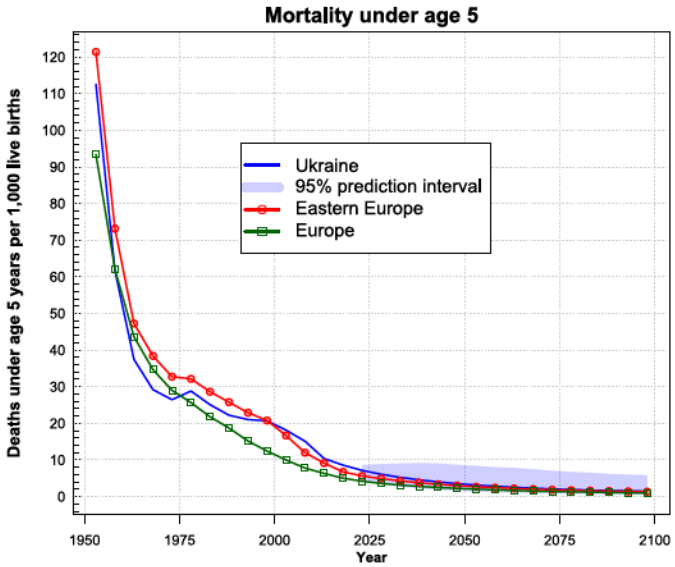
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

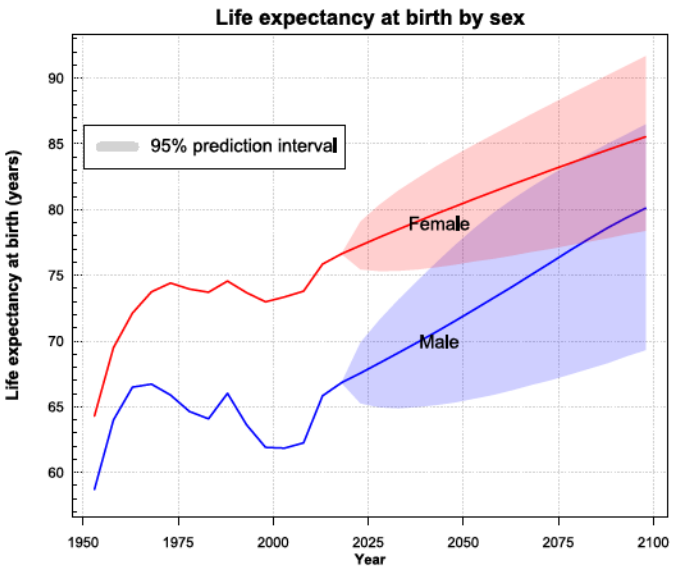
Ukraine

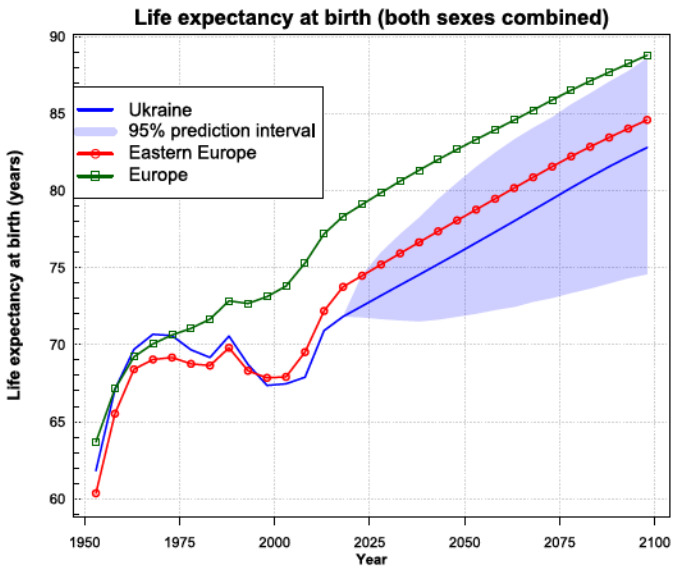












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Ukraine

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	37 298	47 089	51 463	48 838	46 891	45 792	44 922	43 734	40 882	35 219	28 537	24 413
Median age (years) (a)	27.6	32.0	35.3	37.9	39.1	39.5	40.0	41.2	44.5	46.7	47.3	47.7
Population under age 15 (thousands)	10 160	11 493	10 927	8 360	6 857	6 469	6 857	6 993	5 657	4 991	4 040	3 456
Population aged 15-24 (thousands)	6 983	7 495	6 976	7 385	7 199	6 362	4 905	4 126	4 872	3 369	2 934	2 546
Population aged 25-64 (thousands)	17 317	23 739	27 391	26 354	25 384	25 768	26 121	25 202	22 175	17 871	13 950	11 509
Population aged 65+ (thousands)	2 838	4 363	6 169	6 740	7 450	7 193	7 039	7 413	8 179	8 988	7 613	6 903
Percentage of population under age 15	27.2	24.4	21.2	17.1	14.6	14.1	15.3	16.0	13.8	14.2	14.2	14.2
Percentage of population aged 15-24	18.7	15.9	13.6	15.1	15.4	13.9	10.9	9.4	11.9	9.6	10.3	10.4
Percentage of population aged 25-64	46.4	50.4	53.2	54.0	54.1	56.3	58.2	57.6	54.2	50.7	48.9	47.1
Percentage of population aged 65+	7.6	9.3	12.0	13.8	15.9	15.7	15.7	17.0	20.0	25.5	26.7	28.3
Dependency ratios (per 100)												
Total dependency ratio (b)	115.4	98.4	87.9	85.3	84.7	77.7	72.0	73.5	84.4	97.1	104.6	112.1
Child dependency ratio (c)	99.0	80.0	65.4	59.7	55.4	49.8	45.0	44.1	47.5	46.8	50.0	52.2
Potential support ratio (d)	6.1	5.4	4.4	3.9	3.4	3.6	3.7	3.4	2.7	2.0	1.8	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.4	0.8	0.2	-0.8	-0.8	-0.5	-0.4	-0.5	-0.7	-0.8	-0.8	-0.6
Population doubling time (years) (e)	50	88	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.7	8.5	11.7	15.2	15.9	16.3	15.2	15.2	15.3	16.8	17.3	14.8
Infant mortality rate (1q0) per 1,000 live births	79	23	18	17	15	13	9	7	5	3	2	1
Under-five mortality (5q0) per 1,000 live births	113	29	22	21	18	15	10	9	6	4	2	1
Life expectancy at birth (years)	61.8	70.7	70.6	67.4	67.5	67.9	70.9	71.8	73.2	75.9	79.5	82.8
Male life expectancy at birth (years)	58.7	66.7	66.0	61.9	61.9	62.3	65.8	66.8	68.3	71.6	76.0	80.1
Female life expectancy at birth (years)	64.3	73.7	74.6	73.0	73.4	73.8	75.9	76.6	77.9	80.3	83.0	85.5
Life expectancy at age 65 (years)	13.6	14.6	14.6	13.7	13.8	14.1	14.7	15.1	15.7	17.1	19.2	21.4
Fertility												
Crude birth rate per 1,000 population	25.5	15.2	13.8	8.8	8.4	10.4	10.8	9.6	8.2	9.1	9.2	9.0
Total fertility (live births per woman)	2.81	2.02	1.95	1.24	1.15	1.38	1.49	1.44	1.47	1.60	1.67	1.70
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	107	106	106	106	106	106
Mean age of childbearing (years)	28.2	26.7	24.8	24.7	25.5	26.4	27.1	27.6	28.7	30.5	31.3	31.3
Births and deaths												
Number of births (thousands)	4 936	3 506	3 528	2 184	2 012	2 402	2 454	2 129	1 712	1 626	1 334	1 117
Number of deaths (thousands)	2 258	1 950	2 984	3 787	3 794	3 770	3 457	3 367	3 188	3 014	2 524	1 832
Births minus deaths (thousands)	2 678	1 556	544	- 1 603	- 1 782	- 1 368	- 1 003	- 1 238	- 1 476	- 1 387	- 1 191	- 715
International migration												
Net number of migrants (thousands)	44	269	0	- 462	- 165	270	132	50	20	0	0	0
Net migration rate (per 1,000)	0.2	1.2	0.0	-1.9	-0.7	1.2	0.6	0.2	0.1	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Ukraine

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989, 2001 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1999 RHS and 2007 DHS.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) adjusted for underregistration; (d) direct estimates from births and deaths under-five calculated from full birth histories data from the 2007 DHS; (e) indirect estimates from data on children ever born and surviving from the 1989, 2001 censuses and 2005 MICS.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) adjusted for underreporting of infant and child deaths; (d) mortality rates for older ages were adjusted; (e) estimates of under-five, adult and old age mortality.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) adjusted for underregistration.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

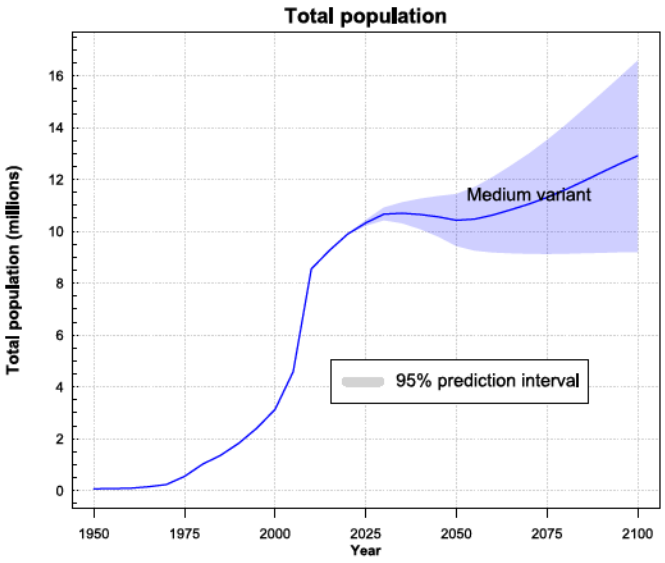
Including Crimea.

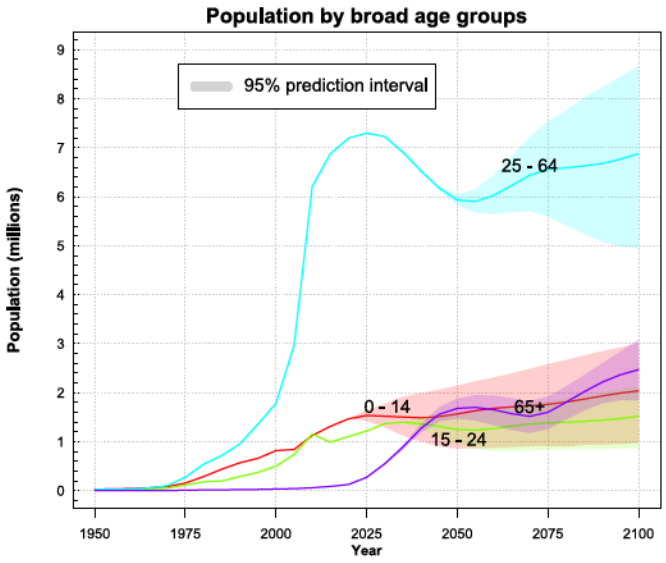
United Arab Emirates

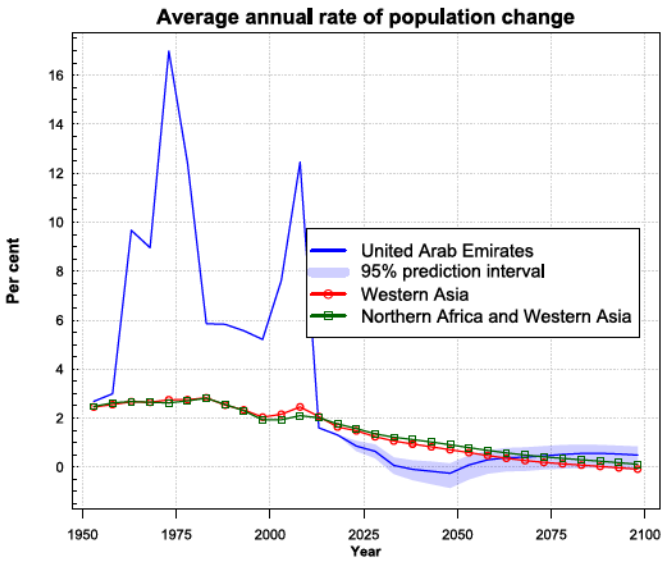
	2019
Total population (millions)	9.8
Percentage of population under age 15	14.7
Percentage of population aged 15-24	11.8
Percentage of population aged 25-64	72.4
Percentage of population aged 65+	1.2
Potential support ratio (persons 25-64 per 65+)	62.5
Annual rate of population change (percentage)	1.3
Crude birth rate per 1,000 population	10.2
Total fertility (live births per woman)	1.39
Crude death rate per 1,000 population	1.5
Infant mortality (1q0) per 1,000 live births	5
Under-five mortality (5q0) per 1,000 live births	6
Life expectancy at birth (years)	78.0
Life Expectancy at age 65 (years)	16.9

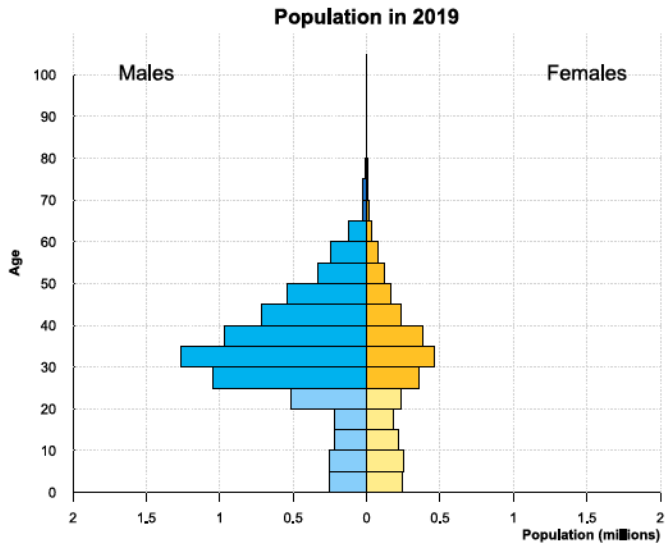


Map Sources: UNCS, ESRI, OCHA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



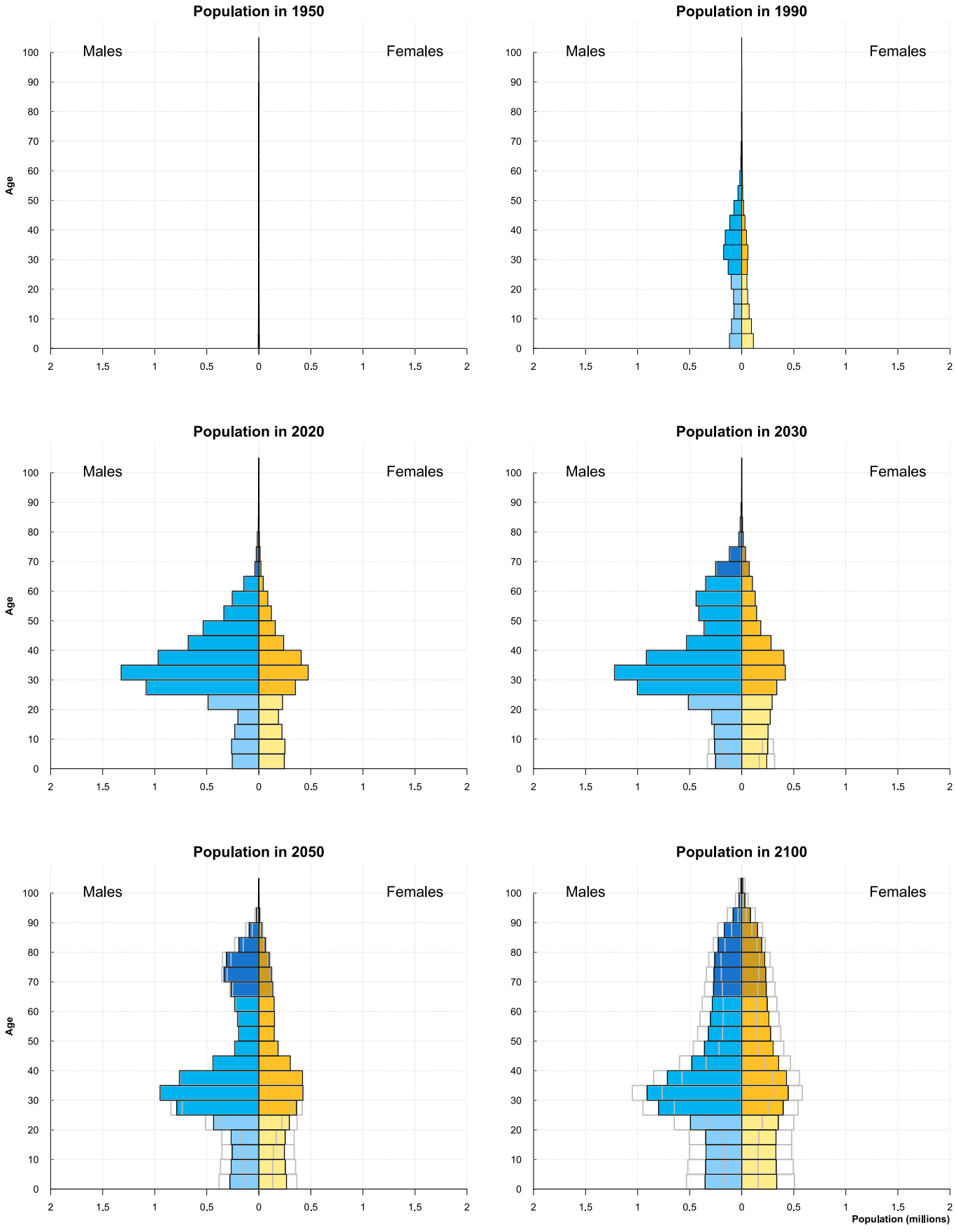






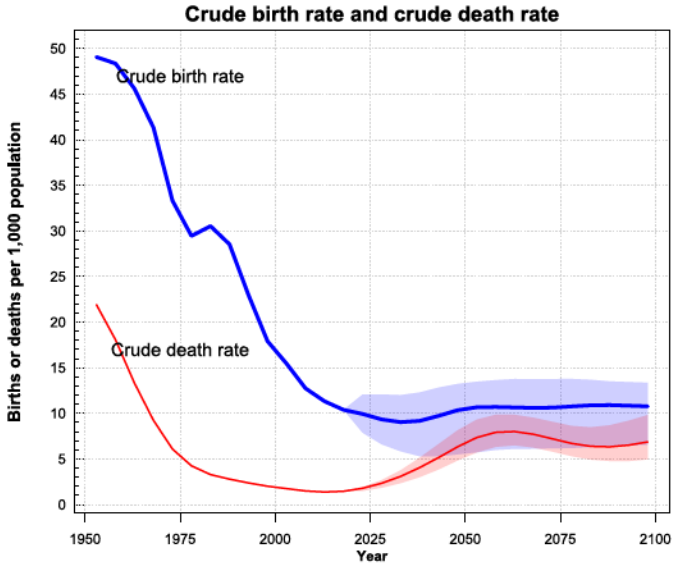
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

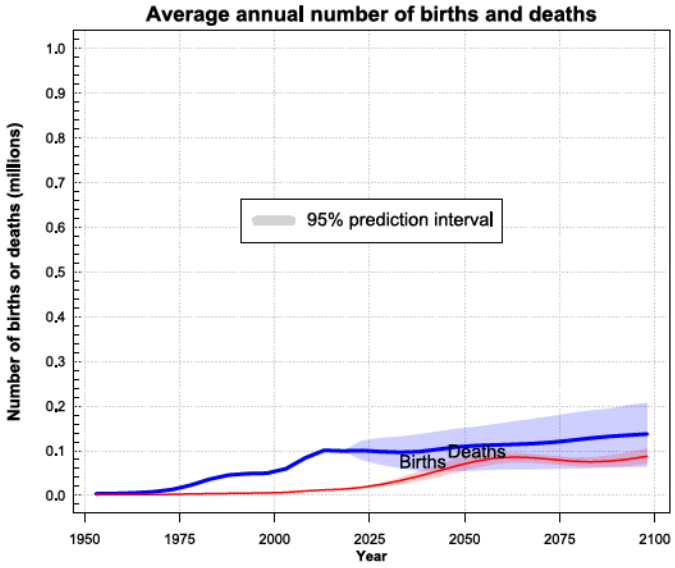
United Arab Emirates

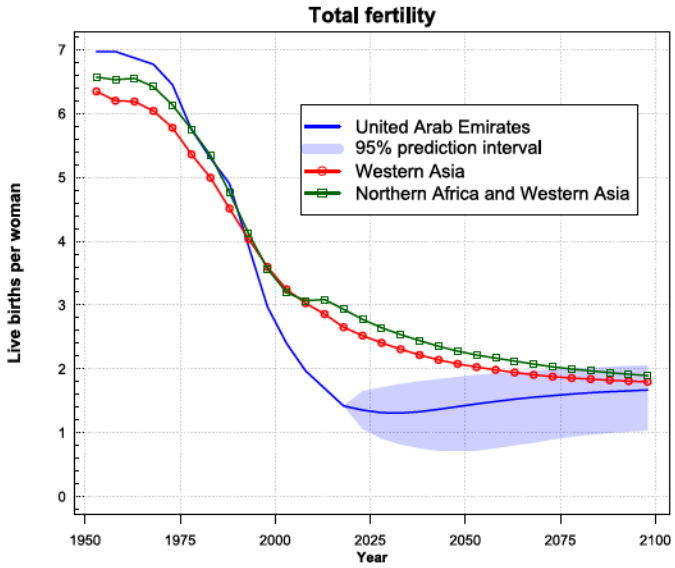


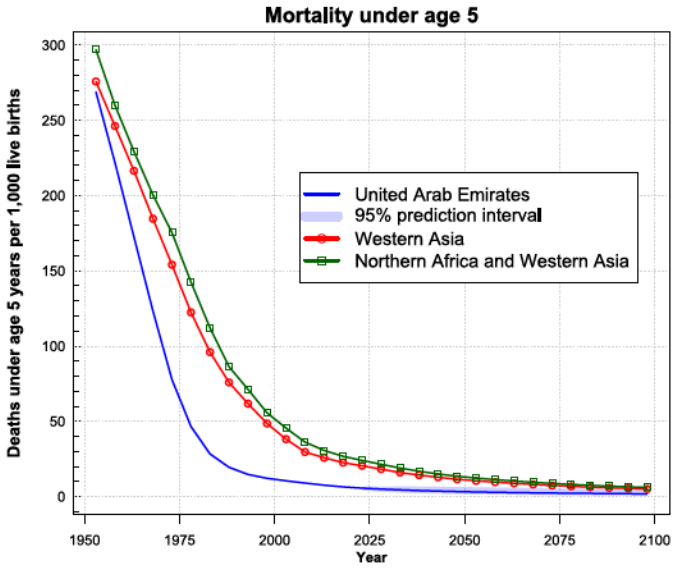
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

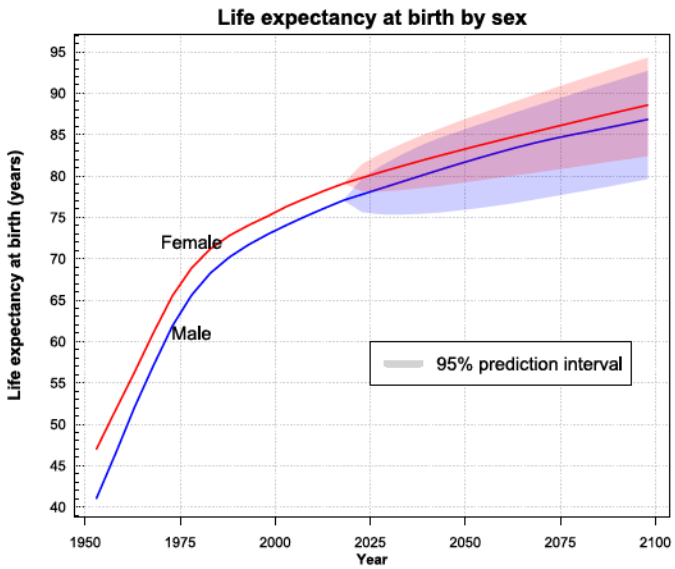
United Arab Emirates

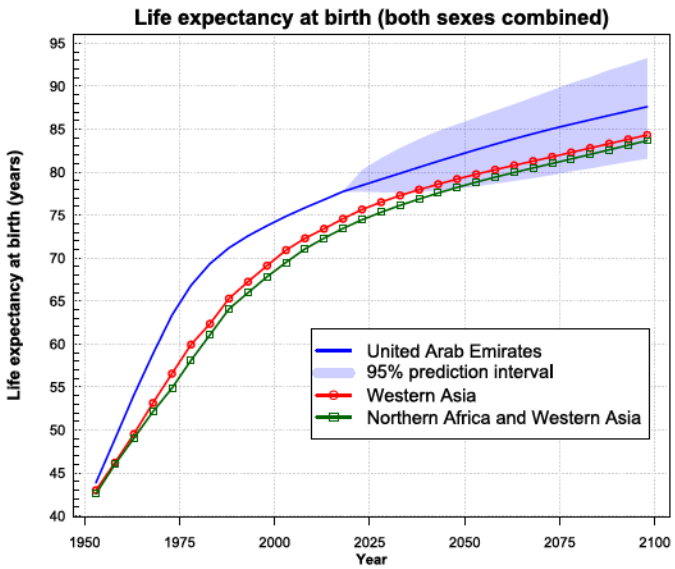












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

United Arab Emirates

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	70	235	1 828	3 134	4 588	8 550	9 263	9 890	10 661	10 425	11 305	12 910
Median age (years) (a)	18.9	22.8	26.6	28.0	29.7	31.8	32.6	32.6	33.4	34.6	35.3	36.5
Population under age 15 (thousands)	29	82	568	816	842	1 125	1 312	1 465	1 520	1 566	1 762	2 039
Population aged 15-24 (thousands)	13	47	288	500	738	1 158	988	1 105	1 367	1 248	1 383	1 520
Population aged 25-64 (thousands)	25	102	951	1 784	2 968	6 209	6 876	7 195	7 226	5 933	6 559	6 881
Population aged 65+ (thousands)	2	3	22	34	41	59	86	125	548	1 679	1 601	2 470
Percentage of population under age 15	42.3	34.8	31.1	26.0	18.3	13.2	14.2	14.8	14.3	15.0	15.6	15.8
Percentage of population aged 15-24	18.6	20.3	15.7	16.0	16.1	13.5	10.7	11.2	12.8	12.0	12.2	11.8
Percentage of population aged 25-64	35.8	43.5	52.0	56.9	64.7	72.6	74.2	72.8	67.8	56.9	58.0	53.3
Percentage of population aged 65+	3.4	1.4	1.2	1.1	0.9	0.7	0.9	1.3	5.1	16.1	14.2	19.1
Dependency ratios (per 100)												
Total dependency ratio (b)	179.5	129.8	92.3	75.7	54.6	37.7	34.7	37.5	47.5	75.7	72.4	87.6
Child dependency ratio (c)	170.0	126.5	90.0	73.8	53.2	36.8	33.5	35.7	39.9	47.4	48.0	51.7
Potential support ratio (d)	10.5	30.3	43.3	52.1	72.9	105.9	79.5	57.5	13.2	3.5	4.1	2.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	9.0	5.8	5.2	7.6	12.5	1.6	1.3	0.6	-0.3	0.5	0.5
Population doubling time (years) (e)	26	8	12	14	9	6	44	53	108	—	—	—
Mortality												
Crude death rate per 1,000 population	21.9	9.2	2.8	2.0	1.8	1.5	1.4	1.5	2.3	6.3	7.2	6.9
Infant mortality rate (1q0) per 1,000 live births	181	87	17	10	9	8	7	6	4	3	2	2
Under-five mortality (5q0) per 1,000 live births	269	123	19	12	10	9	8	6	5	3	2	2
Life expectancy at birth (years)	43.9	58.9	71.2	73.8	74.9	75.9	76.8	77.8	79.2	81.9	85.0	87.6
Male life expectancy at birth (years)	41.1	57.1	70.2	72.9	74.1	75.1	76.1	77.1	78.5	81.4	84.5	86.8
Female life expectancy at birth (years)	47.0	61.1	72.8	75.1	76.3	77.3	78.2	79.1	80.5	83.0	85.9	88.6
Life expectancy at age 65 (years)	10.9	12.2	13.9	14.9	15.3	15.8	16.3	16.8	17.7	19.7	22.1	24.2
Fertility												
Crude birth rate per 1,000 population	49.1	41.3	28.5	17.9	15.5	12.7	11.3	10.4	9.3	10.3	10.6	10.8
Total fertility (live births per woman)	6.97	6.77	4.90	2.97	2.40	1.97	1.70	1.42	1.31	1.41	1.58	1.67
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.8	28.8	29.8	30.6	29.5	27.6	29.2	30.7	33.3	35.0	35.0	35.0
Births and deaths												
Number of births (thousands)	18	40	228	248	298	418	504	497	490	543	594	687
Number of deaths (thousands)	8	9	22	28	34	49	61	70	122	332	402	438
Births minus deaths (thousands)	10	31	206	221	265	369	443	428	368	211	192	249
International migration												
Net number of migrants (thousands)	0	54	257	498	1 190	3 592	270	200	- 30	- 343	63	63
Net migration rate (per 1,000)	-0.4	56.0	32.1	35.9	61.6	109.4	6.1	4.2	-0.6	-6.5	1.1	1.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

United Arab Emirates

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1968, 1975, 1985, 1995, 2005 censuses; (b) official estimates through 2017; (c) only total population for 2010-2017 Estimates and 1980 Census; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2009; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1995 FHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1975, 1980 censuses and 1987-1988 CHS.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1995 FHS; (c) indirect estimates from data on children ever born and surviving from the 1975, 1980 censuses and 1987-1988 CHS; (d) International estimates used up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2017; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted; (d) mortality rates were extrapolated using projection methods; (e) estimates of under-five, adult and old age mortality. In addition, the (a) official estimates through 2017; (b) adjusted for underreporting of infant and child deaths; (c) mortality rates for older ages were adjusted have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2017; (b) adjusted for underregistration.

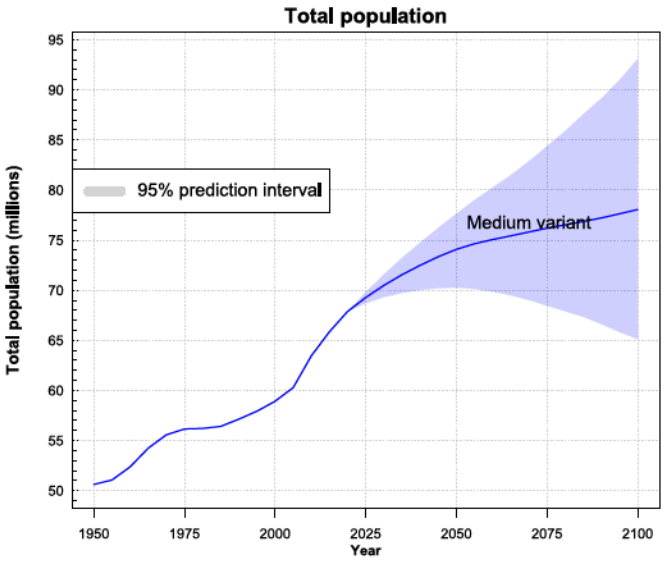
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

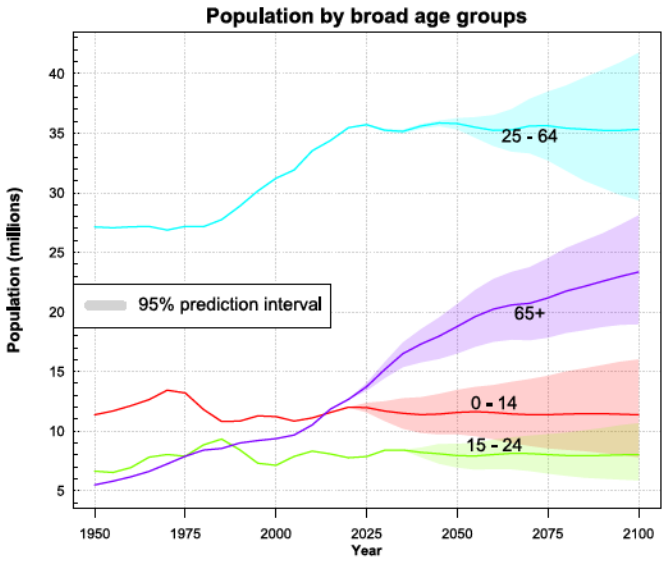
United Kingdom

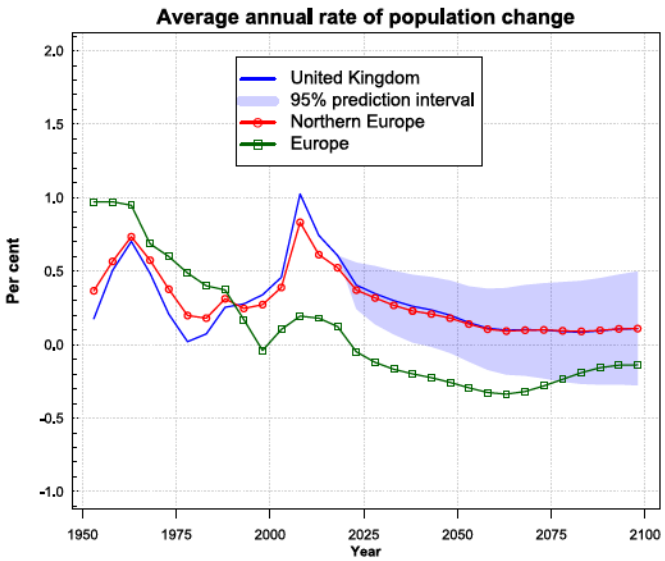
	2019
Total population (millions)	67.5
Percentage of population under age 15	17.7
Percentage of population aged 15-24	11.6
Percentage of population aged 25-64	52.2
Percentage of population aged 65+	18.5
Potential support ratio (persons 25-64 per 65+)	2.8
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	11.5
Total fertility (live births per woman)	1.75
Crude death rate per 1,000 population	9.4
Infant mortality (1q0) per 1,000 live births	4
Under-five mortality (5q0) per 1,000 live births	4
Life expectancy at birth (years)	81.3
Life Expectancy at age 65 (years)	20.0

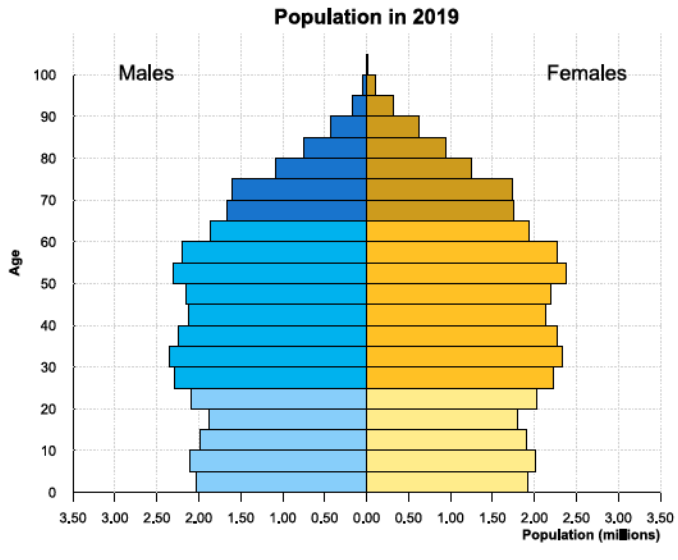


Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



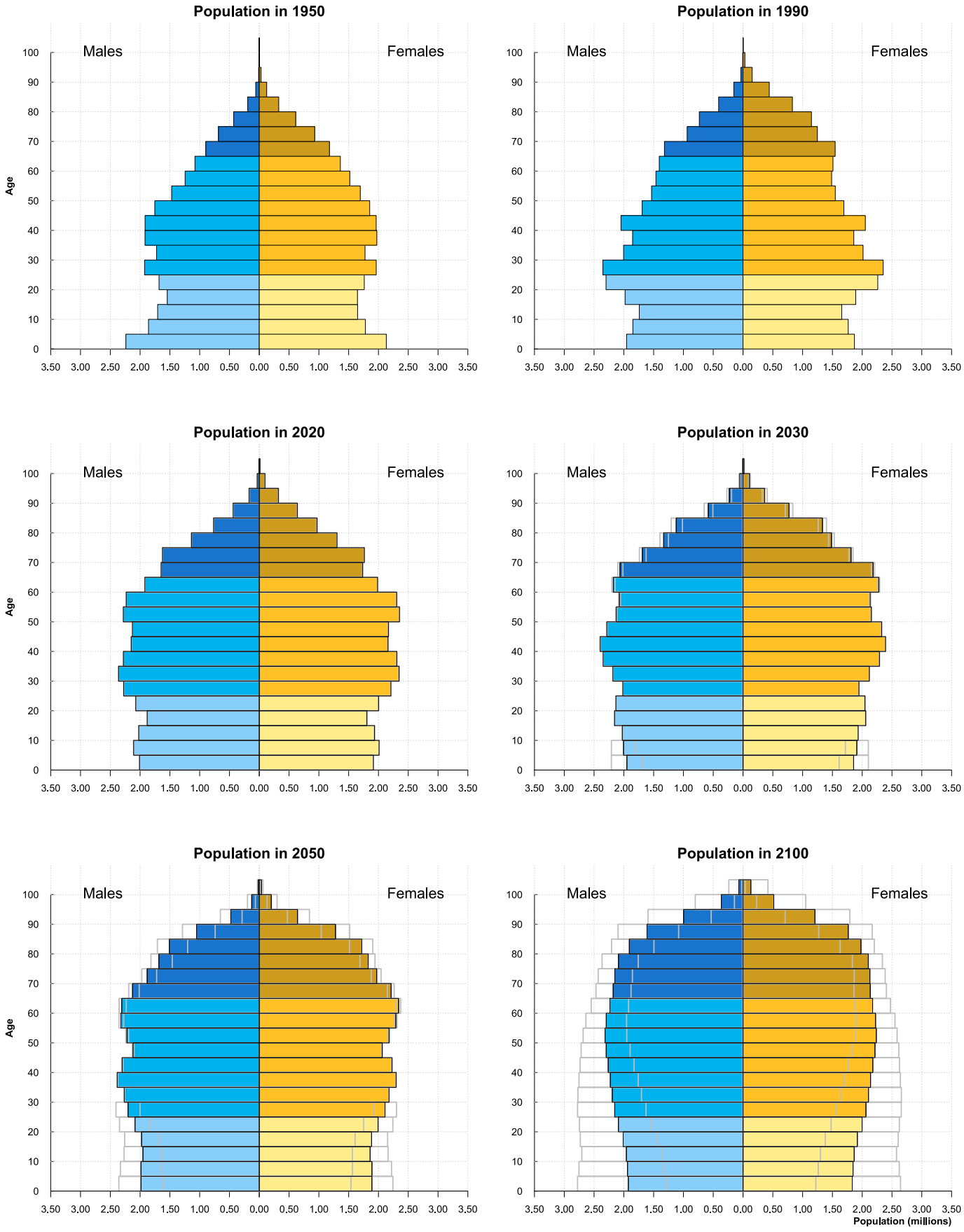






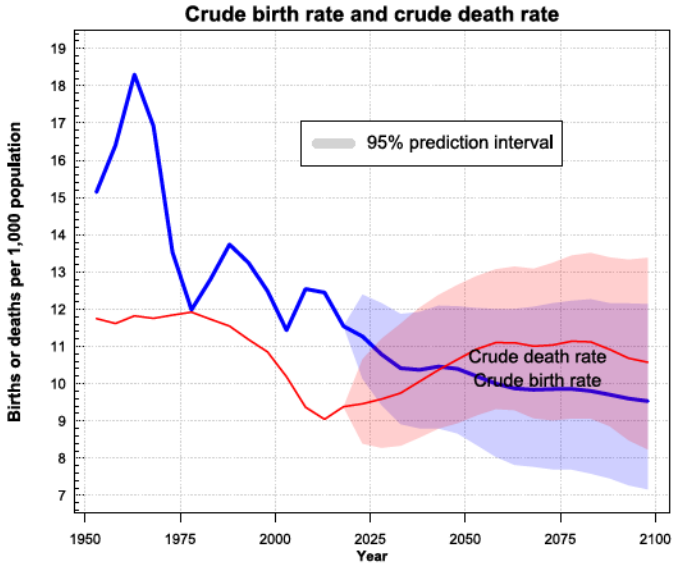
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

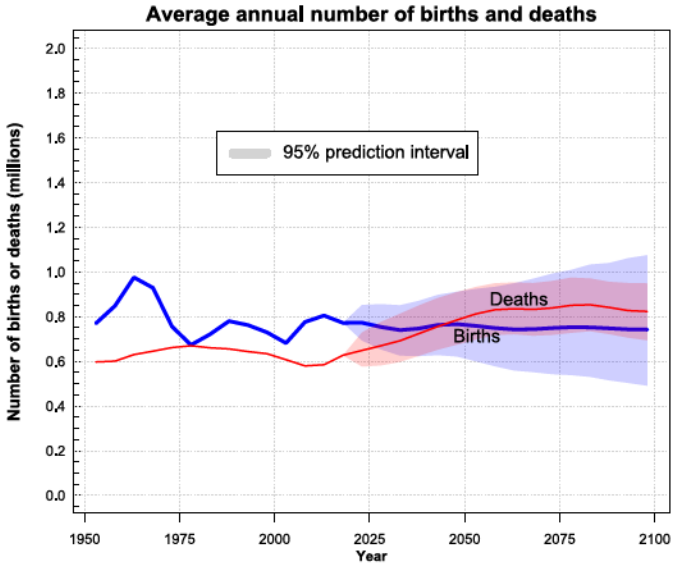
United Kingdom

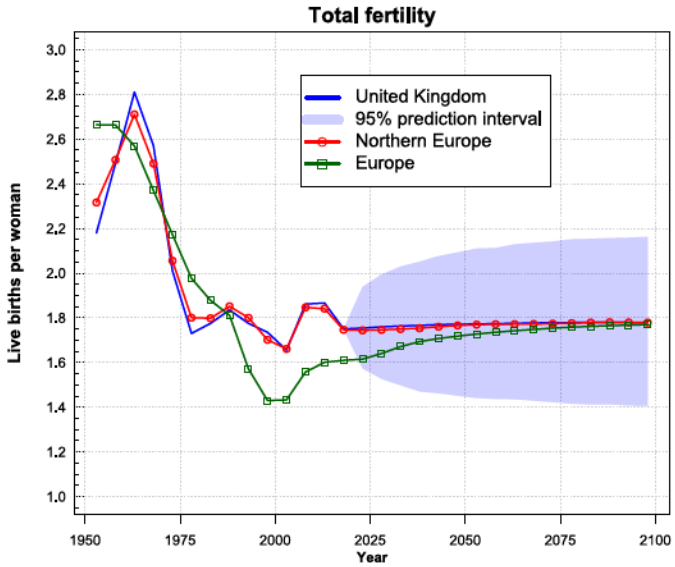


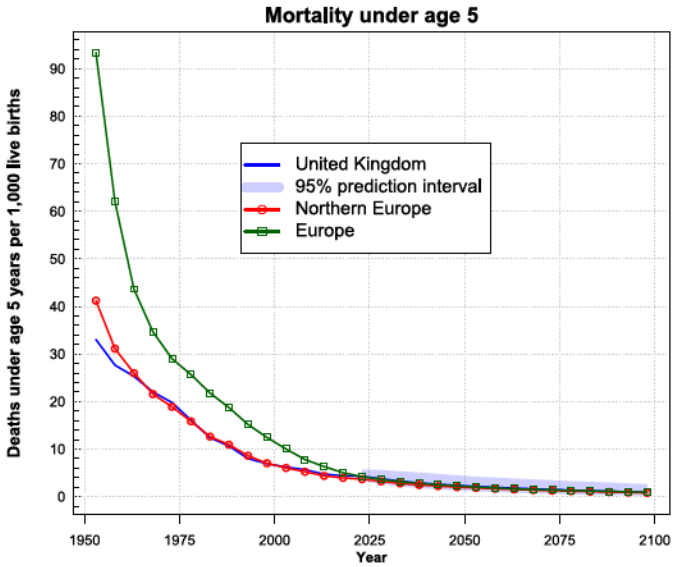
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

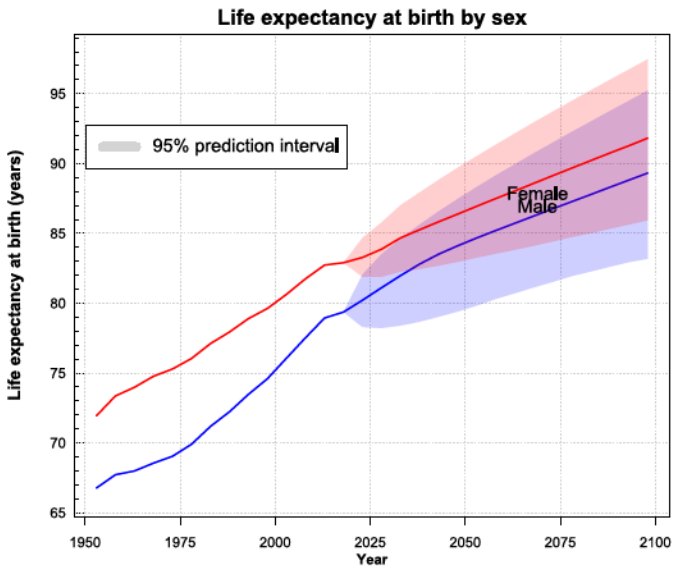
United Kingdom

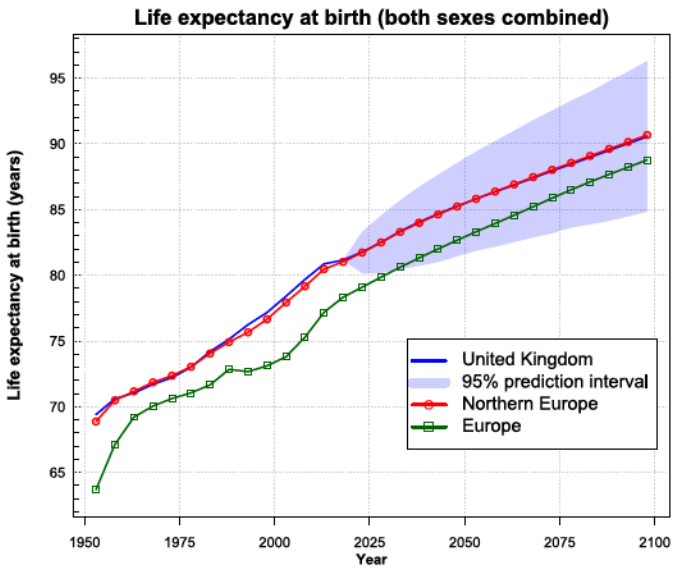












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

United Kingdom

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	50 616	55 573	57 134	58 923	60 288	63 460	65 860	67 886	70 485	74 082	76 195	78 053
Median age (years) (a)	34.9	34.2	35.8	37.6	38.7	39.6	40.0	40.5	42.4	44.5	46.4	47.6
Population under age 15 (thousands)	11 366	13 430	10 836	11 215	10 838	11 103	11 562	12 000	11 677	11 564	11 373	11 367
Population aged 15-24 (thousands)	6 636	8 032	8 430	7 128	7 872	8 317	8 079	7 761	8 394	7 939	8 026	8 020
Population aged 25-64 (thousands)	27 132	26 869	28 870	31 216	31 910	33 525	34 381	35 462	35 249	35 804	35 622	35 321
Population aged 65+ (thousands)	5 483	7 242	8 998	9 365	9 668	10 515	11 838	12 663	15 166	18 775	21 174	23 346
Percentage of population under age 15	22.5	24.2	19.0	19.0	18.0	17.5	17.6	17.7	16.6	15.6	14.9	14.6
Percentage of population aged 15-24	13.1	14.5	14.8	12.1	13.1	13.1	12.3	11.4	11.9	10.7	10.5	10.3
Percentage of population aged 25-64	53.6	48.4	50.5	53.0	52.9	52.8	52.2	52.2	50.0	48.3	46.8	45.3
Percentage of population aged 65+	10.8	13.0	15.8	15.9	16.0	16.6	18.0	18.7	21.5	25.3	27.8	29.9
Dependency ratios (per 100)												
Total dependency ratio (b)	86.6	106.8	97.9	88.8	88.9	89.3	91.6	91.4	100.0	106.9	113.9	121.0
Child dependency ratio (c)	66.4	79.9	66.7	58.8	58.6	57.9	57.1	55.7	56.9	54.5	54.5	54.9
Potential support ratio (d)	5.0	3.7	3.2	3.3	3.3	3.2	2.9	2.8	2.3	1.9	1.7	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	0.2	0.5	0.3	0.3	0.5	1.0	0.7	0.6	0.4	0.2	0.1	0.1
Population doubling time (years) (e)	—	—	—	—	—	68	94	115	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.8	11.8	11.6	10.9	10.2	9.4	9.0	9.4	9.6	10.7	11.0	10.6
Infant mortality rate (1q0) per 1,000 live births	28	19	9	6	5	5	4	4	3	2	1	1
Under-five mortality (5q0) per 1,000 live births	33	22	11	7	6	6	5	4	4	2	1	1
Life expectancy at birth (years)	69.4	71.7	75.1	77.2	78.4	79.7	80.9	81.2	82.5	85.3	87.9	90.6
Male life expectancy at birth (years)	66.8	68.6	72.2	74.6	76.1	77.5	78.9	79.4	81.1	84.1	86.8	89.3
Female life expectancy at birth (years)	71.9	74.8	77.9	79.6	80.6	81.8	82.7	82.9	83.9	86.4	89.1	91.8
Life expectancy at age 65 (years)	13.3	14.2	15.7	16.9	17.8	18.9	19.7	19.9	20.8	22.7	24.7	26.7
Fertility												
Crude birth rate per 1,000 population	15.1	16.9	13.7	12.5	11.4	12.5	12.5	11.5	10.8	10.4	9.9	9.5
Total fertility (live births per woman)	2.18	2.57	1.84	1.74	1.66	1.86	1.87	1.75	1.76	1.77	1.78	1.78
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	25.9	26.2	27.4	28.3	28.8	29.3	29.9	30.4	31.0	31.0	31.0	31.0
Births and deaths												
Number of births (thousands)	3 849	4 644	3 900	3 648	3 408	3 880	4 024	3 860	3 769	3 832	3 745	3 710
Number of deaths (thousands)	2 986	3 227	3 278	3 171	3 036	2 898	2 924	3 137	3 349	3 926	4 194	4 116
Births minus deaths (thousands)	863	1 417	622	478	372	982	1 100	723	419	- 94	- 450	- 406
International migration												
Net number of migrants (thousands)	- 415	- 85	99	513	992	2 189	1 300	1 303	793	829	829	829
Net migration rate (per 1,000)	-1.6	-0.3	0.4	1.8	3.3	7.1	4.0	3.9	2.3	2.3	2.2	2.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

United Kingdom

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1951, 1961, 1971, 1981, 1991, 2001, 2011 censuses; (b) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1966 Survey have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2017.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2017; (c) International estimates used up to 2017.

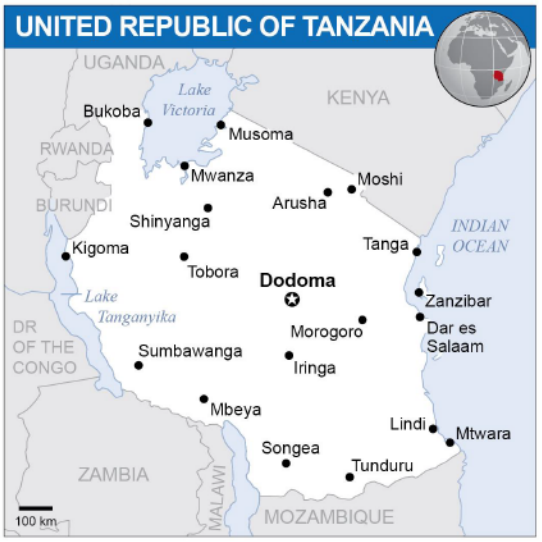
Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2017; (c) International estimates used up to 2017.

Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

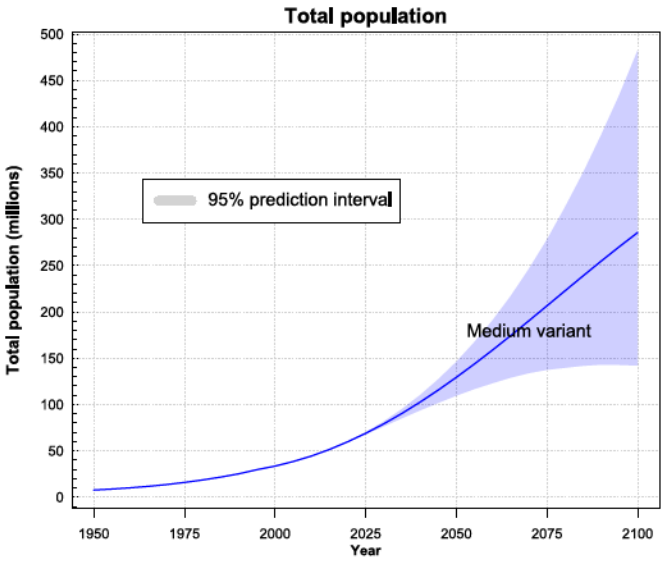
Refers to the United Kingdom of Great Britain and Northern Ireland. For statistical purposes, the data for United Kingdom do not include Anguilla, Bermuda, British Virgin Islands, Cayman Islands, Channel Islands, Falkland Islands (Malvinas), Gibraltar, Isle of Man, Montserrat, Saint Helena, Turks and Caicos Islands.

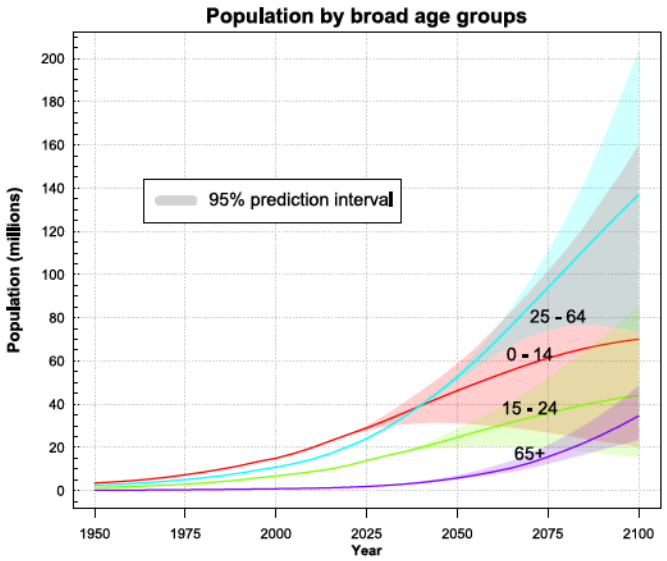
United Republic of Tanzania

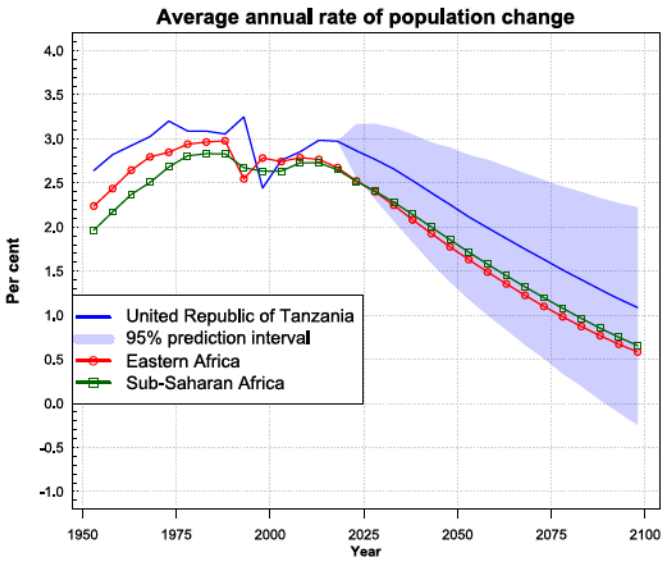
	2019
Total population (millions)	58.0
Percentage of population under age 15	43.8
Percentage of population aged 15-24	19.5
Percentage of population aged 25-64	34.1
Percentage of population aged 65+	2.6
Potential support ratio (persons 25-64 per 65+)	13.0
Annual rate of population change (percentage)	3.0
Crude birth rate per 1,000 population	36.3
Total fertility (live births per woman)	4.83
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	39
Under-five mortality (5q0) per 1,000 live births	53
Life expectancy at birth (years)	65.5
Life Expectancy at age 65 (years)	13.4

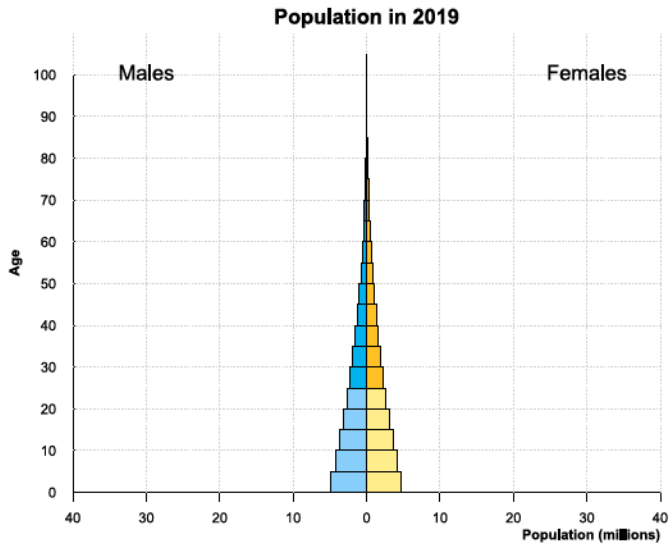


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



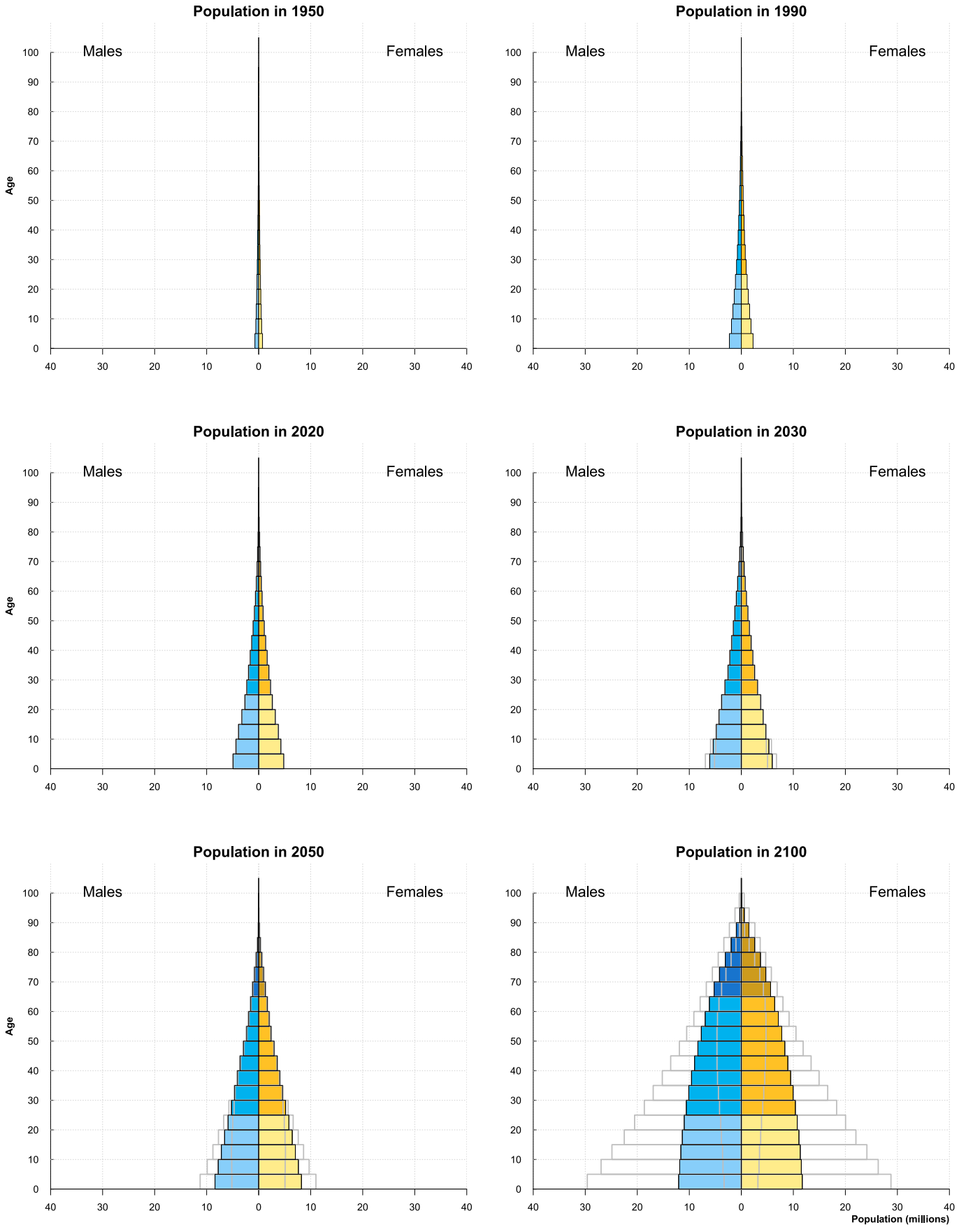






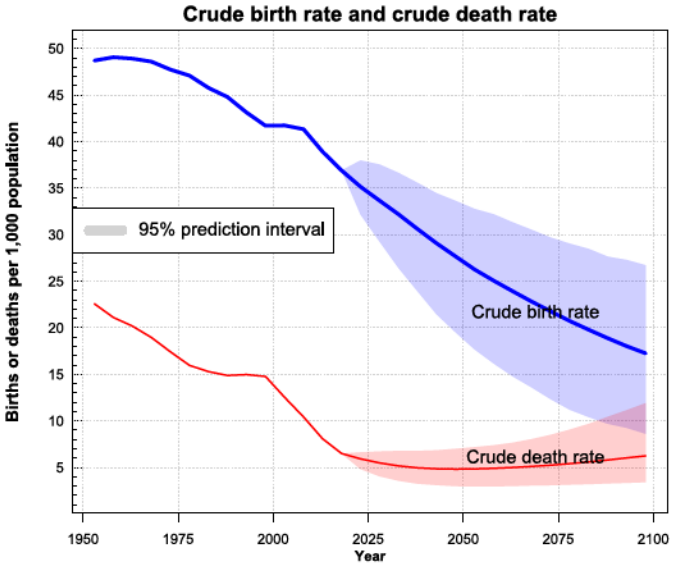
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

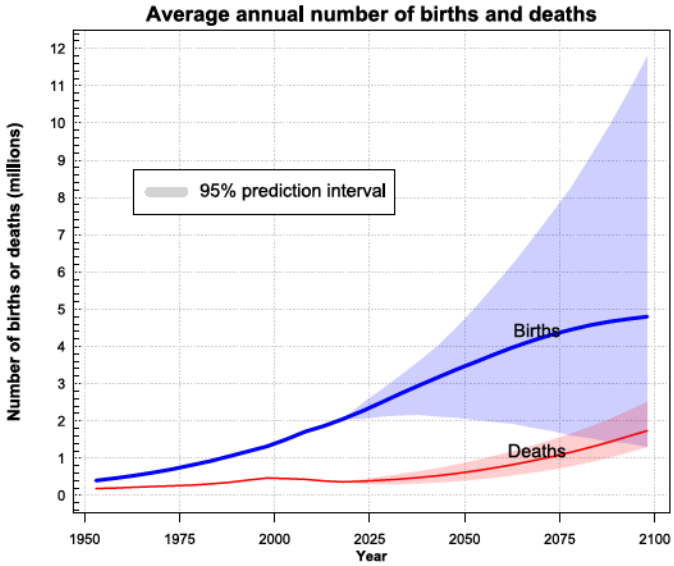
United Republic of Tanzania

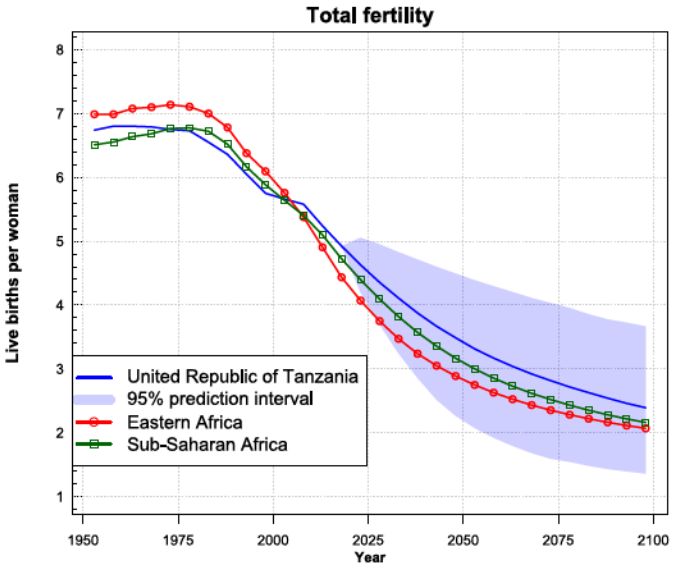


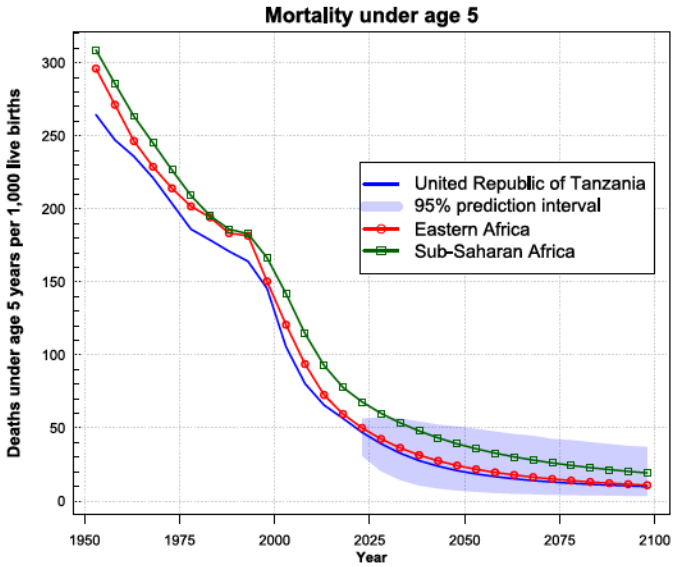
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

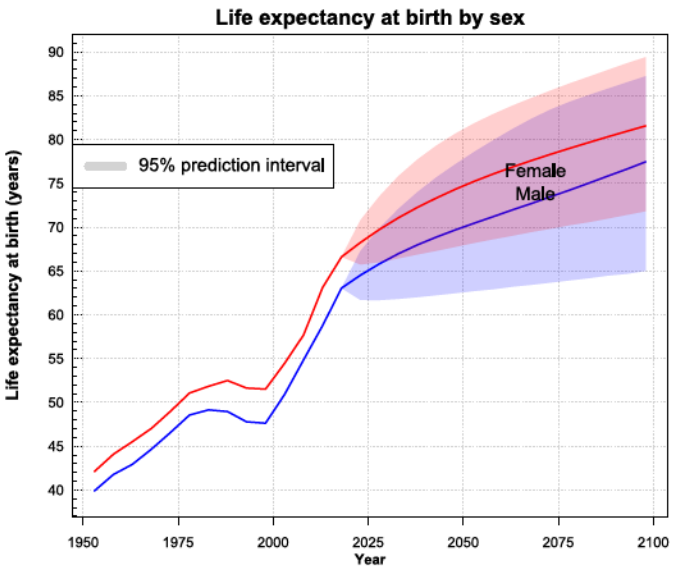
United Republic of Tanzania

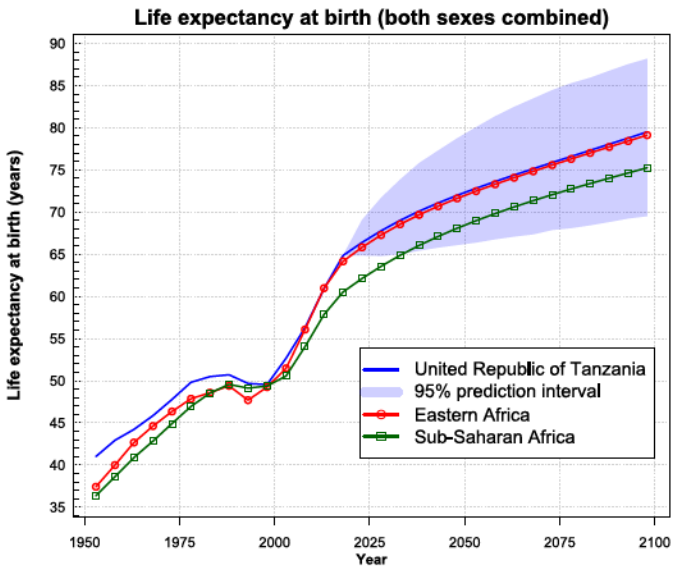












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

United Republic of Tanzania

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	7 650	13 535	25 204	33 499	38 450	44 347	51 483	59 734	79 163	129 387	206 583	285 652
Median age (years) (a)	16.9	17.0	17.0	17.4	17.4	17.4	17.6	18.0	19.3	22.3	26.9	31.9
Population under age 15 (thousands)	3 516	6 224	11 522	14 997	17 209	19 901	23 004	26 017	32 251	46 261	61 302	70 093
Population aged 15-24 (thousands)	1 471	2 579	4 953	6 777	7 756	8 825	10 003	11 697	15 994	24 703	35 810	44 157
Population aged 25-64 (thousands)	2 495	4 384	8 067	10 858	12 510	14 520	17 170	20 441	28 542	52 585	93 864	136 836
Population aged 65+ (thousands)	168	348	662	867	975	1 100	1 307	1 579	2 375	5 839	15 607	34 566
Percentage of population under age 15	46.0	46.0	45.7	44.8	44.8	44.9	44.7	43.6	40.7	35.8	29.7	24.5
Percentage of population aged 15-24	19.2	19.1	19.7	20.2	20.2	19.9	19.4	19.6	20.2	19.1	17.3	15.5
Percentage of population aged 25-64	32.6	32.4	32.0	32.4	32.5	32.7	33.4	34.2	36.1	40.6	45.4	47.9
Percentage of population aged 65+	2.2	2.6	2.6	2.6	2.5	2.5	2.5	2.6	3.0	4.5	7.6	12.1
Dependency ratios (per 100)												
Total dependency ratio (b)	206.6	208.8	212.4	208.5	207.4	205.4	199.9	192.2	177.4	146.1	120.1	108.8
Child dependency ratio (c)	199.9	200.8	204.2	200.5	199.6	197.8	192.2	184.5	169.0	135.0	103.5	83.5
Potential support ratio (d)	14.8	12.6	12.2	12.5	12.8	13.2	13.1	12.9	12.0	9.0	6.0	4.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.6	3.0	3.1	2.4	2.8	2.9	3.0	3.0	2.8	2.3	1.6	1.1
Population doubling time (years) (e)	27	23	23	29	25	25	24	24	25	31	43	64
Mortality												
Crude death rate per 1,000 population	22.6	19.0	14.9	14.8	12.5	10.4	8.1	6.5	5.5	4.8	5.3	6.3
Infant mortality rate (1q0) per 1,000 live births	148	132	109	94	71	55	47	41	28	15	10	8
Under-five mortality (5q0) per 1,000 live births	264	221	171	146	105	80	66	57	39	21	13	10
Life expectancy at birth (years)	41.0	45.9	50.7	49.5	52.7	56.3	60.9	64.8	67.8	72.0	75.9	79.5
Male life expectancy at birth (years)	39.9	44.7	49.0	47.6	50.9	54.8	58.8	63.0	65.8	69.7	73.5	77.5
Female life expectancy at birth (years)	42.1	47.0	52.5	51.5	54.4	57.7	63.1	66.6	69.7	74.3	78.3	81.6
Life expectancy at age 65 (years)	11.4	11.5	11.8	11.4	11.5	11.6	12.3	13.3	13.7	14.8	16.8	19.1
Fertility												
Crude birth rate per 1,000 population	48.7	48.6	44.8	41.7	41.7	41.3	38.9	36.9	33.7	27.7	21.8	17.3
Total fertility (live births per woman)	6.74	6.79	6.36	5.75	5.66	5.58	5.24	4.92	4.36	3.49	2.82	2.39
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.7	29.5	29.5	29.5	29.3	29.2	29.0	28.8	28.5	28.2	28.4	28.9
Births and deaths												
Number of births (thousands)	1 994	3 057	5 244	6 583	7 508	8 555	9 324	10 260	12 461	16 944	21 601	23 996
Number of deaths (thousands)	924	1 193	1 742	2 333	2 256	2 158	1 938	1 808	2 032	2 952	5 205	8 685
Births minus deaths (thousands)	1 070	1 865	3 502	4 251	5 252	6 397	7 387	8 452	10 429	13 992	16 395	15 311
International migration												
Net number of migrants (thousands)	10	36	68	- 401	- 301	- 501	- 250	- 200	- 201	- 201	- 201	- 201
Net migration rate (per 1,000)	0.3	0.6	0.6	-2.5	-1.7	-2.4	-1.0	-0.7	-0.5	-0.3	-0.2	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

United Republic of Tanzania

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) adjusted censuses for underenumeration; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2017; (b) birth-histories data from the 1991-1992, 1996, 2004-2005, 2010, 2015-2016 DHS and 1995 SUMVE In Depth Study and 1999 RCHS and 2007-2008, 2011-2012 AIS and 2017 MIS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1967, 1978, 1988, 2002, 2012 censuses and 1973 NDS and 1994 KAP Survey; (d) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 2002 Census; (e) International estimates considered up to 2017.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1991-1992, 1996, 2004-2005, 2010, 2015-2016 DHS and 1999 RCHS and 2007-2008 AIS; (b) indirect estimates from data on children ever born and surviving from the 1967, 1978, 1988, 2002 censuses; (c) International estimates used up to 2017. In addition, the (a) indirect estimates from data on children ever born and surviving from the 2012 Census; (b) recent household deaths from the 1967, 1988, 2002, 2012 censuses and 1973 NDS and 2007-2008 AIS and 2008-2009, 2010-2011, 2012-2013 NPS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) International estimates used up to 2017; (b) The demographic impact of AIDS has been factored into the mortality estimates; (c) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1967, 1988, 2002, 2012 censuses and 1973 NDS and 2007-2008 AIS and 2008-2009, 2010-2011, 2012-2013 NPS; (b) siblings deaths from the 1996, 2004-2005, 2010, 2015-2016 DHS; (c) intercensal survivorship from successive census age distributions; (d) International estimates considered up to 2017. In addition, the (a) maternal orphanhood from the 1973 NDS and 1978, 1988, 2002, 2012 censuses and 1991-1992, 1996, 2004-2005, 2010 DHS and 1999 RCHS and 2003-2004 AIS; (b) paternal orphanhood from the 1973 NDS and 1996 DHS and 2002, 2012 censuses; (c) indirect estimates of adult mortality based on widowhood data from the 1973 NDS and 1978, 1988 censuses have been considered.

Migration: International migration based on: (a) estimates derived as the differences between overall population growth and natural increase; (b) UNHCR statistics on the number of refugees in the main countries of asylum.

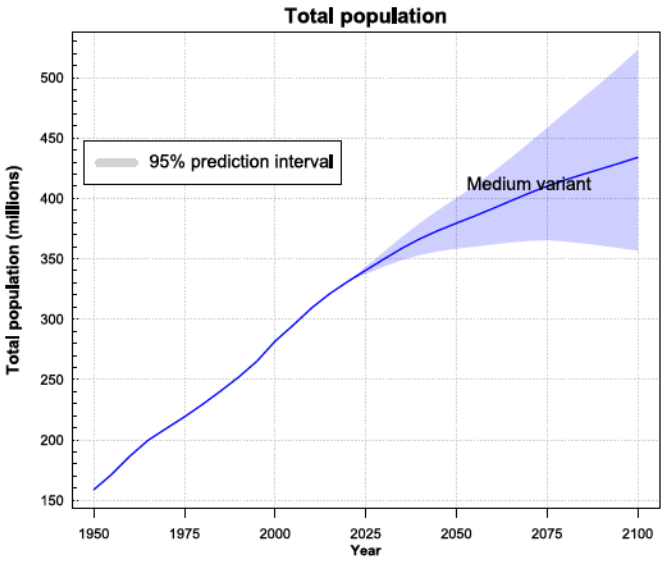
Including Zanzibar.

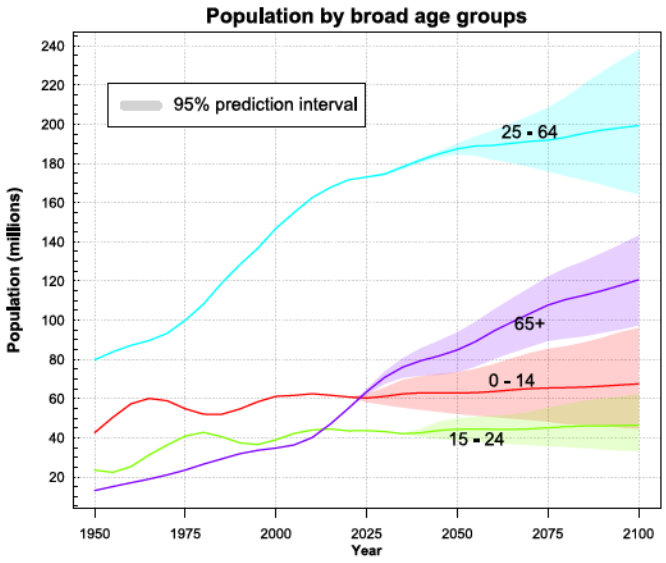
United States of America

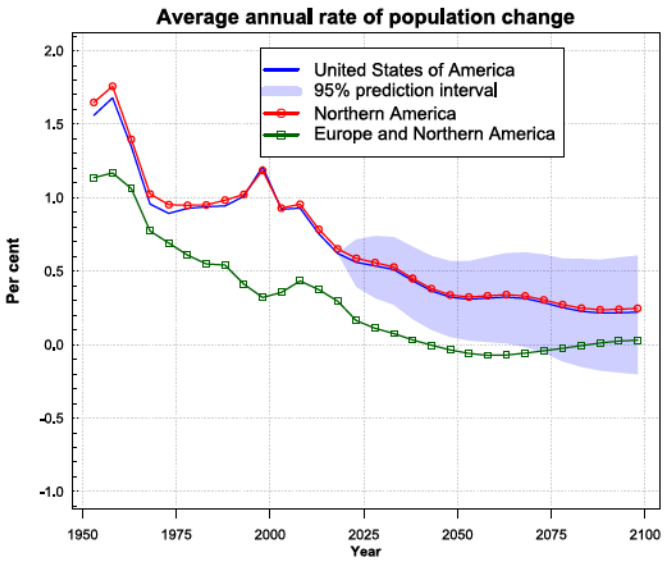
	2019
Total population (millions)	329.1
Percentage of population under age 15	18.6
Percentage of population aged 15-24	13.3
Percentage of population aged 25-64	52.0
Percentage of population aged 65+	16.2
Potential support ratio (persons 25-64 per 65+)	3.2
Annual rate of population change (percentage)	0.6
Crude birth rate per 1,000 population	12.0
Total fertility (live births per woman)	1.77
Crude death rate per 1,000 population	8.8
Infant mortality (1q0) per 1,000 live births	6
Under-five mortality (5q0) per 1,000 live births	7
Life expectancy at birth (years)	78.9
Life Expectancy at age 65 (years)	19.8

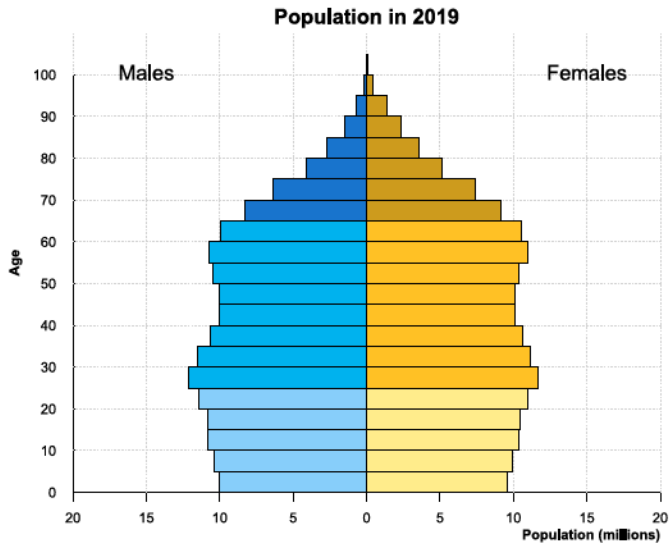


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



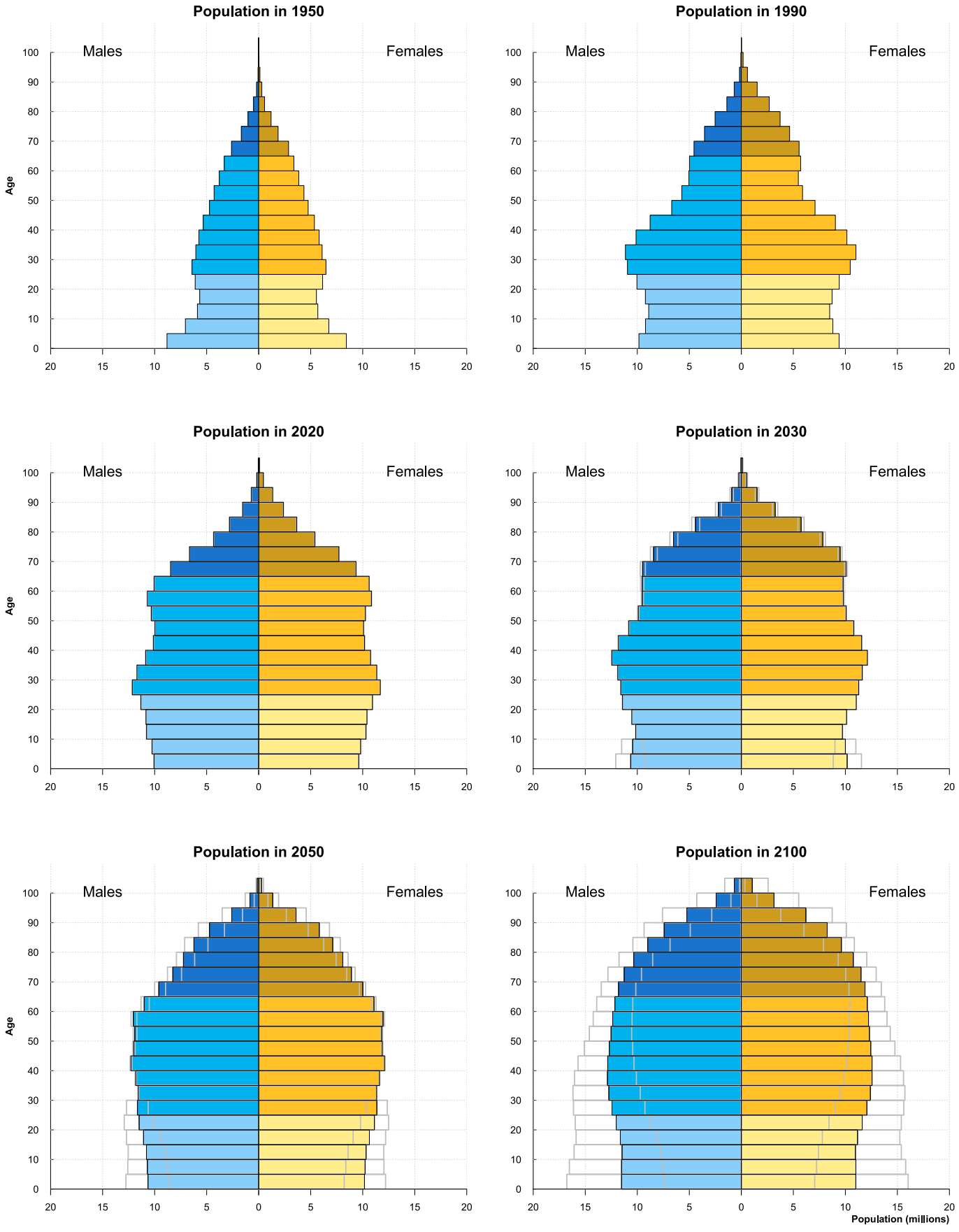






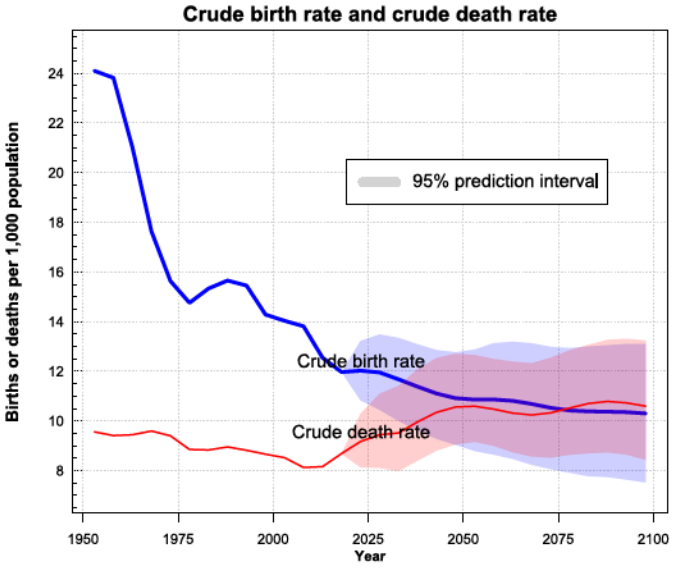
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

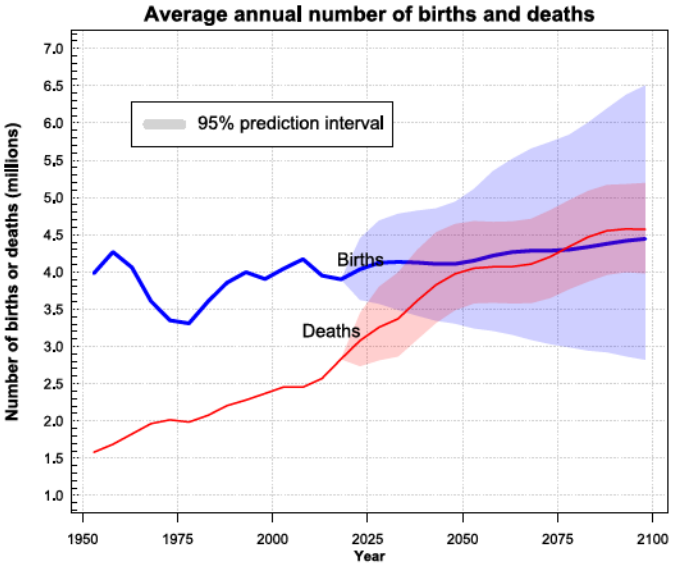
United States of America

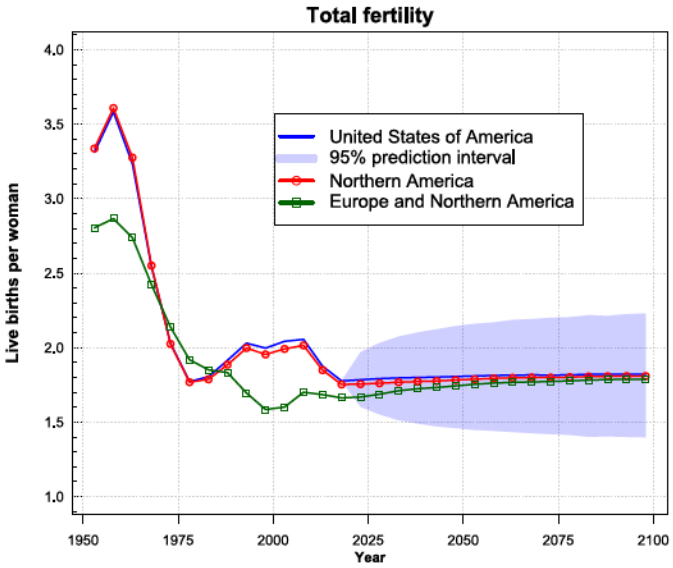


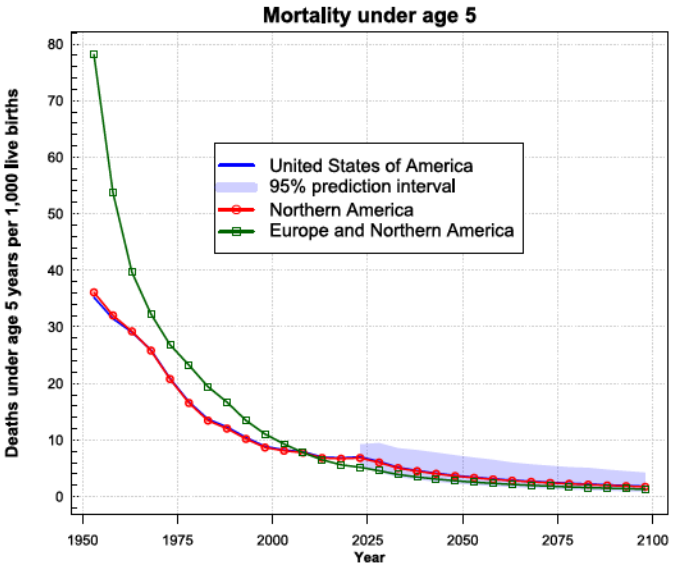
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

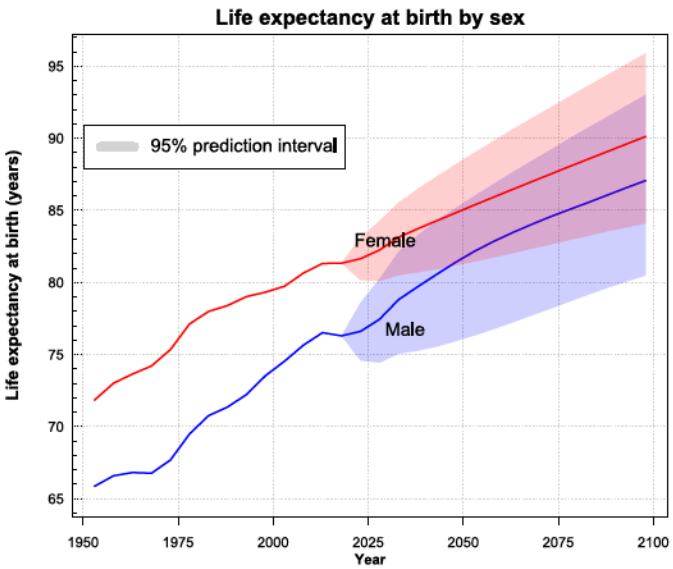
United States of America

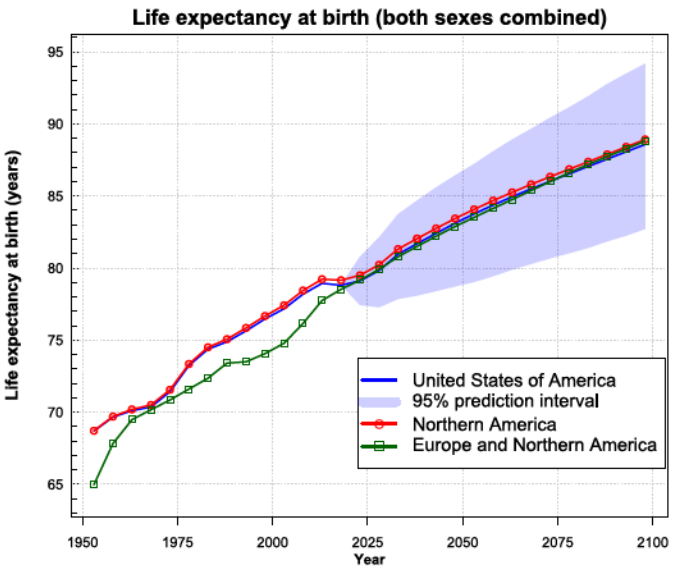












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

United States of America

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	158 804	209 513	252 120	281 711	294 994	309 011	320 878	331 003	349 642	379 419	409 993	433 854
Median age (years) (a)	30.2	28.4	32.8	35.2	36.1	36.9	37.6	38.3	39.9	42.7	44.5	45.5
Population under age 15 (thousands)	42 596	58 868	54 646	61 139	61 598	62 435	61 685	60 811	61 126	62 846	65 408	67 479
Population aged 15-24 (thousands)	23 467	36 306	37 393	38 970	42 183	43 938	44 498	43 502	43 115	44 327	45 079	46 453
Population aged 25-64 (thousands)	79 699	93 281	128 245	146 856	154 894	162 524	167 710	171 641	174 559	187 432	191 826	199 314
Population aged 65+ (thousands)	13 043	21 058	31 837	34 746	36 319	40 115	46 986	55 049	70 842	84 813	107 680	120 608
Percentage of population under age 15	26.8	28.1	21.7	21.7	20.9	20.2	19.2	18.4	17.5	16.6	16.0	15.6
Percentage of population aged 15-24	14.8	17.3	14.8	13.8	14.3	14.2	13.9	13.1	12.3	11.7	11.0	10.7
Percentage of population aged 25-64	50.2	44.5	50.9	52.1	52.5	52.6	52.3	51.9	49.9	49.4	46.8	45.9
Percentage of population aged 65+	8.2	10.1	12.6	12.3	12.3	13.0	14.6	16.6	20.3	22.4	26.3	27.8
Dependency ratios (per 100)												
Total dependency ratio (b)	99.3	124.6	96.6	91.8	90.5	90.1	91.3	92.9	100.3	102.4	113.7	117.7
Child dependency ratio (c)	82.9	102.0	71.8	68.2	67.0	65.5	63.3	60.8	59.7	57.2	57.6	57.2
Potential support ratio (d)	6.1	4.4	4.0	4.2	4.3	4.1	3.6	3.1	2.5	2.2	1.8	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.6	1.0	0.9	1.2	0.9	0.9	0.8	0.6	0.5	0.3	0.3	0.2
Population doubling time (years) (e)	45	73	74	58	76	75	92	112	130	—	—	—
Mortality												
Crude death rate per 1,000 population	9.6	9.6	9.0	8.7	8.5	8.1	8.2	8.7	9.4	10.6	10.3	10.6
Infant mortality rate (1q0) per 1,000 live births	30	22	10	7	7	7	6	6	5	3	2	1
Under-five mortality (5q0) per 1,000 live births	35	26	12	9	8	8	7	7	6	4	3	2
Life expectancy at birth (years)	68.7	70.4	74.9	76.5	77.2	78.2	78.9	78.8	79.8	83.1	86.0	88.6
Male life expectancy at birth (years)	65.9	66.8	71.4	73.5	74.5	75.7	76.5	76.3	77.5	81.4	84.6	87.1
Female life expectancy at birth (years)	71.8	74.2	78.4	79.3	79.7	80.7	81.3	81.3	82.3	84.8	87.5	90.1
Life expectancy at age 65 (years)	14.2	14.8	16.9	17.6	18.1	18.9	19.5	19.7	20.4	22.6	24.6	26.4
Fertility												
Crude birth rate per 1,000 population	24.1	17.6	15.7	14.3	14.0	13.8	12.5	12.0	12.0	10.9	10.5	10.3
Total fertility (live births per woman)	3.31	2.54	1.91	2.00	2.04	2.06	1.88	1.78	1.79	1.81	1.82	1.82
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	26.6	26.3	26.5	27.1	27.7	28.0	28.7	29.3	31.0	31.0	31.0	31.0
Births and deaths												
Number of births (thousands)	19 911	18 039	19 278	19 526	20 232	20 856	19 754	19 504	20 617	20 541	21 427	22 222
Number of deaths (thousands)	7 898	9 816	11 025	11 838	12 285	12 267	12 849	14 153	16 286	19 872	21 015	22 856
Births minus deaths (thousands)	12 013	8 224	8 254	7 687	7 948	8 589	6 905	5 350	4 331	669	412	- 634
International migration												
Net number of migrants (thousands)	868	1 556	3 367	8 860	5 335	5 429	4 962	4 774	4 912	5 406	5 406	5 406
Net migration rate (per 1,000)	1.1	1.5	2.7	6.5	3.7	3.6	3.2	2.9	2.9	2.9	2.7	2.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

United States of America

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses; (b) official estimates through 2016; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2016.

Child Mortality: Under-five mortality based on: (a) official estimates of infant and child mortality through 2017; (b) registered infant and child deaths through 2016.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2017; (b) registered deaths by age and sex available through 2017.

Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) estimates derived as the differences between overall population growth and natural increase.

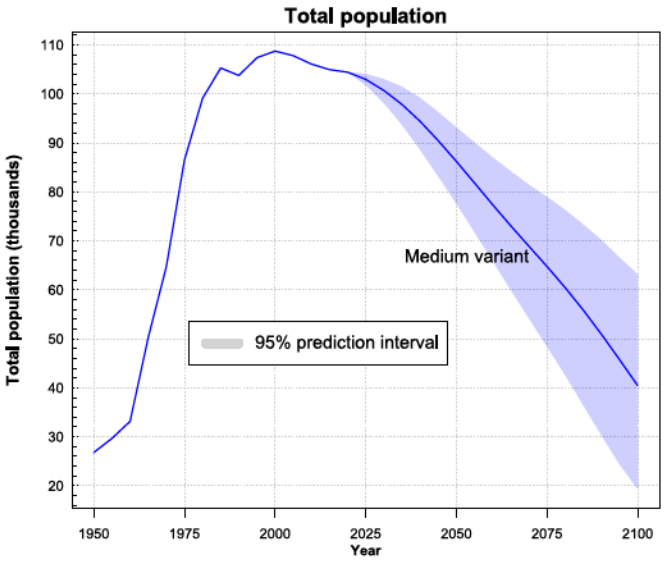
For statistical purposes, the data for United States of America do not include American Samoa, Guam, Northern Mariana Islands, Puerto Rico, and United States Virgin Islands.

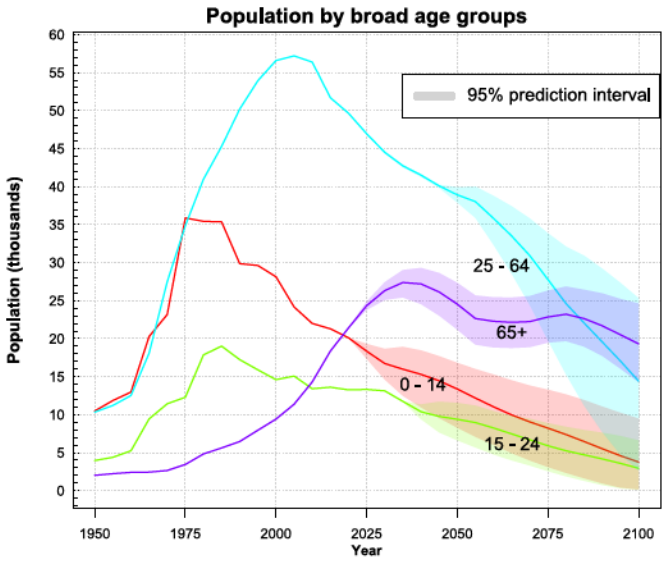
United States Virgin Islands

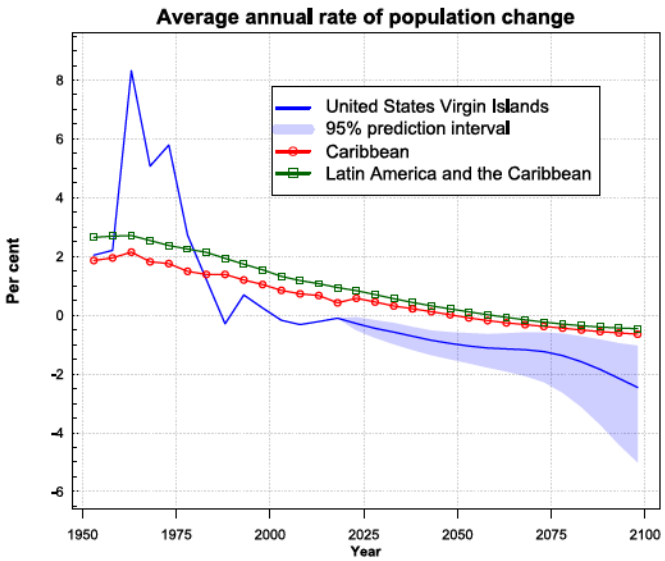
	2019
Total population (thousands)	104.6
Percentage of population under age 15	19.5
Percentage of population aged 15-24	12.7
Percentage of population aged 25-64	47.9
Percentage of population aged 65+	19.9
Potential support ratio (persons 25-64 per 65+)	2.4
Annual rate of population change (percentage)	-0.1
Crude birth rate per 1,000 population	11.5
Total fertility (live births per woman)	2.01
Crude death rate per 1,000 population	8.8
Infant mortality (1q0) per 1,000 live births	8
Under-five mortality (5q0) per 1,000 live births	9
Life expectancy at birth (years)	80.6
Life Expectancy at age 65 (years)	19.0

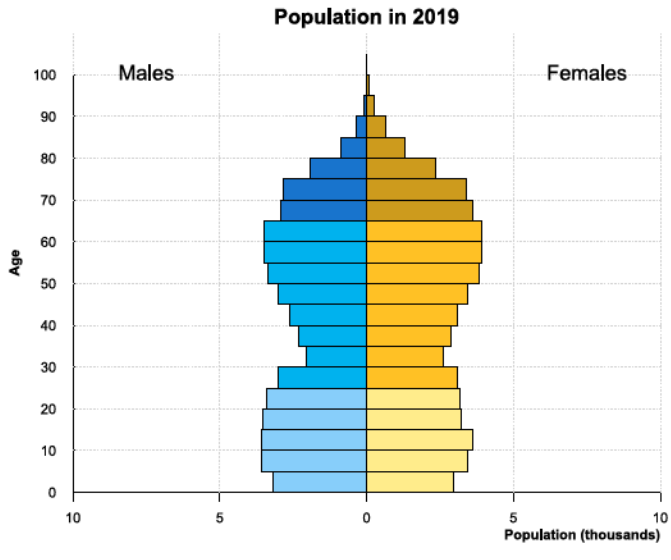


Map Sources: UNCS, OCHA, The Times Atlas of the World
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



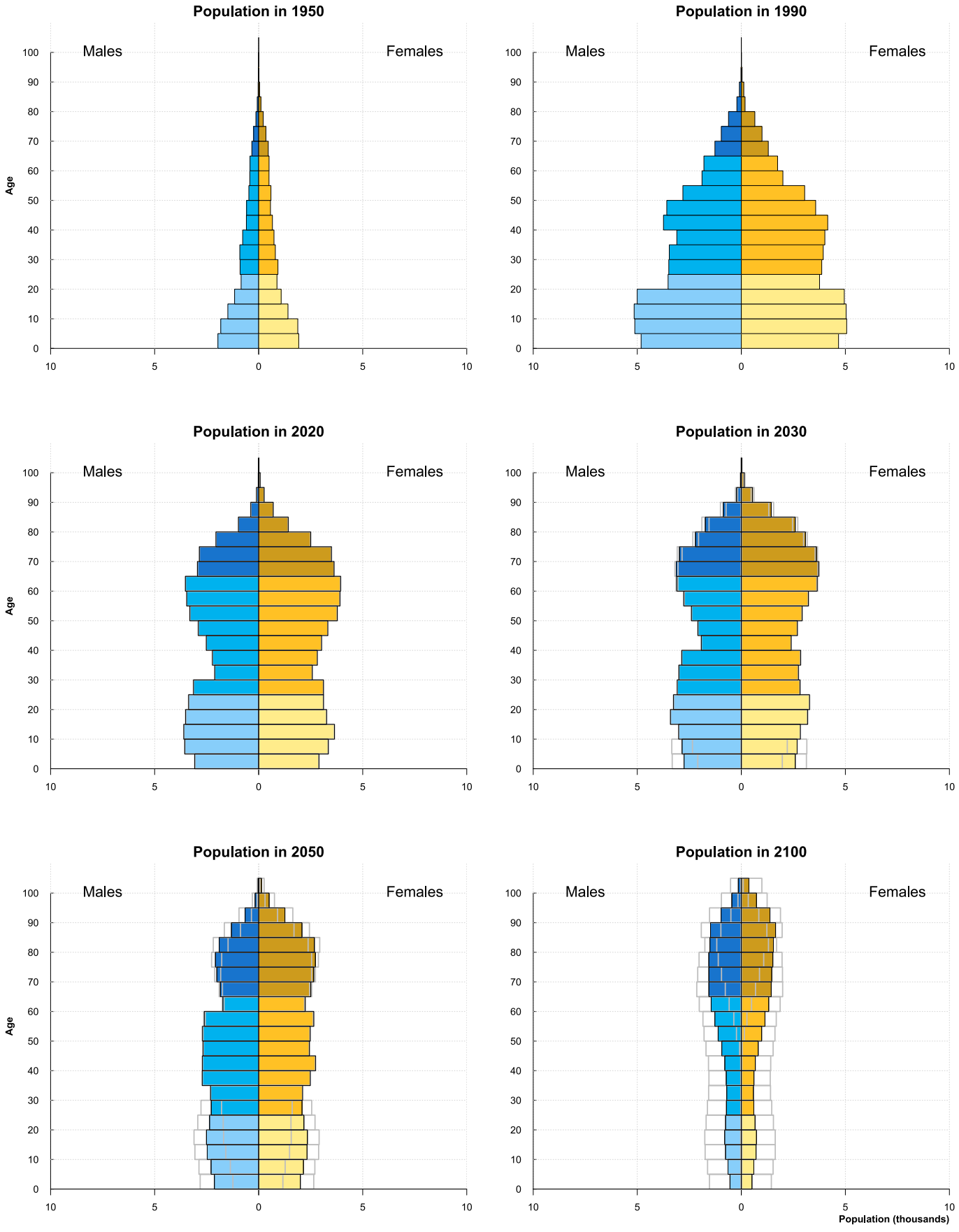






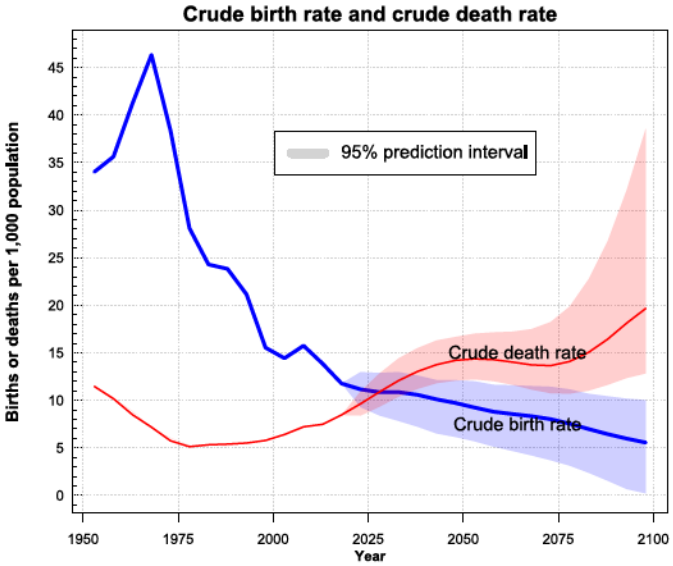
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

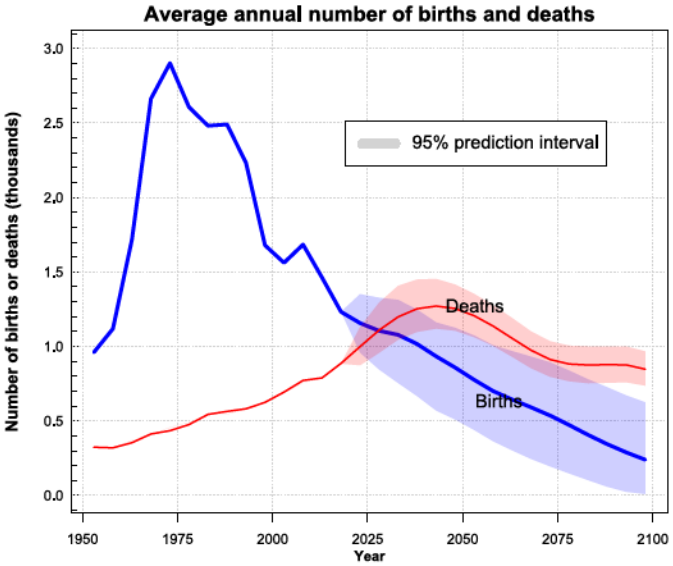
United States Virgin Islands

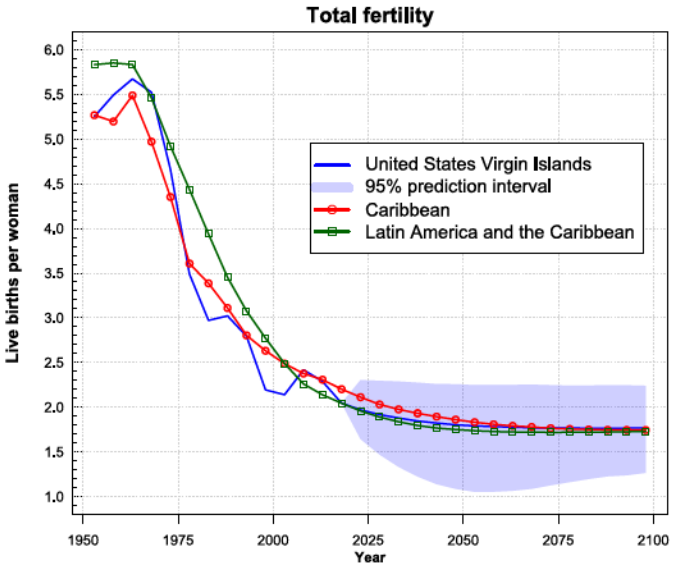


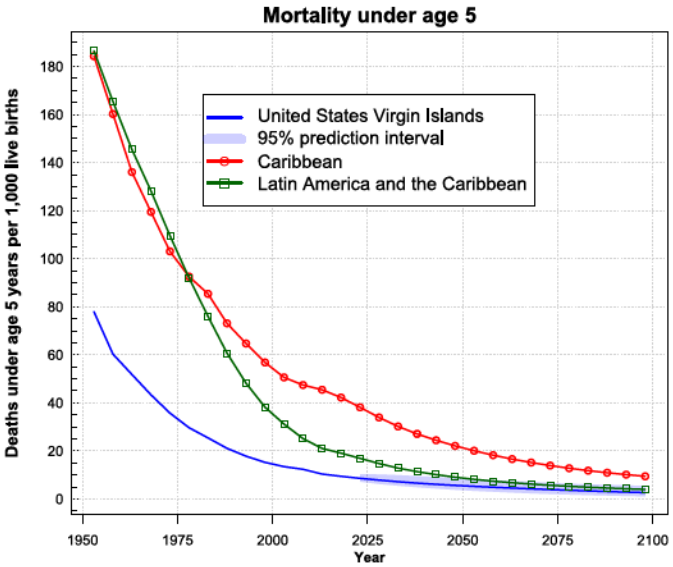
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

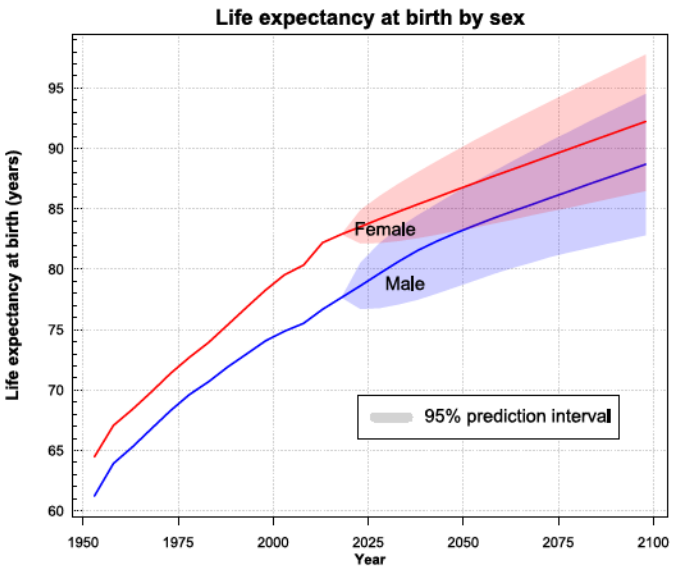
United States Virgin Islands

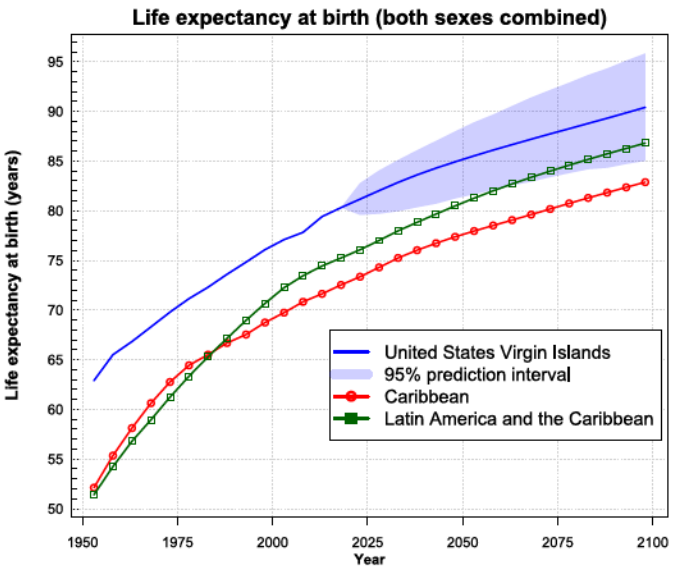












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

United States Virgin Islands

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	27	65	104	109	108	106	105	104	101	86	65	40
Median age (years) (a)	22.0	23.2	28.3	33.7	36.5	39.2	41.3	42.6	43.6	45.9	53.6	63.4
Population under age 15 (thousands)	10	23	30	28	24	22	21	20	17	13	8	4
Population aged 15-24 (thousands)	4	11	17	15	15	13	14	13	13	9	6	3
Population aged 25-64 (thousands)	10	27	50	57	57	56	52	50	45	39	28	14
Population aged 65+ (thousands)	2	3	6	9	11	14	18	21	26	25	23	19
Percentage of population under age 15	39.1	35.8	28.8	25.9	22.4	20.7	20.3	19.3	16.6	15.5	12.7	9.3
Percentage of population aged 15-24	14.8	17.7	16.6	13.4	14.0	12.6	13.0	12.7	13.0	10.9	9.1	7.3
Percentage of population aged 25-64	38.6	42.5	48.4	52.0	53.1	53.1	49.3	47.6	44.2	45.1	42.9	35.6
Percentage of population aged 65+	7.5	4.1	6.2	8.7	10.6	13.5	17.5	20.5	26.1	28.5	35.3	47.8
Dependency ratios (per 100)												
Total dependency ratio (b)	159.2	135.6	106.7	92.2	88.5	88.2	103.0	110.3	126.2	121.5	133.1	180.6
Child dependency ratio (c)	139.7	125.9	93.8	75.5	68.6	62.8	67.5	67.2	67.1	58.5	50.9	46.6
Potential support ratio (d)	5.1	10.4	7.8	6.0	5.0	3.9	2.8	2.3	1.7	1.6	1.2	0.8

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.0	5.1	-0.3	0.3	-0.2	-0.3	-0.2	-0.1	-0.5	-1.0	-1.2	-2.5
Population doubling time (years) (e)	34	14	—	—	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	11.5	7.2	5.4	5.8	6.4	7.2	7.5	8.5	10.9	14.2	13.7	19.7
Infant mortality rate (1q0) per 1,000 live births	58	35	18	13	12	11	9	8	7	5	3	2
Under-five mortality (5q0) per 1,000 live births	78	43	21	15	13	12	10	9	8	6	4	3
Life expectancy at birth (years)	62.9	68.3	73.6	76.1	77.1	77.8	79.4	80.3	82.0	84.9	87.7	90.4
Male life expectancy at birth (years)	61.2	66.8	71.9	74.1	74.9	75.5	76.7	77.7	79.7	83.0	85.9	88.7
Female life expectancy at birth (years)	64.5	69.9	75.4	78.3	79.5	80.3	82.2	82.9	84.2	86.6	89.4	92.2
Life expectancy at age 65 (years)	13.0	13.6	15.0	16.2	16.8	17.3	18.3	18.9	20.0	22.2	24.3	26.5
Fertility												
Crude birth rate per 1,000 population	34.0	46.3	23.8	15.5	14.4	15.7	13.9	11.8	10.9	9.7	8.0	5.6
Total fertility (live births per woman)	5.25	5.52	3.02	2.19	2.14	2.42	2.29	2.05	1.92	1.80	1.77	1.77
Sex ratio at birth (males per 100 females)	106	106	106	106	106	106	106	106	106	106	106	106
Mean age of childbearing (years)	27.6	26.8	26.6	26.8	27.1	27.5	27.2	28.5	29.7	31.5	31.6	31.1
Births and deaths												
Number of births (thousands)	5	13	12	8	8	8	7	6	6	4	3	1
Number of deaths (thousands)	2	2	3	3	3	4	4	4	6	6	5	4
Births minus deaths (thousands)	3	11	10	5	4	5	3	2	0	- 2	- 2	- 3
International migration												
Net number of migrants (thousands)	0	3	- 11	- 4	- 5	- 6	- 5	- 2	- 2	- 2	- 2	- 2
Net migration rate (per 1,000)	-2.1	11.3	-21.4	-7.3	-9.7	-11.7	-8.5	-4.3	-4.4	-5.1	-6.8	-10.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

United States Virgin Islands

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the 1950, 1960, 1970, 1980, 1990, 2000, 2010 censuses; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2014 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) registered births classified by age of mother and the underlying female population by age through 2012.

Child Mortality: Under-five mortality based on: registered infant and child deaths through 2012.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2012; (c) estimates of life expectancy at birth by assuming that the age pattern of mortality conforms to the CD West model life tables.

Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

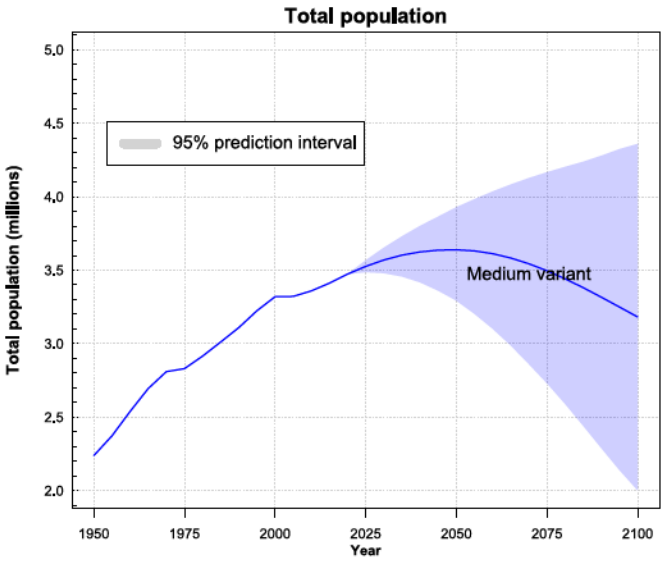
For statistical purposes, the data for United States of America do not include this area.

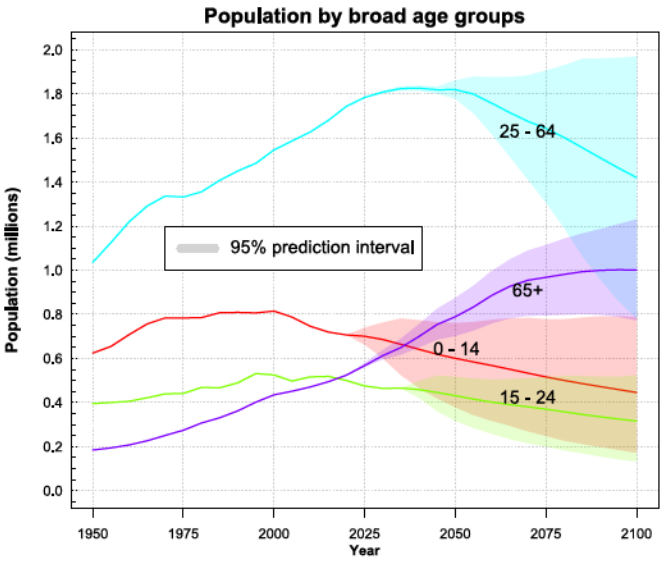
Uruguay

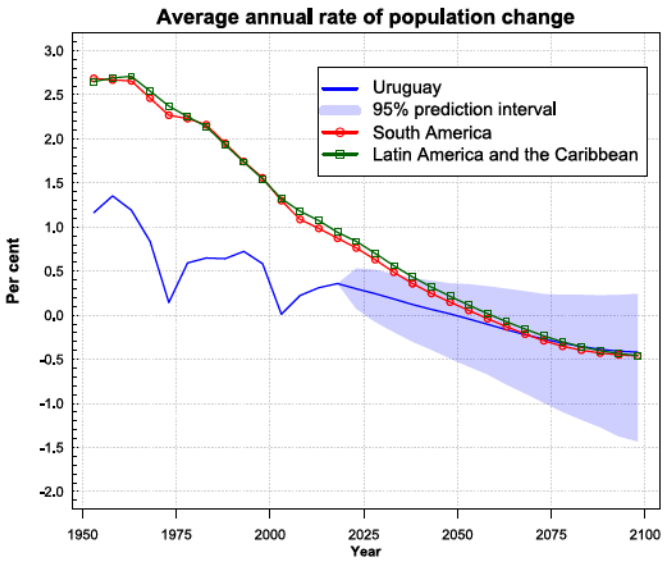
	2019
Total population (millions)	3.5
Percentage of population under age 15	20.5
Percentage of population aged 15-24	14.6
Percentage of population aged 25-64	50.0
Percentage of population aged 65+	14.9
Potential support ratio (persons 25-64 per 65+)	3.4
Annual rate of population change (percentage)	0.4
Crude birth rate per 1,000 population	13.7
Total fertility (live births per woman)	1.96
Crude death rate per 1,000 population	9.5
Infant mortality (1q0) per 1,000 live births	8
Under-five mortality (5q0) per 1,000 live births	10
Life expectancy at birth (years)	77.9
Life Expectancy at age 65 (years)	18.8

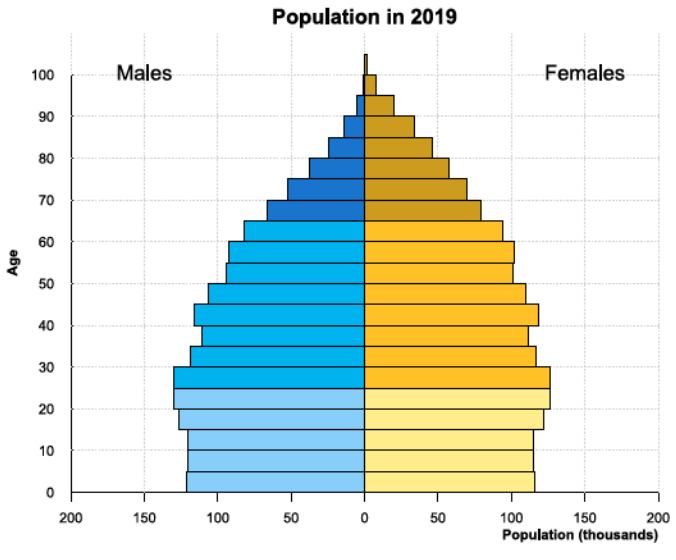


Map Sources: UNCS, ESRI, OCHA.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.





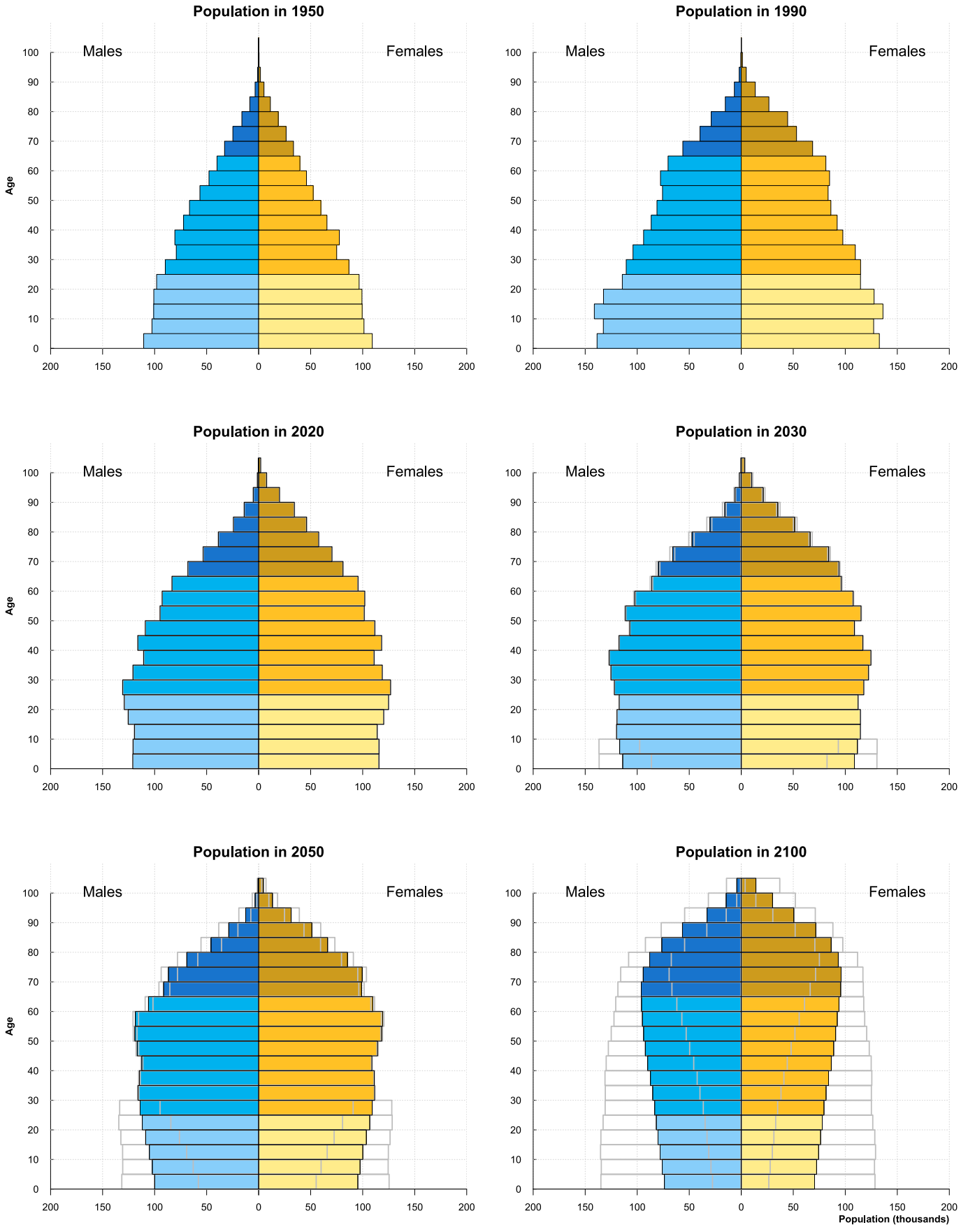




Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

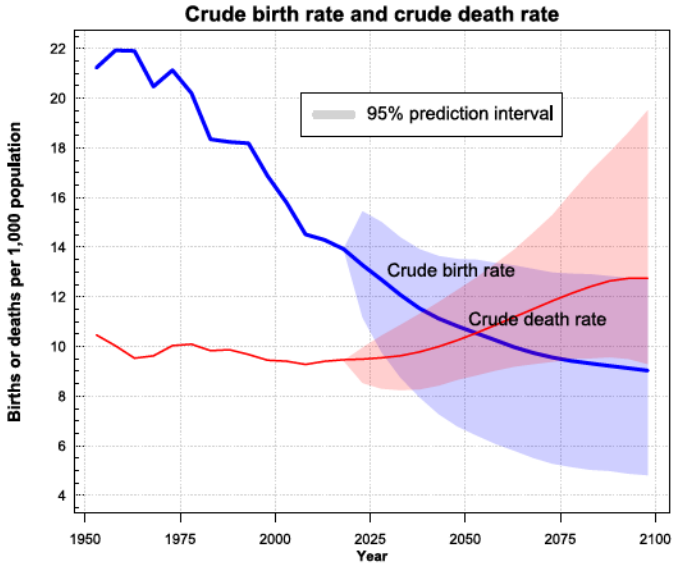
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

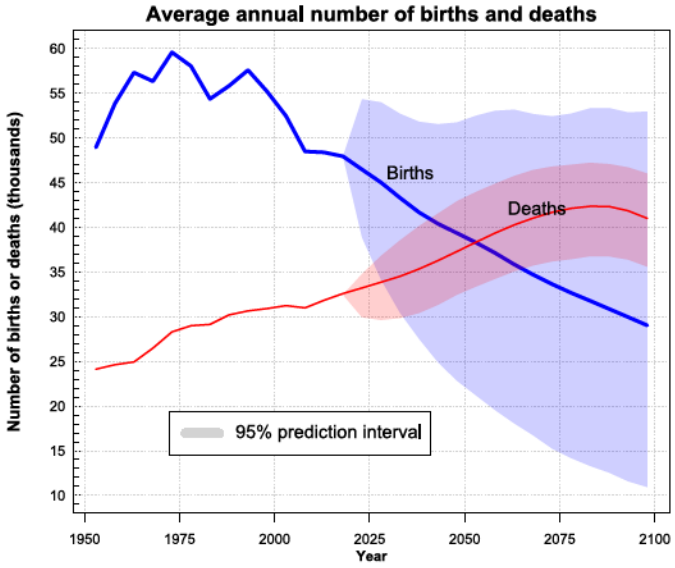
Uruguay

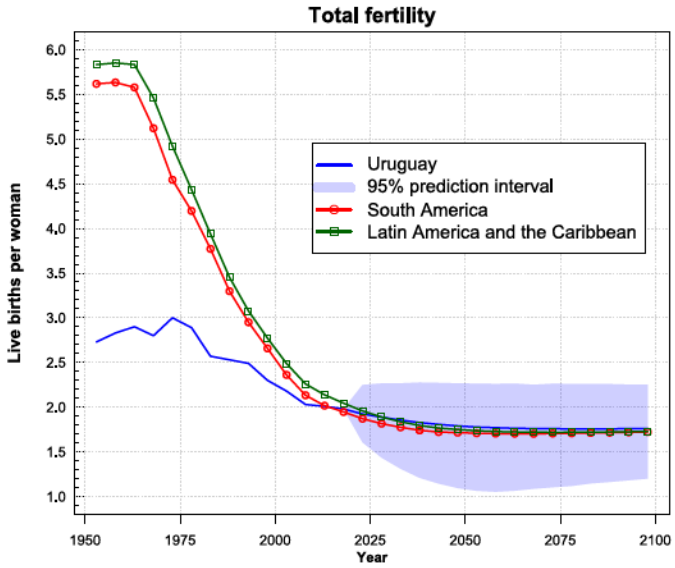


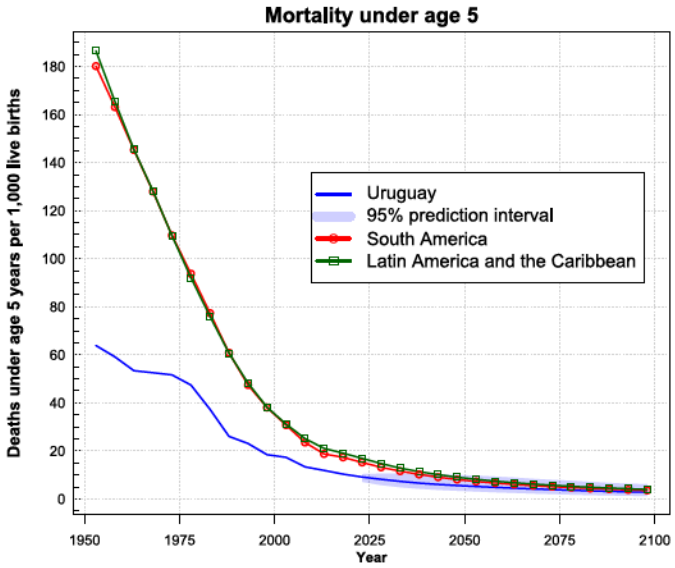
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

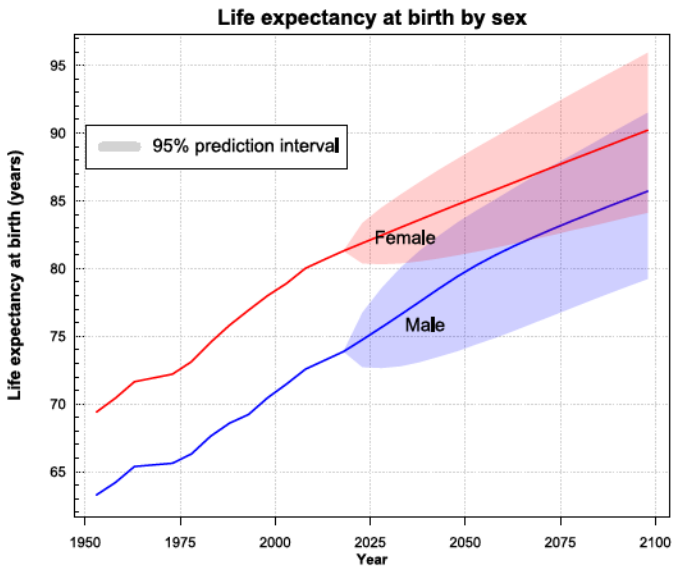
Uruguay

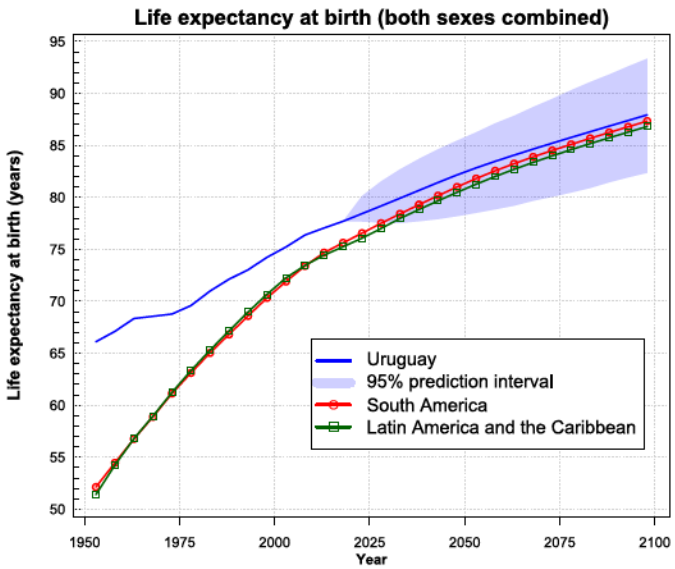












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Uruguay

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 239	2 810	3 110	3 320	3 322	3 359	3 412	3 474	3 569	3 639	3 496	3 182
Median age (years) (a)	27.9	29.7	30.7	31.6	32.7	33.9	35.0	35.8	37.9	42.5	46.8	49.2
Population under age 15 (thousands)	624	784	809	815	787	746	719	706	686	600	516	445
Population aged 15-24 (thousands)	395	439	489	525	497	516	518	500	464	431	370	316
Population aged 25-64 (thousands)	1 035	1 337	1 450	1 545	1 587	1 627	1 680	1 744	1 808	1 819	1 643	1 420
Population aged 65+ (thousands)	184	250	362	435	451	470	494	524	612	789	968	1 001
Percentage of population under age 15	27.9	27.9	26.0	24.5	23.7	22.2	21.1	20.3	19.2	16.5	14.8	14.0
Percentage of population aged 15-24	17.6	15.6	15.7	15.8	15.0	15.4	15.2	14.4	13.0	11.8	10.6	9.9
Percentage of population aged 25-64	46.3	47.6	46.6	46.6	47.8	48.4	49.2	50.2	50.7	50.0	47.0	44.6
Percentage of population aged 65+	8.2	8.9	11.6	13.1	13.6	14.0	14.5	15.1	17.2	21.7	27.7	31.5
Dependency ratios (per 100)												
Total dependency ratio (b)	116.2	110.2	114.5	114.8	109.4	106.5	103.1	99.2	97.4	100.0	112.8	124.1
Child dependency ratio (c)	98.4	91.5	89.5	86.7	80.9	77.6	73.7	69.2	63.6	56.7	53.9	53.6
Potential support ratio (d)	5.6	5.3	4.0	3.6	3.5	3.5	3.4	3.3	3.0	2.3	1.7	1.4

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.2	0.8	0.6	0.6	0.0	0.2	0.3	0.4	0.3	0.0	-0.3	-0.4
Population doubling time (years) (e)	60	83	108	119	—	—	—	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	10.5	9.6	9.9	9.5	9.4	9.3	9.4	9.5	9.5	10.3	11.8	12.8
Infant mortality rate (1q0) per 1,000 live births	57	47	23	16	15	11	10	9	7	5	3	2
Under-five mortality (5q0) per 1,000 live births	64	53	26	18	17	13	12	10	8	6	4	3
Life expectancy at birth (years)	66.1	68.6	72.1	74.2	75.2	76.4	77.1	77.7	79.2	82.2	85.2	87.9
Male life expectancy at birth (years)	63.3	65.5	68.6	70.5	71.5	72.6	73.2	73.9	75.7	79.4	82.9	85.7
Female life expectancy at birth (years)	69.4	71.9	75.8	78.0	78.9	80.0	80.7	81.3	82.5	84.7	87.5	90.2
Life expectancy at age 65 (years)	13.7	14.5	15.4	16.6	17.1	17.8	18.3	18.7	19.5	21.2	23.1	25.0
Fertility												
Crude birth rate per 1,000 population	21.2	20.5	18.2	16.9	15.8	14.5	14.3	13.9	12.7	10.8	9.6	9.0
Total fertility (live births per woman)	2.73	2.80	2.53	2.30	2.18	2.03	2.01	1.98	1.89	1.79	1.76	1.76
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	27.8	27.8	27.6	27.5	27.5	27.7	27.7	27.8	28.0	28.6	29.9	31.0
Births and deaths												
Number of births (thousands)	245	282	279	276	262	242	242	240	225	197	168	145
Number of deaths (thousands)	121	132	151	155	156	155	159	163	169	186	208	205
Births minus deaths (thousands)	124	149	128	121	106	87	83	77	56	10	- 40	- 60
International migration												
Net number of migrants (thousands)	10	- 34	- 30	- 26	- 104	- 50	- 30	- 15	- 12	- 8	- 8	- 8
Net migration rate (per 1,000)	0.9	-2.5	-2.0	-1.6	-6.3	-3.0	-1.8	-0.9	-0.7	-0.4	-0.4	-0.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Uruguay

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1963, 1975, 1985, 1996, 2004, 2011 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2016; (b) adjusted for underregistration; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1963, 1975, 1985, 1996, 2004, 2011 censuses; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1963, 1975, 1985, 1996, 2004, 2011 censuses; (e) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2014 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2017; (b) adjusted for underregistration; (c) indirect estimates from data on children ever born and surviving from the 1963, 1975, 1985, 1996, 2004, 2011 censuses; (d) International estimates considered up to 2017.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underreporting of infant and child deaths; (c) adult deaths adjusted for underregistration using the growth balance method; (d) mortality rates were extrapolated using projection methods; (e) International estimates considered up to 2017; (f) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) International estimates considered up to 2017.

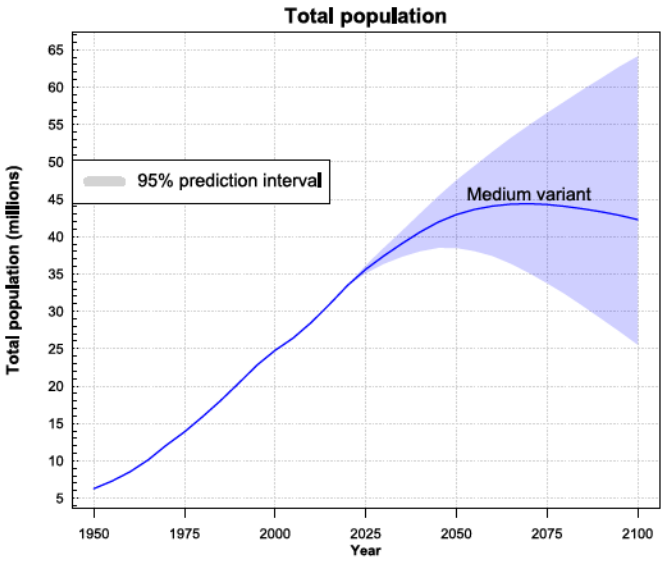
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase.

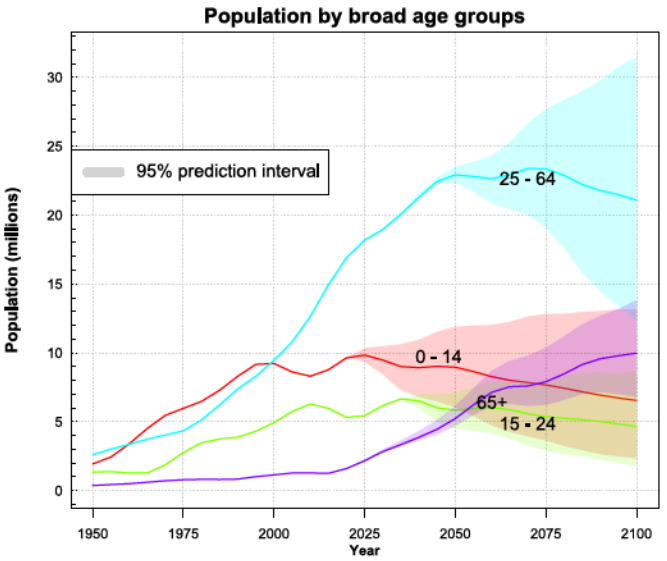
Uzbekistan

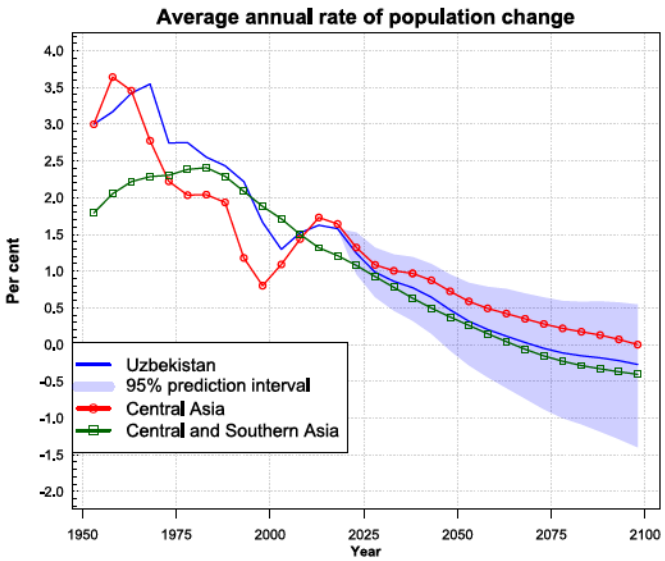
	2019
Total population (millions)	33.0
Percentage of population under age 15	28.8
Percentage of population aged 15-24	16.4
Percentage of population aged 25-64	50.2
Percentage of population aged 65+	4.6
Potential support ratio (persons 25-64 per 65+)	10.9
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	20.9
Total fertility (live births per woman)	2.40
Crude death rate per 1,000 population	5.8
Infant mortality (1q0) per 1,000 live births	20
Under-five mortality (5q0) per 1,000 live births	24
Life expectancy at birth (years)	71.7
Life Expectancy at age 65 (years)	14.0

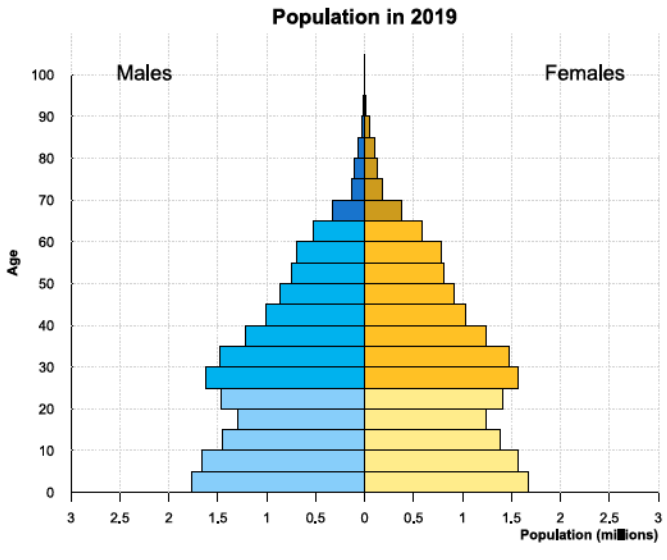


Map Sources: ESRI, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Dec 2011.



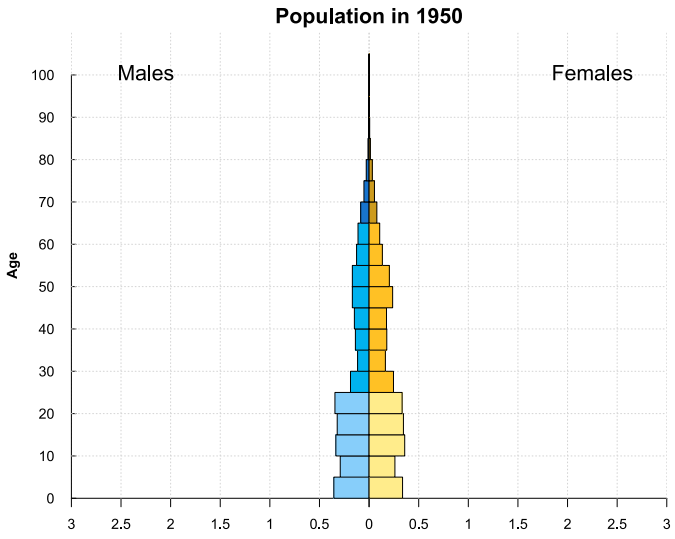


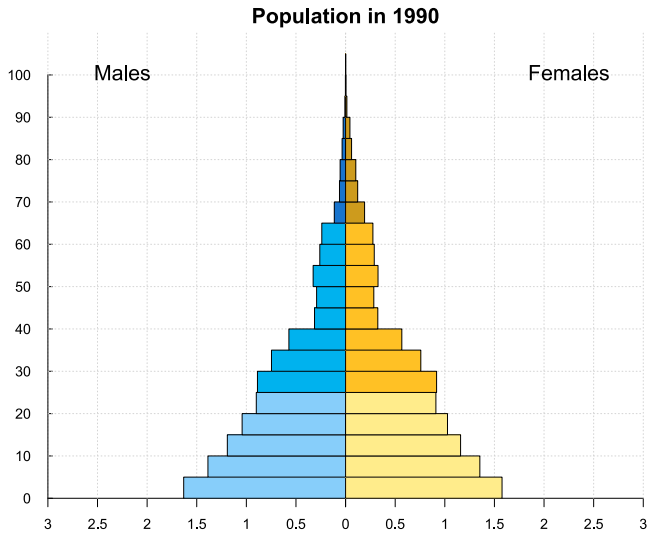


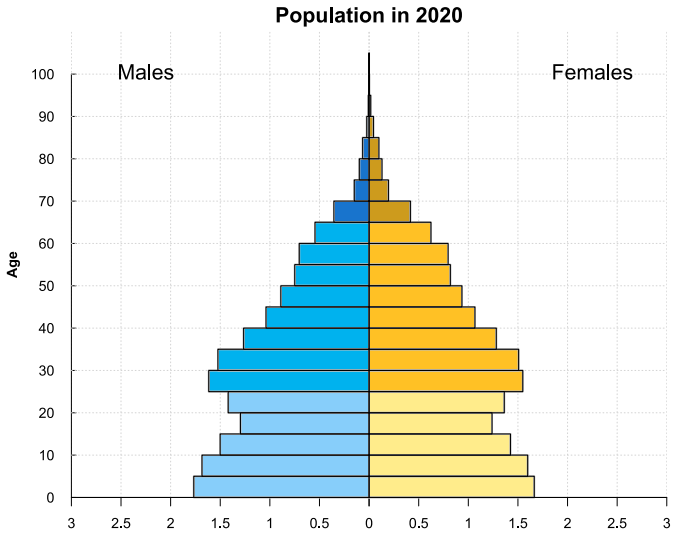


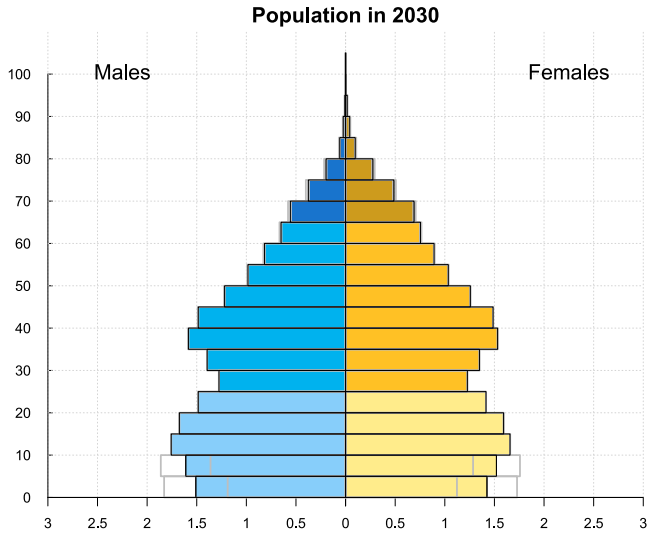
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

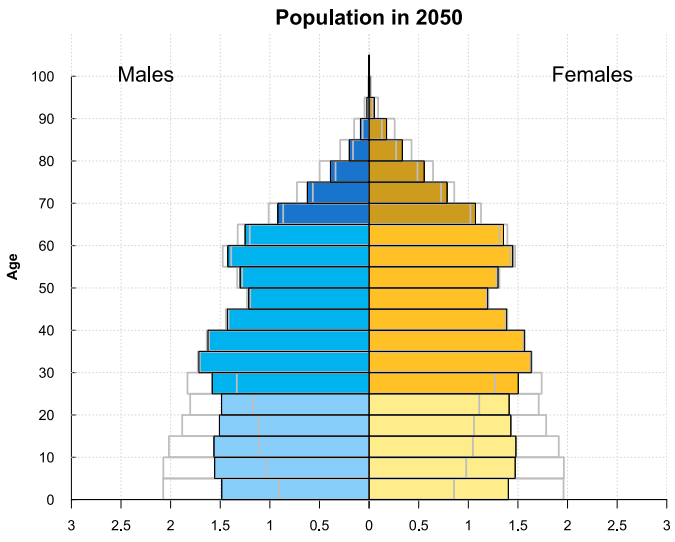
Uzbekistan

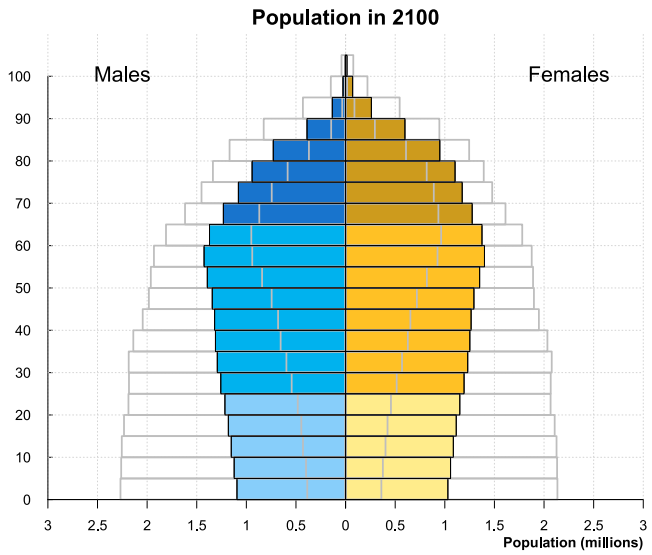






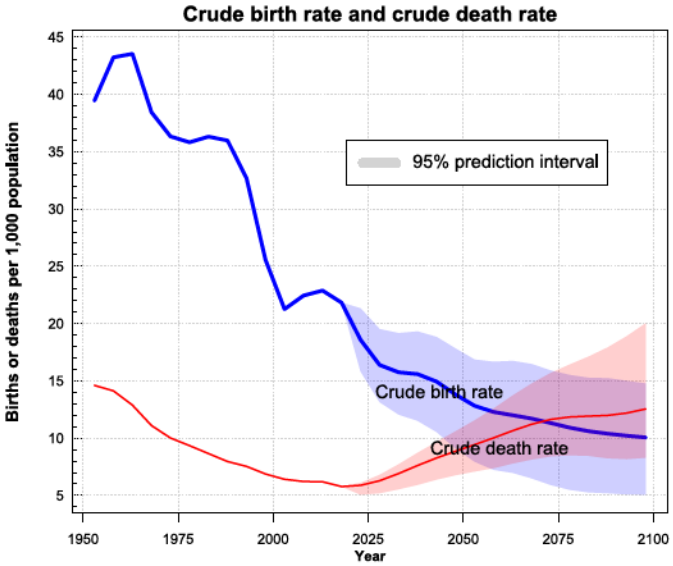


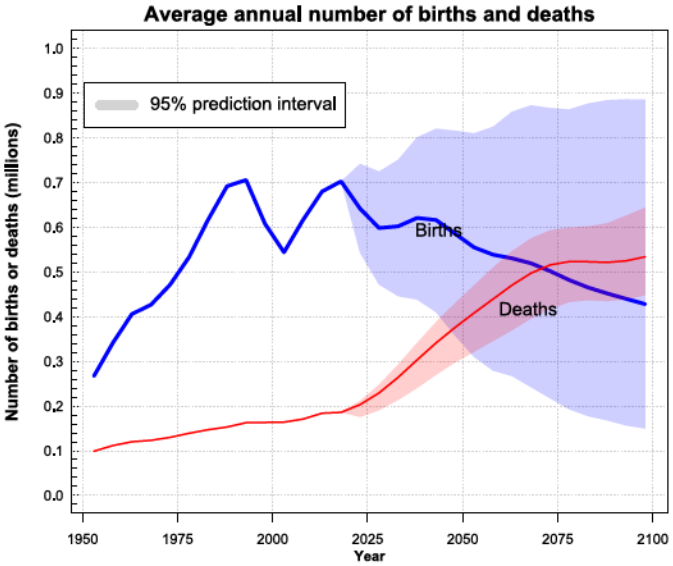


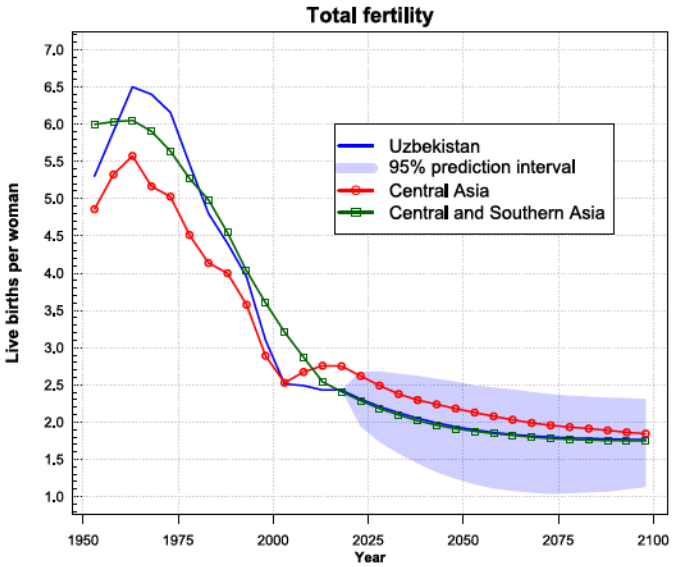


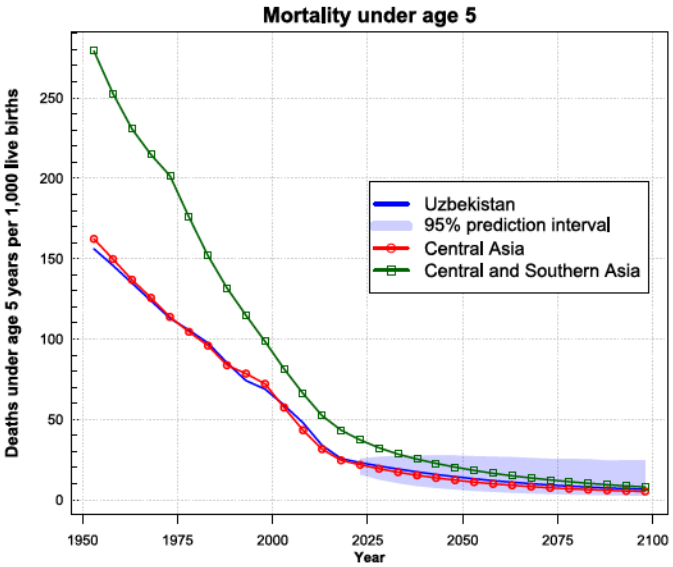
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

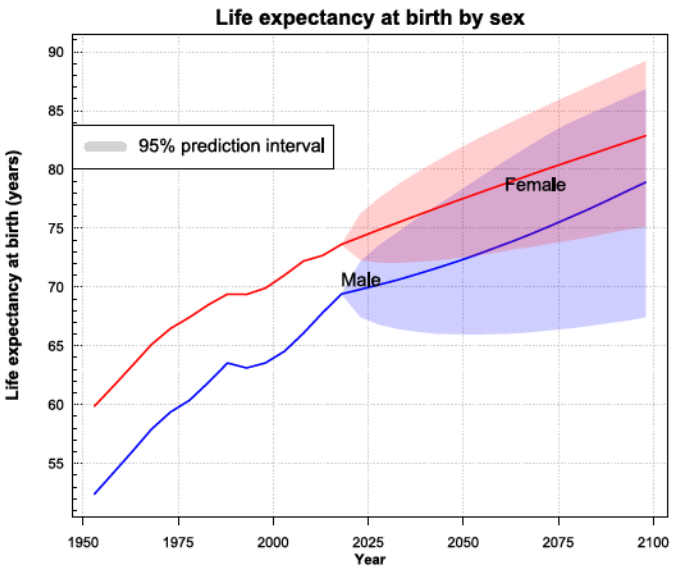
Uzbekistan

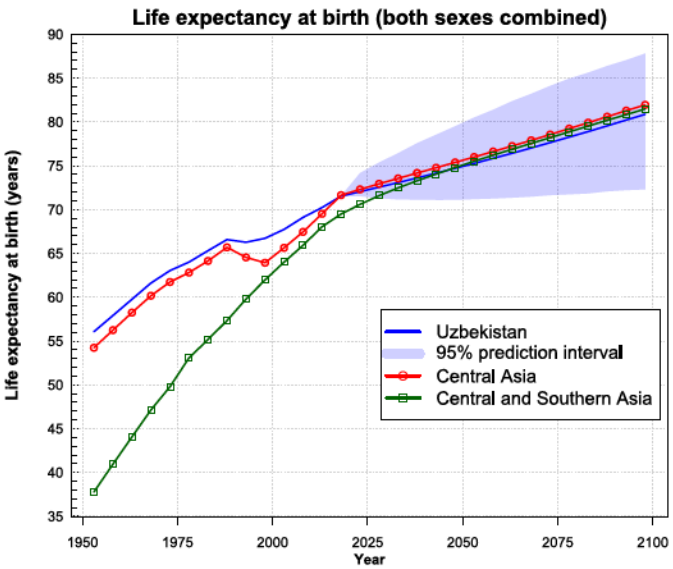












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Uzbekistan

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	6 264	12 080	20 398	24 770	26 428	28 516	30 930	33 469	37 418	42 942	44 289	42 271
Median age (years) (a)	23.9	17.5	19.6	21.0	22.8	24.5	26.2	27.8	31.0	35.4	40.6	44.6
Population under age 15 (thousands)	1 938	5 459	8 299	9 232	8 615	8 308	8 770	9 639	9 479	8 961	7 671	6 545
Population aged 15-24 (thousands)	1 345	1 864	3 880	4 935	5 738	6 289	5 984	5 318	6 167	5 835	5 360	4 664
Population aged 25-64 (thousands)	2 611	4 041	7 381	9 458	10 795	12 634	14 920	16 909	18 943	22 918	23 354	21 078
Population aged 65+ (thousands)	371	716	838	1 144	1 279	1 285	1 255	1 603	2 829	5 229	7 903	9 984
Percentage of population under age 15	30.9	45.2	40.7	37.3	32.6	29.1	28.4	28.8	25.3	20.9	17.3	15.5
Percentage of population aged 15-24	21.5	15.4	19.0	19.9	21.7	22.1	19.4	15.9	16.5	13.6	12.1	11.0
Percentage of population aged 25-64	41.7	33.5	36.2	38.2	40.9	44.3	48.2	50.5	50.6	53.4	52.7	49.9
Percentage of population aged 65+	5.9	5.9	4.1	4.6	4.8	4.5	4.1	4.8	7.6	12.2	17.9	23.6
Dependency ratios (per 100)												
Total dependency ratio (b)	139.9	199.0	176.4	161.9	144.8	125.7	107.3	97.9	97.5	87.4	89.6	100.5
Child dependency ratio (c)	125.7	181.3	165.0	149.8	133.0	115.5	98.9	88.5	82.6	64.6	55.8	53.2
Potential support ratio (d)	7.1	5.6	8.8	8.3	8.4	9.8	11.9	10.6	6.7	4.4	3.0	2.1

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.0	3.6	2.4	1.7	1.3	1.5	1.6	1.6	1.0	0.5	-0.1	-0.3
Population doubling time (years) (e)	23	20	29	42	54	46	43	44	71	—	—	—
Mortality												
Crude death rate per 1,000 population	14.6	11.1	8.0	6.9	6.4	6.2	6.2	5.8	6.3	8.9	11.6	12.5
Infant mortality rate (1q0) per 1,000 live births	124	94	65	55	49	41	28	21	17	12	8	5
Under-five mortality (5q0) per 1,000 live births	156	124	85	69	59	48	34	26	21	14	9	7
Life expectancy at birth (years)	56.1	61.6	66.6	66.7	67.7	69.1	70.2	71.5	72.6	74.7	77.6	80.9
Male life expectancy at birth (years)	52.4	57.9	63.5	63.6	64.5	66.1	67.8	69.4	70.2	72.1	75.2	78.9
Female life expectancy at birth (years)	59.9	65.1	69.4	69.9	71.0	72.2	72.7	73.6	74.9	77.3	80.1	82.9
Life expectancy at age 65 (years)	13.1	14.5	15.4	14.9	14.8	14.8	13.7	14.0	14.4	15.5	17.2	19.3
Fertility												
Crude birth rate per 1,000 population	39.4	38.4	36.0	25.6	21.3	22.4	22.9	21.8	16.4	13.8	11.3	10.1
Total fertility (live births per woman)	5.30	6.40	4.40	3.10	2.51	2.49	2.43	2.43	2.21	1.94	1.80	1.77
Sex ratio at birth (males per 100 females)	105	105	105	106	106	107	106	106	106	106	106	106
Mean age of childbearing (years)	31.0	30.7	27.8	26.5	27.0	27.0	26.6	26.6	26.3	26.0	26.5	28.1
Births and deaths												
Number of births (thousands)	1 335	2 133	3 458	3 038	2 720	3 082	3 400	3 513	2 991	2 928	2 509	2 140
Number of deaths (thousands)	494	616	765	817	820	854	919	929	1 146	1 879	2 579	2 669
Births minus deaths (thousands)	841	1 517	2 693	2 222	1 900	2 228	2 480	2 584	1 845	1 048	- 69	- 529
International migration												
Net number of migrants (thousands)	172	446	- 356	- 243	- 242	- 140	- 66	- 44	- 44	- 44	- 44	- 44
Net migration rate (per 1,000)	5.1	8.0	-3.7	-2.0	-1.9	-1.0	-0.5	-0.3	-0.2	-0.2	-0.2	-0.2

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Uzbekistan

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1959, 1970, 1979, 1989 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2015; (b) registered births classified by age of mother and the underlying female population by age through 2017; (c) birth-histories data from the 1996 DHS and 2002 DHS Special.

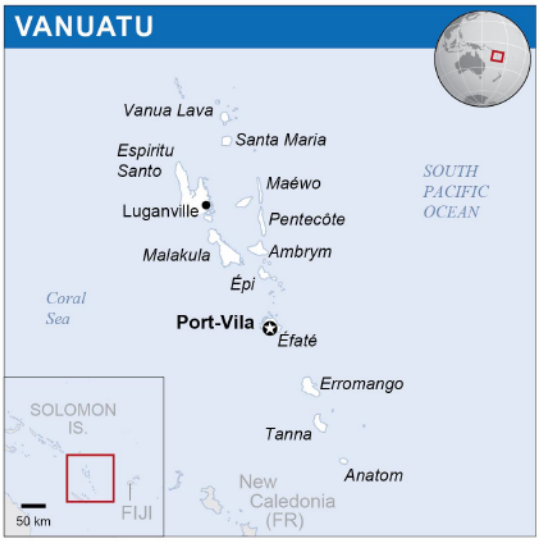
Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2002 DHS Special; (b) indirect estimates from data on children ever born and surviving from the 2000, 2006 MICS. In addition, the (a) official estimates of infant and child mortality through 2016; (b) registered infant and child deaths through 2016; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1996 DHS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2015; (b) registered deaths by age and sex available through 2017; (c) adjusted for underregistration; (d) mortality rates for older ages were adjusted.

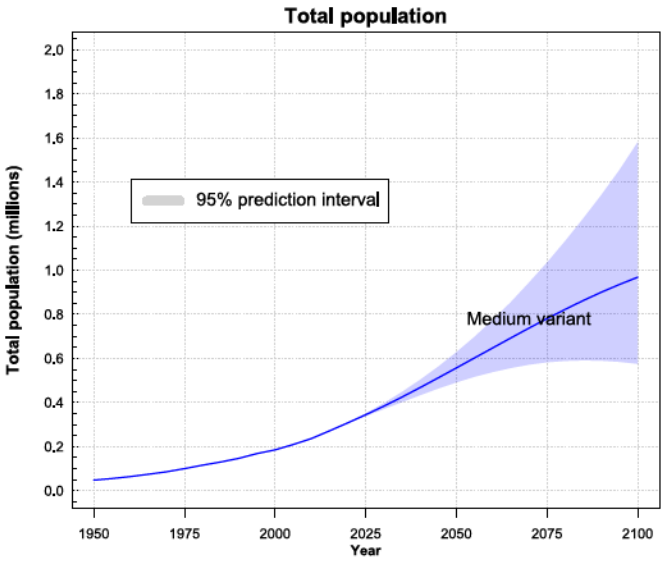
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

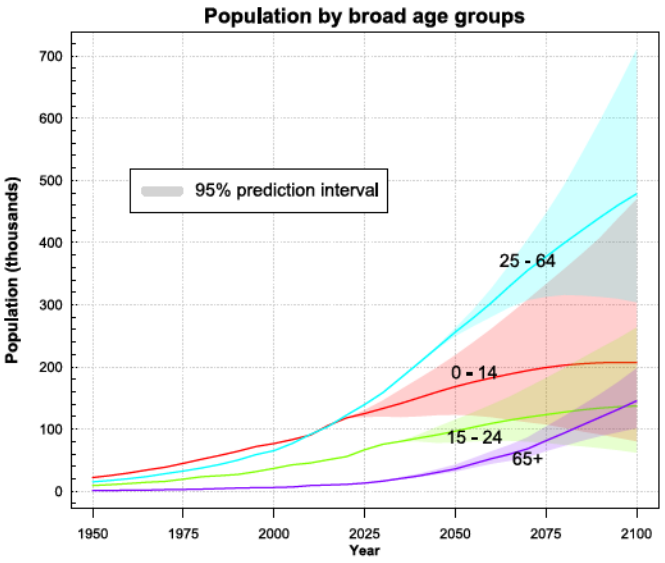
Vanuatu

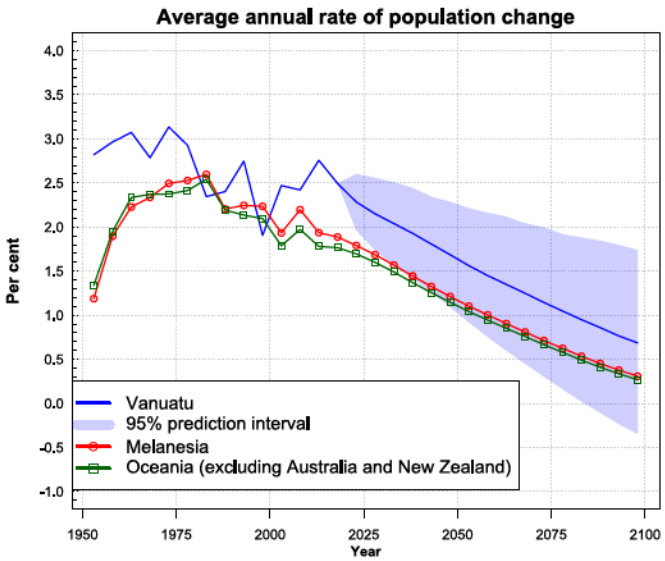
	2019
Total population (thousands)	299.9
Percentage of population under age 15	38.7
Percentage of population aged 15-24	18.1
Percentage of population aged 25-64	39.6
Percentage of population aged 65+	3.6
Potential support ratio (persons 25-64 per 65+)	11.0
Annual rate of population change (percentage)	2.4
Crude birth rate per 1,000 population	29.2
Total fertility (live births per woman)	3.74
Crude death rate per 1,000 population	5.2
Infant mortality (1q0) per 1,000 live births	21
Under-five mortality (5q0) per 1,000 live births	26
Life expectancy at birth (years)	70.5
Life Expectancy at age 65 (years)	12.4

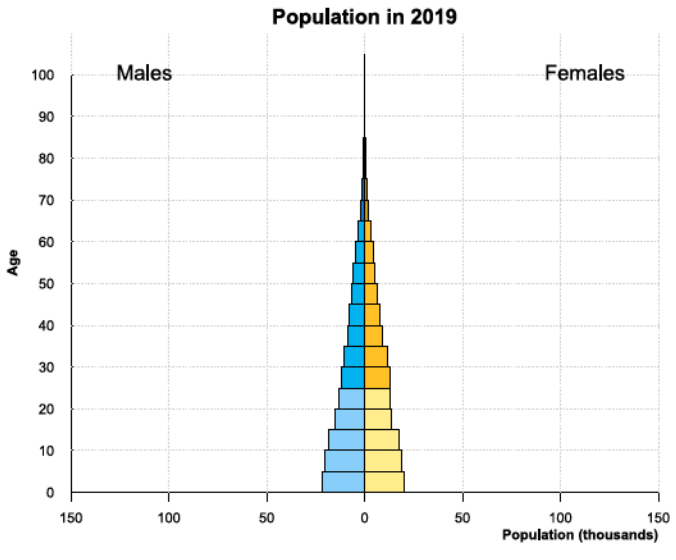


Map Sources: ESRI, Gov't. of USA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.





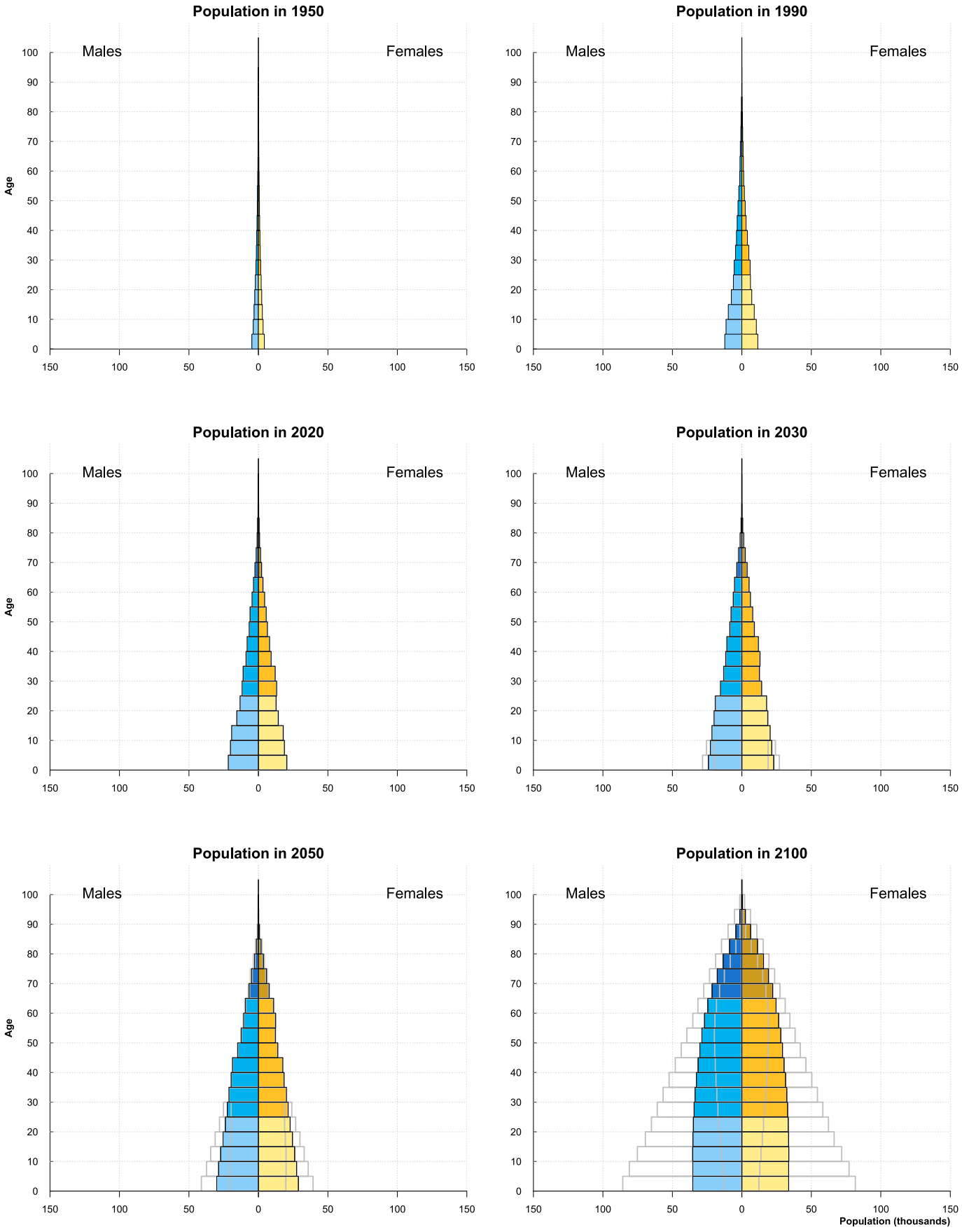




Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

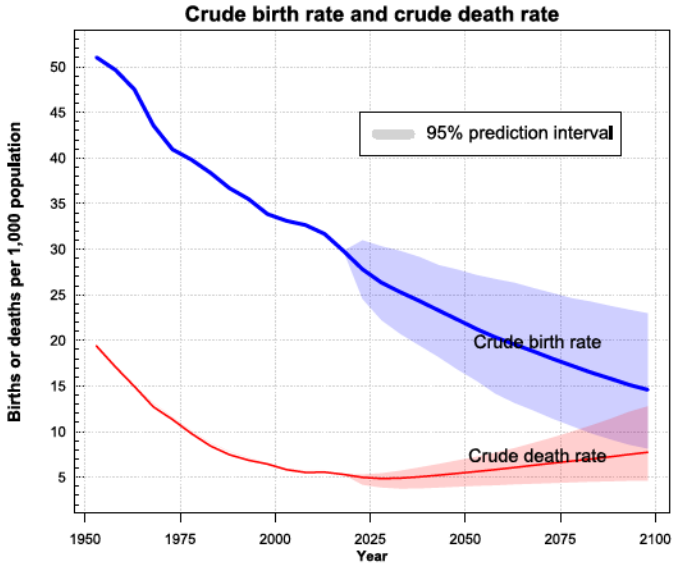
United Nations, Department of Economic and Social Affairs, Population Division
World Population Prospects 2019, Volume II: Demographic Profiles

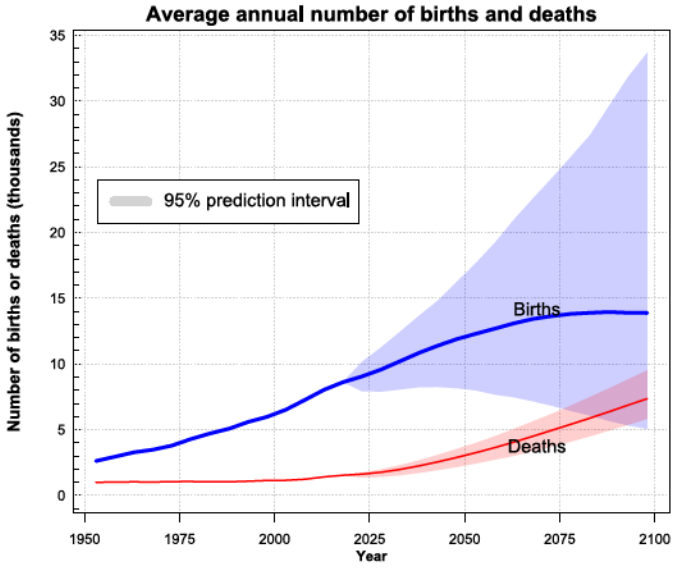
Vanuatu

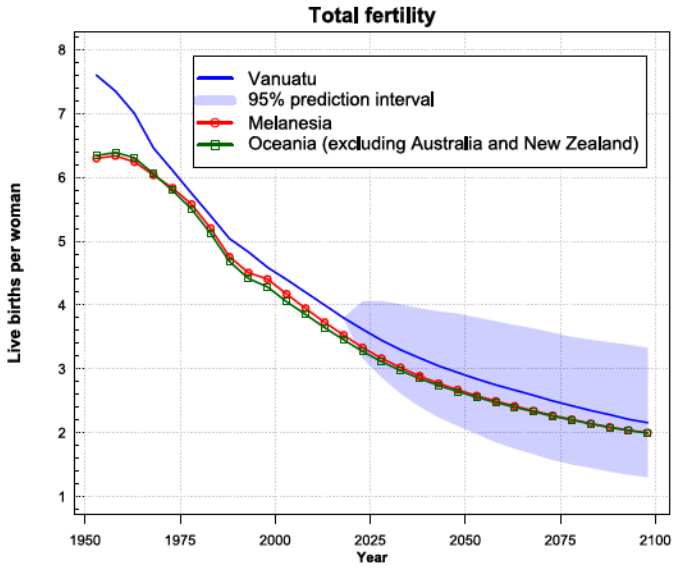


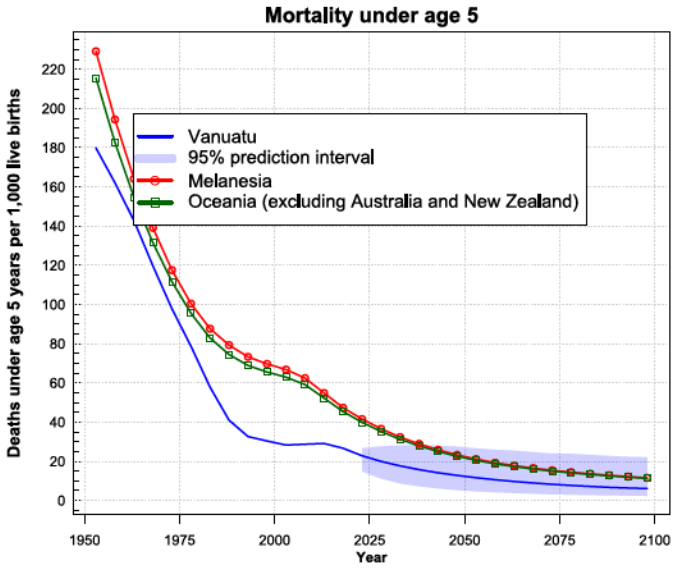
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

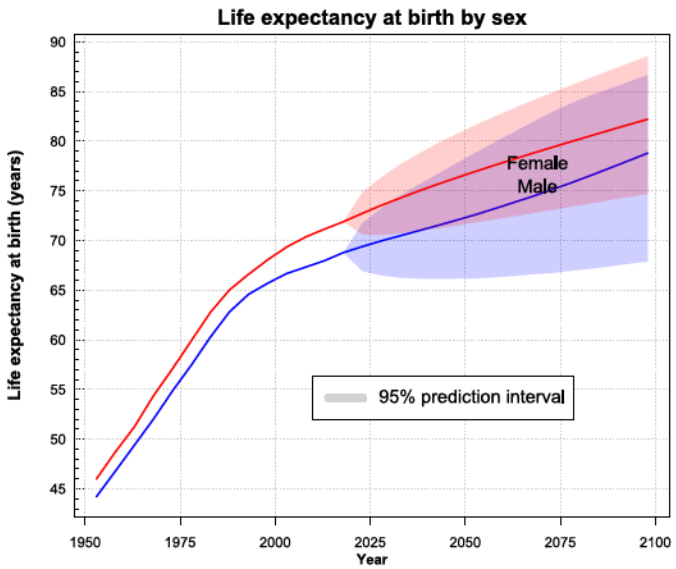
Vanuatu

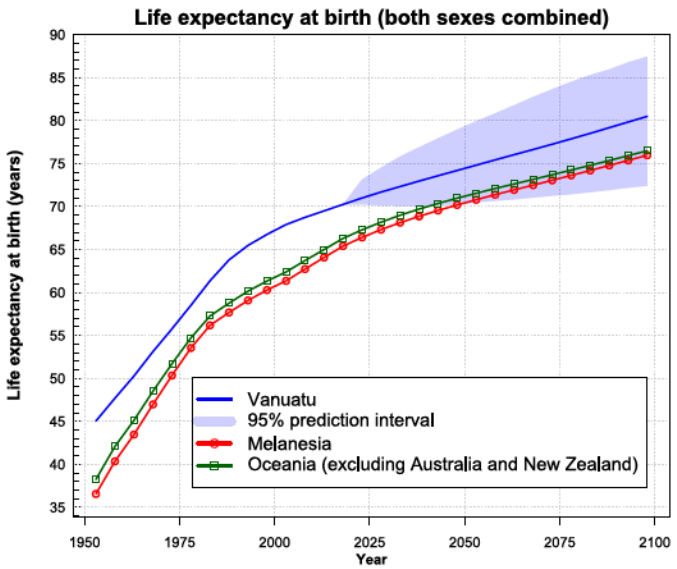












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Vanuatu

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	48	85	147	185	209	236	271	307	383	557	780	968
Median age (years) (a)	16.8	17.3	18.1	18.8	19.8	21.2	20.8	21.1	22.7	26.6	30.9	35.5
Population under age 15 (thousands)	22	39	64	77	83	90	106	118	133	168	199	207
Population aged 15-24 (thousands)	9	16	27	37	43	45	51	56	76	97	123	137
Population aged 25-64 (thousands)	15	28	50	65	77	91	104	122	158	256	377	478
Population aged 65+ (thousands)	1	3	5	6	7	9	10	11	16	36	81	145
Percentage of population under age 15	46.3	45.3	43.9	41.5	39.7	38.2	39.1	38.4	34.7	30.2	25.5	21.4
Percentage of population aged 15-24	19.2	18.6	18.4	19.9	20.3	19.2	18.7	18.2	19.7	17.4	15.8	14.2
Percentage of population aged 25-64	31.8	33.1	34.2	35.3	36.7	38.6	38.5	39.8	41.3	46.0	48.3	49.4
Percentage of population aged 65+	2.7	3.0	3.6	3.3	3.3	3.9	3.7	3.6	4.3	6.5	10.4	15.0
Dependency ratios (per 100)												
Total dependency ratio (b)	214.8	201.8	192.7	183.3	172.2	158.8	159.9	151.0	141.9	117.5	107.0	102.4
Child dependency ratio (c)	206.2	192.8	182.3	174.0	163.3	148.7	150.2	142.0	131.6	103.5	85.5	72.0
Potential support ratio (d)	11.6	11.1	9.6	10.7	11.2	9.9	10.3	11.0	9.7	7.1	4.6	3.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.8	2.8	2.4	1.9	2.5	2.4	2.8	2.5	2.2	1.7	1.2	0.7
Population doubling time (years) (e)	25	25	29	37	28	29	25	28	33	41	61	101
Mortality												
Crude death rate per 1,000 population	19.4	12.7	7.5	6.4	5.8	5.5	5.6	5.3	4.8	5.4	6.5	7.7
Infant mortality rate (1q0) per 1,000 live births	122	84	33	25	24	24	24	22	17	11	7	5
Under-five mortality (5q0) per 1,000 live births	180	120	41	30	28	29	29	27	20	13	8	6
Life expectancy at birth (years)	45.0	53.1	63.8	66.8	67.9	68.7	69.5	70.3	71.7	74.2	77.3	80.5
Male life expectancy at birth (years)	44.2	52.0	62.8	65.7	66.7	67.3	68.0	68.8	70.0	72.1	75.2	78.8
Female life expectancy at birth (years)	46.0	54.4	65.0	68.1	69.3	70.4	71.2	71.9	73.6	76.4	79.4	82.2
Life expectancy at age 65 (years)	9.3	10.1	11.1	11.5	11.8	12.0	12.1	12.3	12.9	14.3	16.3	18.6
Fertility												
Crude birth rate per 1,000 population	51.0	43.6	36.7	33.8	33.1	32.6	31.7	29.8	26.3	22.3	18.0	14.6
Total fertility (live births per woman)	7.60	6.46	5.04	4.59	4.40	4.20	4.00	3.80	3.45	2.94	2.50	2.16
Sex ratio at birth (males per 100 females)	107	107	107	107	107	107	107	107	106	105	105	105
Mean age of childbearing (years)	29.1	29.3	29.4	29.5	29.4	29.3	29.3	29.3	29.3	29.3	29.6	30.0
Births and deaths												
Number of births (thousands)	13	17	25	30	33	36	40	43	48	59	68	69
Number of deaths (thousands)	5	5	5	6	6	6	7	8	9	14	25	37
Births minus deaths (thousands)	8	12	20	24	27	30	33	35	39	45	43	33
International migration												
Net number of migrants (thousands)	- 1	- 1	- 4	- 7	- 3	- 3	2	1	0	0	0	0
Net migration rate (per 1,000)	-3.5	-3.0	-5.2	-8.4	-2.6	-2.9	1.4	0.4	0.0	0.0	0.0	0.0

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Vanuatu

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1967, 1979, 1989, 2009 censuses and 2016 Mini-Census; (b) only total population for 1999 Census; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the official estimates through 2014 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 2013 DHS-MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1967, 1979, 1989, 1999, 2009 censuses. In addition, the official estimates of age-specific fertility rates through 1999 have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 2013 DHS-MICS; (b) indirect estimates from data on children ever born and surviving from the 1967, 1989, 1999, 2009 censuses; (c) International estimates used up to 2018. In addition, the (a) indirect estimates from data on children ever born and surviving from the 2007 MICS; (b) recent household deaths from the 2009 Census have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2009; (b) International estimates used up to 2017; (c) estimates using LogQuad extended model life tables and estimates of under-five mortality (5q0), adult mortality (45q15) and old age mortality (15q60). In addition, the (a) official estimates through 2007; (b) registered deaths by age and sex available through 2009; (c) registered deaths by age and sex available through 2009; (d) adjusted for underreporting of infant and child deaths; (e) adult deaths adjusted for underregistration using the growth balance method; (f) adult deaths adjusted for underregistration using death distribution methods; (g) mortality rates for older ages were adjusted; (h) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 2009 Census; (b) intercensal survivorship from successive census age distributions; (c) International estimates used up to 2017. In addition, the (a) recent household deaths data by age and sex from the 1989, 1999 censuses; (b) maternal orphanhood from the 1989, 1999, 2009 censuses; (c) paternal orphanhood from the 1989, 1999, 2009 censuses have been considered.

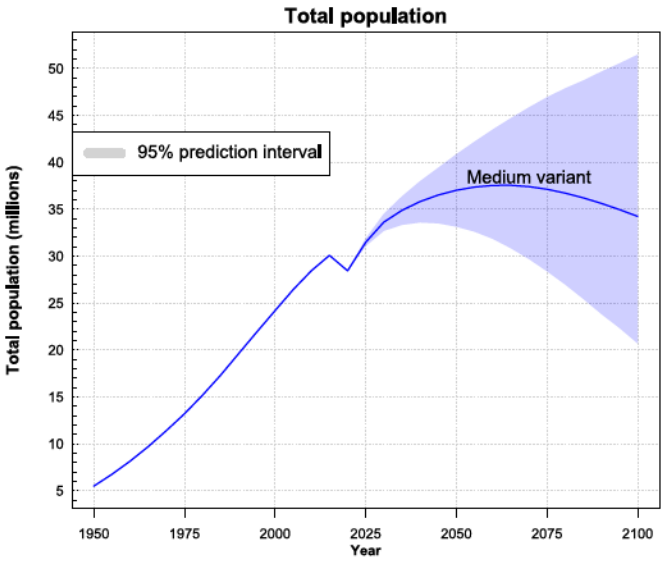
Migration: International migration based on: estimates derived as the differences between overall population growth and natural increase.

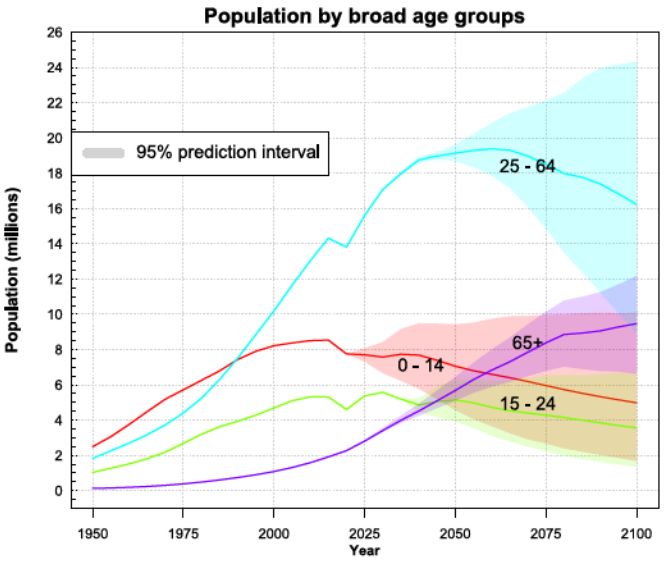
Venezuela (Bolivarian Republic of)

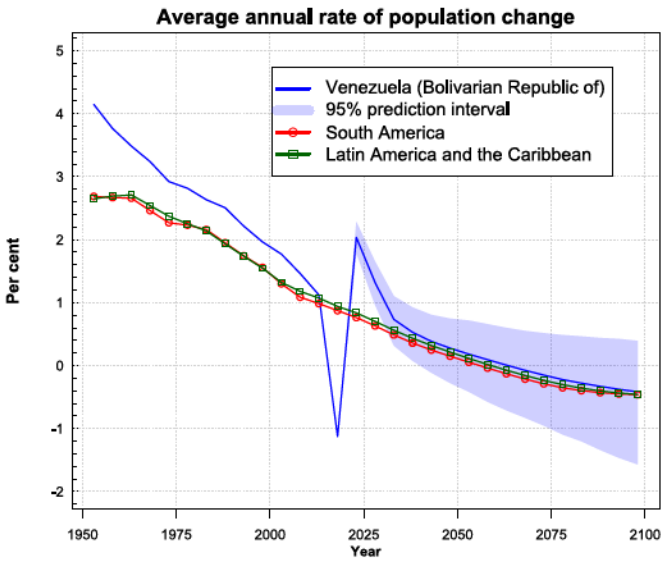
	2019
Total population (millions)	28.5
Percentage of population under age 15	27.4
Percentage of population aged 15-24	16.3
Percentage of population aged 25-64	48.7
Percentage of population aged 65+	7.6
Potential support ratio (persons 25-64 per 65+)	6.4
Annual rate of population change (percentage)	-0.8
Crude birth rate per 1,000 population	17.6
Total fertility (live births per woman)	2.25
Crude death rate per 1,000 population	7.1
Infant mortality (1q0) per 1,000 live births	26
Under-five mortality (5q0) per 1,000 live births	32
Life expectancy at birth (years)	72.1
Life Expectancy at age 65 (years)	16.4

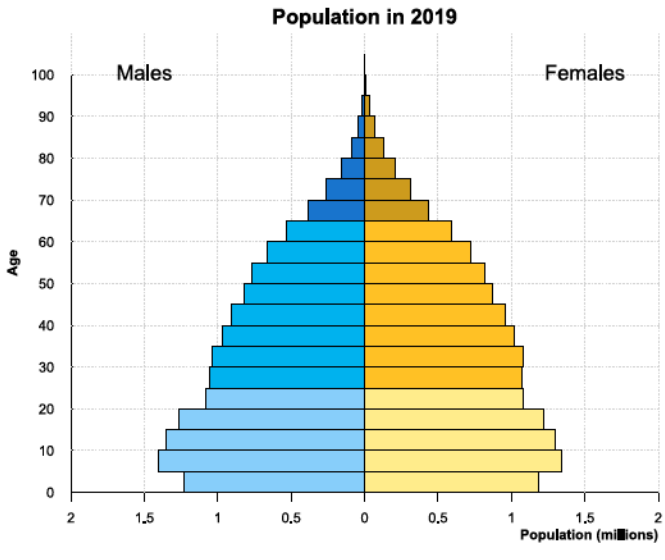


Map Sources: ESRI, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



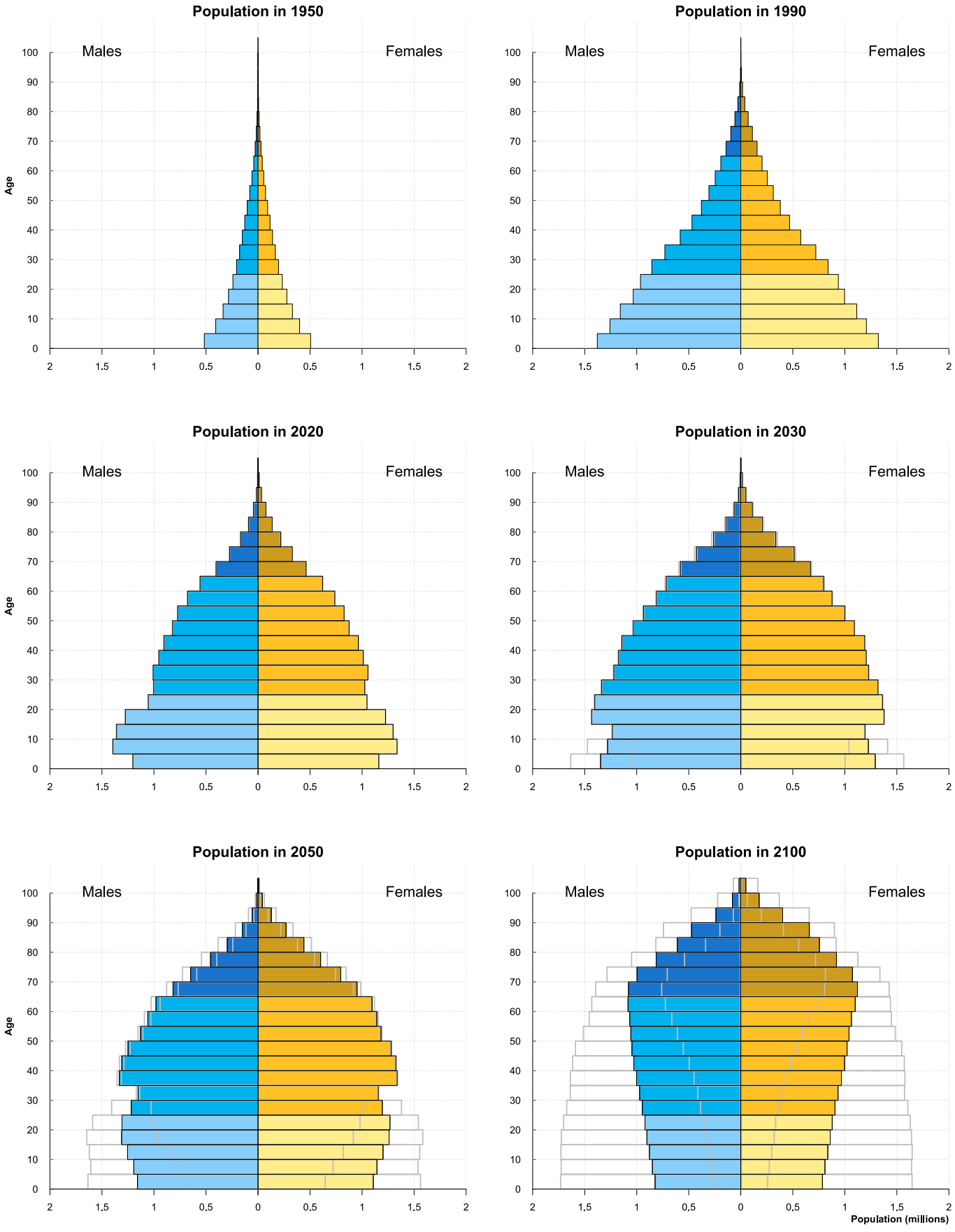






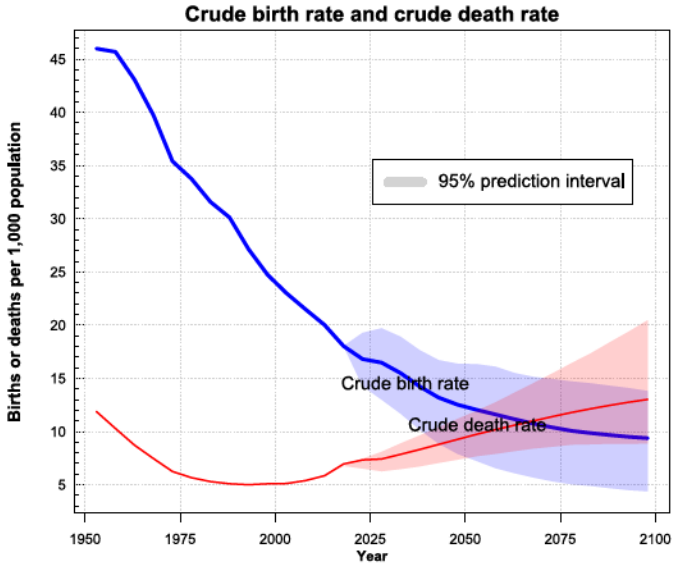
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

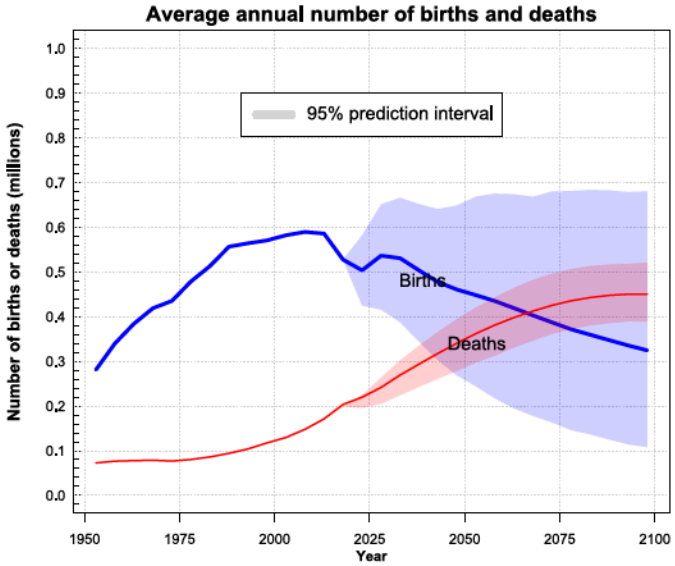
Venezuela (Bolivarian Republic of)

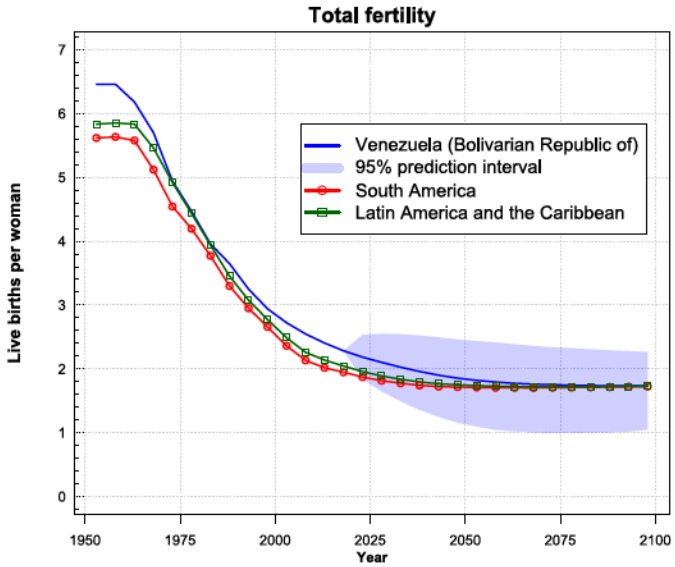


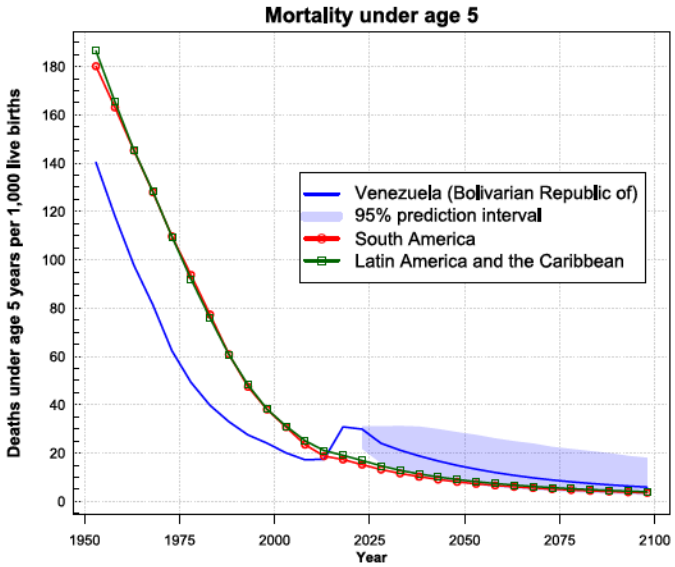
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

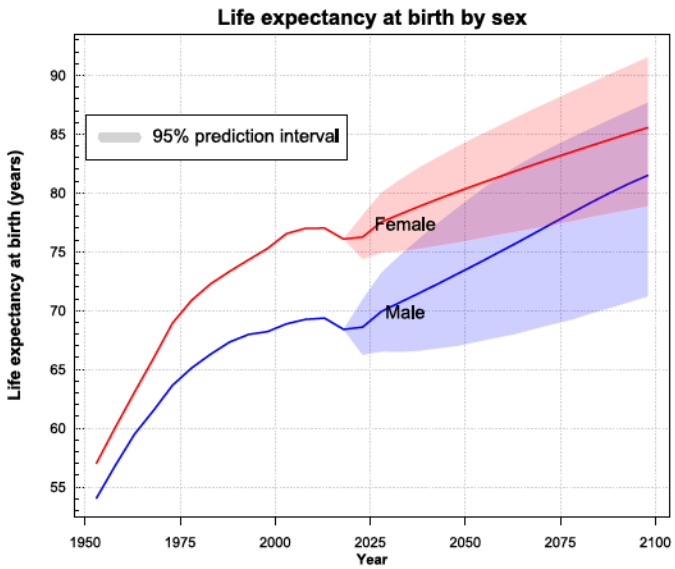
Venezuela (Bolivarian Republic of)

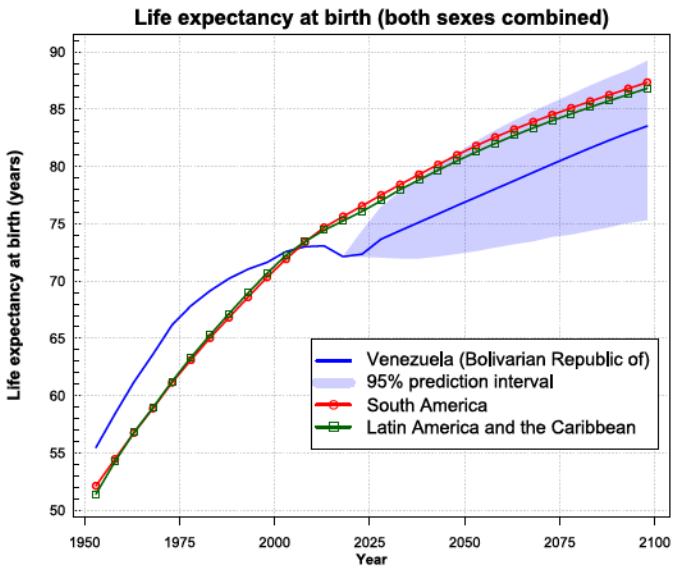












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Venezuela (Bolivarian Republic of)

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	5 482	11 396	19 633	24 192	26 432	28 440	30 082	28 436	33 626	37 023	37 131	34 241
Median age (years) (a)	17.2	17.1	20.9	23.2	24.5	25.8	27.3	29.6	32.1	38.0	43.2	47.0
Population under age 15 (thousands)	2 495	5 183	7 439	8 219	8 376	8 506	8 537	7 752	7 574	7 058	5 960	4 981
Population aged 15-24 (thousands)	1 036	2 187	3 933	4 692	5 095	5 318	5 315	4 602	5 576	5 145	4 282	3 561
Population aged 25-64 (thousands)	1 826	3 726	7 518	10 195	11 649	13 032	14 315	13 814	17 072	19 142	18 509	16 232
Population aged 65+ (thousands)	126	301	743	1 085	1 312	1 584	1 915	2 267	3 405	5 677	8 380	9 467
Percentage of population under age 15	45.5	45.5	37.9	34.0	31.7	29.9	28.4	27.3	22.5	19.1	16.1	14.6
Percentage of population aged 15-24	18.9	19.2	20.0	19.4	19.3	18.7	17.7	16.2	16.6	13.9	11.5	10.4
Percentage of population aged 25-64	33.3	32.7	38.3	42.1	44.1	45.8	47.6	48.6	50.8	51.7	49.9	47.4
Percentage of population aged 65+	2.3	2.6	3.8	4.5	5.0	5.6	6.4	8.0	10.1	15.3	22.6	27.7
Dependency ratios (per 100)												
Total dependency ratio (b)	200.3	205.9	161.1	137.3	126.9	118.2	110.2	105.9	97.0	93.4	100.6	111.0
Child dependency ratio (c)	193.4	197.8	151.3	126.6	115.6	106.1	96.8	89.4	77.0	63.8	55.3	52.6
Potential support ratio (d)	14.5	12.4	10.1	9.4	8.9	8.2	7.5	6.1	5.0	3.4	2.2	1.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	4.2	3.2	2.5	2.0	1.8	1.5	1.1	-1.1	1.3	0.3	-0.2	-0.4
Population doubling time (years) (e)	17	22	28	36	39	48	62	—	53	—	—	—
Mortality												
Crude death rate per 1,000 population	11.9	7.5	5.1	5.1	5.1	5.4	5.9	7.0	7.4	9.3	11.4	13.0
Infant mortality rate (1q0) per 1,000 live births	101	58	27	20	17	15	15	26	20	12	7	5
Under-five mortality (5q0) per 1,000 live births	140	81	33	24	20	17	17	31	24	15	9	6
Life expectancy at birth (years)	55.5	63.6	70.2	71.6	72.6	73.0	73.1	72.1	73.7	76.6	80.2	83.5
Male life expectancy at birth (years)	54.1	61.5	67.3	68.2	68.9	69.3	69.4	68.4	69.9	73.1	77.4	81.5
Female life expectancy at birth (years)	57.0	65.9	73.3	75.3	76.5	77.0	77.0	76.1	77.5	80.1	83.0	85.6
Life expectancy at age 65 (years)	12.6	14.1	15.0	15.8	16.3	16.4	16.4	16.4	16.9	18.1	19.9	21.8
Fertility												
Crude birth rate per 1,000 population	46.0	39.7	30.1	24.7	23.0	21.5	20.0	18.0	16.5	12.5	10.4	9.4
Total fertility (live births per woman)	6.46	5.70	3.65	2.94	2.72	2.55	2.40	2.28	2.10	1.85	1.75	1.74
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	28.7	28.7	27.7	27.1	26.9	26.7	26.5	26.4	26.2	26.3	27.2	28.8
Births and deaths												
Number of births (thousands)	1 406	2 094	2 783	2 853	2 911	2 947	2 929	2 638	2 682	2 302	1 935	1 623
Number of deaths (thousands)	363	393	471	587	648	740	856	1 017	1 208	1 704	2 126	2 252
Births minus deaths (thousands)	1 043	1 701	2 312	2 266	2 263	2 208	2 073	1 620	1 474	598	- 191	- 630
International migration												
Net number of migrants (thousands)	220	3	1	- 5	- 23	- 200	- 431	- 3 266	671	- 90	- 90	- 90
Net migration rate (per 1,000)	7.2	0.1	0.0	0.0	-0.2	-1.5	-3.0	-22.3	4.1	-0.5	-0.5	-0.5

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Venezuela (Bolivarian Republic of)

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1950, 1961, 1971, 1981, 1990, 2001, 2011 censuses; (b) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration; (c) birth-histories data from the 1977 WFS and 1993 ENSO and 1998 ENPOFAM and 2008, 2010 ENDEVE; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1950, 1961, 1971, 1981, 1990, 2001, 2011 censuses; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1950, 1961, 1971, 1981, 1990, 2001, 2011 censuses; (f) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2001 Census; (g) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2014 have been considered.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1977 WFS and 1998 ENPOFAM; (d) indirect estimates from data on children ever born and surviving from the 1961, 1971, 1981, 1990, 2001, 2011 censuses; (e) International estimates considered up to 2018.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2016; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2014; (b) adjusted for underregistration; (c) International estimates considered up to 2017. In addition, the recent household deaths data by age and sex from the 1998 ENPOFAM have been considered.

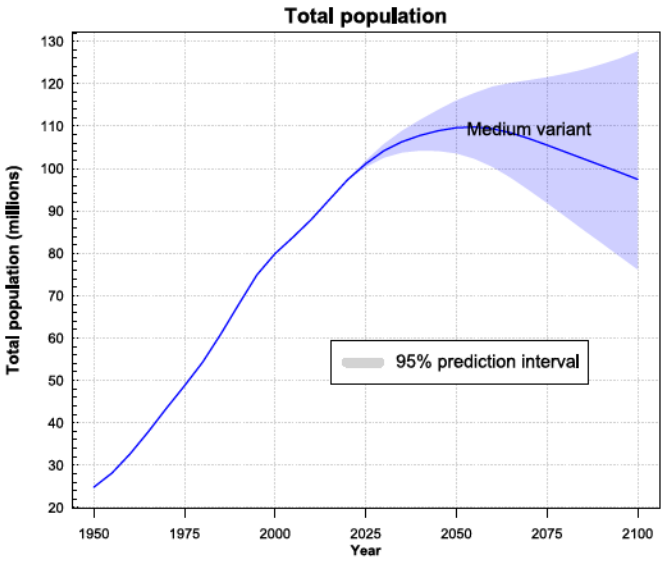
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination (Latin American countries, Spain and United States of America); (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

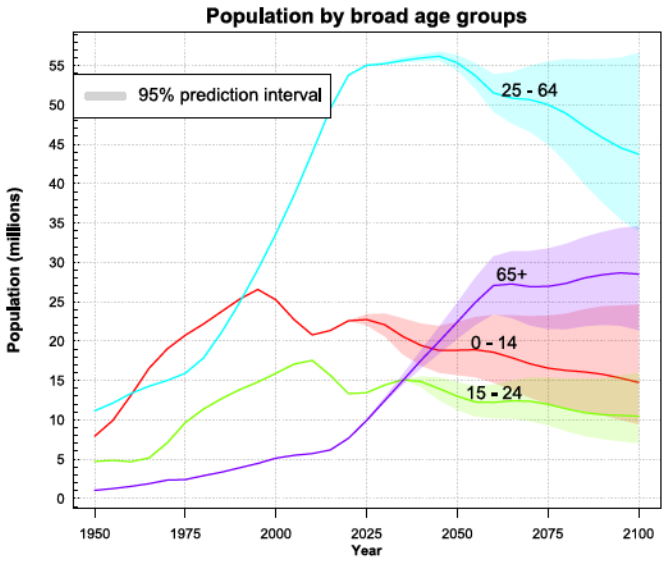
Viet Nam

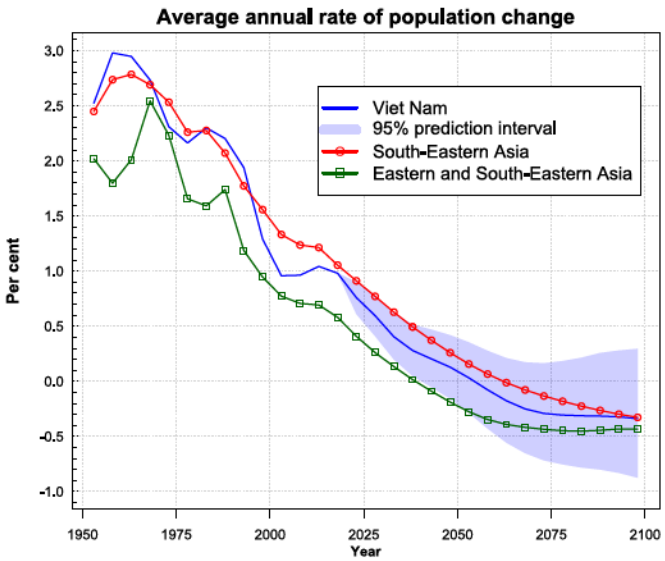
	2019
Total population (millions)	96.5
Percentage of population under age 15	23.2
Percentage of population aged 15-24	14.1
Percentage of population aged 25-64	55.1
Percentage of population aged 65+	7.6
Potential support ratio (persons 25-64 per 65+)	7.3
Annual rate of population change (percentage)	0.9
Crude birth rate per 1,000 population	16.5
Total fertility (live births per woman)	2.05
Crude death rate per 1,000 population	6.4
Infant mortality (1q0) per 1,000 live births	16
Under-five mortality (5q0) per 1,000 live births	20
Life expectancy at birth (years)	75.4
Life Expectancy at age 65 (years)	18.3

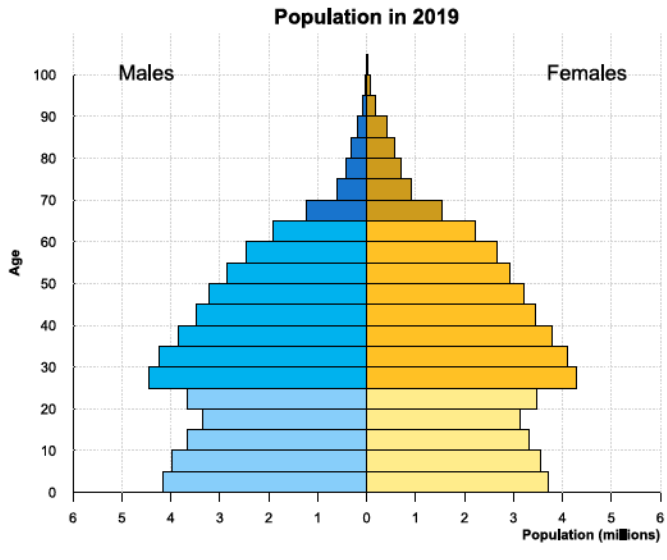


Map Sources: ESRI, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



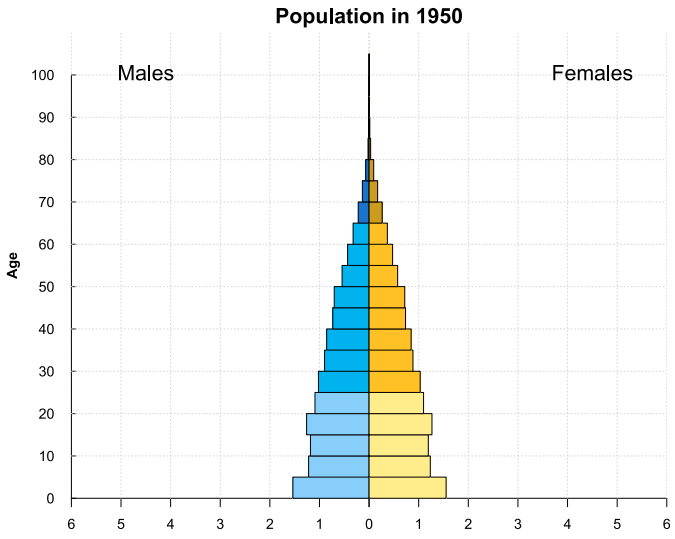


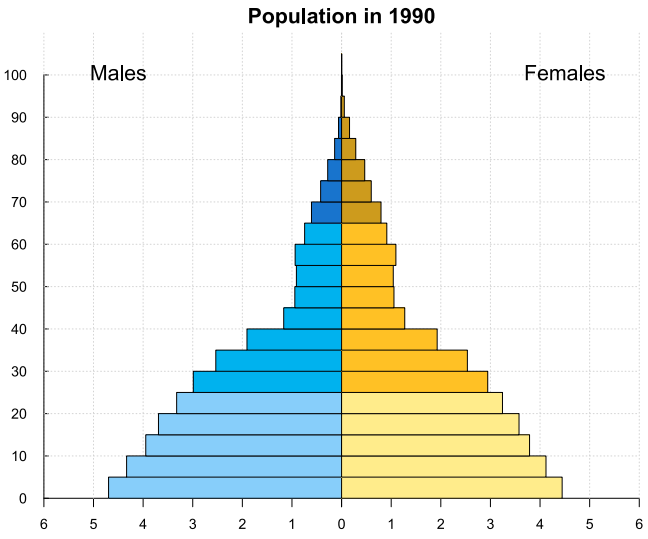


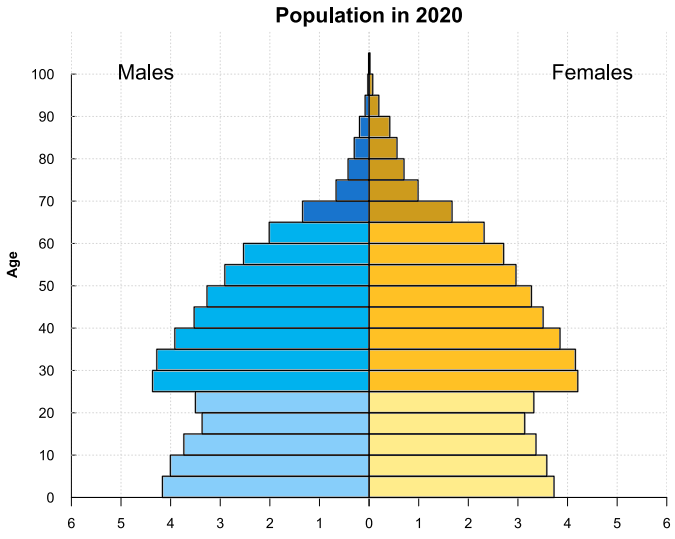


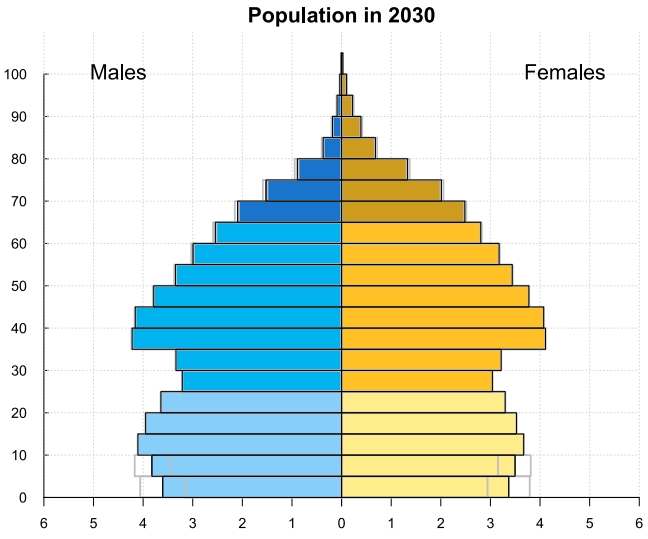
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

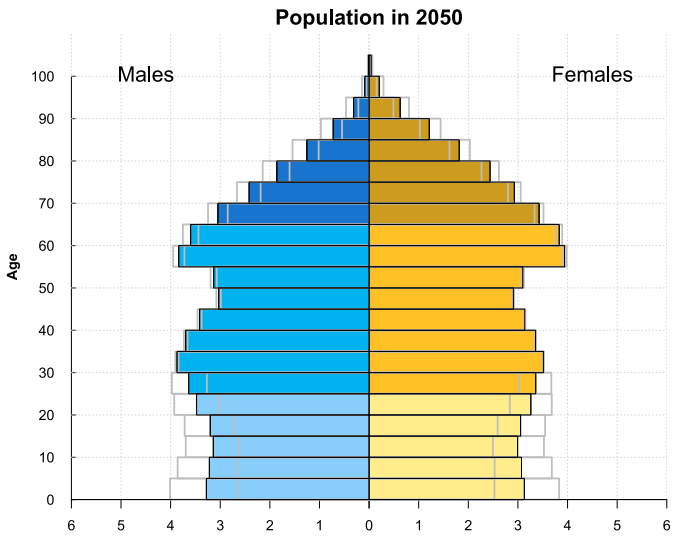
Viet Nam

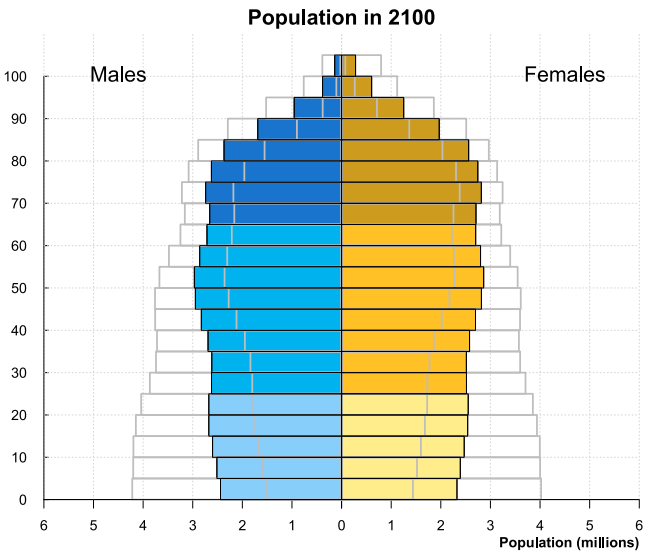






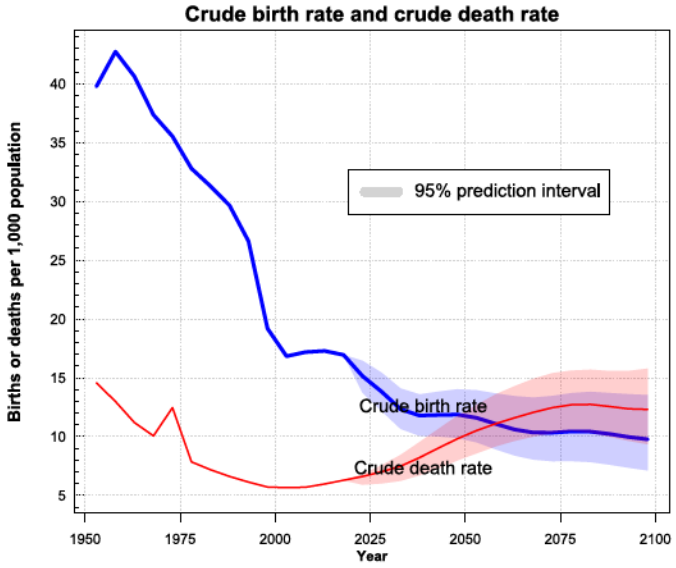


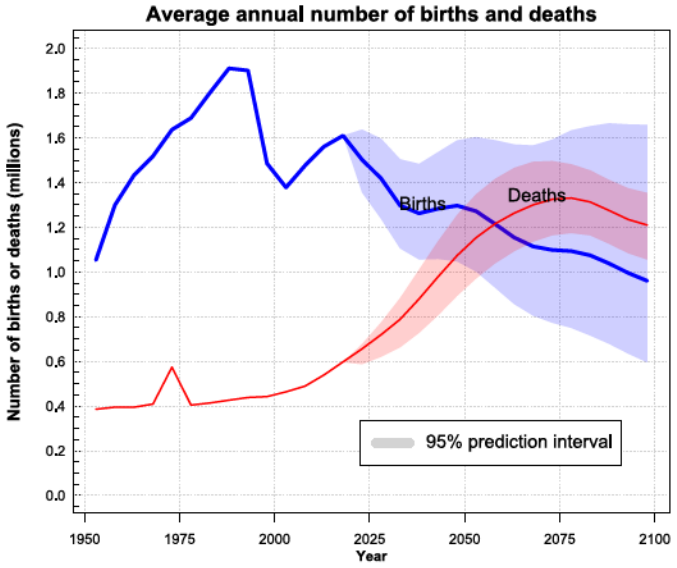


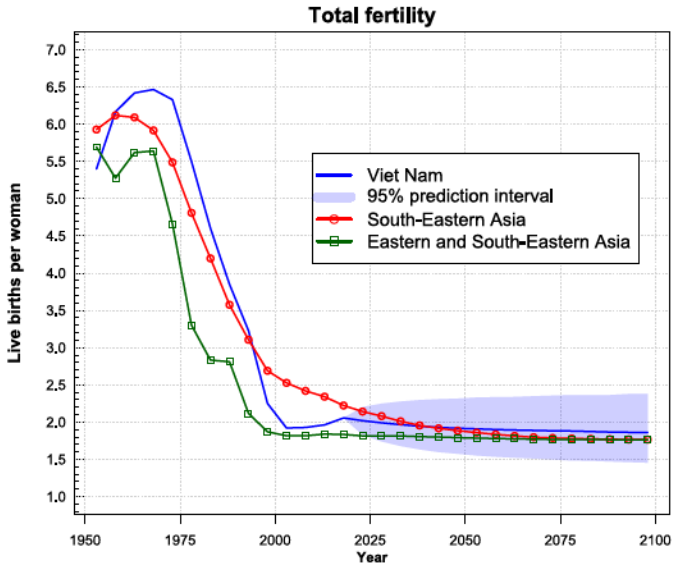


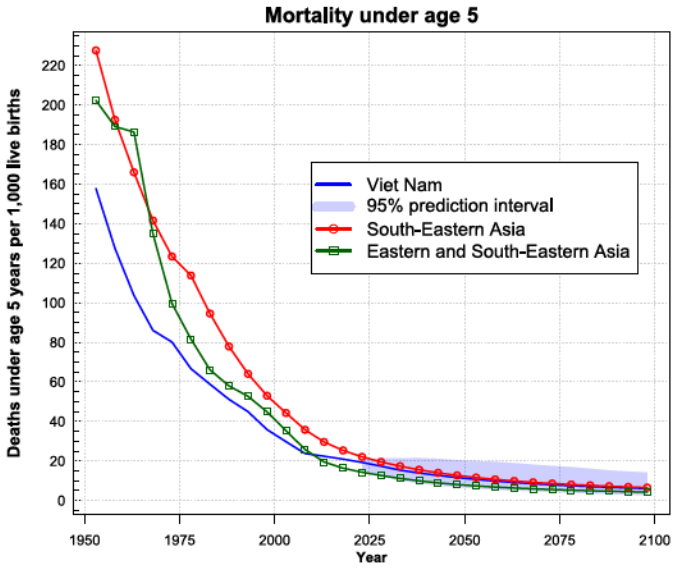
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

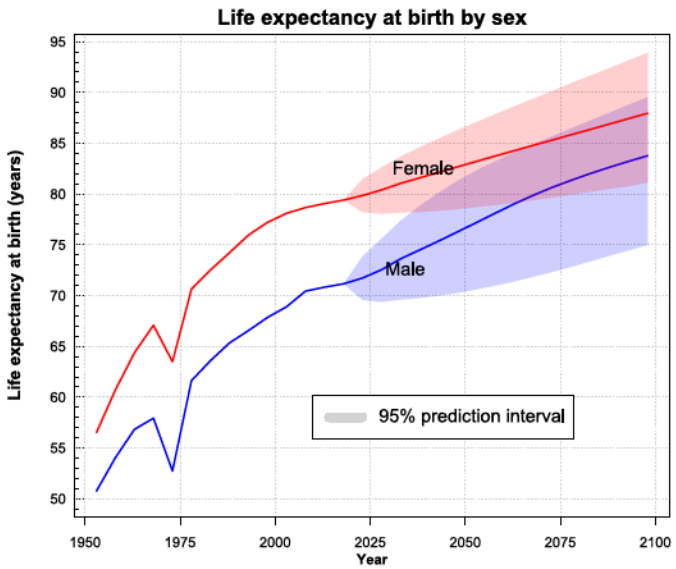
Viet Nam

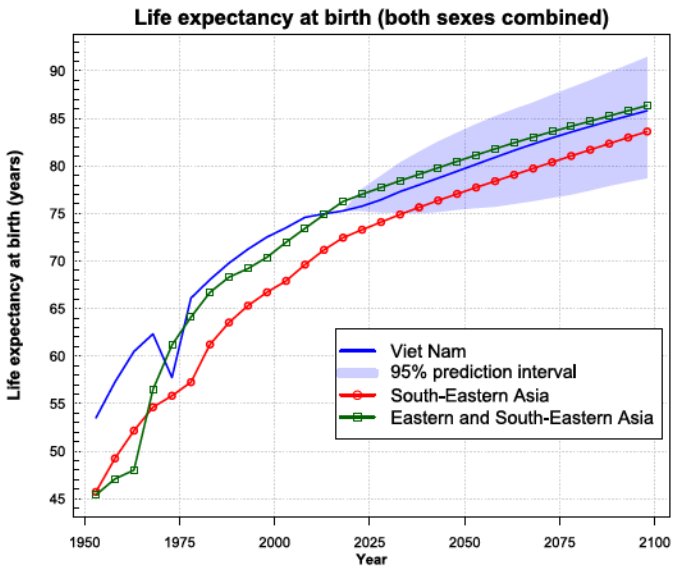












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Viet Nam

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	24 810	43 405	67 989	79 910	83 833	87 968	92 677	97 339	104 164	109 605	105 516	97 437
Median age (years) (a)	24.5	18.2	21.1	24.2	26.4	28.5	30.5	32.5	36.7	41.2	45.5	47.1
Population under age 15 (thousands)	7 916	19 001	25 331	25 231	22 720	20 784	21 343	22 577	22 070	18 834	16 562	14 745
Population aged 15-24 (thousands)	4 715	7 068	13 834	15 911	17 074	17 543	15 640	13 321	14 415	12 994	11 971	10 446
Population aged 25-64 (thousands)	11 142	14 998	24 918	33 639	38 552	43 931	49 523	53 784	55 233	55 365	50 042	43 742
Population aged 65+ (thousands)	1 036	2 338	3 906	5 130	5 486	5 709	6 171	7 657	12 446	22 412	26 941	28 503
Percentage of population under age 15	31.9	43.8	37.3	31.6	27.1	23.6	23.0	23.2	21.2	17.2	15.7	15.1
Percentage of population aged 15-24	19.0	16.3	20.4	19.9	20.4	19.9	16.9	13.7	13.8	11.9	11.4	10.7
Percentage of population aged 25-64	44.9	34.6	36.7	42.1	46.0	49.9	53.4	55.3	53.0	50.5	47.4	44.9
Percentage of population aged 65+	4.2	5.4	5.7	6.4	6.5	6.5	6.7	7.9	12.0	20.5	25.5	29.3
Dependency ratios (per 100)												
Total dependency ratio (b)	122.7	189.4	172.9	137.6	117.5	100.2	87.1	81.0	88.6	98.0	110.9	122.8
Child dependency ratio (c)	113.4	173.8	157.2	122.3	103.2	87.2	74.7	66.7	66.1	57.5	57.0	57.6
Potential support ratio (d)	10.8	6.4	6.4	6.6	7.0	7.7	8.0	7.0	4.4	2.5	1.9	1.5

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.5	2.7	2.2	1.3	1.0	1.0	1.0	1.0	0.6	0.1	-0.3	-0.3
Population doubling time (years) (e)	28	26	32	54	73	72	67	71	117	—	—	—
Mortality												
Crude death rate per 1,000 population	14.6	10.1	6.6	5.7	5.7	5.7	6.0	6.3	7.0	9.8	12.5	12.3
Infant mortality rate (1q0) per 1,000 live births	103	57	37	28	24	19	18	17	14	9	6	5
Under-five mortality (5q0) per 1,000 live births	158	86	51	36	30	24	22	21	17	12	8	6
Life expectancy at birth (years)	53.5	62.3	69.8	72.5	73.5	74.6	75.0	75.3	76.5	79.4	83.0	85.8
Male life expectancy at birth (years)	50.8	57.9	65.3	67.9	68.9	70.4	70.8	71.2	72.6	76.3	80.7	83.8
Female life expectancy at birth (years)	56.5	67.1	74.2	77.2	78.1	78.7	79.1	79.4	80.4	82.7	85.3	88.0
Life expectancy at age 65 (years)	12.1	13.7	16.3	17.2	17.5	17.9	18.1	18.2	18.7	20.2	22.2	24.1
Fertility												
Crude birth rate per 1,000 population	39.8	37.4	29.7	19.2	16.8	17.2	17.3	17.0	13.8	11.9	10.3	9.8
Total fertility (live births per woman)	5.40	6.46	3.85	2.25	1.92	1.93	1.96	2.06	1.99	1.92	1.88	1.86
Sex ratio at birth (males per 100 females)	106	106	106	107	108	112	113	112	107	105	105	105
Mean age of childbearing (years)	31.8	31.8	29.5	27.7	27.3	27.2	27.1	27.6	31.0	31.0	31.0	31.0
Births and deaths												
Number of births (thousands)	5 266	7 590	9 555	7 427	6 891	7 380	7 805	8 050	7 092	6 484	5 492	4 801
Number of deaths (thousands)	1 929	2 044	2 131	2 211	2 317	2 445	2 696	2 988	3 596	5 367	6 625	6 049
Births minus deaths (thousands)	3 338	5 546	7 424	5 216	4 573	4 935	5 109	5 062	3 497	1 117	- 1 133	- 1 248
International migration												
Net number of migrants (thousands)	0	0	- 332	- 216	- 651	- 800	- 400	- 400	- 440	- 413	- 413	- 413
Net migration rate (per 1,000)	0.0	0.0	-1.0	-0.6	-1.6	-1.9	-0.9	-0.8	-0.9	-0.8	-0.8	-0.8

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Viet Nam

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1979, 1989, 1999, 2009 censuses; (b) 2014 IPHS survey estimates; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the (a) 2015, 2016 Annual APC survey estimates; (b) official estimates through 2017 have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2016; (b) birth-histories data from the 1988, 1997, 2002 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1979, 1999, 2009 censuses and 1994 IDS and 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2015, 2016 Annual APC and 2006, 2011, 2013-2014 MICS and 2014 IPHS; (d) indirect estimates obtained from the application of the reverse survival method to the 1979 Census; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1989, 1999, 2009 censuses and 2003 WHS and 2006, 2011 MICS.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2016; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988, 1997, 2002 DHS and 1994 IDS and 1995-1998 VLS and 2013-2014 MICS; (c) indirect estimates from data on children ever born and surviving from the 1989 Census and 2000 MICS and 2011, 2012, 2013, 2015 Annual APC; (d) recent household deaths from the 2014 IPHS; (e) International estimates used up to 2018. In addition, the (a) indirect estimates from data on children ever born and surviving from the 1999, 2009 censuses and 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Annual APC and 2006, 2011 MICS; (b) recent household deaths from the 1989, 1999, 2009 censuses have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2014; (b) estimates of under-five, adult and old age mortality. In addition, the (a) official estimates through 2016; (b) registered deaths by age and sex available through 2016; (c) registered deaths by age and sex available through 2016; (d) adjusted for underreporting of infant and child deaths; (e) adult deaths adjusted for underregistration using the growth balance method; (f) adult deaths adjusted for underregistration using death distribution methods; (g) mortality rates for older ages were adjusted; (h) mortality rates were extrapolated using projection methods have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2016; (b) adjusted for underregistration (sample mortality surveillance programme adjusted for infant and child mortality, and for adult death completeness according to capture-recapture survey); (c) recent household deaths data by age and sex from the 1979, 1989, 1999, 2009 censuses and 2007, 2008, 2012, 2013, 2015, 2016 Annual APC; (d) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (e) siblings deaths from the 1991 VLHS and 1995-1998 VLS; (f) paternal orphanhood from the 1991 VLHS and 1995-1998 VLS; (g) intercensal survivorship from successive census age distributions (adjusted for outflows of refugees and differential completeness of census enumeration).

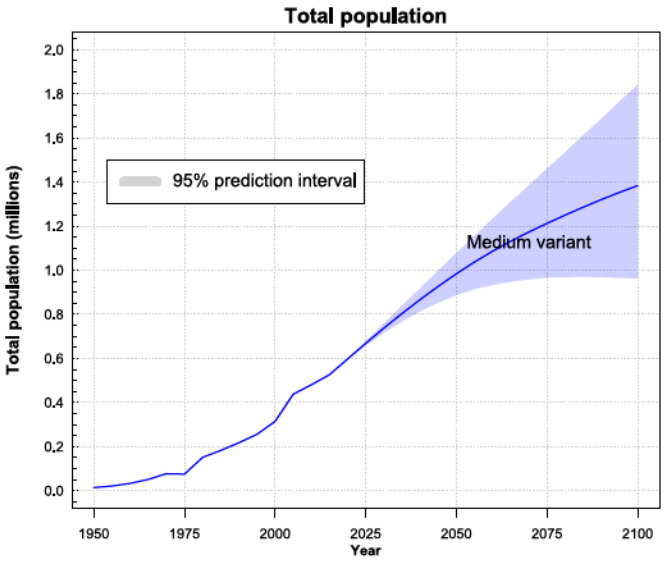
Migration: International migration based on: (a) official figures of net international migration flows, and assumed subsequent trends in international migration; (b) information on foreign-born populations from censuses and registers from major countries of destination; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

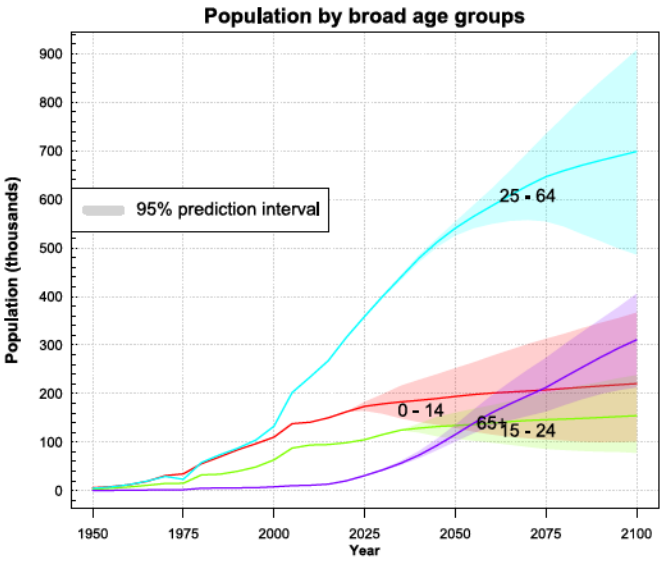
Western Sahara

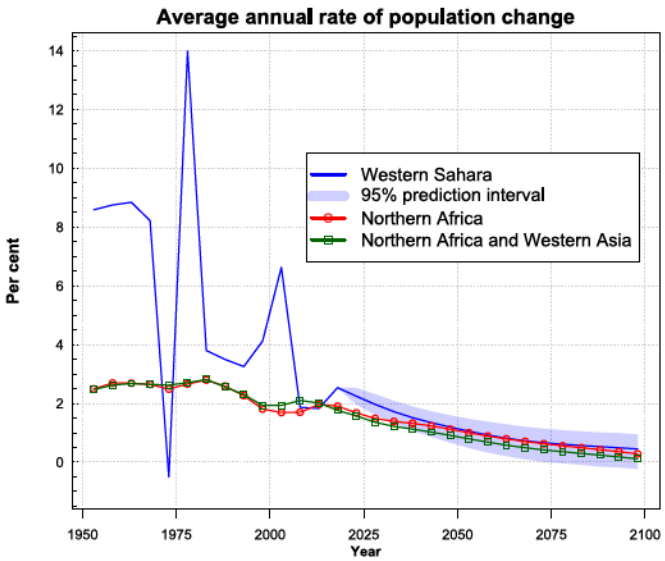
	2019
Total population (thousands)	582.5
Percentage of population under age 15	27.4
Percentage of population aged 15-24	16.9
Percentage of population aged 25-64	52.5
Percentage of population aged 65+	3.2
Potential support ratio (persons 25-64 per 65+)	16.5
Annual rate of population change (percentage)	2.6
Crude birth rate per 1,000 population	19.8
Total fertility (live births per woman)	2.37
Crude death rate per 1,000 population	4.9
Infant mortality (1q0) per 1,000 live births	27
Under-five mortality (5q0) per 1,000 live births	33
Life expectancy at birth (years)	70.3
Life Expectancy at age 65 (years)	14.0

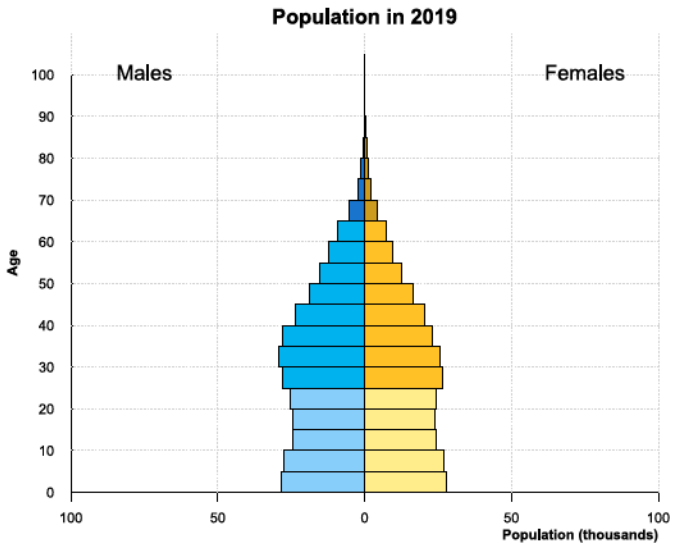


Map Sources: ESRI, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



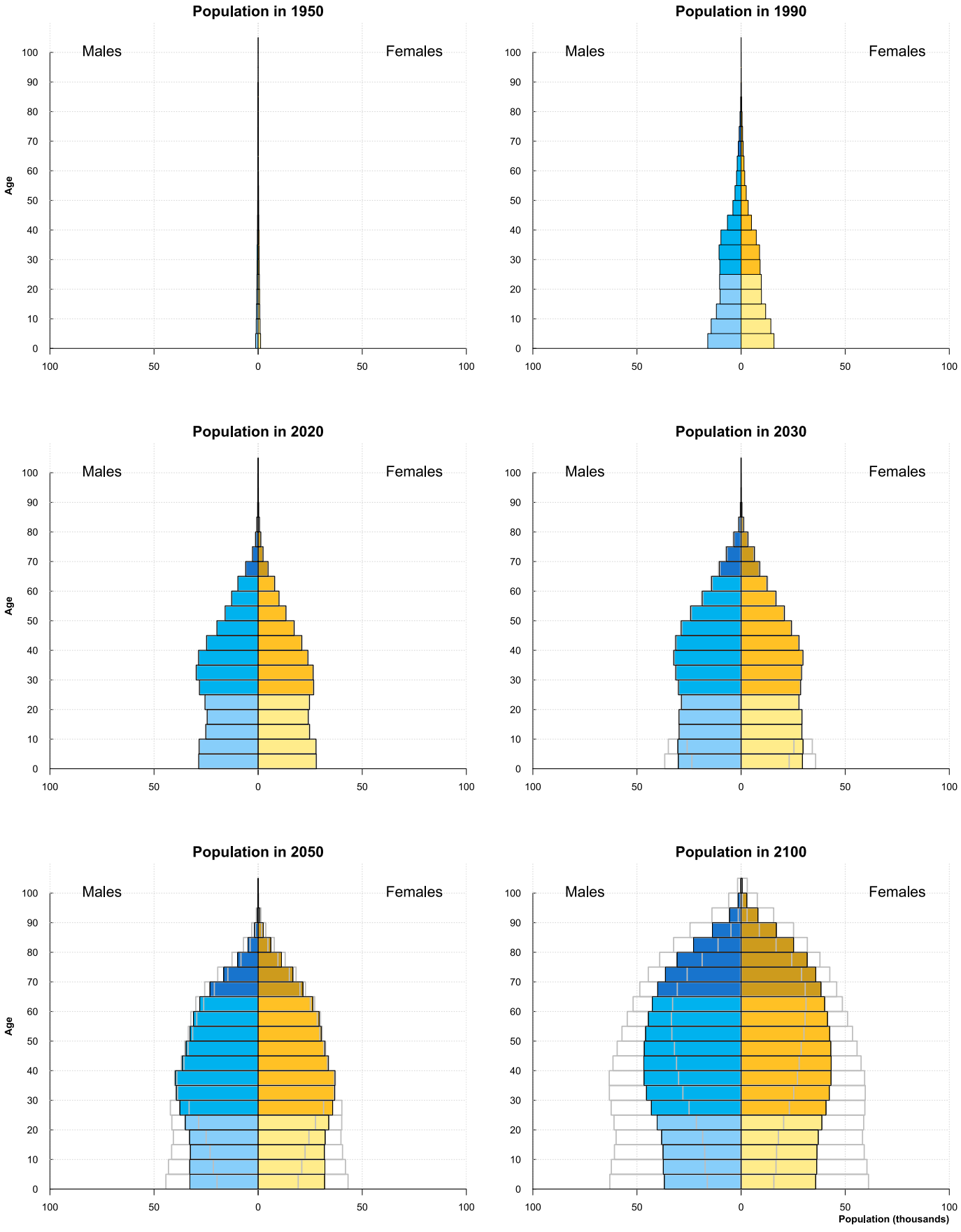






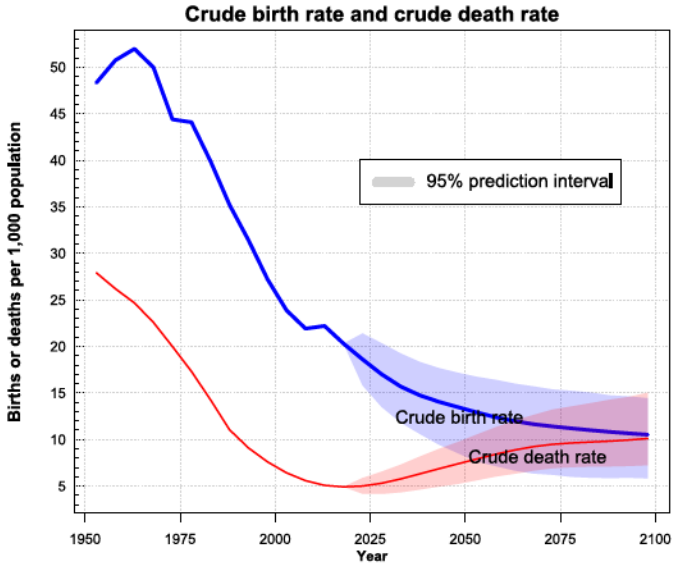
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

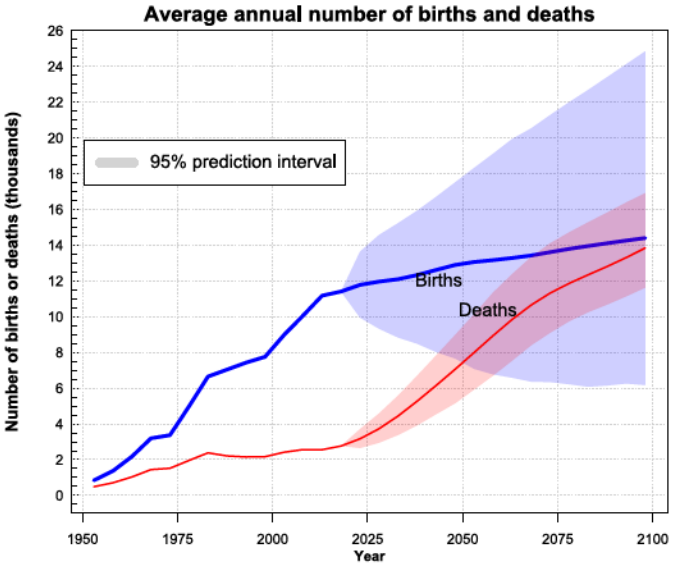
Western Sahara

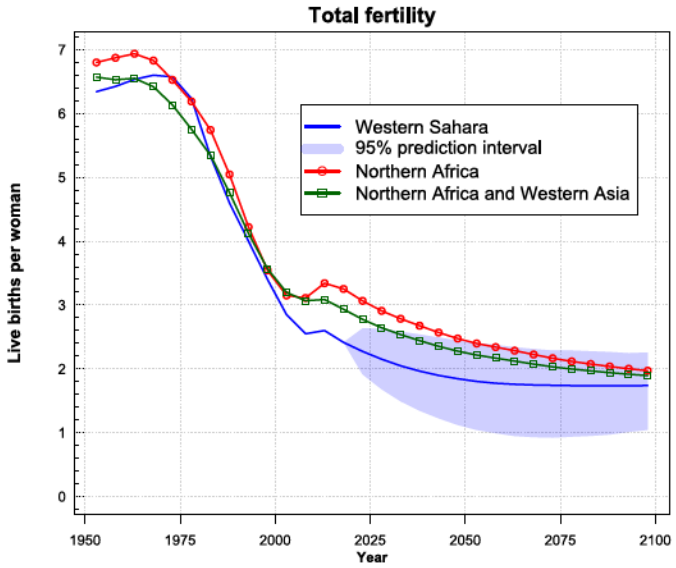


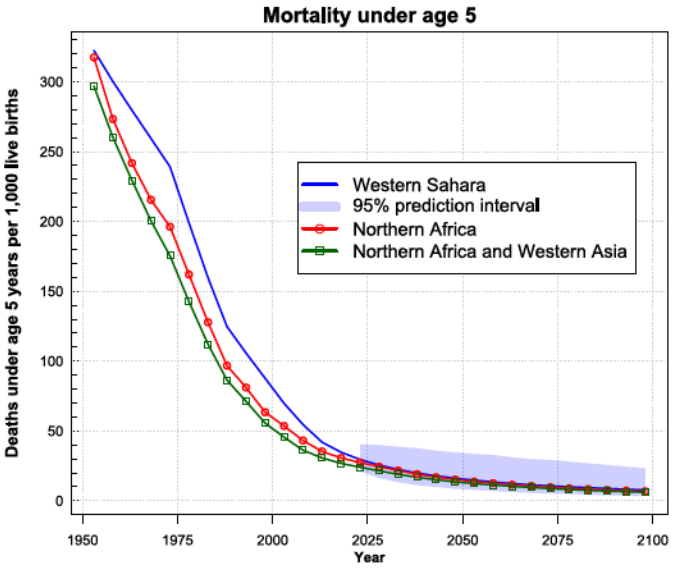
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

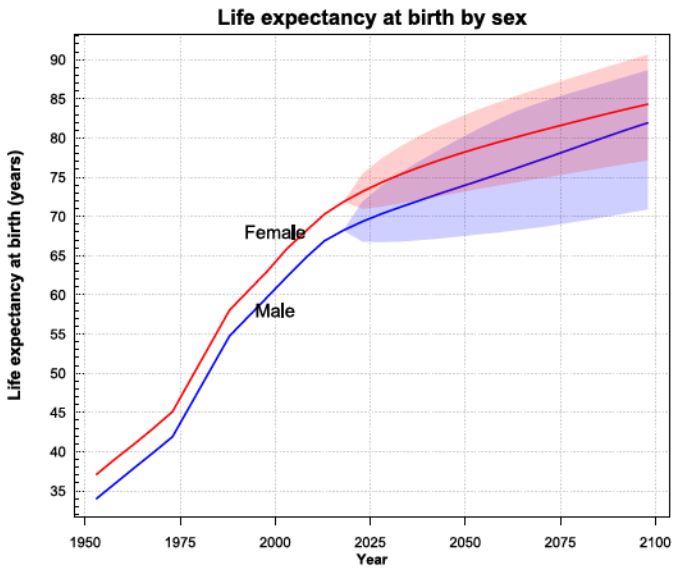
Western Sahara

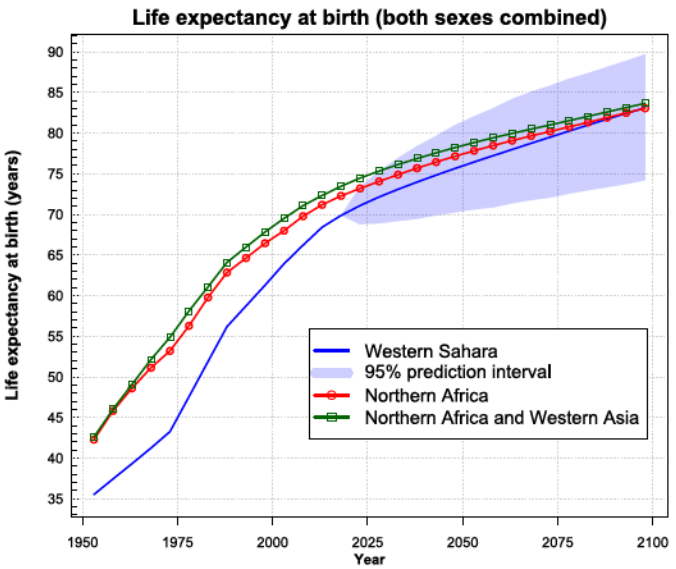












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Western Sahara

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	14	77	217	314	438	480	526	597	737	984	1 213	1 384
Median age (years) (a)	18.7	20.2	21.1	22.3	24.2	25.5	26.8	28.4	31.3	36.0	40.3	43.1
Population under age 15 (thousands)	6	31	84	110	138	141	150	162	179	194	208	220
Population aged 15-24 (thousands)	3	15	40	63	88	94	95	99	116	134	146	154
Population aged 25-64 (thousands)	5	29	87	133	202	234	268	316	400	540	647	698
Population aged 65+ (thousands)	0	2	6	8	10	11	13	20	43	115	212	311
Percentage of population under age 15	42.6	40.2	38.7	35.1	31.5	29.4	28.5	27.2	24.2	19.7	17.1	15.9
Percentage of population aged 15-24	19.0	19.2	18.4	20.2	20.0	19.6	18.0	16.5	15.7	13.6	12.1	11.2
Percentage of population aged 25-64	35.6	38.1	40.2	42.2	46.2	48.8	50.9	52.9	54.3	54.9	53.3	50.5
Percentage of population aged 65+	2.8	2.4	2.7	2.5	2.3	2.3	2.5	3.4	5.8	11.7	17.5	22.5
Dependency ratios (per 100)												
Total dependency ratio (b)	180.6	162.3	148.7	136.8	116.7	105.0	96.5	89.1	84.2	82.1	87.5	98.1
Child dependency ratio (c)	172.7	156.0	142.1	130.9	111.7	100.3	91.5	82.7	73.5	60.7	54.7	53.7
Potential support ratio (d)	12.7	15.8	15.1	16.8	19.8	21.3	20.0	15.6	9.4	4.7	3.0	2.3

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	8.6	8.2	3.5	4.1	6.6	1.9	1.8	2.5	2.0	1.2	0.7	0.5
Population doubling time (years) (e)	8	9	20	17	11	38	38	28	36	58	105	—
Mortality												
Crude death rate per 1,000 population	27.9	22.6	11.1	7.6	6.4	5.6	5.1	4.9	5.3	7.4	9.5	10.1
Infant mortality rate (1q0) per 1,000 live births	217	173	88	64	53	43	34	29	22	14	9	6
Under-five mortality (5q0) per 1,000 live births	322	259	125	88	70	55	42	35	26	16	11	8
Life expectancy at birth (years)	35.5	41.2	56.2	61.3	63.9	66.2	68.4	69.9	72.1	75.7	79.5	83.1
Male life expectancy at birth (years)	34.0	39.9	54.8	59.8	62.3	64.7	66.9	68.2	70.3	73.7	77.8	81.9
Female life expectancy at birth (years)	37.1	43.0	58.1	63.1	65.8	68.1	70.3	71.9	74.3	77.9	81.4	84.3
Life expectancy at age 65 (years)	9.6	10.4	12.0	12.7	13.0	13.2	13.6	13.9	14.5	16.0	18.3	20.9
Fertility												
Crude birth rate per 1,000 population	48.3	50.0	35.2	27.2	23.9	21.9	22.2	20.3	17.0	13.5	11.4	10.5
Total fertility (live births per woman)	6.34	6.60	4.60	3.40	2.85	2.55	2.60	2.41	2.15	1.85	1.74	1.74
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.2	29.2	30.2	30.4	30.6	30.7	30.9	31.0	31.2	31.3	31.2	31.1
Births and deaths												
Number of births (thousands)	4	16	35	39	45	50	56	57	60	64	68	72
Number of deaths (thousands)	2	7	11	11	12	13	13	14	19	35	57	69
Births minus deaths (thousands)	2	9	24	28	33	37	43	43	41	29	11	3
International migration												
Net number of migrants (thousands)	6	17	11	31	91	5	3	28	28	28	28	28
Net migration rate (per 1,000)	64.2	53.7	10.7	21.5	48.2	2.3	1.1	9.9	7.9	5.8	4.7	4.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Western Sahara

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1970, 1982, 2004, 2014 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 1969; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1982, 1994, 2004 censuses and 2009-2010 END; (b) indirect estimates obtained from the application of the reverse survival method to the 1982, 1994, 2004 censuses.

Child Mortality: Under-five mortality based on: In the absence of statistics indicative of mortality levels and trends, mortality was assumed to have levels similar to those estimated for neighbouring countries with similar socio-economic conditions.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) In the absence of statistics indicative of mortality levels and trends, mortality was assumed to have levels similar to those estimated for neighbouring countries with similar socio-economic conditions; (b) estimates of under-five mortality (5q0) by assuming that the age pattern of mortality conforms to the CD West model life tables.

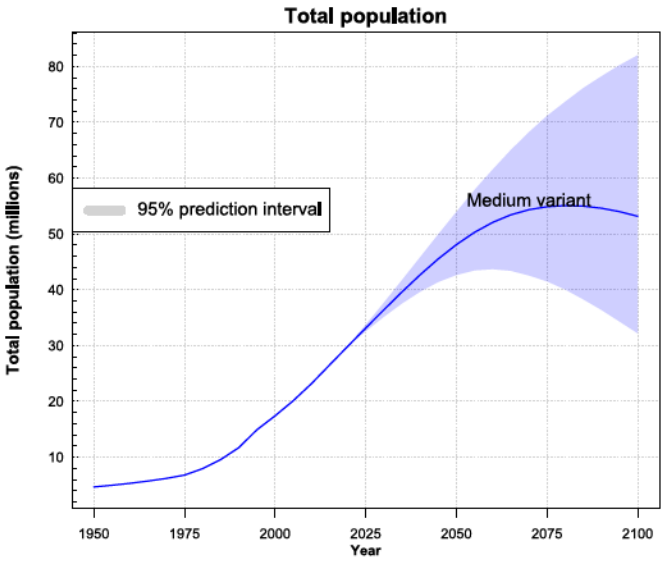
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

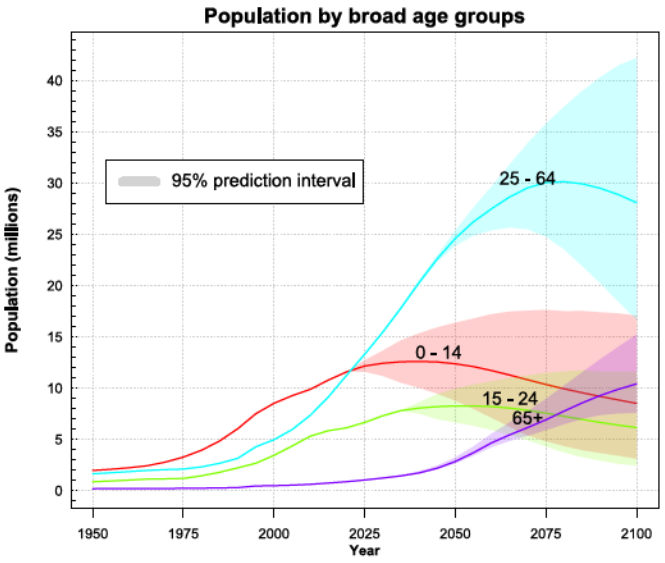
Yemen

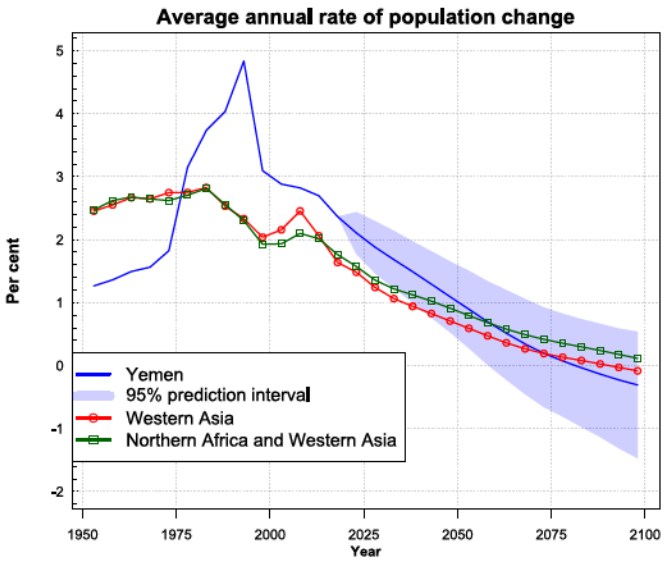
	2019
Total population (millions)	29.2
Percentage of population under age 15	39.2
Percentage of population aged 15-24	20.8
Percentage of population aged 25-64	37.1
Percentage of population aged 65+	2.9
Potential support ratio (persons 25-64 per 65+)	12.8
Annual rate of population change (percentage)	2.3
Crude birth rate per 1,000 population	29.9
Total fertility (live births per woman)	3.70
Crude death rate per 1,000 population	6.0
Infant mortality (1q0) per 1,000 live births	43
Under-five mortality (5q0) per 1,000 live births	55
Life expectancy at birth (years)	66.1
Life Expectancy at age 65 (years)	13.2

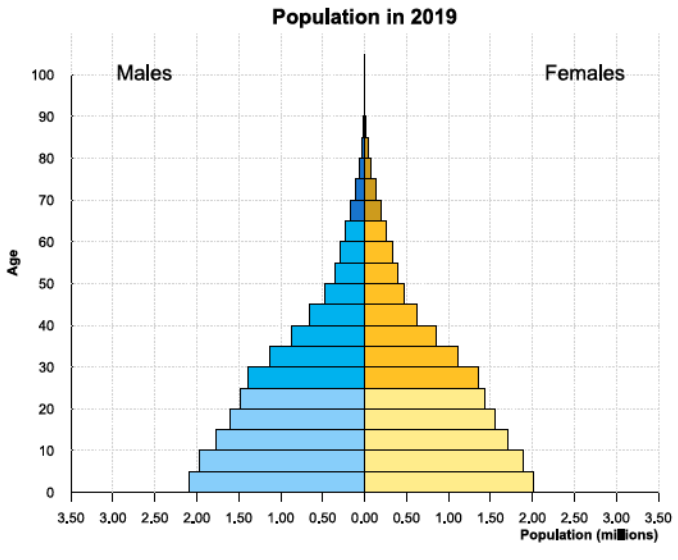


Map Sources: UNCS, ESRI.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



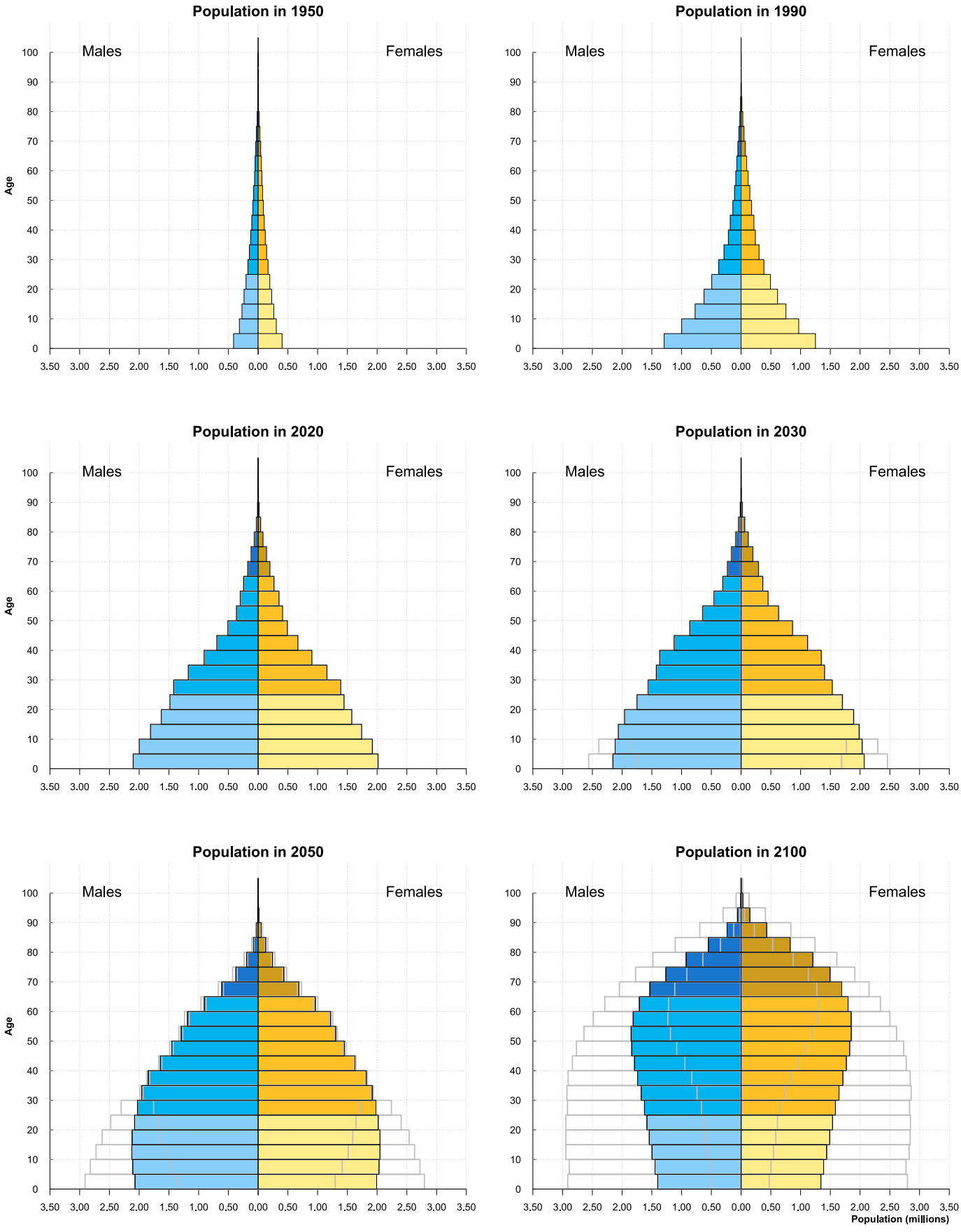






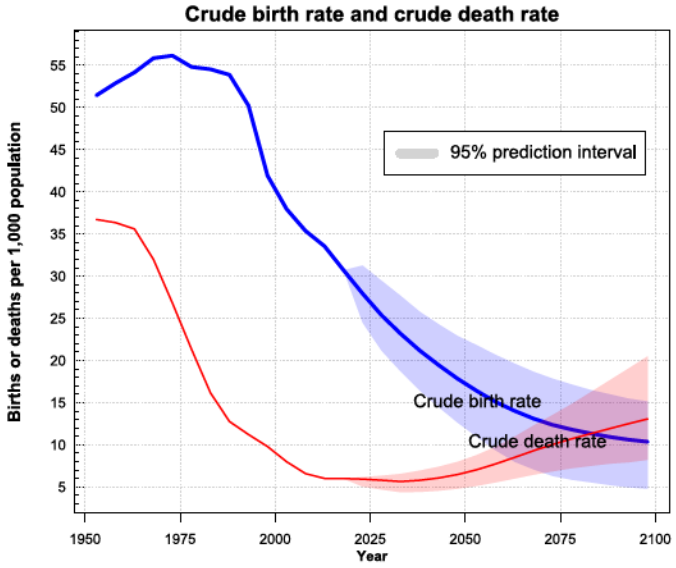
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

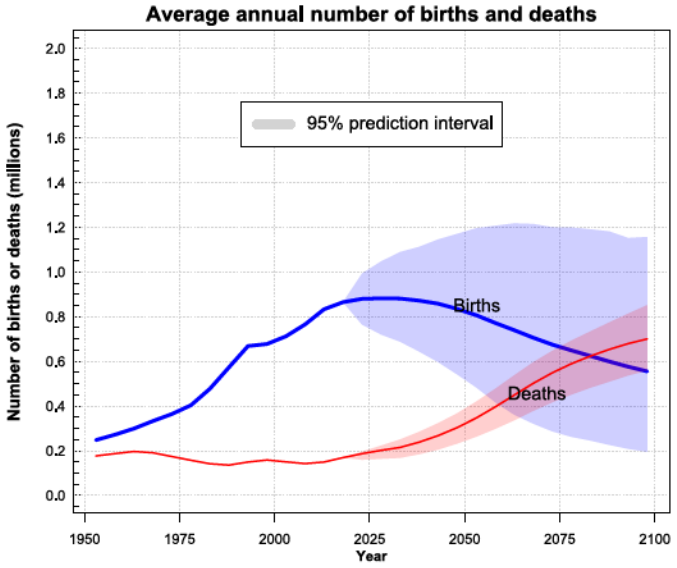
Yemen

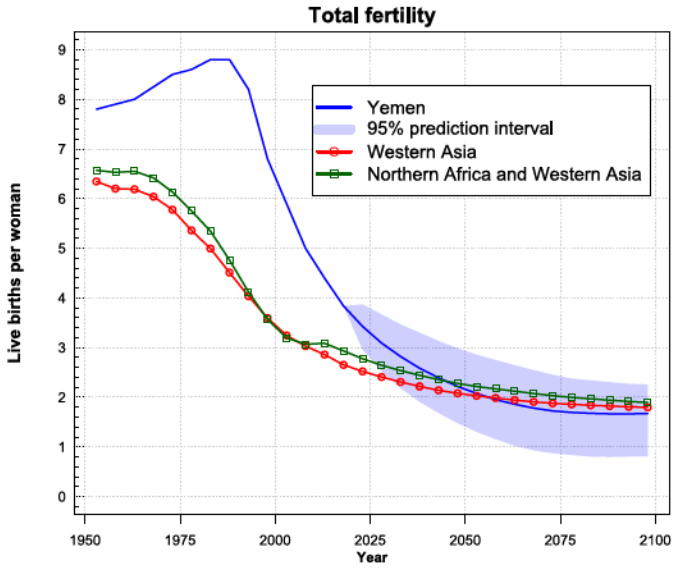


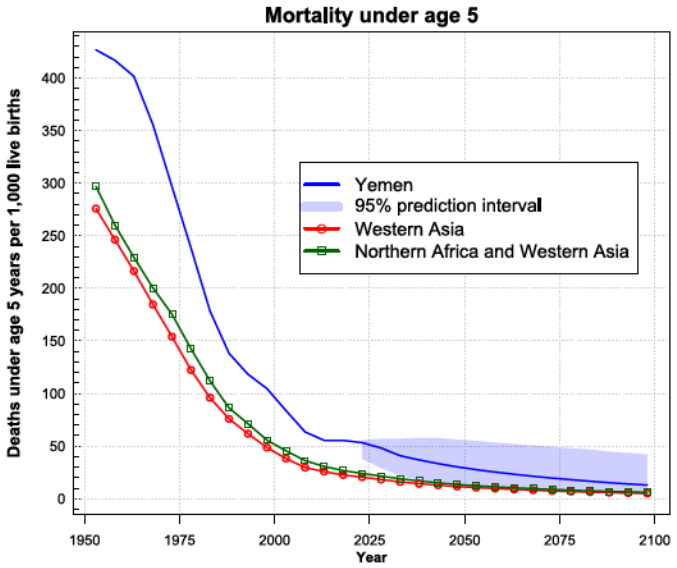
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

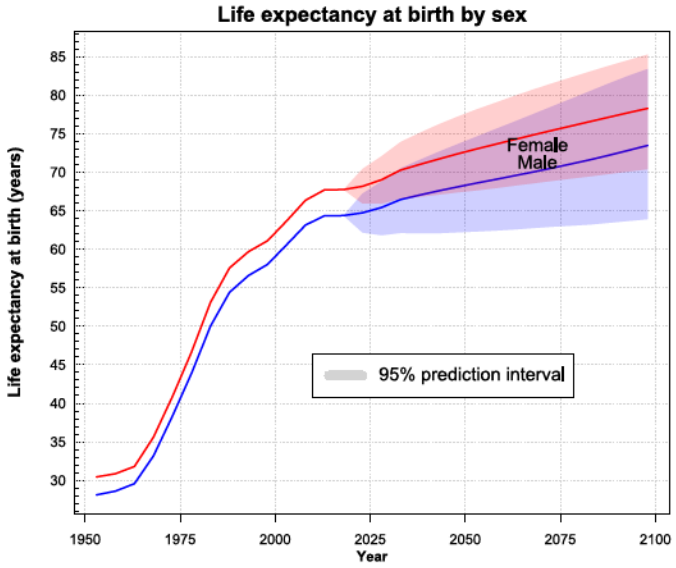
Yemen

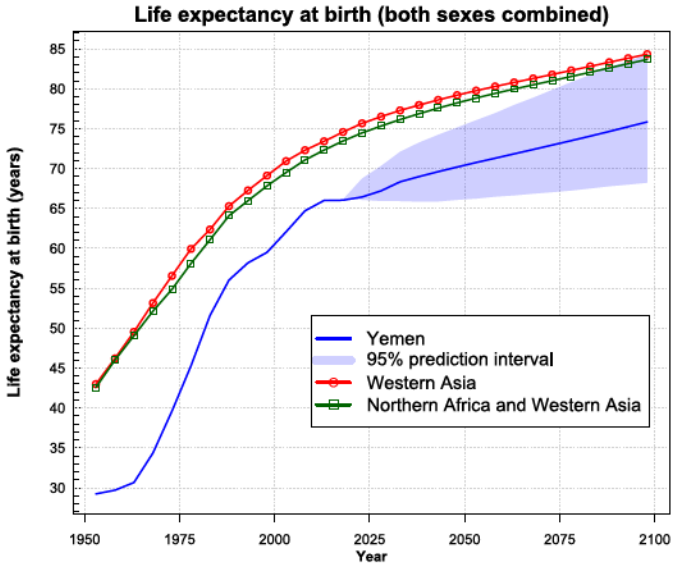












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Yemen

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	4 661	6 193	11 710	17 409	20 107	23 155	26 498	29 826	36 407	48 080	54 874	53 171
Median age (years) (a)	18.9	17.6	14.4	15.5	16.6	17.9	19.1	20.2	22.8	29.2	37.0	42.7
Population under age 15 (thousands)	1 971	2 782	6 039	8 518	9 261	9 881	10 782	11 582	12 422	12 374	10 358	8 514
Population aged 15-24 (thousands)	864	1 149	2 223	3 437	4 355	5 311	5 844	6 127	7 302	8 263	7 557	6 154
Population aged 25-64 (thousands)	1 642	2 051	3 152	4 968	5 955	7 346	9 131	11 243	15 452	24 601	30 048	28 090
Population aged 65+ (thousands)	184	211	296	485	536	617	741	874	1 231	2 842	6 912	10 413
Percentage of population under age 15	42.3	44.9	51.6	48.9	46.1	42.7	40.7	38.8	34.1	25.7	18.9	16.0
Percentage of population aged 15-24	18.5	18.6	19.0	19.8	21.7	22.9	22.1	20.5	20.1	17.2	13.8	11.6
Percentage of population aged 25-64	35.2	33.1	26.9	28.5	29.6	31.7	34.5	37.7	42.4	51.2	54.8	52.8
Percentage of population aged 65+	3.9	3.4	2.5	2.8	2.7	2.7	2.8	2.9	3.4	5.9	12.6	19.6
Dependency ratios (per 100)												
Total dependency ratio (b)	183.8	201.9	271.5	250.4	237.6	215.2	190.2	165.3	135.6	95.4	82.6	89.3
Child dependency ratio (c)	172.6	191.6	262.1	240.6	228.6	206.8	182.1	157.5	127.7	83.9	59.6	52.2
Potential support ratio (d)	8.9	9.7	10.6	10.3	11.1	11.9	12.3	12.9	12.6	8.7	4.4	2.7

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	1.3	1.6	4.0	3.1	2.9	2.8	2.7	2.4	1.9	1.1	0.2	-0.3
Population doubling time (years) (e)	55	45	18	23	24	25	26	30	37	64	—	—
Mortality												
Crude death rate per 1,000 population	36.7	32.0	12.8	9.8	8.0	6.6	6.0	6.0	5.8	6.5	10.0	13.1
Infant mortality rate (1q0) per 1,000 live births	288	240	96	75	62	49	43	43	38	24	16	11
Under-five mortality (5q0) per 1,000 live births	427	356	138	105	84	64	56	55	48	30	20	13
Life expectancy at birth (years)	29.2	34.4	56.0	59.5	62.1	64.7	66.0	66.0	67.2	70.2	72.9	75.8
Male life expectancy at birth (years)	28.1	33.2	54.4	58.0	60.6	63.1	64.3	64.4	65.4	68.1	70.5	73.5
Female life expectancy at birth (years)	30.4	35.6	57.6	61.1	63.7	66.4	67.7	67.7	69.0	72.4	75.4	78.3
Life expectancy at age 65 (years)	10.7	10.8	12.0	12.2	12.5	12.9	13.1	13.1	13.3	13.9	14.9	16.3
Fertility												
Crude birth rate per 1,000 population	51.4	55.9	53.9	41.9	38.0	35.4	33.6	30.7	25.4	17.8	12.4	10.4
Total fertility (live births per woman)	7.80	8.25	8.80	6.80	5.90	5.00	4.40	3.84	3.09	2.22	1.72	1.67
Sex ratio at birth (males per 100 females)	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years)	31.4	31.2	31.0	30.3	30.5	30.2	30.1	30.0	29.8	29.7	29.9	30.4
Births and deaths												
Number of births (thousands)	1 238	1 665	2 867	3 387	3 561	3 825	4 164	4 324	4 410	4 174	3 375	2 776
Number of deaths (thousands)	884	953	679	792	750	712	746	846	1 008	1 516	2 742	3 501
Births minus deaths (thousands)	354	711	2 188	2 596	2 810	3 113	3 418	3 478	3 402	2 657	634	- 725
International migration												
Net number of migrants (thousands)	- 50	- 246	- 50	- 100	- 112	- 66	- 75	- 150	- 135	- 100	- 100	- 100
Net migration rate (per 1,000)	-2.1	-8.2	-0.9	-1.2	-1.2	-0.6	-0.6	-1.1	-0.8	-0.4	-0.4	-0.4

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Yemen

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1994, 2004 censuses; (b) official estimates through 2014; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) birth-histories data from the 1979 WFS and 1991-1992, 1997, 2013 DHS and 2003 FHS and 2006 MICS; (b) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1988, 1994, 2004 censuses; (c) adjusted fertility using Arriaga modified P/F ratio method with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1988, 1994, 2004 censuses; (d) indirect estimates obtained from the application of the reverse survival method to the 2004 Census; (e) indirect estimates obtained from the application of the own-children method of fertility estimation to the 2006 MICS. In addition, the official estimates of age-specific fertility rates through 2004 have been considered.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1979 WFS and 1991-1992, 1997, 2013 DHS and 2003 FHS and 2006 MICS; (b) indirect estimates from data on children ever born and surviving from the 1994, 2004 censuses; (c) recent household deaths from the 2004 Census.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: estimates using LogQuad model life tables and estimates of infant and under-five mortality (5q0), and adult mortality (45q15). In addition, the official estimates through 2007 have been considered.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1991-1992 DHS; (b) siblings deaths from the 2013 DHS; (c) maternal orphanhood from the 1979 WFS and 2004 Census; (d) paternal orphanhood from the 1979 WFS and 2004 Census; (e) indirect estimates of adult mortality based on widowhood data from the 1979 WFS.

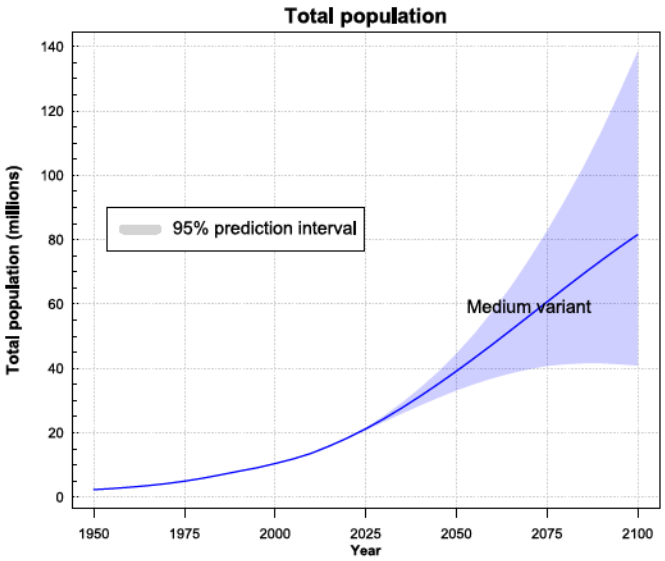
Migration: International migration based on: (a) estimates of migrant flows, and assumed subsequent trends in international migration (Yemeni migrants who returned to Yemen during the aftermath of the Gulf War); (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

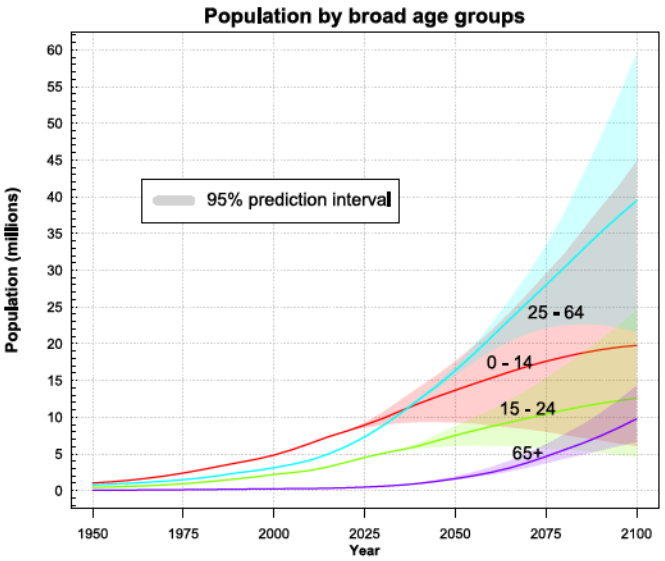
Zambia

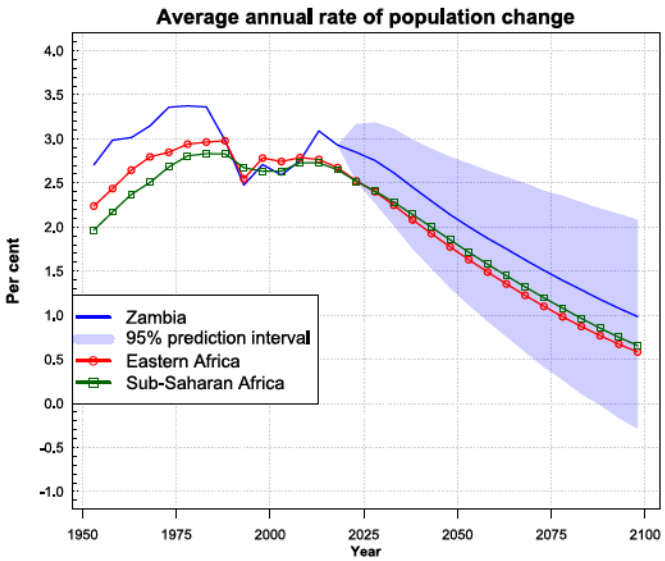
	2019
Total population (millions)	17.9
Percentage of population under age 15	44.5
Percentage of population aged 15-24	20.9
Percentage of population aged 25-64	32.5
Percentage of population aged 65+	2.1
Potential support ratio (persons 25-64 per 65+)	15.4
Annual rate of population change (percentage)	2.9
Crude birth rate per 1,000 population	35.8
Total fertility (live births per woman)	4.56
Crude death rate per 1,000 population	6.3
Infant mortality (1q0) per 1,000 live births	44
Under-five mortality (5q0) per 1,000 live births	58
Life expectancy at birth (years)	63.9
Life Expectancy at age 65 (years)	13.5

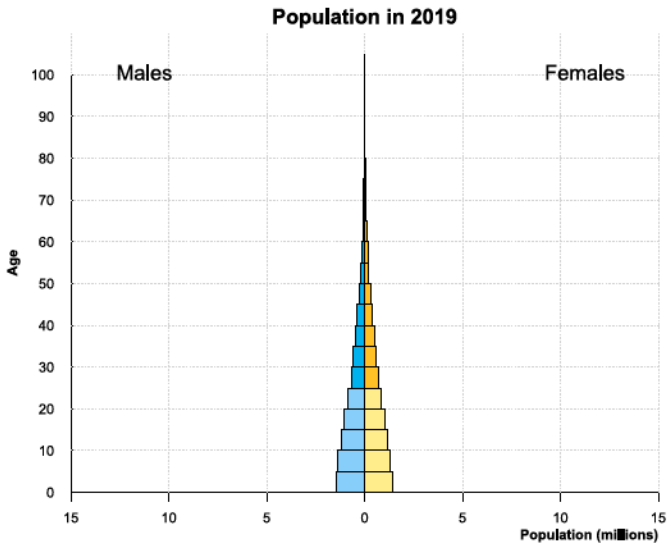


Map Sources: ESRI, OCHA, UNCS.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Dec 2011.



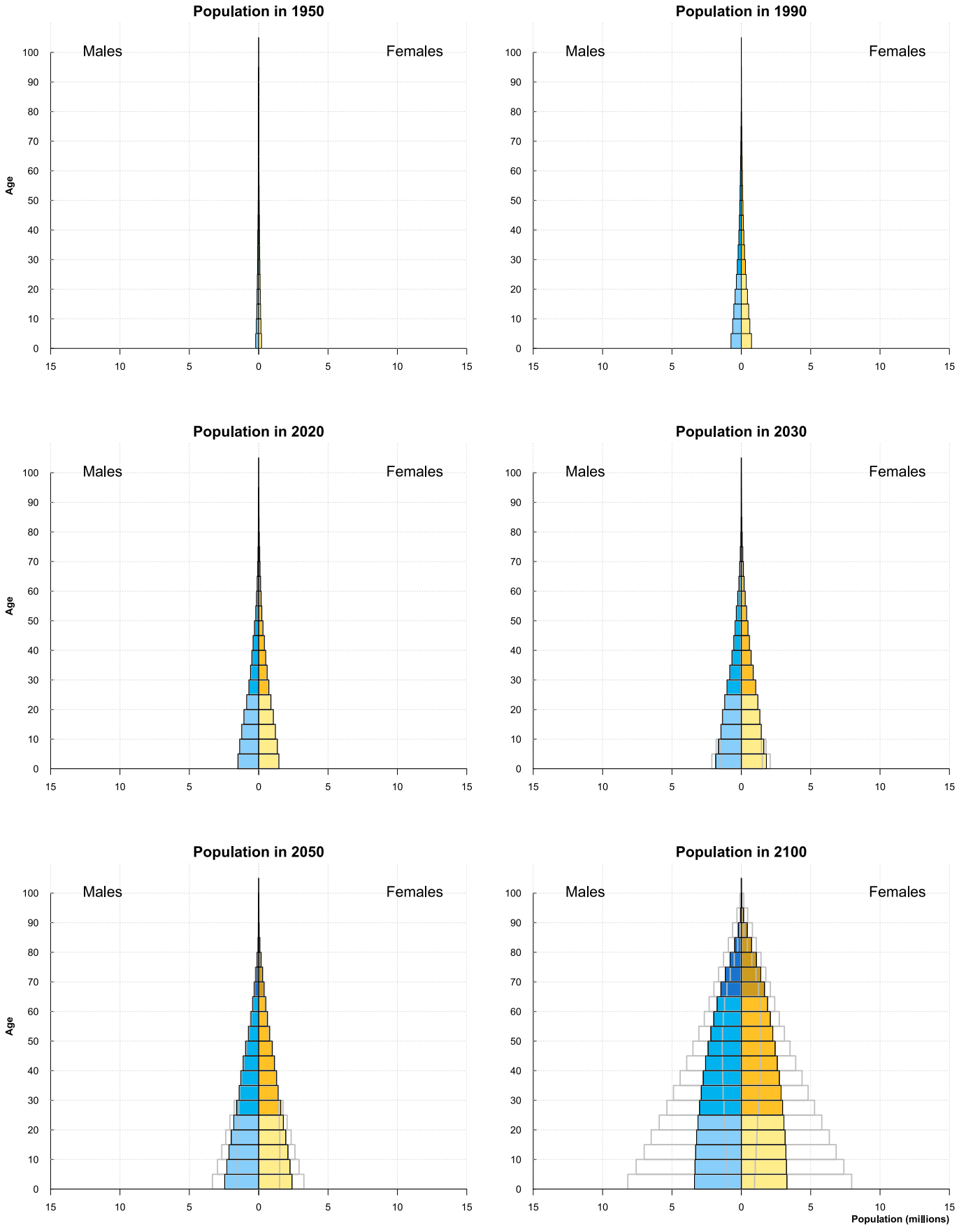






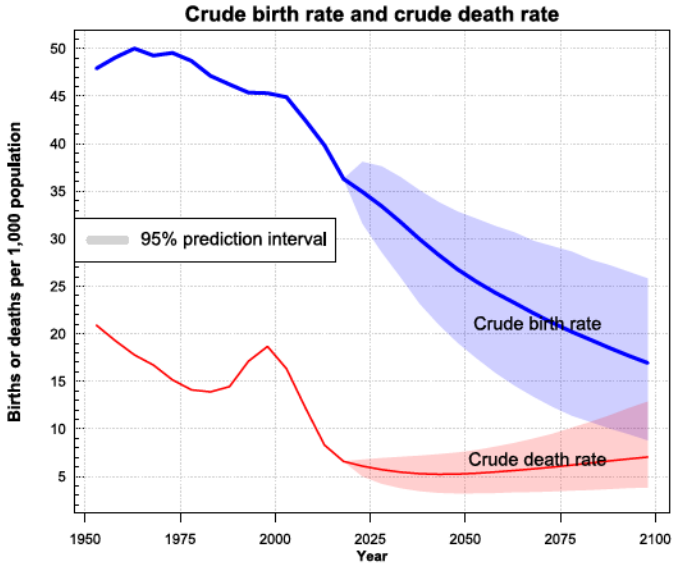
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

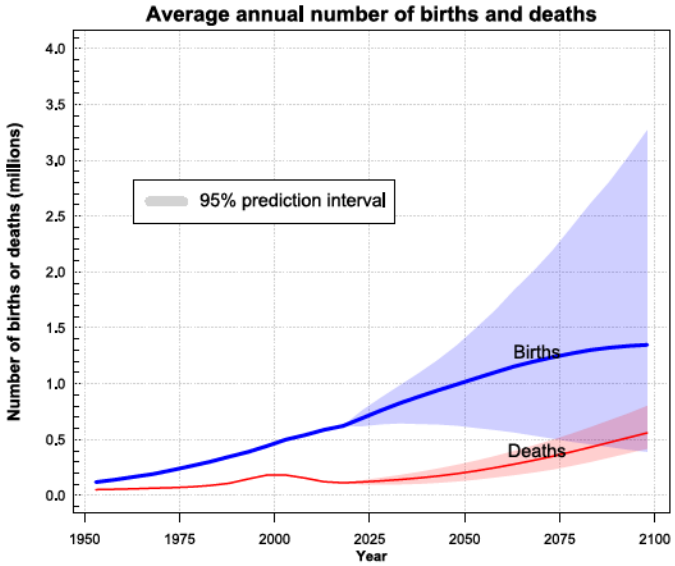
Zambia

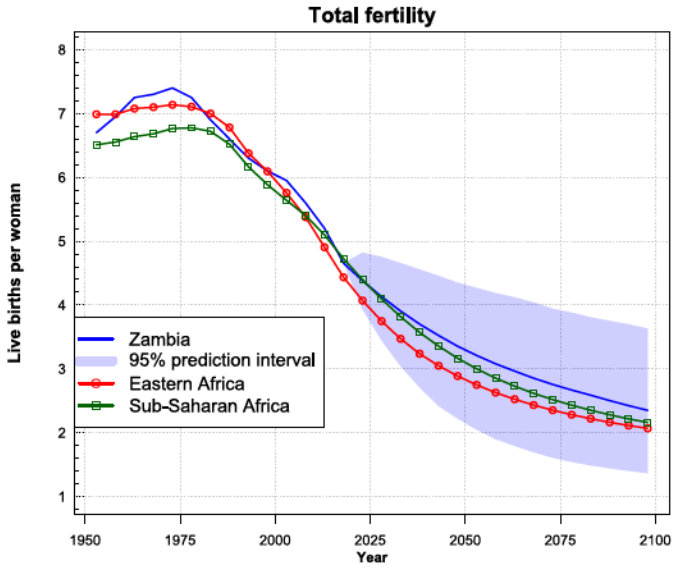


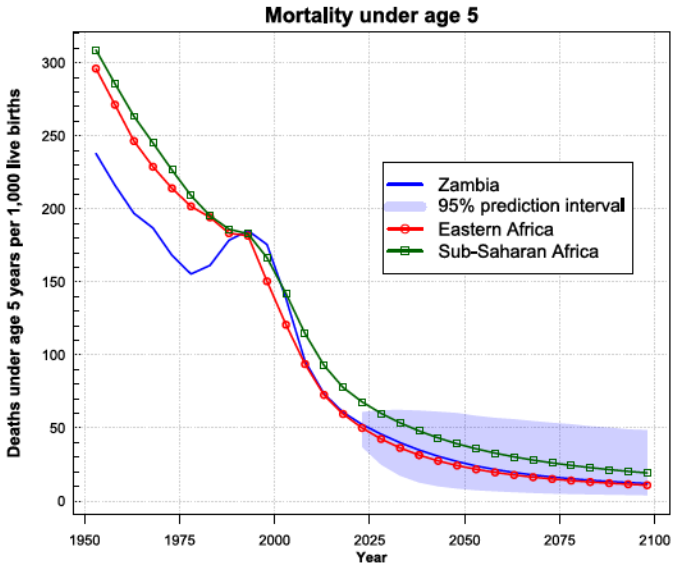
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

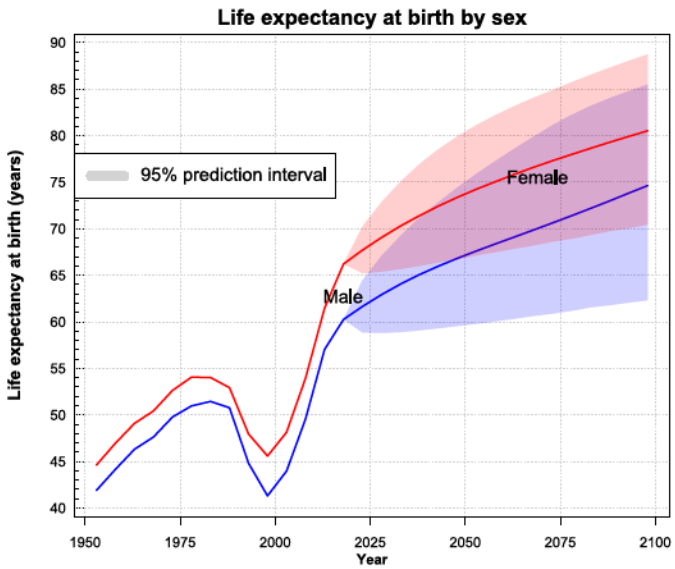
Zambia

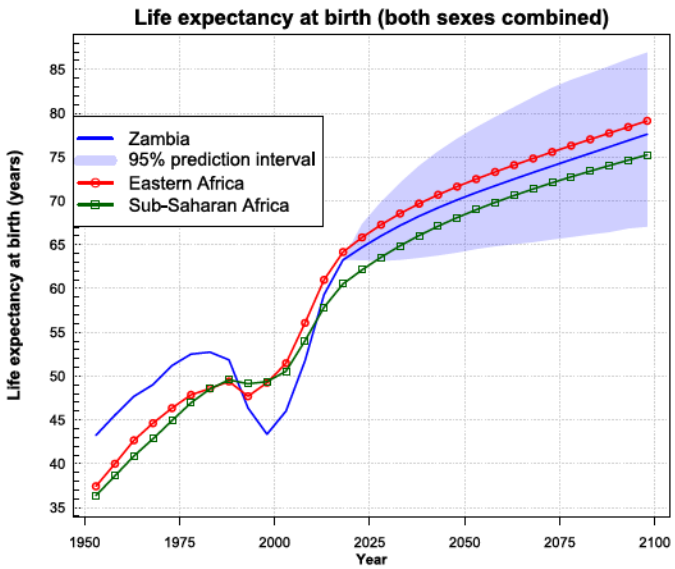












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Zambia

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 310	4 179	8 037	10 416	11 856	13 606	15 879	18 384	24 326	39 121	60 636	81 546
Median age (years) (a)	17.5	16.0	16.2	16.6	16.3	16.2	16.7	17.6	19.4	22.8	27.4	32.1
Population under age 15 (thousands)	1 034	2 003	3 799	4 834	5 574	6 434	7 334	8 092	9 824	13 658	17 601	19 767
Population aged 15-24 (thousands)	442	774	1 609	2 209	2 452	2 751	3 236	3 869	5 077	7 506	10 419	12 578
Population aged 25-64 (thousands)	771	1 295	2 425	3 124	3 564	4 138	4 983	6 031	8 826	16 327	27 973	39 439
Population aged 65+ (thousands)	64	107	204	249	266	283	327	392	598	1 629	4 642	9 762
Percentage of population under age 15	44.8	47.9	47.3	46.4	47.0	47.3	46.2	44.0	40.4	34.9	29.0	24.2
Percentage of population aged 15-24	19.1	18.5	20.0	21.2	20.7	20.2	20.4	21.0	20.9	19.2	17.2	15.4
Percentage of population aged 25-64	33.4	31.0	30.2	30.0	30.1	30.4	31.4	32.8	36.3	41.7	46.1	48.4
Percentage of population aged 65+	2.8	2.6	2.5	2.4	2.2	2.1	2.1	2.1	2.5	4.2	7.7	12.0
Dependency ratios (per 100)												
Total dependency ratio (b)	199.5	222.6	231.4	233.5	232.7	228.8	218.7	204.8	175.6	139.6	116.8	106.8
Child dependency ratio (c)	191.3	214.4	223.0	225.5	225.2	222.0	212.1	198.3	168.8	129.6	100.2	82.0
Potential support ratio (d)	12.1	12.1	11.9	12.5	13.4	14.6	15.3	15.4	14.8	10.0	6.0	4.0

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.7	3.2	3.0	2.7	2.6	2.8	3.1	2.9	2.8	2.1	1.5	1.0
Population doubling time (years) (e)	26	22	24	26	27	26	23	24	26	33	46	71
Mortality												
Crude death rate per 1,000 population	20.9	16.7	14.4	18.7	16.3	12.2	8.3	6.6	5.7	5.2	6.0	7.0
Infant mortality rate (1q0) per 1,000 live births	138	116	116	109	88	65	53	46	34	20	12	9
Under-five mortality (5q0) per 1,000 live births	238	187	178	176	139	96	73	61	46	27	16	12
Life expectancy at birth (years)	43.2	49.0	51.8	43.4	46.0	51.8	59.3	63.3	66.0	70.1	74.0	77.6
Male life expectancy at birth (years)	41.9	47.6	50.8	41.3	44.0	49.6	57.0	60.3	62.9	66.8	70.6	74.6
Female life expectancy at birth (years)	44.6	50.4	52.9	45.6	48.1	54.0	61.5	66.2	69.1	73.4	77.3	80.5
Life expectancy at age 65 (years)	11.3	11.6	12.3	11.5	11.4	11.5	12.6	13.4	13.7	14.6	16.2	18.2
Fertility												
Crude birth rate per 1,000 population	47.9	49.3	46.2	45.3	44.9	42.4	39.8	36.3	33.4	26.8	21.1	16.9
Total fertility (live births per woman)	6.70	7.30	6.60	6.10	5.95	5.60	5.20	4.66	4.13	3.35	2.76	2.35
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Mean age of childbearing (years)	29.9	29.6	29.3	28.9	28.9	28.8	28.8	28.8	28.7	28.9	29.2	29.7
Births and deaths												
Number of births (thousands)	593	954	1 729	2 210	2 499	2 700	2 934	3 108	3 804	4 970	6 177	6 737
Number of deaths (thousands)	259	324	540	910	909	776	611	563	650	973	1 746	2 798
Births minus deaths (thousands)	335	631	1 189	1 299	1 590	1 925	2 323	2 545	3 154	3 997	4 430	3 939
International migration												
Net number of migrants (thousands)	0	- 22	- 75	20	- 150	- 175	- 50	- 40	- 25	- 25	- 25	- 25
Net migration rate (per 1,000)	0.0	-1.1	-2.0	0.4	-2.7	-2.8	-0.7	-0.5	-0.2	-0.1	-0.1	-0.1

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Zambia

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1969, 1980, 1990, 2000, 2010 censuses; (b) adjusted censuses for underenumeration; (c) 2015-2016 SAVVY survey estimates; (d) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2000; (b) birth-histories data from the 1992, 1996, 2001-2002, 2007, 2013-2014 DHS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1969, 1980, 1990, 2000, 2010 censuses and 1974 Sample Census; (d) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1969, 1980, 1990, 2000 censuses.

Child Mortality: Under-five mortality based on: (a) direct estimates from births and deaths under-five calculated from full birth histories data from the 1992, 1996, 2001-2002, 2007, 2013-2014 DHS; (b) indirect estimates from data on children ever born and surviving from the 1969, 1980, 2000, 2010 censuses and 1974 Sample Census; (c) International estimates used up to 2018. In addition, the recent household deaths from the 2007 DHS and 2008 GFFS and 2008 HHCS and 2010 Census and 2015-2016 SAVVY have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) International estimates used up to 2017; (c) The demographic impact of AIDS has been factored into the mortality estimates; (d) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) recent household deaths data by age and sex from the 1998 LCMS2 and 2005, 2009 SBS and 2006 LCMS5 and 2007 DHS and 2008 GFFS and 2008 HHCS and 2010 LCMS6 and 2015-2016 SAVVY; (b) recent household deaths adjusted at adult ages for underregistration using death distribution methods; (c) siblings deaths from the 1996, 2001-2002, 2007, 2013-2014 DHS and 2000 SBS; (d) International estimates used up to 2017. In addition, the (a) maternal orphanhood from the 1992, 1996, 2001-2002, 2007, 2013-2014 DHS and 1999 MICS and 2010 Census; (b) paternal orphanhood from the 2010 Census have been considered.

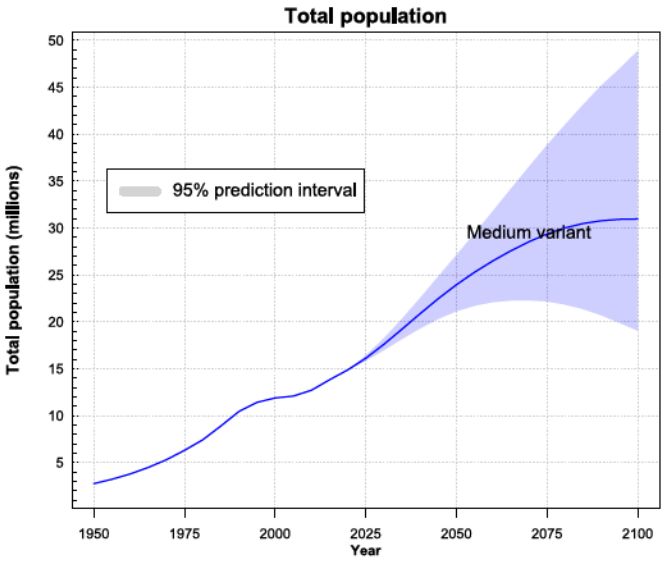
Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) estimates derived as the differences between overall population growth and natural increase; (c) UNHCR statistics on the number of refugees in the main countries of asylum.

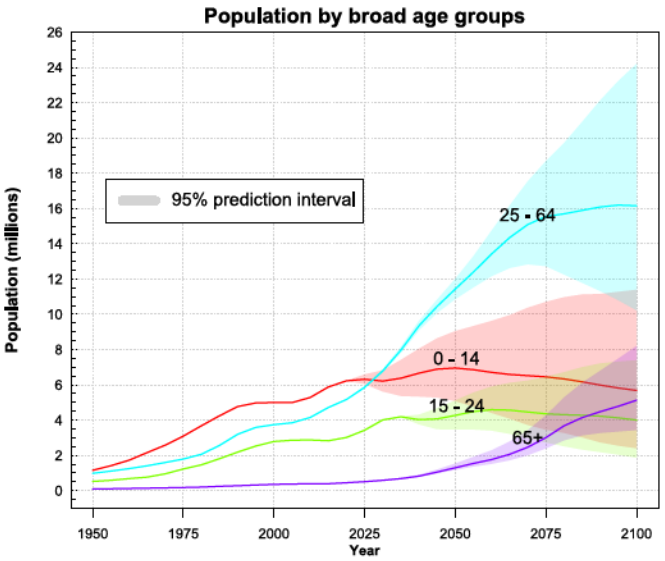
Zimbabwe

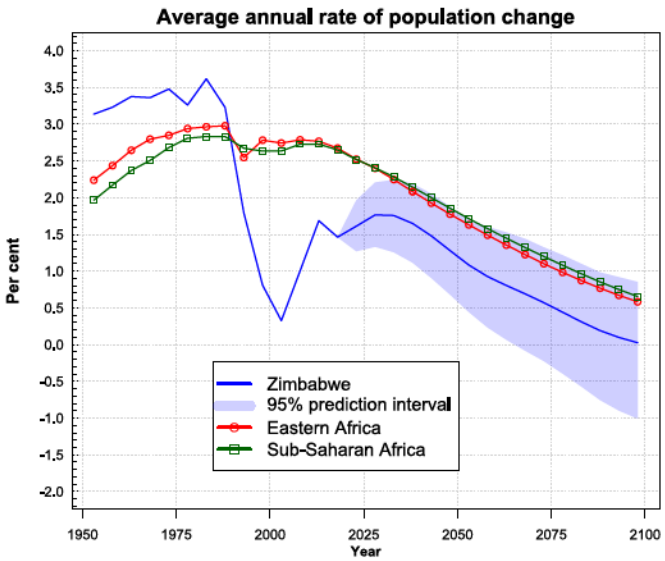
	2019
Total population (millions)	14.7
Percentage of population under age 15	42.2
Percentage of population aged 15-24	20.1
Percentage of population aged 25-64	34.8
Percentage of population aged 65+	3.0
Potential support ratio (persons 25-64 per 65+)	11.7
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	29.8
Total fertility (live births per woman)	3.53
Crude death rate per 1,000 population	7.8
Infant mortality (1q0) per 1,000 live births	37
Under-five mortality (5q0) per 1,000 live births	48
Life expectancy at birth (years)	61.5
Life Expectancy at age 65 (years)	13.1

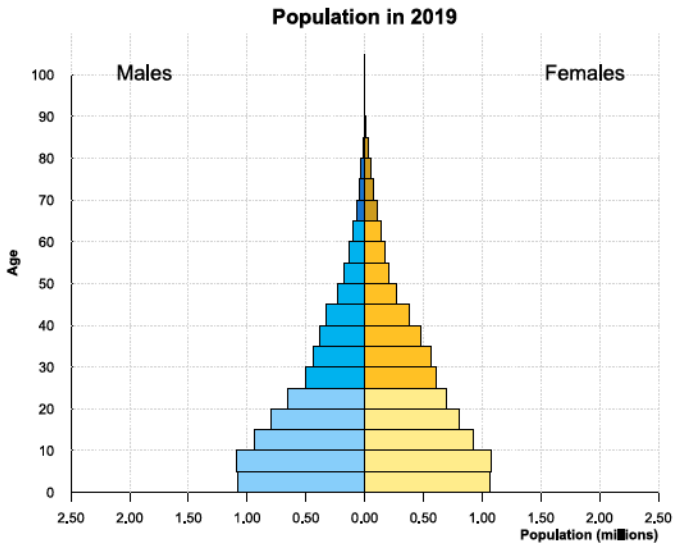


Map Sources: ESRI, UNCS, The Times Atlas of the World.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Sep 2013.



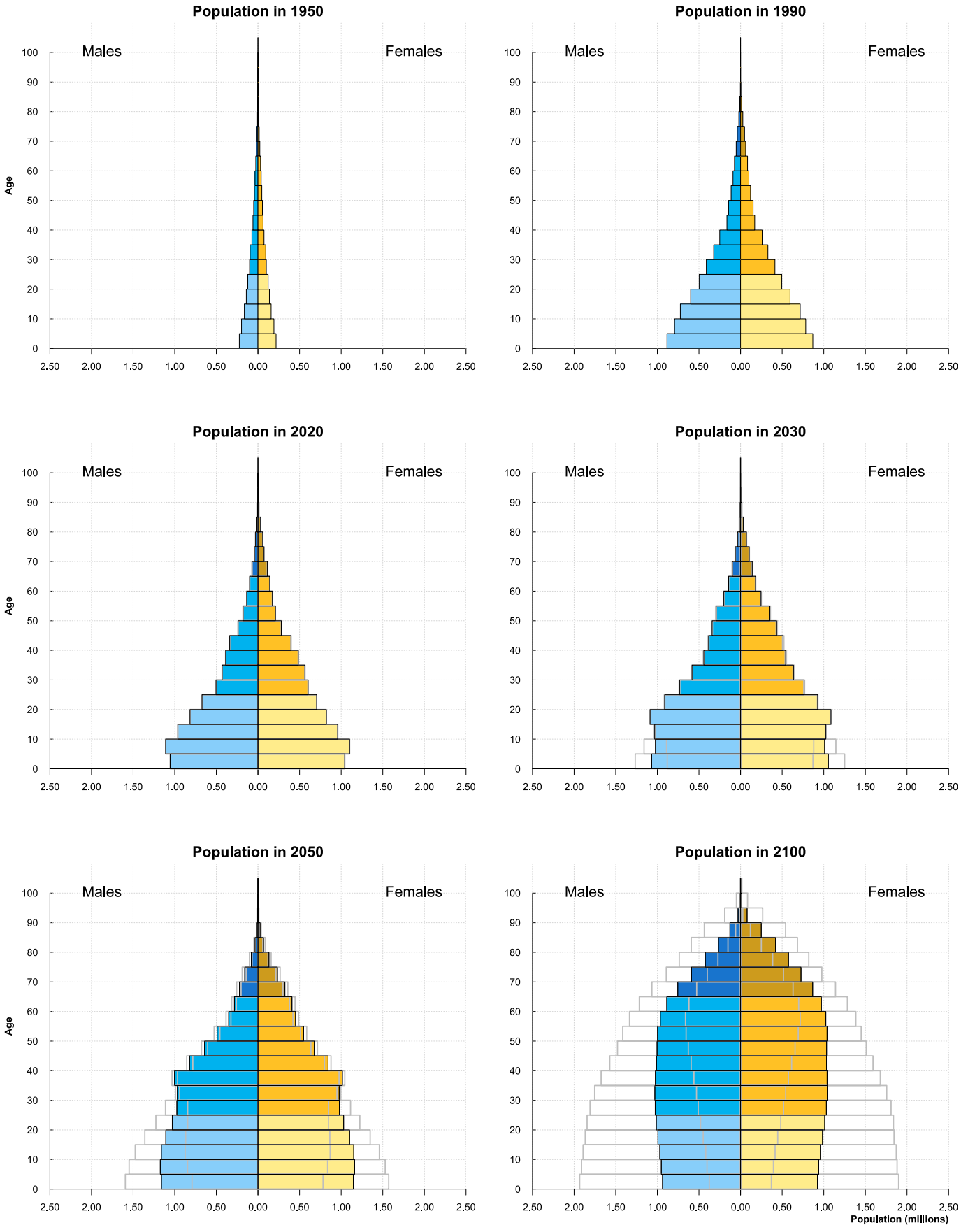






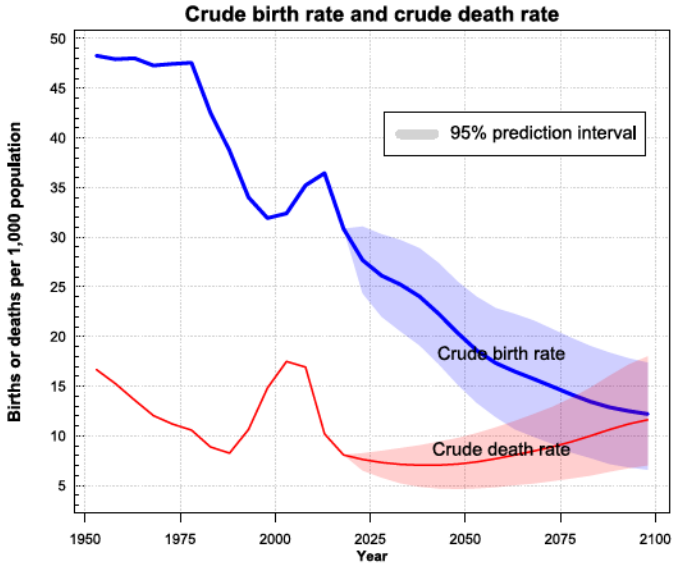
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

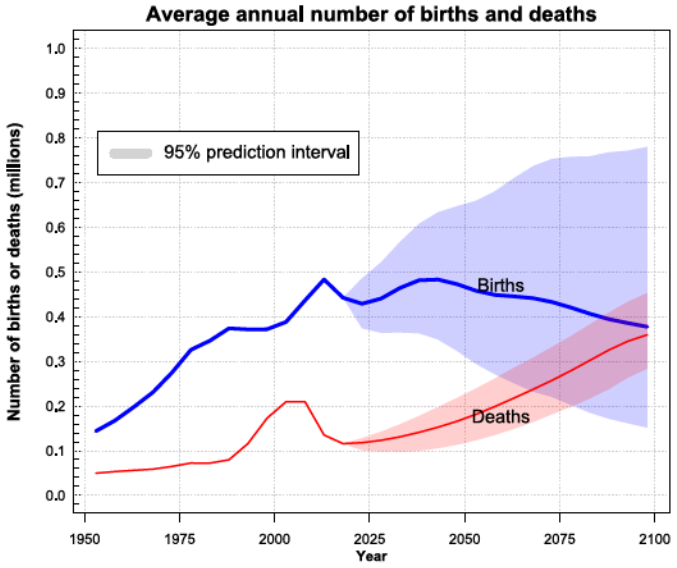
Zimbabwe

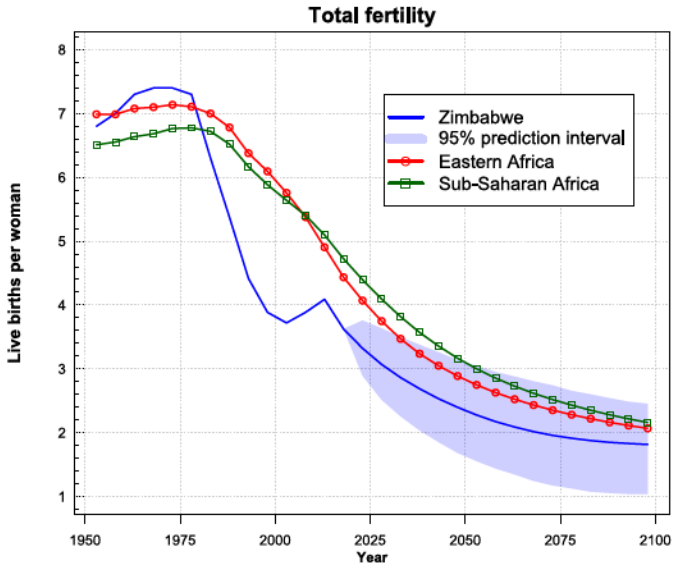


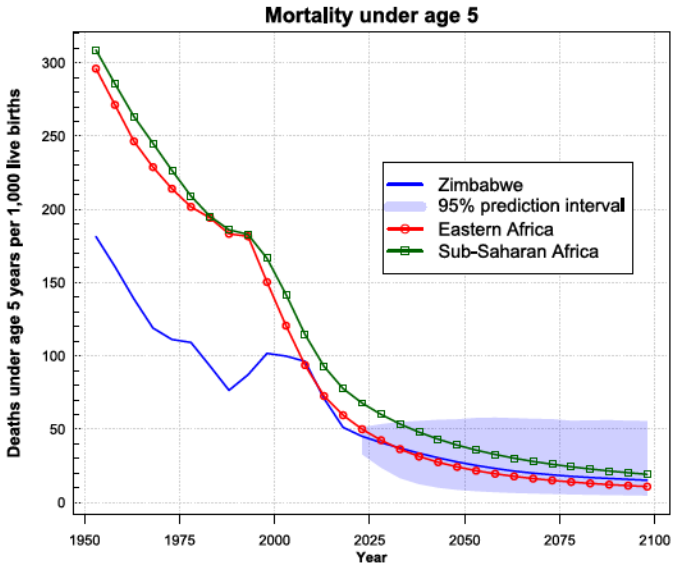
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

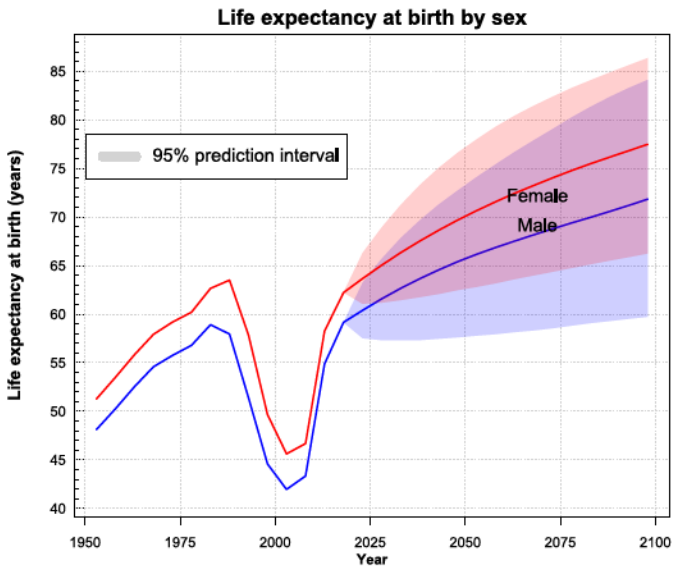
Zimbabwe

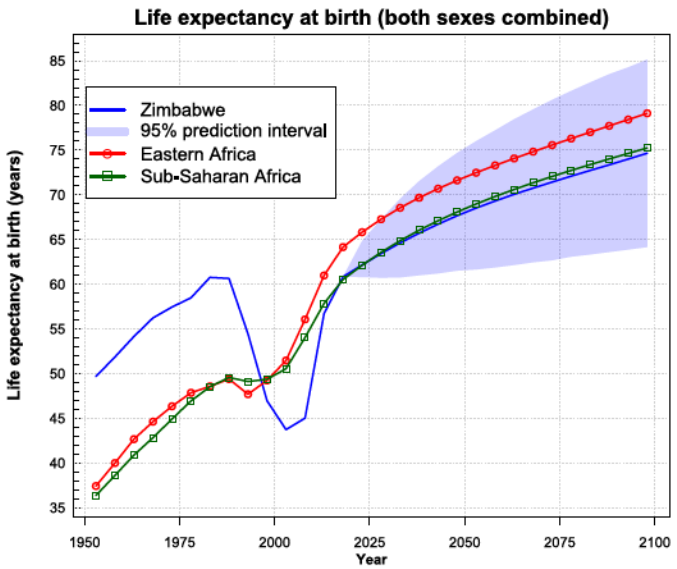












Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

Zimbabwe

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Population												
Total population (thousands)	2 747	5 289	10 432	11 881	12 077	12 698	13 815	14 863	17 596	23 948	29 359	30 965
Median age (years) (a)	19.0	15.6	16.9	18.2	18.4	18.6	18.4	18.7	21.1	26.9	33.7	39.1
Population under age 15 (thousands)	1 153	2 580	4 769	4 998	4 993	5 284	5 878	6 229	6 213	6 954	6 452	5 682
Population aged 15-24 (thousands)	522	954	2 187	2 787	2 860	2 873	2 828	3 017	4 012	4 267	4 356	4 002
Population aged 25-64 (thousands)	982	1 596	3 197	3 742	3 848	4 151	4 715	5 169	6 786	11 429	15 544	16 154
Population aged 65+ (thousands)	89	159	279	355	376	390	393	448	585	1 297	3 007	5 128
Percentage of population under age 15	42.0	48.8	45.7	42.1	41.4	41.6	42.6	41.9	35.3	29.0	22.0	18.4
Percentage of population aged 15-24	19.0	18.0	21.0	23.5	23.7	22.6	20.5	20.3	22.8	17.8	14.8	12.9
Percentage of population aged 25-64	35.8	30.2	30.7	31.5	31.9	32.7	34.1	34.8	38.6	47.7	53.0	52.2
Percentage of population aged 65+	3.2	3.0	2.7	3.0	3.1	3.1	2.8	3.0	3.3	5.4	10.2	16.6
Dependency ratios (per 100)												
Total dependency ratio (b)	179.6	231.3	226.3	217.5	213.9	205.9	193.0	187.5	159.3	109.5	88.9	91.7
Child dependency ratio (c)	170.5	221.4	217.5	208.0	204.1	196.5	184.6	178.9	150.7	98.2	69.5	59.9
Potential support ratio (d)	11.0	10.1	11.5	10.5	10.2	10.6	12.0	11.5	11.6	8.8	5.2	3.2

	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	3.1	3.4	3.2	0.8	0.3	1.0	1.7	1.5	1.8	1.3	0.6	0.0
Population doubling time (years) (e)	22	21	22	86	—	69	41	48	40	55	122	—
Mortality												
Crude death rate per 1,000 population	16.7	12.0	8.3	14.8	17.5	16.9	10.2	8.1	7.3	7.2	8.9	11.6
Infant mortality rate (1q0) per 1,000 live births	114	80	55	69	65	63	51	39	31	20	14	12
Under-five mortality (5q0) per 1,000 live births	181	119	77	102	100	96	71	51	41	28	19	15
Life expectancy at birth (years)	49.7	56.2	60.7	47.0	43.7	45.0	56.7	60.8	63.4	67.7	71.4	74.7
Male life expectancy at birth (years)	48.1	54.6	58.0	44.6	42.0	43.3	54.9	59.2	61.6	65.4	68.8	71.8
Female life expectancy at birth (years)	51.3	57.9	63.5	49.7	45.6	46.7	58.3	62.2	65.0	69.7	74.0	77.5
Life expectancy at age 65 (years)	11.7	12.0	12.6	12.0	11.6	11.5	12.3	13.0	13.3	14.0	15.1	16.7
Fertility												
Crude birth rate per 1,000 population	48.3	47.3	38.7	31.9	32.4	35.2	36.5	30.8	26.1	20.4	15.0	12.2
Total fertility (live births per woman)	6.80	7.40	5.37	3.88	3.72	3.89	4.09	3.63	3.07	2.40	1.96	1.82
Sex ratio at birth (males per 100 females)	103	103	103	103	102	102	102	102	102	102	102	102
Mean age of childbearing (years)	29.6	29.6	29.5	28.5	28.2	27.9	28.0	28.2	28.5	29.1	29.8	30.3
Births and deaths												
Number of births (thousands)	719	1 154	1 869	1 859	1 940	2 181	2 416	2 211	2 202	2 363	2 163	1 887
Number of deaths (thousands)	248	294	398	863	1 047	1 048	676	579	616	830	1 288	1 796
Births minus deaths (thousands)	471	860	1 471	995	893	1 134	1 740	1 633	1 586	1 533	876	90
International migration												
Net number of migrants (thousands)	- 5	- 42	84	- 525	- 698	- 513	- 623	- 584	- 100	- 50	- 50	- 50
Net migration rate (per 1,000)	-0.3	-1.7	1.8	-9.0	-11.7	-8.3	-9.4	-8.2	-1.2	-0.4	-0.4	-0.3

a Age that divides the population in two parts of equal size, that is, there are as many persons with ages above the median as there are with ages below the median.
b The total dependency ratio is the ratio of the population aged 0-24 and that aged 65+ to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
c The child dependency ratio is the ratio of the population aged 0-24 to the population aged 25-64. They are presented as number of dependants per 100 persons of working age (25-64).
d The potential support ratio is the ratio of the population aged 25-64 to the population aged 65 years or over. They are presented as number of dependants per 100 persons of age 65 years or over.
e The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

Zimbabwe

Population: Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1982, 1992, 2002, 2012 censuses; (b) adjusted censuses for underenumeration; (c) 2017 ICDS survey estimates; (d) official estimates through 2017; and with estimates of the subsequent trends in fertility, mortality and international migration. In addition, the only total population for 1969 Census have been considered.

Fertility: Total fertility rate and age pattern of fertility based on: (a) official estimates of age-specific fertility rates through 2005; (b) birth-histories data from the 1988, 1994, 1996, 1999, 2005-2006, 2010-2011, 2015 DHS and 2009, 2014 MICS; (c) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1969, 1982, 2002, 2012 censuses and 1984 RHS and 2017 ICDS.

Child Mortality: Under-five mortality based on: (a) registered infant and child deaths through 2002; (b) direct estimates from births and deaths under-five calculated from full birth histories data from the 1988, 1994, 1996, 1999, 2005-2006, 2010-2011, 2015 DHS and 2008 ICDS and 2009, 2014 MICS; (c) indirect estimates from data on children ever born and surviving from the 1969, 1982, 1992, 2002 censuses and 1984 RHS and 1987, 1997 ICDS; (d) International estimates used up to 2018. In addition, the recent household deaths from the 1992, 2002, 2012 censuses and 1997, 2017 ICDS and 2005-2006 DHS have been considered.

Overall Mortality: Life expectancy at birth and age pattern of mortality based on: (a) official estimates through 2007; (b) registered deaths by age and sex available through 2012; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using death distribution methods; (e) International estimates used up to 2017; (f) The demographic impact of AIDS has been factored into the mortality estimates; (g) estimates using HIV/AIDS model life tables and estimates of under-five mortality (5q0) and adult mortality (45q15) with UNAIDS estimates of adult HIV prevalence, and ART coverage for children and adults.

Adult and Old Age Mortality: Estimates derived from: (a) deaths by age and sex available from Register through 2002; (b) adjusted for underregistration; (c) recent household deaths data by age and sex from the 1997, 2017 ICDS and 2002 Census and 2005-2006 DHS; (d) siblings deaths from the 1994, 1999, 2005-2006, 2010-2011, 2015 DHS and 2014 MICS; (e) International estimates used up to 2017. In addition, the (a) maternal orphanhood from the 1982, 1992, 2002, 2012 censuses and 1994, 1999, 2005-2006, 2010-2011 DHS and 1997 ICDS; (b) paternal orphanhood from the 1982, 1992, 2002, 2012 censuses and 1997 ICDS have been considered.

Migration: International migration based on: (a) information on foreign-born populations from censuses and registers from major countries of destination; (b) information on the number of migrant workers or about labor migration; (c) estimates derived as the differences between overall population growth and natural increase; (d) UNHCR statistics on the number of refugees in the main countries of asylum.

ISBN 978-92-1-148328-4

