

E c o n o m i c &

S o c i a l A f f a i r s

# World Mortality Report 2007



United Nations



**Department of Economic and Social Affairs**  
Population Division

# **World Mortality Report 2007**



United Nations  
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# DESA

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## PREFACE

The *World Mortality Report 2007*, prepared by the Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat, provides a comprehensive set of mortality estimates for the world's countries and their aggregates, along with an inventory of the availability of primary data for the estimation of adult and child mortality at the national level. The objectives of the *World Mortality Report 2007* are twofold. First, the results of the *2006 Revision of World Population Prospects* are used to provide an overview of levels and trends of mortality for 195 countries and areas that had populations of 100,000 or higher in 2007. Estimates for selected mortality indicators are also provided for the world, each development group, and the major areas and regions of the world. The report provides a detailed analysis of the estimated levels and trends of mortality for selected aggregates and at the country level. The second objective of the *World Mortality Report 2007* is to document the availability of information relevant to the estimation of child and adult mortality at the national level in order to set the basis for the continuing improvement of mortality estimation.

The data are also distributed in digital form. Interested users can purchase the CD-ROM containing the major results of the *World Mortality Report 2007*. A description of the data provided on the CD-ROM and an order form are presented on pages 48 to 51 of this publication and are also posted on the Population Division's web site ([www.unpopulation.org](http://www.unpopulation.org)). A major source of official national statistics used in the preparation of mortality estimates is the *United Nations Demographic Yearbook* and its accompanying databases, produced and maintained by the Statistics Division of the Department of Economic and Social Affairs of the United Nations Secretariat. The Population Division is grateful to the Statistics Division for its continuing cooperation. The Population Division also acknowledges the assistance and cooperation of the World Health Organization, UNICEF, Macro International Inc. (ICF Macro), the International Programs Center of the U.S. Census Bureau, the Human Mortality Database, IPUMS-International and the national statistical offices that provided some of the data presented in this report.

The review of mortality data generated by sample surveys was greatly facilitated by a number of earlier compilations made by the United Nations and other organizations. For child mortality, those compilations included the United Nations databases on child mortality for developing countries (United Nations, 1992a; 1995; 1996a; 1996b); additional data collected by Hill and others (1999); and a collaborative database maintained by UNICEF with contributions from the Interagency Group on Mortality Estimation.

Similar databases did not exist for adult mortality. Information on survey questions generating data relevant for the estimation of adult mortality—including questions on household deaths and on the survival of adult relatives—was garnered from survey reports and questionnaires. Much of the information on sources of data relating to the estimation of adult mortality was obtained from secondary sources in the demographic literature, including studies, both published and unpublished, of mortality in specific countries and regions. A large amount of information on the content of surveys and censuses from the 1950s to the 1970s was available from the Mortality Project of the Organisation for Economic Co-operation and Development (Waltisperger, 1978). A number of organizations outside the United Nations have produced in-depth demographic studies of specific countries that had useful reviews of mortality data. Also, numerous books, journal articles and papers focusing on specific countries or groups of countries provided information that enriched the inventory. Other important sources of information were methodological studies that, despite not being exhaustive, were useful sources to pinpoint the existence of surveys and censuses that had collected various types of information relevant for adult mortality estimation. Internal documentation and historical files maintained by Population Division, particularly documentation used in the preparation of the various *Revisions of World Population*

*Prospects*, were also consulted. Documentation from the Centro Latinoamericano y Caribeño de Demografía (CELADE) provided useful inventories of mortality information for countries of Latin America and the Caribbean, as did monographs from the Economic and Social Commission for Western Asia (ESCWA) and the Economic and Social Commission for Asia and the Pacific (ESCAP) for their respective regions.

For more information about the *World Mortality Report 2007*, please contact Ms. Hania Zlotnik, Director, Population Division, Department of Economic and Social Affairs, United Nations, New York, NY 10017, USA (Fax: 1-212-963-2147).

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## 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.

An em dash (—) indicates that the amount is nil or negligible.

A full stop (.) is used to indicate decimals.

Years given refer to 1 July.

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

The following notation of years and time periods is used in the report:

Use of a hyphen (-) between years, for example, 1995-2000, signifies:

a) When referring to mortality estimates from *World Population Prospects: The 2006 Revision*, the full period from 1 July of the first year to 30 June of the second year.

b) When referring to available years of vital registration data, the full period from 1 January of the first year to 31 December of the second year.

c) When used in the name of most surveys in Panel B of the data inventory (for example, 1962-1965 Population Growth Estimation Experiment), the years during which the periodic interviews of a multi-round survey occurred.

d) When used in the name of the following surveys listed in Panel B of the data inventory, the indicated data were collected for each year during the span of years indicated.

The relevant surveys are:

Brazil:	Pesquisa Nacional por Amostra de Domicílios
China:	Annual Population Change Survey (1% Survey)
Indonesia:	National Socio-economic Survey
Jordan:	Annual Fertility Survey
Pakistan:	Demographic Survey
South Africa:	October Household Survey and General Household Survey
Viet Nam:	Annual Population Change Survey

Use of a slash (/) between years in a survey name (for example, 1998/1999 Demographic and Health Survey) indicates that the fieldwork of a single-round survey spanned multiple calendar years (for example, November 1998 to March 1999).

An X indicates that the type of data concerned is known to have been collected in the listed census or survey.

### References to countries, territories or areas:

The term “country” as used in this publication also refers, as appropriate, to territories or areas. The designations “developed” and “developing” countries and “more developed” and “less developed” regions are intended for statistical convenience and do not necessarily express a judgment about the stage reached by a particular country or area in the development process.

More developed regions comprise all regions of Europe plus Northern America, Australia/New Zealand and Japan. Countries or areas in the more developed regions are designated as “developed countries”.

Less developed regions comprise all regions of Africa, Asia (excluding Japan) and Latin America and the Caribbean, as well as Melanesia, Micronesia and Polynesia. Countries or areas in the less developed regions are designated as “developing countries”.

In 2007, the group of least developed countries comprised 50 countries: Afghanistan, Angola, Bangladesh, Benin, Bhutan, Burkina Faso, Burundi, Cambodia, Cape Verde, Central African Republic, Chad, Comoros, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Haiti, Kiribati, Lao People’s Democratic Republic, Lesotho, Liberia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mozambique, Myanmar, Nepal, Niger, Rwanda, Samoa, São Tomé and Príncipe, Senegal, Sierra Leone, Solomon Islands, Somalia, Sudan, Timor-Leste, Togo, Tuvalu, Uganda, United Republic of Tanzania, Vanuatu, Yemen and Zambia.

For purposes of the analysis, the terms “other less developed countries” or “other developing countries” are used interchangeably to designate the group of developing countries that excludes the least developed countries.

The term sub-Saharan Africa is used to designate the group of countries in Africa that excludes those in Northern Africa but includes Sudan.

Countries and areas are grouped geographically into six major areas: (a) Africa, (b) Asia, (c) Europe, (d) Latin America and the Caribbean, (e) Northern America and (f) Oceania. These major areas are further divided into 21 geographical regions.

The names and composition of the major areas follow those contained in “Standard country or area codes for statistical use” (ST/ESA/STAT/SER.M/49/Rev.3), available at: <http://unstats.un.org/unsd/methods/m49/m49.htm>.

**The following abbreviations have been used:**

AIDS	Acquired immunodeficiency syndrome
ART	Antiretroviral therapy
CEBCS	Children ever born and children surviving
CELADE	Centro Latinoamericano y Caribeño de Demografía
CPS	Contraceptive Prevalence Survey(s)
DESA	Department of Economic and Social Affairs
DHS	Demographic and Health Survey(s)
DSS	Demographic Surveillance System
DYB	United Nations <i>Demographic Yearbook</i>
ESCAP	United Nations Economic and Social Commission for Asia and the Pacific
ESCWA	United Nations Economic and Social Commission for Western Asia
GFHS	Gulf Family Health Survey(s)
HIV	Human immunodeficiency virus
IPUMS	Integrated public use microdata series
LSMS	Living Standards Measurement Survey(s)
MICS	Multiple Indicator Cluster Survey(s)
PAPCHILD	Pan Arab Project for Child Development
PAPFAM	Pan Arab Project for Family Health
RHS	Reproductive Health Survey(s)

SAR	Special Administrative Region
UNAIDS	Joint United Nations Programme on HIV/AIDS
UNICEF	United Nations Children's Fund
WFS	World Fertility Survey(s)
WHO	World Health Organization
WHS	World Health Survey(s)

**For analytical purposes, the following country groupings have been used:**

CLASSIFICATION OF COUNTRIES BY MAJOR AREA AND REGION OF THE WORLD

**Africa**

<i>Eastern Africa</i>	<i>Middle Africa</i>	<i>Northern Africa</i>	<i>Western Africa</i>
Burundi	Angola	Algeria	Benin
Comoros <sup>1</sup>	Cameroon	Egypt	Burkina Faso
Djibouti	Central African Republic	Libyan Arab Jamahiriya	Cape Verde
Eritrea	Chad	Morocco	Côte d'Ivoire
Ethiopia	Congo	Sudan	Gambia
Kenya	Democratic Republic of the Congo	Tunisia	Ghana
Madagascar	Equatorial Guinea	Western Sahara	Guinea
Malawi	Gabon		Guinea-Bissau
Mauritius <sup>2</sup>	São Tomé and Príncipe	<i>Southern Africa</i>	Liberia
Mozambique		Botswana	Mali
Réunion		Lesotho	Mauritania
Rwanda		Namibia	Niger
Seychelles*		South Africa	Nigeria
Somalia		Swaziland	Saint Helena <sup>3,*</sup>
Uganda			Senegal
United Republic of Tanzania			Sierra Leone
Zambia			Togo
Zimbabwe			

**Asia**

<i>Eastern Asia</i>	<i>South-Central Asia</i> <sup>4</sup>	<i>South-Eastern Asia</i>	<i>Western Asia</i>
China	Afghanistan	Brunei Darussalam	Armenia
China, Hong Kong SAR	Bangladesh	Cambodia	Azerbaijan
China, Macao SAR	Bhutan	Indonesia	Bahrain
Democratic People's Republic of Korea	India	Lao People's Democratic Republic	Cyprus
Japan	Iran (Islamic Republic of)	Malaysia	Georgia
Mongolia	Kazakhstan	Myanmar	Iraq
Republic of Korea	Kyrgyzstan	Philippines	Israel
	Maldives	Singapore	Jordan
	Nepal	Thailand	Kuwait
	Pakistan	Timor-Leste	Lebanon
	Sri Lanka	Viet Nam	Occupied Palestinian Territory
	Tajikistan		Oman
	Turkmenistan		Qatar
	Uzbekistan		Saudi Arabia
			Syrian Arab Republic
			Turkey
			United Arab Emirates
			Yemen

## CLASSIFICATION OF COUNTRIES (*continued*)

### Europe

<i>Eastern Europe</i>	<i>Northern Europe</i>	<i>Southern Europe</i>	<i>Western Europe</i>
Belarus	Channel Islands <sup>5</sup>	Albania	Austria
Bulgaria	Denmark	Andorra*	Belgium
Czech Republic	Estonia	Bosnia and Herzegovina	France
Hungary	Faeroe Islands*	Croatia	Germany
Poland	Finland <sup>6</sup>	Gibraltar*	Liechtenstein*
Republic of Moldova	Iceland	Greece	Luxembourg
Romania	Ireland	Holy See*	Monaco*
Russian Federation	Isle of Man*	Italy	Netherlands
Slovakia	Latvia	Malta	Switzerland
Ukraine	Lithuania	Montenegro	
	Norway <sup>7</sup>	Portugal	
	Sweden	San Marino*	
	United Kingdom of Great Britain and Northern Ireland <sup>8</sup>	Serbia	
		Slovenia	
		Spain	
		The former Yugoslav Republic of Macedonia <sup>9</sup>	

### Latin America and the Caribbean

<i>Caribbean</i>	<i>Central America</i>	<i>South America</i>
Anguilla	Belize	Argentina
Antigua and Barbuda*	Costa Rica	Bolivia (Plurinational State of)
Aruba	El Salvador	Brazil
Bahamas	Guatemala	Chile
Barbados	Honduras	Colombia
British Virgin Islands*	Mexico	Ecuador
Cayman Islands*	Nicaragua	Falkland Islands (Malvinas)*
Cuba	Panama	French Guiana
Dominica*		Guyana
Dominican Republic		Paraguay
Grenada		Peru
Guadeloupe		Suriname
Haiti		Uruguay
Jamaica		Venezuela (Bolivarian Republic of)
Martinique		
Montserrat*		
Netherlands Antilles		
Puerto Rico		
Saint Kitts and Nevis*		
Saint Lucia		
Saint Vincent and the Grenadines		
Trinidad and Tobago		
Turks and Caicos Islands*		
United States Virgin Islands		

CLASSIFICATION OF COUNTRIES (*continued*)

**Northern America**

Bermuda\*  
Canada  
Greenland\*  
Saint Pierre and Miquelon\*  
United States of America<sup>10</sup>

**Oceania**

*Australia/New Zealand*

Australia<sup>11</sup>  
New Zealand

*Melanesia*

Fiji  
New Caledonia  
Papua New Guinea  
Solomon Islands  
Vanuatu

*Micronesia*

Guam  
Kiribati\*  
Marshall Islands\*  
Micronesia  
(Federated States of)  
Nauru\*  
Northern Mariana Islands\*  
Palau\*

*Polynesia*

American Samoa\*  
Cook Islands\*  
French Polynesia  
Niue\*  
Pitcairn\*  
Samoa  
Tokelau\*  
Tonga  
Tuvalu\*  
Wallis and Futuna Islands\*

**Sub-Saharan Africa**

Angola  
Benin  
Botswana  
Burkina Faso  
Burundi  
Cameroon  
Cape Verde  
Central African  
Chad  
Comoros  
Congo

Côte d'Ivoire  
Democratic Republic  
of the Congo  
Djibouti  
Equatorial Guinea  
Eritrea  
Ethiopia  
Gabon  
Gambia  
Guinea

Guinea-Bissau  
Kenya  
Lesotho  
Liberia  
Madagascar  
Malawi  
Mali  
Mauritania  
Mauritius  
Mozambique  
Namibia

Niger  
Nigeria  
Réunion  
Rwanda  
Saint Helena  
São Tomé and Príncipe  
Senegal  
Seychelles  
Sierra Leone  
Somalia  
South Africa

Sudan  
Swaziland  
Togo  
Uganda  
United Republic  
of Tanzania  
Zambia  
Zimbabwe

## CLASSIFICATION OF COUNTRIES (*continued*)

### Least developed countries

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

NOTE: Countries or areas with fewer than 100,000 inhabitants in 2007 are indicated by an asterisk (\*). Those countries or areas are included in the regional totals, but are not listed separately in tables presented in this report.

<sup>1</sup> Including Mayotte.

<sup>2</sup> Including Agalega, Rodrigues, and Saint Brandon.

<sup>3</sup> Including Ascension, and Tristan da Cunha.

<sup>4</sup> The regions Southern Asia and Central Asia are combined into South-Central Asia.

<sup>5</sup> Refers to Guernsey, and Jersey.

<sup>6</sup> Including Åland Islands.

<sup>7</sup> Including Svalbard and Jan Mayen Islands.

<sup>8</sup> Also referred to as United Kingdom.

<sup>9</sup> Also referred to as TFYR Macedonia.

<sup>10</sup> Also referred to as United States.

<sup>11</sup> Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.

## EXECUTIVE SUMMARY

An important dimension of human development is the improvement of health and increases in life expectancy. During the second part of the twentieth century, major increases in life expectancy were achieved, particularly in developing countries and, despite the setback related to the HIV/AIDS pandemic, progress in improving health and raising life expectancy continues. Nevertheless, improvements in health and declines in mortality have varied markedly among countries and within countries in terms of their depth and speed. As a result, major differences in mortality levels persist across countries and regions. Those differences stem from inequalities in access to food, water, sanitation, medical care and other basic human needs as well as from differences in risk factors, behavioural choices and societal contexts that affect the health and survival of individuals. The reduction of mortality, particularly child and maternal mortality, is a major objective of the internationally agreed development goals, including those contained in the Programme of Action of the International Conference on Population and Development and in the United Nations Millennium Declaration. Reliable estimates of mortality are crucial for monitoring progress towards the achievement of those goals and for assessing changes in the health of populations.

The *World Mortality Report 2007*, prepared by the Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat, is the second in a series that presents comprehensive information on mortality for all countries in the world. The *World Mortality Report 2007* has two objectives. First, it provides an overview of levels and trends of mortality based on the results of the *2006 Revision of World Population Prospects*. Second, the report contains an inventory of potentially available data relevant to the estimation of child and adult mortality at the national level.

The *World Mortality Report 2007* presents mortality levels and trends for each of the 195 countries and areas (hereafter referred to as “countries”) that had at least 100,000 inhabitants in 2007. The estimates of mortality levels and trends for each country are based on the number of deaths and the population at risk of death, both classified by age and sex. Such data are collected using a variety of instruments, including vital registration systems, which record deaths as they occur, population censuses, which provide the population at risk of dying and may record deaths retrospectively, and sample surveys, which record deaths retrospectively and also the population at risk. The amount and quality of the data available to produce estimates of mortality levels and trends for the period 1950 to 2005, and for all age groups, vary widely across countries and over time.

This report reviews the large volume of information on mortality that has been collected since 1950 in each country. This “data inventory” contains information on the availability of data for the estimation of adult and child mortality for the 195 countries or areas considered. Data availability is presented for each country and summary measures are also presented for different geographical aggregates. The inventory is the first step in developing a comprehensive database of the data necessary to estimate mortality. The availability of such database will greatly facilitate the continuous improvement of mortality estimates as well as the development or improvement of estimation techniques.

The key findings of this report in regard to mortality levels and trends and about the availability of relevant data are the following:

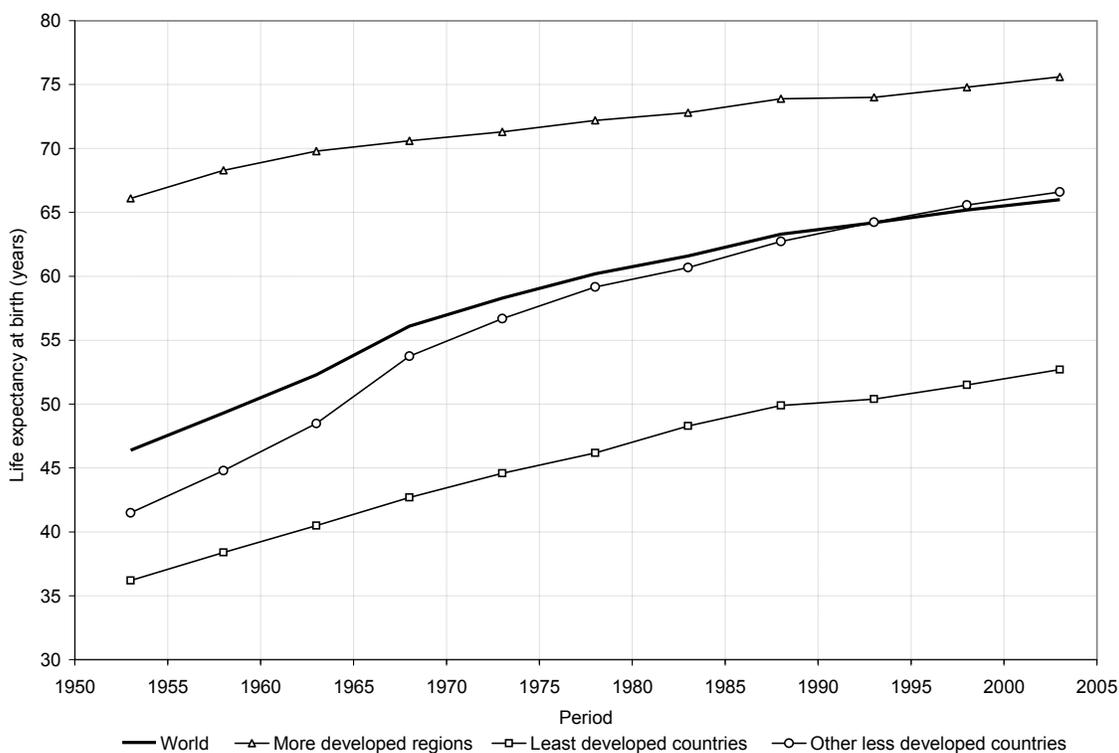
1. The second half of the twentieth century witnessed major improvements in survival. Life expectancy at birth for the world as a whole rose from 46.4 years in 1950-1955 to 66.0 years in 2000-2005 (table 1). The proportion of the world’s population living in countries where life expectancy was below 50 years fell from 60 per cent in the early 1950s to 7 per cent in 2000-2005, while the proportion living in countries with life expectancy of 70 years or higher rose from 1 per cent to 51 per cent.

2. Disparities in life expectancy between the more developed and the less developed regions, though still noticeable, have decreased markedly. In 1950-1955, the more developed regions had a life expectancy at birth of 66.1 years, similar to the level reached by the world as a whole by 2000-2005 (table 1 and figure I). Since then, life expectancy in the more developed regions has increased by 9.5 years, reaching 75.6 years in 2000-2005. During the same period, life expectancy in the less developed regions rose from 40.8 to 64.1 years, a gain of 23.3 years in absolute terms and equivalent to over 50 per cent in relative terms. The least developed countries shared in these gains, but to a lesser extent: their average life expectancy rose by 16.6 years, from 36.2 years in 1950-1955 to 52.7 years in 2000-2005.
3. Although mortality risks in most regions have declined steadily since 1950, some deceleration in the pace of increase of life expectancy is evident across the development groups (figure I). In the more developed regions, increases in life expectancy at birth have declined over time. In the least developed countries, as well, a slowdown in the increase of life expectancy became evident in the 1990s, largely because of the expansion of the HIV/AIDS pandemic in many least developed countries but also because many of those countries experienced protracted war or conflict (see Africa in figure II).
4. Among the more developed regions, trends in life expectancy for Northern America and Europe have diverged since the 1960s (figure II). Europe experienced a slowdown in the gains in life expectancy starting in the late 1960s and stagnating levels of life expectancy in the 1990s. This stagnating trend is caused mostly by the stagnation or even reduction of life expectancy in Eastern Europe. Declines in life expectancy have been particularly marked in the Russian Federation and Ukraine, the most populous countries in that region. Life expectancy in Eastern Europe was estimated at 67.8 years in 2000-2005, lower than it had been in 1960-1965 (69.3 years). In 2000-2005, the remaining regions of Europe had life expectancies equal to or higher than that of Northern America.
5. Among the less developed regions, Africa has the lowest life expectancy. Furthermore, its life expectancy largely plateaued between 1985 and 2005 at around 52 years (figure II). With the exception of Northern Africa, all regions of Africa have had a declining life expectancy at some point since 1985. HIV/AIDS, conflict and economic stringencies have contributed in various degrees to maintain mortality high in many African countries. In Southern Africa, the region with the highest prevalence of HIV/AIDS, life expectancy at birth fell from 61.7 years in 1990-1995 to 52.5 years in 2000-2005.
6. In 2000-2005, life expectancy varied over a wide range among countries in the different development groups. Among developed countries, life expectancy ranged from a low of 64.8 years in the Russian Federation and 67.6 years in Ukraine to 81 years in Iceland and 81.9 years in Japan (table 2). Among the developing countries, life expectancy ranged from 39.2 years in Zambia and 40.0 years in Zimbabwe, two countries highly affected by the HIV/AIDS epidemic, to 81.5 years in Hong Kong Special Administrative Region of China and 80 years in Macao Special Administrative Region of China. Countries with low levels of life expectancy included several that had experienced or were experiencing civil strife.

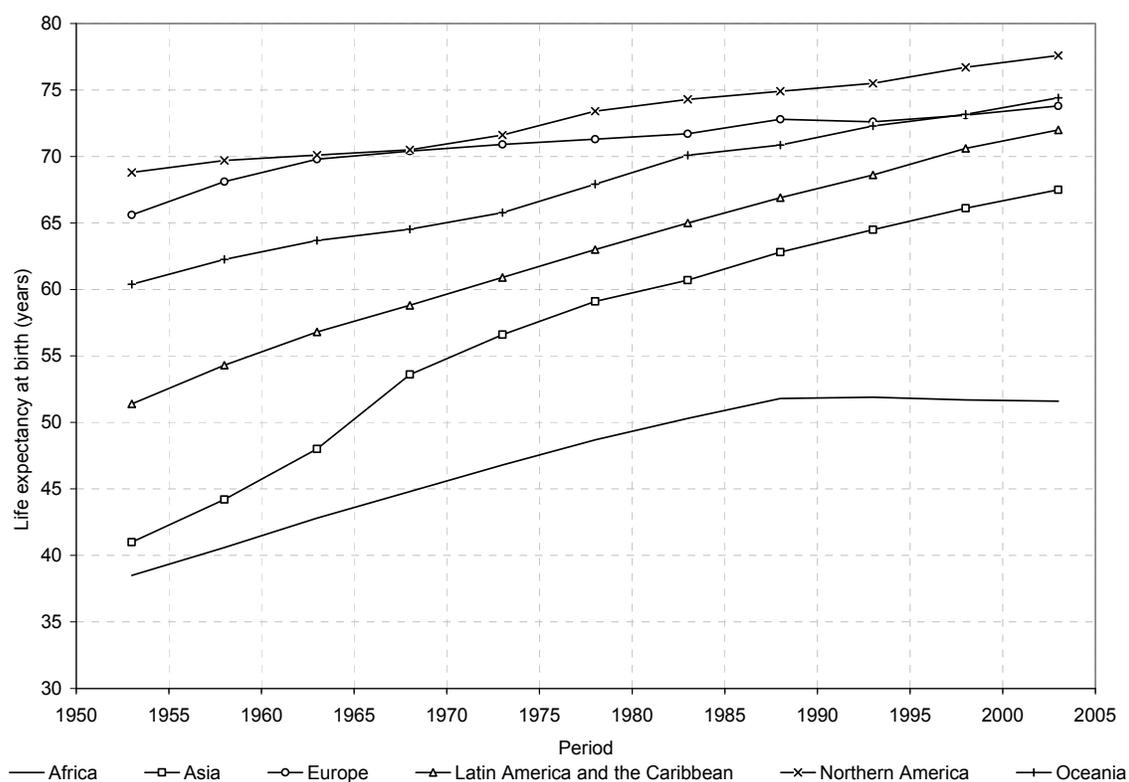
TABLE 1. LIFE EXPECTANCY AT BIRTH BY DEVELOPMENT GROUP AND MAJOR AREA, 1950-1955, 1975-1980, AND 2000-2005

Development group or major area	Life expectancy at birth for both sexes (years)			Difference		Percentage change		
	1950-1955	1975-1980	2000-2005	1950-1955 to 1975-1980	1975-1980 to 2000-2005	1950-1955 to 1975-1980	1975-1980 to 2000-2005	1950-1955 to 2000-2005
	World	46.4	60.2	66.0	13.9	5.8	29.9	9.6
More developed regions	66.1	72.2	75.6	6.1	3.5	9.2	4.8	14.4
Less developed regions	40.8	57.2	64.1	16.4	6.9	40.3	12.1	57.2
Least developed countries	36.2	46.2	52.7	10.1	6.5	27.8	14.1	45.9
Other less developed countries	41.5	59.2	66.6	17.7	7.4	42.6	12.6	60.5
Africa	38.5	48.7	51.6	10.2	2.9	26.5	5.9	33.9
Asia	41.0	59.1	67.5	18.1	8.5	44.0	14.3	64.7
Europe	65.6	71.3	73.8	5.7	2.5	8.7	3.5	12.5
Latin America and the Caribbean	51.4	63.0	72.0	11.6	9.0	22.6	14.3	40.2
Northern America	68.8	73.4	77.6	4.5	4.3	6.6	5.8	12.8
Oceania	60.4	67.9	74.4	7.5	6.5	12.5	9.6	23.2

Figure I. Life expectancy at birth by development group, 1950-2005



**Figure II. Life expectancy at birth by major area, 1950-2005**



7. Sex differentials in life expectancy result from a complex interplay of biological, medical and behavioural factors that determine mortality at different stages in the life cycle. In nearly all countries today, female life expectancy at birth is higher than that of males. In 2000-2005, female life expectancy averaged 68.3 years at the global level whereas that of males averaged 63.9 years (table 3). Between 1950-1955 and 2000-2005, the female survival advantage grew from 2.7 years to 4.4 years. In more developed regions, the female advantage in life expectancy ascended to 7.4 years in 2000-2005, it was just 2.4 years in the least developed countries and 3.6 years in the other developing countries.
8. In most of the more developed regions, the female advantage has been declining since the 1980s or 1990s as males have experienced more rapid gains in life expectancy than females. The major exception to this trend is Eastern Europe, where male disadvantage has increased steadily save for a short period in the late 1990s. In 2000-2005, female life expectancy exceeded that of males by 13.3 years in the Russian Federation and by 11.4 years in Eastern Europe as a whole.
9. Among the less developed regions, the female advantage in life expectancy was highest in Latin America and the Caribbean (6.6 years in 2000-2005) and similar to that in several of the more developed regions. In Asia and Africa, the female advantage was substantially lower, at 3.5 years for Asia and 2.5 years for Africa. In Asia, the female advantage has been increasing from the low level that prevailed until the 1970s. Exceptionally, females were at a disadvantage in terms of survival in South-Central Asia, until the late 1970s. Overall, prior to 2000-2005, the female

advantage in life expectancy was higher in Africa than in Asia, but that advantage decreased in Africa by nearly one year between 1990-1995 and 2000-2005, largely because of the disproportionate impact of HIV/AIDS on younger women.

TABLE 2. THE TEN COUNTRIES OR AREAS WITH THE HIGHEST AND THE TEN COUNTRIES OR AREAS WITH THE LOWEST LIFE EXPECTANCY AT BIRTH BY DEVELOPMENT GROUP, 2000-2005

<i>Rank</i>	<i>Country or area <sup>a</sup></i>	<i>Life expectancy (years)</i>	<i>Rank</i>	<i>Country or area <sup>a</sup></i>	<i>Life expectancy (years)</i>
<i>A. More developed regions</i>					
<i>Highest life expectancy at birth</i>			<i>Lowest life expectancy at birth</i>		
1.	Japan	81.9	1.	Russian Federation	64.8
2.	Iceland	81.0	2.	Ukraine	67.6
3.	Switzerland	80.7	3.	Republic of Moldova	67.9
4.	Australia	80.4	4.	Belarus	68.4
5.	Sweden	80.1	5.	Estonia	70.9
6.	Spain	80.0	6.	Romania	71.3
7.	Italy	79.9	7.	Latvia	71.3
8.	Canada	79.8	8.	Lithuania	72.1
9.	France	79.6	9.	Bulgaria	72.4
10.	Norway	79.3	10.	Hungary	72.4
<i>B. Less developed regions</i>					
<i>Highest life expectancy at birth</i>			<i>Lowest life expectancy at birth</i>		
1.	China, Hong Kong SAR	81.5	1.	Zambia	39.2
2.	China, Macao SAR	80.0	2.	Zimbabwe	40.0
3.	Israel	79.7	3.	Angola	41.0
4.	Cyprus	79.0	4.	Sierra Leone	41.0
5.	Martinique	78.8	5.	Afghanistan	42.1
6.	Singapore	78.8	6.	Central African Republic	43.3
7.	United States Virgin Islands	78.5	7.	Rwanda	43.4
8.	Guadeloupe	78.4	8.	Liberia	43.8
9.	Costa Rica	78.1	9.	Swaziland	43.9
10.	Chile	77.9	10.	Mozambique	44.0

<sup>a</sup> Countries or areas with 100,000 persons or more in 2007.

10. Infant mortality, measured in terms of the probability of dying before age one, fell from 153 infant deaths per 1,000 live births in 1950-1955 to 54 per 1,000 in 2000-2005, that is, by 65 per cent (table 4 and figure III). Infant mortality differs markedly between the more developed regions and the less developed regions. Whereas in the more developed regions, infant mortality dropped from 59 infant deaths per 1,000 live births in 1950-1955 to a low 8 infant deaths per 1,000 live births in 2000-2005 (an 87 per cent decline), in the group of developing countries that excludes the least developed countries, infant mortality dropped by 72 per cent over the same period, passing from 172 infant deaths per 1,000 live births in 1950-1955 to 49 per 1,000 in 2000-2005. In the least developed countries, the decline amounted to just 52 per cent, from 197 infant deaths per 1,000 births in 1950-1955 to 95 per 1,000 in 2000-2005.

TABLE 3. LIFE EXPECTANCY AT BIRTH BY SEX FOR DEVELOPMENT GROUPS AND MAJOR AREAS, 1950-1955 AND 2000-2005

<i>Development group or major area</i>	<i>Life expectancy at birth (years)</i>					
	<i>1950-1955</i>			<i>2000-2005</i>		
	<i>Male</i>	<i>Female</i>	<i>Difference (female - male)</i>	<i>Male</i>	<i>Female</i>	<i>Difference (female - male)</i>
World	45.0	47.8	2.7	63.9	68.3	4.4
More developed regions	63.5	68.6	5.0	71.9	79.3	7.4
Less developed regions	40.0	41.6	1.6	62.5	65.9	3.4
Least developed countries	35.6	36.8	1.2	51.5	54.0	2.4
Other less developed countries	40.7	42.3	1.6	64.9	68.5	3.6
Africa	37.3	39.7	2.4	50.3	52.8	2.5
Asia	40.4	41.7	1.3	65.8	69.4	3.5
Europe	62.9	67.9	5.0	69.6	78.0	8.4
Latin America and the Caribbean	49.7	53.1	3.4	68.8	75.3	6.6
Northern America	66.1	71.9	5.8	74.9	80.3	5.3
Oceania	58.1	62.9	4.9	71.6	77.3	5.7

11. Among the major areas of the world, Africa has the highest infant mortality and has experienced the slowest decline since 1950 (table 4 and figure IV), amounting just to 48 per cent between 1950-1955 and 2000-2005: from 181 infant deaths per 1,000 live births to 93 per 1,000. The pace of decline in infant mortality in Africa was faster from 1950 to 1970 than later. Asia, whose level of infant mortality in 1950-1955 was similar to that of Africa at that time, achieved a reduction of 72 per cent between 1950-1955 and 2000-2005: from 176 per 1,000 to 49 per 1,000. Latin America and the Caribbean has the lowest infant mortality among the less developed regions and it has achieved an impressive decline: from 126 infant deaths per 1,000 live births in 1950-1955 to 25 per 1,000 in 2000-2005.
12. Mortality under the age of five years, measured in terms of the probability of dying between birth and age five (under-five mortality) is a useful public health indicator and its reduction by two-thirds between 1990 and 2015 is a target set under Millennium Development Goal 4 of the United Nations Millennium Declaration. Under-five mortality at the world level fell by 12 per cent from 1990-1995 to 2000-2005, passing from 91 deaths per 1,000 live births to 80 per 1,000. In 2000-2005, children in developing countries were ten times more likely to die before age five than their counterparts in developed countries. In 2000-2005, the probability of dying between birth and age five in the less developed regions was 88 per 1,000, while in the more developed regions it was 9 per 1,000. The least developed countries experienced a very high level of under-five mortality, at 153 deaths per 1,000 live births.

TABLE 4. INFANT MORTALITY BY DEVELOPMENT GROUP AND MAJOR AREA, 1950-1955, 1975-1980, AND 2000-2005

Development group or major area	Infant mortality for both sexes combined (per 1,000 live births)			Difference		Percentage change		
	1950-1955	1975-1980	2000-2005	1950-1955	1975-1980	1950-1955	1975-1980	1950-1955
				to	to	to	to	to
				1975-1980	2000-2005	1975-1980	2000-2005	2000-2005
World	153	83	54	70	29	46	35	65
More developed regions	59	18	8	41	11	69	59	87
Less developed regions	175	92	59	83	33	47	36	66
Least developed countries	197	137	95	60	42	31	31	52
Other less developed countries	172	84	49	88	35	51	42	72
Africa	181	122	93	58	29	32	24	48
Asia	176	86	49	90	37	51	43	72
Europe	72	22	9	51	13	70	59	88
Latin America and the Caribbean	126	69	25	57	44	45	63	80
Northern America	29	14	7	15	7	51	52	77
Oceania	61	42	29	20	13	32	31	53

Figure III. Infant mortality by development group, 1950-2005

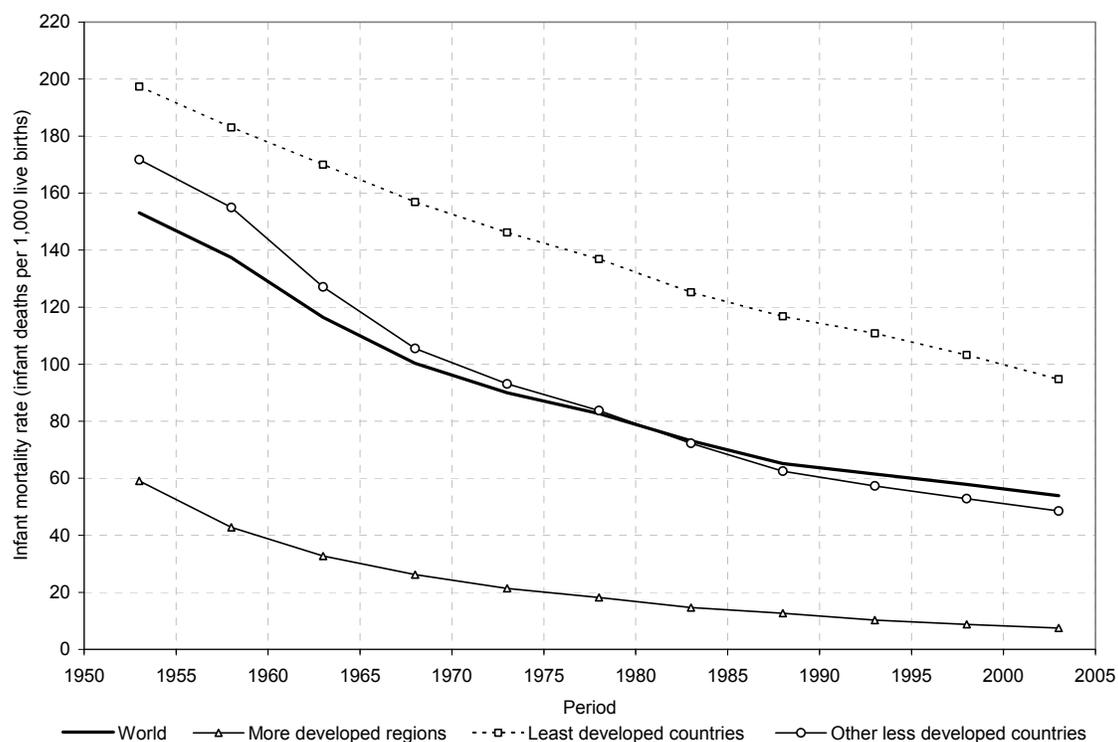
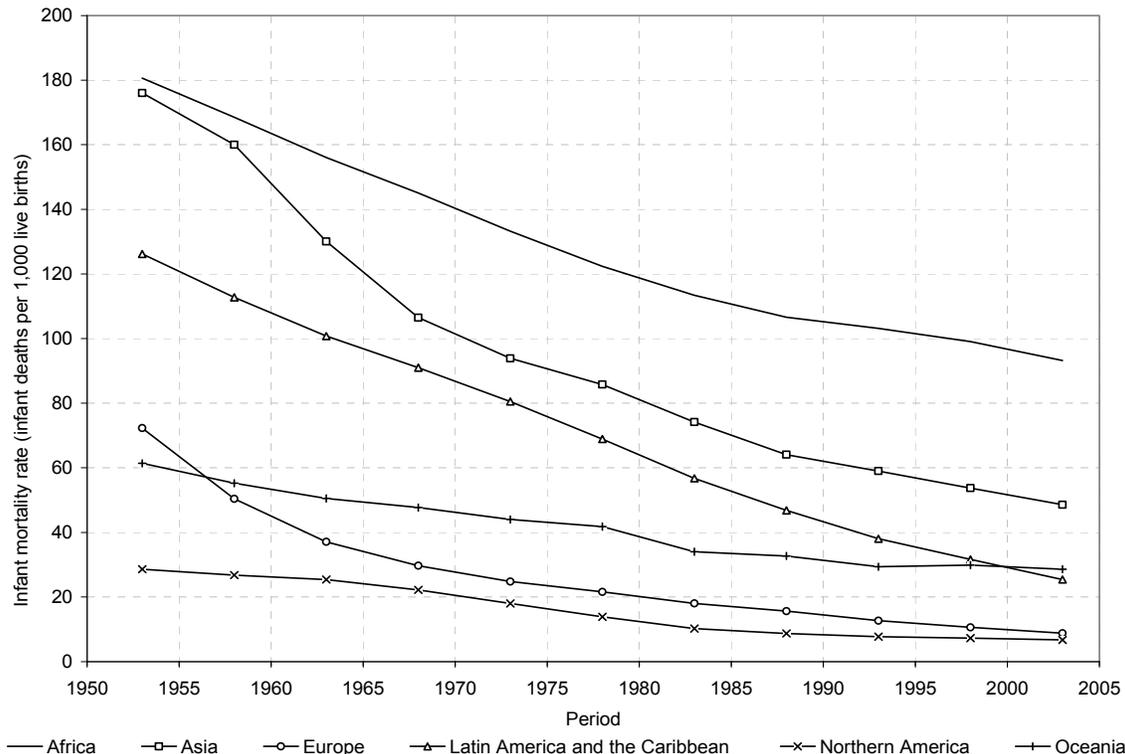


Figure IV. Infant mortality by major area, 1950-2005



13. In 2000-2005, the probability of surviving to age 60 for those who reach age 15 (denoted by  $_{45}p_{15}$ ) was 81.2 per cent at the world level (table 6), being 86.3 per cent in the more developed regions and 79.7 per cent in the less developed regions. The probability of surviving the adult ages was particularly low in the least developed countries, at 65.8 per cent. Among the more developed regions,  $_{45}p_{15}$  stood at 89.6 per cent in Northern America and 83.8 per cent in Europe, a level comparable to that in Asia or in Latin America and the Caribbean, despite the fact that overall life expectancy was higher in Europe. The average probability of survival for Europe was heavily influenced by the low adult survival in Eastern Europe, where  $_{45}p_{15}$  was 75.1 per cent, lower than the average for the less developed regions. In the less developed regions, Africa had the lowest probability of adult survival, with a  $_{45}p_{15}$  of 63.0 per cent. Adult survival was particularly low in countries with high levels of HIV prevalence.
14. The data available for the estimation of mortality varies considerably among countries. The ideal basis for mortality estimation consists of data resulting from the complete registration of births and deaths complemented by data on the population subject to the risk of dying obtained from population censuses or population registers. The number of countries reporting deaths by age and sex from vital registration systems increased moderately during 1950-2007: from 101 countries in the 1950s to 127 countries since 2000. Those countries have accounted for approximately 40 per cent of the world population throughout the period considered. These data includes all those reported to the United Nations system, regardless of quality.

TABLE 5. UNDER-FIVE MORTALITY, 1990-1995 AND 2000-2005, AND RATIO OF INFANT TO UNDER-FIVE MORTALITY, 2000-2005, BY DEVELOPMENT GROUP AND MAJOR AREA

<i>Development group or major area</i>	<i>Under-five mortality for both sexes combined (deaths under age 5 per 1,000 live births)</i>		<i>Difference</i>	<i>Percentage change</i>	<i>Ratio of infant to under-five mortality</i>
	<i>1990-1995</i>	<i>2000-2005</i>			
World	91	80	11	12	0.67
More developed regions	12	9	3	25	0.81
Less developed regions	100	88	12	12	0.67
Least developed countries	179	153	26	15	0.62
Other less developed countries	81	69	12	15	0.70
Africa	170	154	16	9	0.60
Asia	83	67	16	19	0.73
Europe	15	11	4	28	0.81
Latin America and the Caribbean	49	32	17	35	0.79
Northern America	9	8	1	13	0.81
Oceania	41	39	2	4	0.74

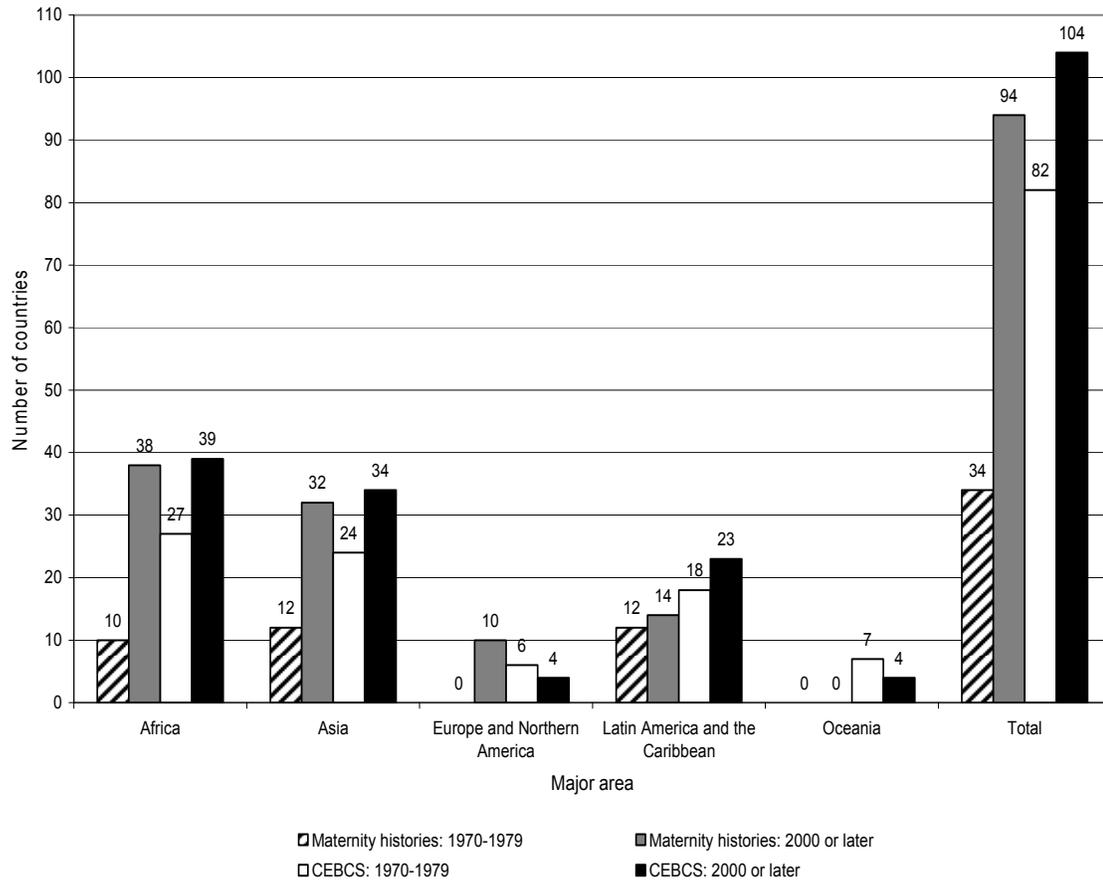
TABLE 6. PROBABILITY OF SURVIVAL FROM AGE 15 TO AGE 60 ( ${}_{45}P_{15}$ ) AND FROM AGE 60 TO AGE 80 ( ${}_{20}P_{60}$ ), BY DEVELOPMENT GROUP AND MAJOR AREA, 2000-2005

<i>Development group or major area</i>	<i>Probability of survival between selected exact ages for both sexes combined (percentage)</i>	
	<i><math>{}_{45}P_{15}</math></i>	<i><math>{}_{20}P_{60}</math></i>
World	81.2	47.7
More developed regions	86.3	55.5
Less developed regions	79.7	43.1
Least developed countries	65.8	31.5
Other less developed countries	81.6	44.2
Africa	63.0	31.6
Asia	83.0	45.3
Europe	83.8	51.3
Latin America and the Caribbean	83.9	52.4
Northern America	89.6	58.6
Oceania	88.4	59.5

15. Out of the 195 countries considered in the analysis presented in this report, only 69 had reliable data on both the population and deaths to permit the reliable estimation of adult mortality, including 40 countries in Europe and Northern America, 14 in Latin America and the Caribbean, 8 in Asia, 5 in Oceania and 2 in Africa. Overall, those 69 countries accounted for just 22 per cent of the world population in 2005. Another 41 countries, accounting for about 13 per cent of the world population, also had relatively reliable vital statistics from which estimates of adult mortality could be derived once adjustments for incomplete registration, usually of the order of 10 per cent to 20 per cent, had been made.
16. Consequently, for the majority of the world population (57 per cent) the data needed to estimate adult mortality had to be derived from sample registration systems or from information obtained retrospectively via population censuses or household surveys. Countries in Africa, in particular, generally lack the data required for estimating adult mortality: over a quarter of Africa's

population lives in countries lacking entirely the data needed to estimate adult mortality and a further 22 per cent live in countries where adult mortality can be estimated only indirectly on the basis of retrospective reports on the survival of close relatives.

**Figure V. Number of countries with data from maternity histories and on children ever born and children surviving (CEBCS), by major area, 1970s and 2000s**



17. For the majority of countries in the developing world, data on complete maternity histories from surveys or on children ever born and children surviving from surveys or censuses are the main sources of information on child mortality. The number of countries collecting maternity history data has increased from 34 in the 1970s to 94 after the year 2000 (figure V). The proportion of the world population in countries that have collected maternity history data rose from 18 per cent in the 1970s to 76 per cent in the period since 2000.

18. Most countries without adequate vital registration systems are located in the less developed regions and most have populations that are exposed to higher mortality risks than those of developed countries. Populations in developing countries have a higher burden of disease and thus are in urgent need of well-planned public health and health-care interventions which cannot be properly planned or assessed without adequate data.

## INTRODUCTION

Ensuring that people live long and healthy lives is an important goal of human development. Since 1950 enormous progress has been made in improving health and survival around the world. According to the *2006 Revision of World Population Prospects*, life expectancy at birth in the world as a whole rose from 46.4 years in 1950-1955 to 66.0 years in 2000-2005. In the 1950s, 60 per cent of the world population lived in countries whose life expectancy was below 50 years but by 2000-2005, just 7 per cent did so and 51 per cent of the world population lived in countries whose life expectancy was 70 years or higher, up from 1 per cent in 1950-1955. In addition, the probability of dying before age five fell from 236 deaths per 1,000 live births in 1950-1955 to 80 per 1,000 in 2000-2005.

Wide disparities remain in mortality levels among countries. Those differences reflect inequalities in access to food, safe drinking water, sanitation, medical care and other basic human needs as well as variation in risk factors, behavioural choices and societal contexts that affect the survival of individuals. Since the 1990s, reductions of child and maternal mortality have been among the goals adopted by the United Nations to improve the lives of people. Reliable estimates of mortality are therefore crucial for monitoring progress towards the achievement of those goals.

The *World Mortality Report 2007* presents mortality levels and trends for 195 countries and areas (hereafter referred to as “countries”) with at least 100,000 inhabitants in 2007.<sup>1</sup> The estimates for each country are generally derived from data on deaths and the population at risk of dying both classified by age and sex. Such data are collected through a variety of data collection methods, especially via the registration of births and deaths and the enumeration of the population via population censuses or population registration systems. Other relevant data collection methods include the recording of deaths retrospectively via population censuses, the retrospective recording of deaths and the population exposed to the risk of dying via sample surveys and the use of sample

registration systems to record births and deaths for a representative part of the population. The amount and the quality of the data available to estimate mortality levels and trends over from 1950 to 2005 varies among countries and over time.

The ideal basis for mortality estimation consists of the complete registration of births and deaths complemented by the enumeration of the population subject to the risk of dying via population censuses or population registers as the basis for annual population estimates by age and sex. Unfortunately, the necessary level of completeness of registration of births and deaths necessary to produce reliable estimates of mortality has yet to be achieved by the majority of countries, particularly those in the developing world, and many developing countries lack vital registration statistics altogether. Although concerted international efforts are under way to expand and strengthen existing vital registration systems in developing countries and to implement sample registration systems in countries with very low levels of vital registration coverage, analysts must rely on the data already available in order to estimate mortality levels and trends in the past.

In the absence of complete registration data, a number of methods have been developed to produce mortality estimates from incomplete reports of the number of deaths or indirect information on mortality. The first set of such methods includes those that adjust incomplete counts of deaths by age and sex derived from registration systems or from retrospective reports on the number of deaths occurring over a specified period obtained via large sample surveys or population censuses. Those methods compare reported age-specific death rates to age-specific population growth rates to assess the coverage of death registration relative to population enumeration. The use of such adjustment methods will be increasingly important as more data on deaths by age and sex become available through efforts to expand vital registration or by collecting retrospective data on deaths via population censuses or sample surveys.

A second set of indirect estimation methods includes those that employ data on the survival of close relatives, including the children, parents, siblings or spouses of persons enumerated in censuses or interviewed in surveys to derive estimates of mortality levels for people in certain age groups. Data on the survival of children, in particular, have provided the basis for estimating mortality below age five in nearly all countries lacking reliable registration data. However, biases affecting the estimation methods when the assumptions on which they are based are violated and the variability associated with the small sample sizes typical of demographic surveys complicate the task of evaluating and reconciling estimates and trends in child mortality at the national level.

Availability of data on the survival of adult relatives (parents, spouses and siblings) is sparser than that of data on the survival of children, and the estimates derived from indirect data on adult survival have not always produced results consistent with other estimates or over time. Yet there is still a need for the consistent analysis of such data and an assessment of how to improve the mortality estimates they yield. Improvements of the estimation methods available are ongoing, particularly of those based on data on the survival of siblings, which continue to be collected by large survey programmes. Sibling survival data are available for an increasing number of countries and, in several of them, for multiple points in time. Mortality estimates based on the survival of siblings and other relatives provide a useful independent set for comparison with estimates derived from adjusted numbers of deaths by age and sex.

The *World Mortality Report 2007* has two objectives. First, it uses the results of the *2006 Revision of World Population Prospects* to provide an overview of levels and trends of mortality. Chapter I of this report reviews levels and trends since 1950 at the world level, for development groups and major areas. For the period starting in 1975, the chapter examines variations in mortality levels and trends at the regional and country levels. To complement this analysis, Annex I presents selected mortality indicators organized in country profiles as well as

figures displaying mortality trends from 1950 to 2005. Country profiles are presented for all countries or areas with at least 100,000 inhabitants in 2007. Annex II presents values for two of the most commonly used mortality indicators, life expectancy at birth and infant mortality, for each quinquennium over the period 1950-2005. Each indicator is listed in a single table showing estimates for the world as a whole, the development groups, major areas, regions and all countries or areas with at least 100,000 inhabitants in 2007.

The second objective of the *World Mortality Report 2007* is to document the availability of information relevant to the estimation of child and adult mortality at the national level in order to set the basis for the continuing improvement of mortality estimation. Chapter II describes an inventory of such information prepared by the Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat, including the types and sources of data covered by the inventory. The chapter focuses, in particular, on data availability for countries with incomplete or deficient data. Countries are classified into categories based on the type of data potentially available for each and the likelihood of deriving mortality estimates of different reliability and accuracy from those data. The review of data availability is based on information regarding data generated since 1950, with a particular focus on the availability of information for the period starting in 1975. Chapter II is complemented by the presentation of the inventory at the country level in Annex III and summary tables in Annex IV.

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## NOTES

<sup>1</sup> The estimates for the world, development groups, major areas and regions were calculated as weighted averages that also include mortality estimates for an additional 34 countries or areas with populations below 100,000 inhabitants in 2007. In 2007, the populations of those 34 countries or areas represented 0.02 per cent of the world population.

## I. LEVELS AND TRENDS OF MORTALITY

During the twentieth century, the world experienced the most rapid mortality decline in history. Although the sustained reduction of mortality started in the eighteenth century, it gained momentum in the early part of the twentieth century as better hygiene, improved nutrition and medical practices based on scientific evidence became widespread in developed countries. By 1950-1955, the more developed regions had achieved a life expectancy at birth of 66.1 years. Mortality decline had been slower in the less developed regions during the first half of the twentieth century, so that by 1950-1955 life expectancy was still a low 40.8 years. The 1950s marked a turning point for developing countries: owing to the widespread use of antibiotics, vaccines and insecticides, life expectancy increased by 57 per cent between 1950-1955 and 2000-2005, reaching 64.1 years. At the same time, the difference between the life expectancy of the more developed regions and that of the less developed regions declined from 25.3 years in 1950-1955 to 11.5 years in 2000-2005.

There remain, however, groups of countries where the reduction of mortality has not been that fast or where mortality has stalled instead of declining. Life expectancy in the least developed countries increased by 16.6 years between 1950-1955 and 2000-2005, so that the difference in life expectancy between those countries and the other developing countries increased from 5.3 to 13.9 years over the period. The impact of the HIV/AIDS epidemic on many least developed countries, as well as the effects of war and conflict that have affected several of them, are largely responsible for the small increases in life expectancy recorded for the group as a whole in recent decades.

Life expectancy has also stagnated or even decreased in some countries with economies in transition. Thus, Eastern Europe, which includes the Russian Federation and Ukraine, both of which have experienced stagnating or increasing mortality, has seen a major erosion of its life expectancy in relation to that of Western Europe,

with the gap between the two rising from just 1.4 years in 1960-1965 to 11.2 years in 2000-2005.

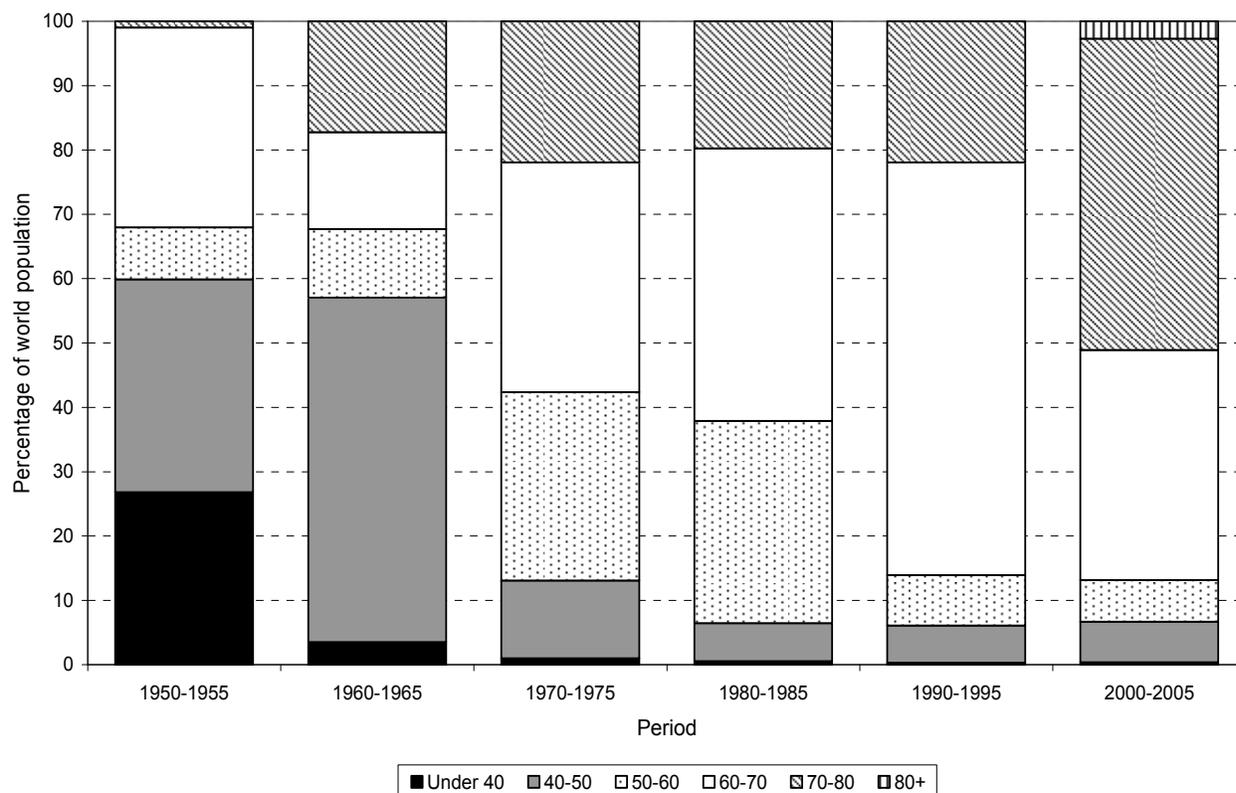
This chapter provides an overview of mortality levels and trends since 1950 for the world and its major areas with a particular focus on the distribution of mortality levels among the countries in each major area since 1975. The impact of the HIV/AIDS epidemic on life expectancy in the countries most highly affected is also discussed.

### A. LIFE EXPECTANCY AT BIRTH

Life expectancy at birth is an indicator of mortality over the whole age range for a particular period. Since 1950, the proportion of the world population enjoying historically unprecedented longevity has been increasing. In 1950-1955, only 1 per cent of the world population lived in countries with life expectancy of 70 years or higher but by 2000-2005, that proportion had reached 51 per cent, reflecting a major improvement in the lives of people in most regions of the world. Nevertheless, an estimated 7 per cent of the world's population still lives in countries with life expectancy lower than 50 years. The persistence of such high levels of mortality, particularly in the poorest countries, is a major concern.

Disparities in life expectancy between the more developed and the less developed regions have been decreasing. In 1950-1955, life expectancy at birth in the more developed regions was already a high 66.1 years, while that in the less developed regions was just 40.8 years. Since then, the difference between the two has narrowed considerably, from 25.3 years to 11.5 years. By 2000-2005, life expectancy in the more developed regions had risen to 75.6 years while that in the less developed regions had reached 64.1 years. Although the least developed countries shared in these gains, their life expectancy remains low at 52.7 years in 2000-2005.

**Figure I.1. Percentage distribution of the world population by level of life expectancy at birth, 1950-1955 to 2000-2005**



**TABLE I.1 LIFE EXPECTANCY AT BIRTH BY DEVELOPMENT GROUP AND MAJOR AREA, 1950-1955, 1975-1980 AND 2000-2005**

<i>Development group or major area</i>	<i>Life expectancy at birth for both sexes combined (years)</i>			<i>Difference</i>		<i>Percentage change</i>		
	1950-1955	1975-1980	2000-2005	<i>1950-1955 to 1975-1980</i>	<i>1975-1980 to 2000-2005</i>	<i>1950-1955 to 1975-1980</i>	<i>1975-1980 to 2000-2005</i>	<i>1950-1955 to 2000-2005</i>
World	46.4	60.2	66.0	13.9	5.8	29.9	9.6	42.4
More developed regions	66.1	72.2	75.6	6.1	3.5	9.2	4.8	14.4
Less developed regions	40.8	57.2	64.1	16.4	6.9	40.3	12.1	57.2
Least developed countries	36.2	46.2	52.7	10.1	6.5	27.8	14.1	45.9
Other less developed countries	41.5	59.2	66.6	17.7	7.4	42.6	12.6	60.5
Africa	38.5	48.7	51.6	10.2	2.9	26.5	5.9	33.9
Asia	41.0	59.1	67.5	18.1	8.5	44.0	14.3	64.7
Europe	65.6	71.3	73.8	5.7	2.5	8.7	3.5	12.5
Latin America and the Caribbean	51.4	63.0	72.0	11.6	9.0	22.6	14.3	40.2
Northern America	68.8	73.4	77.6	4.5	4.3	6.6	5.8	12.8
Oceania	60.4	67.9	74.4	7.5	6.5	12.5	9.6	23.2

The increase in life expectancy has been decelerating over time (table I.1 and figure I.2). The slowdown is clear in the more developed regions, where increases in life expectancy at birth have become smaller over time. In the least developed countries, a slowdown became evident in the 1990s, mostly because many least developed countries are highly affected by the HIV/AIDS epidemic or have been racked by war or conflict.

Among the less developed regions, the largest gains in longevity since 1950 occurred in Asia, where life expectancy at birth rose by an average of 0.53 years annually, from 41.0 years in 1950-1955 to 67.5 years in 2000-2005 (table I.1 and figure I.3). While Eastern Asia recorded the largest increase in life expectancy between 1950 and 2005, with a rise of 30.2 years, all regions of Asia experienced a strong upward trend, with increases of at least 23.1 years (figure I.4).

Since at least 1950, Latin America and the Caribbean has had the highest life expectancy among the major developing areas. In 1950-1955, life expectancy at birth in this major area was an estimated 51.4 years, 10 years higher than that in Asia. By 2000-2005, life expectancy in Latin America and the Caribbean had risen to 72 years. All regions of Latin America and the Caribbean shared in this increase, although in the Caribbean the pace of improvement slackened after 1970 (figure I.4).

In Africa, life expectancy increased steadily from the 1950s to the 1980s, albeit more slowly than in the other major areas of the developing world. Since the early 1990s, Africa has experienced a decline in survivorship. Life expectancy at birth for the continent reached an estimated 51.9 years in 1990-1995 but then declined slightly to 51.6 years in 2000-2005. With the exception of Northern Africa, all regions of Africa have experienced declining life expectancy at some point since 1985 (figure I.4).

Figure I.2. Life expectancy at birth by development group, 1950-2005

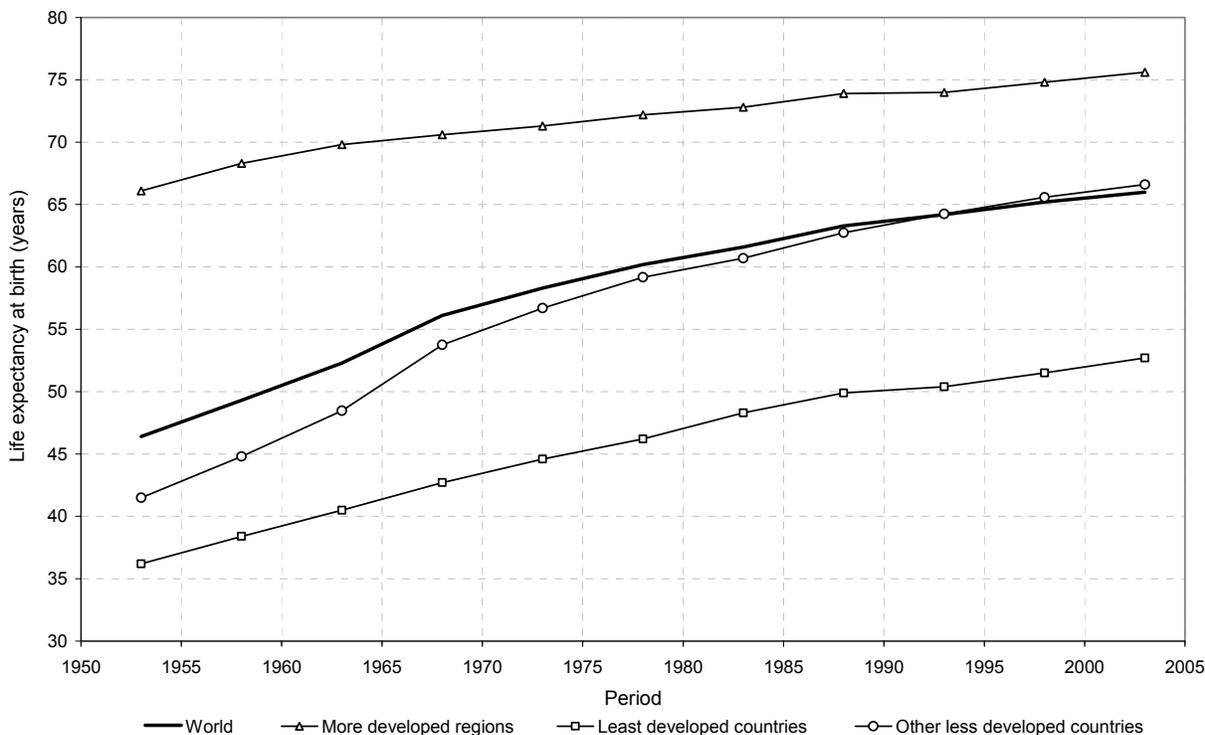
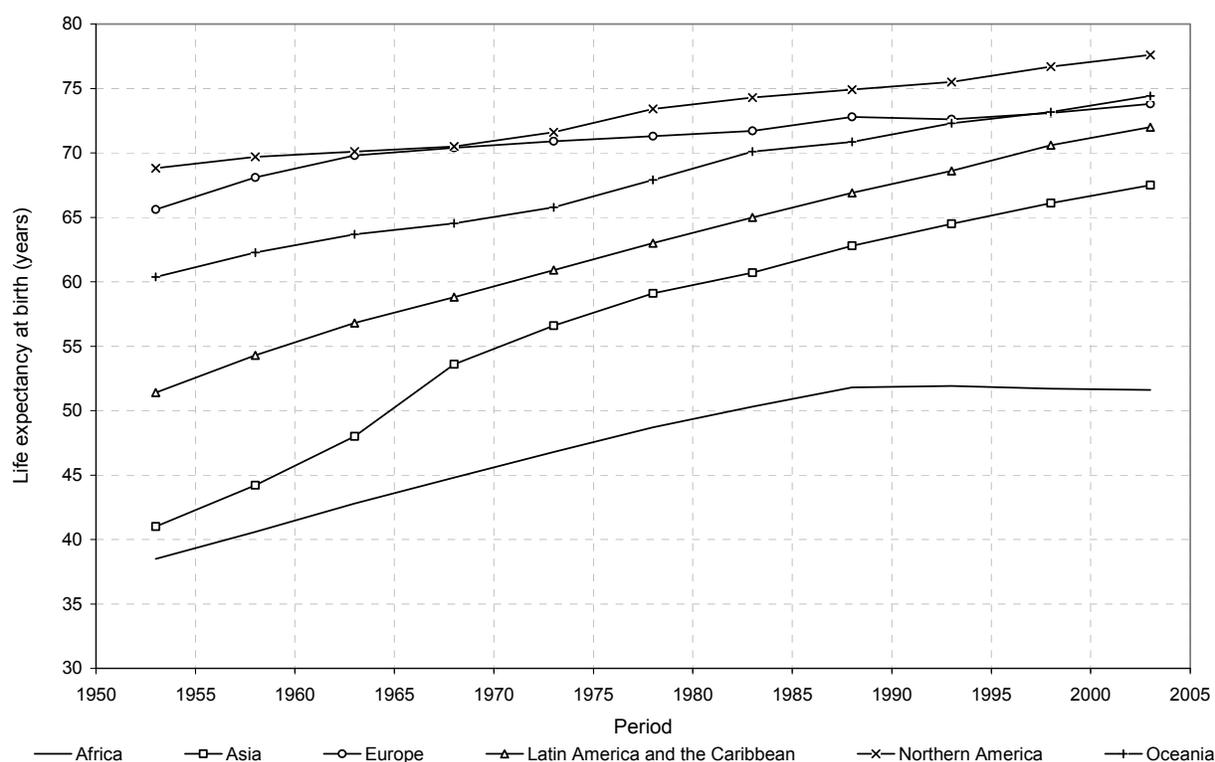


Figure I.3. Life expectancy at birth by major area, 1950-2005



In Southern Africa, the region most highly affected by the HIV/AIDS epidemic, life expectancy at birth fell from 61.7 years in 1990-1995 to 52.5 years in 2000-2005.

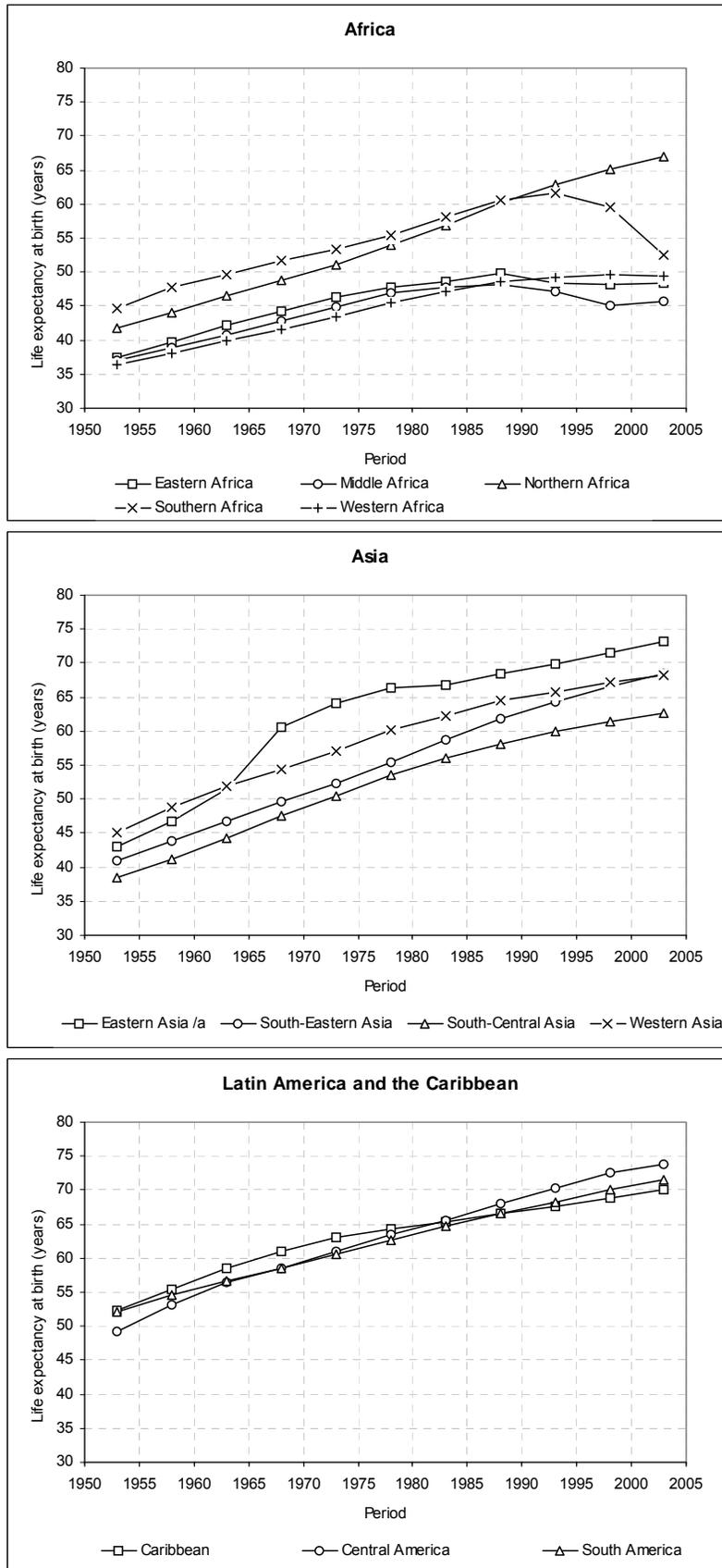
Among the more developed regions, trends in life expectancy for Northern America and Europe have diverged since the 1960s. The two major areas had nearly equal life expectancy in 1965-1970: 70.5 and 70.4 years respectively (figure I.3). Northern America subsequently experienced continually rising life expectancy, reaching 77.6 years in 2000-2005. Europe, in contrast, experienced a slowdown in the gains in life expectancy starting in the late 1960s and stagnating levels of life expectancy in the 1990s. In 2000-2005, Europe's life expectancy stood at 73.8 years. This stagnating trend is mostly determined by the stagnation or reduction of life expectancy in Eastern Europe (figure I.5). Declines in life expectancy have been particularly marked in the Russian Federation and Ukraine, the most populous countries in that region. In 2000-2005, the remaining regions of Europe had

life expectancies equal to or higher than that for Northern America. The other developed countries had higher life expectancies than Northern America: Australia (80.4 years), New Zealand (79.2 years) and Japan (81.9 years).

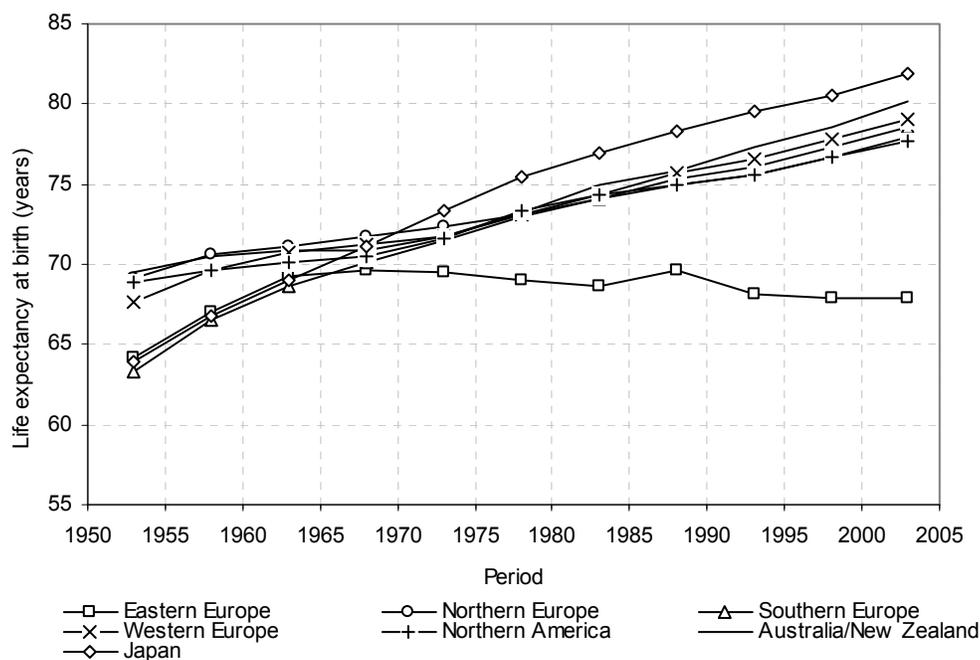
#### *Variability of life expectancy within the development groups*

In 2000-2005, life expectancy among developed countries ranged from 64.8 years in the Russian Federation, 67.6 years in Ukraine and 67.9 years in the Republic of Moldova to 80.7 years in Switzerland, 81.0 years in Iceland and 81.9 years in Japan (table I.2). In the less developed regions, several countries and areas had very high life expectancies, including Hong Kong Special Administrative Region of China (81.5 years), Macao Special Administrative Region of China (80.0 years) and Israel (79.7 years). At the other end of the spectrum, the lowest levels of life expectancy in developing countries in 2000-2005 were found in Zambia (39.2 years) and in

Figure I.4. Life expectancy at birth for selected developing regions, 1950-2005



**Figure I.5. Life expectancy at birth for selected more developed regions and Japan, 1950-2005**



Zimbabwe (40.0 years), two countries highly affected by the HIV/AIDS epidemic. Countries with low levels of life expectancy included several that had experienced or were experiencing civil strife, such as, Angola (41.0 years), Sierra Leone (41.0 years) and Afghanistan (42.1 years). In the world's two most populous countries, China and India, life expectancy in 2000-2005 was estimated at 72.0 years and 62.9 years, respectively.

#### *Variability of life expectancy within the major areas*

Average life expectancy by major area conceals important variability in the life expectancy levels of countries in each major area. Figures I.6 and I.7 show diagrammatic displays of the distribution of life expectancy in the countries constituting each major area. Northern America, which consists of Canada and the United States of America, is combined with Europe in the diagrams. In each display, the interquartile range of the distribution is depicted as a box, whose upper and lower limits are the upper and lower quartiles, and the lines that extend above and

below the box have as extremes the maximum and minimum values of the distribution. The dark line within the box represents the median of the distribution. The lower quartile, the median and the upper quartile divide the distribution into four parts, each with the same number of observations. Consequently, the central half of the observed values fall between the upper and lower quartiles and the median is an indicator of the centre of the distribution.

Figure I.6 compares the distribution of life expectancy among countries in each major area for two periods, 1975-1980 and 2000-2005, and permits to compare all major areas on the same scale. Figure I.7 shows the changing distribution of life expectancy among the countries in each major area over time. The scale in the different panels of figure I.7 changes according to the levels of life expectancy for each major area and, therefore, the diagrams are not immediately comparable between major areas. Estimates of life expectancy for each five-year period between 1950 and 2005 for the world, major areas, regions and countries with at least 100,000 inhabitants in 2007 are presented in Annex II.

TABLE I.2 TEN COUNTRIES AND AREAS WITH THE HIGHEST AND TEN COUNTRIES AND AREAS WITH THE LOWEST LIFE EXPECTANCY AT BIRTH BY DEVELOPMENT GROUP, 2000-2005

Rank	Country or area	Life expectancy at birth (years)	Rank	Country or area <sup>a</sup>	Life expectancy at birth (years)
<i>A. More developed regions</i>					
<i>Highest life expectancy at birth</i>			<i>Lowest life expectancy at birth</i>		
1.	Japan	81.9	1.	Russian Federation	64.8
2.	Iceland	81.0	2.	Ukraine	67.6
3.	Switzerland	80.7	3.	Republic of Moldova	67.9
4.	Australia	80.4	4.	Belarus	68.4
5.	Sweden	80.1	5.	Estonia	70.9
6.	Spain	80.0	6.	Romania	71.3
7.	Italy	79.9	7.	Latvia	71.3
8.	Canada	79.8	8.	Lithuania	72.1
9.	France	79.6	9.	Bulgaria	72.4
10.	Norway	79.3	10.	Hungary	72.4
<i>B. Less developed regions</i>					
<i>Highest life expectancy at birth</i>			<i>Lowest life expectancy at birth</i>		
1.	China, Hong Kong SAR	81.5	1.	Zambia	39.2
2.	China, Macao SAR	80.0	2.	Zimbabwe	40.0
3.	Israel	79.7	3.	Angola	41.0
4.	Cyprus	79.0	4.	Sierra Leone	41.0
5.	Martinique	78.8	5.	Afghanistan	42.1
6.	Singapore	78.8	6.	Central African Republic	43.3
7.	United States Virgin Islands	78.5	7.	Rwanda	43.4
8.	Guadeloupe	78.4	8.	Liberia	43.8
9.	Costa Rica	78.1	9.	Swaziland	43.9
10.	Chile	77.9	10.	Mozambique	44.0

<sup>a</sup> Countries or areas with at least 100,000 inhabitants in 2007.

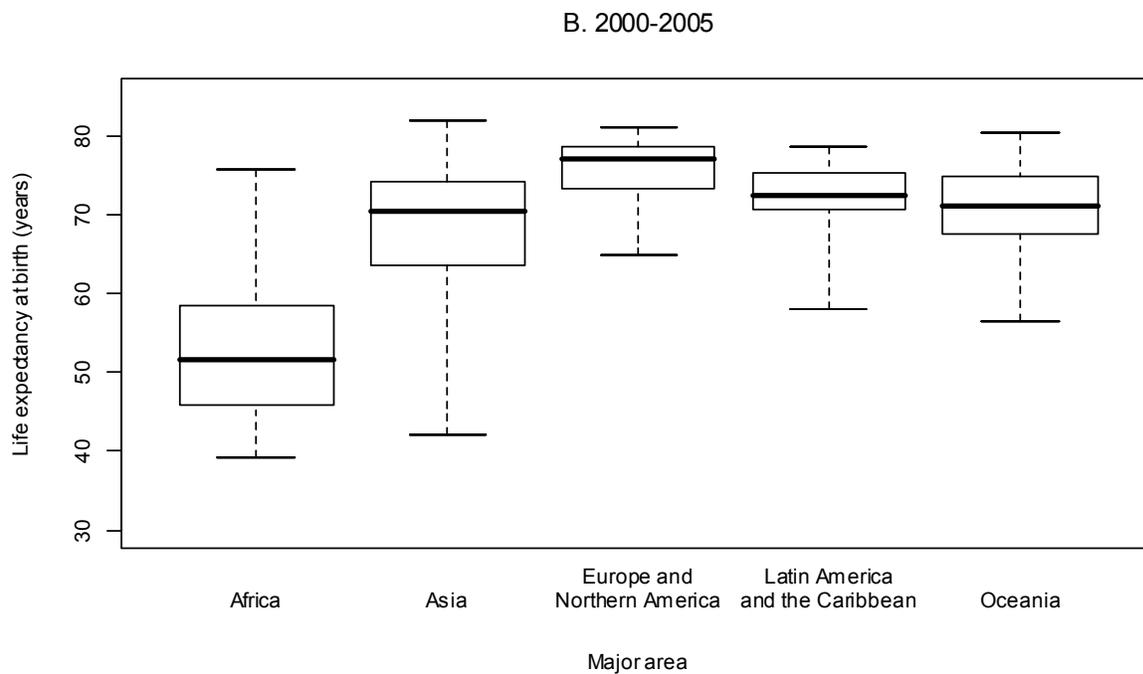
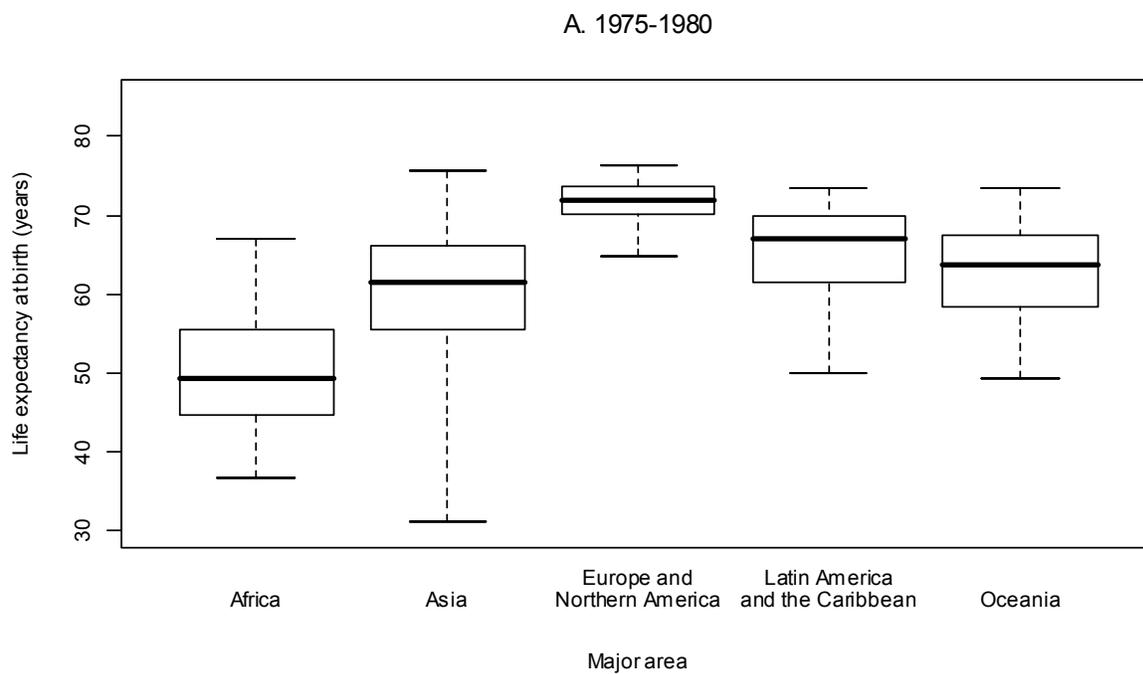
Figure I.6 shows that the range between the maximum and minimum life expectancy among the countries in Europe and Northern America was smaller than in the other major areas both in 1975-1980 and in 2000-2005, although the dispersion of life expectancy in Europe and North America, as measured by both the interquartile range and the difference between minimum and maximum, increased between the two periods.

The largest difference between minimum and maximum life expectancy among major areas in both periods was found in Asia, which is home to both industrialized countries with

high life expectancy, such as Japan, and countries where life expectancy has been greatly affected by conflict. In 1975-1980, Cambodia and Timor-Leste had the lowest levels of life expectancy in Asia, at 31.2 years, while Japan had a life expectancy more than 40 years higher, at 75.5. In 2000-2005 Afghanistan had the lowest life expectancy in Asia, at 42.1 years, whereas Japan had the highest life expectancy in the world, at 81.9 years.

In both periods Africa, Latin America and the Caribbean, and Oceania had narrower ranges of variation in life expectancy when compared to Asia, and Europe and Northern America.

**Figure I.6. Distribution of countries in each major area by life expectancy at birth, 1975-1980 and 2000-2005**



**Figure I.7. Changing distribution of countries in each major area by life expectancy at birth, 1975-1980 to 2000-2005**

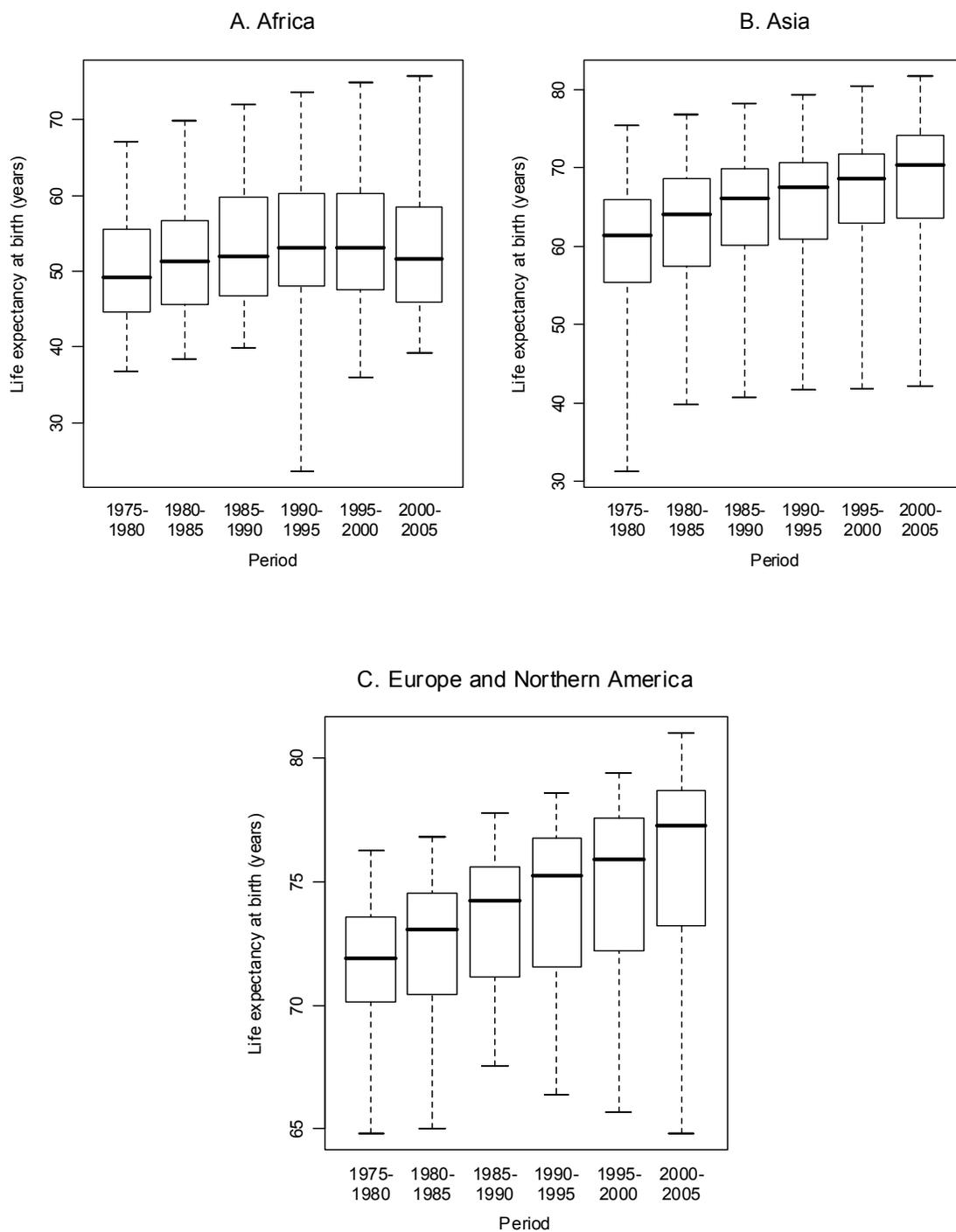
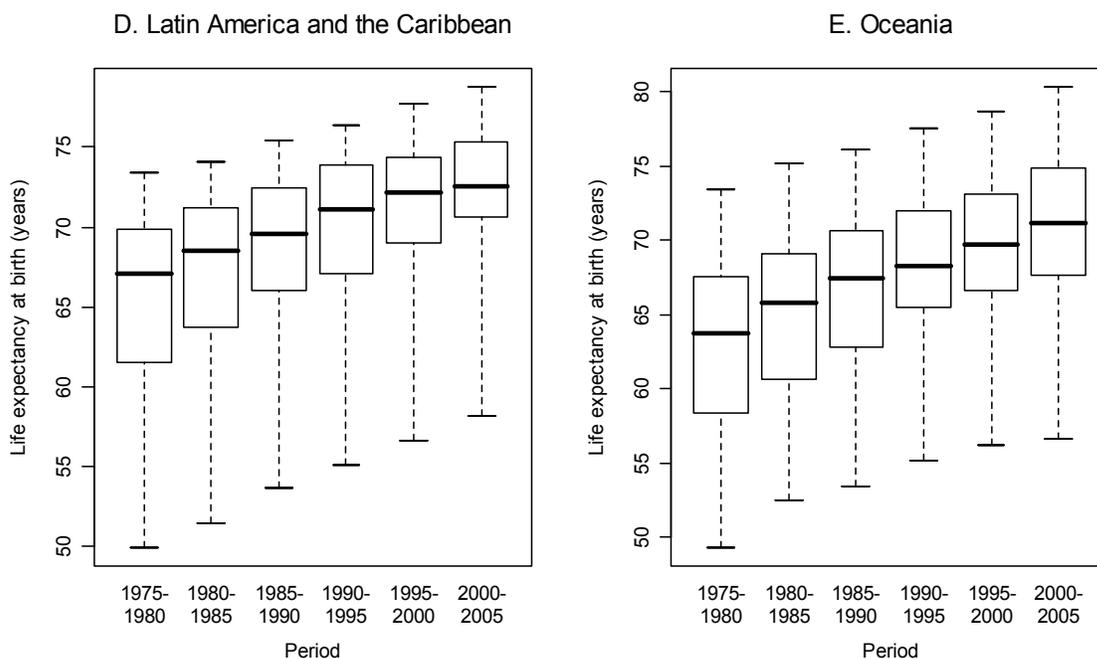


Figure 1.7. Changing distribution of countries in each major area by life expectancy at birth, 1975-1980 to 2000-2005 (continued)



The changing distributions of life expectancy over time shown in figure I.7 depict the persistence of inequality among countries within each of the major areas. If countries with lower life expectancy were catching up to those with higher life expectancy, the diagrams for each major area would show a steadily increasing median along with a decreasing interquartile range and a decreasing overall range. In actuality, no major area displays such a trend.

Africa is exceptional because it is the only major area whose median life expectancy has declined. Whereas Africa's median life expectancy increased from 48.7 years in 1975-1980 to 51.9 years in 1990-1995, it dropped to 51.6 years in 2000-2005. As already noted, in 2000-2005 the countries with the lowest life expectancies in Africa included both some that had high levels of HIV prevalence, such as Zambia or Zimbabwe, and several that had been severely affected by violent conflicts, such as Angola or Sierra Leone. In the case of Rwanda, the 1994 genocide reduced its life expectancy markedly in 1990-1995.

The panel for Europe and Northern America in figure I.7 also reflects the detrimental pattern of change in several countries in those major areas. Among the developed countries in Europe and Northern America, the difference between the lowest and the highest life expectancies rose from 10.2 years in 1985-1990 to 16.2 years in 2000-2005, owing to both declining life expectancy in the Russian Federation and steady increases in life expectancy among the some of the developed countries with the highest longevity, particularly Iceland. The interquartile range also increased over time, indicating increasing variability in life expectancy among developed countries caused both by the slow progress made by countries with economies in transition and the steady increases recorded by other developed countries.

The trends for Latin America and the Caribbean most closely resemble a pattern of overall improvement over time: between 1975-1980 and 2000-2005 the median life expectancy in this major area rose from 67.1 years to 72.5 years, while the interquartile range shrank from 8.4 to 4.7 years and the range between the

minimum and the maximum life expectancy declined from 23.5 to 20.6 years. The overall range would have declined more if it were not for the slow progress made by Haiti, which has maintained the lowest life expectancy in the region from 1950 to 2005. The gap between Haiti and the country with the next to lowest life expectancy in Latin America and the Caribbean rose from 0.1 years in 1975-1980 to 5.4 years in 2000-2005.

Asia has experienced a more rapid increase in the median life expectancy than Latin America and the Caribbean. Between 1975-1980 and 2000-2005, median life expectancy in Asia rose by 8.9 years, from 61.5 years to 70.4 years. However, as figure I.7 shows, there has been no clear trend in the interquartile range, which has varied between 9 and 11 years, indicating that the countries in Asia have had very varied trends in mortality reduction. Indeed, the overall range of life expectancy in Asia has increased since 1980-1985, mainly because life expectancy has barely increased in Afghanistan, the country with the highest mortality in that major area. The difference between the life expectancy in Afghanistan and that of the country with the next lowest life expectancy in Asia increased from 0.1 year in 1980-1985 to 14.6 years in 2000-2005.

In Oceania, the median life expectancy increased steadily, from 63.7 years in 1975-1980 to 71.1 years in 2000-2005. The interquartile range decreased by 2.6 years between 1975-1980 and 1995-2000, and then rose slightly in 2000-2005. The range between the minimum and the maximum life expectancy in Oceania, which corresponded in all periods to the difference in life expectancy between Papua New Guinea and Australia, decreased from 24.2 years in 1975-1980 to 22.4 years in 1990-1995, but increased again after that period, reaching 23.7 years in 2000-2005.

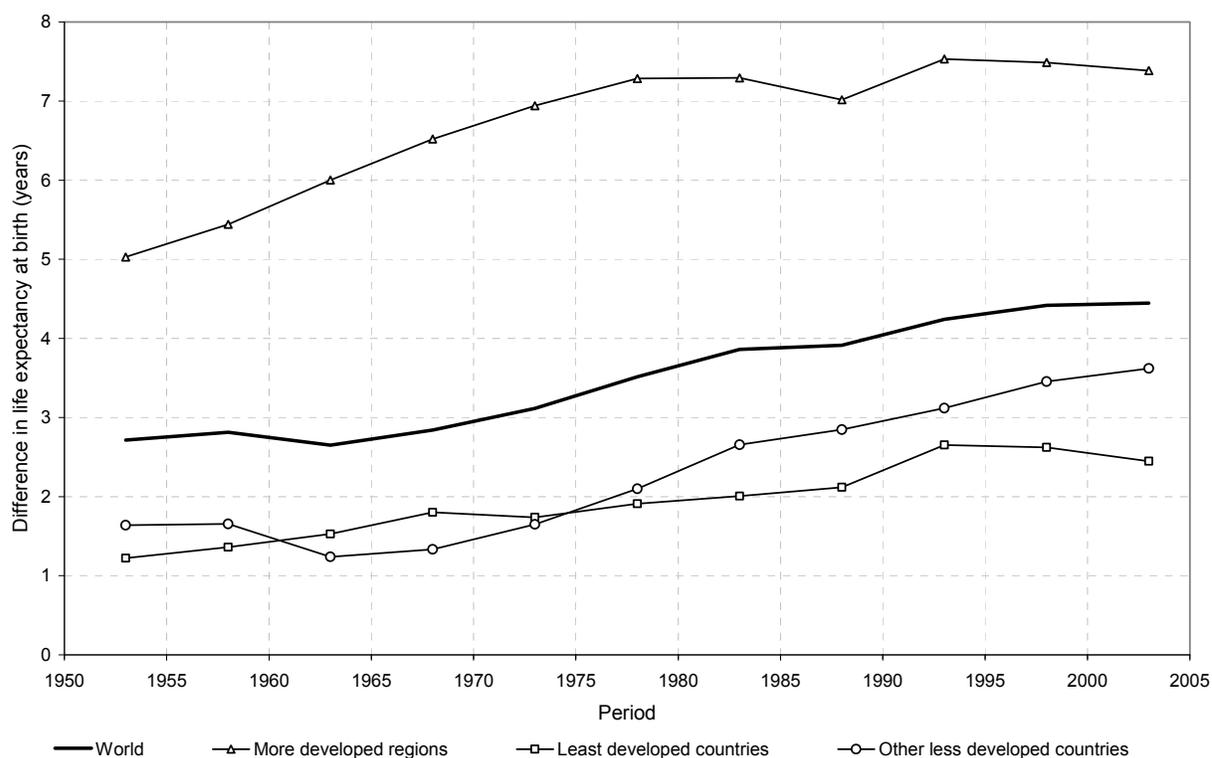
#### *Sex differences in life expectancy*

In nearly all countries today, female life expectancy at birth is higher than that of males. Globally, females had a life expectancy of 68.3 years in 2000-2005, compared to 63.9 years for males (table I.3). Between 1950-1955 and 2000-2005, the female advantage grew from 2.7 years to 4.4 years. In the more developed regions, the female advantage in life expectancy was 7.4 years in 2000-2005, considerably higher than that in the least developed countries (2.4 years) or in the other developing countries (3.6 years), as is shown in figure I.8.

TABLE I.3 LIFE EXPECTANCY AT BIRTH BY SEX FOR DEVELOPMENT GROUPS AND MAJOR AREAS, 1950-1955, 1975-1980 AND 2000-2005

<i>Development group or major area</i>	<i>Life expectancy at birth (years)</i>					
	<i>1950-1955</i>			<i>2000-2005</i>		
	<i>Male</i>	<i>Female</i>	<i>Difference (female - male)</i>	<i>Male</i>	<i>Female</i>	<i>Difference (female - male)</i>
World	45.0	47.8	2.7	63.9	68.3	4.4
More developed regions	63.5	68.6	5.0	71.9	79.3	7.4
Less developed regions	40.0	41.6	1.6	62.5	65.9	3.4
Least developed countries	35.6	36.8	1.2	51.5	54.0	2.4
Other less developed countries	40.7	42.3	1.6	64.9	68.5	3.6
Africa	37.3	39.7	2.4	50.3	52.8	2.5
Asia	40.4	41.7	1.3	65.8	69.4	3.5
Europe	62.9	67.9	5.0	69.6	78.0	8.4
Latin America and the Caribbean	49.7	53.1	3.4	68.8	75.3	6.6
Northern America	66.1	71.9	5.8	74.9	80.3	5.3
Oceania	58.1	62.9	4.9	71.6	77.3	5.7

Figure I.8. Difference between female and male life expectancy by development group, 1950-2005



Estimates of sex differentials in life expectancy for developing countries, particularly those in Africa or Asia, are less reliable than those for developed countries because the majority of developing countries in those major areas lack data allowing the direct estimation of adult mortality by sex. Consequently, estimates of overall mortality by sex can also be derived by using information on sex differentials in child mortality and model life tables that relate child mortality to adult mortality. Uncertainty in the reliability of the estimates obtained derives from two sources: first, it is not certain that the models used represent sufficiently well the actual sex differentials in the populations concerned and, second, estimated trends in sex differentials in child mortality are not as robust as those in the overall level of child mortality for both sexes combined (United Nations, 1998).

Sex differentials in life expectancy result from a complex interplay of biological, medical and behavioural factors that impact mortality at different stages in the life cycle (United Nations, 1988; Waldron, 2003). In countries with very low mortality, females have lower mortality than

males at all ages. However, in some populations in the developing world, and in studies of historical mortality patterns from the developed world, a female disadvantage has been found in some age groups, particularly among girls and young women (Tabutin and Willems, 1995; 1998; United Nations, 1983a). Generally, female infants experience lower mortality than male infants during the neonatal period because males are more susceptible to deadly perinatal conditions, congenital anomalies, and infectious disease in the early months of life (Waldron, 1998). In later infancy and early childhood, in contrast, sex differences in mortality due to infectious diseases vary, with female children experiencing higher mortality in some cases and male children in others. The higher female mortality among children tends to diminish only as infectious diseases recede as a major cause of death. In adolescence and young adulthood the relative mortality of males and females depends on the relative importance of infectious diseases, accidents and maternal conditions as causes of death. In later adulthood, a combination of behavioural factors, such as cigarette smoking, and biological factors, such as the protective

effect of female sex hormones, help to maintain a female advantage in survivorship, particularly in relation to the risk of developing cardiovascular disease. Overall, the female advantage decreases with advancing age but even at the oldest ages women still face lower mortality risks than men (Buettner, 1995; Kannisto and others, 1994).

#### *Trends in sex differences in life expectancy in the more developed regions*

In the more developed regions, the female advantage in life expectancy increased from 5 years in 1950-1955 to 7.5 years in 1990-1995 and it has declined very slightly since then, reaching 7.4 years in 2000-2005 (table I.3 and figure I.8). However, in most of the more developed regions, the female advantage has been declining since the 1980s or 1990s because males have experienced more rapid gains in life expectancy than females, with Northern America and Australia/New Zealand experiencing the sharpest declines in the female advantage (figure I.9).

In Japan, the female advantage was higher in 2000-2005 than in 1995-2000 although, according to annual data not shown in the figure, the female advantage appears to have reached a plateau in recent years (Human Mortality Database, 2007).

Among the more developed regions, the major exception to the prevailing trends of decreasing female advantage in longevity has been Eastern Europe (figure I.9), where the female advantage in life expectancy has continued to rise through 2000-2005, driven by increasing mortality among adult males despite a temporary reversal in this trend in the late 1980s. In 2000-2005 the difference in life expectancy between females and males had reached 13.3 years in the Russian Federation and 11.4 years for Eastern Europe as a whole. In other smaller countries of Eastern Europe, the female advantage has reached a plateau or declined, as in the Czech Republic.

In 2000-2005, the female advantage in life expectancy in other more developed regions ranged from a low of 4.9 years in Australia/New Zealand to 6.1 years in Western Europe and 6.9 years in Japan.

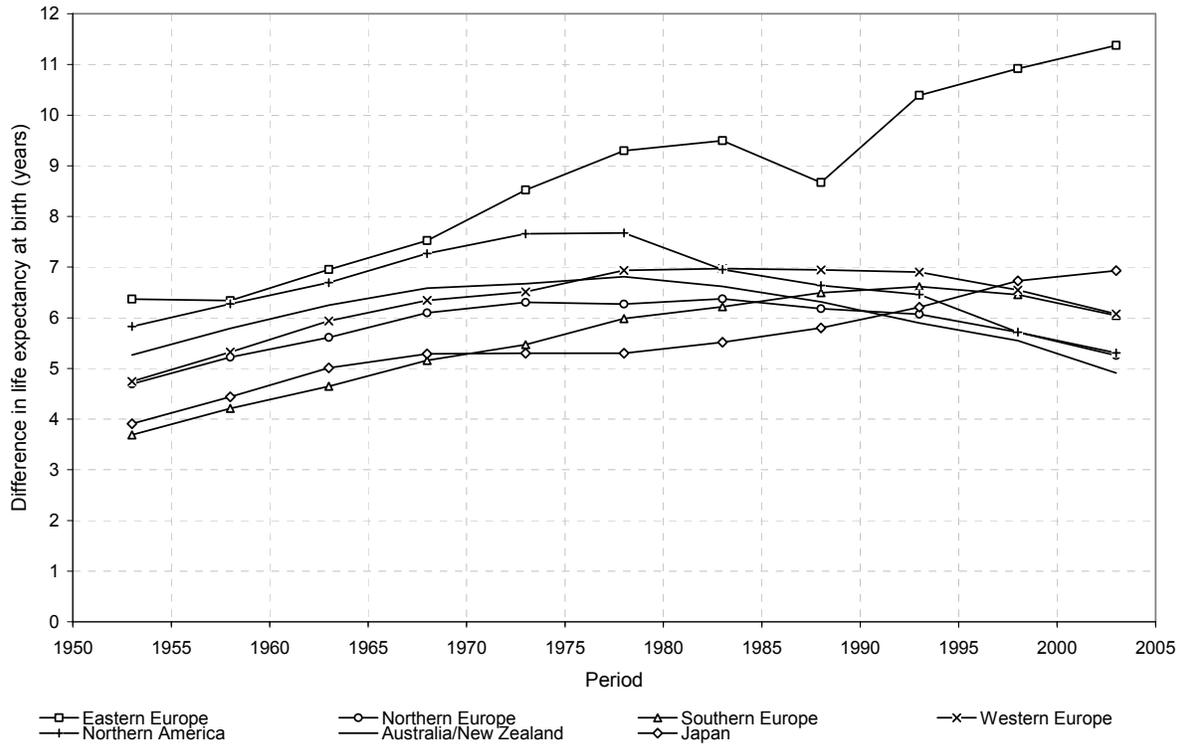
The recent reduction of the female advantage in life expectancy in much of the developed world is attributable primarily to reductions between the sexes in the incidence of cardiovascular mortality and secondarily to reductions in the sex differences in mortality from accidents, violence and suicide (Trovato and Heyen, 2006). The underlying causes of those reductions have not been fully unearthed as yet. In the case of cardiovascular mortality, increases in tobacco use by women play a role (Pampel, 2002; Preston and Wang, 2006) as do the disproportionate benefits to males of new medical technologies for the treatment of cardiovascular disease (Elo and Drenstedt, 2005). However, other research has noted that the declining female advantage may reflect mostly differences in the age patterns of mortality of men and women: because the differences in male and female mortality rates narrow at advanced ages, equal percentage reductions in age-specific mortality rates produce smaller gains in life expectancy for women than for men in populations that already have relatively low levels of mortality (Glei and Horiuchi, 2007).

#### *Trends in sex differences in life expectancy in the less developed regions*

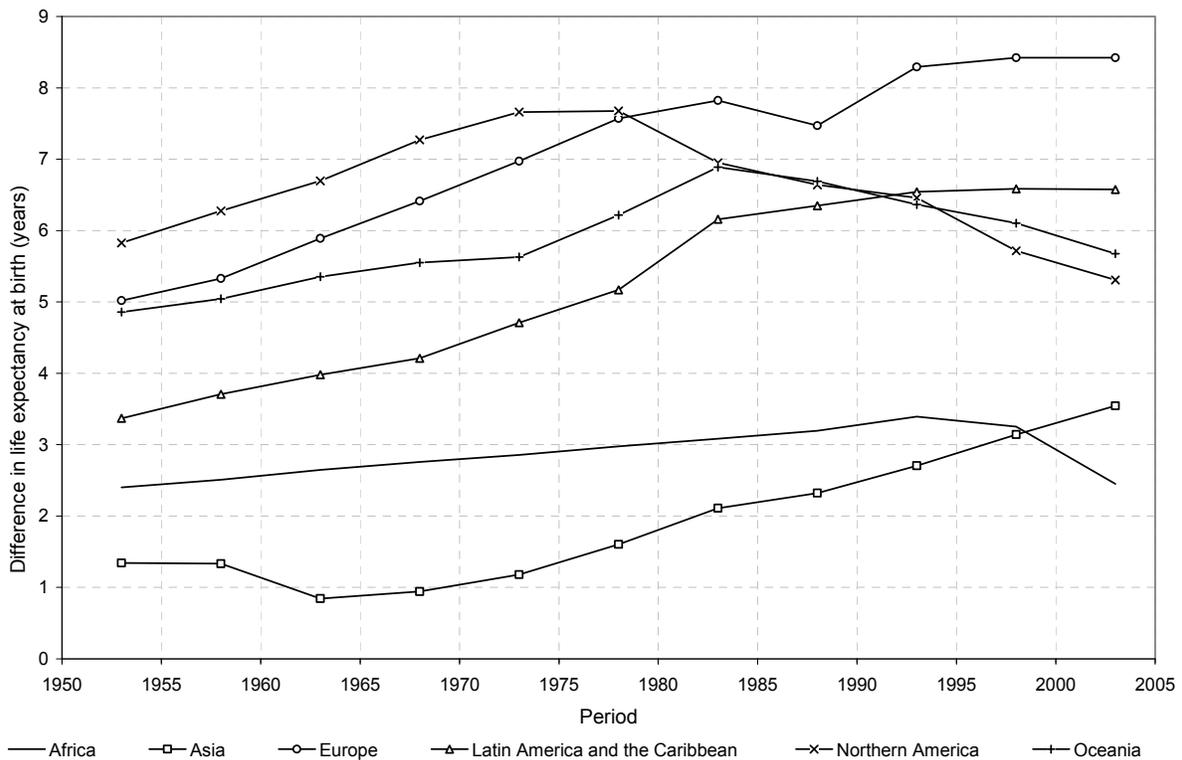
In the developing world, Latin America and the Caribbean has high levels of life expectancy and a large female advantage in life expectancy, similar to that found in several more developed regions. In 2000-2005, the difference between male and female life expectancy at birth was 6.6 years in Latin America and the Caribbean (table I.3 and figure I.10).

In Asia and Africa, the differences in life expectancy between females and males were estimated to be substantially lower than in Latin America and the Caribbean, at 3.5 years for Asia and 2.5 years for Africa in 2000-2005. In Asia, the female advantage in life expectancy has been increasing from the very low level it had until the 1970s. South-Central Asia, in particular, is estimated to have had a female disadvantage in life expectancy until the late 1970s. Overall, prior to 2000-2005, the female advantage in life expectancy was higher in Africa than in Asia.

**Figure I.9. Difference between female and male life expectancy for more developed regions and Japan, 1950-2005**



**Figure I.10. Difference between female and male life expectancy by major area, 1950-2005**



In Africa, the female advantage in life expectancy decreased by nearly 1 year between 1990-1995 and 2000-2005, mainly because of the higher prevalence of HIV/AIDS among women than among men and its impact on their survival.

## B. MORTALITY IN CHILDHOOD

Infant mortality is the probability of dying between birth and exact age 1, while under-five mortality is the probability of dying between birth and exact age 5. Each probability is typically expressed as the number of deaths that would occur before the given age expressed per 1,000 live births. Both measures are important indicators of children's well-being and, more broadly, of socio-economic development. The United Nations Millennium Declaration identified the reduction of child mortality as a critical goal.

Improvements in infant and under-five mortality have a large impact on life expectancy at birth and have been responsible for much of the historical rise in life expectancy that has occurred throughout the world. However, during 2000-2005, on average, more than 10 million children under the age of 5 died each year, largely as a result of preventable causes. The most common causes of child deaths are diarrhoea, pneumonia, measles, malaria, HIV/AIDS, and underlying undernutrition (Black, Morris and Bryce, 2003; Jones and others, 2003). Neonatal conditions such as asphyxia, prematurity, sepsis and tetanus are also important preventable causes of mortality in young children. If child mortality worldwide could have been reduced to the level estimated for the more developed regions (9.3 deaths per 1,000 live births in 2000-2005), child deaths would have numbered 1.25 million per year.

### *Levels and trends of infant mortality for the world, development groups and major areas*

For the world as a whole, the probability of dying before age 1 fell from 153 per 1,000 in 1950-1955 to 54 per 1,000 in 2000-2005, a reduction of 65 per cent (table I.4 and figure I.11). There are wide disparities in infant mortality between developed and developing countries. In

the more developed regions, the infant mortality dropped from 59 infant deaths per 1,000 births in 1950-1955 to 8 per 1,000 in 2000-2005, a decline of 87 per cent. In the group of developing countries that excludes the least developed countries, the decline amounted to 72 per cent, from 172 infant deaths per 1,000 births in 1950-1955 to 49 per 1,000 in 2000-2005. The least developed countries advanced the least, recording a reduction of just 52 per cent, from 197 infant deaths per 1,000 births in 1950-1955 to 95 per 1,000 in 2000-2005.

Among the major areas, Africa has currently the highest infant mortality and has experienced the slowest decline in infant mortality since 1950 (table I.4 and figure I.12). Infant mortality in Africa fell by 49 per cent between 1950-1955 and 2000-2005, from 181 infant deaths per 1,000 births to 93 per 1,000. The pace of decline in Africa was faster from 1950 to 1980 than later. Between 1950-1955 and 1975-1980, infant mortality in Africa dropped on average by 2.4 deaths per 1,000 births each year, whereas between 1975-1980 and 2000-2005 the pace of decline dropped to an annual average of 1.2 fewer deaths per 1,000 births.

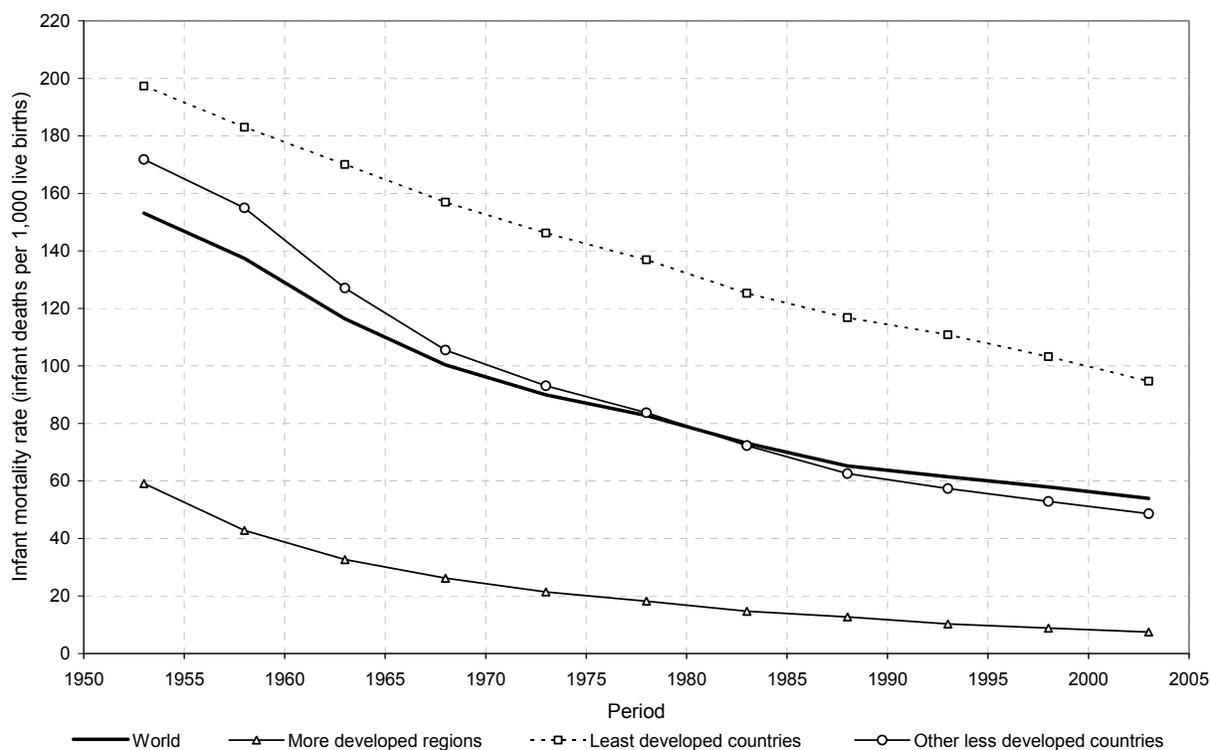
Asia, whose level of infant mortality in 1950-1955 was similar to that of Africa at that time, experienced a decline of 72 per cent, from 176 per 1,000 to 49 per 1,000. The pace of infant mortality decline in Asia also slowed markedly after 1980, falling from an average of 3.6 fewer infant deaths per 1,000 births between 1950-1955 and 1975-1980 to an average annual decline of 1.5 infant deaths per 1,000 births between 1975-1980 and 2000-2005.

Since 1950, Latin America and the Caribbean has had the lowest infant mortality among the major areas of the developing world, yet it still recorded an important reduction of infant mortality: from 126 infant deaths per 1,000 births in 1950-1955 to 25 per 1,000 in 2000-2005, equivalent to a reduction of 45 per cent. The average pace of decline also dropped from 2.3 fewer deaths per 1,000 births each year between 1950-1955 and 1975-1980 to 1.8 fewer deaths per 1,000 births per year during 1975-1980 and 2000-2005.

TABLE I.4. INFANT MORTALITY BY DEVELOPMENT GROUP AND MAJOR AREA, 1950-1955, 1975-1980 AND 2000-2005

Development group or major area	Infant mortality for both sexes combined (per 1,000 live births)			Difference		Percentage change		
	1950-1955	1975-1980	2000-2005	1950-	1975-	1950-	1975-	1950-
				1955	1980	1955	1980	1955
to								
1975-								
2000-								
2005								
World	153	83	54	70	29	46	35	65
More developed regions	59	18	8	41	11	69	59	87
Less developed regions	175	92	59	83	33	47	36	66
Least developed countries	197	137	95	60	42	31	31	52
Other less developed countries	172	84	49	88	35	51	42	72
Africa	181	122	93	58	29	32	24	48
Asia	176	86	49	90	37	51	43	72
Europe	72	22	9	51	13	70	59	88
Latin America and the Caribbean	126	69	25	57	44	45	63	80
Northern America	29	14	7	15	7	51	52	77
Oceania	61	42	29	20	13	32	31	53

Figure I.11. Infant mortality by development group, 1950-2005



In Europe, infant mortality dropped from 72 infant deaths per 1,000 births in 1950-1955 to 8.8 per 1,000 in 2000-2005 and in Northern America the decline over the same period was from 29 infant deaths per 1,000 births to 6.7 per 1,000. That is, whereas infant mortality in the early 1950s was 60 per cent lower in Northern America than in Europe, by 2000-2005 the difference between the two major areas had narrowed markedly and amounted to just 24 per cent. Within Europe, both Northern Europe and Western Europe had lower levels of infant mortality than Northern America in 2000-2005.

#### *Variability in infant mortality within the major areas*

There is significant variability in infant mortality among the countries in different major areas. Figure I.13 compares the distributions of countries in each major area by level of infant mortality in 1975-1980 and 2000-2005. In all major areas, the overall range of the distribution declined between those two periods. In both

periods, Asia had the widest range, with the difference between the maximum and minimum values amounting to 254 deaths per 1,000 births in 1975-1980 and 165 deaths per 1,000 in 2000-2005. This wide range of variation results from the very low levels of infant mortality prevalent in countries or areas such as Hong Kong SAR China, Japan or Singapore and the high levels prevailing in war-torn countries, such as Cambodia and Timor-Leste in the 1970s and Afghanistan more recently.

In Africa, Cape Verde, Mauritius, and Réunion, three small countries or areas, as well as the Libyan Arab Jamahiriya and Tunisia had the lowest levels of infant mortality in that major area in 2000-2005, with fewer than 30 deaths per 1,000 live births. The highest levels were found in Angola, Liberia, Mali and Sierra Leone, with over 130 deaths per 1,000 live births. In 1975-1980, Réunion, with an infant mortality of 21 deaths per 1,000 births, and Sierra Leone, with 195 deaths per 1,000 births, had the lowest and highest infant mortality, respectively.

**Figure I.12. Infant mortality by major area, 1950-2005**

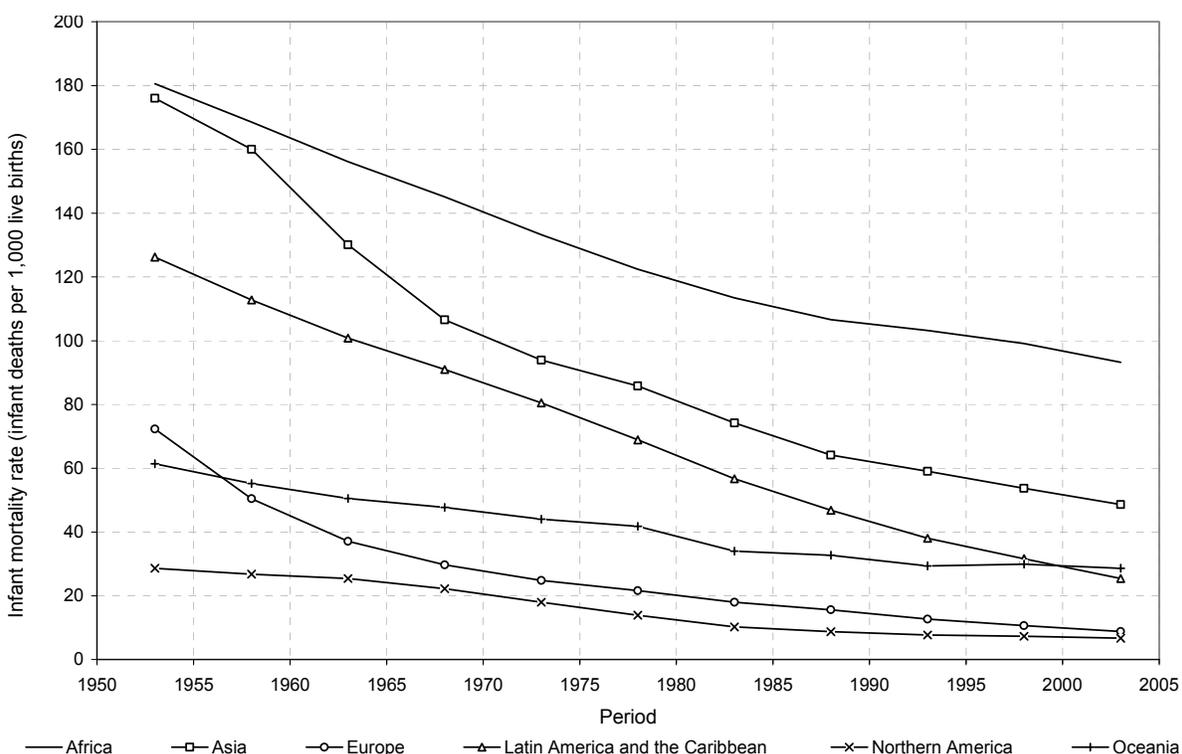
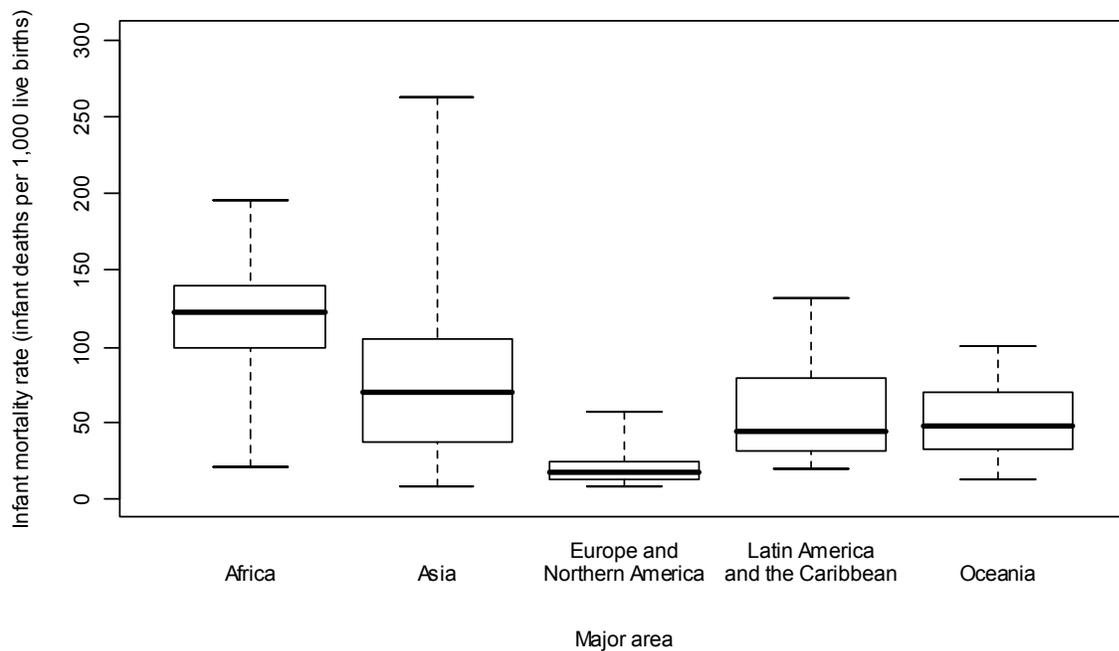
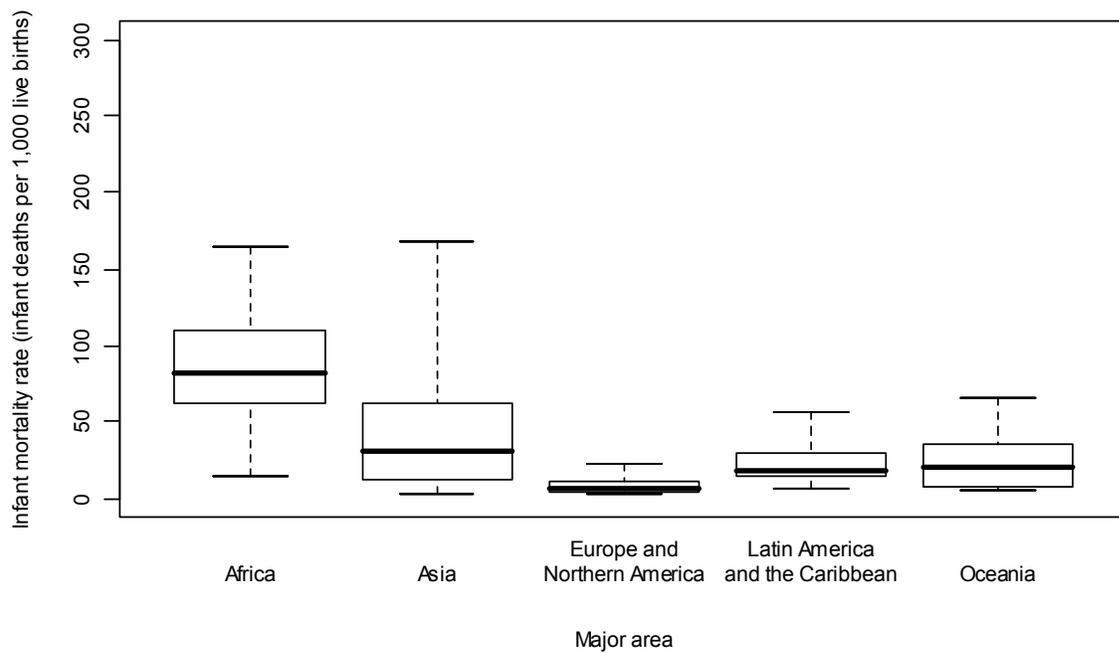


Figure I.13. Distribution of countries in each major area by infant mortality, 1975-1980 and 2000-2005

A. 1975-1980



B. 2000-2005



In Europe and Northern America, several countries in Northern and Western Europe already had an infant mortality lower than 10 deaths per 1,000 live births by 1975-1980, whereas two countries—Albania and the former Yugoslav Republic of Macedonia—still had an infant mortality of at least 50 deaths per 1,000 live births or higher. In 2000-2005, 13 countries in Europe and Northern America had an infant mortality below 5 deaths per 1,000 live births and still only two (Albania and Montenegro) had an infant mortality above 20 deaths per 1,000.

In Oceania, the overall range of variation in infant mortality declined between 1975-1980 and 2000-2005 as the high infant mortality in many Pacific-Island countries dropped faster than that in Australia and New Zealand, whose infant mortality was already low in 1975-1980 (at 13 deaths per 1,000 in Australia and 14 deaths per 1,000 in New Zealand). In 1975-1980, Papua New Guinea had the highest level of infant mortality in Oceania, at 101 deaths per 1,000 live births, and Vanuatu had the second highest at 84 deaths per 1,000. In 2000-2005, infant mortality in Australia and New Zealand had dropped to very low levels (5 and 6 deaths per 1,000, respectively) and there had also been major reductions in the infant mortality of Papua New Guinea (to 65 deaths per 1,000) and the Solomon Islands (to 60 deaths per 1,000).

#### *Levels and trends of under-five mortality*

According to Millennium Development Goal 4, under-five mortality should be reduced by two-thirds between 1990 and 2015. At both the global and regional levels, trends in under-five mortality have been similar to those in infant mortality. Globally, under-five mortality fell by 12 per cent between 1990-1995 and 2000-2005, from 91 deaths per 1,000 live births to 80 deaths per 1,000 live births. In 2000-2005, the probability of dying between birth and age five in the less developed regions was 88 per 1,000, while that in the more developed regions was 9 per 1,000 (table I.5). Under-five mortality remained high in the least

developed countries, at 153 deaths per 1,000 live births. In contrast, under-five mortality in the rest of the developing countries averaged 69 deaths per 1,000.

Among the less developed regions, Latin America and the Caribbean experienced the sharpest decline in under-five mortality between 1990-1995 and 2000-2005, with a 35 per cent reduction. In Africa, the pace of change was slower, with the result that under-five mortality dropped by just 9 per cent. Asia experienced a 19 per cent reduction in under-five mortality between 1990-1995 and 2000-2005.

Although the probability of dying in childhood is at its highest before age 1, the risk of dying remains elevated between ages 1 and 5. The risk of death between those ages is particularly high in countries where infectious diseases, such as malaria, measles and diarrhoeal illnesses, are still common. As mortality from infectious diseases falls, child deaths become increasingly concentrated in the neonatal period. In addition, mortality in childhood is higher around the weaning period when children are no longer protected by the antibodies in their mother's milk and are more vulnerable to infections transmitted through contaminated food or water. The timing of weaning is an important determinant of the distribution of child deaths by age in developing countries (Hill, 1995). In countries where HIV prevalence is significant, mortality after age 1 tends to be elevated because, in the absence of treatment, a large proportion of children who acquire the disease from their mothers survive past the first birthday but tend to die before age 5.

In the least developed countries, the proportion of under-five deaths occurring after age 1 is particularly high, as reflected by a low ratio of infant to under-five mortality (table I.5). Africa also has a low ratio, the lowest in fact among all major areas. In both cases, the HIV/AIDS epidemic is a major contributor to high under-five mortality.

Under-five mortality is low with respect to infant mortality in Northern America and Europe and in Latin America and the Caribbean.

TABLE I.5. UNDER-FIVE MORTALITY IN 1990-1995 AND 2000-2005 AND RATIO OF INFANT TO UNDER-FIVE MORTALITY IN 2000-2005, BY DEVELOPMENT GROUP AND MAJOR AREA

<i>Development group or major area</i>	<i>Under-five mortality for both sexes combined</i> <i>(per 1,000 live births)</i>		<i>Difference</i> <i>1990-1995 to 2000-2005</i>	<i>Percentage change</i>	<i>Ratio of infant to under-five mortality</i> <i>2000-2005</i>
	<i>1990-1995</i>	<i>2000-2005</i>			
World	91	80	11	12	0.67
More developed regions	12	9	3	25	0.81
Less developed regions	100	88	12	12	0.67
Least developed countries	179	153	26	15	0.62
Other less developed countries	81	69	12	15	0.70
Africa	170	154	16	9	0.60
Asia	83	67	16	19	0.73
Europe	15	11	4	28	0.81
Latin America and the Caribbean	49	32	17	35	0.79
Northern America	9	8	1	13	0.81
Oceania	41	39	2	4	0.74

#### *Variability in under-five mortality within the major areas*

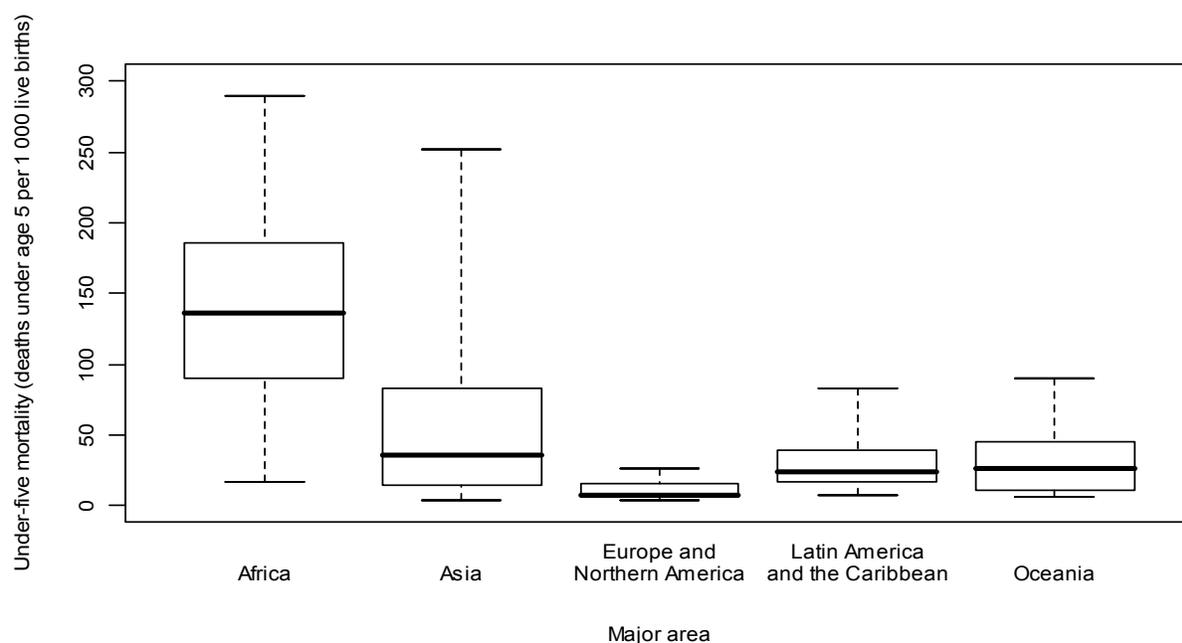
Figure I.14 presents the distribution of countries within major areas by under-five mortality for 2000-2005. The figure shows the median, interquartile range, minimum and maximum of the distribution of under-five mortality for each major area. In 2000-2005 in Africa, at least a quarter of the countries had very high under-five mortality, with under-five mortality in eight of them exceeding 200 deaths per 1,000 live births. Under-five mortality in Africa also had the widest range of variation.

In Asia in 2000-2005, only Afghanistan had under-five mortality above 200 deaths per 1,000 births. In all other Asian countries, under-five mortality was below 125 deaths per 1,000 and in 9 Asian countries it was lower than 10 deaths per 1,000 births. Japan and Singapore had the lowest under-five mortality in Asia, at just 4 deaths per 1,000 births.

In 2000-2005, under-five mortality in Europe and Northern America ranged from 4 deaths per 1,000 births in Sweden and Iceland to 25 deaths per 1,000 in Albania and 26 deaths per 1,000 in Montenegro. More than half of the countries in Europe had under-five mortality below 8 deaths per 1,000 births and those with an under-five mortality higher than 8 deaths per 1,000 were mostly countries with economies in transition. Under-five mortality in the developed countries of Northern America and Oceania was also low: in Australia, 6 deaths per 1,000; in Canada, 6 deaths per 1,000, in New Zealand, 7 deaths per 1,000, and in the United States, 8 deaths per 1,000.

Among the countries in Oceania, the median under-five mortality in 2000-2005 was 26 deaths per 1,000 live births, similar to that of the countries in Latin America and the Caribbean (24 deaths per 1,000). Papua New Guinea had the highest level of under-five mortality in Oceania (90 deaths per 1,000) and Haiti had the highest in Latin America and the Caribbean (82 deaths per 1,000).

Figure I.14. Distribution of countries in each major by level of under-five mortality, 2000-2005



### C. MORTALITY IN ADULTHOOD

While child mortality can be estimated with acceptable reliability from data collected in surveys and censuses, the estimation of mortality in the adult ages requires data that are more difficult to gather. Given that not all countries have reliable vital registration systems, the estimates of adult mortality that can be derived from available data are subject to some degree of uncertainty. Consequently, the estimates discussed below are not as reliable as those relative to child mortality.

#### *Mortality between ages 15 and 60*

Given the mortality levels prevalent in 2000-2005, the probability that someone alive at exactly 15 years of age would survive to exact age 60 (denoted as  ${}_{45}p_{15}$ ) is estimated at 812 per 1,000 at the world level (table I.6). The disparities in health and well-being between developing and developed countries that were found with respect to child mortality also prevail with regard to adult mortality. Thus, in the more developed regions, the probability of surviving from age 15 to age 60 in 2000-2005 was estimated at 863 per 1,000 persons alive at

age 15, compared with 797 per 1,000 in the less developed regions. In the least developed countries that probability was a low 658 per 1,000.

In 2000-2005, Northern America had the highest probability of surviving from age 15 to age 60 among the major areas, at 896 per 1,000, while in Europe that probability was 838 per 1,000, similar to that in Latin America and the Caribbean despite the higher overall life expectancy that Europe had at that time (table I.6).

In Europe, the average probability of surviving from age 15 to age 60 was relatively low because of the high adult mortality prevalent in Eastern Europe, where  ${}_{45}p_{15}$  for both sexes combined was a low 751 per 1,000 in 2000-2005, lower than that for the less developed regions. Males in Eastern Europe had an exceptionally low probability of surviving from age 15 to age 60 (631 per 1,000), similar to that in Africa (630 per 1,000 for both sexes combined). The probability of surviving from age 15 to 60 was much higher for females in Eastern Europe, at 870 per 1,000, resulting in the largest female advantage in adult survival among the world's regions.

In all other regions of Europe  ${}_{45}P_{15}$  for both sexes combined ranged from 912 per 1,000 to 919 per 1,000 in 2000-2005, and it was a high 932 per 1,000 in Australia/New Zealand.

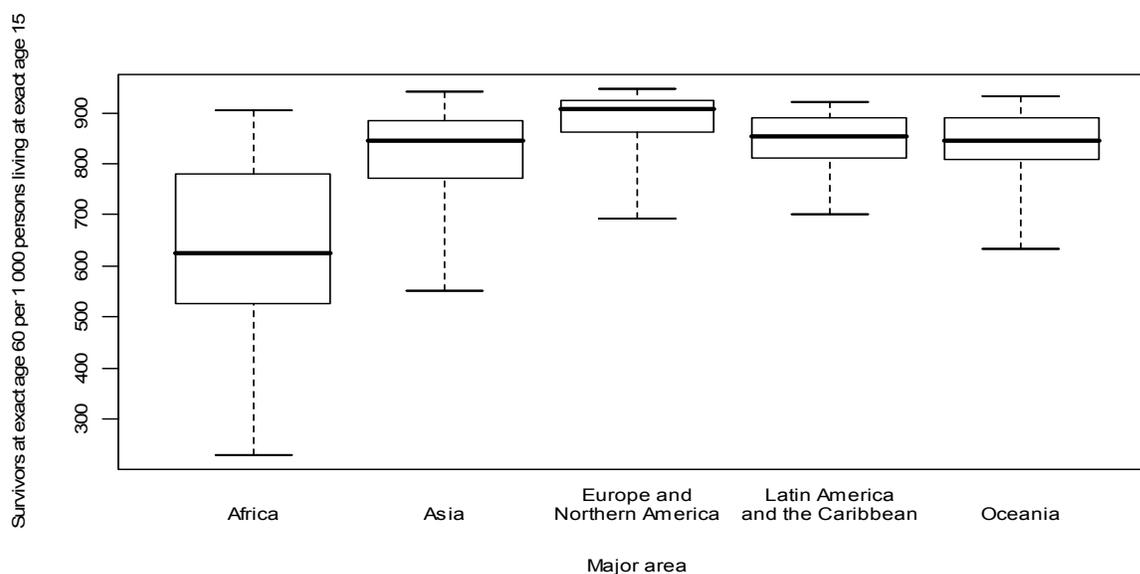
Among the major areas of the developing world, Africa had the lowest probability of surviving from age 15 to age 60, at 630 per 1,000

in 2000-2005. The probability of survival over the adult life span was particularly low in countries highly affected by the HIV/AIDS epidemic: in Zimbabwe,  ${}_{45}P_{15}$  was estimated at only 230 per 1,000 in 2000-2005, while in Botswana, Lesotho, Swaziland and Zambia it ranged between 312 per 1,000 and 375 per 1,000.

TABLE I.6. PROBABILITY OF SURVIVING FROM AGE 15 TO AGE 60 ( ${}_{45}P_{15}$ ) AND FROM AGE 60 TO AGE 80 ( ${}_{20}P_{60}$ ), BY DEVELOPMENT GROUP AND MAJOR AREA, 2000-2005

Development group or major area	Probability of survival for both sexes combined (per 1,000 persons living at exact age)	
	${}_{45}P_{15}$	${}_{20}P_{60}$
World	812	477
More developed regions	863	555
Less developed regions	797	431
Least developed countries	658	315
Other less developed countries	816	442
Africa	630	316
Asia	830	453
Europe	838	513
Latin America and the Caribbean	839	524
Northern America	896	586
Oceania	884	595

Figure I.15. Distribution of countries in each major area by probability of surviving from age 15 to age 60, 2000-2005



Among developing countries, the highest probabilities of surviving from age 15 to age 60 were found in Hong Kong SAR of China and in Macao SAR of China, at 940 per 1,000 in each during 2000-2005, the second highest values in the world after that of Iceland. For Asia as a whole,  ${}_{45}p_{15}$  was 830 per 1,000 in 2000-2005, slightly lower than that in Latin America and the Caribbean (839 per 1,000).

#### *Variability in ${}_{45}p_{15}$ within the major areas*

At the country level there was wide variation in  ${}_{45}p_{15}$  within the major areas in 2000-2005. Figure I.15 shows the median, interquartile range, minimum and maximum of the distribution of countries by  ${}_{45}p_{15}$  for each major area. In Africa, where the median  ${}_{45}p_{15}$  for both sexes combined was 630 per 1,000, country estimates ranged from 230 per 1,000 in Zimbabwe to 904 per 1,000 in Réunion. Africa had the widest interquartile range in  ${}_{45}p_{15}$  of any major area; largely because of the impact of HIV/AIDS on the mortality of adults in several African countries.

The distribution of  ${}_{45}p_{15}$  for countries in Europe and Northern America as shown in figure I.15 is remarkably different from the distribution of European countries according to life expectancy that was shown in figure I.6. Whereas the range of values of life expectancy at birth for countries in Europe and Northern America was narrower in 2000-2005 than that for all other major areas, in the case of  ${}_{45}p_{15}$ , the distribution in Europe and Northern America had a wider range than that for Latin America and the Caribbean. Furthermore, three European countries have such low  ${}_{45}p_{15}$  values that they would rank in the lowest quartile of the distribution of any other major area except Africa. They are: the Russian Federation with a  ${}_{45}p_{15}$  of 694 per 1,000, Ukraine with 750 per 1,000 and Belarus with 763 per 1,000. In addition, there are two distinct groups of countries in Europe and Northern America with respect to  ${}_{45}p_{15}$ : all the countries with economies in transition except Albania ranked below the median, whereas all of the advanced market economies, with the exception of Denmark and the United States, ranked above the median.

The European countries with the highest  ${}_{45}p_{15}$  were Iceland (946 per 1,000) and Sweden (938 per 1,000). In Northern America, Canada's  ${}_{45}p_{15}$  (926 per 1,000) was higher than that of the United States (893 per 1,000).

In Asia,  ${}_{45}p_{15}$  ranged from 553 per 1,000 in Afghanistan to 940 per 1,000 in Hong Kong SAR of China and Macao SAR of China. The lowest  ${}_{45}p_{15}$  values in Latin America and the Caribbean were found in Haiti (701 per 1,000) and Guyana (736 per 1,000), while six countries had a  ${}_{45}p_{15}$  above 900 per 1,000: French Guiana, Barbados, Guadeloupe, Costa Rica, Martinique and the United States Virgin Islands. In Oceania,  ${}_{45}p_{15}$  ranged from 633 per 1,000 in Papua New Guinea to 934 per 1,000 in Australia.

#### *Adult mortality between ages 60 and 80*

The probability of surviving between exact ages 60 and 80 years among those who survived to age 60 is an indicator of mortality among older adults and it is denoted by  ${}_{20}p_{60}$ . Table I.6 shows that, at those advanced ages, residents of the less developed regions remain at a disadvantage compared to their counterparts in more developed regions. Thus, in 2000-2005,  ${}_{20}p_{60}$  was estimated at 431 per 1,000 persons alive at age 60 in the less developed regions compared to 555 per 1,000 in the more developed regions, while in the least developed countries it was 315 per 1,000. Among major areas,  ${}_{20}p_{60}$  ranged from 316 per 1,000 in Africa to 595 per 1,000 in Oceania.

#### D. MORTALITY FROM HIV/AIDS

In the 2006 Revision, the impact of the HIV/AIDS epidemic was explicitly incorporated into the mortality estimates of 62 countries, most of which had an adult HIV prevalence of at least 1 per cent in 2005 (table I.7). Brazil, China, India and the United States, countries where HIV prevalence was still low but which had a large number of infected persons, were also included in the 62 countries. Compared to other infectious diseases, HIV/AIDS has a unique epidemiological profile: it has a very long incubation period during

TABLE I.7. HIV PREVALENCE IN THE COUNTRIES AND AREAS MOST AFFECTED BY THE HIV/AIDS EPIDEMIC, 2005

		<i>HIV prevalence among persons aged 15-49 in 2005 (percentage)</i>	
<i>Country</i>		<i>Estimate</i>	<i>[Low estimate - high estimate]</i>
<b>Africa</b>			
1.	Angola	3.7	[2.3 – 5.3]
2.	Benin	1.8	[1.2 – 2.5]
3.	Botswana	24.1	[23.0 – 32.0]
4.	Burkina Faso	2.0	[1.5 – 2.5]
5.	Burundi	3.3	[2.7 – 3.8]
6.	Cameroon	5.4	[4.9 – 5.9]
7.	Central African Republic	10.7	[4.5 – 17.2]
8.	Chad	3.5	[1.7 – 6.0]
9.	Congo	5.3	[3.3 – 7.5]
10.	Côte d'Ivoire	7.1	[4.3 – 9.7]
11.	Dem. Republic of the Congo	3.2	[1.8 – 4.9]
12.	Djibouti	3.1	[0.8 – 6.9]
13.	Equatorial Guinea	3.2	[2.6 – 3.8]
14.	Eritrea	2.4	[1.3 – 3.9]
15.	Ethiopia	2.0	[0.9 – 3.5]
16.	Gabon	7.9	[5.1 – 11.5]
17.	Gambia	2.4	[1.2 – 4.1]
18.	Ghana	2.3	[1.9 – 2.6]
19.	Guinea	1.5	[1.2 – 1.8]
20.	Guinea-Bissau	3.8	[2.1 – 6.0]
21.	Kenya	6.1	[5.2 – 7.0]
22.	Lesotho	23.2	[21.9 – 24.7]
23.	Liberia	3.3	[2.0 – 5.0]
24.	Madagascar <sup>a</sup>	0.5	[0.2 – 1.2]
25.	Malawi	14.1	[6.9 – 21.4]
26.	Mali	1.7	[1.3 – 2.1]
27.	Mozambique	16.1	[12.5 – 20.0]
28.	Namibia	19.6	[8.6 – 31.7]
29.	Niger	1.1	[0.5 – 1.9]
30.	Nigeria	3.9	[2.3 – 5.6]
31.	Rwanda	3.1	[2.9 – 3.2]
32.	Sierra Leone	1.6	[0.9 – 2.4]
33.	South Africa	18.8	[16.8 – 20.7]
34.	Sudan	1.6	[0.8 – 2.7]
35.	Swaziland	33.4	[21.2 – 45.3]
36.	Togo	3.2	[1.9 – 4.7]
37.	Uganda	6.7	[5.7 – 7.6]
38.	United Republic of Tanzania	6.5	[5.8 – 7.2]
39.	Zambia	17.0	[15.9 – 18.1]
40.	Zimbabwe	20.1	[13.3 – 27.6]
<b>Asia</b>			
1.	Cambodia	1.6	[0.9 – 2.6]
2.	China	0.1	[<0.2]
3.	India <sup>b</sup>	0.9	[0.5 – 1.5]
4.	Myanmar	1.3	[0.7 – 2.0]
5.	Thailand	1.4	[0.7 – 2.1]
<b>Europe</b>			
1.	Estonia	1.3	[0.6 – 4.3]
2.	Republic of Moldova	1.1	[0.6 – 2.6]
3.	Russian Federation	1.1	[0.7 – 1.8]
4.	Ukraine	1.4	[0.8 – 4.3]

TABLE I.7. HIV PREVALENCE IN THE COUNTRIES AND AREAS MOST AFFECTED BY THE HIV/AIDS EPIDEMIC, 2005 (continued)

Country	HIV prevalence among persons aged 15-49 in 2005 (percentage)	
	Estimate	[Low estimate - high estimate]
Latin America and the Caribbean		
1. Bahamas	3.3	[1.3 – 4.5]
2. Barbados	1.5	[0.8 – 2.5]
3. Belize	2.5	[1.4 – 4.0]
4. Brazil	0.5	[0.3 – 1.6]
5. Dominican Republic	1.1	[0.9 – 1.3]
6. Guyana	2.4	[1.0 – 4.9]
7. Haiti	3.8	[2.2 – 5.4]
8. Honduras	1.5	[0.8 – 2.4]
9. Jamaica	1.5	[0.8 – 2.4]
10. Suriname	1.9	[1.1 – 3.1]
11. Trinidad and Tobago	2.6	[1.4 – 4.2]
Northern America		
1. United States of America	0.6	[0.4 – 1.0]
Oceania		
1. Papua New Guinea	1.8	[0.9 – 4.4]

Source: Report on the Global HIV/AIDS Epidemic 2006, Joint United Nations Programme on HIV/AIDS and World Health Organization (Geneva), May 2006.

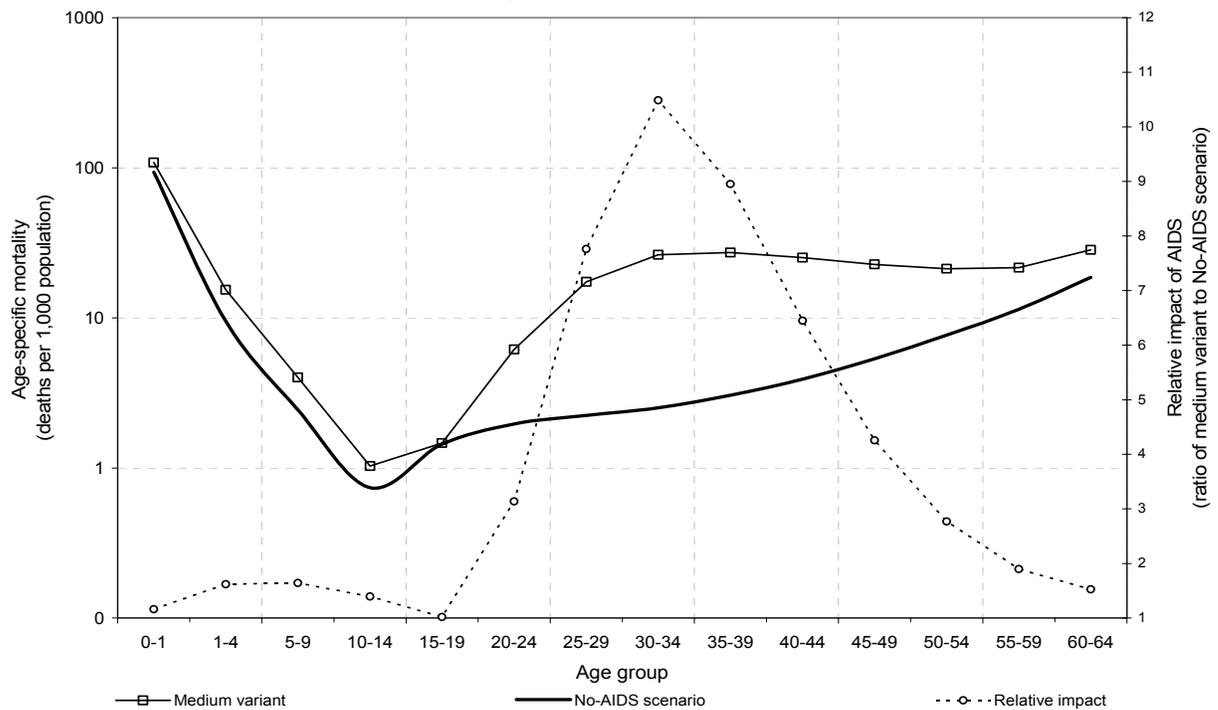
<sup>a</sup> The demographic impact of HIV/AIDS epidemic was estimated explicitly in the case of Madagascar to maintain comparability with previous *Revision of World Population Prospects*. In 2005, HIV prevalence in Madagascar was estimated by UNAIDS as being below 1 per cent but UNAIDS estimates had been higher in previous *Revisions*.

<sup>b</sup> UNAIDS revised its prevalence estimate for India in 2007. The revised estimate for the end of 2006 was 0.36 per cent.

which an infected person is mostly asymptomatic but still infectious and, in the absence of treatment, HIV-positive individuals almost always die as a consequence of their compromised immune systems. In addition, HIV infections and deaths caused by the disease are concentrated among adults of reproductive and working ages. Consequently, AIDS-related deaths distort the usual U-shaped age pattern of mortality, according to which death rates are higher in early childhood and at ages above 60 than among young and middle-aged adults. For instance, as figure I.16 shows, in Malawi the estimated age-specific death rates for 2000-2005 (labelled “medium variant”) differ markedly from those that would have been prevalent assuming that there were no HIV/AIDS epidemic (labelled “No-AIDS scenario”). For every five-year age group from 25-29 to 45-49, the estimated death rates are more

than four times higher than those in the No-AIDS scenario. Given the distinctive pattern of mortality associated with HIV/AIDS, the model life tables generally used to represent mortality, which have been derived from populations not affected by the HIV/AIDS epidemic, cannot match the mortality patterns in populations highly affected by HIV/AIDS. For those populations, a special procedure to model the impact of HIV/AIDS on mortality is used. The overall approach is to model mortality separately for the HIV-positive part of the population and for the uninfected population, and then combine the two. The mortality that prevails among the population that is not infected with HIV is assumed to be the same “background mortality” prevalent among HIV+ individuals who are subject of dying from either AIDS or a cause not related to AIDS.

**Figure I.16. Age-specific mortality rates in medium variant and No-AIDS scenario, and estimated relative impact of AIDS, Malawi, 2000-2005**



The methodology for estimating the mortality due to HIV/AIDS is described in United Nations (2006) and United Nations (2007a). The following is a brief summary description of that methodology.

Modelling the impact of the HIV/AIDS epidemic entails estimating the annual number of newly infected adults by using the epidemiological model of the disease developed by the UNAIDS Reference Group (2002). For any given population, the model is fitted to past estimates of HIV prevalence among adults. In countries where the epidemic has spread to the general population such estimates are most often based on surveillance data from antenatal clinics or on nationally representative population surveys that include serological testing. For countries where the epidemic is concentrated in high-risk groups, the estimates of prevalence are based on assumptions about the size of those groups and the prevalence levels among them. To project the future number of HIV infections, the parameters of the epidemiological model are

changed in a manner consistent with the assumption that both behavioural change to reduce the risk of infection and interventions to prevent the spread of HIV will be successful.

To translate the HIV prevalence estimates produced by the epidemiological model into estimates of deaths by age and sex from AIDS, the Population Division has developed a simulation module denominated the Demographic Impact Model (abcDIM). For adults, the module distributes the total number of newly infected adults generated by the UNAIDS epidemiological model by age and sex according to schedules derived from empirical data. The module then follows HIV-positive individuals from infection to full-blown AIDS and then to death according to transition probabilities derived from empirical evidence. Allowance is made for the probability of dying from non-AIDS causes. The mean survival time from infection to death is adjusted to take account of the level of coverage of anti-retroviral therapy (ART).

TABLE I.8. LIFE EXPECTANCY AT BIRTH AND UNDER-FIVE MORTALITY IN THE COUNTRIES AND AREAS MOST AFFECTED BY THE HIV/AIDS EPIDEMIC, MEDIUM VARIANT (“WITH AIDS”) AND NO-AIDS SCENARIO (“WITHOUT AIDS”), 2000-2005

Country	Life expectancy at birth for both sexes combined (years)				Under-five mortality for both sexes combined (deaths under age 5 per 1 000 live births)			
	With AIDS	Without AIDS	Absolute difference	Percentage difference	With AIDS	Without AIDS	Absolute difference	Percentage difference
Africa								
1. Angola	41.0	44.0	-3.0	-7	246	230	16	7
2. Benin	54.4	57.1	-2.7	-5	161	156	5	3
3. Botswana	46.6	67.1	-20.4	-30	89	51	38	75
4. Burkina Faso	50.7	52.9	-2.3	-4	193	189	4	2
5. Burundi	47.4	51.1	-3.7	-7	183	169	14	8
6. Cameroon	49.9	55.3	-5.4	-10	150	135	15	11
7. Central African Republic	43.3	53.4	-10.1	-19	172	149	23	15
8. Chad	50.5	52.7	-2.1	-4	199	193	6	3
9. Congo	53.0	60.2	-7.2	-12	109	97	12	12
10. Côte d'Ivoire	46.8	54.0	-7.1	-13	191	181	10	5
11. Dem. Rep. of the Congo	45.0	48.0	-3.0	-6	211	194	16	8
12. Djibouti	53.4	55.6	-2.2	-4	141	131	9	7
13. Equatorial Guinea	49.3	52.2	-2.8	-5	172	159	13	8
14. Eritrea	55.2	58.5	-3.2	-6	89	82	7	9
15. Ethiopia	50.7	53.2	-2.5	-5	161	151	11	7
16. Gabon	56.8	63.0	-6.2	-10	97	82	15	18
17. Gambia	58.0	59.5	-1.5	-2	143	138	5	3
18. Ghana	58.5	61.2	-2.8	-5	101	93	8	9
19. Guinea	53.7	55.2	-1.6	-3	178	172	6	4
20. Guinea-Bissau	45.5	47.7	-2.2	-5	212	197	15	8
21. Kenya	51.0	60.5	-9.5	-16	113	98	15	15
22. Lesotho	44.6	63.9	-19.3	-30	112	71	41	58
23. Liberia	43.8	46.6	-2.9	-6	222	210	13	6
24. Madagascar	57.3	57.7	-0.4	-1	123	117	6	5
25. Malawi	45.0	61.5	-16.5	-27	154	122	33	27
26. Mali	51.8	54.3	-2.5	-5	219	213	6	3
27. Mozambique	44.0	52.9	-8.9	-17	186	153	33	21
28. Namibia	51.5	68.3	-16.8	-25	83	44	39	88
29. Niger	54.5	56.3	-1.8	-3	213	204	9	5
30. Nigeria	46.6	49.0	-2.4	-5	198	186	12	7
31. Rwanda	43.4	48.7	-5.3	-11	191	179	12	7
32. Sierra Leone	41.0	42.7	-1.7	-4	290	286	4	1
33. South Africa	53.4	66.1	-12.7	-19	76	47	29	63
34. Sudan	56.4	58.6	-2.3	-4	118	110	8	7
35. Swaziland	43.9	63.6	-19.8	-31	135	73	62	86
36. Togo	57.6	60.7	-3.1	-5	136	128	8	6
37. Uganda	47.8	56.8	-9.0	-16	140	124	16	13
38. United Republic of Tanzania	49.7	58.3	-8.6	-15	132	113	19	16
39. Zambia	39.2	54.8	-15.6	-28	172	138	34	25
40. Zimbabwe	40.0	65.7	-25.8	-39	104	65	39	61
Asia								
1. Cambodia	56.8	59.9	-3.1	-5	105	100	6	6
2. China	72.0	72.2	-0.2	0	32	31	0	2
3. India	62.9	63.6	-0.8	-1	90	88	2	2
4. Myanmar	59.9	61.4	-1.5	-3	110	109	0	0
5. Thailand	68.6	70.9	-2.3	-3	17	15	2	11

TABLE I.8. LIFE EXPECTANCY AT BIRTH AND UNDER-FIVE MORTALITY IN THE COUNTRIES AND AREAS MOST AFFECTED BY THE HIV/AIDS EPIDEMIC, MEDIUM VARIANT (“WITH AIDS”) AND NO-AIDS SCENARIO (“WITHOUT AIDS”), 2000-2005 (continued)

Country	Life expectancy at birth for both sexes combined (years)				Under-five mortality for both sexes combined (deaths under age 5 per 1 000 live births)			
	With AIDS	Without AIDS	Absolute difference	Percentage difference	With AIDS	Without AIDS	Absolute difference	Percentage difference
Europe								
1. Estonia	70.9	71.2	-0.3	0	10	9	1	11
2. Republic of Moldova	67.9	68.5	-0.6	-1	21	19	2	13
3. Russian Federation	64.8	64.9	-0.1	0	22	21	1	6
4. Ukraine	67.6	68.1	-0.5	-1	17	15	1	10
Latin America and the Caribbean								
1. Bahamas	71.1	75.0	-4.0	-5	19	16	4	24
2. Barbados	76.0	76.6	-0.6	-1	14	14	0	2
3. Belize	75.6	76.9	-1.3	-2	23	21	2	9
4. Brazil	71.0	71.5	-0.5	-1	34	32	2	6
5. Dominican Republic	70.8	73.4	-2.6	-3	39	36	3	9
6. Guyana	63.6	67.4	-3.8	-6	68	62	5	9
7. Haiti	58.1	64.2	-6.1	-9	82	71	12	17
8. Honduras	68.6	71.0	-2.4	-3	46	44	2	5
9. Jamaica	72.0	73.5	-1.5	-2	19	18	1	6
10. Suriname	69.1	70.0	-0.9	-1	39	39	1	1
11. Trinidad and Tobago	69.0	71.2	-2.3	-3	20	16	5	31
Northern America								
1. United States of America	77.4	77.8	-0.4	-1	8	8	0	2
Oceania								
1. Papua New Guinea	56.7	57.2	-0.5	-1	90	87	3	4

To determine the number of children infected with HIV each year, the model assumes a level and age-specific pattern of fertility among infected women and an estimated rate of mother-to-child transmission. The rate of mother-to-child transmission is adjusted in accordance with information about current coverage of interventions to prevent mother-to-child transmission and assumptions about the future expansion of that intervention. The mean survival time of infected children reflects assumptions about increases in ART coverage among HIV-positive children.

The estimated impact of HIV/AIDS on life expectancy in 2000-2005 is shown in table I.8. Life expectancy in the medium variant (“with AIDS”) is compared to life expectancy in the No-AIDS scenario (“without AIDS”). In 2000-2005, HIV/AIDS had the largest impact in Zimbabwe,

where life expectancy was 26 years lower according to the estimates “with AIDS” than in those “without AIDS”. The difference in life expectancy with and without AIDS exceeded 15 years in another six countries: Botswana, Lesotho, Malawi, Namibia, Swaziland and Zambia. While in 2005 HIV prevalence in Zimbabwe was lower than that in several other countries, Zimbabwe’s epidemic had started earlier and the country had the highest prevalence rates in the world during much of the 1990s. Given the long time lag between infection and death, the impact of HIV on life expectancy was felt earlier in Zimbabwe than in countries where the expansion of the epidemic started later.

No other region of the world has HIV prevalence as high as that in the countries of Southern and Eastern Africa. In 2005, only two countries outside Africa had an HIV prevalence

among people aged 15 to 59 above 3 per cent: Haiti (3.8 per cent) and the Bahamas (3.3 per cent), as is shown in table I.7. In 2000-2005, the impact of HIV/AIDS on life expectancy exceeded 3 years in three countries of Latin America and the Caribbean—the Bahamas, Guyana and Haiti—and one country in Asia—Cambodia (table I.8).

HIV/AIDS not only raises deaths rates in adult ages, it also elevates under-five mortality. In the absence of treatment, a large percentage of children who are infected during pregnancy, delivery or breastfeeding die before age 5. The absolute impact of AIDS on child mortality is largest in the countries with the highest prevalence, while the relative impact can also be significant in countries with lower prevalence where under-five mortality from other causes is relatively low. The largest absolute impact in 2000-2005 was in Swaziland, where excess under-five mortality due to AIDS amounted to 62 deaths per 1,000 live births in 2000-2005. In the four countries where HIV prevalence exceeded 20 per cent in 2005—Botswana, Lesotho, Namibia and Swaziland—under-five mortality in 2000-2005 was more than 50 per cent higher in the medium variant than in the No-AIDS scenario.

The HIV/AIDS prevalence levels used in the *2006 Revision* were based on country-level estimates for 2005 that were published by UNAIDS in 2006 (UNAIDS, 2006). In late 2007, UNAIDS released new global and regional estimates of the number of people living with HIV (UNAIDS and WHO, 2007). The new estimates indicated that, globally, 33.2 million people were living with HIV in 2007, a reduction of 14 per cent with respect to the estimate for 2005 (38.6 million). While new estimates at the country level were not published, UNAIDS indicated that the revised estimates for six countries—Angola, India, Kenya, Mozambique, Nigeria and Zimbabwe—accounted for approximately 70 per cent of the downward revision in the overall number of people living with HIV. Reductions in the estimated HIV prevalence were not necessarily the result of changes in the dynamics of the epidemic. They were the result of better data (better surveillance and greater availability of nationally representative surveys using serological

testing); better estimation methods; modified assumptions about adjustments made in transforming estimates of HIV prevalence derived from antenatal-clinic data into estimates referring to the total adult population, and new estimates of the survival time of HIV-positive individuals. These set of changes suggests that when the new UNAIDS estimates are incorporated into the next *Revision of World Population Prospects*, the impact of HIV/AIDS on mortality will be lower than that reflected in the *2006 Revision*.

#### ANNEX I: COUNTRY PROFILES

The Country Profiles included in Annex I of this report present levels and trends in selected indicators of mortality and longevity for individual countries and areas between 1950-1955 and 2000-2005, based on estimates from the *2006 Revision of World Population Prospects* (United Nations, 2007b). The featured indicators include various measures of overall mortality (annual number of deaths, crude death rate, life expectancy at birth) and of mortality over specific age ranges (infant and under-five mortality, the probability of surviving from birth to age 15 and to age 60, and the probability of surviving from age 15 to age 60). Estimates of infant mortality are shown for 1950-1955 to 2000-2005, whereas other age-specific measures of mortality or survival are presented for 1995-2000 and 2000-2005 only. The graphs presented below the data for each country or area show trends in life expectancy at birth for males and females as well as the trend in infant mortality.

#### ANNEX II: SELECTED MORTALITY INDICATORS

Annex II of the report provides two comprehensive tables that give a worldwide overview of two main indicators: life expectancy at birth and infant mortality. Levels and trends of those indicators are presented from 1950-1955 to 2000-2005 for every country. Countries are grouped by region and major area. Estimates are also presented for the world, the development groups, the major areas and regions.

## II. DATA AVAILABILITY FOR THE ESTIMATION OF MORTALITY

The Population Division has previously compiled sets of data allowing the estimation of child mortality (United Nations, 1992a; 1995; 1996a; 1996b) or on published estimates of key mortality indicators such as life expectancy at birth (United Nations, 2005). However, it has not produced as yet a comprehensive compilation of the primary data useful for the estimation of mortality over the whole age range. In preparation for the compilation of such data, the Population Division has conducted an inventory of the data sources potentially available for the estimation of mortality in the 195 countries and areas with a population of 100,000 or more in 2007. The inventory aimed at identifying all nationally representative data on mortality that are potentially available. While much of the data identified can be obtained from the compilations maintained by relevant entities of the United Nations system and other institutions, the inventory has also identified other potential sources of data whose results are not readily available, sometimes because the data collected have not been tabulated or published. It is hoped that the availability of this inventory will encourage the release of those data.<sup>1</sup>

### A. DATA SOURCES FOR THE ESTIMATION OF MORTALITY

The basic information required for estimating mortality by age and sex is the number of deaths classified by age and sex and the population at risk of dying also classified by age and sex. Age-specific mortality rates and life tables are computed by relating the number of deaths to the underlying population. For many countries, both the number of deaths and the population may require adjustment before estimation is carried out. Direct estimates of mortality, with or without adjustment, are generally derived from the number of deaths by age and sex recorded by a vital registration system and the population enumerated by a census. The number of deaths and the population subject to the risk of dying can also be obtained via appropriate questions posed in nationally representative demographic surveys.

The term 'direct estimate' is used to signify that mortality estimates are derived from actual counts of deaths. When those data are unavailable or grossly underreported, estimates of mortality may be derived from information that is indicative of mortality risks but does not represent numbers of deaths. The techniques to derive such estimates are called 'indirect'. Most of them use information about the survival of close relatives of the persons interviewed in order to infer mortality risks in childhood or during specific ranges in adulthood.

The next section describes the different types of data on deaths or survival together with the data collection systems used to generate them. The data described were the focus of this inventory. The techniques for evaluating and adjusting the different types of data on deaths or survival and for producing estimates of age-specific mortality from different types of data are described in other Population Division publications (United Nations, 1983b; 1990 and 2002a).

#### *Data on deaths or survival*

The best source of data on deaths by age and sex is a well functioning vital registration system (United Nations, 2001). In such a system, all births and deaths are registered as they occur, with registration taking place at the local level. For deaths, the age and sex of the decedent, the cause of death and the place of usual residence of the decedent are recorded. Records are transferred from local registration authorities to central statistical systems for collation and the production of vital statistics. In practice, especially in developing countries with limited resources, the functioning of vital registration systems faces difficulties at many levels. In some countries, the legislative or administrative framework for registration is not in place. Even in countries where such frameworks are in place, many births and deaths may go unregistered, particularly if they occur at home. Furthermore, transmission of data from the local registration offices to the national statistical offices may not occur systematically or on a timely fashion.

When vital registration systems fail to record or report all the births and deaths that occur, their coverage is said to be incomplete. Incomplete coverage does not render vital statistics useless for the estimation of mortality. Techniques for estimating the completeness of death registration and adjusting for incompleteness allow usable estimates to be derived from incomplete data, although the quality of the estimates obtained may not be perfect. The most commonly used estimation techniques include the general growth balance method (Hill, 1987) and the extinct generations' method (Bennett and Horiuchi, 1981; 1984). Both compare the distribution of deaths by age with the age distribution of the population as enumerated in two consecutive censuses making use of the fact that cohorts change over time largely because of mortality. When deaths are underreported, the comparison allows the estimation of an adjustment factor for death reporting. Those techniques operate on the basis of certain assumptions and have undergone a number of changes to relax the assumptions involved (Hill and others, 2005). Nevertheless, they are not suited for every situation and, while they permit the adjustment of deaths above age ten, there are no equivalent techniques for estimating the incompleteness of coverage of children's deaths.

The limited prospects for establishing reliable and complete vital registration systems in most developing countries in the near future have prompted a search for alternative sources of mortality data (Hill and others, 2007). Sample registration systems are one of those alternatives and are designed to produce nationally representative data on deaths by age and sex for a representative group of registration areas whose population is subject to periodic enumeration. The best known sample registration system is that of India. In that system, part-time registrars continuously record births and deaths in the sample areas. Additionally, survey teams canvass households in the sample area every six months to record births and deaths that have occurred in the inter-survey period and to count the population. Records from the two recording systems are compared and unmatched or partially matched events are verified in the field to obtain an unduplicated count of births and deaths (Office of

the Registrar General and Census Commissioner, India, n.d.). Bangladesh maintains a similar sample registration system using dual recording of events (Bangladesh Bureau of Statistics, 2004). China has implemented a number of sample registration systems to monitor mortality, including the Sample Vital Registration System, the Disease Surveillance Points System, and the Child and Maternal Mortality Surveillance System (Yang and others, 2005).

More commonly, countries that lack complete vital statistics have added appropriate questions to periodic censuses or sample surveys in order to collect the data needed to estimate mortality. Thus, censuses and surveys have recorded whether a death has occurred among members of each interviewed household over a given period preceding the interview (usually 12 months). The addition of such questions to censuses has been recommended by the United Nations Statistics Division for countries lacking adequate vital statistics (United Nations, 2007c). However, the number of deaths obtained from censuses or surveys are not always accurate for a number of reasons, including recall bias, because respondents may misunderstand the reference period, may be reluctant to discuss the death of a household member, or simply because households may cease to exist following the occurrence of single or multiple deaths. Nevertheless, the data obtained may be adjusted using the same techniques as those needed to adjust incomplete vital statistics. According to the current inventory, questions on deaths in the household have been included in more than 130 censuses conducted since 1950. On the whole, such questions have not been included in major survey programmes such as the Demographic and Health Survey (DHS), but they have frequently been employed in national single-round and multi-round demographic surveys. Some countries also routinely include those questions in periodic demographic surveys (e.g., China, Pakistan, Thailand and Viet Nam).

The existence of methods to estimate adult mortality from information on the survival of close relatives has prompted many countries to include the relevant questions in censuses or demographic surveys. The proportions of

surviving mothers, fathers, siblings or first spouses classified according to the age group of the respondent can be transformed into adult mortality estimates using indirect methods. However, the resulting estimates are often unreliable because the assumptions on which the methods are based rarely hold in practice. Furthermore, errors in reporting the survival status of close relatives are common. Some are the result of lack of knowledge about the actual survival of a relative. In the case of the survival of parents, for instance, it may be that children who were adopted do not know the survival status of their biological parents and, by reporting the status of their adoptive parents, may introduce a bias in the data. In addition, the mortality estimates produced by indirect methods usually represent averages over an extended period prior to the survey or census in which the information was gathered, and do not provide age-specific detail.

In the case of sibling survival, techniques to address some of the deficiencies in the basic data have been developed. The data required by the method are obtained by recording for each and every sibling of a respondent, the sex, age, survival status and, if dead, age at death and time since death. Only the children of the respondent's biological mother should be considered. The data thus obtained permit the calculation of mortality rates over the period preceding the survey. Estimates based on the survival of siblings have been derived from data gathered by DHS surveys carried out in a number of developing countries.

The estimation of child mortality using data collected by censuses and surveys is well established. There are two major approaches for the estimation of child mortality. The first yields direct estimates of child mortality from full maternity histories recorded for each woman interviewed. A maternity history records for every live-born child a woman has had the sex, date of birth and, if the child died, the date of death. The World Fertility Survey (WFS) programme was the first to institute the widespread use of maternity histories in the 1970s. Since then, maternity histories have been recorded by other major international survey programmes and numerous national surveys. Data from maternity histories have the advantage of permitting the direct

estimation of child mortality for different age groups of children, including neonates, infants and toddlers, as well as trends over time. However, especially in settings where dates and ages are not well known, data from maternity histories can be severely affected by reporting errors. In addition, recording a full maternity history is time-consuming and expensive, so they are typically gathered only by surveys having relatively small samples.

The second approach to estimate child mortality is based on reports by women of reproductive age about the overall number of children they have borne alive and the total number who have died (or the ones who are still alive at the time of interview). The resulting data on children ever born (CEB) and children surviving (CS) classified by age of mother can be used to estimate the probability of dying by certain ages in childhood using a method first proposed by William Brass and known as the "Brass method" (Brass, 1964; 1975). Those data have been collected in many censuses and surveys. The data are most commonly tabulated by age of mother but sometimes are also available by duration of marriage or by time since first birth.

The basic principle underlying the Brass method is that the age of mother is a proxy for the time of exposure of her children to the risk of dying. The proportions of children dead among those ever born are therefore converted into probabilities of dying before reaching specific childhood ages by applying adjustment factors to correct for the timing of fertility. By assuming smooth trends in mortality change over time, the estimates derived can be assigned reference dates. Because the estimates derived represent the probabilities of dying up to different ages, in order to compare them over time they can be translated into a single mortality indicator by using a model life table system. Such a translation generally produces robust estimates of under-five mortality but is less successful in producing a time series of reliable estimates of infant mortality (that is, mortality under age one).

Surveys that collect maternity histories also often include questions on the number of children ever born and surviving to check the data obtained via the maternity histories. Hence, the same source may yield data allowing the direct estimation of child mortality on the one hand and its indirect estimation on the other. For that reason the inventory indicates when a survey that gathers maternity histories also provides information on children ever born and children surviving.

#### *Data on the population by age and sex*

To compute mortality rates from vital statistics generated by a vital registration system, accurate counts of the population by age and sex are also needed. Official annual estimates of the population by age and sex are therefore important inputs for mortality estimation and most countries that regularly report vital statistics to international agencies also report annual population estimates by age and sex. Population censuses carried out at regular intervals are essential for ensuring the accuracy of the annual population estimates. In most countries, even those having complete registration of births and deaths, accurate statistics on international migration may not exist. Use of annual population estimates that do not accurately reflect the effects of international migration by age and sex can lead to biases in mortality estimates that will not be discovered until the next census reveals the extent of the errors involved. For that reason, the inventory published in this volume takes censuses as the main source of data on the population by age and sex and reports on their availability. It does not report on the availability of annual population estimates generated by national statistical offices.

A few countries have population registers that generate population data of sufficient quality to make periodic censuses unnecessary. Unlike censuses, which occur at lengthy intervals, population registers provide a mechanism for the continuous collection of information on both the population and the number of vital events. Overall, countries with well functioning population registers tend to have the most reliable data on national demographic trends. Nevertheless, to the extent

that population registers fail to reflect international migration accurately, adjustments to the population counts they yield may be necessary. The inventory indicates which countries have a population register as the primary source of data on population by age and sex.

## B. COMPILATION OF THE INVENTORY

This section provides an overview of the sources used to identify the data available for mortality estimation.

### *Censuses*

For each country, a list of censuses was compiled. Census dates were derived from the lists maintained by the United Nations Statistics Division (United Nations, 2007d) and by the International Programs Center of the United States Census Bureau (U.S. Census Bureau, 2005). The lists were checked against population data reported to the United Nations Demographic Yearbook (DYB) and updated with information from national statistical offices regarding recent censuses.

To identify censuses that contained questions permitting the estimation of mortality, a systematic review of available census questionnaires was conducted. The review focused on questions about the number of children ever born and children surviving, the survival of parents, and the number of deaths in the household.<sup>2</sup> The review of census questionnaires was facilitated by the availability of scanned census questionnaires on the internet<sup>3</sup> made possible through the efforts of the project on Integrated Public Use Microdata Series International (IPUMS International) and also by having access to the collection of census questionnaires maintained by the United Nations Statistics Division. The inventory of questions included in the 1970 and 1980 rounds of censuses published by the United Nations Statistics Division (United Nations, 1992b) was also a valuable source of information.

### *Vital registration*

Within the United Nations system, there are two major compilations of data on deaths by age and sex derived from vital registration systems. The United Nations Statistics Division compiles annual data on deaths by age and sex through questionnaires sent to national statistical offices and publishes those data in the United Nations Demographic Yearbook (DYB). The World Health Organization compiles annual data on deaths by age, sex and underlying cause of death and publishes those data in an online Mortality Database (WHO, 2007). The databases of both organizations were queried in November 2007 to list the years for which data on deaths by age and sex were available. In addition, the inventory took account of data compiled by the United Nations Population Division as part of its activities on the estimation of mortality as well as additional WHO publications that provided information on whether deaths by age and sex were available for years that were not covered by either the Demographic Yearbook database or the main WHO database (Mathers and others, 2003, and updates provided by WHO staff). Lastly, datasets compiled by other institutions, such as the Human Mortality Database,<sup>4</sup> were also reviewed.

Availability of data on deaths by age and sex derived from sample registration systems was obtained from the databases maintained by the United Nations Statistics Division and WHO as well as from reports by the relevant national statistical offices and other literature (Bangladesh Bureau of Statistics, 2004; Office of the Registrar General & Census Commissioner, n.d.; Yang and others, 2005).

The inventory covered the period starting in 1950 and ending with the most recent year for which data were available. Availability of data was reported regardless of the completeness of coverage of the data involved. When specific years are not listed in the inventory, it signifies that none of the sources consulted had the data for that year but does not necessarily imply that the data were not collected by the vital registration system that year.

### *Sample surveys*

In the case of sample surveys, the original reports or questionnaires were consulted wherever possible to determine the type of information collected and used in deriving the mortality estimates presented in the reports of each survey. Staff of the World Bank provided information on the questions asked in the Living Standards Measurement Surveys; staff of WHO were consulted about the questions included in the World Health Surveys, and staff of UNICEF provided information on the questions posed in the Multiple Indicator Cluster Surveys. The questionnaires as well as the full reports of the Demographic and Health Surveys (DHS) programme were consulted on the website of the Measure DHS project.<sup>5</sup> The website of the International Household Survey Network provided questionnaires for several other surveys.<sup>6</sup>

The inventory of mortality data from sample surveys was greatly facilitated by a number of earlier compilations carried out by United Nations organizations and collaborators. For child mortality, they include the United Nations databases on child mortality for developing countries (United Nations, 1992a; 1995; 1996a; and 1996b); additional data collected by Hill and others (1999), and a database maintained by UNICEF with contributions from members of the Inter-agency Group for Child Mortality Estimation (IGME).

Similar databases did not exist regarding data useful to estimate adult mortality. Information on the inclusion of questions pertaining to adult mortality — including questions on the number of deaths in the household and questions on the survival of adult relatives — was gathered from survey reports and questionnaires. A high proportion of the information on sources of data on adult mortality was obtained from secondary demographic literature, including studies, both published and unpublished, of mortality in specific countries and regions.

A major source of information on the content of surveys and censuses from the 1950s to the 1970s was the Mortality Project of the Organization for Economic Co-operation and

Development (Canedo, 1979; Canedo and Waltisperger, n.d.; Waltisperger, 1978). A number of organizations outside the United Nations system have produced in-depth demographic studies of specific countries that contain useful reviews of the availability of data on mortality. Numerous books, journal articles and papers focusing on the demography of specific countries or groups of countries also had useful information for the inventory. Methodological studies were another important source of information on the availability of adult mortality data since they pointed to surveys and censuses that had collected various types of mortality information. Internal documentation and historical files maintained by the Population Division, particularly documentation used in the preparation of the different *Revisions of World Population Prospects*, were also consulted. Documents produced by the Centro Latinoamericano y Caribeño de Demografía (CELADE) provided useful inventories of mortality information for countries of Latin America and the Caribbean. Similarly, monographs produced by the Economic and Social Commission for Western Asia (ESCWA) and the Economic and Social Commission for Asia and the Pacific (ESCAP) yielded valuable information on the availability of mortality data in their respective regions.

#### *Limitations of the inventory*

The inventory of data for mortality estimation has a number of limitations. While it covers the period starting in 1950, the inventory is more complete for the period starting in 1975 because the sources of information for earlier years were less abundant. Furthermore, the inventory is unlikely to have filled all the gaps arising when Governments failed to provide the relevant data to the United Nations Statistics Division or WHO.

Inclusion of censuses or surveys in the inventory means that the corresponding data have been collected though it does not necessarily imply that the data were tabulated or published. In contrast, when a given year is included in the case of vital registration, it indicates that data on deaths by age and sex are available for that year. For missing years, one may presume that the

collection of vital statistics continued but that the data were not published or disseminated.

The inventory will be maintained and updated by the Population Division. The information in this publication describes the content of the inventory database as of November 2007. While every effort was made to produce a complete listing of mortality data sources, inevitably some data sources will have been missed given the large number of countries included and the nearly 60-year time span considered.

#### *Information excluded from the inventory*

(a) *Deaths by cause.* Data on causes of death are crucial for understanding why mortality changes and for the design of health interventions, but are outside the scope of this publication. The improvement of data on mortality by cause has been the focus of intensive recent efforts by the World Health Organization, among others (Setel and others, 2007). The mortality estimates prepared by the United Nations Population Division incorporate only one cause of death explicitly, namely HIV/AIDS.

(b) *Data that are not nationally representative.* The inventory includes only data that are nationally representative. Excluded from the inventory are a wide variety of data sources for sub-national populations that have provided valuable information on mortality in developing countries and can inform the estimation process. Demographic surveillance systems (DSS) are a source of growing importance. Such surveillance systems are currently operating in several sites in developing countries. Their aim is to monitor the health of sentinel populations<sup>7</sup> continuously via the longitudinal surveillance of small geographically-defined populations. Surveillance starts with a baseline household census and continues with periodic household visits that record changes in the household population due to births, deaths or migration. Such surveillance schemes achieve fairly complete reporting of events in the monitored population and provide valuable insights for understanding trends in mortality and their relation to causes of death. Their results can be used as the basis for

modelling, as in the case of INDEPTH model life tables for African populations that were derived from the pooled data of several surveillance sites in the continent (INDEPTH Network, 2004). In addition, longitudinal data from a few surveillance sites in Africa are the basis for epidemiological models of HIV/AIDS mortality used by the United Nations (Ghys and others, 2007). Pooled data from a number of sites in the United Republic of Tanzania are being evaluated for their ability to provide nationally representative estimates (Adult Morbidity and Mortality Project, 2004).

Apart from demographic surveillance sites, there are a wide variety of local and regional surveys that can provide valuable insights into mortality levels and trends. Such surveys may also serve to check the completeness of vital registration in a given area or that of estimates from national surveys if the latter can be disaggregated to the appropriate level.

### C. AVAILABILITY OF DATA FOR THE ESTIMATION OF MORTALITY

The inventory described here provides a portrait of data availability for the estimation of mortality around the world. "Availability" as used in this discussion does not necessarily mean that the data are in the possession of the United Nations or have even been disseminated. For censuses and surveys, inclusion in the inventory means that the type of data indicated is known to have been collected. Inclusion of a particular type of data in the inventory is based solely on the criteria for inclusion described above and do not mean that the quality of the data involved is judged adequate.

The following section summarizes the availability of data for the estimation of adult and child mortality by period (from 1950-1959 to 2000 or later) and for each major area<sup>8</sup> according to the inventory. The detailed inventory for each country is presented in Annex III and analytical tables based on the full inventory are presented in Annex IV. This and other information, including lists of countries and periods for which each type of data is available, is presented on a CD-ROM (United Nations, 2007e).

Surveys that span two periods (such as the 1999/2000 Bangladesh Demographic and Health Survey) were assigned to one of those two periods according to the date corresponding to the midpoint of the survey fieldwork.

Two indicators of data availability are presented for each major area and period. The first shows the number of countries that collected each type of data. The second shows the percentage of the overall population of a major area living in the countries that collected the relevant type of data. The percentage of the population is calculated using the population in the middle of the period (e.g., 1995 for the 1990s). For the period 2000 or later, the population is that for 2005. The population estimates used were derived from the *2006 Revision of World Population Prospects*.

#### Data for estimating adult mortality

Annex table A.IV.1.a shows the number of countries with data available for estimating adult mortality by period and for each major area. Annex table A.IV.1.b shows the percentage of each major area's overall population for which the type of data was collected during the given period. For instance, 134 countries reported deaths by age and sex from vital registration for at least one year during the 1990s. Their populations represented 42 per cent of the world population in 1995.

Annex tables A.IV.1.a and A.IV.1.b convey several key messages. First, the number of countries reporting deaths by age and sex from vital registration systems increased moderately since the 1950s: from 101 in the 1950s to 134 in the 1990s and declined slightly since 2000 to 127. The share of the world population covered by vital registration has remained remarkably stable, amounting approximately to 40 per cent since the 1950s (figure II.1). However, it should be noted that the reports refer to countries that provided data on deaths by age and sex to the United Nations system, regardless of the quality of the data.

By the 1990s, the only major areas where all countries had data on deaths by age and sex were Europe and Northern America. Nearly all countries in Latin America and the Caribbean as well as in Oceania also had data on deaths by age and sex,

though not all of them had achieved high levels of registration completeness. In Latin America and the Caribbean, the proportion of the population in countries reporting deaths by age and sex increased markedly between the 1960s and 1970s. In recent years, Oceania experienced a decline in the share of the population of countries reporting data on deaths by age and sex from vital registration mainly because Papua New Guinea has not reported such data since 2000, though they had occasionally during each of the preceding three decades.

In Asia, the proportion of the population in countries reporting deaths from vital registration has remained relative stable at around 17 per cent since the 1980s, largely because the world's two most populous countries, China and India, still lack national systems for the registration of vital events. The number of Asian countries reporting deaths from vital registration increased markedly from the 1970s to the 1980s (from 19 to 30), but that increase is largely the result of changes in the successor States of the former Soviet Union (table A.IV.1.a). Deaths by age and sex from vital registration have been recorded in all those countries since 1959, but only since the 1980s have they been made publicly available.

In Africa, the number of countries reporting deaths by age and sex from vital registration changed little since 1950. In the 1960s, only 15 countries out of the 54 in the continent produced those data and that number has fluctuated between 10 and 14 in subsequent decades. Moreover, most countries in Africa produce data on deaths by age and sex only sporadically. Consequently, lengthy time series do not exist in the region. In addition, the coverage of the reported data on deaths is generally very low.

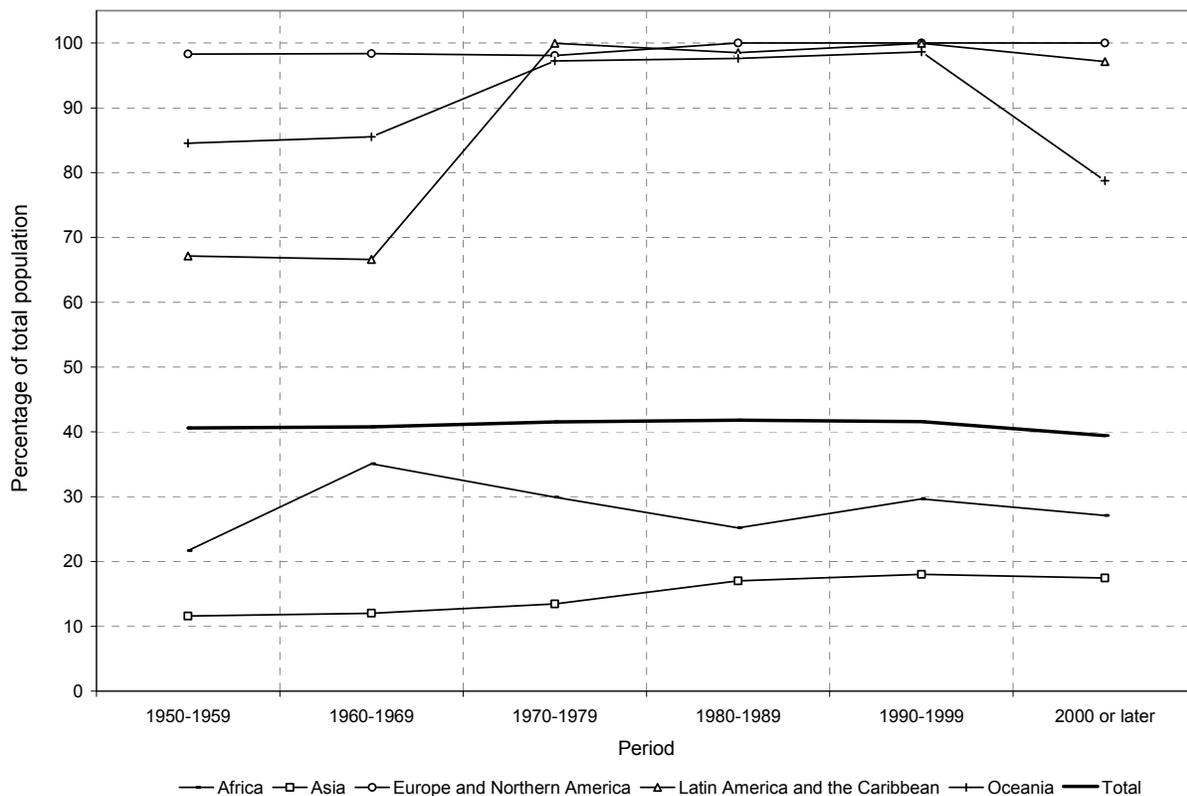
The collection of data on the deaths of household members dates back at least to the 19<sup>th</sup> century when such data were collected in the 1850 census of the United States and in several of the subsequent censuses conducted in that country (U.S. Census Bureau, 2002). Starting in 1960, the number of countries collecting such data increased rapidly, reaching 44 in the 1970s. Although those data were expected to permit the derivation of usable estimates of mortality, the first attempts to

obtain life tables from census data on deaths by age were disappointing, mainly because of the high levels of underreporting of deaths (Blacker, 1984). However, with the development of methods to adjust the coverage of data on deaths by age, the inclusion of questions about deaths of household members in censuses or major surveys has remained common. Nevertheless, the number of countries gathering such information declined to 37 in the 1980s with particularly noticeable reductions in Asia and in Latin America and the Caribbean. Since then, the number of countries collecting data on deaths of household members has been rising slowly, to 43 in the 1990s and 50 since 2000.

In terms of the proportion of the world population having data on deaths of household members, it has increased steadily, from 8 per cent in the 1960s to nearly 60 per cent in the period since 2000 (table A.IV.1.b). That increase was driven mainly by the fact that the 1982, 1990 and 2000 censuses of China gathered information on the number of deaths of household members and so did several household surveys conducted in India since the early 1990s. Data on deaths of household members have also been collected widely in Africa and in Latin America and the Caribbean. In Oceania, only Samoa and the Solomon Islands have collected such information and no country in Europe or Northern America has done so because those countries have reliable data on deaths by age from vital registration.

Only three countries gather data on deaths by age and sex using a sample registration system: Bangladesh, China and India (table A.IV.1.a). In India, the sample registration system began in 1964/1965 on a pilot basis and became fully operational by 1970, shortly after enactment of the Registration of Births and Deaths Act of 1969. In the 1980s, sample registration systems were also established in Bangladesh and China, bringing the proportion of the world population living in countries with sample registration systems to 40 per cent (table A.IV.1.b). Thus, despite the small number of countries employing sample registration systems, the large population size of those countries makes sample registration an important source of data on adult mortality at the world level.

**Figure II.1. Percentage of the population with data on deaths from vital registration, by major area and period**



Regarding data on the survival of parents, before 1970 only a handful of surveys in Africa and Asia had collected data on maternal or paternal orphanhood. Collection of such data greatly expanded over the following two decades. In the 1970s, data on the survival of mothers were collected in 32 countries and in the 1980s that number had risen to 45. The deficiencies of the mortality estimates derived such data led eventually to a drop in the number of countries collecting data on maternal orphanhood, so that by the 1990s only 30 countries did so and since 2000 just 20 countries have gathered such information. Data on the survival of fathers have generally been collected less frequently than data on the survival of mothers.

Data on the survival of parents have been collected mainly in Africa and in Latin America and the Caribbean, and in a few countries in Asia and Oceania. Despite the large number of countries gathering data on orphanhood, especially during the

1970s and the 1980s, the proportion of the world population living in countries that collected those data never exceeded 15 per cent for maternal orphanhood or 10 per cent for paternal orphanhood.

Methods for deriving mortality estimates from data on the survival of the first spouse were developed in the 1970s (Hill and Trussell, 1977), and collection of such data both started and peaked in the 1970s when 17 countries, mostly in Africa and in Latin America and the Caribbean, collected data on widowhood. However, the mortality estimates derived from such data tended to underestimate mortality because respondents often did not know the survival status of their first spouses or tended to report that of their current spouses. As a consequence, interest in collecting such data waned and very few countries have gathered that information since 1980.

The collection of data on the survival of siblings became widespread in the 1990s, after the

DHS programme developed a direct approach for estimating both adult mortality and maternal mortality from the data gathered. As a result, 34 countries gathered data on sibling survival in the 1990s and a further 65 have done so since 2000. The increase is partly due to the adoption by the World Health Survey of the sibling survival approach for the estimation of maternal mortality. Since 2000, data on sibling survival have been collected in countries accounting for 85 per cent of the population in Asia, 62 per cent of that in Africa, 35 per cent of that in Latin America and the Caribbean, and 20 per cent of that in Europe. Overall, 66 per cent of the world population lives in countries where data on sibling survival have been collected. Consequently, since 2000, data on sibling survival has become the most important source of information on adult mortality among all types of data on survival of close relatives (table A.IV.1.b).

The inventory of data sources for mortality estimation presented in this report permits us to classify countries according to the type of data available for the estimation of adult mortality. The categories defined below are intended to indicate, not only the type of data available, but also the likely reliability or level of uncertainty of the estimates derived from the data available. Thus, estimates derived from data on deaths by age and sex with very low coverage are likely to be less reliable and subject to greater uncertainty than those obtained from data from well-functioning vital registration systems that reach nearly complete coverage. Considerations of that type underlie the definition of the following categories:

**Category A** – Countries with reliable vital statistics: estimates of adult mortality in these countries can be derived with death counts from vital registration systems; minor adjustments are sometimes required, especially at older ages. Population figures are usually derived from censuses or population registers and may also require some adjustments;

**Category B** – Countries with fairly reliable vital statistics: estimates of adult mortality in these countries can be derived with death counts from vital registration systems but adjustments for incomplete registration are commonly required,

usually on the order of magnitude of 10 to 20 per cent. As reporting of deaths is commonly worse at younger ages, independent estimates of infant and child mortality are often required to produce a full life table. Population figures needed for computing mortality rates are usually derived from censuses and may also require adjustments, which in some cases are substantial.

In other words, mortality estimates in the countries in both groups A and B are based on using similar background data on deaths and population but the quality of data in countries of group B is inferior to that of group A;

**Category C** – Countries with deficient or nonexistent vital registration systems but with alternative sources of data on deaths by age and sex: sample registration systems, household deaths from censuses or surveys, or deaths from vital registration systems with low coverage. Estimates of adult mortality in these countries can be derived from these data, but they may not always be reliable;

**Category D** – Countries with no data on deaths by age and sex but with some data on the survival of close relatives: data on orphanhood, widowhood and survival of siblings. Estimates of adult mortality in these countries can be derived from these data, but they may not always be reliable.

**Category E** – Countries lacking entirely recent data allowing the estimation of adult mortality: estimates of adult mortality in these countries are usually derived by using demographic models and child mortality estimates as inputs.

Annex table A.IV.2 presents countries classified according to the categories described above. To assign a category to each country, an analysis of the completeness of coverage of data on deaths by age obtained from vital registration was carried out and the procedures used by the United Nations Population Division and the World Health Organization in deriving current mortality estimates were taken into account together with the availability of different types of data allowing the estimation of mortality. The

categorization of countries also took account of available literature concerning the quality of mortality data (e.g., Mathers and others, 2005). The classification of countries was based on data available since 1990.

The category assigned to each country was used to produce the summary statistics presented in table II.1, which shows the number of countries by category and major area as well as the corresponding distribution of their population in 2005. The main finding is the dire situation of Africa with regard to the availability of reliable data for the estimation of adult mortality. For 12 countries containing over a quarter of Africa's population, there have been no data allowing the estimation of adult mortality since 1990 (category E). A further 14 countries, representing 22 per cent of population in Africa, have data only on the survival of close relatives (category D). A further 37 per cent of the population of the continent lives in countries having some data on deaths by age and sex since 1990 but with low levels of coverage (category C). Only three countries, with 14 per cent of Africa's population, have fairly

reliable vital statistics (category B) and a further two, accounting for just 0.2 per cent of the population, have reliable data on deaths by age (category A).

In Asia, 85 per cent of the population lives in countries with some data on deaths by age and sex but whose reliability is low (category C) and they live in just 18 countries, including the most populous (China, India, Indonesia, Pakistan and Bangladesh in order of population size). Only 8 countries in Asia have reliable data on deaths and they account for just 5 per cent of the population in the continent (category A). A further 20 countries, accounting for 9 per cent of Asia's population, have fairly reliable data on deaths from vital registration systems (category B). Only two Asian countries rely exclusively on data on the survival of close relatives (category D) and only a further two lack data permitting the estimation of adult mortality (category E).

Latin America and the Caribbean stands out because it is the only developing major area that has some data on deaths by age and sex in all

TABLE II.1. DISTRIBUTION OF COUNTRIES AND THE POPULATION BY CATEGORY INDICATING THE ADEQUACY OF THE DATA AVAILABLE FOR ESTIMATING ADULT MORTALITY, 1990 ONWARDS

Category <sup>a</sup>	Africa	Asia	Europe and Northern America	Latin America and the Caribbean	Oceania	Total
<i>Number of countries</i>						
A	2	8	40	14	5	69
B	3	20	2	16	–	41
C	23	18	–	7	5	53
D	14	2	–	–	2	18
E	12	2	–	–	–	14
<i>Total</i>	<i>54</i>	<i>50</i>	<i>42</i>	<i>37</i>	<i>12</i>	<i>195</i>
<i>Percentage of population in 2005</i>						
A	0.2	5.0	99.3	32.2	75.9	22.4
B	14.2	9.3	0.7	55.6	–	12.5
C	36.6	84.5	–	12.2	5.1	57.4
D	22.3	0.4	–	–	19.0	3.5
E	26.7	0.7	–	–	–	4.2
<i>Total</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>

<sup>a</sup> See description of categories in text or in Annex table A.IV.2.

countries. Vital registration systems are well established in the area. Thirty countries accounting for nearly 90 per cent of the population of this major area have reliable or nearly reliable data on deaths from vital registration (categories A and B). In the other 7 countries, information on deaths by age and sex from vital registration have lower reliability or are generated by censuses or surveys gathering information on the deaths of household members (category C). These countries account for only 12 per cent of the population in Latin America and the Caribbean.

In Oceania, the classification of countries by reliability of their data reflects the divide between developed and developing countries or areas. For 76 per cent of the population of Oceania, living mainly in Australia and New Zealand, reliable data on deaths from vital registration are available. In the developing countries of the Pacific area, data from vital registration systems, when available, have lower reliability but all of those countries have some data on either deaths by age and sex or on the survival of close relatives.

Overall, among the 195 countries considered in this report, only 69 were found to have reliable data on deaths and population providing a solid foundation for the estimation of adult mortality (category A), 40 of which are in Europe and Northern America, 14 in Latin America and the Caribbean, 8 in Asia, 5 in Oceania and only 2 in Africa. In total, they account for 22 per cent of the world population. There are a further 41 countries having fairly reliable data on deaths from vital registration systems (category B), which together account for 13 per cent of the world population. Consequently, the majority of the world population (65 per cent) lives in countries that lack sufficiently reliable data for the estimation of adult mortality or that lack such data altogether. Countries in Africa constitute a disproportionate part of that group and, for a quarter of the world population, virtually nothing is known about adult mortality at the national level.

#### *Data for the estimation of child mortality*

Annex tables A.IV.3.a and A.IV.3.b list the number of countries and the percentage of total

population for which various types of data are available for estimating child mortality. With regard to child deaths recorded by vital registration or via sample registration systems ("sample registration") and deaths of household members who are children ("household deaths") the figures reported in the tables are the same as those discussed with respect to adult mortality since all those recording systems record deaths at all ages, including the deaths of children. Because there are no methods analogous to those available for adjusting data on adult deaths by age for the adjustment of data on child deaths, data on deaths by age and sex are used to estimate child mortality only when they are generated by well functioning vital registration systems that achieve complete coverage of events. Even if vital registration in some countries achieves complete coverage of adult deaths, child deaths may be underreported because babies may not be registered as soon as they are born and, if they die when still very young, their death may also not be registered. Thus, among the 127 countries with data on deaths by age and sex from vital registration for at least one year since 2000, only about half have sufficiently reliable data that permit the estimation of child mortality without adjustment.

The availability of data on household deaths is shown in annex tables A.IV.3.a and A.IV.3.b because, in principle, it is possible to derive child mortality estimates from those data. In practice, however, the number of deaths of children under five among deaths of household members reported in censuses or surveys is more severely underreported than the number of adult deaths and cannot be used to derive reliable estimates of child mortality.

In the majority of developing countries, data from maternity histories gathered by surveys or data on children ever born and children surviving gathered by surveys and censuses are the main sources of information for the estimation of child mortality (table A.IV.3.a). The World Fertility Survey Programme launched in the 1970s was the first to undertake surveys gathering maternity histories. The number of countries having data from maternity histories increased from 34 in the 1970s to 47 in the 1980s, 87 in the 1990s and 94 in the period since 2000. Countries in Africa and

Asia account for a large part of the increases recorded. Thus, the number of countries in Africa having data from maternity histories rose from 10 in the 1970s to 38 in the most recent period (figure II.2). Among countries in Asia, the equivalent increase is from 12 to 32. The share of the world population living in countries with maternity history data increased from 18 per cent in the 1970s to 76 per cent in the period since 2000 (table A.IV.3.b). Since 2000, child mortality estimates for 90 per cent of the population of Africa and 92 per cent of that in Asia are derived from maternity history data. In Latin America and the Caribbean, there has been a drop in the availability of maternity history data so that, whereas in the 1990s, 84 per cent of the population in that region lived in countries having maternity history data, after 2000, just 46 per cent of the population lives in countries having those data. Most of this difference is attributable to Brazil, which lacks recent data on maternity histories. In Europe, given that most countries have reliable vital statistics, very few have collected maternity histories using surveys. Only a few of the successor States of the former USSR in Europe have maternity history data starting in the 1990s.

Methods for deriving child mortality estimates from data on children ever born and children surviving (CEBCS) were developed in the 1960s and refined in the 1970s. Since then, the data available for applying those methods have increased dramatically. In annex table A.IV.3.a, countries are counted as having data on children ever born and surviving (CEBCS) if they have a source of those data distinct from maternity histories.<sup>9</sup> This accounting strategy was followed in order to reflect separately all sources of data that included the standard questions for obtaining overall numbers of children ever born and surviving, whose use is far less costly than the recording of full maternity histories. As noted above, the number of countries with sources of CEBCS data rose from 37 in the 1960s to 82 in the 1970s and reached 106 in the 1980s. In the 1990s that number dropped to 93 but rose again to 104 after 2000 (figure II.2). The share of the world population living in countries with sources

of CEBCS data increased from 24 per cent in the 1960s to 78 per cent in the 1990s, then fell slightly to 72 per cent after 2000 (table A.IV.3.b). Over 90 per cent of the populations of Africa, Asia, and Latin America and the Caribbean live in countries with data on children ever born and surviving (CEBCS) obtained without the use of maternity histories.

#### D. DESCRIPTION OF THE DATA INVENTORY

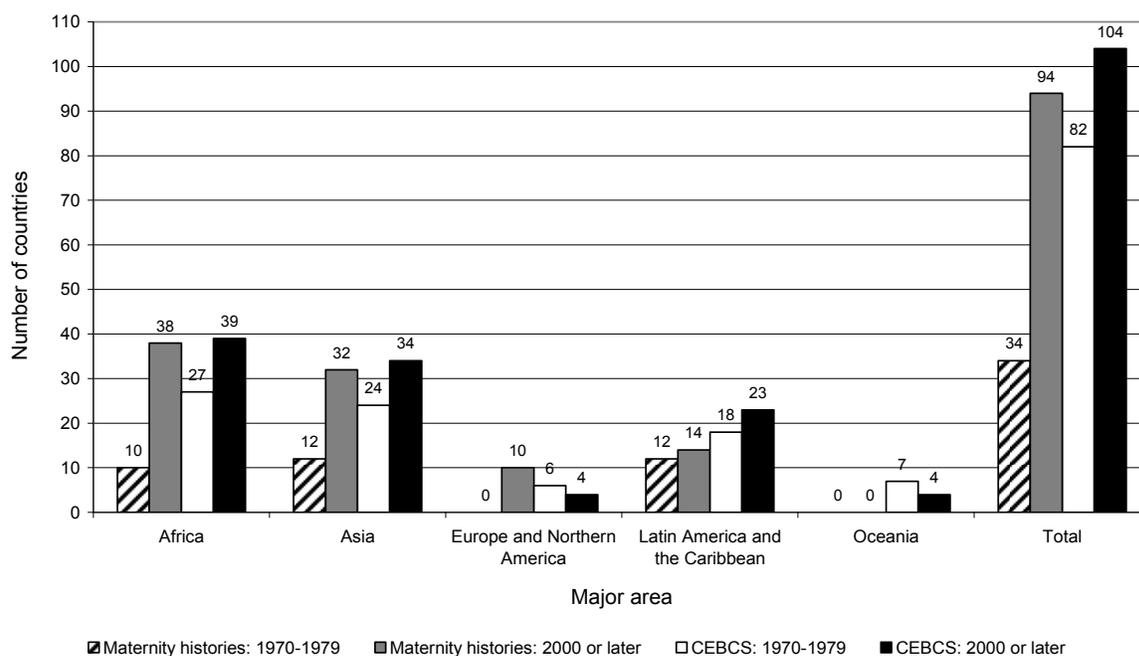
Annex III contains the detailed results of the inventory of data useful for the estimation of mortality that are either available or known to have been collected for each country or area having a population of at least 100,000 inhabitants in 2007. The compilation process used to build the inventory is described in section B above. The information for each country or area is presented in two panels.

##### *Panel A: Vital registration and census data*

The first line of panel A shows the years over the period 1950-2006 for which data on deaths by age and sex from a vital registration system are available in the databases maintained by the United Nations Population Division, the United Nations Statistics Division or WHO as of November 2007. The original sources of such data are reports provided by Governments to the United Nations Demographic Yearbook or to the WHO mortality database; data obtained by the Population Division or WHO from national statistical publications, websites or via informal channels, and independent compilations of national vital registration data that were either publicly available or obtained from researchers outside the United Nations. No distinction is made with regard of level of coverage of the data available. A year not listed does not indicate that the vital registration system ceased operation that year but indicates that the data it produced, if tabulated, did not reach the United Nations system.

The second line of panel A indicates the years in which the country is known to have conducted a population census.

**Figure II.2. Number of countries with data on maternity histories and on children ever born and surviving (CEBCS), by major area, 1970s and 2000s**



*Panel B: Other sources of primary data for mortality estimation*

Each line in panel B represents a survey or census that collected information relevant for the estimation of mortality. It is not always known whether the data produced were processed, tabulated or published. The name of the survey is given in the first column along with the year or years in which the survey was conducted. A single year or two consecutive years separated by a slash (/) indicate that the survey was a one-time retrospective survey, with the year or years recorded including the time over which the field work was completed. The timing of multi-round surveys that collected data on demographic events occurring between survey rounds in the households covered by the survey is indicated by years separated by a hyphen (-).

The timing notation accompanying the names of national survey programmes has different meanings. Because some national surveys are conducted annually, the period recorded (two years separated by a hyphen) indicates that data

were collected every year over that period, including over the first and last year shown. When the type of data collected by an annual survey programme changes, multiple listings of the same survey programme are used to show that change. The annual survey programmes considered include: the Pesquisa Nacional por Amostra de Domicílios (PNAD) of Brazil; the Annual Population Change Survey of China; the National Socio-economic Survey of Indonesia; the Annual Fertility Survey of Jordan; the Demographic Survey of Pakistan; the October Household Survey and General Household Survey of South Africa, and the Annual Population Change Survey of Viet Nam.

The second column of panel B indicates whether the survey was part of a multi-country survey programme. The multi-country programmes considered are: the Demographic and Health Surveys (DHS), conducted by Macro International and its predecessor organizations since the early 1980s; the World Fertility Surveys (WFS), conducted by the International Statistical Institute in the 1970s and 1980s; the

Contraceptive Prevalence Surveys (CPS), carried out by Westinghouse in the 1970s and 1980s; the Living Standards Measurement Surveys (LSMS) of the World Bank; the World Health Surveys (WHS) conducted by WHO in 2003; the Reproductive Health Surveys (RHS) coordinated by the United States Centers for Disease Control; the Multiple Indicator Cluster Surveys (MICS), conducted under the auspices of UNICEF; the Pan Arab Project for Child Development surveys (PAPCHILD) and the Pan Arab Project for Family Health surveys (PAPFAM), implemented by the League of Arab States; and the Gulf Family Health Surveys (GFHS) implemented by the Council of Health Ministers of the Gulf Cooperation Council countries.

The third through ninth columns of panel B indicate the type of data relevant for the estimation of mortality that were collected by each source. Note that the collection of deaths of household members is abbreviated as “household deaths”.

#### E. CONCLUSIONS

Reliable estimates of mortality are essential indicators of the health status of a population. The United Nations has recognized the importance of health for development by including three health-related goals as part of the eight Millennium Development Goals adopted in 2000. Among the key indicators for those goals, two refer to mortality: the reduction of child mortality under Goal 4 and the reduction of maternal mortality under Goal 5.<sup>10</sup> Yet, despite efforts made to improve the measurement of those indicators, many countries still lack adequate statistics on deaths. Less than a quarter of the world population lives in countries with highly reliable vital registration systems. Furthermore, most of the countries lacking adequate vital registration systems are developing countries, many of which still have high levels of mortality and bear major burdens of disease.

Despite persistent efforts by the United Nations to promote the development of national vital registration systems (United Nations, 2002b), the proportion of the world population living in

countries that have reported some data on deaths by age and sex generated by vital registration systems has remained virtually unchanged since 1950, at about 40 per cent.

Starting in the 1970s, efforts to improve the data for the estimation of mortality have mostly focused on the collection of information through specialized surveys. Consequently, surveys are now a ubiquitous source of information useful for the estimation of mortality in developing countries. However, although survey data have proven to be useful in generating better estimates of mortality in childhood than incomplete vital registration, survey data still have several limitations for the estimation of mortality over the rest of the age range.

The results of the inventory presented in this report show that data on the survival of children obtained via surveys or censuses is now available in most developing countries. Compared to data on child mortality, data for the estimation of adult mortality are sparse. Collection of data on deaths of household members is becoming more frequent after setbacks in the 1980s. When censuses are used to collect such data, sampling errors are reduced and, if underreporting of deaths is not too severe, the resulting distribution of deaths by age and sex can yield usable estimates of mortality above age 5.

Since 1990, there has been a proliferation of data on the survival of siblings. Just since 2000, about a third of all countries in the world, accounting for about two-thirds of the world population, have collected data on sibling survival. Those data are proving useful for the estimation of maternal mortality, but the estimates derived are still subject to considerable uncertainty and possible biases.

In the end, there is no substitute for complete vital statistics generated by a well-functioning vital registration system, which is the best source of data for the mortality estimation. The importance of having reliable data on mortality after age 5 is growing, especially in countries that are highly affected by the HIV/AIDS epidemic and in all those where a high proportion of deaths occur after age 60. Given the overwhelming

advantages of having reliable vital statistics to provide the evidence needed to develop and fine-tune health policy, promoting the strengthening or establishment of vital registration systems in developing countries should command priority. In

the meantime, making sure that all data which are potentially useful to estimate mortality are available for analysis is also of crucial importance. The inventory presented in this report is a first step in accomplishing that goal.

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## NOTES

<sup>1</sup> The Population Division encourages readers to forward to our attention any information that has been omitted from the inventory presented in Annex III or to indicate any inaccuracies in the inventory. All communication should be directed to the Mortality Section via e-mail to: [pelletierf@un.org](mailto:pelletierf@un.org). Acknowledgement of data or documents provided will be made in future publications.

<sup>2</sup> A very small number of censuses included questions on the survival of the first spouse or questions on the survival of siblings. A larger number included questions on the survival of the most recent live birth (or of children born during the 12 months preceding the census). However, this latter type of data on infant survival was not included in the inventory because they are known to underestimate infant mortality severely (United Nations, 2007b).

<sup>3</sup> IPUMS-International. Enumeration Forms for 765 Censuses, 1955-2007. Available at <http://www.hist.umn.edu/~rmccaa/IPUMSI/enumform.htm> (accessed on 28 November 2007).

<sup>4</sup> University of California at Berkeley and Max Planck Institute for Demographic Research. Human Mortality Database. Available at <http://www.mortality.org>.

<sup>5</sup> <http://www.measuredhs.com/>

<sup>6</sup> <http://surveynetwork.org/home/>

<sup>7</sup> Among the 38 DSS sites included in the INDEPTH Network, an organization established to promote information sharing between sites, the sizes of the monitored populations ranged from 4,492 to 224,750 as of April 2005 (information available

at [http://www.indepth-network.org/dss\\_site\\_profiles/dss\\_site\\_summary.htm](http://www.indepth-network.org/dss_site_profiles/dss_site_summary.htm), accessed on 2 January 2008).

<sup>8</sup> For presentation purposes, the major areas of Europe and Northern America were incorporated into a single category.

<sup>9</sup> Maternity histories also include a wide range of questions on the reproductive life of the women interviewed. Although they can be used to produce tabulations of the number of children ever born and the number surviving, surveys with maternity histories were not included in the children ever born and children surviving (CEBCS) counts.

<sup>10</sup> <http://www.un.org/millenniumgoals>.

### III. ORDERING THE WORLD MORTALITY REPORT 2007 CD-ROM EDITION – DATASETS IN EXCEL AND PDF FORMATS

The *World Mortality Report 2007*, prepared by the United Nations Population Division, is accompanied by a CD-ROM Edition that provides mortality estimates for each country or area in the world and several country aggregates in digital form. The Excel files in the CD-ROM Edition are organized into two main groups: Mortality Indicators and Data Inventory. A third folder contains files in Adobe Acrobat PDF format that present in a different layout relevant mortality indicators and information from the data inventory. A complete list of data files and their content is presented in tables 1 and 2 below.

All mortality estimates contained in the CD-ROM are based on the results of the *2006 Revision of World Population Prospects*<sup>1</sup> and provide an overview of levels and trends of mortality between 1950 and 2005. The CD-ROM contains the following mortality indicators: total deaths; crude death rates; infant mortality; under-five mortality; life expectancy at birth by sex; life expectancy at exact ages 15 and 60; survival probabilities between selected exact ages; and life table survivors by sex and age. Estimates are provided for each quinquennium over the period 1950-2005 for total deaths, crude death rates, infant mortality, and life expectancy at birth; for the remaining indicators, estimates are provided only for 1995-2000 and 2000-2005. Data in the Excel files refer to the 195 countries or areas that had populations of at least 100,000 inhabitants in 2007. The Excel files also contain estimates for 33 country aggregates, including the world as a whole, the development groups, the major areas and geographical regions. Those aggregates include 34 countries and areas with populations below 100,000 inhabitants in 2007. The PDF file entitled *WMR2007\_I\_COUNTRY\_PROFILES.PDF* presents compilations of selected indicators for each of the 195 countries or areas with 100,000 inhabitants or more in 2007.

The Data Inventory contains information on the availability of data for the estimation of adult and child mortality for the 195 countries or areas that had populations of at least 100,000 inhabitants in 2007. The inventory is presented at the country level in the PDF file entitled *WMR2007\_III\_DATA\_INVENTORY.PDF*. Each country in the PDF file contains two panels. Panel A lists years in which a

population census was conducted and years for which data on deaths by age and sex were available from vital registration systems. Panel B lists other sources of primary data for mortality estimation, including censuses and surveys that collected data permitting the estimation of mortality. For each census or survey, panel B indicates which of the following types of data were collected: maternity histories; retrospective reports of deaths in the household; survival of close relatives, including children, mother, father, siblings, and spouses. The Excel file *WMR2007\_DB2\_F1\_DATA\_INVENTORY.XLS* contains the information from panels A and B in a spreadsheet format that can be filtered on variables such as major area, country name, survey family, data type or year.

A further set of files provides summary tables of the data inventory for both countries and major areas. The PDF file *WMR2007\_IV\_SUMMARY\_TABLES\_ON\_DATA\_AVAILABILITY.PDF* presents, for each major area and each decade since 1950, the number of countries and percentage of total population for which various types of information are available for estimating adult and child mortality. The same file also provides a classification of countries by category of data available for estimating adult mortality. The Excel file *WMR2007\_DB2\_F2\_SUMMARY\_DIAGRAMS\_AND\_TABLES.XLS* provides two additional summaries of the inventory information. First, it contains two diagrams that give, for each country, a visual presentation of the data available for each year from 1950 to 2007. Second, it contains five summary tables—one for each major area—that list every country known to have collected each listed type of data by period.

For information on how to order this CD-ROM, please see the order form following the tables (p. 51).

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#### NOTES

<sup>1</sup> United Nations, Department of Economic and Social Affairs, Population Division (2007). *World Population Prospects: The 2006 Revision, CD-ROM Edition - Extended Dataset in Excel and ASCII formats* (United Nations publication, Sales No. E.07.XIII.7).

## DATA IN MICROSOFT EXCEL AND PDF FORMATS

**Table 1. List of files in MS-Excel and PDF formats**

**EXCEL FILES: DB1\_MORTALITY\_INDICATORS**

WMR2007_DB1_F1_DEATHS.XLS	Deaths, for both sexes combined, by major area, region and country, 1950-2005 (thousands)
WMR2007_DB1_F2_CRUDE_DEATH_RATE.XLS	Crude death rate by major area, region and country, 1950-2005 (deaths per thousand population)
WMR2007_DB1_F3_IMR.XLS	Infant mortality, for both sexes combined, by major area, region and country, 1950-2005 (infant deaths per thousand live births)
WMR2007_DB1_F4_Q5.XLS	Under-five mortality, for both sexes combined, by major area, region and country, 1995-2005 (deaths under age five per thousand live births)
WMR2007_DB1_F5_LIFE_EXPECTANCY_AT_BIRTH_BY_SEX.XLS	Life expectancy at birth, for both sexes combined, by major area, region and country, 1950-2005 (years) Male life expectancy at birth by major area, region and country, 1950-2005 (years) Female life expectancy at birth by major area, region and country, 1950-2005 (years)
WMR2007_DB1_F6_LIFE_EXPECTANCY_AT_15_60.XLS	Life expectancy at exact age $e(x)$ , for both sexes combined, by major area, region and country, 1995-2005 (years)
WMR2007_DB1_F7_SURVIVAL_PROBABILITY.XLS	Survival probability between selected exact ages, for both sexes combined, by major area, region and country, 1995-2005 (years)
WMR2007_DB5_F8_LIFE_TABLE_SURVIVORS_BY_SEX.XLS	Life table survivors, $l(x)$ , at exact age $(x)$ , for both sexes combined, by major area, region and country, 1995-2005 Male life table survivors, $l(x)$ , at exact age $(x)$ , by major area, region and country, 1995-2005 Female life table survivors, $l(x)$ , at exact age $(x)$ , by major area, region and country, 1995-2005

**EXCEL FILES: DB2\_DATA\_INVENTORY**

WMR2007_DB2_F01_DATA_INVENTORY.XLS	Panel A: Vital registration data Panel A: Census data Panel B: Other sources of primary data for mortality estimation
WMR2007_DB2_F02_SUMMARY_DIAGRAMS_AND_TABLES.XLS	Availability of data for estimating adult mortality by type of information and single year Availability of data for estimating child mortality by type of information and single year Countries for which data are available for estimating mortality, by type of information and period, for Africa Countries for which data are available for estimating mortality, by type of information and period, for Asia Countries for which data are available for estimating mortality, by type of information and period, for Europe and Northern America Countries for which data are available for estimating mortality, by type of information and period, for Latin America and the Caribbean Countries for which data are available for estimating mortality, by type of information and period, for Oceania

**PDF FILES:**

WMR2007_I_COUNTRY_PROFILES.PDF	Country profiles
WMR2007_II_SELECTED_MORTALITY_INDICATORS.PDF	Selected mortality indicators
WMR2007_III_DATA_INVENTORY.PDF	Data inventory
WMR2007_III_SUMMARY_TABLES_ON_DATA_AVAILABILITY.PDF	Summary tables on data availability

**Table 2. Contents of MS-Excel datasets and PDF files**

<i>Indicator</i>	<i>Number of countries or areas</i>	<i>Periods covered</i>	<i>Age groups</i>
<b>EXCEL FILES: Dataset 1. Mortality indicators, five-year periods [WMR2007_DB1_Mortality_Indicators]</b>			
F1. Total number of deaths	195	1950-1955,.....2000-2005	---
F2. Crude death rate	195	1950-1955,.....2000-2005	---
F3. Infant mortality, q(1)	195	1950-1955,.....2000-2005	---
F4. Under-five mortality, q(5)	195	1995-2000,.....2000-2005	---
F5. Life expectancy at birth by sex	195	1950-1955,.....2000-2005	---
F6. Life expectancy at exact ages 15 and 60	195	1995-2000,.....2000-2005	---
F7. Survival probability between selected exact ages	195	1995-2000,.....2000-2005	15p0, 45p15, 60p0
F8. Life table survivors, l(x), at exact age (x), by sex	195	1995-2000,.....2000-2005	0, 1, 5, 10,.....80, 85
<b>EXCEL FILES: Dataset 2. Data Inventory [WMR2007_DB2_Data_Inventory]</b>			
F1. Data inventory: Vital registration data	195	1950, 1951,.....2005, 2006	---
F1. Data inventory: Census data	195	1945, 1946,.....2006, 2007	---
F1. Data inventory: Other sources of primary data for mortality estimation	195	1948, 1949,.....2006, 2007	---
F2. Summary diagrams: Availability of data for estimating adult and child mortality by type of information and single year	195	1950, 1951,.....2006, 2007	---
F2. Summary tables: Lists of countries for which data are available for estimating mortality, by type of information and period (for each major area)	195	1950, 1951,.....2006, 2007	---
<b>PDF FILES: Annex Tables</b>			
I. Country profiles	195	Presents a number of mortality indicators for 195 countries or areas with 100,000 inhabitants or more in 2007, together with figures displaying mortality trends for the period 1950-2005.	
II. Selected mortality indicators	195	Presents estimates of life expectancy at birth and infant mortality, for each quinquennium over the period 1950-2005, for the world as a whole, the development groups, major areas, regions and 195 countries or areas.	
III. Data inventory	195	Presents the availability of data for estimating adult and child mortality at the national level by type of information.	
IV. Summary tables on data availability	195	Presents summary tables on the availability of data for estimating adult and child mortality, by type of information, as well as a classification of countries by category of data available for estimating adult mortality.	



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**Notes**

1. Data contained in the above datasets are copyrighted by the United Nations. No portion of the data files contained on diskettes or CD-ROMs can be reproduced, distributed or used to prepare derivative works or for any other purpose without the express permission of the United Nations, to be obtained from the Secretary of the United Nations Publications Board. For further information, please contact the Director, Population Division/DESA, United Nations, New York, NY 10017, U.S.A., telephone no. 1-212-963-3179; fax no. 1-212-963-2147.
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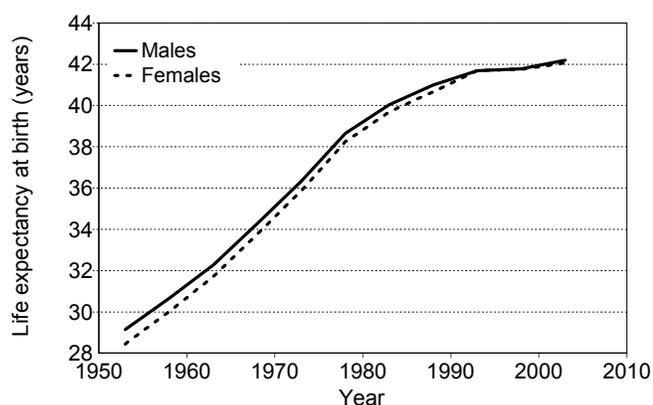
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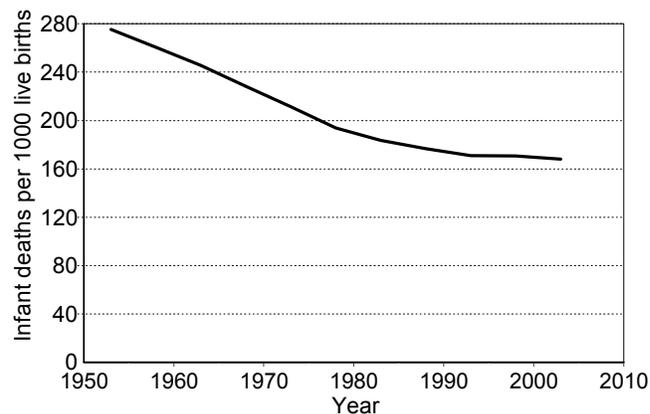
# **I. Country Profiles**

Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	311	329	350	316	349	437	496
Crude death rate (per 1,000 population) .....	36.7	32.5	27.8	24.1	22.6	22.4	21.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	275	246	212	184	171	171	168
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	256	252
<b>Life expectancy at birth (years)</b>							
Males .....	29.2	32.3	36.3	40.0	41.7	41.8	42.2
Females .....	28.4	31.7	35.9	39.7	41.7	41.8	42.1
Both sexes combined .....	28.8	32.0	36.1	39.9	41.7	41.8	42.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	43.7	43.9
age 60 .....	..	..	..	..	..	13.0	13.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.701	0.705
from age 15 to age 60 .....	..	..	..	..	..	0.548	0.553
from birth to age 60 .....	..	..	..	..	..	0.384	0.390

Life expectancy at birth by sex

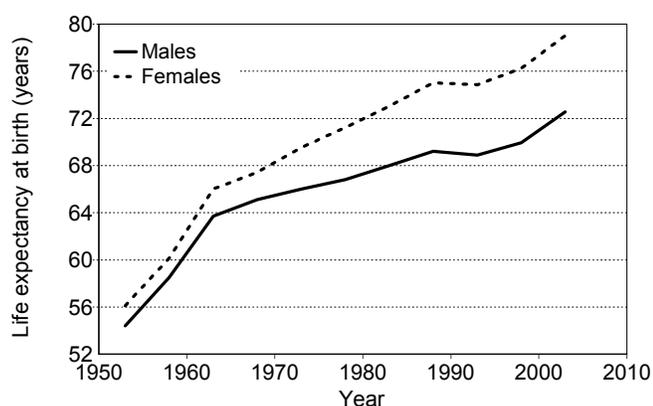


Infant mortality rate (both sexes)

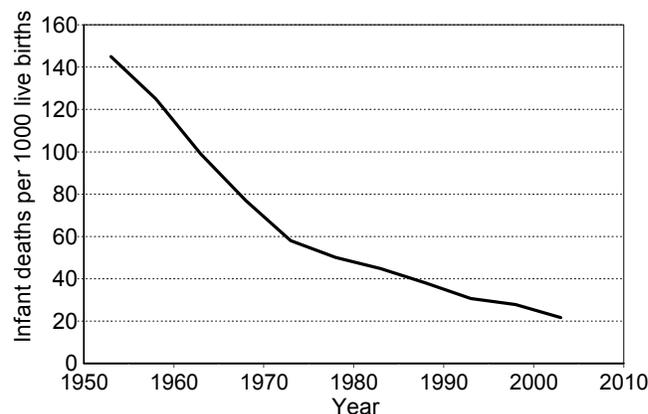


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	19	17	18	17	20	19	17
Crude death rate (per 1,000 population) .....	14.4	9.7	8.1	6.1	6.1	6.0	5.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	145	99	58	45	31	28	22
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	33	26
<b>Life expectancy at birth (years)</b>							
Males .....	54.4	63.7	66.0	68.0	68.9	70.0	72.6
Females .....	56.1	66.0	69.5	73.0	74.9	76.2	79.0
Both sexes combined .....	55.2	64.8	67.7	70.4	71.6	73.0	75.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.8	62.9
age 60 .....	..	..	..	..	..	19.4	20.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.961	0.970
from age 15 to age 60 .....	..	..	..	..	..	0.892	0.915
from birth to age 60 .....	..	..	..	..	..	0.857	0.887

Life expectancy at birth by sex

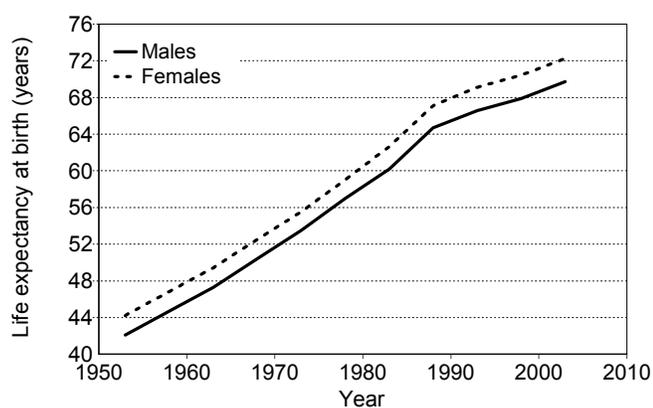


Infant mortality rate (both sexes)

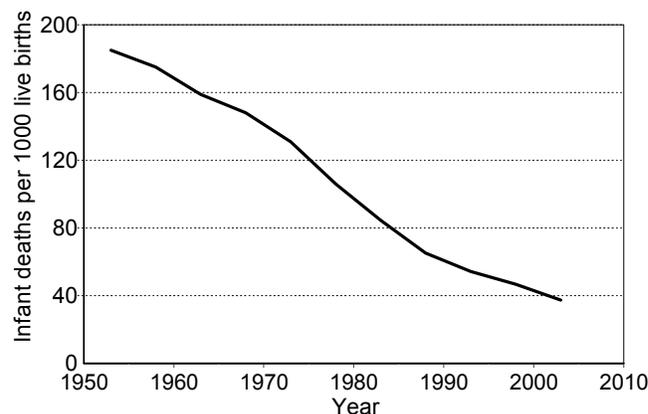


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	221	220	229	203	164	159	159
Crude death rate (per 1,000 population) .....	23.9	19.4	15.4	9.9	6.1	5.4	5.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	185	159	131	84	54	47	37
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	52	41
<b>Life expectancy at birth (years)</b>							
Males .....	42.1	47.3	53.5	60.2	66.6	67.9	69.7
Females .....	44.2	49.4	55.5	62.6	69.1	70.4	72.2
Both sexes combined .....	43.1	48.3	54.5	61.4	67.7	69.2	71.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.6	59.5
age 60 .....	..	..	..	..	..	18.0	18.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.939	0.952
from age 15 to age 60 .....	..	..	..	..	..	0.859	0.876
from birth to age 60 .....	..	..	..	..	..	0.807	0.834

Life expectancy at birth by sex

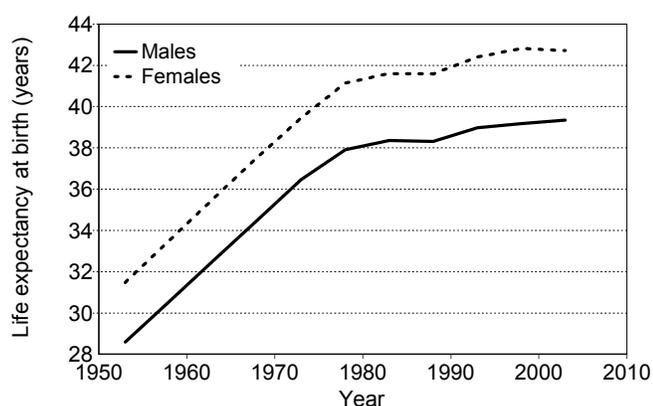


Infant mortality rate (both sexes)

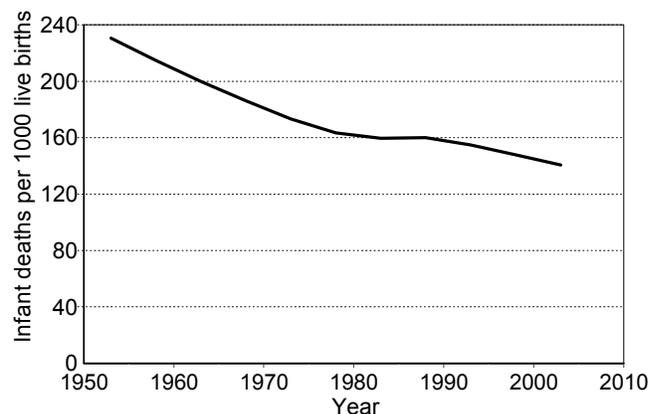


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	156	164	170	211	271	296	332
Crude death rate (per 1,000 population) .....	35.9	31.1	26.4	24.7	23.8	22.6	22.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	231	200	173	160	155	148	141
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	258	246
<b>Life expectancy at birth (years)</b>							
Males .....	28.6	32.5	36.5	38.4	39.0	39.2	39.3
Females .....	31.5	35.5	39.4	41.6	42.4	42.8	42.7
Both sexes combined .....	30.0	34.0	37.9	39.9	40.6	41.0	41.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	43.8	42.7
age 60 .....	..	..	..	..	..	13.8	13.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.683	0.697
from age 15 to age 60 .....	..	..	..	..	..	0.552	0.521
from birth to age 60 .....	..	..	..	..	..	0.377	0.364

Life expectancy at birth by sex

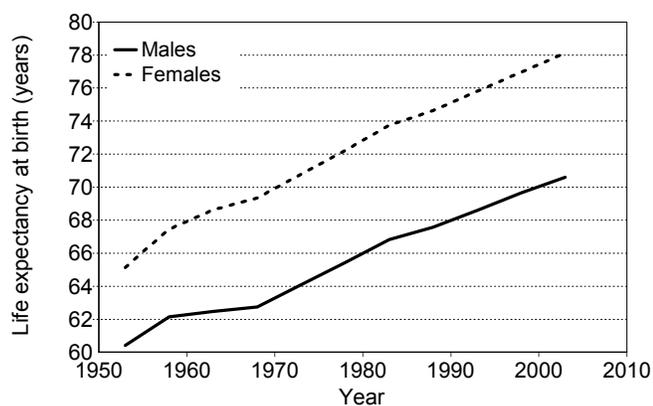


Infant mortality rate (both sexes)

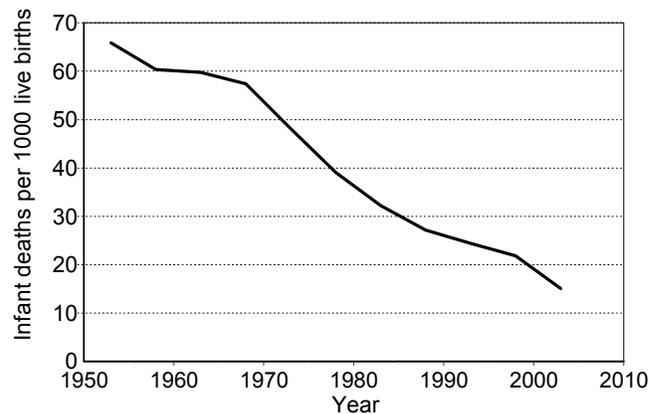


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	164	189	225	249	276	275	291
Crude death rate (per 1,000 population) .....	9.1	8.8	9.0	8.5	8.2	7.7	7.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	66	60	48	32	24	22	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	24	17
<b>Life expectancy at birth (years)</b>							
Males .....	60.4	62.5	64.1	66.8	68.6	69.7	70.6
Females .....	65.1	68.6	70.8	73.7	75.8	77.0	78.1
Both sexes combined .....	62.5	65.1	67.1	69.9	71.9	73.3	74.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.3	60.9
age 60 .....	..	..	..	..	..	19.6	20.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.972	0.980
from age 15 to age 60 .....	..	..	..	..	..	0.865	0.868
from birth to age 60 .....	..	..	..	..	..	0.841	0.851

Life expectancy at birth by sex

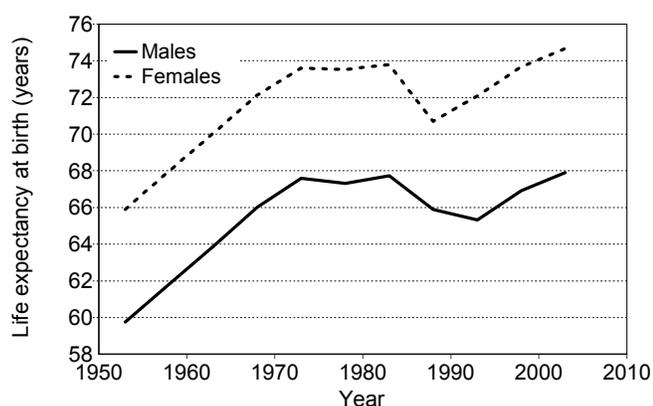


Infant mortality rate (both sexes)

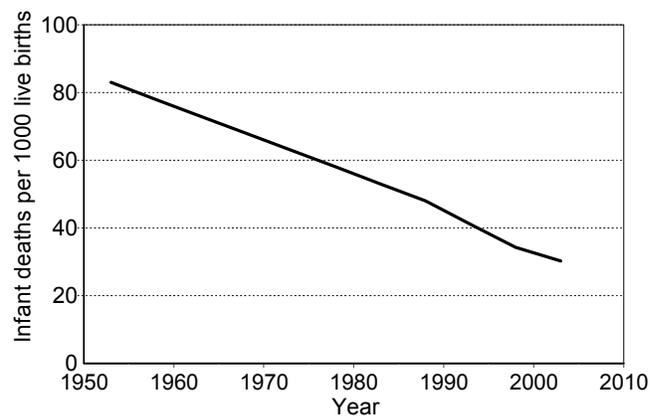


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	16	13	14	18	28	27	27
Crude death rate (per 1,000 population) .....	11.1	6.2	5.2	5.6	8.3	8.4	8.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	83	73	63	53	41	34	30
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	40	35
<b>Life expectancy at birth (years)</b>							
Males .....	59.8	63.9	67.6	67.7	65.3	66.9	67.9
Females .....	65.9	70.0	73.6	73.8	72.1	73.7	74.6
Both sexes combined .....	62.8	67.1	70.8	70.9	68.7	70.4	71.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.5	59.2
age 60 .....	..	..	..	..	..	18.1	18.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.957	0.962
from age 15 to age 60 .....	..	..	..	..	..	0.845	0.856
from birth to age 60 .....	..	..	..	..	..	0.809	0.824

Life expectancy at birth by sex

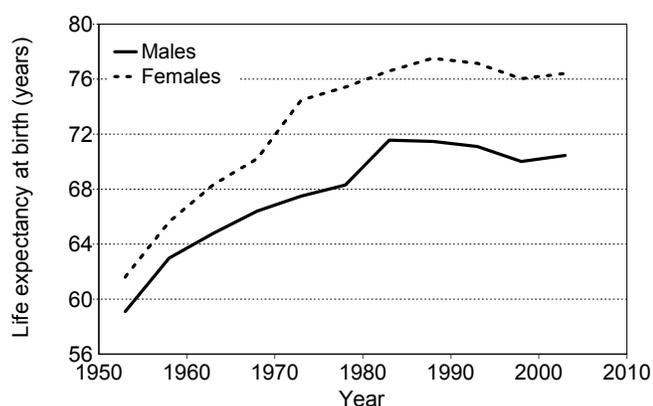


Infant mortality rate (both sexes)

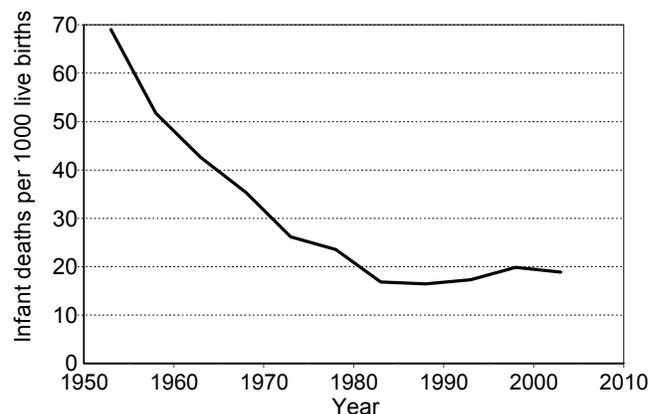


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	0	0	0	0	0	1	1
Crude death rate (per 1,000 population) .....	8.9	5.8	5.1	5.7	6.7	7.0	6.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	69	43	26	17	17	20	19
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	23	22
<b>Life expectancy at birth (years)</b>							
Males .....	59.1	64.8	67.5	71.6	71.1	70.0	70.5
Females .....	61.6	68.3	74.5	76.6	77.1	76.0	76.4
Both sexes combined .....	60.4	66.6	70.9	74.1	74.1	73.0	73.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.0	60.3
age 60 .....	..	..	..	..	..	18.5	18.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.973	0.975
from age 15 to age 60 .....	..	..	..	..	..	0.883	0.888
from birth to age 60 .....	..	..	..	..	..	0.859	0.866

Life expectancy at birth by sex

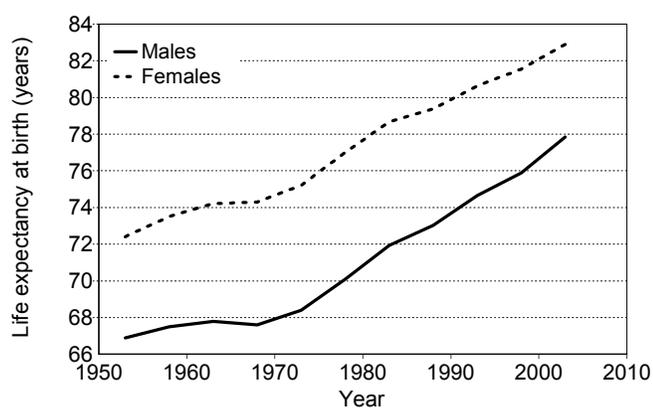


Infant mortality rate (both sexes)

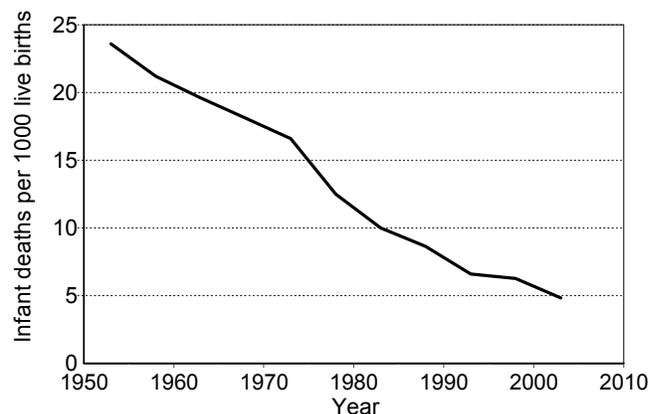


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	82	95	112	111	121	131	135
Crude death rate (per 1,000 population) .....	9.4	8.7	8.5	7.3	7.0	7.0	6.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	24	20	17	10	7	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	8	6
<b>Life expectancy at birth (years)</b>							
Males .....	66.9	67.8	68.4	71.9	74.7	75.9	77.9
Females .....	72.4	74.2	75.2	78.7	80.6	81.5	82.9
Both sexes combined .....	69.6	70.9	71.7	75.2	77.6	78.7	80.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.4	65.9
age 60 .....	..	..	..	..	..	22.4	23.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.991	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.919	0.934
from birth to age 60 .....	..	..	..	..	..	0.910	0.927

Life expectancy at birth by sex

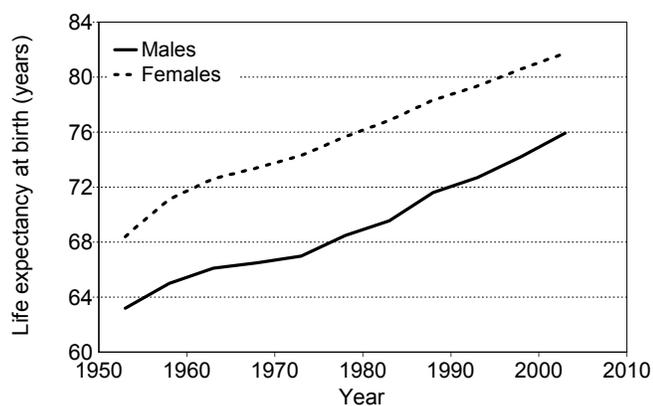


Infant mortality rate (both sexes)

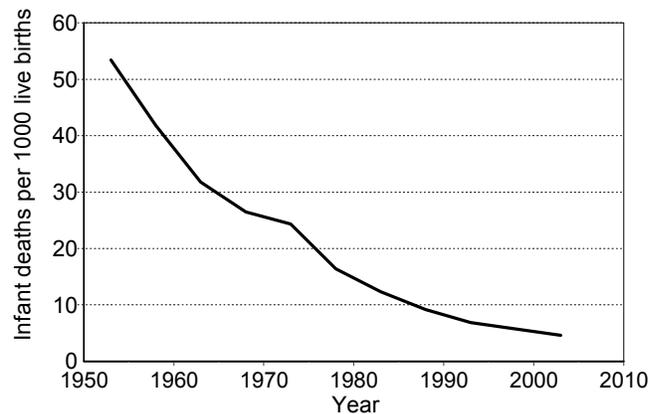


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	85	90	95	91	82	81	78
Crude death rate (per 1,000 population) .....	12.3	12.6	12.7	12.1	10.4	10.0	9.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	53	32	24	12	7	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	6
<b>Life expectancy at birth (years)</b>							
Males .....	63.2	66.1	67.0	69.6	72.7	74.2	75.9
Females .....	68.4	72.6	74.3	76.8	79.3	80.6	81.7
Both sexes combined .....	65.7	69.3	70.6	73.1	76.3	77.5	78.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.2	64.5
age 60 .....	..	..	..	..	..	21.3	22.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.906	0.919
from birth to age 60 .....	..	..	..	..	..	0.898	0.912

Life expectancy at birth by sex

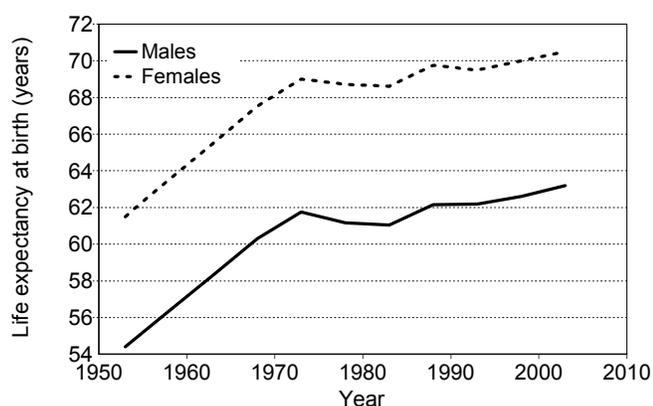


Infant mortality rate (both sexes)

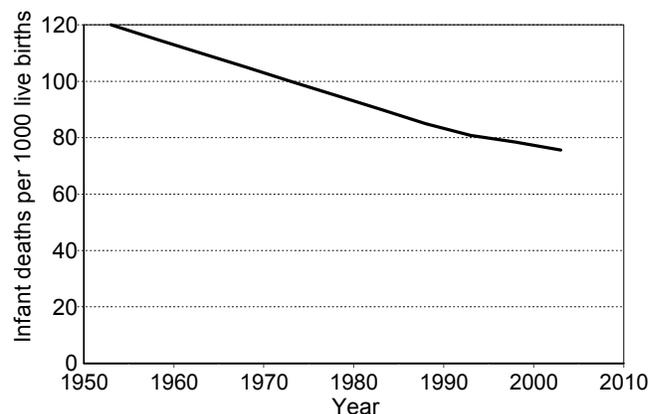


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	37	30	36	43	57	55	57
Crude death rate (per 1,000 population) .....	12.0	7.0	6.5	6.8	7.5	6.9	6.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	120	110	100	90	81	78	76
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	95	91
<b>Life expectancy at birth (years)</b>							
Males .....	54.4	58.3	61.8	61.0	62.2	62.6	63.2
Females .....	61.5	65.5	69.0	68.6	69.5	70.0	70.5
Both sexes combined .....	58.0	62.1	65.6	65.0	65.6	66.3	66.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.7	58.9
age 60 .....	..	..	..	..	..	18.8	18.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.899	0.903
from age 15 to age 60 .....	..	..	..	..	..	0.832	0.836
from birth to age 60 .....	..	..	..	..	..	0.748	0.755

Life expectancy at birth by sex

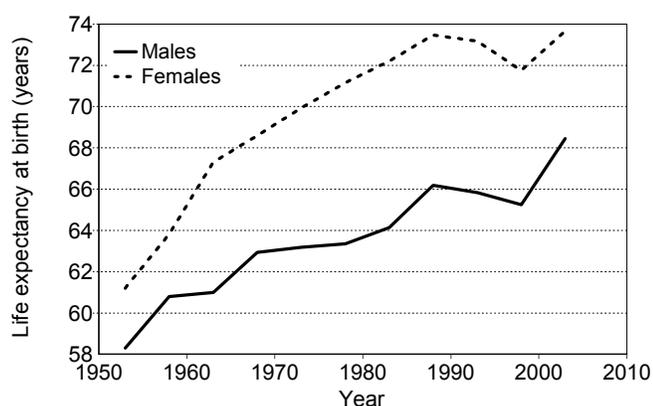


Infant mortality rate (both sexes)

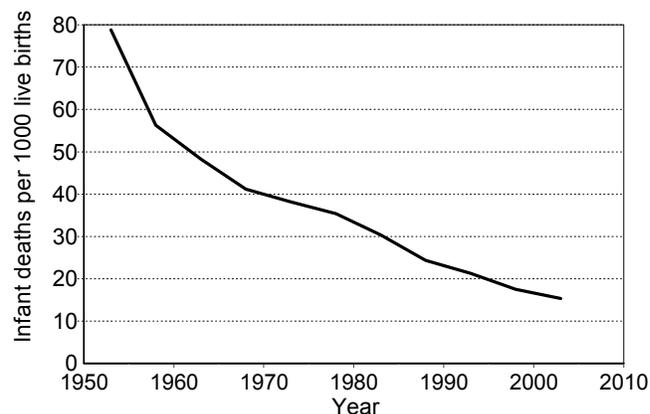


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	2	2	2
Crude death rate (per 1,000 population) .....	10.7	7.7	6.1	6.2	6.3	7.1	6.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	79	48	38	30	21	17	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	23	19
<b>Life expectancy at birth (years)</b>							
Males .....	58.3	61.0	63.2	64.1	65.8	65.3	68.5
Females .....	61.2	67.3	69.9	72.2	73.2	71.8	73.6
Both sexes combined .....	59.8	64.2	66.5	67.9	69.2	68.5	71.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	55.3	57.7
age 60 .....	..	..	..	..	..	20.5	21.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.974	0.977
from age 15 to age 60 .....	..	..	..	..	..	0.728	0.775
from birth to age 60 .....	..	..	..	..	..	0.709	0.758

Life expectancy at birth by sex

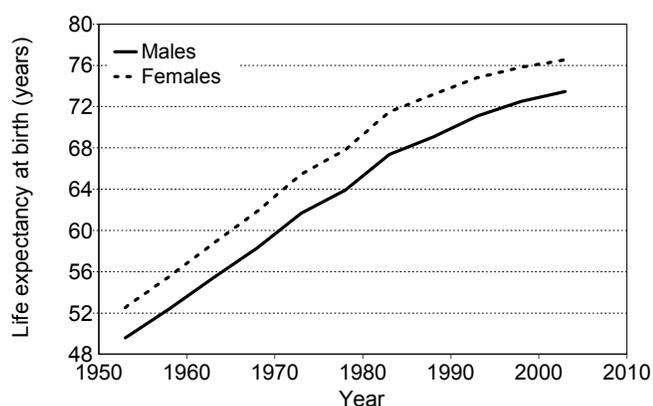


Infant mortality rate (both sexes)

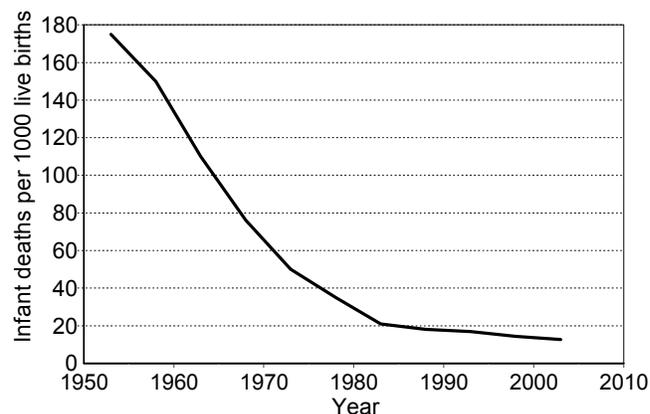


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	2	2	2	2	2	2
Crude death rate (per 1,000 population) .....	16.4	13.8	7.5	4.5	3.3	3.0	3.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	175	110	50	21	17	14	13
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	18	16
<b>Life expectancy at birth (years)</b>							
Males .....	49.6	55.4	61.7	67.3	71.1	72.5	73.5
Females .....	52.5	58.7	65.4	71.5	74.8	75.8	76.5
Both sexes combined .....	50.9	56.9	63.3	69.1	72.6	73.9	74.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.5	61.1
age 60 .....	..	..	..	..	..	18.7	19.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.979	0.982
from age 15 to age 60 .....	..	..	..	..	..	0.892	0.902
from birth to age 60 .....	..	..	..	..	..	0.874	0.885

Life expectancy at birth by sex

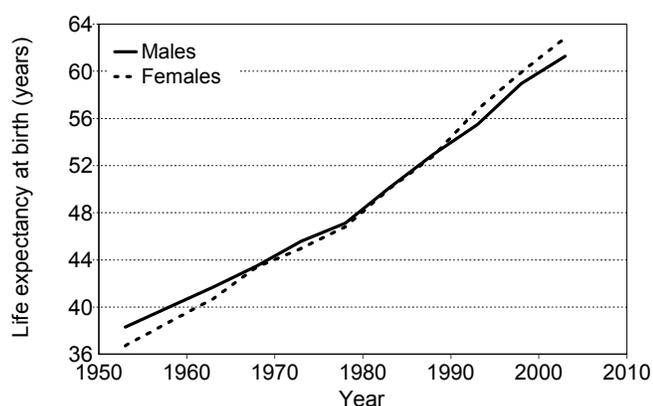


Infant mortality rate (both sexes)

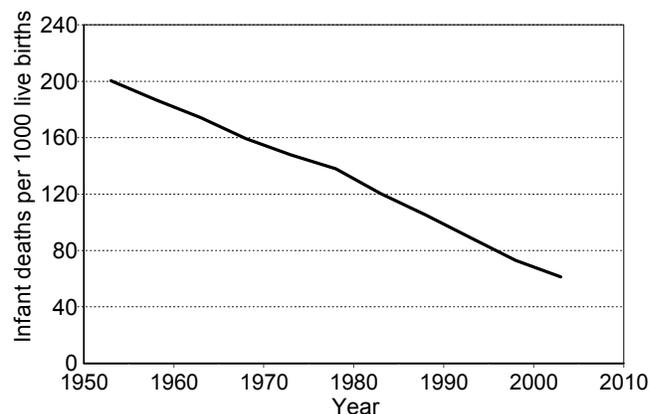


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1,316	1,357	1,406	1,424	1,324	1,224	1,200
Crude death rate (per 1,000 population) .....	28.5	23.5	18.9	15.0	11.1	9.2	8.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	200	174	148	120	89	73	61
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	102	83
<b>Life expectancy at birth (years)</b>							
Males .....	38.3	41.7	45.6	50.1	55.5	59.0	61.3
Females .....	36.7	40.7	45.0	50.0	56.7	59.9	62.8
Both sexes combined .....	37.5	41.2	45.3	50.0	56.0	59.4	62.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.2	53.5
age 60 .....	..	..	..	..	..	15.4	15.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.880	0.902
from age 15 to age 60 .....	..	..	..	..	..	0.736	0.764
from birth to age 60 .....	..	..	..	..	..	0.648	0.689

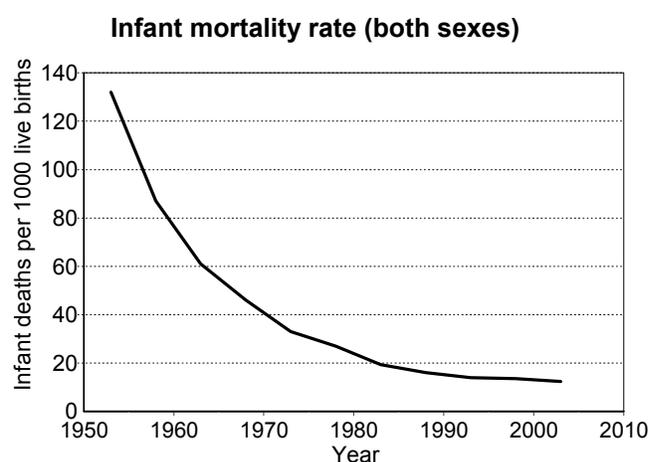
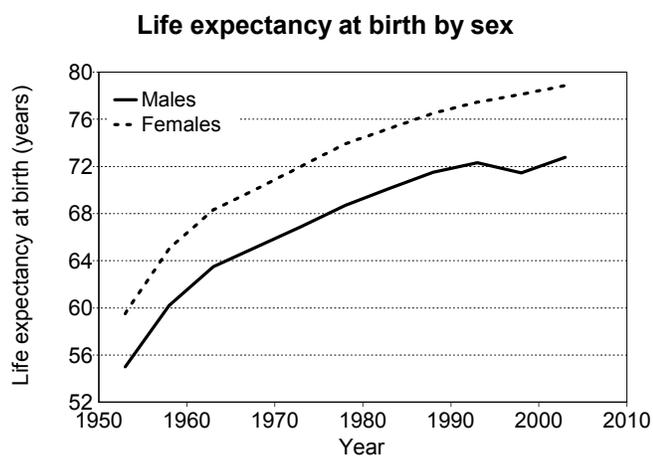
Life expectancy at birth by sex



Infant mortality rate (both sexes)

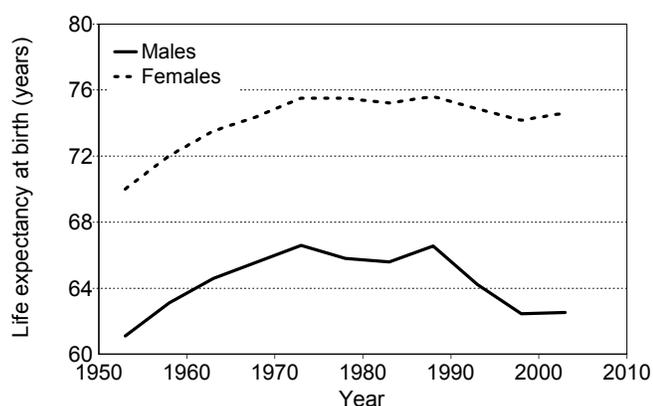


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	3	2	2	2	2	2	2
Crude death rate (per 1,000 population) .....	13.2	9.2	8.7	8.9	7.7	7.5	7.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	132	61	33	19	14	14	12
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	15	14
<b>Life expectancy at birth (years)</b>							
Males .....	55.0	63.5	66.9	70.1	72.3	71.4	72.8
Females .....	59.5	68.3	72.0	75.2	77.4	78.1	78.8
Both sexes combined .....	57.2	65.9	69.4	72.7	74.9	74.9	76.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.2	62.2
age 60 .....	..	..	..	..	..	19.8	20.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.982	0.984
from age 15 to age 60 .....	..	..	..	..	..	0.890	0.903
from birth to age 60 .....	..	..	..	..	..	0.874	0.889

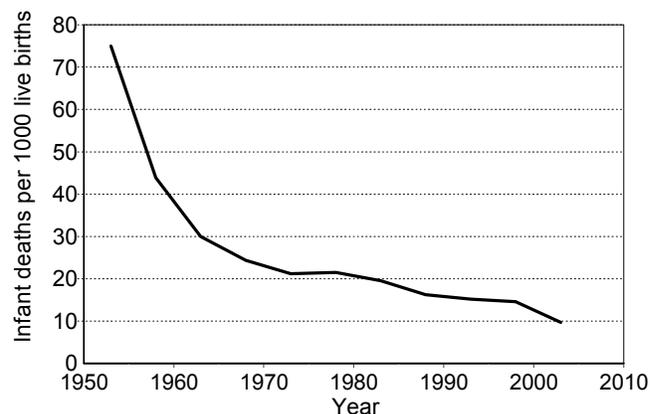


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	88	50	72	98	123	139	143
Crude death rate (per 1,000 population) .....	11.4	6.0	7.9	10.0	12.0	13.7	14.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	75	30	21	20	15	15	10
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	18	12
<b>Life expectancy at birth (years)</b>							
Males .....	61.1	64.6	66.6	65.6	64.2	62.5	62.5
Females .....	70.0	73.5	75.5	75.2	74.9	74.2	74.6
Both sexes combined .....	65.9	69.5	71.5	70.7	69.6	68.2	68.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.6	54.4
age 60 .....	..	..	..	..	..	16.5	16.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.979	0.986
from age 15 to age 60 .....	..	..	..	..	..	0.763	0.763
from birth to age 60 .....	..	..	..	..	..	0.747	0.752

Life expectancy at birth by sex

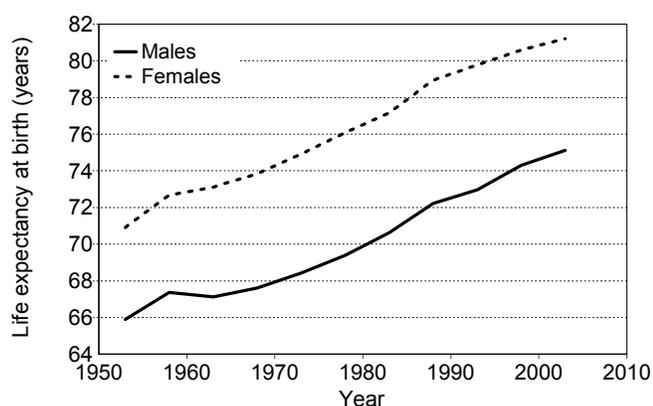


Infant mortality rate (both sexes)

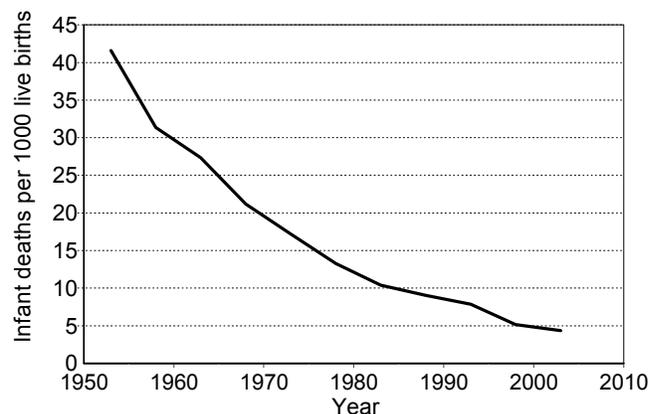


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	105	117	118	114	107	104	106
Crude death rate (per 1,000 population) .....	12.1	12.5	12.1	11.6	10.6	10.3	10.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	42	27	17	10	8	5	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	6	5
<b>Life expectancy at birth (years)</b>							
Males .....	65.9	67.1	68.4	70.6	73.0	74.3	75.1
Females .....	70.9	73.1	74.9	77.2	79.8	80.6	81.2
Both sexes combined .....	68.4	70.1	71.6	73.9	76.4	77.5	78.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.1	63.7
age 60 .....	..	..	..	..	..	21.3	21.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.905	0.913
from birth to age 60 .....	..	..	..	..	..	0.898	0.907

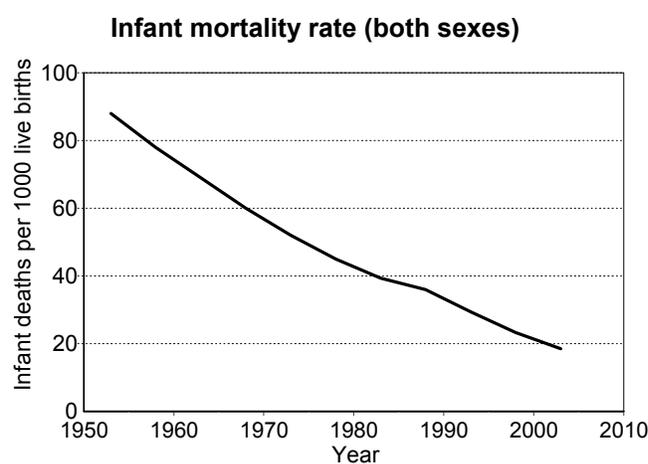
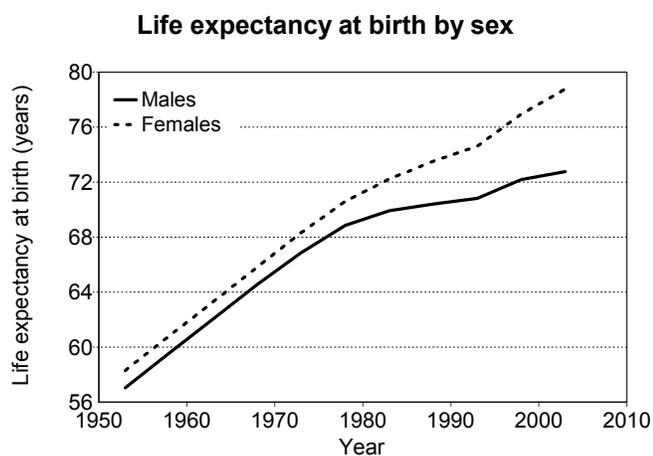
Life expectancy at birth by sex



Infant mortality rate (both sexes)

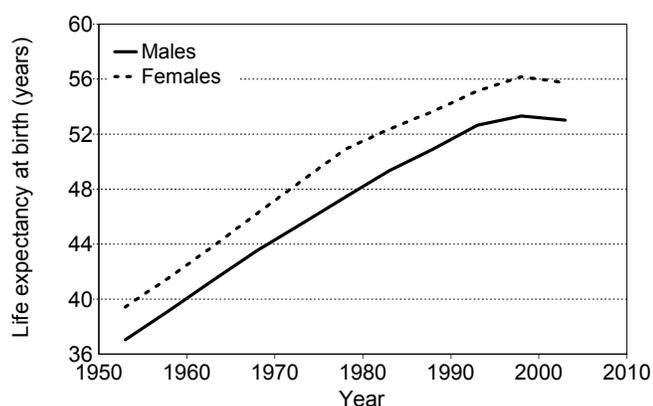


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	12.6	9.6	7.3	5.7	4.9	4.1	3.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	88	69	52	39	29	23	19
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	29	23
<b>Life expectancy at birth (years)</b>							
Males .....	57.1	62.1	66.9	69.9	70.8	72.2	72.8
Females .....	58.3	63.3	68.3	72.2	74.6	76.9	78.8
Both sexes combined .....	57.7	62.7	67.6	71.0	72.5	74.4	75.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.9	62.5
age 60 .....	..	..	..	..	..	20.5	21.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.967	0.974
from age 15 to age 60 .....	..	..	..	..	..	0.890	0.890
from birth to age 60 .....	..	..	..	..	..	0.860	0.867

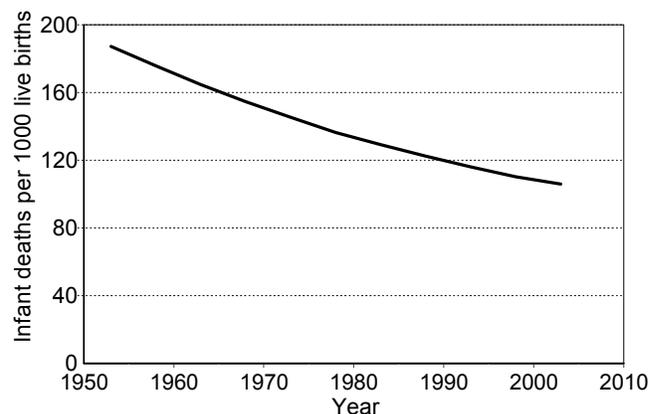


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	66	62	62	69	79	86	99
Crude death rate (per 1,000 population) .....	31.7	25.5	20.4	17.0	13.9	12.8	12.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	187	165	145	129	116	110	106
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	171	161
<b>Life expectancy at birth (years)</b>							
Males .....	37.0	41.4	45.5	49.4	52.6	53.3	53.0
Females .....	39.4	43.9	48.6	52.3	55.1	56.2	55.7
Both sexes combined .....	38.2	42.6	47.0	50.9	53.9	54.8	54.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.4	51.1
age 60 .....	..	..	..	..	..	15.6	15.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.807	0.818
from age 15 to age 60 .....	..	..	..	..	..	0.750	0.715
from birth to age 60 .....	..	..	..	..	..	0.605	0.585

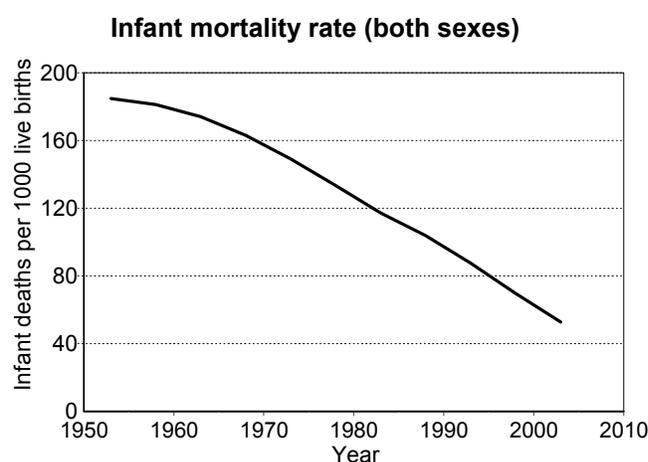
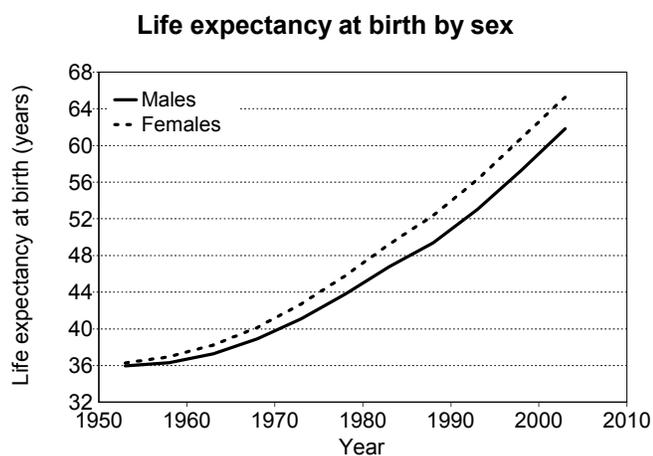
Life expectancy at birth by sex



Infant mortality rate (both sexes)

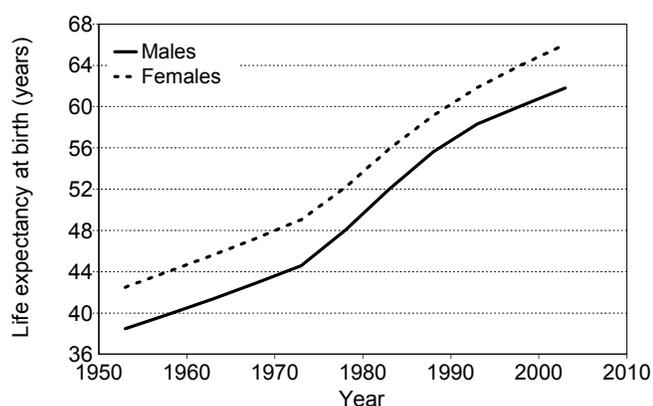


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	5	6	7	8	7	5	5
Crude death rate (per 1,000 population) .....	26.8	25.6	21.9	17.1	12.6	10.0	7.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	185	174	149	117	88	70	53
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	108	78
<b>Life expectancy at birth (years)</b>							
Males .....	36.0	37.3	41.1	46.8	53.0	57.3	61.8
Females .....	36.3	38.2	42.7	49.2	56.3	60.8	65.2
Both sexes combined .....	36.1	37.7	41.8	47.9	54.5	58.9	63.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.8	55.1
age 60 .....	..	..	..	..	..	16.6	17.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.864	0.902
from age 15 to age 60 .....	..	..	..	..	..	0.741	0.784
from birth to age 60 .....	..	..	..	..	..	0.639	0.707

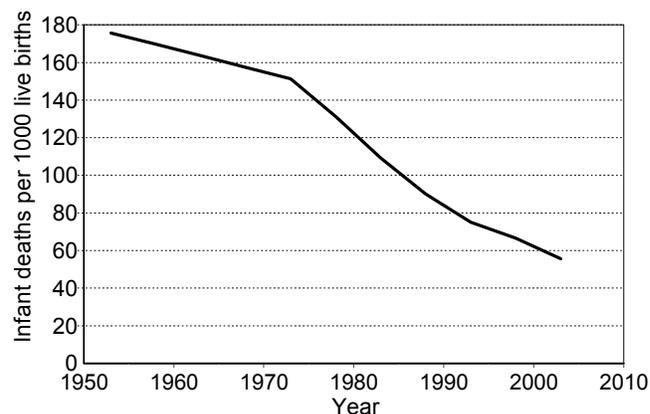


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	70	77	85	76	71	70	72
Crude death rate (per 1,000 population) .....	24.4	21.6	19.0	13.3	10.0	8.9	8.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	176	164	151	109	75	67	56
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	87	72
<b>Life expectancy at birth (years)</b>							
Males .....	38.5	41.4	44.6	52.0	58.3	60.1	61.8
Females .....	42.5	45.6	49.0	55.9	61.8	64.0	66.0
Both sexes combined .....	40.4	43.4	46.7	53.9	60.0	62.1	63.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.3	55.1
age 60 .....	..	..	..	..	..	16.8	17.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.891	0.908
from age 15 to age 60 .....	..	..	..	..	..	0.771	0.783
from birth to age 60 .....	..	..	..	..	..	0.687	0.711

Life expectancy at birth by sex

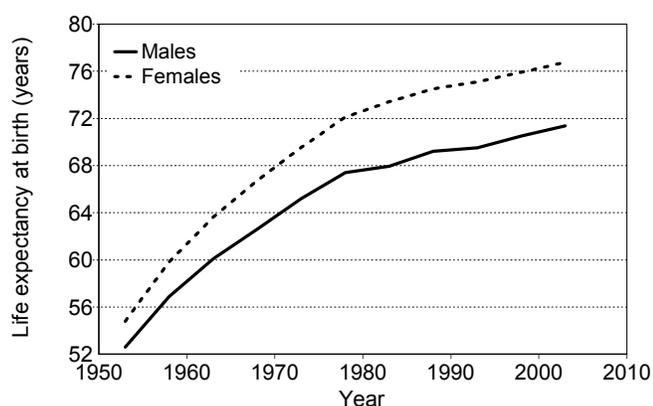


Infant mortality rate (both sexes)

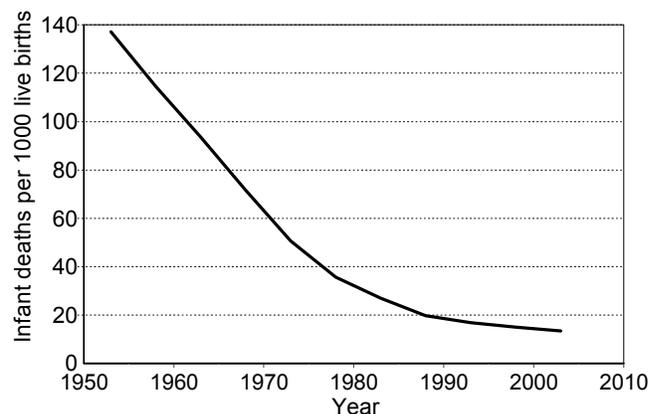


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	39	29	25	27	27	29	34
Crude death rate (per 1,000 population) .....	13.9	8.9	6.9	6.8	7.0	8.0	8.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	137	94	51	27	17	15	13
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	18	16
<b>Life expectancy at birth (years)</b>							
Males .....	52.6	60.1	65.2	68.0	69.5	70.5	71.4
Females .....	54.8	63.6	69.5	73.4	75.1	75.9	76.7
Both sexes combined .....	53.8	61.9	67.5	70.7	72.2	73.2	74.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.7	60.4
age 60 .....	..	..	..	..	..	18.6	19.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.980	0.982
from age 15 to age 60 .....	..	..	..	..	..	0.871	0.881
from birth to age 60 .....	..	..	..	..	..	0.853	0.865

Life expectancy at birth by sex

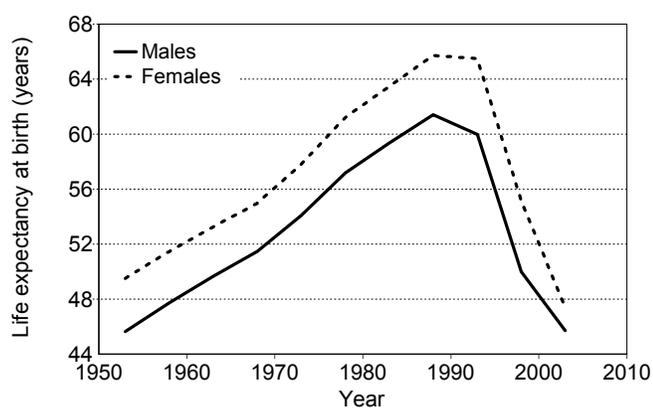


Infant mortality rate (both sexes)

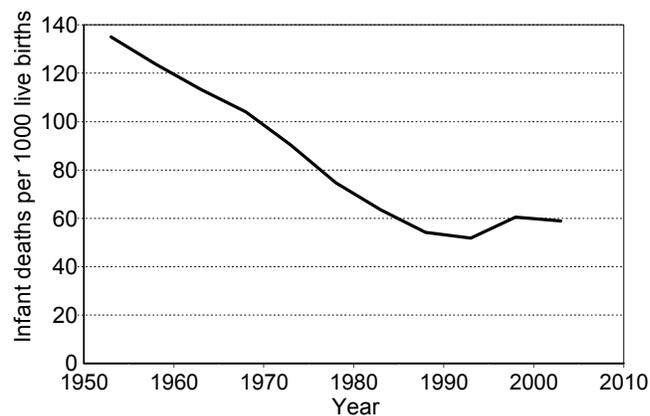


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	9	9	9	9	11	20	29
Crude death rate (per 1,000 population) .....	19.2	15.7	11.9	8.5	7.2	12.1	16.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	135	113	90	64	52	60	59
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	88	89
<b>Life expectancy at birth (years)</b>							
Males .....	45.6	49.7	54.1	59.4	60.0	50.0	45.7
Females .....	49.5	53.3	57.8	63.5	65.5	55.1	47.4
Both sexes combined .....	47.6	51.5	56.0	61.5	62.7	52.6	46.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	43.1	36.8
age 60 .....	..	..	..	..	..	15.5	14.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.903	0.896
from age 15 to age 60 .....	..	..	..	..	..	0.524	0.371
from birth to age 60 .....	..	..	..	..	..	0.472	0.333

Life expectancy at birth by sex

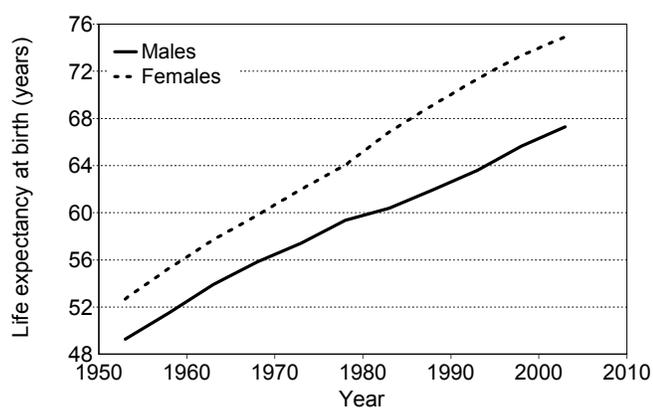


Infant mortality rate (both sexes)

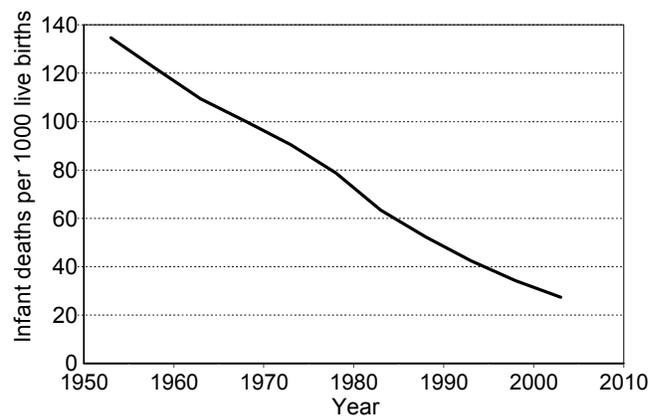


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	900	986	1,014	1,069	1,063	1,073	1,143
Crude death rate (per 1,000 population) .....	15.4	12.6	9.9	8.3	6.8	6.4	6.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	135	109	91	63	43	34	27
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	43	34
<b>Life expectancy at birth (years)</b>							
Males .....	49.3	53.9	57.4	60.4	63.6	65.7	67.3
Females .....	52.7	57.7	62.0	66.8	71.3	73.3	74.9
Both sexes combined .....	50.9	55.7	59.5	63.3	67.1	69.4	71.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.8	58.8
age 60 .....	..	..	..	..	..	19.8	20.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.951	0.961
from age 15 to age 60 .....	..	..	..	..	..	0.798	0.809
from birth to age 60 .....	..	..	..	..	..	0.759	0.778

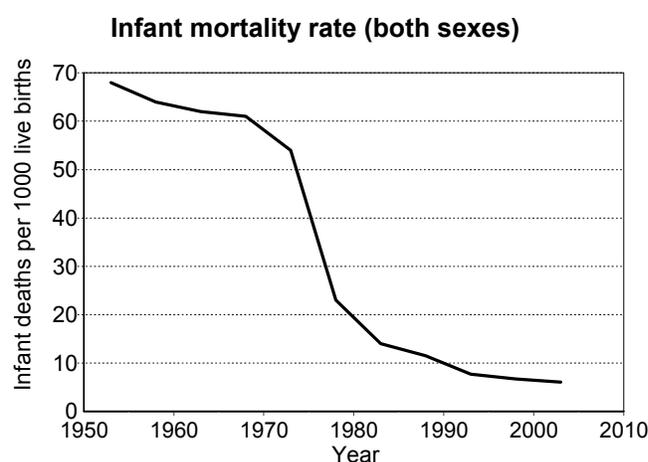
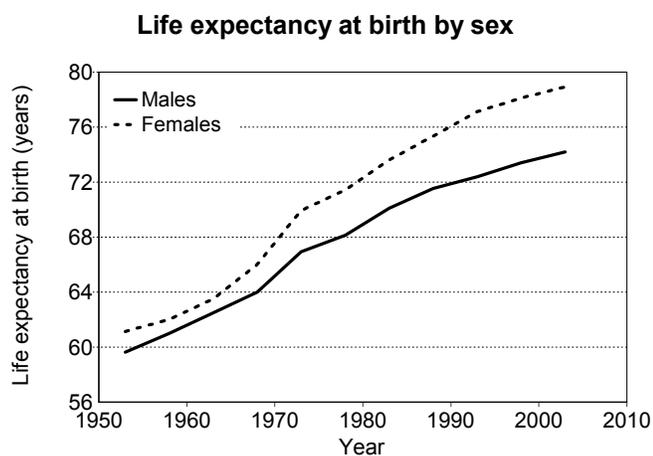
Life expectancy at birth by sex



Infant mortality rate (both sexes)

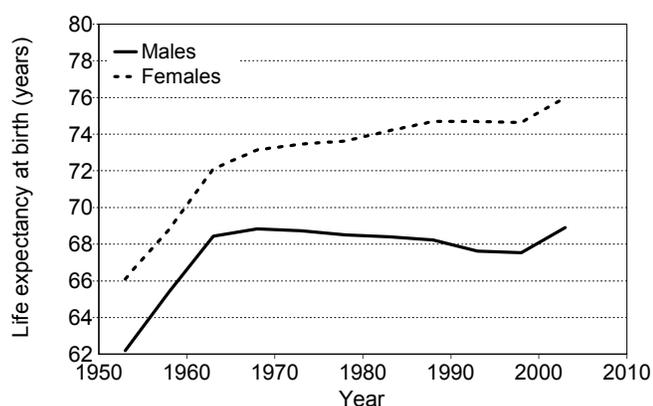


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	11.6	9.0	5.9	4.1	3.2	2.9	2.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	68	62	54	14	8	7	6
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	8	7
<b>Life expectancy at birth (years)</b>							
Males .....	59.6	62.5	66.9	70.1	72.4	73.4	74.2
Females .....	61.1	63.5	69.9	73.6	77.1	78.1	78.9
Both sexes combined .....	60.4	63.0	68.3	71.6	74.5	75.5	76.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.2	62.0
age 60 .....	..	..	..	..	..	19.3	19.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.990	0.991
from age 15 to age 60 .....	..	..	..	..	..	0.903	0.911
from birth to age 60 .....	..	..	..	..	..	0.895	0.903

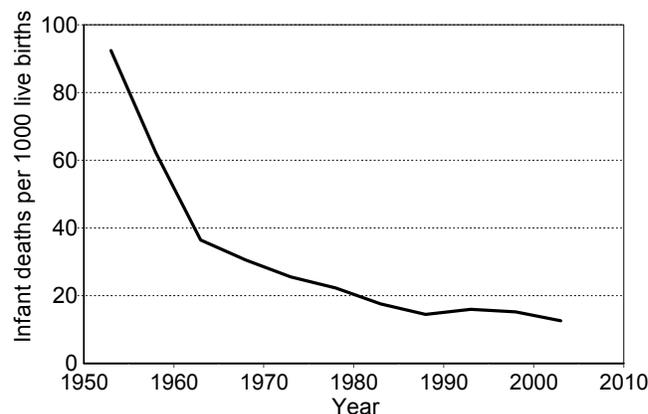


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	75	66	83	100	110	117	112
Crude death rate (per 1,000 population) .....	10.2	8.2	9.7	11.3	12.8	14.3	14.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	92	36	26	18	16	15	13
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	19	15
<b>Life expectancy at birth (years)</b>							
Males .....	62.2	68.4	68.7	68.4	67.6	67.5	68.9
Females .....	66.1	72.1	73.4	74.2	74.7	74.6	76.0
Both sexes combined .....	64.1	70.2	71.0	71.2	71.0	71.0	72.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.6	58.6
age 60 .....	..	..	..	..	..	17.1	17.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.977	0.982
from age 15 to age 60 .....	..	..	..	..	..	0.842	0.856
from birth to age 60 .....	..	..	..	..	..	0.823	0.841

Life expectancy at birth by sex

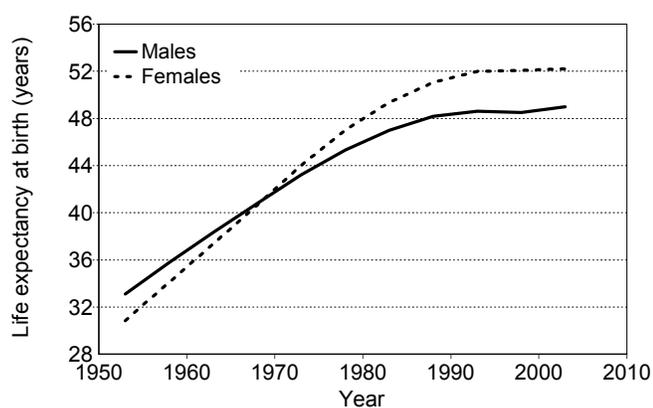


Infant mortality rate (both sexes)

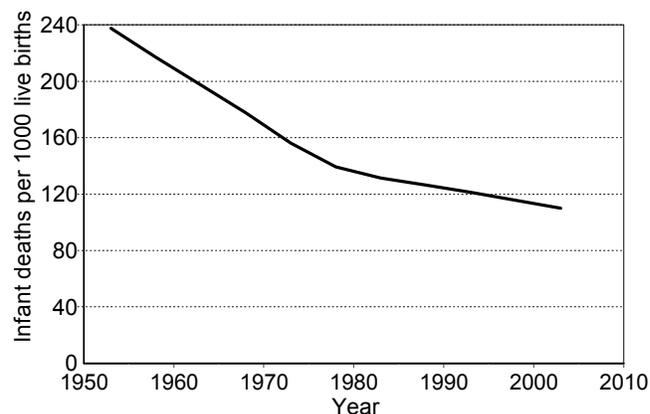


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	129	126	131	138	163	182	202
Crude death rate (per 1,000 population) .....	31.3	26.6	22.8	18.9	17.1	16.4	15.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	238	197	156	131	121	116	110
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	202	193
<b>Life expectancy at birth (years)</b>							
Males .....	33.1	38.3	43.2	47.0	48.6	48.5	49.0
Females .....	30.9	37.3	44.0	49.3	52.0	52.1	52.2
Both sexes combined .....	32.0	37.8	43.6	48.1	50.3	50.3	50.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.2	52.4
age 60 .....	..	..	..	..	..	13.9	14.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.769	0.778
from age 15 to age 60 .....	..	..	..	..	..	0.743	0.749
from birth to age 60 .....	..	..	..	..	..	0.571	0.583

Life expectancy at birth by sex

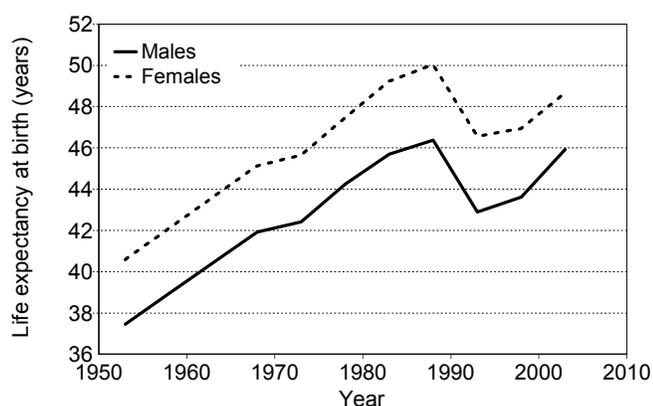


Infant mortality rate (both sexes)

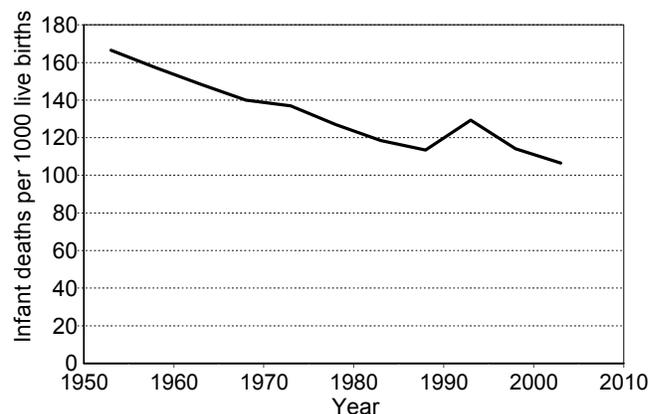


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	65	68	73	81	117	118	121
Crude death rate (per 1,000 population) .....	25.1	22.0	20.2	18.1	19.7	18.2	16.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	167	149	137	119	129	114	106
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	200	183
<b>Life expectancy at birth (years)</b>							
Males .....	37.5	40.4	42.4	45.7	42.9	43.6	45.9
Females .....	40.6	43.6	45.6	49.2	46.6	46.9	48.7
Both sexes combined .....	39.0	42.0	44.1	47.5	44.7	45.3	47.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	44.4	45.5
age 60 .....	..	..	..	..	..	14.8	15.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.752	0.772
from age 15 to age 60 .....	..	..	..	..	..	0.555	0.577
from birth to age 60 .....	..	..	..	..	..	0.418	0.446

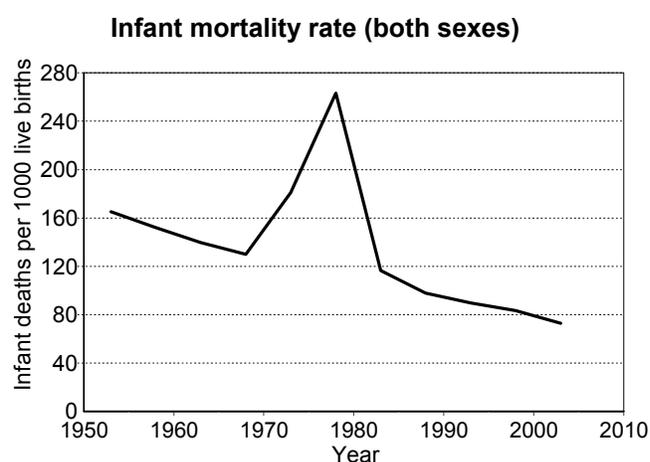
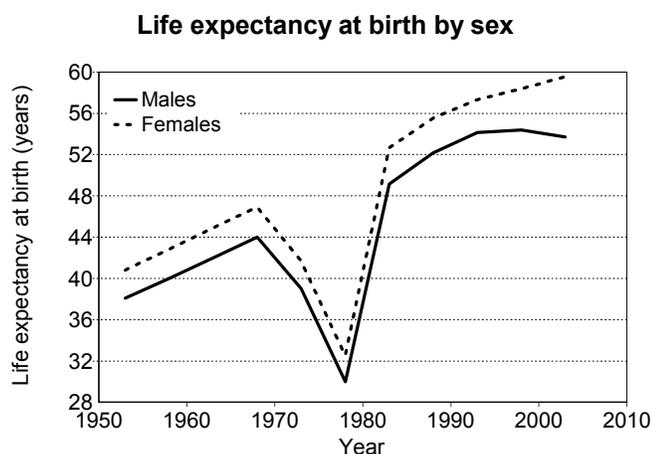
Life expectancy at birth by sex



Infant mortality rate (both sexes)

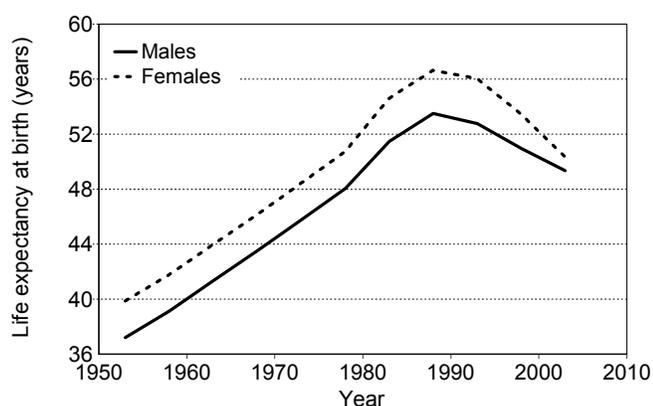


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	109	118	158	116	122	125	134
Crude death rate (per 1,000 population) .....	23.8	20.4	22.5	15.6	11.6	10.4	10.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	165	140	181	116	90	83	73
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	120	105
<b>Life expectancy at birth (years)</b>							
Males .....	38.1	42.0	39.0	49.2	54.1	54.4	53.7
Females .....	40.8	44.9	41.7	52.6	57.3	58.4	59.5
Both sexes combined .....	39.4	43.4	40.3	51.0	55.8	56.5	56.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	50.5	49.4
age 60 .....	..	..	..	..	..	15.3	15.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.859	0.877
from age 15 to age 60 .....	..	..	..	..	..	0.696	0.666
from birth to age 60 .....	..	..	..	..	..	0.598	0.584

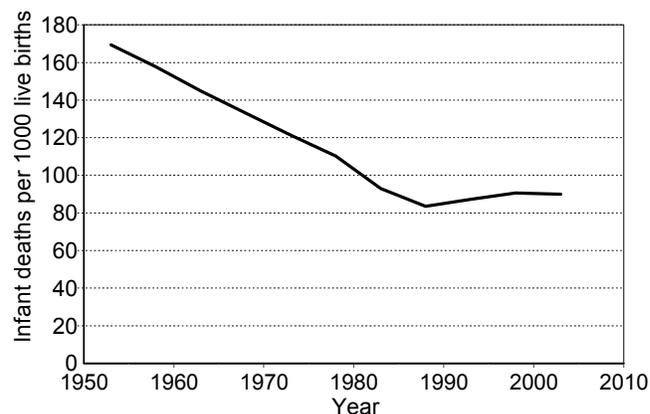


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	117	124	136	142	173	206	252
Crude death rate (per 1,000 population) .....	24.9	21.6	18.6	14.5	13.1	13.8	15.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	145	121	93	87	91	90
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	150	150
<b>Life expectancy at birth (years)</b>							
Males .....	37.2	41.4	45.8	51.5	52.8	51.0	49.3
Females .....	39.9	44.0	48.4	54.6	56.0	53.4	50.3
Both sexes combined .....	38.5	42.6	47.0	53.0	54.3	52.2	49.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	48.4	45.6
age 60 .....	..	..	..	..	..	15.8	15.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.815	0.815
from age 15 to age 60 .....	..	..	..	..	..	0.647	0.578
from birth to age 60 .....	..	..	..	..	..	0.527	0.471

Life expectancy at birth by sex

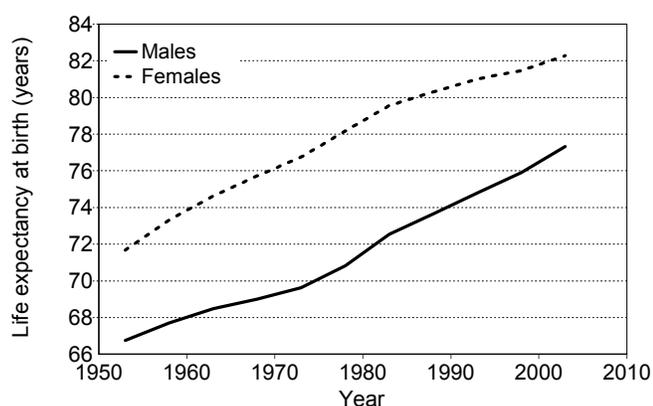


Infant mortality rate (both sexes)

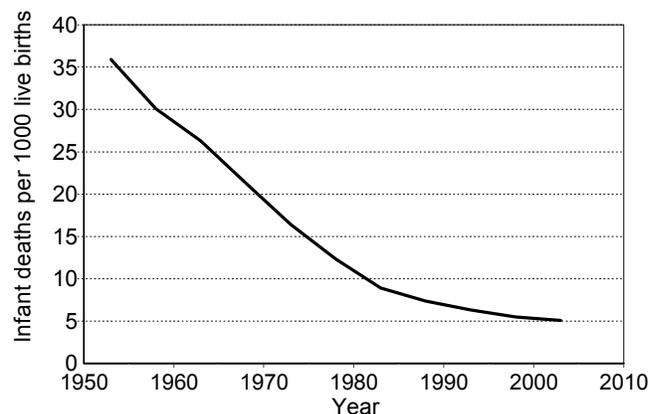


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	129	145	163	175	201	217	227
Crude death rate (per 1,000 population) .....	8.7	7.7	7.3	6.9	7.1	7.2	7.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	36	26	16	9	6	5	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	6
<b>Life expectancy at birth (years)</b>							
Males .....	66.8	68.5	69.6	72.5	74.8	75.9	77.3
Females .....	71.7	74.6	76.7	79.5	81.0	81.4	82.3
Both sexes combined .....	69.1	71.4	73.2	75.9	77.9	78.7	79.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.4	65.4
age 60 .....	..	..	..	..	..	22.2	23.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.916	0.926
from birth to age 60 .....	..	..	..	..	..	0.908	0.919

Life expectancy at birth by sex

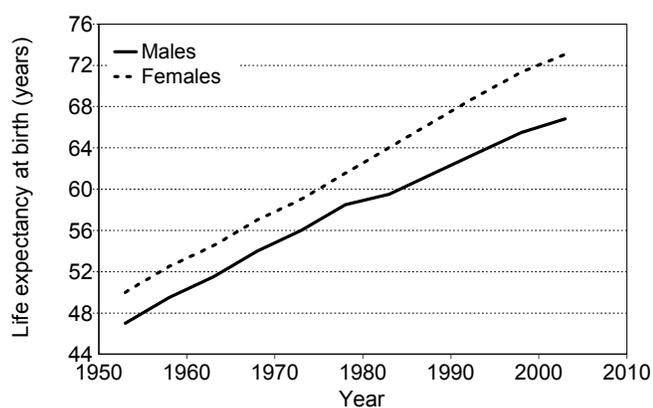


Infant mortality rate (both sexes)

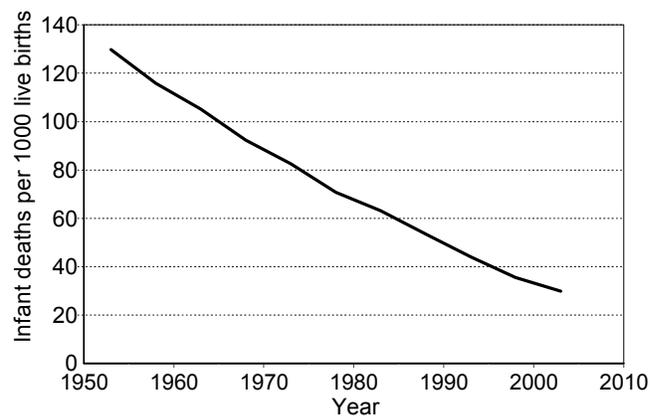


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	3	3	3	3	3	3	3
Crude death rate (per 1,000 population) .....	18.6	15.0	11.7	10.9	7.5	6.1	5.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	130	105	83	63	44	36	30
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	44	36
<b>Life expectancy at birth (years)</b>							
Males .....	47.0	51.5	56.0	59.5	63.5	65.5	66.8
Females .....	50.0	54.5	59.0	64.0	69.0	71.3	73.0
Both sexes combined .....	48.5	53.0	57.5	61.8	66.4	68.6	70.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.2	58.2
age 60 .....	..	..	..	..	..	17.2	17.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.949	0.958
from age 15 to age 60 .....	..	..	..	..	..	0.837	0.854
from birth to age 60 .....	..	..	..	..	..	0.794	0.818

Life expectancy at birth by sex

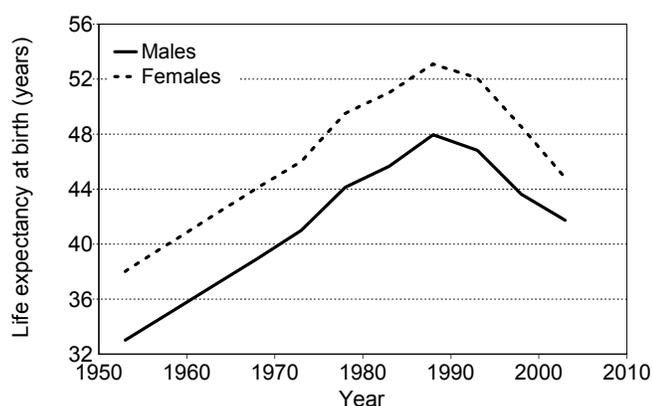


Infant mortality rate (both sexes)

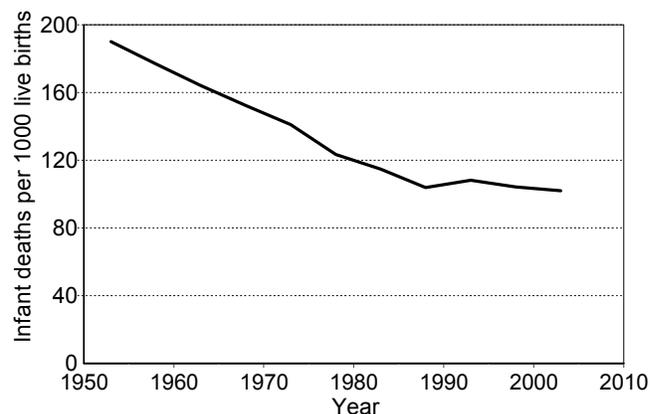


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	40	40	42	44	53	66	78
Crude death rate (per 1,000 population) .....	29.1	24.9	21.4	17.7	16.6	18.0	19.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	190	164	141	115	108	104	102
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	178	172
<b>Life expectancy at birth (years)</b>							
Males .....	33.0	37.0	41.0	45.7	46.8	43.6	41.7
Females .....	38.0	42.1	46.0	51.0	52.1	48.5	44.8
Both sexes combined .....	35.5	39.5	43.5	48.3	49.4	46.1	43.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	43.2	39.3
age 60 .....	..	..	..	..	..	15.1	14.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.783	0.787
from age 15 to age 60 .....	..	..	..	..	..	0.528	0.432
from birth to age 60 .....	..	..	..	..	..	0.413	0.340

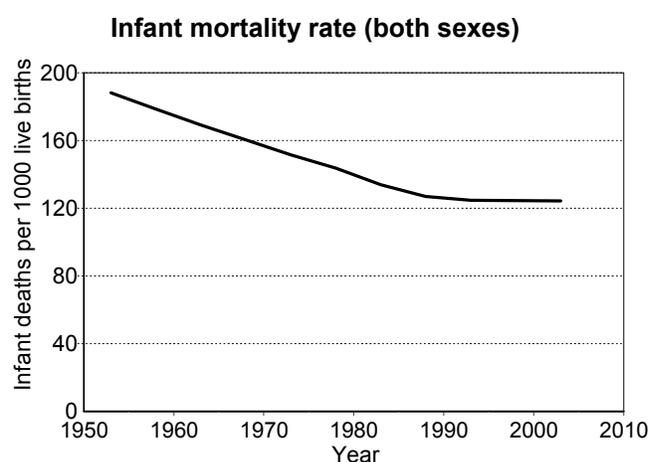
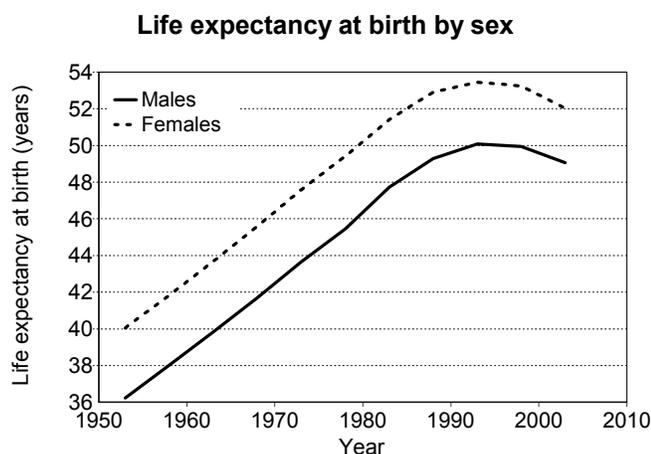
Life expectancy at birth by sex



Infant mortality rate (both sexes)

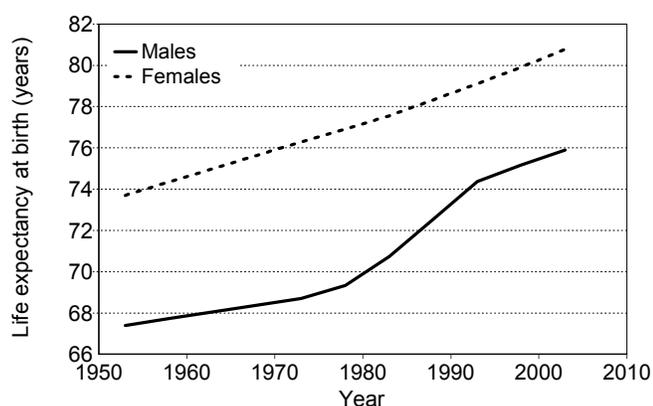


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	69	74	81	87	105	123	149
Crude death rate (per 1,000 population) .....	27.0	23.5	20.6	17.7	15.8	15.7	16.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	188	169	152	134	125	125	124
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	200	199
<b>Life expectancy at birth (years)</b>							
Males .....	36.2	39.8	43.7	47.7	50.1	49.9	49.1
Females .....	40.0	43.7	47.6	51.4	53.4	53.2	52.0
Both sexes combined .....	38.1	41.7	45.6	49.5	51.7	51.6	50.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	51.1	49.7
age 60 .....	..	..	..	..	..	15.1	15.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.773	0.775
from age 15 to age 60 .....	..	..	..	..	..	0.725	0.690
from birth to age 60 .....	..	..	..	..	..	0.560	0.534

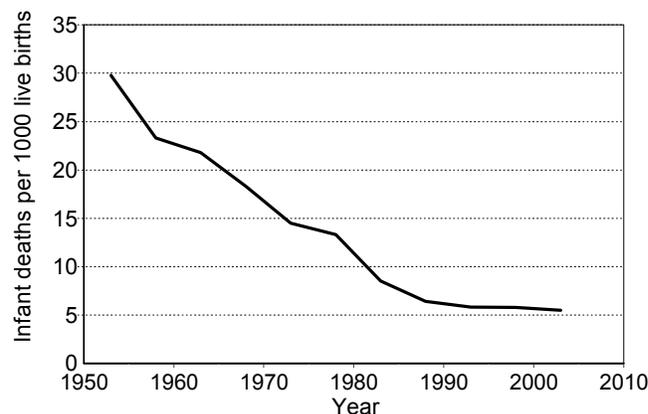


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	2	2	2	2	1
Crude death rate (per 1,000 population) .....	11.6	12.1	12.2	11.5	12.2	11.1	9.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	30	22	15	9	6	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	6
<b>Life expectancy at birth (years)</b>							
Males .....	67.4	68.1	68.7	70.7	74.4	75.2	75.9
Females .....	73.7	75.0	76.3	77.5	79.1	79.9	80.8
Both sexes combined .....	70.6	71.5	72.4	74.1	76.8	77.6	78.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.2	63.9
age 60 .....	..	..	..	..	..	20.2	20.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.931	0.935
from birth to age 60 .....	..	..	..	..	..	0.923	0.928

Life expectancy at birth by sex

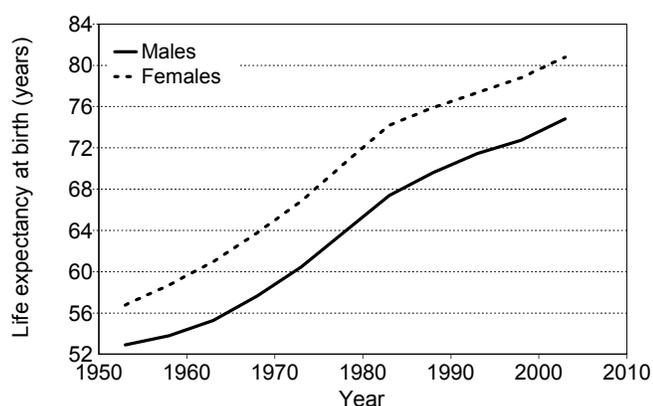


Infant mortality rate (both sexes)

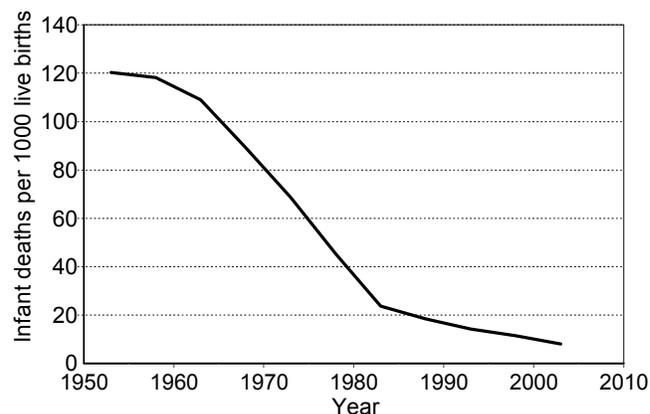


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	87	100	88	74	76	77	79
Crude death rate (per 1,000 population) .....	13.6	12.2	8.8	6.4	5.5	5.2	5.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	120	109	69	24	14	11	8
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	14	10
<b>Life expectancy at birth (years)</b>							
Males .....	52.9	55.3	60.5	67.4	71.5	72.8	74.8
Females .....	56.8	61.0	66.8	74.2	77.4	78.8	80.8
Both sexes combined .....	54.7	57.9	63.4	70.6	74.1	75.8	77.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.1	63.8
age 60 .....	..	..	..	..	..	21.0	22.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.984	0.988
from age 15 to age 60 .....	..	..	..	..	..	0.883	0.899
from birth to age 60 .....	..	..	..	..	..	0.869	0.888

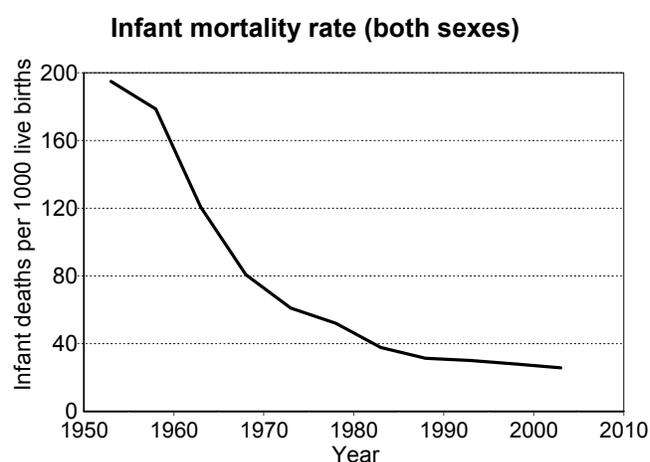
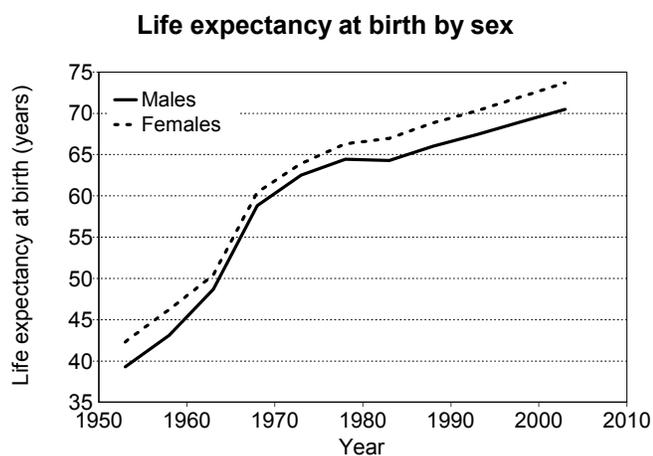
Life expectancy at birth by sex



Infant mortality rate (both sexes)

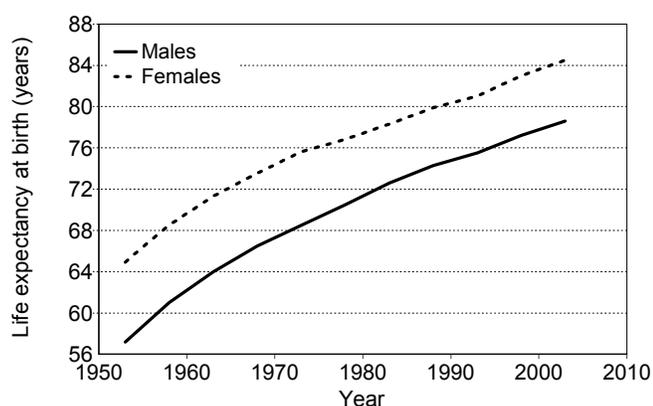


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	14,579	11,856	5,539	7,985	8,366	8,334	8,586
Crude death rate (per 1,000 population) .....	25.1	17.1	6.3	7.7	7.1	6.7	6.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	195	121	61	38	30	28	26
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	36	32
<b>Life expectancy at birth (years)</b>							
Males .....	39.3	48.7	62.5	64.3	67.4	69.0	70.5
Females .....	42.3	50.4	63.9	66.9	70.3	72.0	73.7
Both sexes combined .....	40.8	49.5	63.2	65.5	68.7	70.4	72.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.5	59.8
age 60 .....	..	..	..	..	..	17.9	19.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.958	0.963
from age 15 to age 60 .....	..	..	..	..	..	0.855	0.868
from birth to age 60 .....	..	..	..	..	..	0.818	0.835

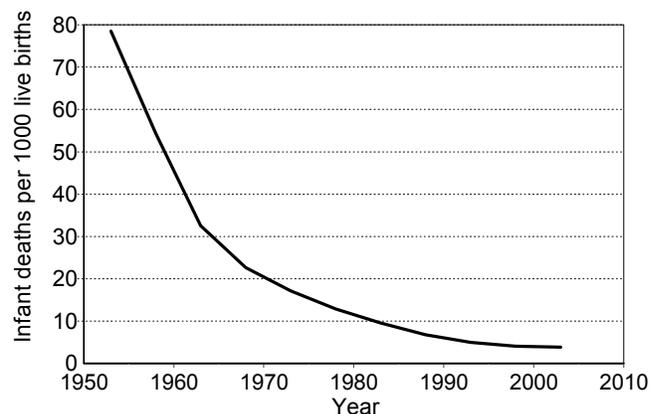


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	20	21	21	25	33	33	36
Crude death rate (per 1,000 population) .....	8.9	6.2	5.0	4.8	5.6	5.1	5.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	79	33	17	10	5	4	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	5	5
<b>Life expectancy at birth (years)</b>							
Males .....	57.2	64.0	68.5	72.6	75.5	77.2	78.6
Females .....	64.9	71.3	75.6	78.3	81.0	83.0	84.5
Both sexes combined .....	61.0	67.7	72.0	75.5	77.6	80.0	81.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	65.5	67.0
age 60 .....	..	..	..	..	..	22.9	24.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.994	0.994
from age 15 to age 60 .....	..	..	..	..	..	0.928	0.940
from birth to age 60 .....	..	..	..	..	..	0.923	0.934

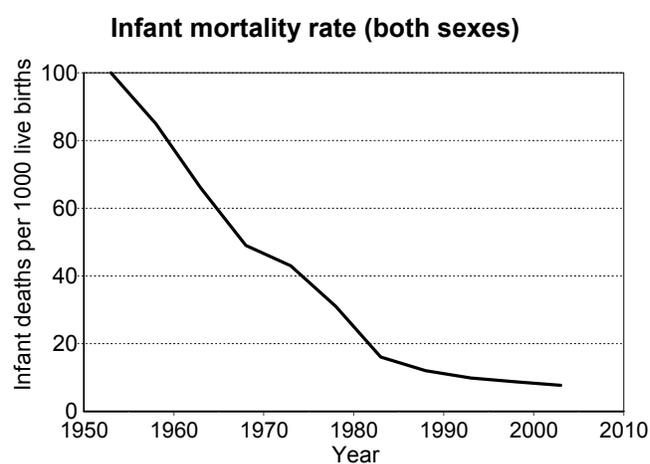
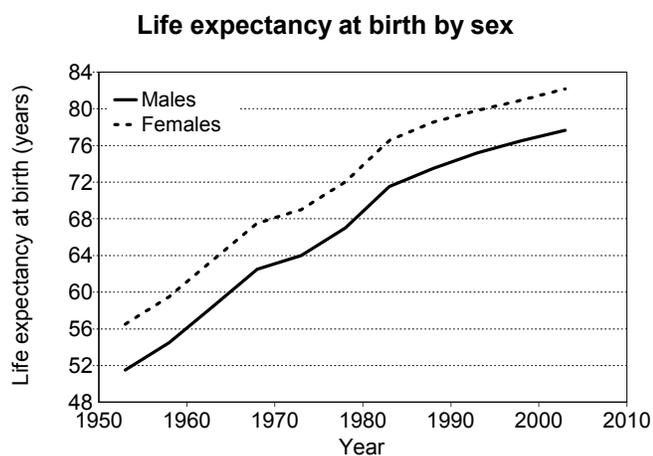
Life expectancy at birth by sex



Infant mortality rate (both sexes)

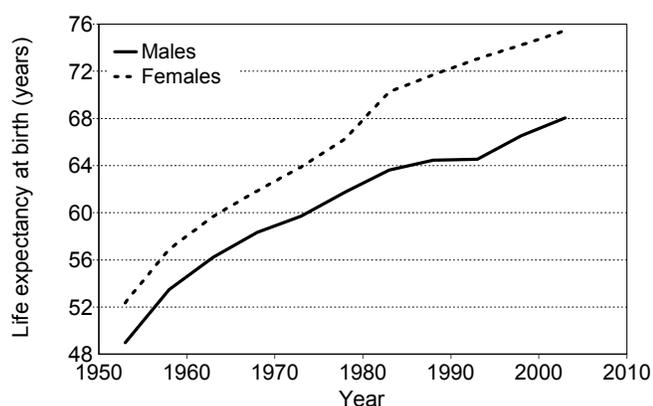


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	3	2	2	2	2	2	2
Crude death rate (per 1,000 population) .....	13.5	10.6	7.2	6.5	4.5	4.2	4.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	100	66	43	16	10	9	8
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	10	8
<b>Life expectancy at birth (years)</b>							
Males .....	51.5	58.5	64.0	71.5	75.2	76.5	77.6
Females .....	56.5	63.5	69.0	76.5	79.8	80.9	82.2
Both sexes combined .....	54.0	61.0	66.4	74.0	77.3	78.8	80.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.7	65.7
age 60 .....	..	..	..	..	..	21.7	22.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.989	0.991
from age 15 to age 60 .....	..	..	..	..	..	0.934	0.940
from birth to age 60 .....	..	..	..	..	..	0.924	0.931

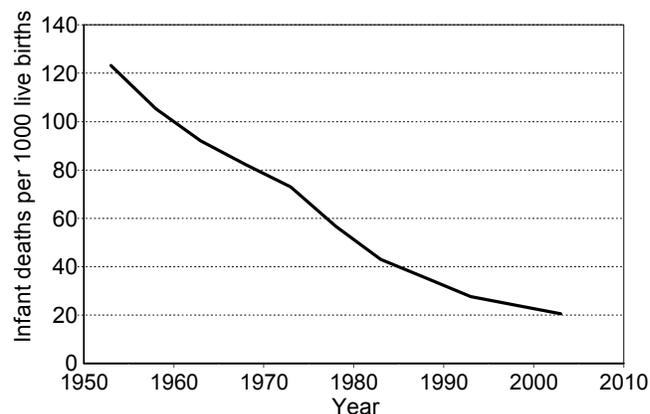


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	221	208	210	197	229	230	241
Crude death rate (per 1,000 population) .....	16.3	11.4	8.8	6.6	6.3	5.7	5.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	123	92	73	43	28	24	20
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	33	28
<b>Life expectancy at birth (years)</b>							
Males .....	49.0	56.2	59.7	63.6	64.5	66.5	68.0
Females .....	52.3	59.7	63.9	70.2	73.0	74.2	75.4
Both sexes combined .....	50.6	57.9	61.6	66.7	68.4	70.3	71.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.1	59.1
age 60 .....	..	..	..	..	..	19.5	20.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.961	0.966
from age 15 to age 60 .....	..	..	..	..	..	0.824	0.838
from birth to age 60 .....	..	..	..	..	..	0.792	0.809

Life expectancy at birth by sex

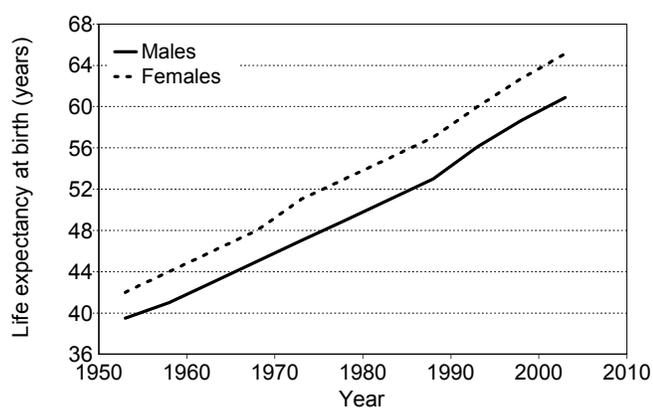


Infant mortality rate (both sexes)

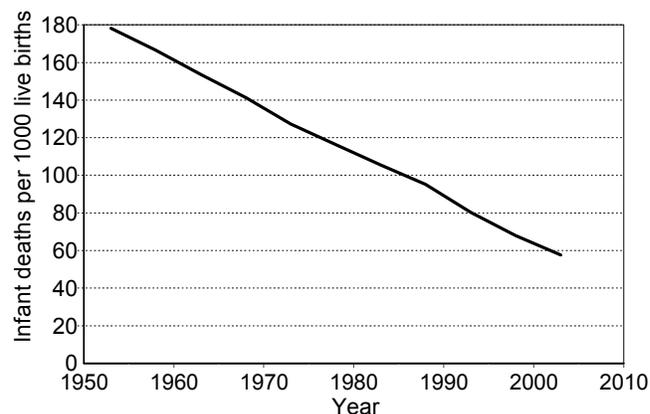


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	4	5	5	6	6	6	6
Crude death rate (per 1,000 population) .....	23.5	20.5	16.7	13.7	9.9	8.5	7.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	178	154	127	106	80	68	58
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	93	77
<b>Life expectancy at birth (years)</b>							
Males .....	39.5	43.0	47.0	51.0	56.1	58.7	60.9
Females .....	42.0	46.0	51.0	55.0	59.9	62.7	65.1
Both sexes combined .....	40.7	44.5	48.9	52.9	57.9	60.7	63.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.9	54.1
age 60 .....	..	..	..	..	..	15.7	16.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.890	0.909
from age 15 to age 60 .....	..	..	..	..	..	0.749	0.774
from birth to age 60 .....	..	..	..	..	..	0.667	0.703

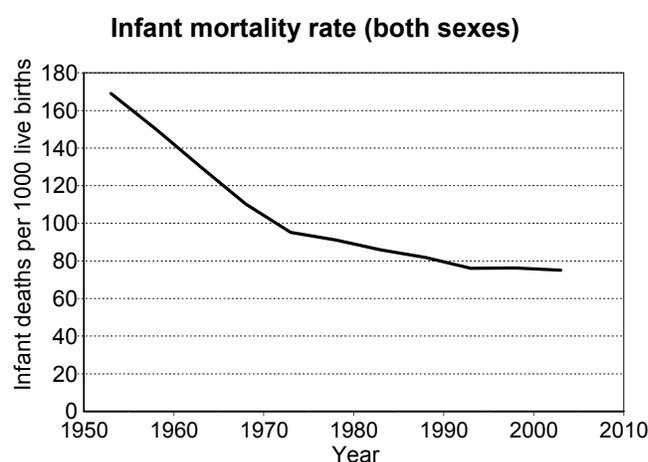
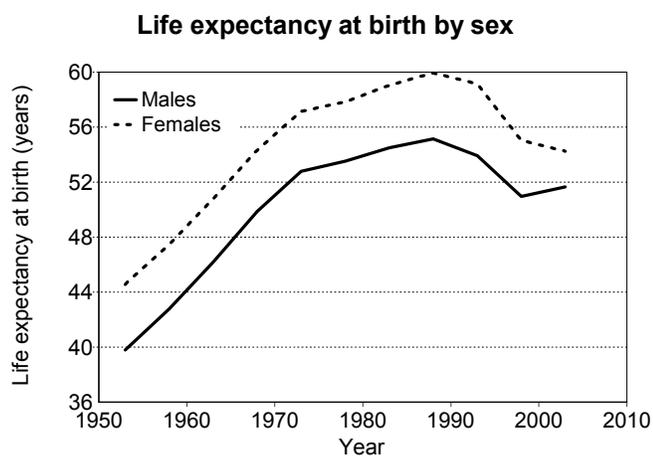
Life expectancy at birth by sex



Infant mortality rate (both sexes)

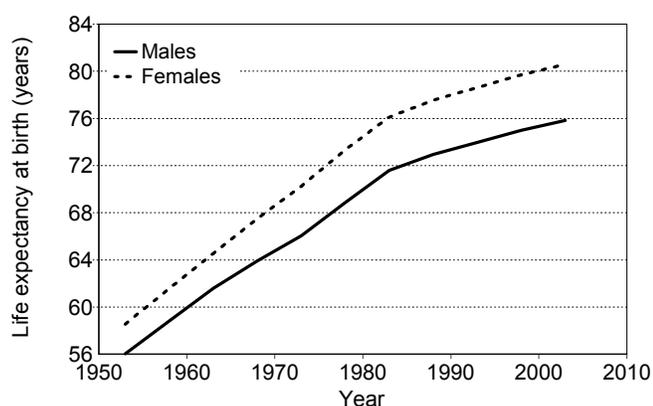


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	19	19	19	23	29	38	43
Crude death rate (per 1,000 population) .....	21.9	17.2	13.0	11.6	11.1	12.6	12.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	130	95	86	76	76	75
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	111	109
<b>Life expectancy at birth (years)</b>							
Males .....	39.8	46.2	52.8	54.5	53.9	51.0	51.7
Females .....	44.6	50.8	57.1	59.0	59.1	55.0	54.2
Both sexes combined .....	42.1	48.4	54.9	56.7	56.4	53.0	53.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	45.5	45.5
age 60 .....	..	..	..	..	..	15.0	14.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.871	0.870
from age 15 to age 60 .....	..	..	..	..	..	0.575	0.570
from birth to age 60 .....	..	..	..	..	..	0.501	0.496

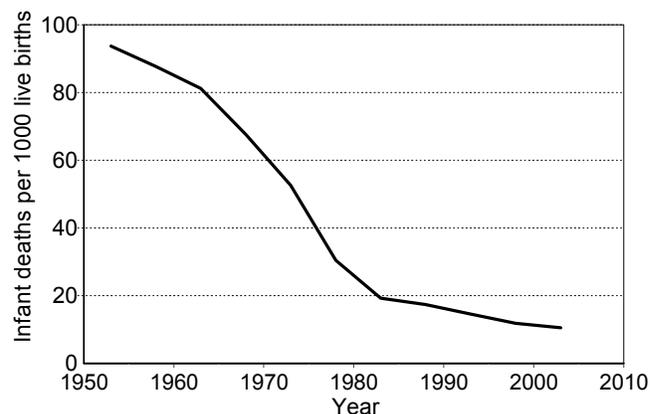


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	14	15	13	12	14	14	16
Crude death rate (per 1,000 population) .....	13.5	10.2	6.8	4.7	4.1	3.8	3.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	94	81	53	19	15	12	10
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	14	12
<b>Life expectancy at birth (years)</b>							
Males .....	56.0	61.6	66.1	71.6	74.0	75.0	75.8
Females .....	58.6	64.5	70.2	76.1	78.6	79.7	80.6
Both sexes combined .....	57.2	62.8	67.8	73.5	75.7	77.3	78.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.5	64.3
age 60 .....	..	..	..	..	..	22.0	22.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.983	0.985
from age 15 to age 60 .....	..	..	..	..	..	0.900	0.906
from birth to age 60 .....	..	..	..	..	..	0.885	0.892

Life expectancy at birth by sex

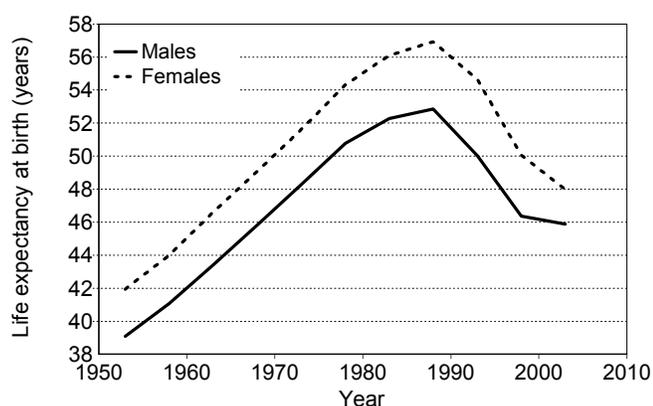


Infant mortality rate (both sexes)

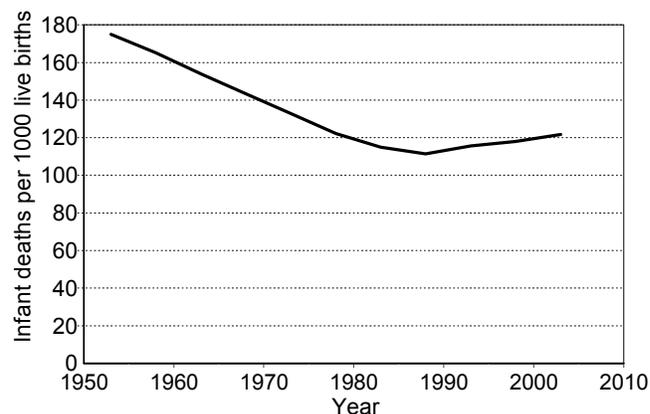


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	66	80	100	133	194	252	294
Crude death rate (per 1,000 population) .....	24.2	20.5	16.8	14.1	14.0	15.7	16.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	175	154	133	115	116	118	122
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	185	191
<b>Life expectancy at birth (years)</b>							
Males .....	39.1	43.4	48.3	52.3	50.0	46.4	45.9
Females .....	41.9	46.6	51.6	56.1	54.6	50.1	48.0
Both sexes combined .....	40.5	44.9	49.8	54.0	52.0	48.0	46.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	45.1	44.3
age 60 .....	..	..	..	..	..	14.5	14.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.791	0.782
from age 15 to age 60 .....	..	..	..	..	..	0.578	0.554
from birth to age 60 .....	..	..	..	..	..	0.457	0.433

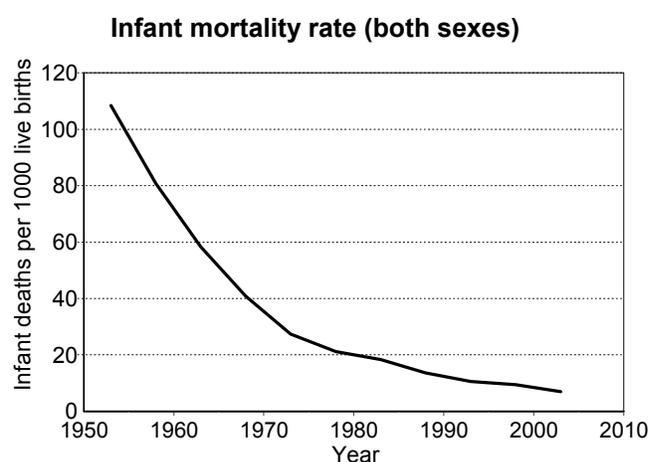
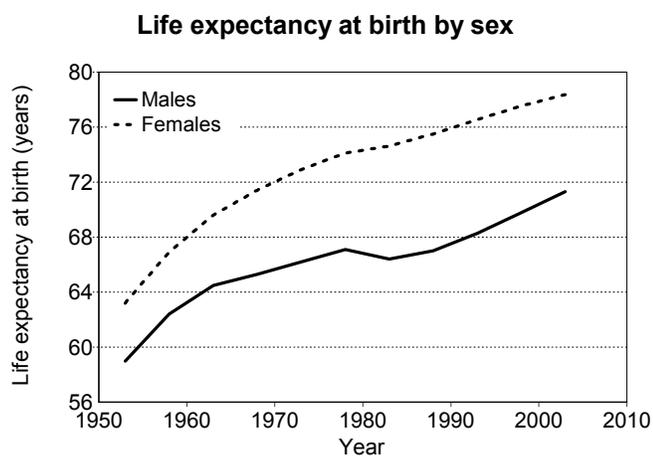
Life expectancy at birth by sex



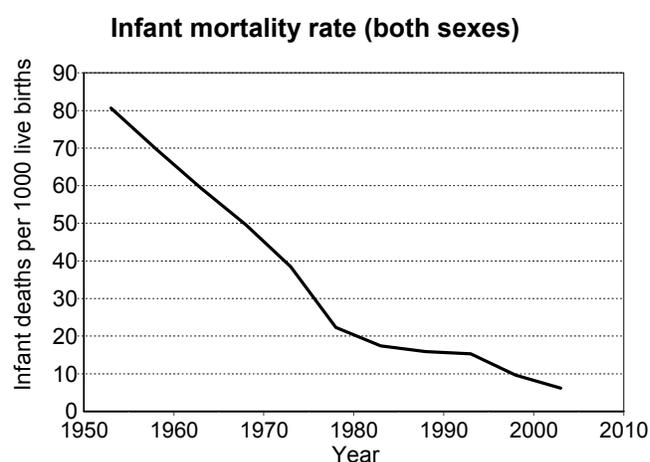
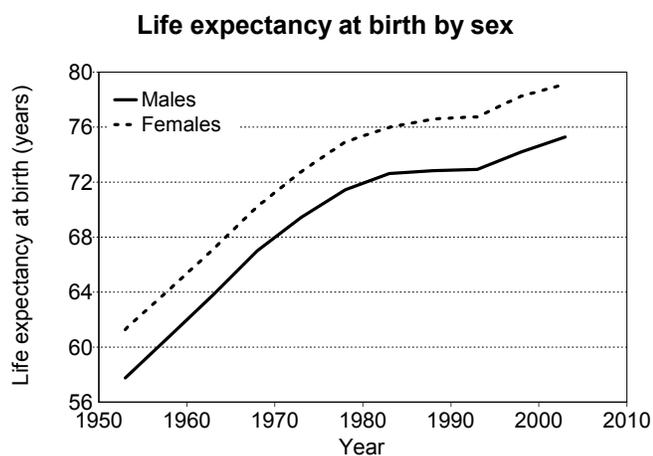
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	55	42	44	51	49	51	52
Crude death rate (per 1,000 population) .....	14.0	10.3	10.5	11.6	10.7	11.1	11.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	108	58	27	18	11	9	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	12	8
<b>Life expectancy at birth (years)</b>							
Males .....	59.0	64.5	66.2	66.4	68.3	69.8	71.3
Females .....	63.2	69.6	72.9	74.6	76.5	77.5	78.4
Both sexes combined .....	61.2	67.1	69.6	70.5	72.5	73.7	74.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.7	60.6
age 60 .....	..	..	..	..	..	18.6	19.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.986	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.871	0.882
from birth to age 60 .....	..	..	..	..	..	0.858	0.873

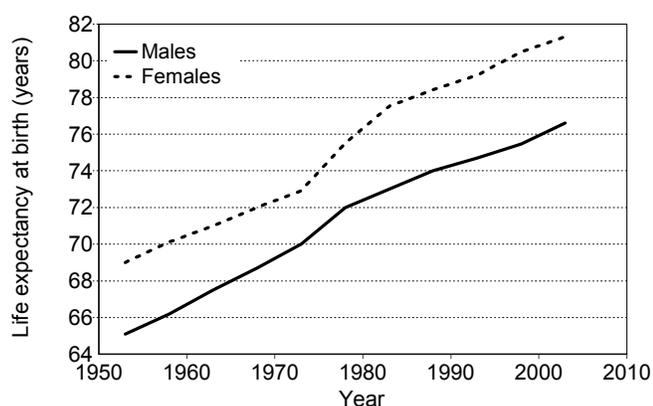


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	67	65	58	63	79	78	85
Crude death rate (per 1,000 population) .....	10.7	8.6	6.4	6.3	7.4	7.0	7.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	81	59	38	17	15	10	6
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	12	8
<b>Life expectancy at birth (years)</b>							
Males .....	57.8	63.8	69.4	72.6	72.9	74.2	75.3
Females .....	61.3	67.1	72.7	76.0	76.7	78.2	79.1
Both sexes combined .....	59.4	65.2	70.7	73.7	74.4	76.2	77.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.3	62.9
age 60 .....	..	..	..	..	..	21.0	21.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.985	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.889	0.896
from birth to age 60 .....	..	..	..	..	..	0.876	0.887

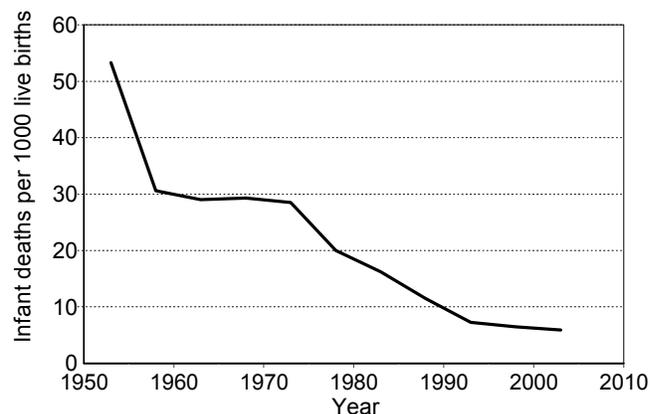


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	5	6	6	5	5	5	6
Crude death rate (per 1,000 population) .....	10.5	10.5	9.7	8.6	7.7	7.1	7.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	53	29	29	16	7	6	6
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	8	7
<b>Life expectancy at birth (years)</b>							
Males .....	65.1	67.5	70.0	73.0	74.7	75.5	76.6
Females .....	69.0	71.0	72.9	77.5	79.2	80.5	81.3
Both sexes combined .....	67.0	69.2	71.4	75.0	76.8	78.0	79.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.6	64.6
age 60 .....	..	..	..	..	..	21.1	21.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.991	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.929	0.936
from birth to age 60 .....	..	..	..	..	..	0.920	0.929

Life expectancy at birth by sex

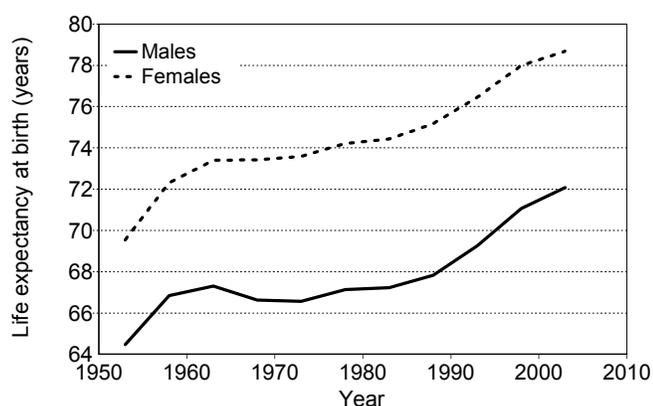


Infant mortality rate (both sexes)

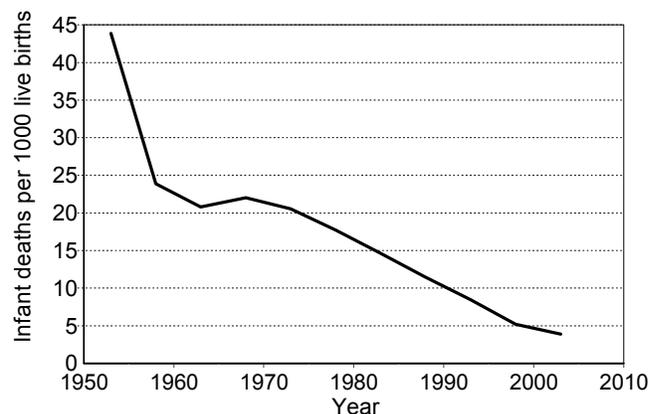


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	99	100	124	132	120	109	110
Crude death rate (per 1,000 population) .....	10.9	10.4	12.5	12.8	11.7	10.7	10.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	44	21	21	15	8	5	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	6	5
<b>Life expectancy at birth (years)</b>							
Males .....	64.5	67.3	66.6	67.2	69.3	71.1	72.1
Females .....	69.5	73.4	73.6	74.4	76.4	78.0	78.7
Both sexes combined .....	67.0	70.4	70.1	70.8	72.7	74.6	75.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.2	60.9
age 60 .....	..	..	..	..	..	18.8	19.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.994
from age 15 to age 60 .....	..	..	..	..	..	0.877	0.890
from birth to age 60 .....	..	..	..	..	..	0.870	0.884

Life expectancy at birth by sex

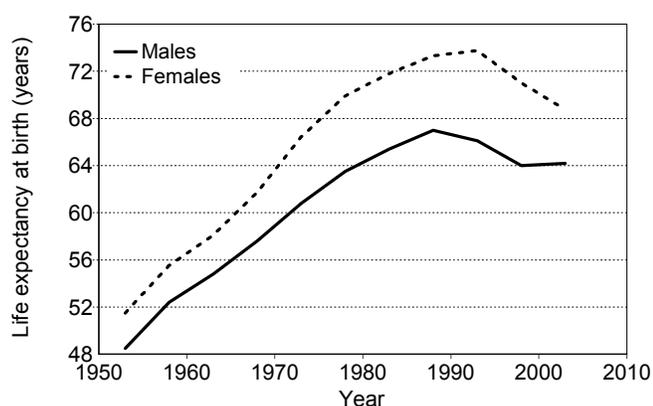


Infant mortality rate (both sexes)

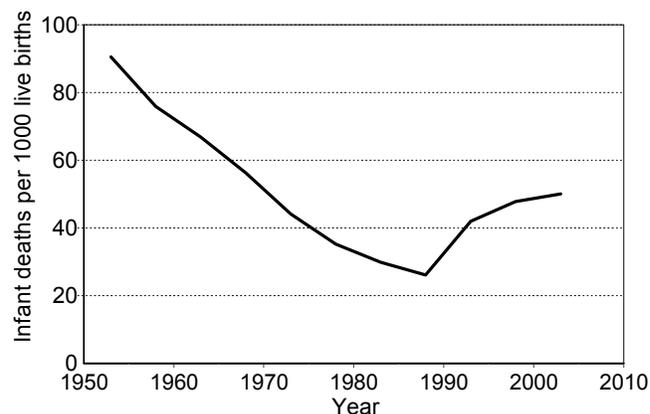


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	114	106	92	92	126	177	217
Crude death rate (per 1,000 population) .....	11.8	9.1	6.1	5.1	6.0	7.9	9.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	91	67	44	30	42	48	50
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	62	65
<b>Life expectancy at birth (years)</b>							
Males .....	48.5	54.8	60.8	65.4	66.1	64.0	64.2
Females .....	51.5	58.1	66.4	71.8	73.7	71.0	68.8
Both sexes combined .....	50.1	56.7	64.0	69.1	70.0	67.7	66.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.7	56.8
age 60 .....	..	..	..	..	..	17.0	16.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.930	0.926
from age 15 to age 60 .....	..	..	..	..	..	0.851	0.835
from birth to age 60 .....	..	..	..	..	..	0.791	0.773

Life expectancy at birth by sex

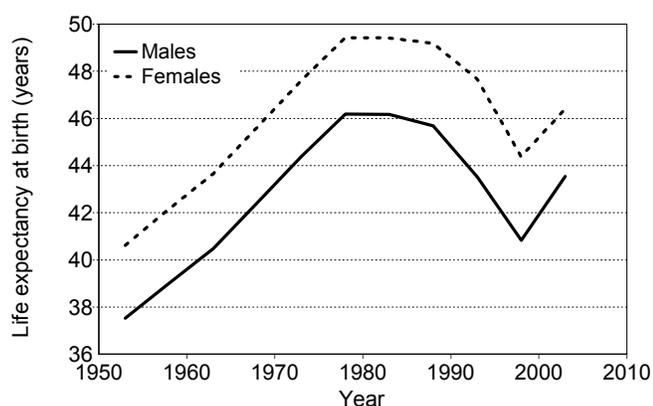


Infant mortality rate (both sexes)

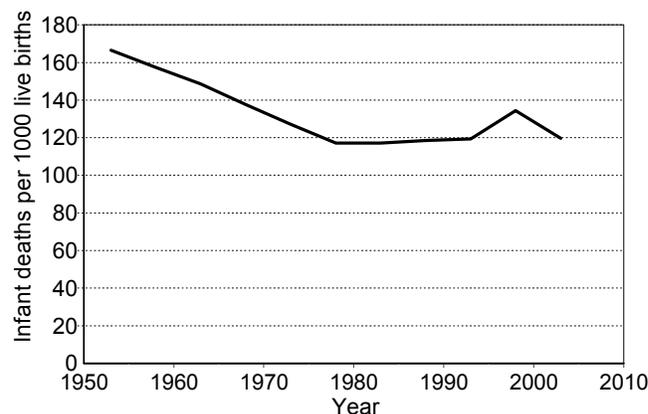


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	328	368	424	537	790	1,015	1,054
Crude death rate (per 1,000 population) .....	25.4	22.2	19.0	17.8	19.0	21.1	19.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	166	149	127	117	119	134	120
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	227	211
<b>Life expectancy at birth (years)</b>							
Males .....	37.5	40.5	44.4	46.2	43.5	40.8	43.5
Females .....	40.6	43.7	47.6	49.4	47.7	44.4	46.4
Both sexes combined .....	39.1	42.1	46.0	47.8	45.5	42.6	45.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	43.3	45.0
age 60 .....	..	..	..	..	..	14.1	14.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.717	0.738
from age 15 to age 60 .....	..	..	..	..	..	0.534	0.569
from birth to age 60 .....	..	..	..	..	..	0.383	0.420

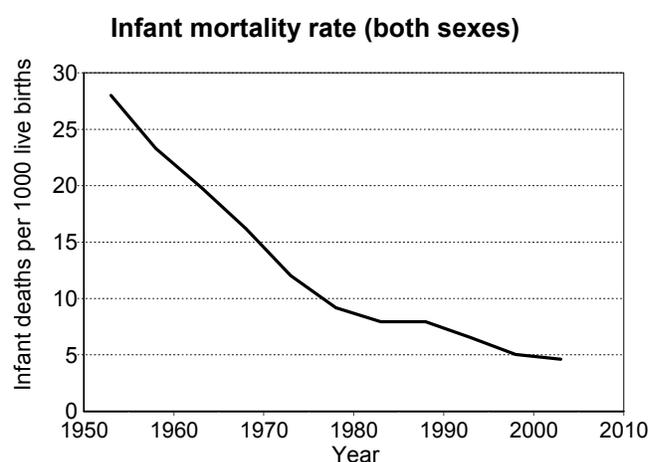
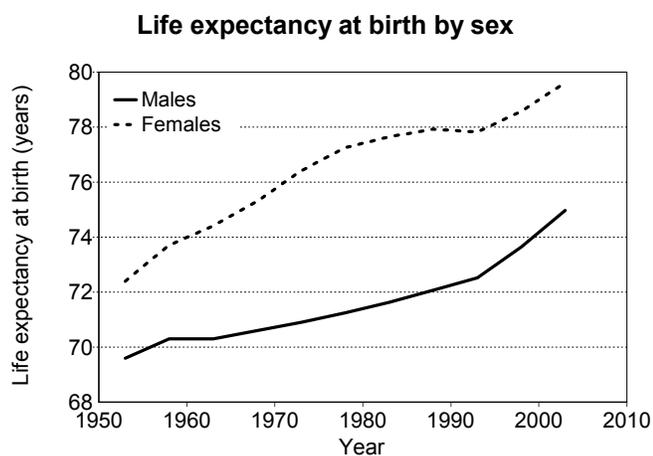
Life expectancy at birth by sex



Infant mortality rate (both sexes)

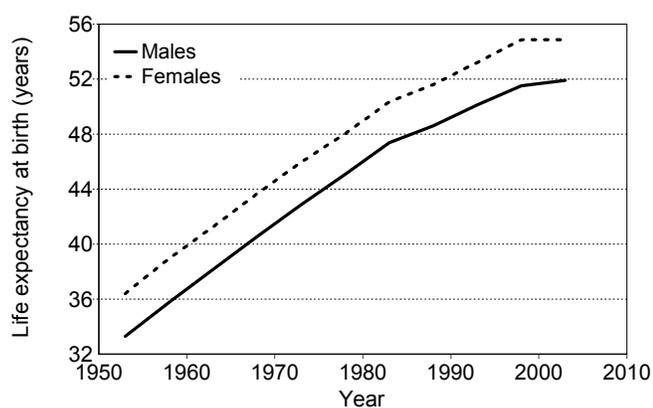


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	39	45	50	57	61	60	57
Crude death rate (per 1,000 population) .....	9.0	9.7	10.1	11.1	11.8	11.4	10.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	28	20	12	8	7	5	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	6	6
<b>Life expectancy at birth (years)</b>							
Males .....	69.6	70.3	70.9	71.6	72.5	73.6	75.0
Females .....	72.4	74.4	76.4	77.6	77.8	78.6	79.6
Both sexes combined .....	71.0	72.3	73.6	74.6	75.2	76.1	77.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.7	62.9
age 60 .....	..	..	..	..	..	20.2	21.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.889	0.903
from birth to age 60 .....	..	..	..	..	..	0.882	0.897

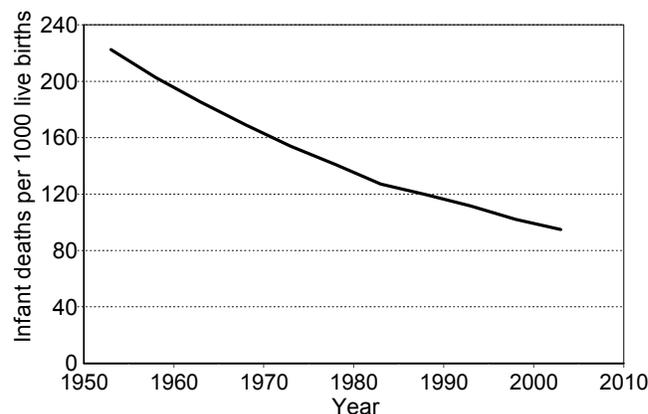


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	2	4	6	8	8	9
Crude death rate (per 1,000 population) .....	28.3	23.8	19.4	15.7	13.7	12.3	12.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	223	185	154	127	112	102	95
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	152	141
<b>Life expectancy at birth (years)</b>							
Males .....	33.3	38.2	42.9	47.4	50.1	51.5	51.9
Females .....	36.4	41.3	45.9	50.3	53.2	54.8	54.9
Both sexes combined .....	34.8	39.7	44.4	48.8	51.6	53.2	53.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	49.2	48.5
age 60 .....	..	..	..	..	..	14.8	14.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.822	0.836
from age 15 to age 60 .....	..	..	..	..	..	0.671	0.649
from birth to age 60 .....	..	..	..	..	..	0.551	0.543

Life expectancy at birth by sex

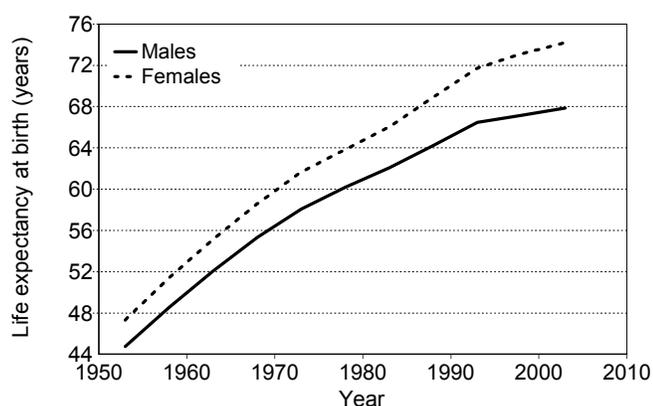


Infant mortality rate (both sexes)

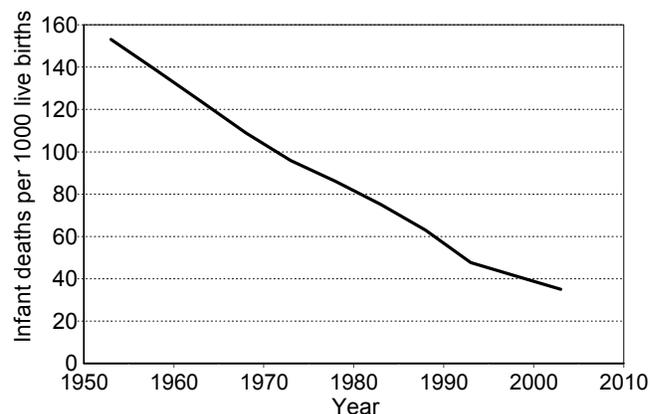


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	53	53	48	46	47	50	55
Crude death rate (per 1,000 population) .....	20.2	14.6	9.7	7.4	6.1	6.0	6.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	153	124	96	75	48	41	35
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	47	39
<b>Life expectancy at birth (years)</b>							
Males .....	44.7	52.1	58.1	62.1	66.5	67.1	67.9
Females .....	47.3	55.1	61.6	66.0	71.7	73.1	74.2
Both sexes combined .....	45.9	53.5	59.6	63.7	68.5	70.0	70.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.8	59.1
age 60 .....	..	..	..	..	..	20.8	21.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.947	0.956
from age 15 to age 60 .....	..	..	..	..	..	0.803	0.806
from birth to age 60 .....	..	..	..	..	..	0.761	0.771

Life expectancy at birth by sex

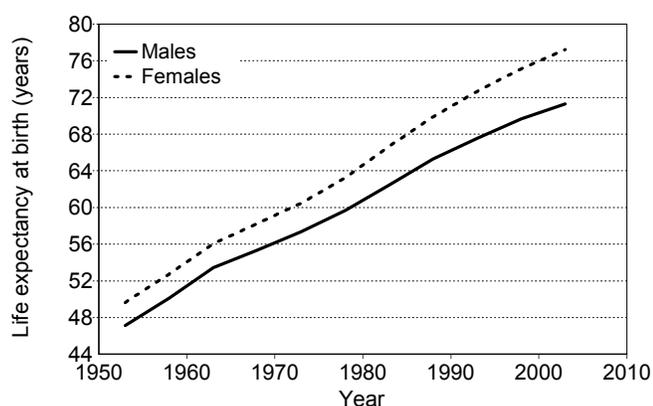


Infant mortality rate (both sexes)

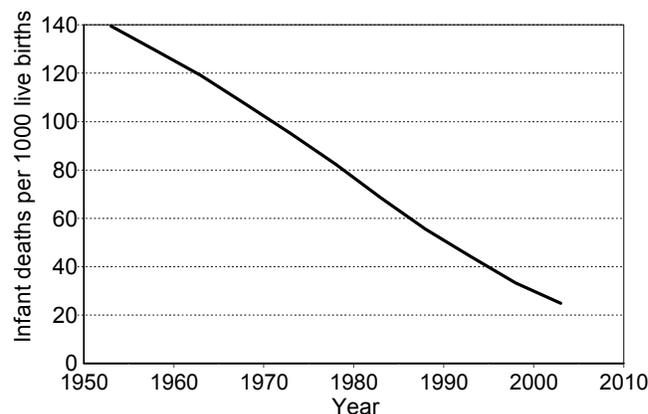


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	70	70	74	69	63	62	63
Crude death rate (per 1,000 population) .....	19.4	14.6	11.5	8.1	5.9	5.2	5.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	140	119	95	68	44	33	25
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	41	30
<b>Life expectancy at birth (years)</b>							
Males .....	47.1	53.4	57.4	62.5	67.6	69.7	71.3
Females .....	49.6	56.1	60.5	66.7	72.6	75.1	77.2
Both sexes combined .....	48.4	54.6	58.8	64.3	69.6	72.3	74.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.9	61.9
age 60 .....	..	..	..	..	..	21.3	22.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.952	0.964
from age 15 to age 60 .....	..	..	..	..	..	0.853	0.864
from birth to age 60 .....	..	..	..	..	..	0.812	0.833

Life expectancy at birth by sex

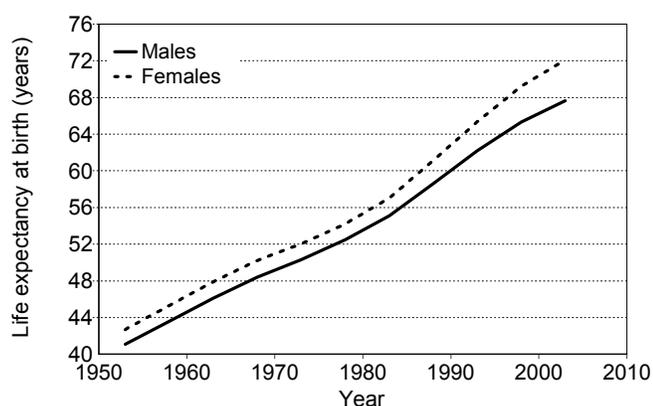


Infant mortality rate (both sexes)

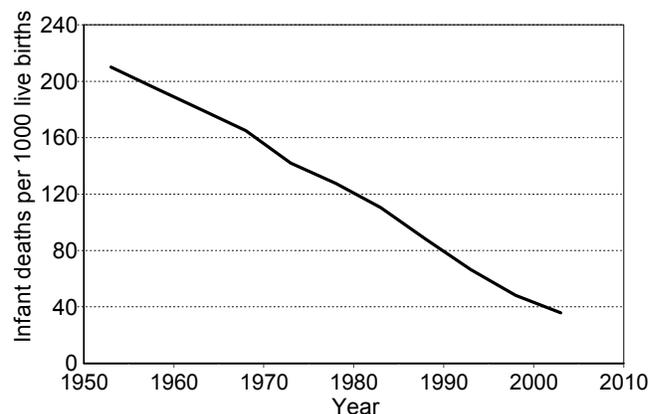


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	558	606	594	583	463	420	409
Crude death rate (per 1,000 population) .....	24.0	20.4	16.0	12.6	8.0	6.6	5.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	210	180	142	111	67	48	36
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	58	42
<b>Life expectancy at birth (years)</b>							
Males .....	41.1	46.1	50.3	55.1	62.2	65.3	67.7
Females .....	42.7	47.9	52.0	57.0	65.3	69.2	72.0
Both sexes combined .....	41.9	47.0	51.1	56.0	63.7	67.2	69.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.7	58.1
age 60 .....	..	..	..	..	..	16.6	17.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.936	0.953
from age 15 to age 60 .....	..	..	..	..	..	0.836	0.862
from birth to age 60 .....	..	..	..	..	..	0.782	0.822

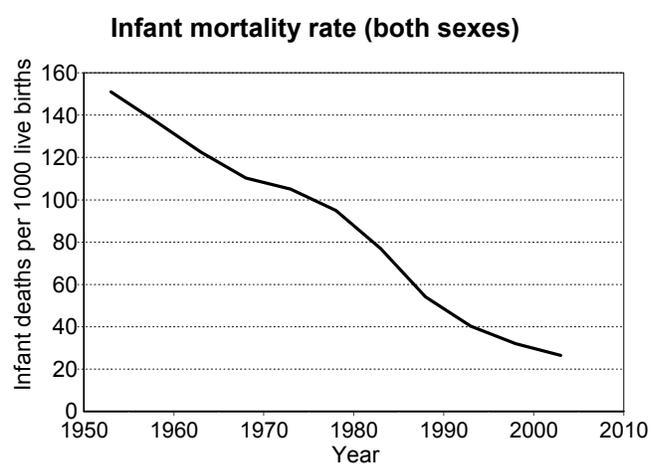
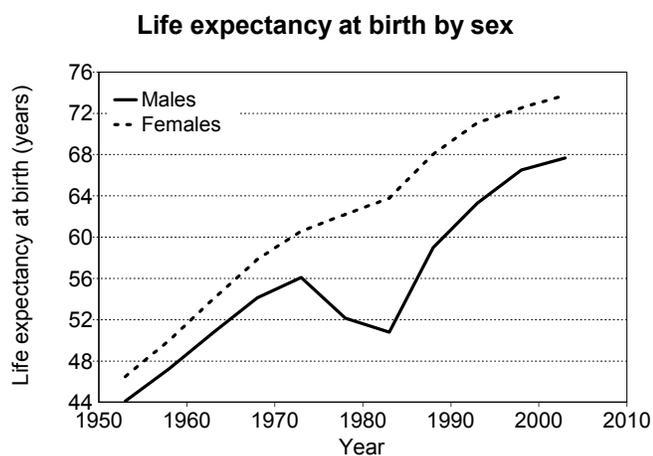
Life expectancy at birth by sex



Infant mortality rate (both sexes)

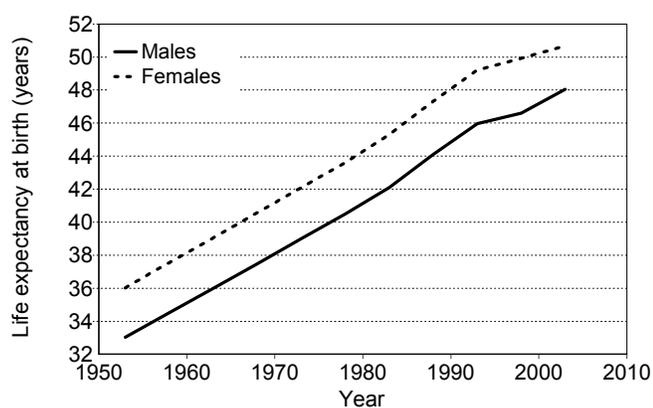


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	42	41	43	52	36	35	38
Crude death rate (per 1,000 population) .....	19.9	14.8	11.1	11.1	6.8	6.0	5.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	151	123	105	77	40	32	26
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	41	35
<b>Life expectancy at birth (years)</b>							
Males .....	44.1	50.8	56.1	50.8	63.3	66.5	67.7
Females .....	46.5	54.0	60.6	63.8	71.1	72.5	73.7
Both sexes combined .....	45.3	52.3	58.2	56.6	66.8	69.5	70.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.0	58.7
age 60 .....	..	..	..	..	..	19.4	19.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.951	0.958
from age 15 to age 60 .....	..	..	..	..	..	0.815	0.825
from birth to age 60 .....	..	..	..	..	..	0.775	0.790

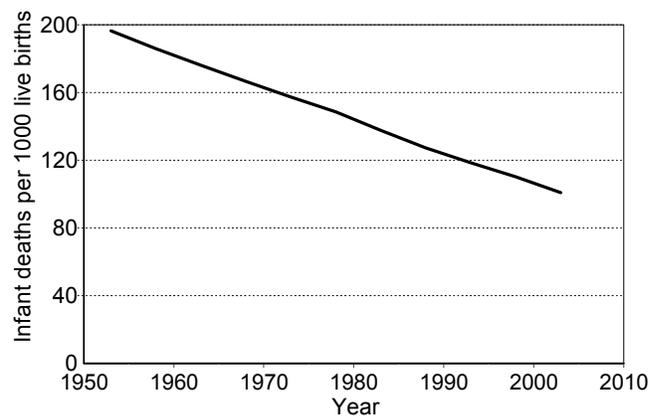


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	7	7	6	5	7	7	7
Crude death rate (per 1,000 population) .....	30.4	26.9	23.9	21.3	18.3	17.5	16.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	196	176	157	138	119	110	101
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	190	172
<b>Life expectancy at birth (years)</b>							
Males .....	33.0	36.0	39.0	42.1	46.0	46.6	48.0
Females .....	36.0	39.0	42.1	45.3	49.2	49.9	50.7
Both sexes combined .....	34.5	37.5	40.5	43.7	47.5	48.2	49.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	47.2	47.0
age 60 .....	..	..	..	..	..	15.3	15.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.765	0.787
from age 15 to age 60 .....	..	..	..	..	..	0.623	0.612
from birth to age 60 .....	..	..	..	..	..	0.477	0.482

Life expectancy at birth by sex

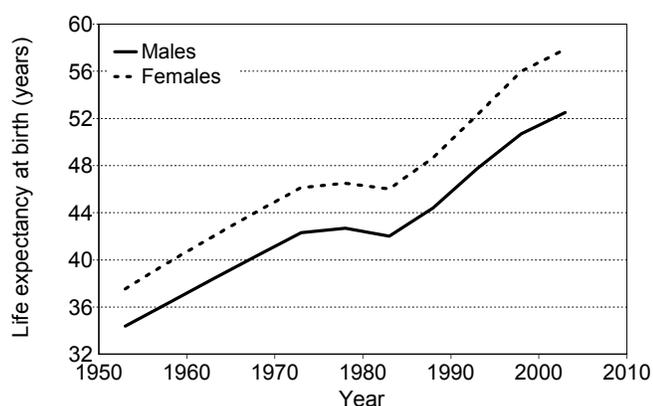


Infant mortality rate (both sexes)

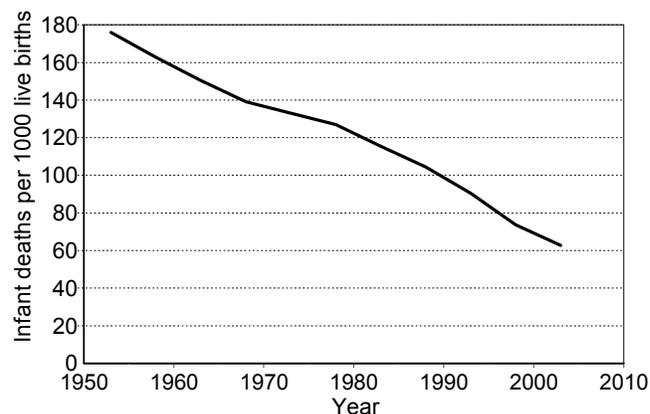


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	34	36	39	54	46	41	44
Crude death rate (per 1,000 population) .....	28.0	23.6	19.7	20.5	14.3	11.8	10.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	176	151	133	116	90	74	63
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	109	89
<b>Life expectancy at birth (years)</b>							
Males .....	34.4	38.4	42.3	42.0	47.8	50.7	52.5
Females .....	37.5	42.0	46.1	46.0	52.3	56.0	57.8
Both sexes combined .....	35.9	40.2	44.1	43.9	50.0	53.4	55.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	46.0	46.5
age 60 .....	..	..	..	..	..	13.5	14.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.870	0.894
from age 15 to age 60 .....	..	..	..	..	..	0.581	0.588
from birth to age 60 .....	..	..	..	..	..	0.505	0.526

Life expectancy at birth by sex

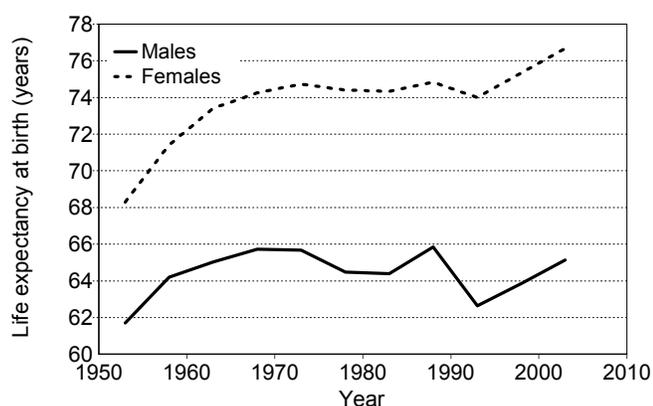


Infant mortality rate (both sexes)

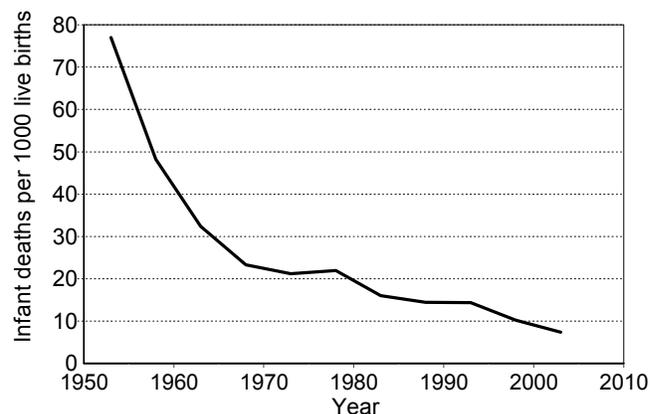


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	15	13	15	19	21	19	19
Crude death rate (per 1,000 population) .....	13.1	10.5	11.0	12.5	13.9	13.7	13.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	77	32	21	16	14	10	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	13	10
<b>Life expectancy at birth (years)</b>							
Males .....	61.7	65.0	65.7	64.4	62.6	63.9	65.1
Females .....	68.3	73.4	74.7	74.3	74.0	75.3	76.7
Both sexes combined .....	65.3	69.8	70.5	69.6	68.3	69.6	70.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	55.8	56.8
age 60 .....	..	..	..	..	..	17.4	18.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.983	0.987
from age 15 to age 60 .....	..	..	..	..	..	0.780	0.797
from birth to age 60 .....	..	..	..	..	..	0.767	0.786

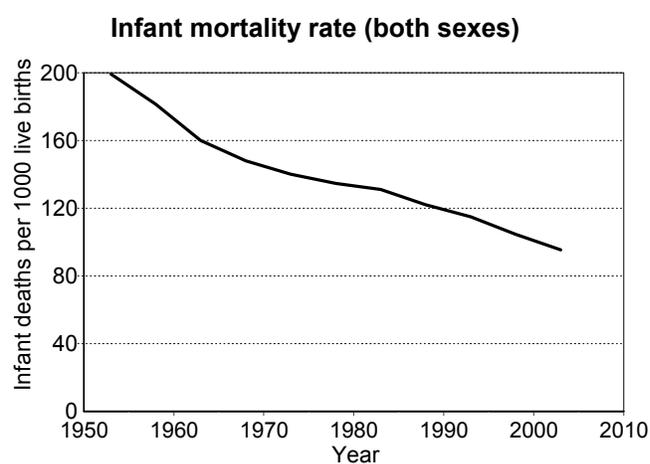
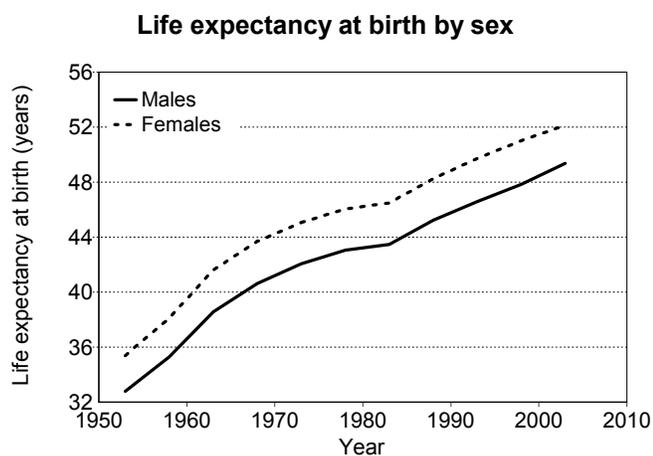
Life expectancy at birth by sex



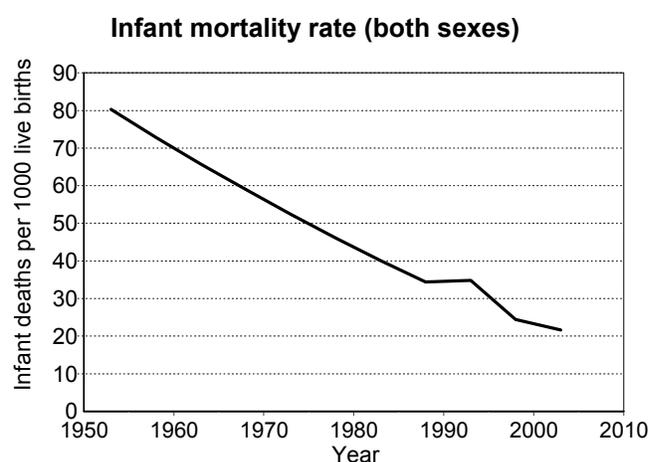
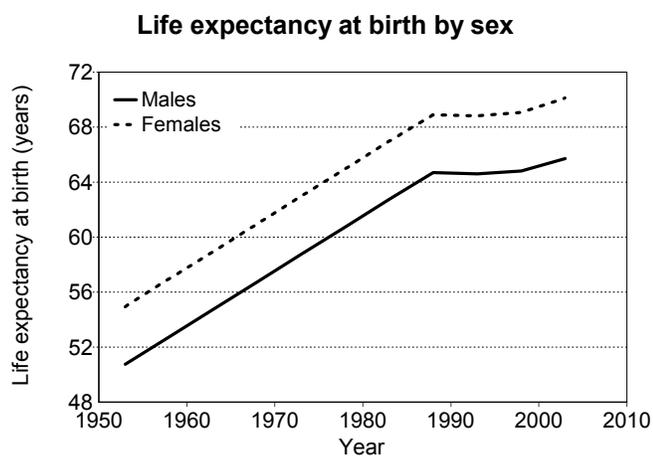
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	592	585	665	793	956	1,022	1,071
Crude death rate (per 1,000 population) .....	30.4	23.9	20.8	19.7	17.2	15.8	14.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	199	160	140	131	115	105	95
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	179	161
<b>Life expectancy at birth (years)</b>							
Males .....	32.8	38.6	42.1	43.5	46.6	47.8	49.4
Females .....	35.4	41.6	45.0	46.5	49.7	51.0	52.1
Both sexes combined .....	34.1	40.1	43.5	44.9	48.1	49.4	50.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	47.8	47.8
age 60 .....	..	..	..	..	..	15.3	15.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.777	0.799
from age 15 to age 60 .....	..	..	..	..	..	0.635	0.631
from birth to age 60 .....	..	..	..	..	..	0.494	0.504

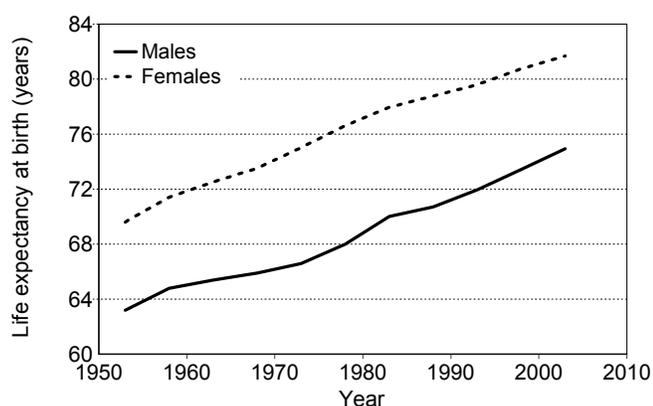


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	4	4	4	4	5	5	5
Crude death rate (per 1,000 population) .....	13.3	9.7	7.2	6.0	6.3	6.2	6.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	80	66	52	40	35	24	22
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	31	27
<b>Life expectancy at birth (years)</b>							
Males .....	50.8	54.8	58.8	62.8	64.6	64.8	65.7
Females .....	55.0	59.0	63.0	67.0	68.8	69.1	70.1
Both sexes combined .....	52.5	56.5	60.6	64.7	66.6	66.8	67.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.4	55.1
age 60 .....	..	..	..	..	..	15.3	15.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.962	0.967
from age 15 to age 60 .....	..	..	..	..	..	0.781	0.795
from birth to age 60 .....	..	..	..	..	..	0.751	0.769

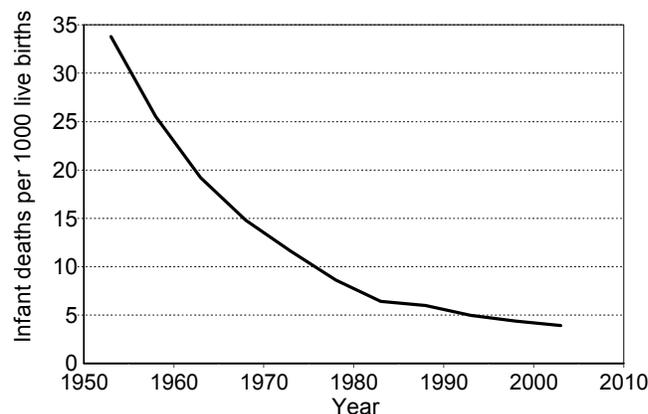


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	40	42	44	45	50	49	50
Crude death rate (per 1,000 population) .....	9.7	9.4	9.5	9.3	9.8	9.6	9.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	34	19	12	6	5	4	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	5	5
<b>Life expectancy at birth (years)</b>							
Males .....	63.2	65.4	66.6	70.0	72.0	73.4	74.9
Females .....	69.6	72.5	75.0	77.9	79.6	80.7	81.7
Both sexes combined .....	66.3	68.9	70.7	73.9	75.8	77.2	78.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.6	63.8
age 60 .....	..	..	..	..	..	21.1	21.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.994	0.994
from age 15 to age 60 .....	..	..	..	..	..	0.897	0.911
from birth to age 60 .....	..	..	..	..	..	0.891	0.906

Life expectancy at birth by sex

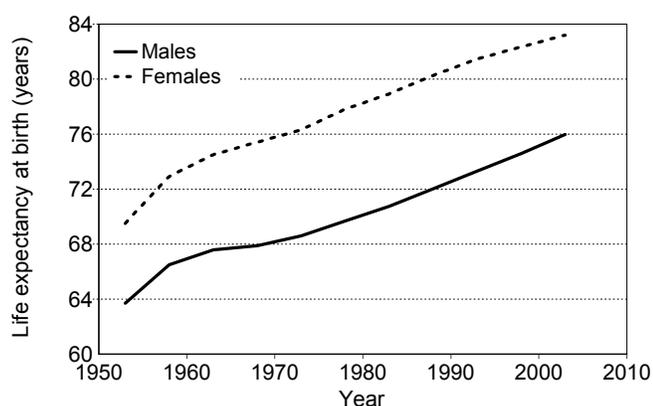


Infant mortality rate (both sexes)

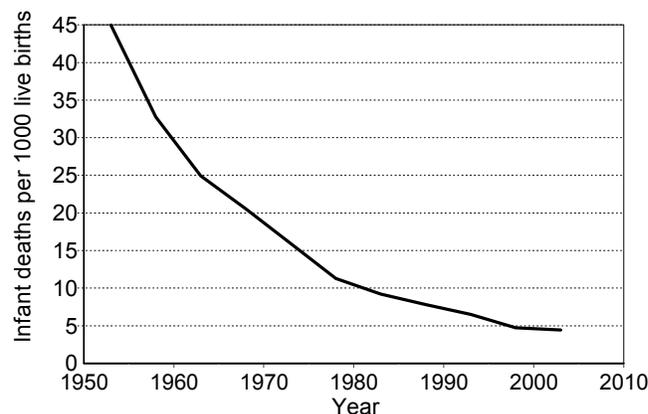


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	544	531	554	550	526	560	551
Crude death rate (per 1,000 population) .....	12.8	11.2	10.7	10.1	9.2	9.5	9.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	45	25	16	9	7	5	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	6	5
<b>Life expectancy at birth (years)</b>							
Males .....	63.7	67.6	68.6	70.8	73.3	74.6	76.0
Females .....	69.5	74.5	76.3	78.9	81.5	82.3	83.2
Both sexes combined .....	66.5	71.0	72.4	74.7	77.5	78.5	79.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.0	65.1
age 60 .....	..	..	..	..	..	22.4	23.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.993	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.904	0.917
from birth to age 60 .....	..	..	..	..	..	0.897	0.911

Life expectancy at birth by sex

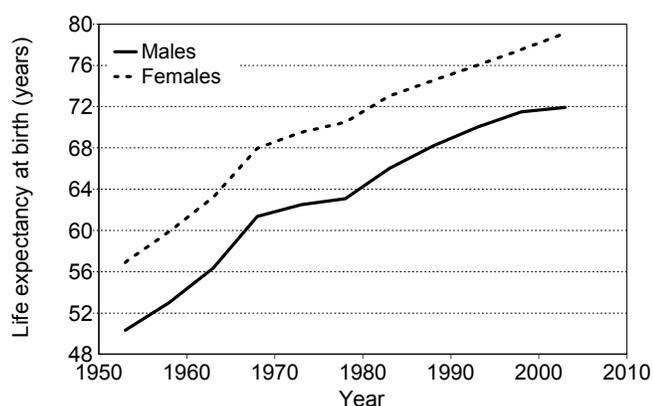


Infant mortality rate (both sexes)

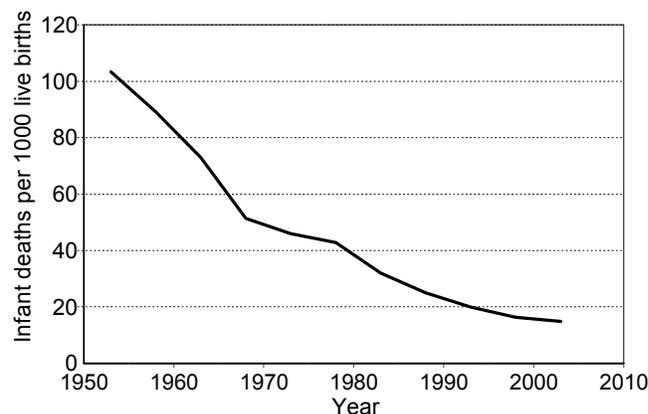


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	0	0	0	0	1	1	1
Crude death rate (per 1,000 population) .....	15.6	12.0	7.8	6.1	4.5	3.9	3.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	103	73	46	32	20	16	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	19	17
<b>Life expectancy at birth (years)</b>							
Males .....	50.3	56.4	62.5	66.0	70.0	71.5	71.9
Females .....	56.9	63.2	69.5	73.0	76.0	77.5	79.1
Both sexes combined .....	53.3	59.4	65.7	69.4	72.8	74.2	75.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.8	61.6
age 60 .....	..	..	..	..	..	19.1	19.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.978	0.981
from age 15 to age 60 .....	..	..	..	..	..	0.893	0.902
from birth to age 60 .....	..	..	..	..	..	0.874	0.884

Life expectancy at birth by sex

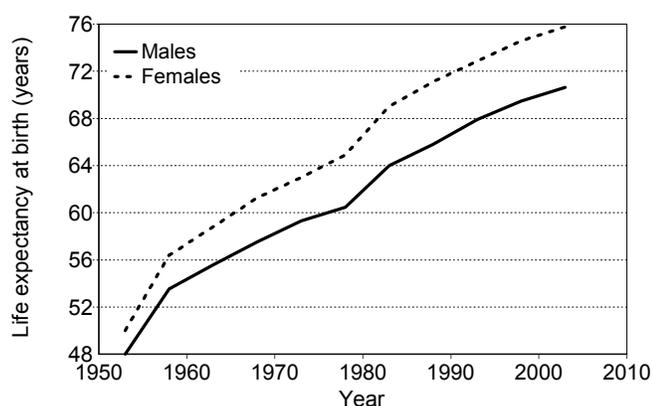


Infant mortality rate (both sexes)

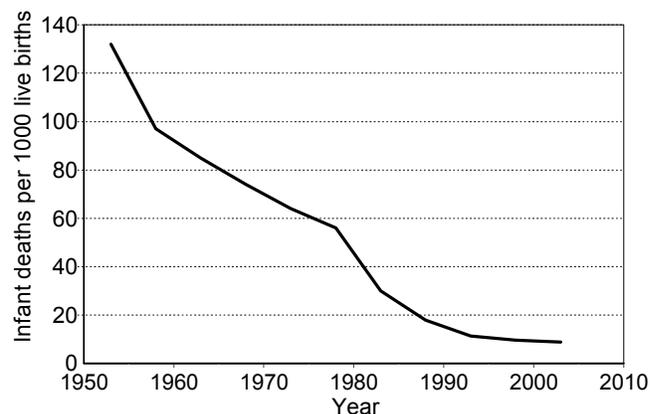


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	16.3	11.2	8.4	6.1	5.0	4.8	4.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	132	85	64	30	11	10	9
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	12	11
<b>Life expectancy at birth (years)</b>							
Males .....	48.0	55.6	59.3	64.0	67.9	69.5	70.6
Females .....	50.0	58.8	63.0	69.0	72.8	74.6	75.8
Both sexes combined .....	48.9	57.0	60.9	66.2	70.2	71.8	73.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.0	59.1
age 60 .....	..	..	..	..	..	17.6	18.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.984	0.985
from age 15 to age 60 .....	..	..	..	..	..	0.844	0.861
from birth to age 60 .....	..	..	..	..	..	0.830	0.848

Life expectancy at birth by sex

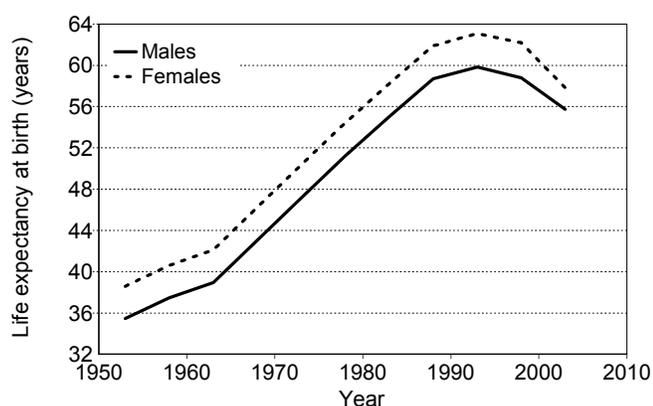


Infant mortality rate (both sexes)

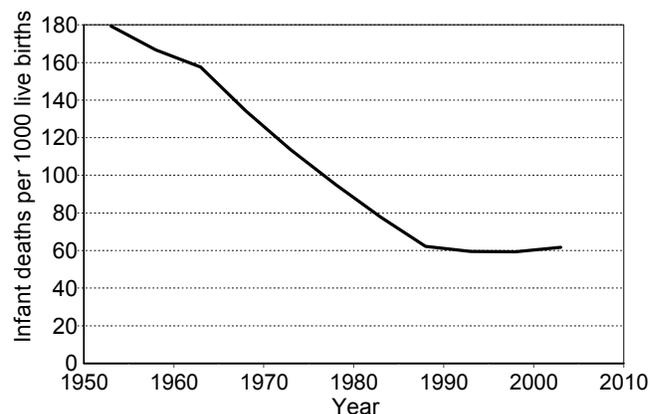


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	13	12	11	10	10	11	14
Crude death rate (per 1,000 population) .....	27.7	24.8	19.2	13.8	10.4	10.2	11.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	179	158	114	78	59	59	62
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	93	97
<b>Life expectancy at birth (years)</b>							
Males .....	35.5	38.9	47.1	55.0	59.8	58.8	55.7
Females .....	38.6	42.1	50.3	58.2	63.1	62.2	57.8
Both sexes combined .....	37.0	40.5	48.7	56.6	61.4	60.5	56.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.9	49.0
age 60 .....	..	..	..	..	..	17.3	16.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.886	0.883
from age 15 to age 60 .....	..	..	..	..	..	0.734	0.647
from birth to age 60 .....	..	..	..	..	..	0.651	0.571

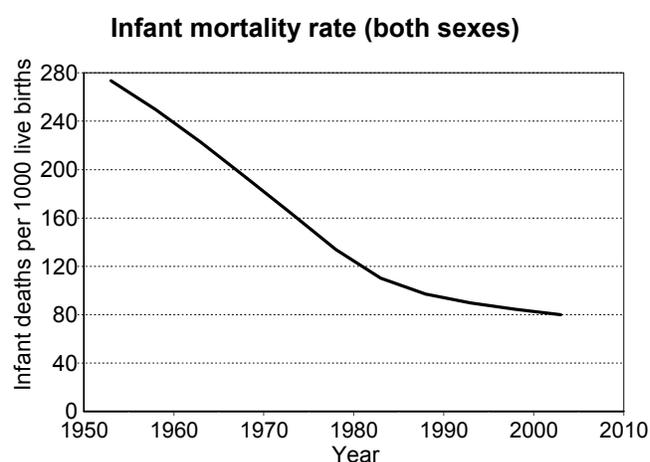
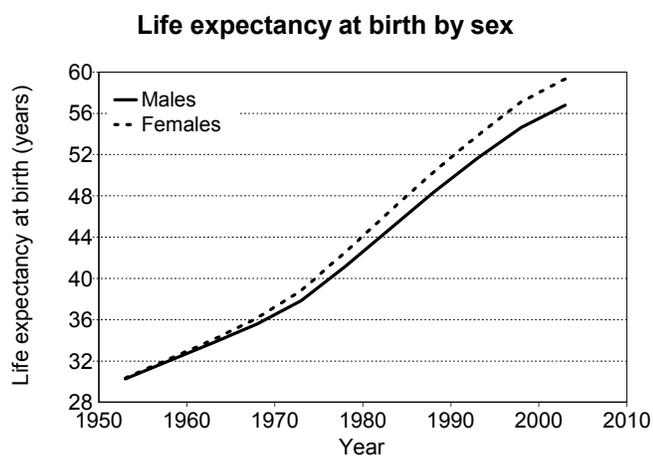
Life expectancy at birth by sex



Infant mortality rate (both sexes)

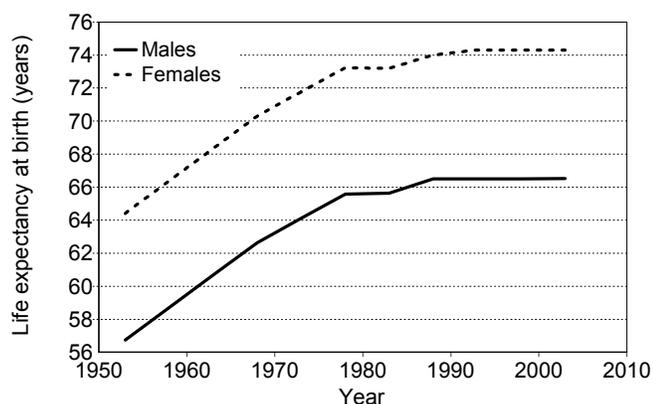


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	10	12	14	14	15	16	17
Crude death rate (per 1,000 population) .....	34.0	31.5	26.3	19.2	14.1	12.3	11.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	274	223	164	110	90	84	80
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	156	143
<b>Life expectancy at birth (years)</b>							
Males .....	30.3	33.8	37.8	44.8	51.6	54.6	56.8
Females .....	30.3	34.1	38.8	46.4	53.8	57.1	59.3
Both sexes combined .....	30.0	33.9	38.3	45.6	52.6	55.9	58.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	53.3	54.6
age 60 .....	..	..	..	..	..	14.2	15.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.811	0.828
from age 15 to age 60 .....	..	..	..	..	..	0.775	0.797
from birth to age 60 .....	..	..	..	..	..	0.629	0.660

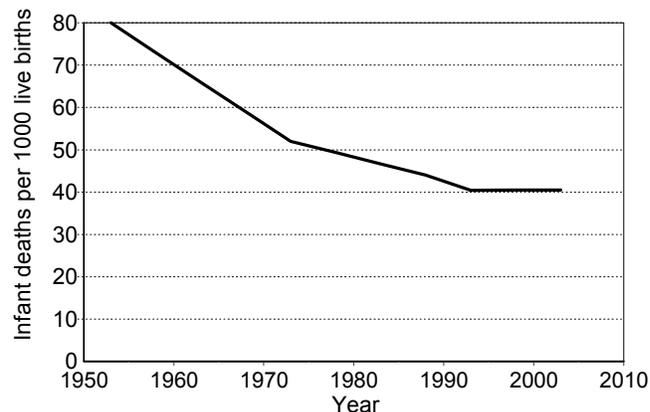


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	53	29	36	46	51	50	51
Crude death rate (per 1,000 population) .....	14.4	6.8	7.6	8.9	9.8	10.2	11.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	80	66	52	47	40	41	40
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	43	43
<b>Life expectancy at birth (years)</b>							
Males .....	56.8	60.7	64.1	65.6	66.5	66.5	66.5
Females .....	64.4	68.3	71.8	73.2	74.3	74.3	74.3
Both sexes combined .....	60.6	64.6	68.2	69.6	70.5	70.5	70.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.9	58.9
age 60 .....	..	..	..	..	..	18.6	18.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.953	0.953
from age 15 to age 60 .....	..	..	..	..	..	0.849	0.849
from birth to age 60 .....	..	..	..	..	..	0.810	0.809

Life expectancy at birth by sex

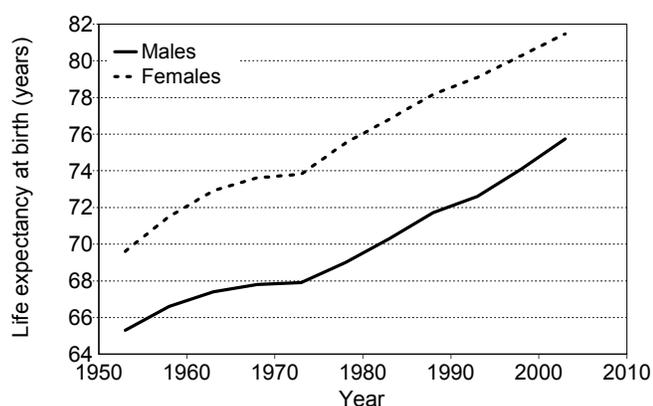


Infant mortality rate (both sexes)

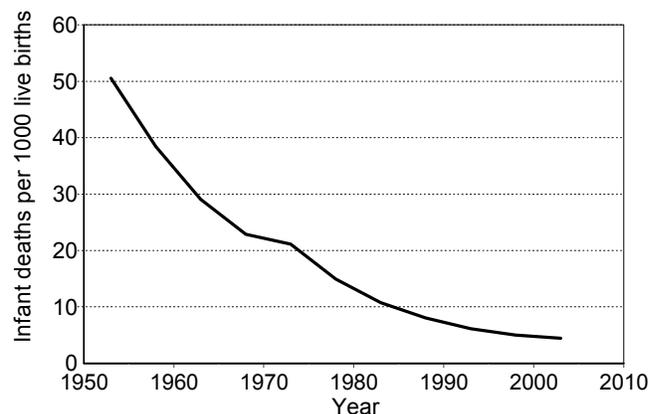


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	771	877	967	940	901	876	846
Crude death rate (per 1,000 population) .....	11.1	11.8	12.3	12.1	11.2	10.7	10.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	51	29	21	11	6	5	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	6	6
<b>Life expectancy at birth (years)</b>							
Males .....	65.3	67.4	67.9	70.3	72.6	74.1	75.7
Females .....	69.6	72.9	73.8	76.8	79.1	80.3	81.5
Both sexes combined .....	67.5	70.3	71.0	73.8	76.2	77.3	78.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.9	64.2
age 60 .....	..	..	..	..	..	20.9	21.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.993	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.905	0.920
from birth to age 60 .....	..	..	..	..	..	0.899	0.914

Life expectancy at birth by sex

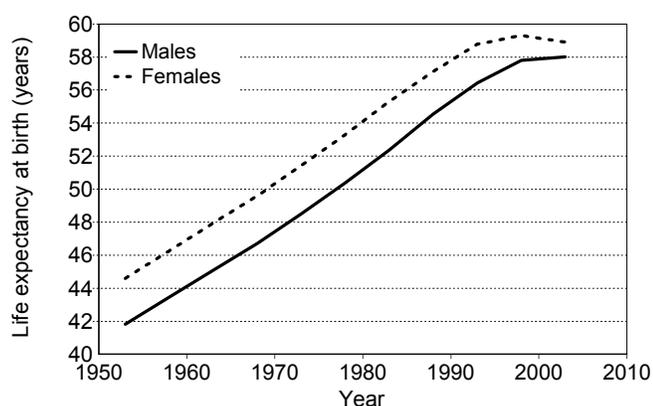


Infant mortality rate (both sexes)

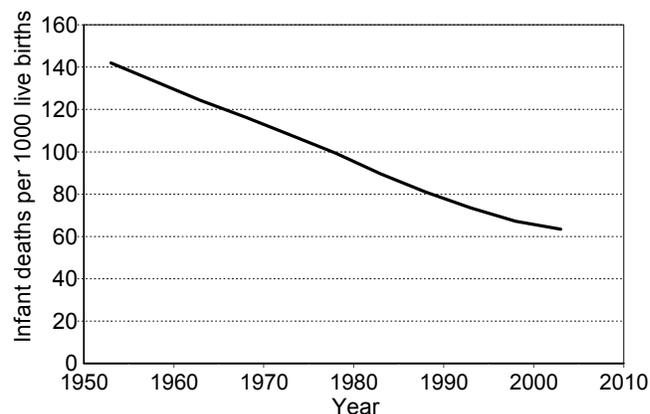


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	116	139	153	165	179	189	213
Crude death rate (per 1,000 population) .....	20.5	18.1	15.8	13.3	10.7	10.0	10.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	142	124	108	90	73	67	63
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	109	101
<b>Life expectancy at birth (years)</b>							
Males .....	41.8	45.1	48.5	52.4	56.4	57.8	58.0
Females .....	44.6	47.9	51.4	55.3	58.8	59.3	58.9
Both sexes combined .....	43.1	46.5	49.9	53.7	57.5	58.6	58.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.3	51.4
age 60 .....	..	..	..	..	..	16.8	16.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.865	0.875
from age 15 to age 60 .....	..	..	..	..	..	0.726	0.703
from birth to age 60 .....	..	..	..	..	..	0.628	0.615

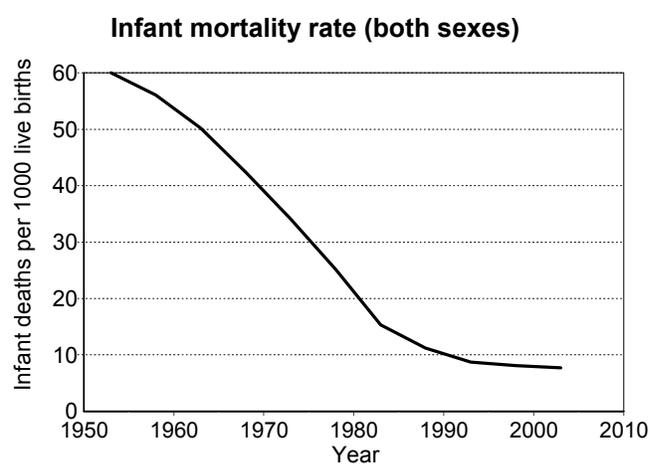
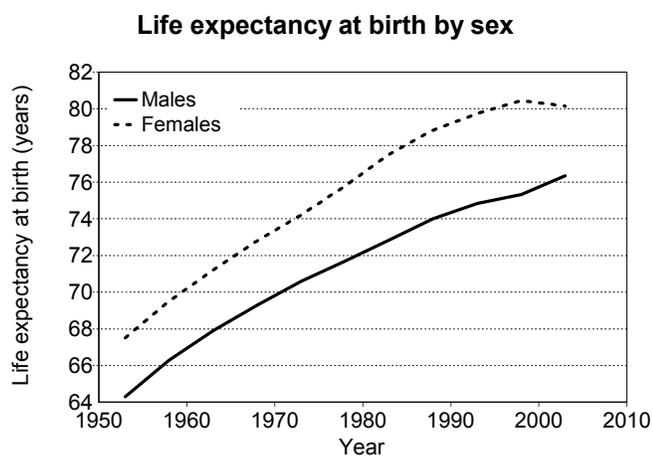
Life expectancy at birth by sex



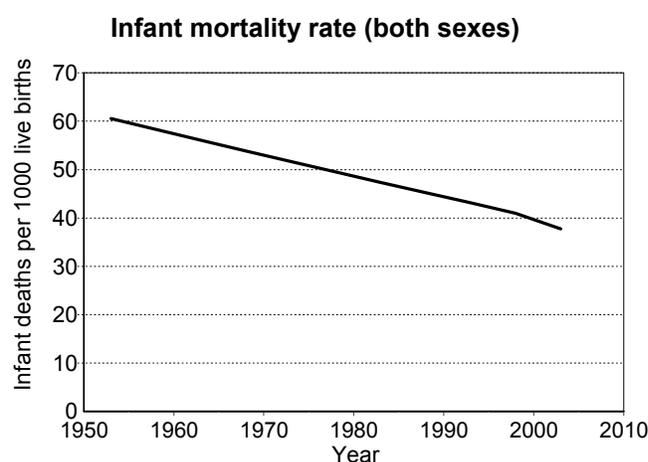
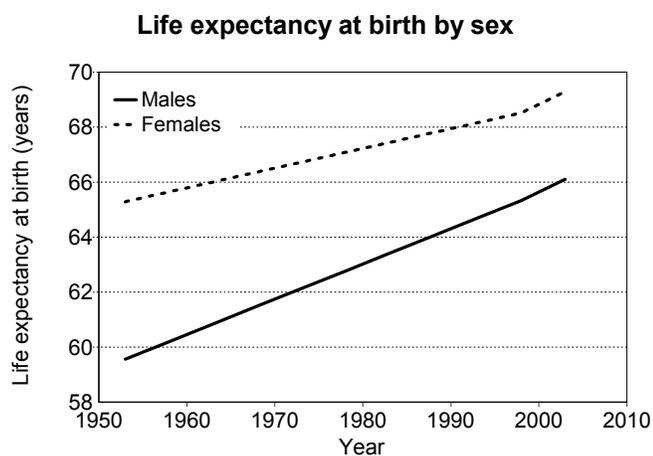
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	56	66	76	88	99	101	109
Crude death rate (per 1,000 population) .....	7.2	7.8	8.6	9.0	9.6	9.3	9.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	60	50	34	15	9	8	8
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	9	9
<b>Life expectancy at birth (years)</b>							
Males .....	64.3	67.9	70.6	72.8	74.8	75.3	76.4
Females .....	67.5	71.2	74.2	77.5	79.7	80.4	80.1
Both sexes combined .....	65.9	69.5	72.3	75.2	77.0	77.9	78.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.7	64.1
age 60 .....	..	..	..	..	..	21.4	21.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.989	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.922	0.928
from birth to age 60 .....	..	..	..	..	..	0.912	0.918

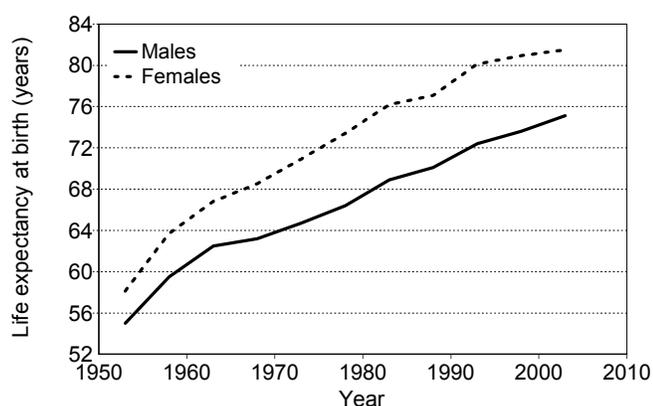


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	10.5	9.5	8.7	9.4	9.5	9.2	8.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	61	56	52	47	43	41	38
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	51	47
<b>Life expectancy at birth (years)</b>							
Males .....	59.6	60.9	62.1	63.4	64.7	65.3	66.1
Females .....	65.3	66.0	66.7	67.4	68.2	68.5	69.3
Both sexes combined .....	62.6	63.6	64.6	65.5	66.5	67.0	67.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.1	56.6
age 60 .....	..	..	..	..	..	16.7	16.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.940	0.945
from age 15 to age 60 .....	..	..	..	..	..	0.817	0.824
from birth to age 60 .....	..	..	..	..	..	0.768	0.779

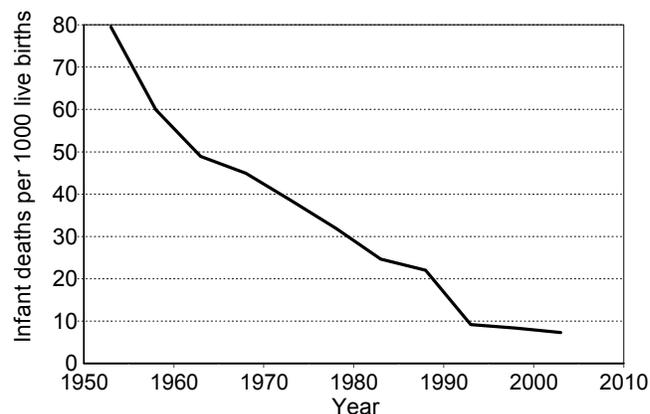


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	3	2	2	2	2	3	3
Crude death rate (per 1,000 population) .....	13.1	8.4	7.5	6.7	6.2	6.1	6.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	80	49	39	25	9	8	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	11	10
<b>Life expectancy at birth (years)</b>							
Males .....	55.0	62.5	64.7	68.9	72.4	73.6	75.1
Females .....	58.1	66.8	70.9	76.2	80.1	80.9	81.5
Both sexes combined .....	56.5	64.6	67.8	72.5	75.9	77.3	78.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.3	64.3
age 60 .....	..	..	..	..	..	22.2	22.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.987	0.989
from age 15 to age 60 .....	..	..	..	..	..	0.890	0.904
from birth to age 60 .....	..	..	..	..	..	0.879	0.894

Life expectancy at birth by sex

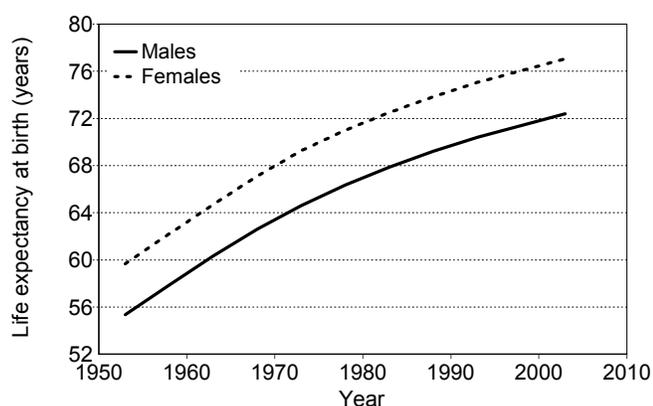


Infant mortality rate (both sexes)

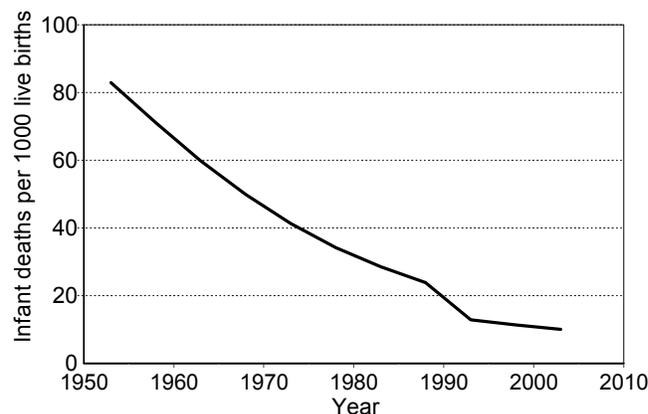


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	0	0	0	1	1	1
Crude death rate (per 1,000 population) .....	8.9	6.4	4.6	3.8	4.7	4.7	5.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	83	60	41	29	13	11	10
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	13	12
<b>Life expectancy at birth (years)</b>							
Males .....	55.4	60.4	64.6	67.8	70.4	71.4	72.4
Females .....	59.7	64.7	69.2	72.5	75.0	76.0	77.0
Both sexes combined .....	57.0	62.1	66.6	69.9	72.5	73.6	74.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.7	60.6
age 60 .....	..	..	..	..	..	18.3	18.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.984	0.986
from age 15 to age 60 .....	..	..	..	..	..	0.884	0.897
from birth to age 60 .....	..	..	..	..	..	0.870	0.885

Life expectancy at birth by sex

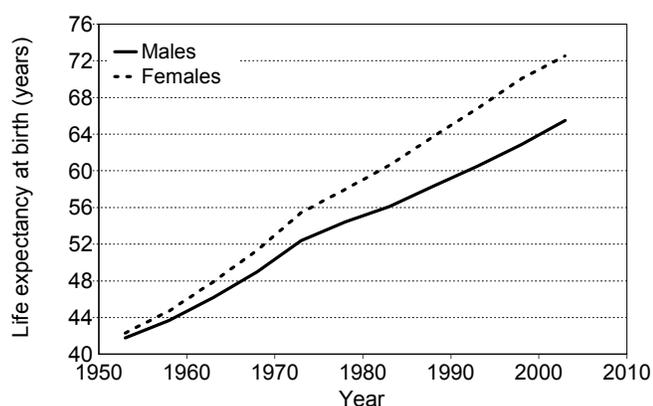


Infant mortality rate (both sexes)

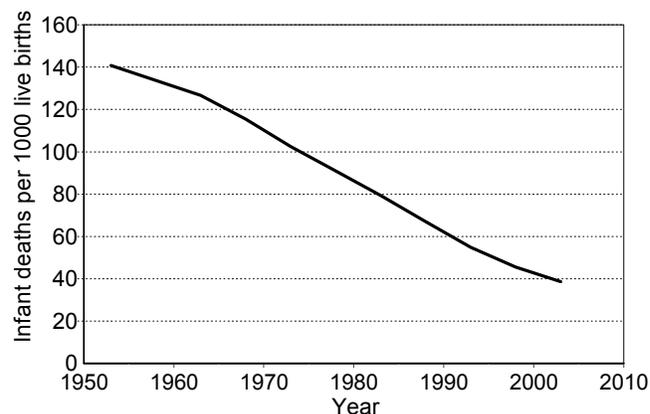


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	76	80	79	81	77	73	72
Crude death rate (per 1,000 population) .....	22.3	18.0	13.5	10.9	8.1	6.9	6.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	141	127	102	79	55	46	39
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	59	48
<b>Life expectancy at birth (years)</b>							
Males .....	41.8	46.2	52.4	56.1	60.5	62.9	65.5
Females .....	42.3	47.9	55.4	60.6	66.8	70.0	72.5
Both sexes combined .....	42.0	47.0	53.7	58.1	63.4	66.3	69.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.0	58.0
age 60 .....	..	..	..	..	..	18.7	20.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.932	0.944
from age 15 to age 60 .....	..	..	..	..	..	0.784	0.812
from birth to age 60 .....	..	..	..	..	..	0.730	0.766

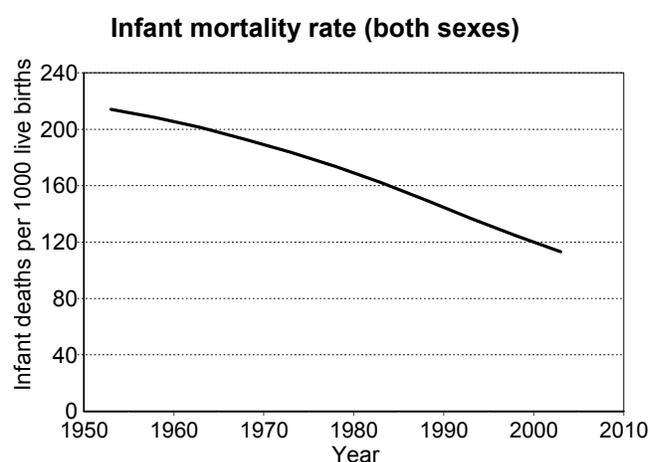
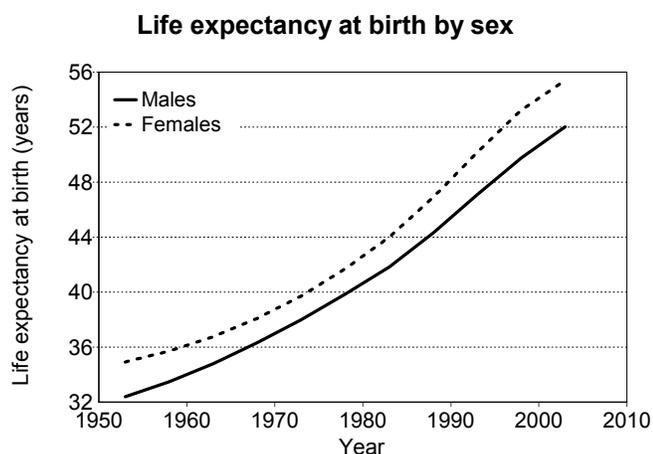
Life expectancy at birth by sex



Infant mortality rate (both sexes)

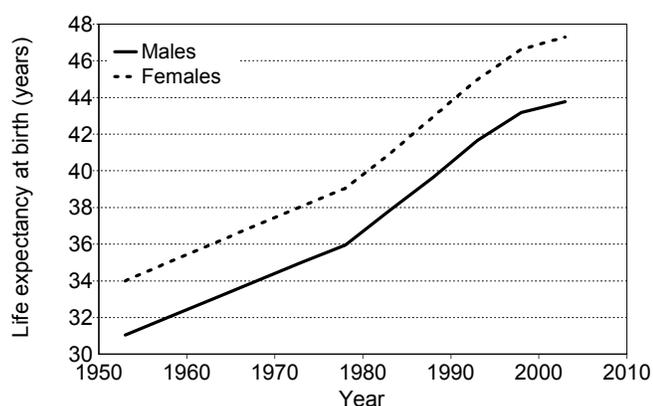


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	91	97	102	109	116	118	116
Crude death rate (per 1,000 population) .....	33.4	29.7	26.1	22.3	17.4	15.2	13.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	214	201	184	162	137	125	113
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	203	178
<b>Life expectancy at birth (years)</b>							
Males .....	32.4	34.8	38.0	41.8	47.1	49.8	52.0
Females .....	34.9	36.8	39.7	44.0	50.2	53.2	55.4
Both sexes combined .....	33.6	35.8	38.8	42.9	48.6	51.5	53.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	51.3	51.8
age 60 .....	..	..	..	..	..	15.1	15.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.770	0.798
from age 15 to age 60 .....	..	..	..	..	..	0.728	0.735
from birth to age 60 .....	..	..	..	..	..	0.560	0.587

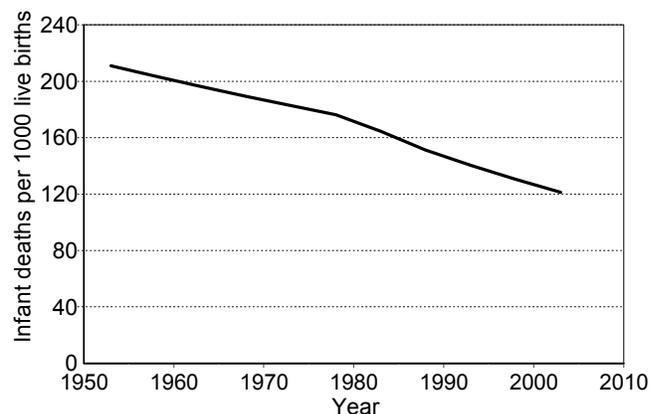


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	16	16	18	21	24	26	29
Crude death rate (per 1,000 population) .....	31.0	29.0	28.4	25.4	21.9	20.4	19.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	211	196	183	164	140	131	121
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	228	212
<b>Life expectancy at birth (years)</b>							
Males .....	31.1	33.0	35.0	37.8	41.7	43.2	43.8
Females .....	34.0	36.0	38.0	40.9	45.0	46.6	47.3
Both sexes combined .....	32.5	34.5	36.5	39.3	43.3	44.9	45.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	46.5	45.7
age 60 .....	..	..	..	..	..	14.6	14.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.718	0.739
from age 15 to age 60 .....	..	..	..	..	..	0.611	0.589
from birth to age 60 .....	..	..	..	..	..	0.439	0.435

Life expectancy at birth by sex

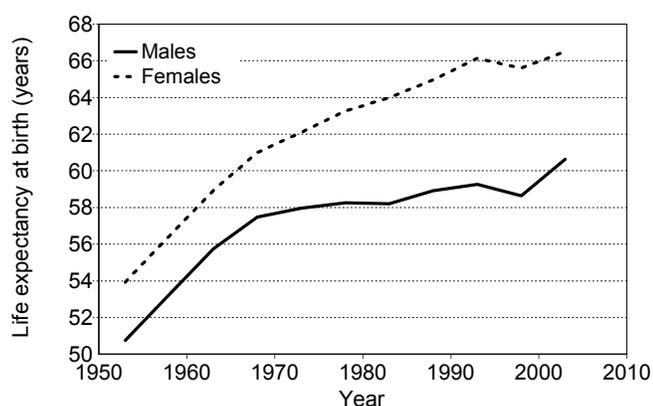


Infant mortality rate (both sexes)

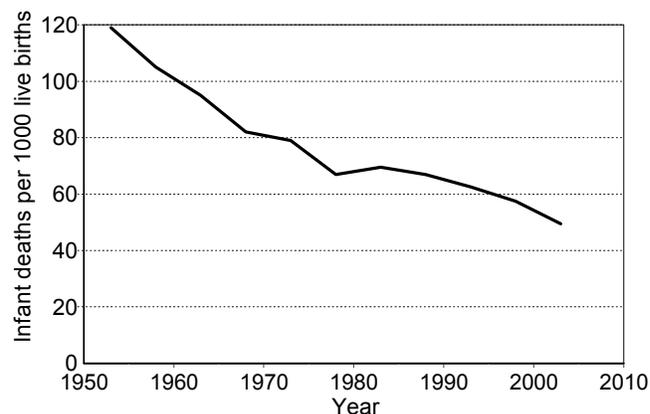


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	8	8	7	7	6	7	7
Crude death rate (per 1,000 population) .....	17.7	13.7	10.3	9.1	8.7	9.1	9.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	119	95	79	70	63	58	49
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	79	68
<b>Life expectancy at birth (years)</b>							
Males .....	50.8	55.8	58.0	58.2	59.3	58.6	60.6
Females .....	53.9	58.9	62.1	64.0	66.1	65.6	66.5
Both sexes combined .....	52.3	57.3	60.0	60.9	62.5	62.1	63.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	53.1	53.8
age 60 .....	..	..	..	..	..	17.1	17.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.909	0.922
from age 15 to age 60 .....	..	..	..	..	..	0.730	0.736
from birth to age 60 .....	..	..	..	..	..	0.663	0.678

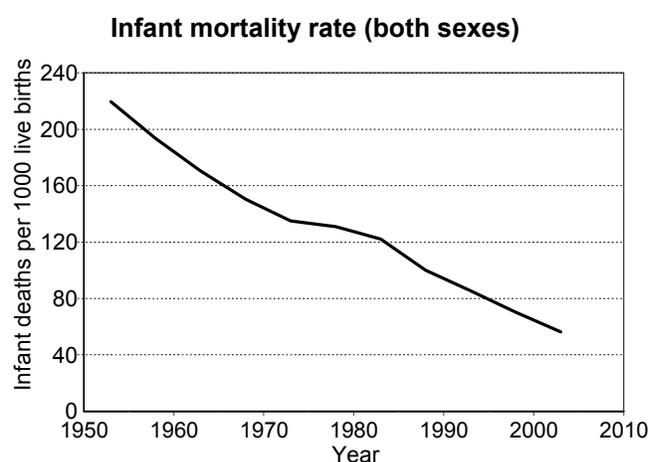
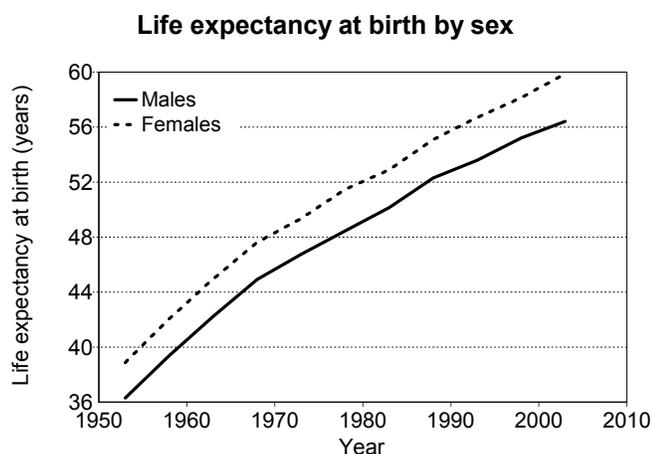
Life expectancy at birth by sex



Infant mortality rate (both sexes)

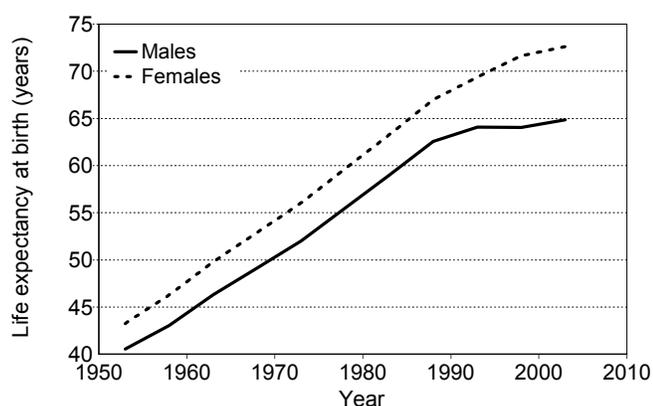


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	89	86	84	94	94	93	94
Crude death rate (per 1,000 population) .....	26.4	21.0	17.1	15.6	12.5	11.4	10.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	220	171	135	122	86	70	56
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	101	82
<b>Life expectancy at birth (years)</b>							
Males .....	36.3	42.3	46.8	50.2	53.6	55.2	56.4
Females .....	38.9	45.0	49.4	52.9	56.7	58.1	59.9
Both sexes combined .....	37.6	43.6	48.0	51.5	55.1	56.7	58.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	49.9	50.3
age 60 .....	..	..	..	..	..	15.2	14.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.868	0.885
from age 15 to age 60 .....	..	..	..	..	..	0.682	0.701
from birth to age 60 .....	..	..	..	..	..	0.592	0.621

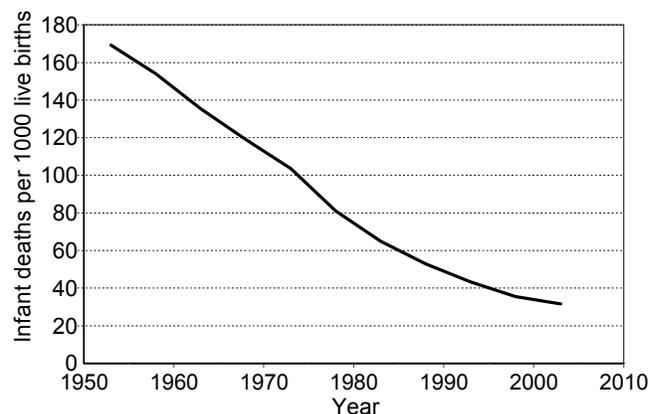


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	39	40	40	37	35	36	39
Crude death rate (per 1,000 population) .....	24.4	18.3	13.8	9.4	6.7	6.1	6.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	135	104	65	43	35	32
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	52	46
<b>Life expectancy at birth (years)</b>							
Males .....	40.6	46.3	52.0	59.0	64.1	64.0	64.8
Females .....	43.3	49.8	56.0	63.2	69.4	71.6	72.6
Both sexes combined .....	41.9	48.0	53.9	60.9	66.4	67.7	68.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.0	57.5
age 60 .....	..	..	..	..	..	19.8	20.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.937	0.944
from age 15 to age 60 .....	..	..	..	..	..	0.786	0.788
from birth to age 60 .....	..	..	..	..	..	0.737	0.744

Life expectancy at birth by sex

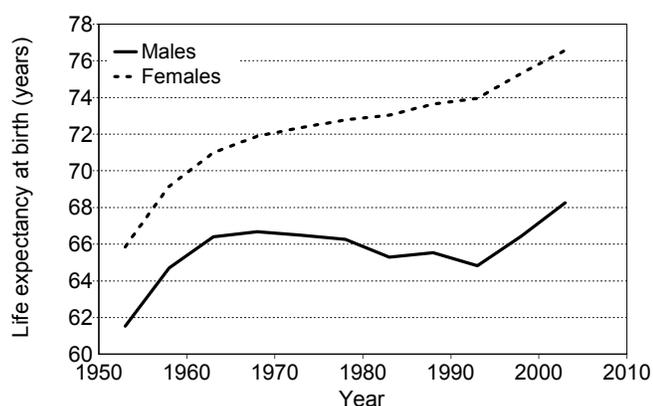


Infant mortality rate (both sexes)

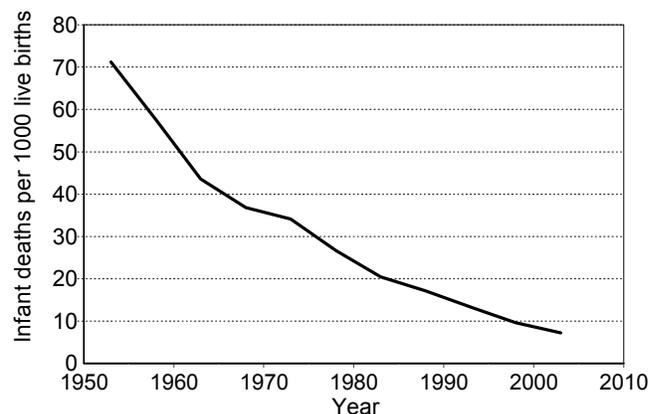


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	109	102	123	146	148	141	135
Crude death rate (per 1,000 population) .....	11.4	10.1	11.8	13.7	14.3	13.8	13.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	71	44	34	20	13	10	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	11	9
<b>Life expectancy at birth (years)</b>							
Males .....	61.5	66.4	66.5	65.3	64.8	66.4	68.3
Females .....	65.8	71.0	72.4	73.0	73.9	75.3	76.6
Both sexes combined .....	63.6	68.6	69.3	69.1	69.5	70.8	72.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.7	58.2
age 60 .....	..	..	..	..	..	17.3	18.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.987	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.803	0.829
from birth to age 60 .....	..	..	..	..	..	0.792	0.821

Life expectancy at birth by sex

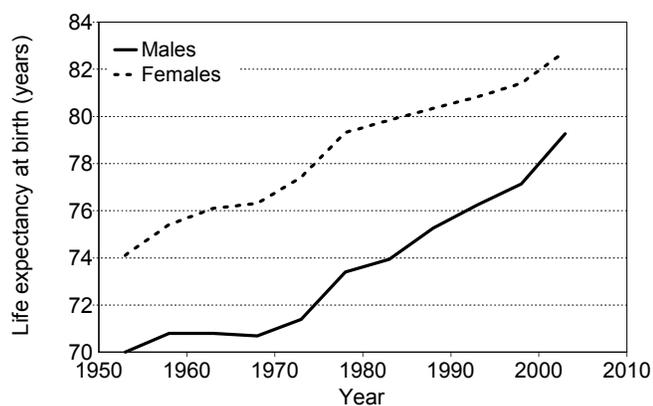


Infant mortality rate (both sexes)

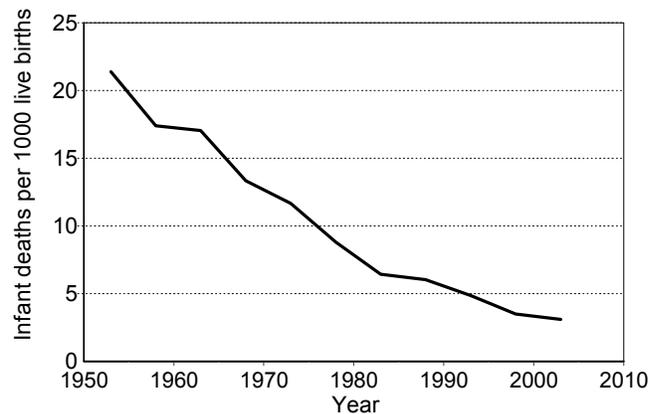


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	2	2	2	2
Crude death rate (per 1,000 population) .....	7.5	6.9	7.0	6.9	6.7	6.7	6.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	21	17	12	6	5	3	3
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	4	4
<b>Life expectancy at birth (years)</b>							
Males .....	70.0	70.8	71.4	73.9	76.3	77.1	79.3
Females .....	74.1	76.1	77.4	79.8	80.8	81.4	82.7
Both sexes combined .....	72.0	73.4	74.3	76.8	78.6	79.3	81.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.7	66.4
age 60 .....	..	..	..	..	..	22.0	23.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.994	0.995
from age 15 to age 60 .....	..	..	..	..	..	0.932	0.946
from birth to age 60 .....	..	..	..	..	..	0.927	0.941

Life expectancy at birth by sex

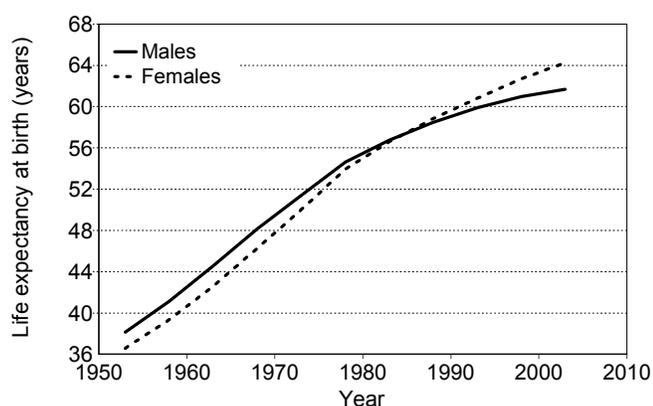


Infant mortality rate (both sexes)

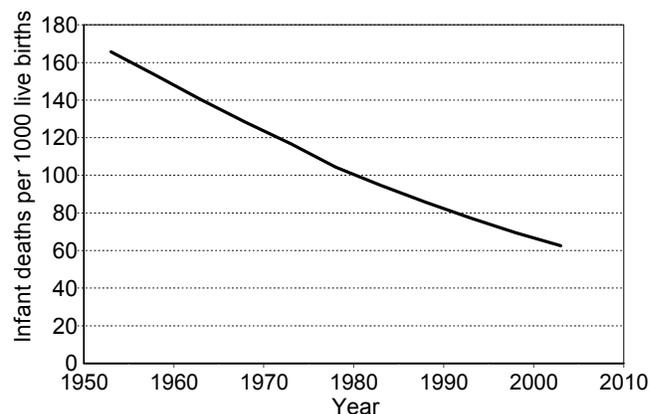


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	10,105	9,513	8,764	8,472	8,881	9,057	9,505
Crude death rate (per 1,000 population) .....	26.0	20.2	15.1	11.6	9.8	9.1	8.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	166	140	117	95	77	69	62
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	100	90
<b>Life expectancy at birth (years)</b>							
Males .....	38.1	44.6	51.4	56.8	59.9	61.0	61.7
Females .....	36.6	42.6	50.0	56.6	60.8	62.7	64.2
Both sexes combined .....	37.4	43.6	50.7	56.6	60.2	61.8	62.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.7	55.0
age 60 .....	..	..	..	..	..	16.9	17.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.883	0.895
from age 15 to age 60 .....	..	..	..	..	..	0.770	0.772
from birth to age 60 .....	..	..	..	..	..	0.680	0.691

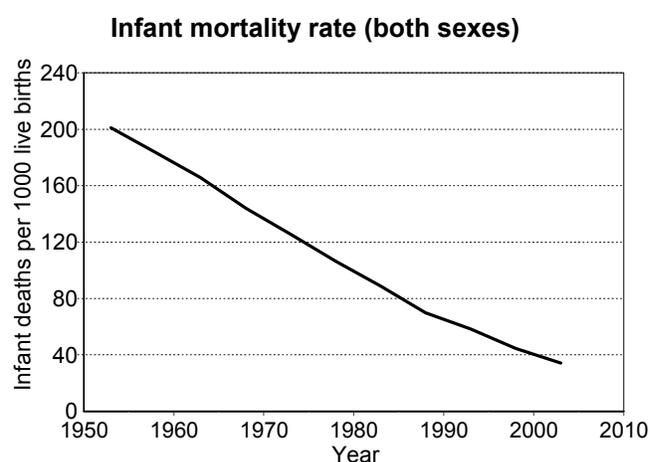
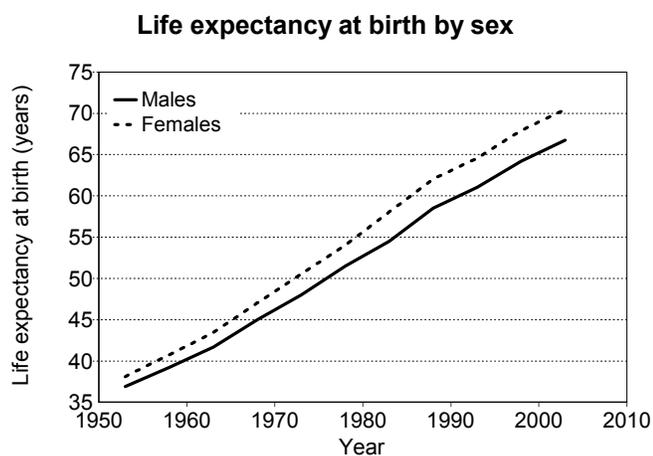
Life expectancy at birth by sex



Infant mortality rate (both sexes)

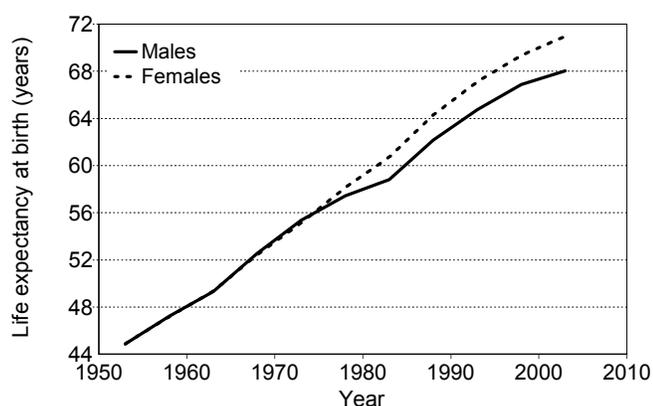


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2,163	2,205	2,037	1,794	1,567	1,463	1,449
Crude death rate (per 1,000 population) .....	26.1	21.7	15.9	11.3	8.2	7.2	6.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	201	166	126	89	58	45	34
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	57	42
<b>Life expectancy at birth (years)</b>							
Males .....	36.9	41.7	48.0	54.5	61.1	64.2	66.7
Females .....	38.1	43.4	50.5	58.0	64.5	67.9	70.5
Both sexes combined .....	37.5	42.5	49.2	56.2	62.7	66.0	68.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	55.6	57.0
age 60 .....	..	..	..	..	..	16.5	17.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.933	0.951
from age 15 to age 60 .....	..	..	..	..	..	0.806	0.834
from birth to age 60 .....	..	..	..	..	..	0.752	0.793

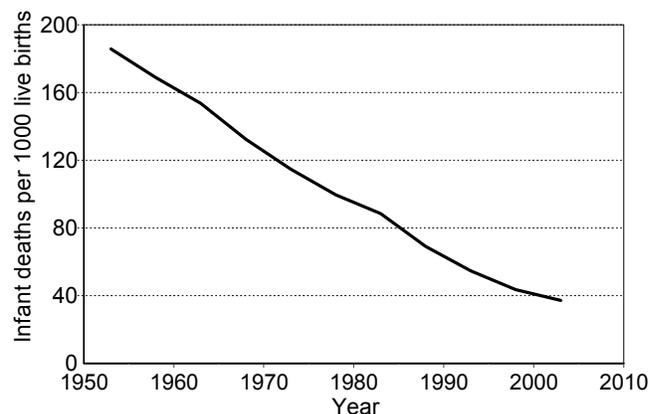


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	410	419	410	470	398	361	376
Crude death rate (per 1,000 population) .....	22.8	18.0	13.2	10.7	6.7	5.6	5.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	186	154	115	88	55	44	37
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	52	44
<b>Life expectancy at birth (years)</b>							
Males .....	44.9	49.3	55.4	58.8	64.7	66.9	68.0
Females .....	44.9	49.3	55.1	60.7	67.1	69.3	71.0
Both sexes combined .....	44.9	49.3	55.2	59.6	65.7	68.0	69.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.1	57.9
age 60 .....	..	..	..	..	..	16.7	17.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.942	0.952
from age 15 to age 60 .....	..	..	..	..	..	0.845	0.859
from birth to age 60 .....	..	..	..	..	..	0.796	0.817

Life expectancy at birth by sex

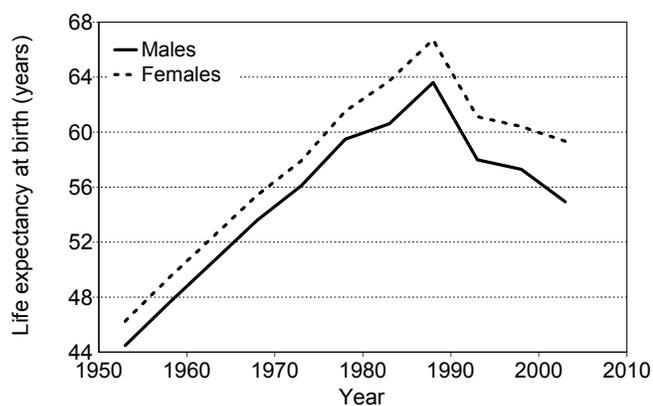


Infant mortality rate (both sexes)

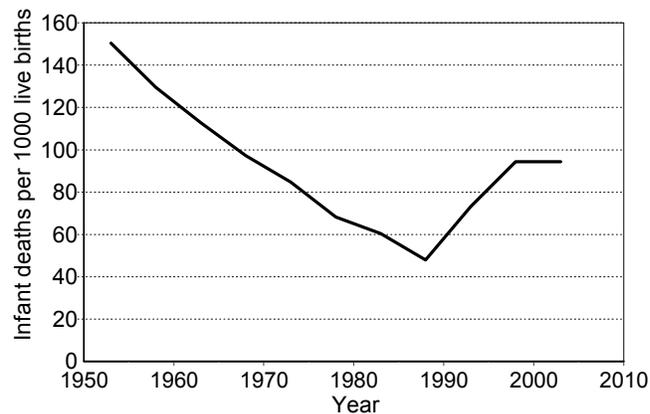


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	120	122	127	126	193	234	280
Crude death rate (per 1,000 population) .....	20.7	15.3	11.5	8.3	9.6	10.0	10.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	150	113	85	60	73	94	94
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	124	124
<b>Life expectancy at birth (years)</b>							
Males .....	44.5	50.6	56.1	60.6	58.0	57.3	54.9
Females .....	46.3	52.4	57.9	63.7	61.1	60.4	59.3
Both sexes combined .....	45.3	51.5	57.0	62.0	59.5	58.8	57.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	53.1	51.2
age 60 .....	..	..	..	..	..	15.3	15.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.860	0.858
from age 15 to age 60 .....	..	..	..	..	..	0.763	0.722
from birth to age 60 .....	..	..	..	..	..	0.656	0.620

Life expectancy at birth by sex

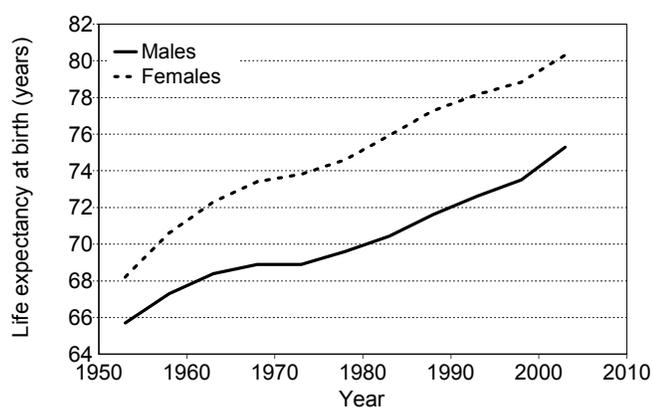


Infant mortality rate (both sexes)

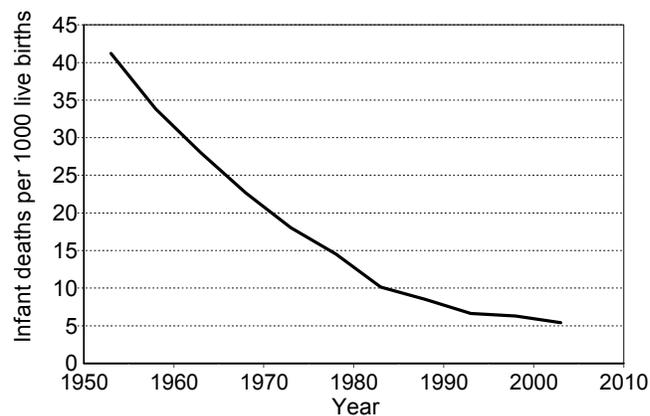


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	37	34	34	33	31	32	30
Crude death rate (per 1,000 population) .....	12.6	11.8	11.0	9.4	8.8	8.6	7.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	41	28	18	10	7	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	7
<b>Life expectancy at birth (years)</b>							
Males .....	65.7	68.4	68.9	70.4	72.6	73.5	75.3
Females .....	68.2	72.3	73.8	75.9	78.1	78.8	80.3
Both sexes combined .....	66.9	70.3	71.3	73.1	75.5	76.1	77.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.8	63.4
age 60 .....	..	..	..	..	..	19.8	21.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.991	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.905	0.921
from birth to age 60 .....	..	..	..	..	..	0.897	0.913

Life expectancy at birth by sex

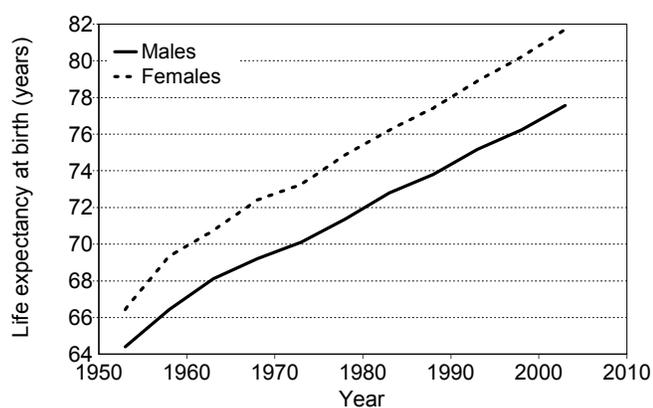


Infant mortality rate (both sexes)

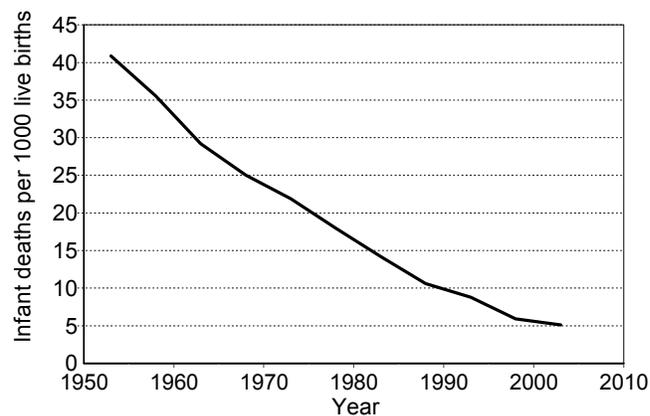


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	10	14	22	27	31	36	36
Crude death rate (per 1,000 population) .....	6.9	6.0	7.1	6.8	6.3	6.3	5.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	41	29	22	14	9	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	6
<b>Life expectancy at birth (years)</b>							
Males .....	64.4	68.1	70.1	72.8	75.2	76.2	77.6
Females .....	66.4	70.7	73.3	76.2	78.9	80.2	81.7
Both sexes combined .....	65.4	69.4	71.6	74.5	76.9	78.3	79.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.9	65.3
age 60 .....	..	..	..	..	..	21.5	22.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.991	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.926	0.935
from birth to age 60 .....	..	..	..	..	..	0.918	0.928

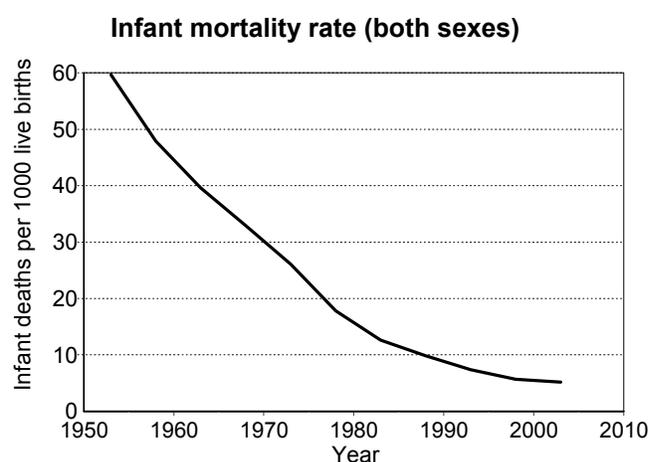
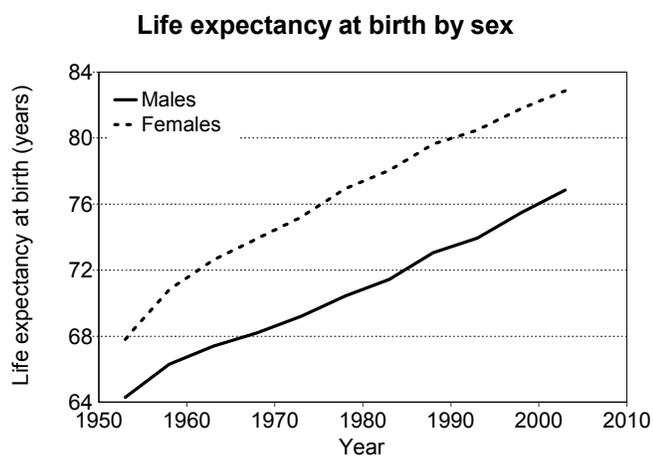
Life expectancy at birth by sex



Infant mortality rate (both sexes)

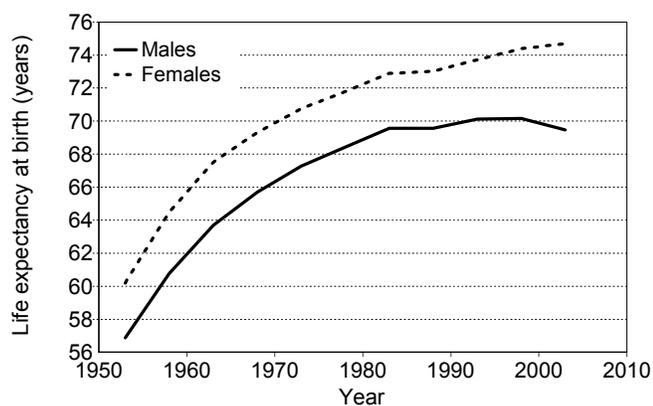


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	472	497	533	546	551	572	578
Crude death rate (per 1,000 population) .....	9.9	9.7	9.8	9.7	9.7	9.9	9.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	60	40	26	13	7	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	6
<b>Life expectancy at birth (years)</b>							
Males .....	64.3	67.4	69.2	71.5	74.0	75.5	76.9
Females .....	67.8	72.6	75.2	78.0	80.5	81.8	82.9
Both sexes combined .....	66.0	69.9	72.1	74.5	77.3	78.7	79.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.3	65.5
age 60 .....	..	..	..	..	..	22.1	23.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.921	0.930
from birth to age 60 .....	..	..	..	..	..	0.913	0.923

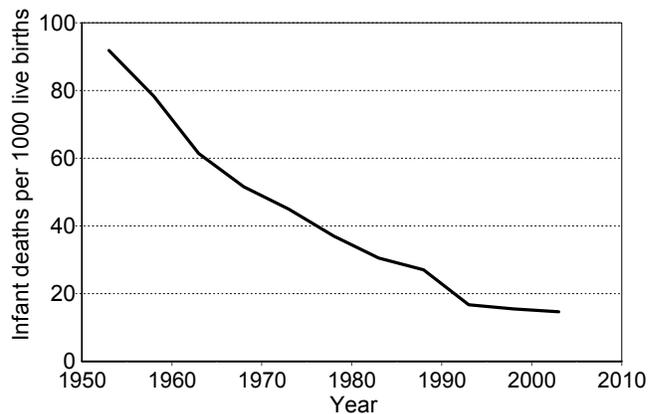


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	17	15	16	15	17	17	19
Crude death rate (per 1,000 population) .....	11.5	9.1	8.2	6.7	7.0	6.8	7.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	92	61	45	31	17	15	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	20	19
<b>Life expectancy at birth (years)</b>							
Males .....	56.9	63.7	67.3	69.6	70.1	70.2	69.5
Females .....	60.2	67.5	70.7	72.9	73.7	74.4	74.7
Both sexes combined .....	58.5	65.6	69.0	71.2	71.8	72.3	72.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.0	58.7
age 60 .....	..	..	..	..	..	20.2	20.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.976	0.977
from age 15 to age 60 .....	..	..	..	..	..	0.824	0.816
from birth to age 60 .....	..	..	..	..	..	0.804	0.797

Life expectancy at birth by sex

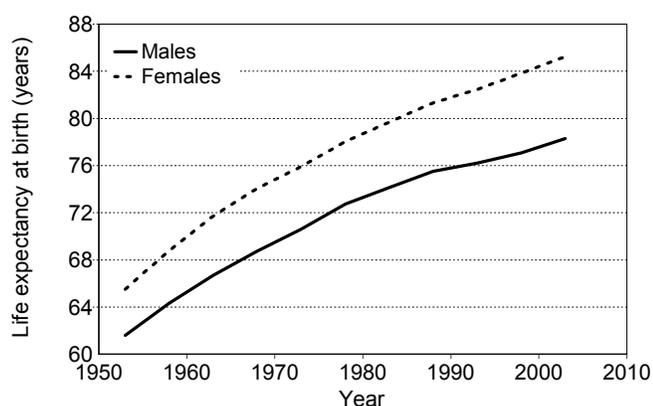


Infant mortality rate (both sexes)

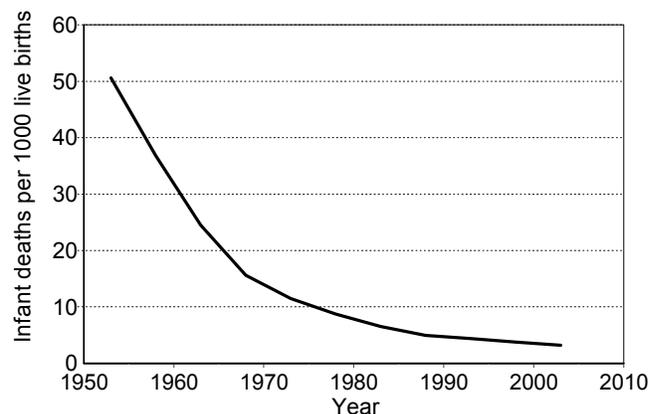


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	812	702	702	730	876	956	1,022
Crude death rate (per 1,000 population) .....	9.4	7.3	6.5	6.1	7.0	7.6	8.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	51	25	12	7	4	4	3
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	5	4
<b>Life expectancy at birth (years)</b>							
Males .....	61.6	66.7	70.6	74.2	76.2	77.1	78.3
Females .....	65.5	71.7	75.9	79.7	82.4	83.8	85.2
Both sexes combined .....	63.9	69.0	73.3	76.9	79.5	80.5	81.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	66.0	67.3
age 60 .....	..	..	..	..	..	23.5	24.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.994	0.995
from age 15 to age 60 .....	..	..	..	..	..	0.929	0.937
from birth to age 60 .....	..	..	..	..	..	0.923	0.931

Life expectancy at birth by sex

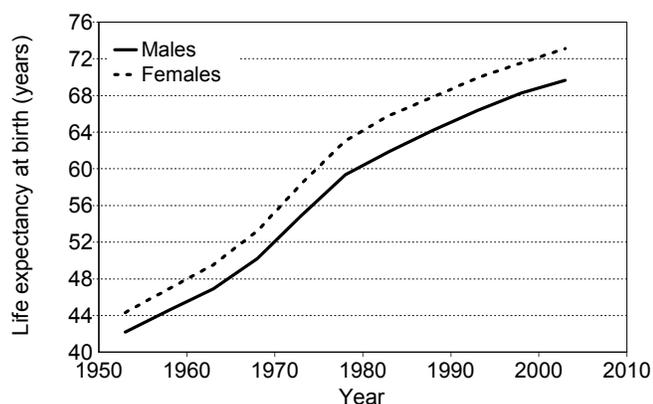


Infant mortality rate (both sexes)

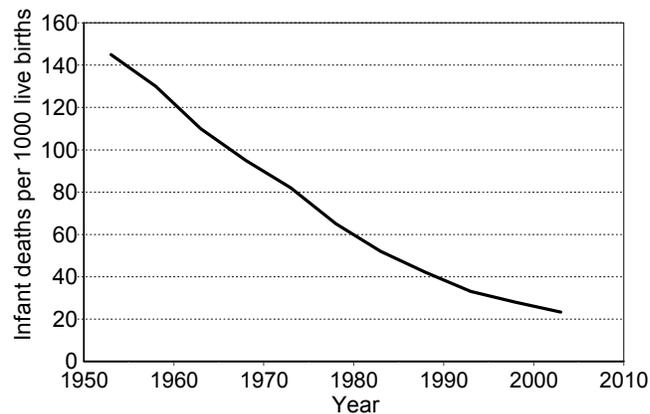


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	15	22	23	22	22	21	21
Crude death rate (per 1,000 population) .....	26.0	22.0	13.0	8.9	5.8	4.6	4.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	145	110	82	52	33	28	23
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	32	26
<b>Life expectancy at birth (years)</b>							
Males .....	42.2	46.9	54.9	61.9	66.3	68.3	69.7
Females .....	44.3	49.5	58.3	65.8	69.9	71.5	73.1
Both sexes combined .....	43.2	48.1	56.5	63.7	68.0	69.8	71.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.5	58.5
age 60 .....	..	..	..	..	..	17.9	18.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.961	0.968
from age 15 to age 60 .....	..	..	..	..	..	0.823	0.844
from birth to age 60 .....	..	..	..	..	..	0.791	0.817

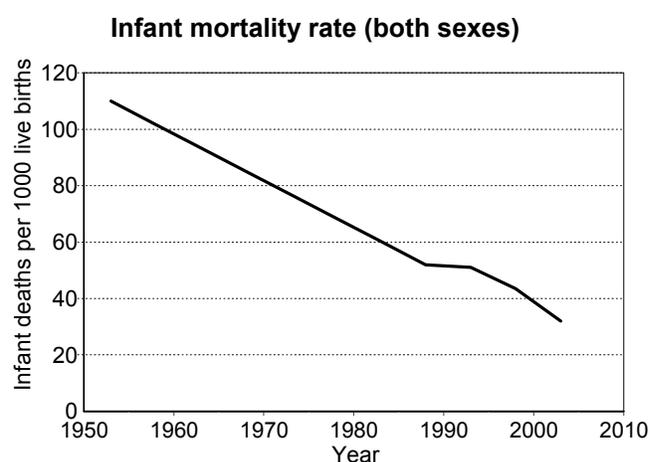
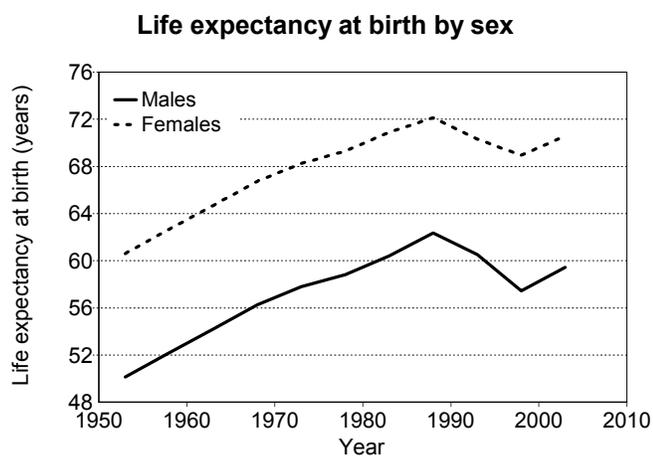
Life expectancy at birth by sex



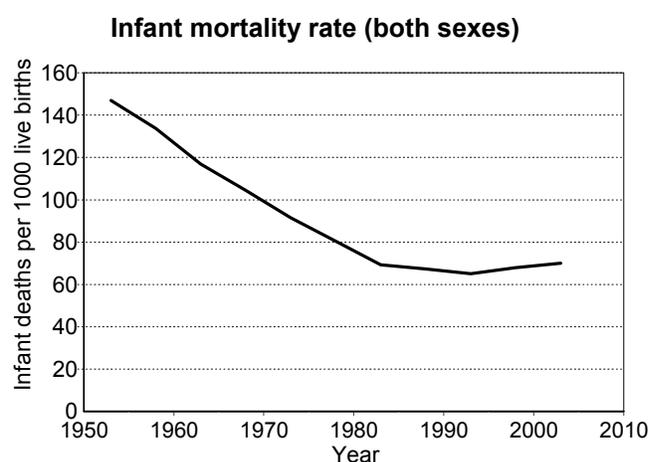
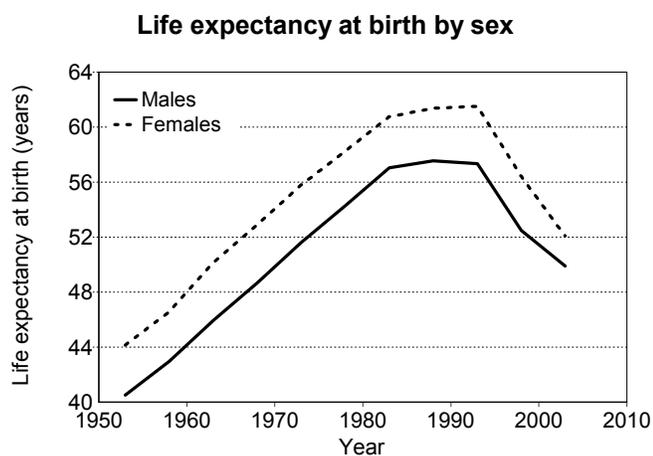
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	105	123	125	127	155	179	160
Crude death rate (per 1,000 population) .....	14.4	11.3	9.2	8.3	9.6	11.6	10.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	110	93	77	60	51	43	32
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	54	38
<b>Life expectancy at birth (years)</b>							
Males .....	50.2	54.2	57.8	60.4	60.5	57.5	59.5
Females .....	60.6	64.7	68.2	70.9	70.3	68.9	70.6
Both sexes combined .....	55.0	59.3	63.1	65.8	65.4	63.0	64.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	51.9	52.8
age 60 .....	..	..	..	..	..	15.4	16.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.940	0.956
from age 15 to age 60 .....	..	..	..	..	..	0.706	0.720
from birth to age 60 .....	..	..	..	..	..	0.664	0.689

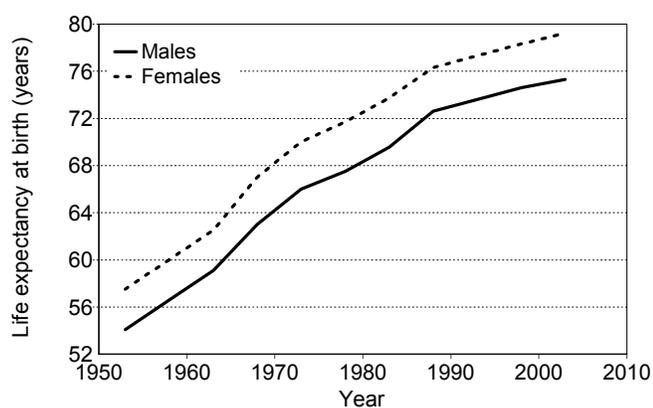


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	154	166	178	193	239	334	443
Crude death rate (per 1,000 population) .....	23.6	18.8	14.4	10.7	9.4	11.4	13.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	147	117	92	69	65	68	70
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	110	113
<b>Life expectancy at birth (years)</b>							
Males .....	40.5	46.0	51.6	57.1	57.3	52.5	49.9
Females .....	44.2	50.1	55.8	60.7	61.5	56.4	52.1
Both sexes combined .....	42.3	47.9	53.6	58.8	59.3	54.4	51.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	47.4	43.9
age 60 .....	..	..	..	..	..	16.5	15.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.867	0.860
from age 15 to age 60 .....	..	..	..	..	..	0.615	0.526
from birth to age 60 .....	..	..	..	..	..	0.533	0.453

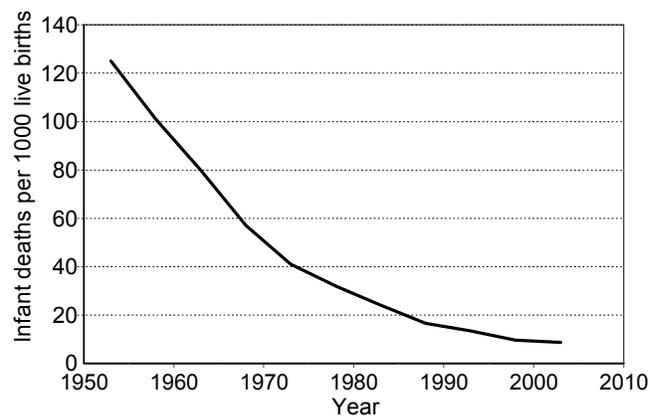


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	3	4	5	4	3	4
Crude death rate (per 1,000 population) .....	11.2	9.0	5.0	3.2	2.1	1.8	1.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	125	80	41	24	13	10	9
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	12	11
<b>Life expectancy at birth (years)</b>							
Males .....	54.1	59.1	66.0	69.6	73.6	74.6	75.3
Females .....	57.5	62.5	70.0	73.7	77.3	78.3	79.2
Both sexes combined .....	55.6	60.5	67.7	71.3	75.2	76.2	76.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.3	62.9
age 60 .....	..	..	..	..	..	19.9	20.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.985	0.987
from age 15 to age 60 .....	..	..	..	..	..	0.915	0.920
from birth to age 60 .....	..	..	..	..	..	0.902	0.909

Life expectancy at birth by sex

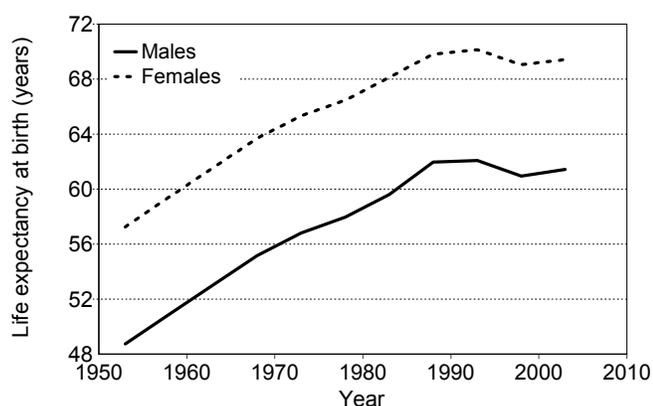


Infant mortality rate (both sexes)

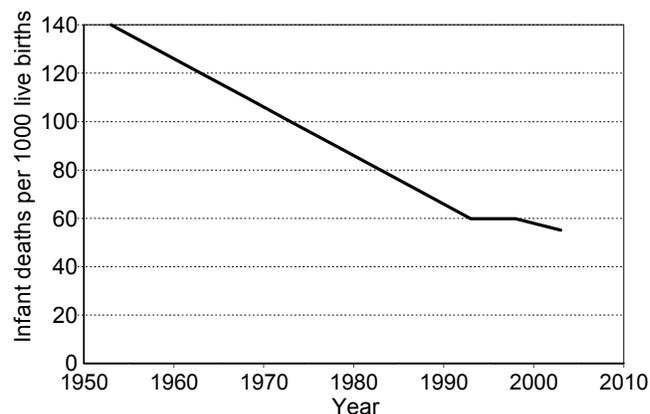


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	30	31	32	33	36	39	40
Crude death rate (per 1,000 population) .....	16.4	13.2	10.4	8.7	7.9	8.2	7.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	140	120	100	80	60	60	55
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	72	66
<b>Life expectancy at birth (years)</b>							
Males .....	48.8	53.0	56.8	59.6	62.1	61.0	61.4
Females .....	57.3	61.5	65.3	68.1	70.1	69.0	69.4
Both sexes combined .....	52.9	57.3	61.2	64.0	66.1	64.9	65.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	55.4	55.3
age 60 .....	..	..	..	..	..	16.6	16.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.921	0.928
from age 15 to age 60 .....	..	..	..	..	..	0.787	0.788
from birth to age 60 .....	..	..	..	..	..	0.725	0.731

Life expectancy at birth by sex

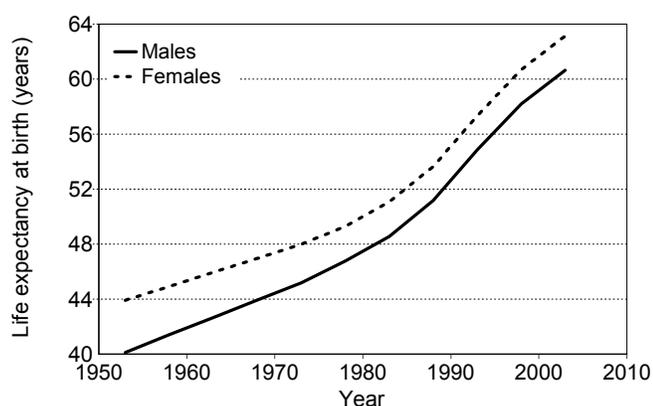


Infant mortality rate (both sexes)

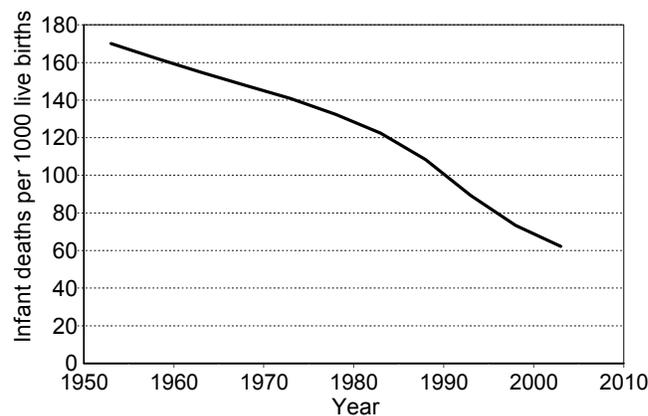


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	36	42	50	53	52	47	44
Crude death rate (per 1,000 population) .....	22.0	19.9	18.2	16.1	11.9	9.5	8.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	170	155	141	122	89	73	62
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	102	84
<b>Life expectancy at birth (years)</b>							
Males .....	40.1	42.7	45.2	48.6	54.9	58.2	60.7
Females .....	43.9	46.0	48.0	51.1	57.3	60.7	63.1
Both sexes combined .....	41.9	44.3	46.5	49.8	56.0	59.5	61.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.3	53.5
age 60 .....	..	..	..	..	..	15.5	15.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.880	0.900
from age 15 to age 60 .....	..	..	..	..	..	0.737	0.763
from birth to age 60 .....	..	..	..	..	..	0.648	0.687

Life expectancy at birth by sex

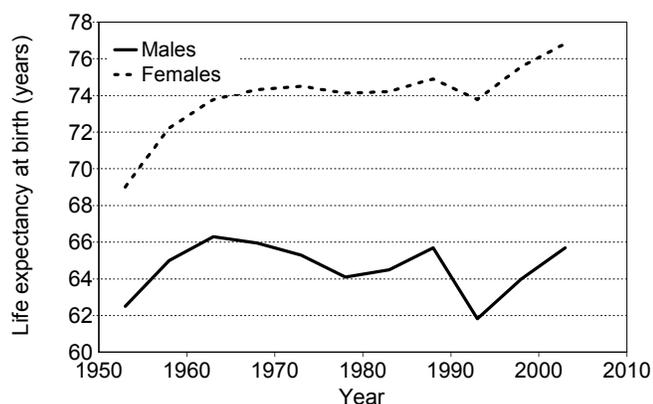


Infant mortality rate (both sexes)

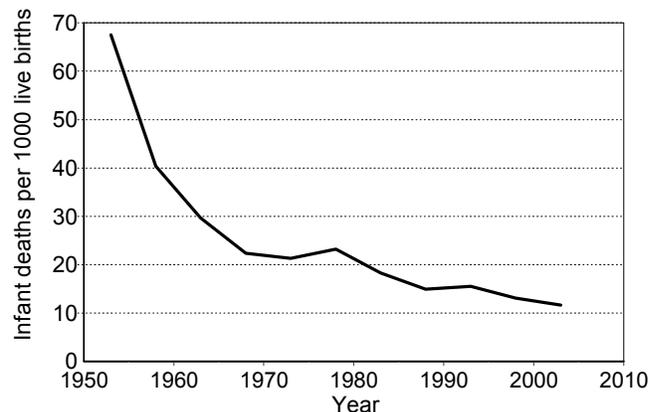


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	23	22	28	32	37	34	32
Crude death rate (per 1,000 population) .....	11.6	10.2	11.5	12.8	14.4	13.9	13.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	68	30	21	18	15	13	12
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	17	15
<b>Life expectancy at birth (years)</b>							
Males .....	62.5	66.3	65.3	64.5	61.8	64.0	65.7
Females .....	69.0	73.8	74.5	74.2	73.8	75.6	76.8
Both sexes combined .....	66.0	70.3	70.1	69.3	67.7	69.8	71.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.2	57.6
age 60 .....	..	..	..	..	..	17.5	18.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.979	0.982
from age 15 to age 60 .....	..	..	..	..	..	0.793	0.817
from birth to age 60 .....	..	..	..	..	..	0.776	0.802

Life expectancy at birth by sex

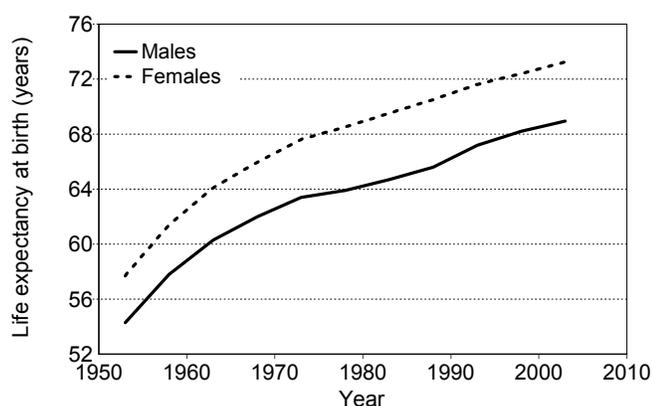


Infant mortality rate (both sexes)

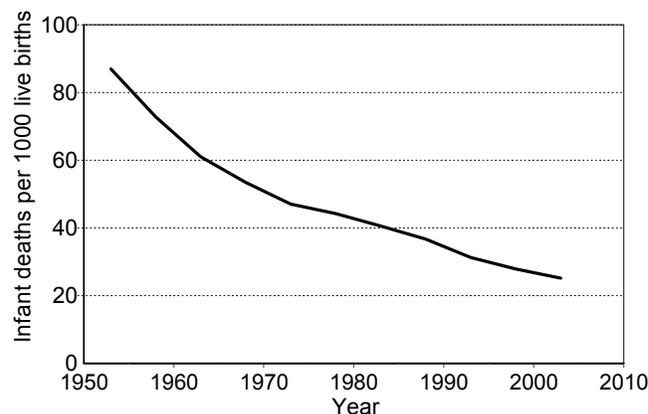


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	29	22	21	22	23	26	27
Crude death rate (per 1,000 population) .....	18.7	10.8	8.1	7.6	7.1	7.1	7.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	87	61	47	41	31	28	25
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	33	30
<b>Life expectancy at birth (years)</b>							
Males .....	54.3	60.3	63.4	64.7	67.2	68.2	68.9
Females .....	57.7	64.1	67.6	69.5	71.6	72.4	73.2
Both sexes combined .....	55.9	62.1	65.4	67.0	69.3	70.3	71.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.0	58.5
age 60 .....	..	..	..	..	..	17.4	17.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.961	0.965
from age 15 to age 60 .....	..	..	..	..	..	0.854	0.862
from birth to age 60 .....	..	..	..	..	..	0.821	0.832

Life expectancy at birth by sex

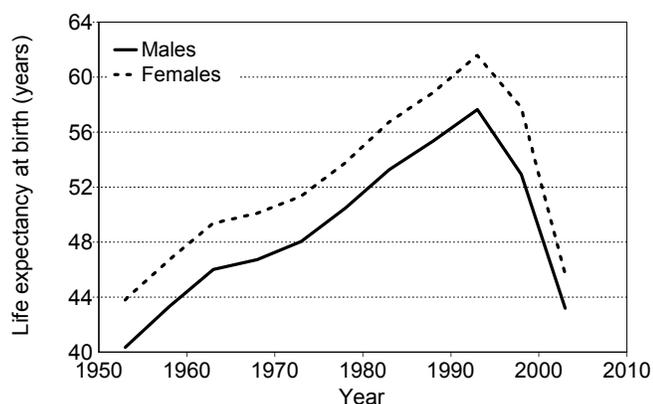


Infant mortality rate (both sexes)

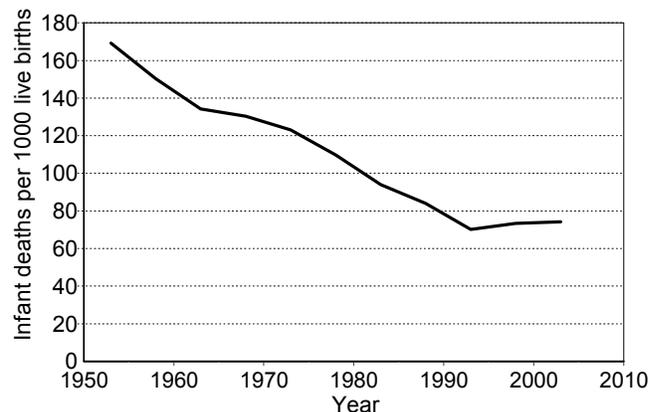


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	17	16	18	18	17	22	34
Crude death rate (per 1,000 population) .....	22.8	18.3	16.9	13.2	10.3	11.9	17.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	134	123	94	70	73	74
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	108	112
<b>Life expectancy at birth (years)</b>							
Males .....	40.4	46.0	48.1	53.3	57.6	52.9	43.2
Females .....	43.8	49.4	51.3	56.7	61.6	57.8	45.7
Both sexes combined .....	42.1	47.7	49.8	55.1	59.7	55.6	44.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	48.0	35.9
age 60 .....	..	..	..	..	..	15.6	14.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.878	0.872
from age 15 to age 60 .....	..	..	..	..	..	0.640	0.362
from birth to age 60 .....	..	..	..	..	..	0.562	0.316

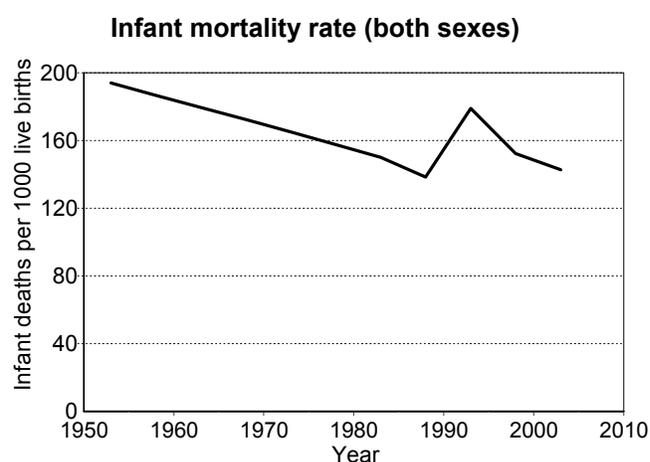
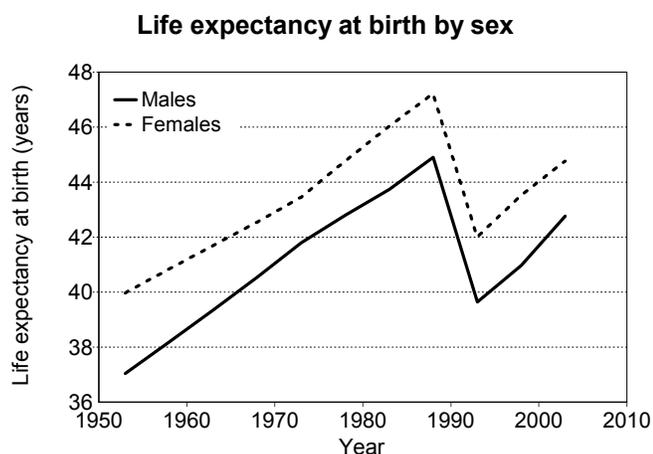
Life expectancy at birth by sex



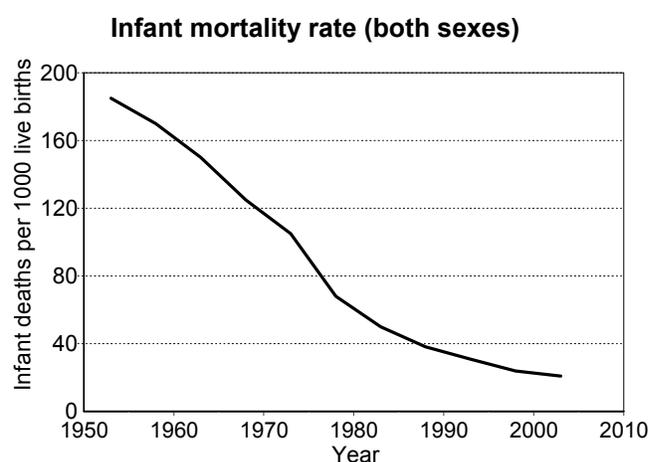
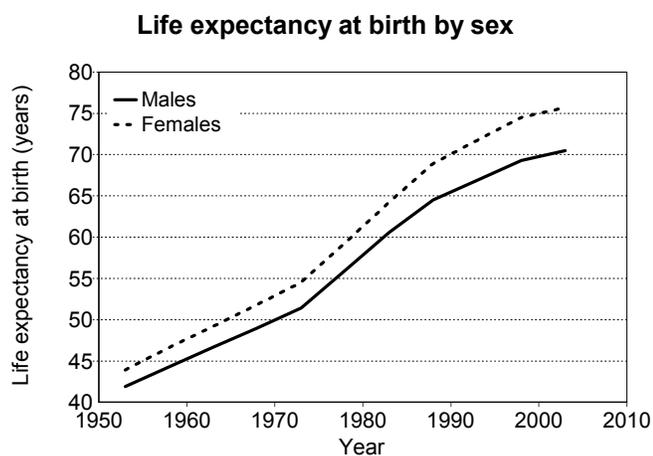
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	22	27	33	40	49	55	65
Crude death rate (per 1,000 population) .....	25.7	23.8	21.8	19.8	23.0	21.2	19.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	194	180	165	150	179	152	143
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	243	222
<b>Life expectancy at birth (years)</b>							
Males .....	37.1	39.4	41.8	43.7	39.7	41.0	42.8
Females .....	40.0	41.7	43.5	46.0	42.0	43.5	44.8
Both sexes combined .....	38.5	40.5	42.6	44.9	40.8	42.2	43.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	42.9	43.3
age 60 .....	..	..	..	..	..	13.5	13.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.719	0.741
from age 15 to age 60 .....	..	..	..	..	..	0.526	0.531
from birth to age 60 .....	..	..	..	..	..	0.378	0.393

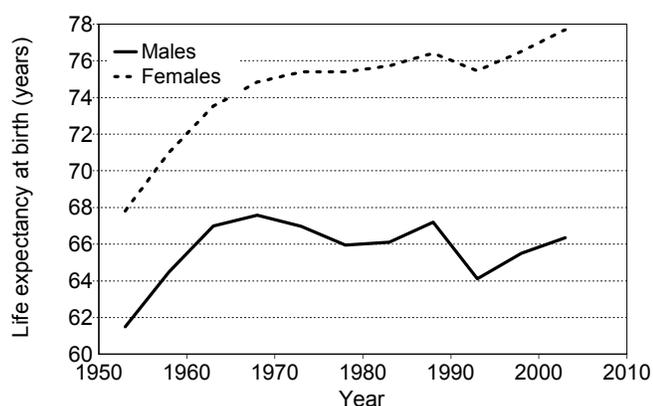


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	24	27	33	38	21	20	23
Crude death rate (per 1,000 population) .....	22.5	18.3	14.8	10.9	4.5	4.0	4.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	185	150	105	50	31	24	21
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	26	23
<b>Life expectancy at birth (years)</b>							
Males .....	41.9	46.7	51.4	60.6	66.9	69.3	70.5
Females .....	43.9	49.2	54.5	64.2	71.7	74.5	75.7
Both sexes combined .....	42.7	47.8	52.8	62.2	68.8	71.6	72.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.7	59.6
age 60 .....	..	..	..	..	..	18.1	18.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.970	0.974
from age 15 to age 60 .....	..	..	..	..	..	0.846	0.862
from birth to age 60 .....	..	..	..	..	..	0.821	0.840

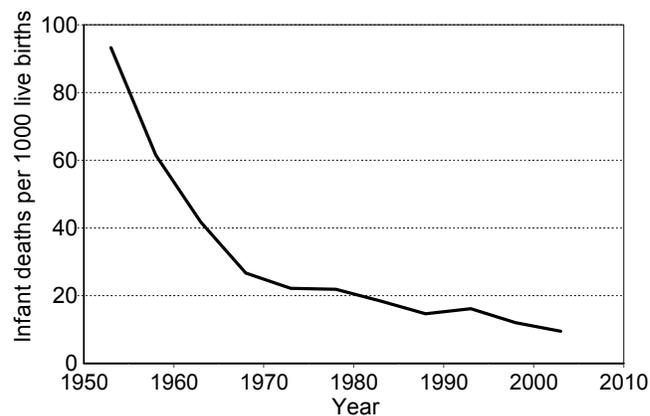


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	28	23	29	37	43	41	41
Crude death rate (per 1,000 population) .....	10.6	8.0	9.0	10.5	11.8	11.6	11.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	93	42	22	18	16	12	9
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	16	12
<b>Life expectancy at birth (years)</b>							
Males .....	61.5	67.0	67.0	66.1	64.1	65.5	66.3
Females .....	67.8	73.5	75.4	75.7	75.4	76.5	77.7
Both sexes combined .....	64.8	70.4	71.3	70.8	69.7	71.0	72.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.4	58.1
age 60 .....	..	..	..	..	..	18.7	19.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.981	0.985
from age 15 to age 60 .....	..	..	..	..	..	0.803	0.812
from birth to age 60 .....	..	..	..	..	..	0.787	0.800

Life expectancy at birth by sex

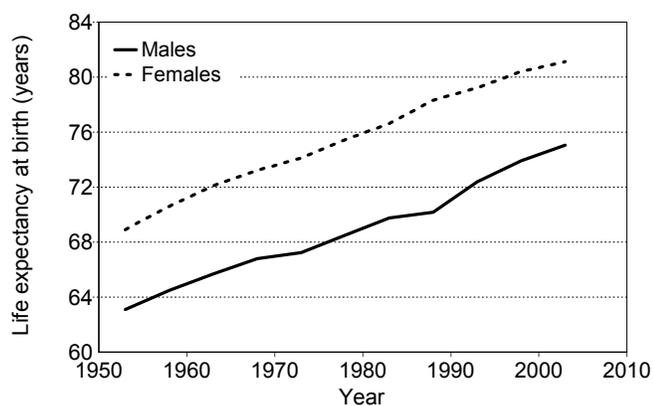


Infant mortality rate (both sexes)

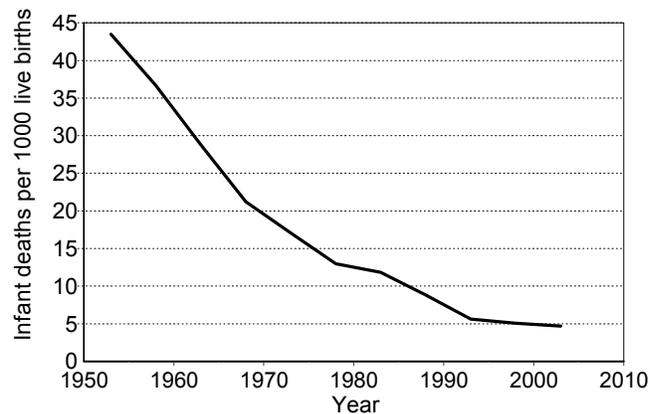


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	4	4	4	4	4	4	4
Crude death rate (per 1,000 population) .....	11.7	12.0	12.2	11.2	10.4	9.3	8.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	44	29	17	12	6	5	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	7
<b>Life expectancy at birth (years)</b>							
Males .....	63.1	65.7	67.2	69.8	72.4	73.9	75.1
Females .....	68.9	72.1	74.1	76.6	79.2	80.4	81.1
Both sexes combined .....	65.9	68.8	70.6	73.1	75.8	77.2	78.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.9	63.8
age 60 .....	..	..	..	..	..	21.1	21.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.991	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.906	0.915
from birth to age 60 .....	..	..	..	..	..	0.898	0.908

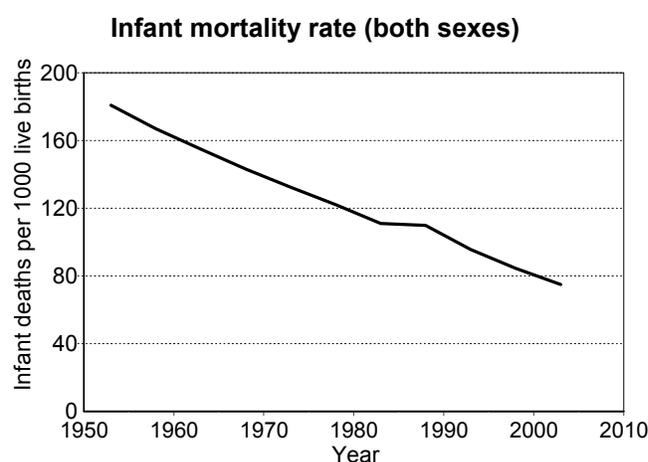
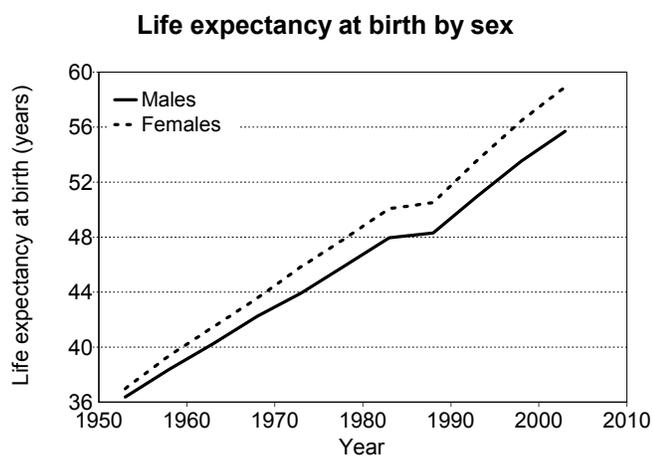
Life expectancy at birth by sex



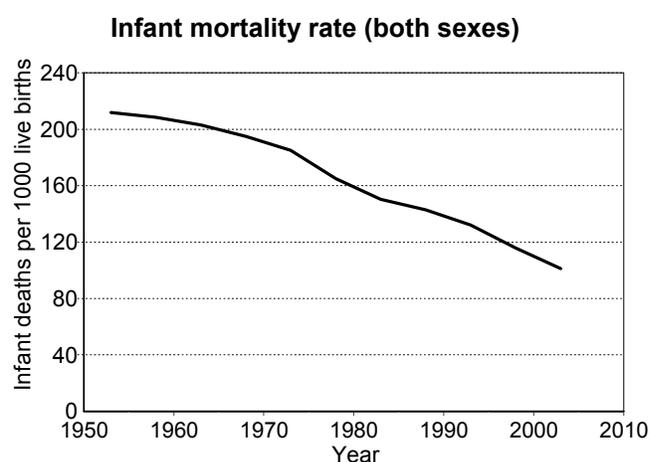
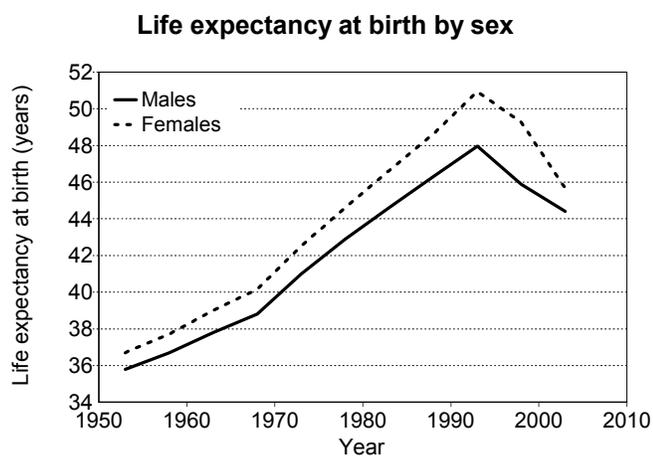
Infant mortality rate (both sexes)



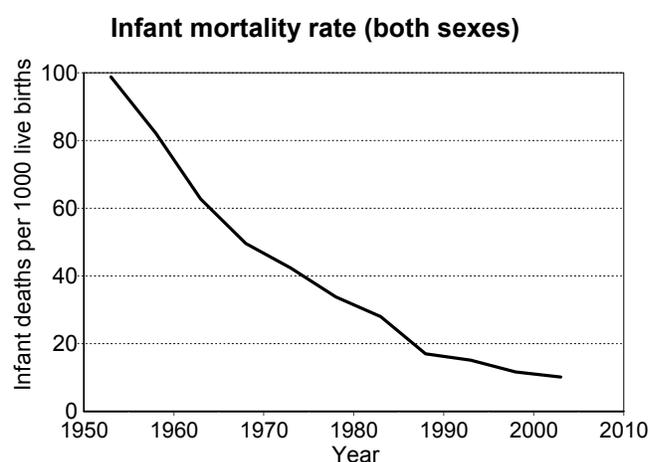
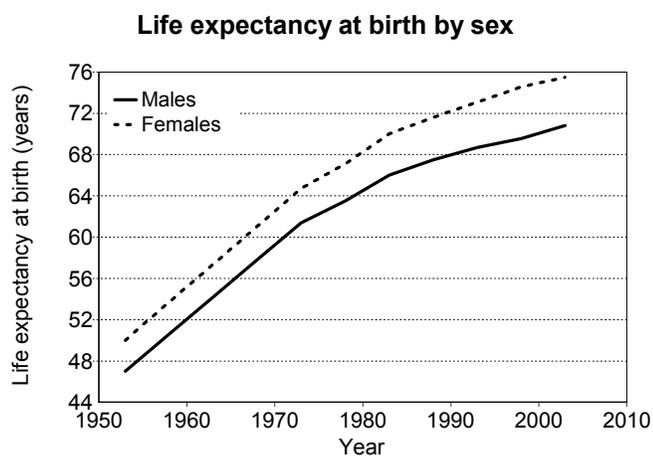
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	123	134	147	162	186	188	191
Crude death rate (per 1,000 population) .....	27.3	23.3	19.8	16.6	14.3	12.5	11.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	181	155	133	111	96	85	75
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	142	123
<b>Life expectancy at birth (years)</b>							
Males .....	36.4	40.3	43.9	48.0	51.0	53.5	55.7
Females .....	37.0	41.5	45.8	50.1	53.6	56.4	58.9
Both sexes combined .....	36.7	40.8	44.9	49.0	52.2	55.0	57.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	51.2	52.2
age 60 .....	..	..	..	..	..	16.1	16.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.823	0.846
from age 15 to age 60 .....	..	..	..	..	..	0.708	0.728
from birth to age 60 .....	..	..	..	..	..	0.583	0.616



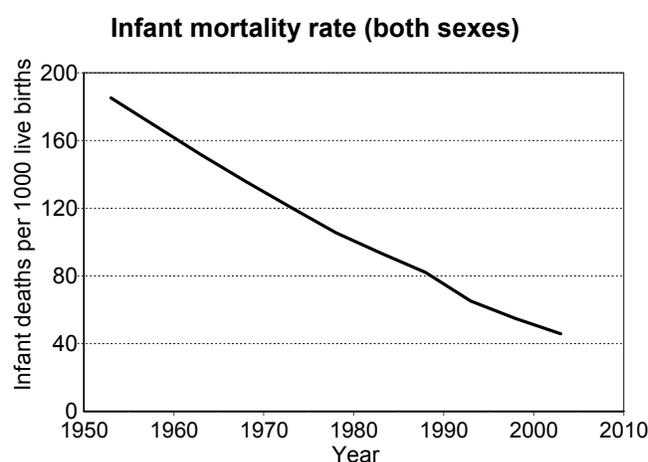
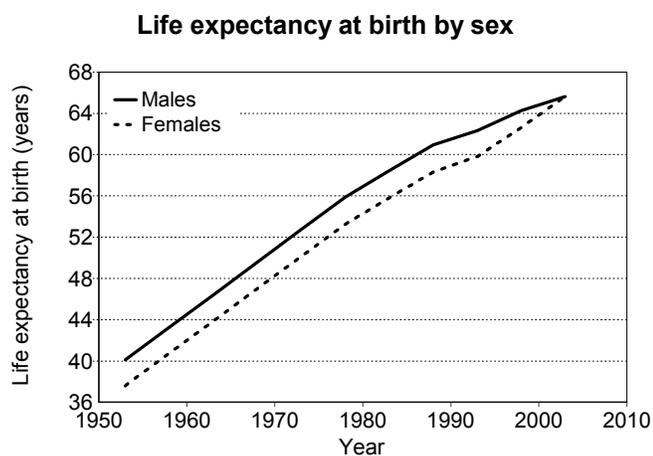
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	93	103	115	139	167	187	218
Crude death rate (per 1,000 population) .....	30.9	27.5	23.5	20.6	17.1	17.2	17.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	212	203	185	150	132	116	101
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	185	154
<b>Life expectancy at birth (years)</b>							
Males .....	35.8	37.8	41.0	44.6	48.0	45.9	44.4
Females .....	36.7	39.0	42.5	46.6	50.9	49.3	45.7
Both sexes combined .....	36.3	38.4	41.8	45.6	49.4	47.5	45.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	44.5	39.2
age 60 .....	..	..	..	..	..	14.9	14.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.793	0.825
from age 15 to age 60 .....	..	..	..	..	..	0.565	0.428
from birth to age 60 .....	..	..	..	..	..	0.448	0.353



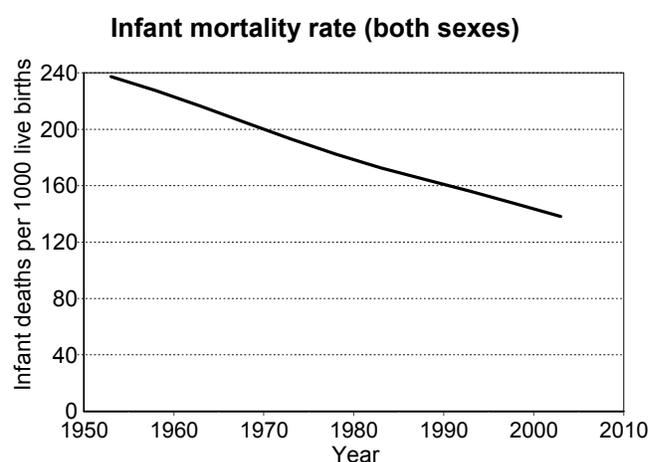
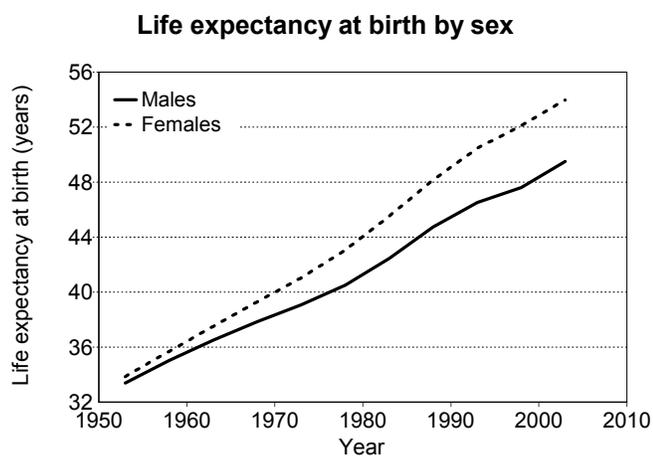
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	130	117	102	91	97	102	110
Crude death rate (per 1,000 population) .....	19.9	13.3	8.8	6.2	5.0	4.7	4.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	99	63	42	28	15	12	10
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	15	13
<b>Life expectancy at birth (years)</b>							
Males .....	47.0	54.2	61.4	66.0	68.7	69.6	70.8
Females .....	50.0	57.4	64.7	70.0	73.1	74.5	75.5
Both sexes combined .....	48.5	55.7	63.0	68.0	70.7	71.9	73.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.3	59.2
age 60 .....	..	..	..	..	..	17.9	18.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.980	0.983
from age 15 to age 60 .....	..	..	..	..	..	0.849	0.865
from birth to age 60 .....	..	..	..	..	..	0.832	0.850



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	2	2	2	2	2	2
Crude death rate (per 1,000 population) .....	27.3	20.8	15.9	11.8	8.9	7.3	6.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	185	152	121	94	65	55	46
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	73	59
<b>Life expectancy at birth (years)</b>							
Males .....	40.1	46.4	52.7	58.4	62.3	64.3	65.6
Females .....	37.6	43.9	50.1	55.8	59.8	62.6	65.6
Both sexes combined .....	38.9	45.2	51.4	57.1	61.0	63.4	65.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.2	55.3
age 60 .....	..	..	..	..	..	16.0	16.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.913	0.930
from age 15 to age 60 .....	..	..	..	..	..	0.779	0.802
from birth to age 60 .....	..	..	..	..	..	0.712	0.746

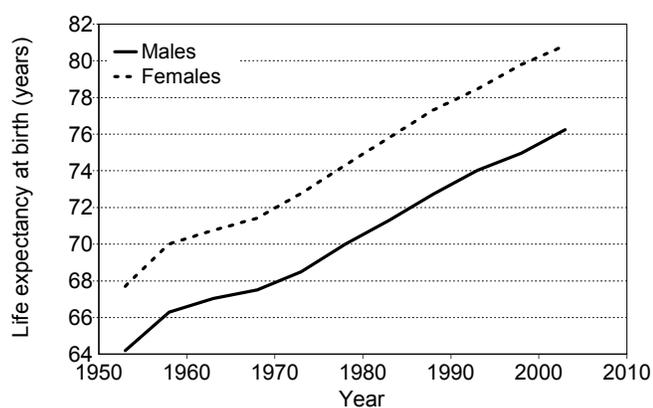


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	108	119	133	145	158	169	177
Crude death rate (per 1,000 population) .....	31.0	28.1	25.9	22.5	19.3	18.1	16.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	237	216	193	173	156	147	138
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	236	219
<b>Life expectancy at birth (years)</b>							
Males .....	33.4	36.5	39.1	42.5	46.5	47.6	49.5
Females .....	33.9	37.5	41.0	45.5	50.5	52.1	54.0
Both sexes combined .....	33.7	36.9	40.0	43.9	48.4	49.9	51.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.9	53.8
age 60 .....	..	..	..	..	..	15.6	16.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.726	0.746
from age 15 to age 60 .....	..	..	..	..	..	0.739	0.752
from birth to age 60 .....	..	..	..	..	..	0.537	0.561

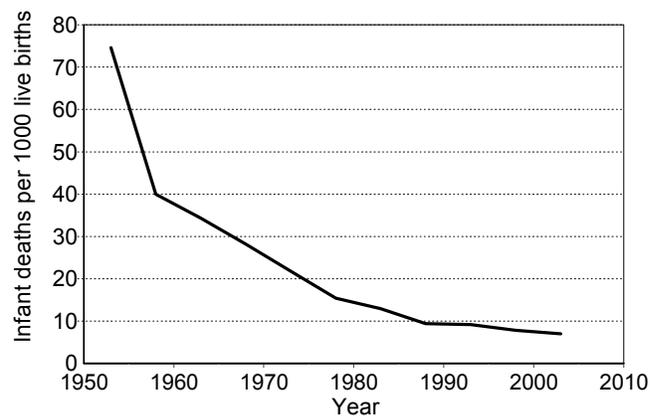


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	3	3	3	3	3	3	3
Crude death rate (per 1,000 population) .....	10.2	8.8	9.0	9.3	7.5	7.8	7.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	75	34	22	13	9	8	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	9	8
<b>Life expectancy at birth (years)</b>							
Males .....	64.2	67.0	68.5	71.3	74.0	75.0	76.2
Females .....	67.7	70.8	72.8	75.8	78.4	79.8	80.8
Both sexes combined .....	65.9	68.9	70.6	73.5	76.3	77.4	78.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.3	64.4
age 60 .....	..	..	..	..	..	20.7	21.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.989	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.926	0.933
from birth to age 60 .....	..	..	..	..	..	0.916	0.924

Life expectancy at birth by sex

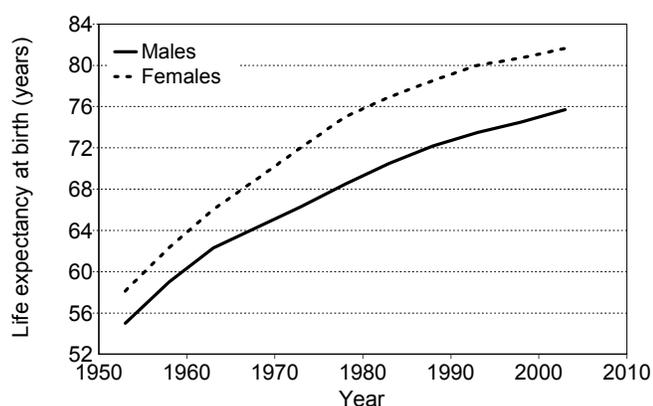


Infant mortality rate (both sexes)

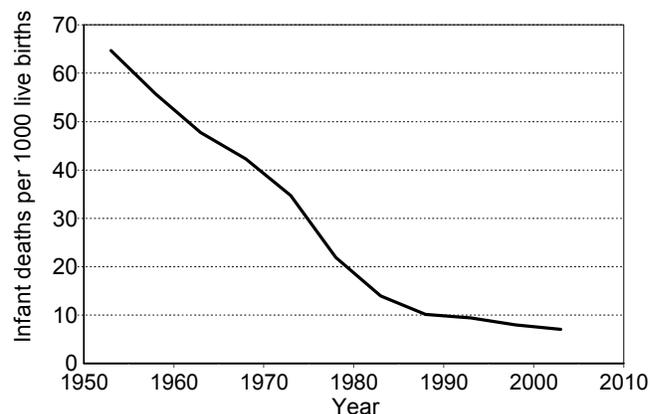


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	3	3	2	2	3	3	3
Crude death rate (per 1,000 population) .....	12.9	8.5	7.2	6.3	6.9	6.9	7.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	65	48	35	14	9	8	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	10	9
<b>Life expectancy at birth (years)</b>							
Males .....	55.0	62.3	66.3	70.5	73.5	74.5	75.7
Females .....	58.1	66.0	72.0	76.9	80.0	80.7	81.6
Both sexes combined .....	56.6	64.2	69.2	73.7	76.4	77.7	78.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.6	64.6
age 60 .....	..	..	..	..	..	22.3	22.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.988	0.989
from age 15 to age 60 .....	..	..	..	..	..	0.894	0.907
from birth to age 60 .....	..	..	..	..	..	0.883	0.898

Life expectancy at birth by sex

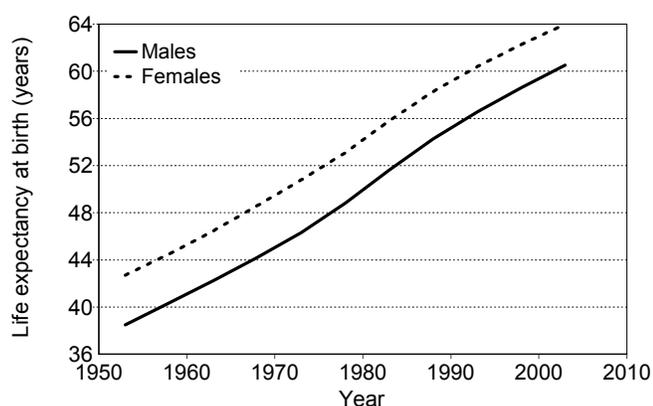


Infant mortality rate (both sexes)

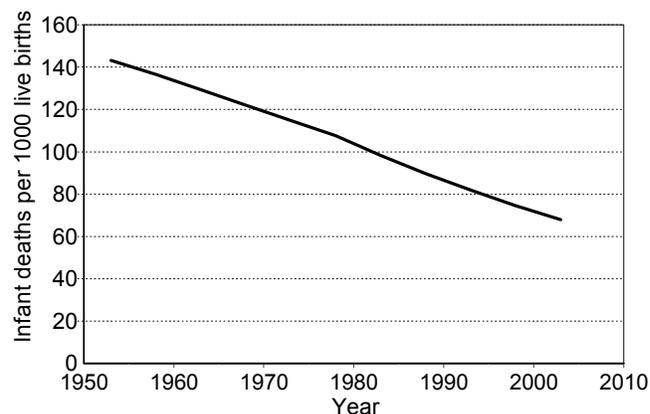


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	17	19	21	22	22	23	24
Crude death rate (per 1,000 population) .....	23.2	20.1	16.8	13.4	10.7	9.6	8.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	143	129	115	98	82	75	68
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	114	102
<b>Life expectancy at birth (years)</b>							
Males .....	38.5	42.3	46.3	51.6	56.6	58.6	60.5
Females .....	42.7	46.4	50.8	55.8	60.4	62.2	64.0
Both sexes combined .....	40.5	44.2	48.4	53.6	58.3	60.4	62.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.5	55.5
age 60 .....	..	..	..	..	..	14.2	14.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.865	0.879
from age 15 to age 60 .....	..	..	..	..	..	0.815	0.837
from birth to age 60 .....	..	..	..	..	..	0.705	0.736

Life expectancy at birth by sex

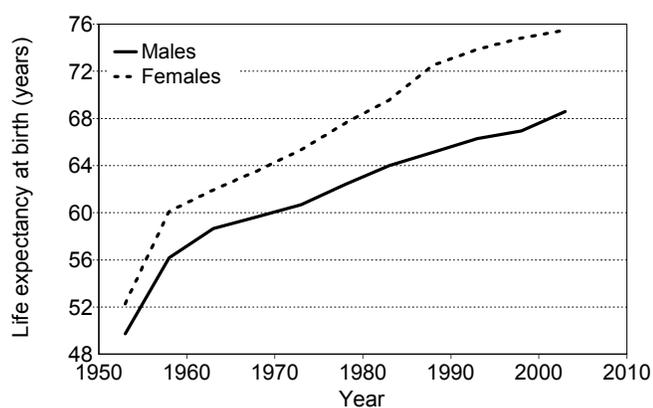


Infant mortality rate (both sexes)

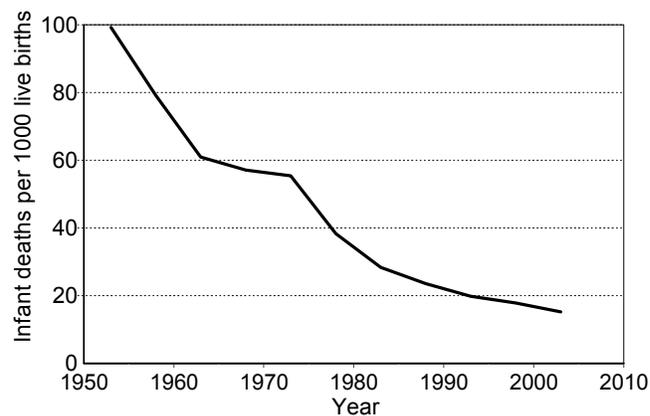


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	8	6	6	6	7	8	8
Crude death rate (per 1,000 population) .....	15.7	9.1	7.0	6.5	6.7	6.7	6.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	99	61	55	28	20	18	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	21	18
<b>Life expectancy at birth (years)</b>							
Males .....	49.7	58.7	60.7	64.0	66.3	66.9	68.6
Females .....	52.3	61.9	65.3	69.5	73.9	74.8	75.5
Both sexes combined .....	51.0	60.2	62.9	66.7	69.7	70.7	72.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.5	58.5
age 60 .....	..	..	..	..	..	18.1	18.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.975	0.979
from age 15 to age 60 .....	..	..	..	..	..	0.813	0.830
from birth to age 60 .....	..	..	..	..	..	0.793	0.813

Life expectancy at birth by sex

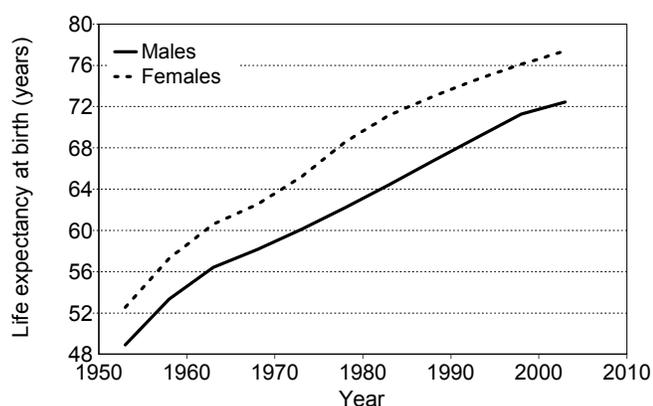


Infant mortality rate (both sexes)

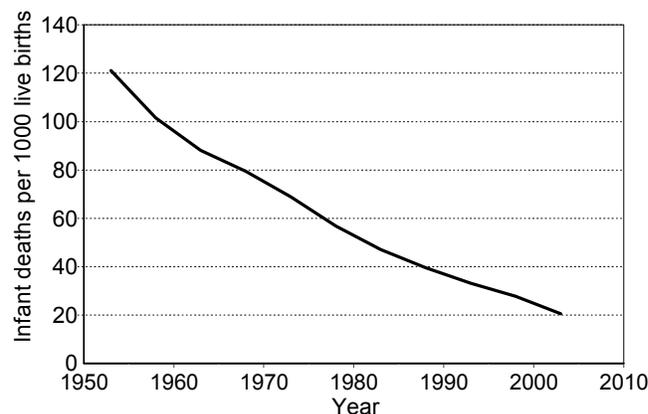


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	497	474	514	465	461	451	481
Crude death rate (per 1,000 population) .....	16.6	11.5	9.1	6.4	5.2	4.7	4.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	121	88	69	47	33	28	21
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	33	25
<b>Life expectancy at birth (years)</b>							
Males .....	48.9	56.4	60.1	64.4	69.0	71.3	72.4
Females .....	52.5	60.6	65.2	71.2	74.6	76.1	77.4
Both sexes combined .....	50.8	58.3	62.4	67.4	71.5	73.7	74.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.5	62.1
age 60 .....	..	..	..	..	..	20.9	21.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.963	0.971
from age 15 to age 60 .....	..	..	..	..	..	0.871	0.879
from birth to age 60 .....	..	..	..	..	..	0.838	0.854

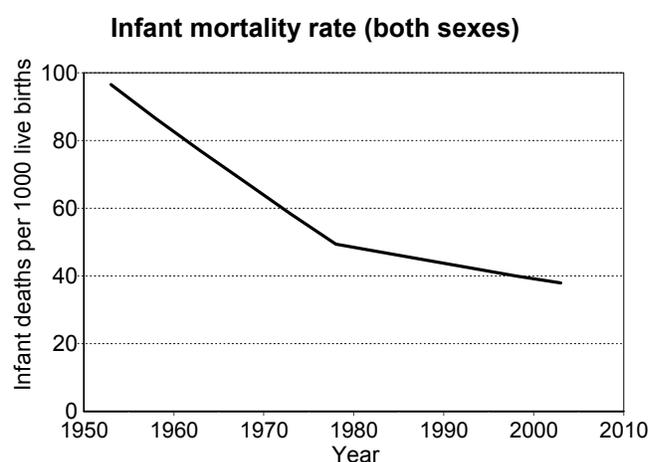
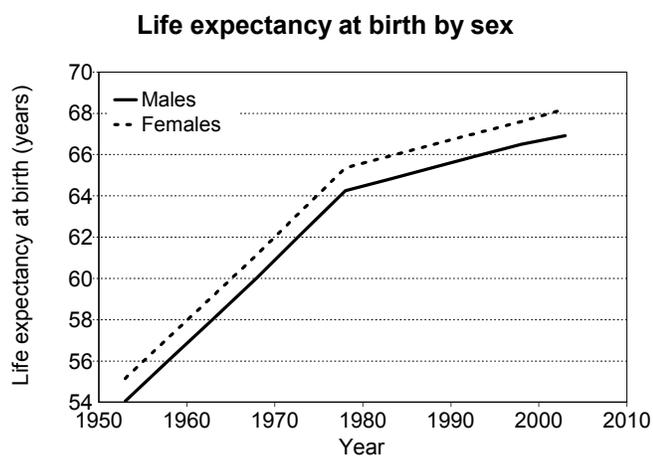
Life expectancy at birth by sex



Infant mortality rate (both sexes)

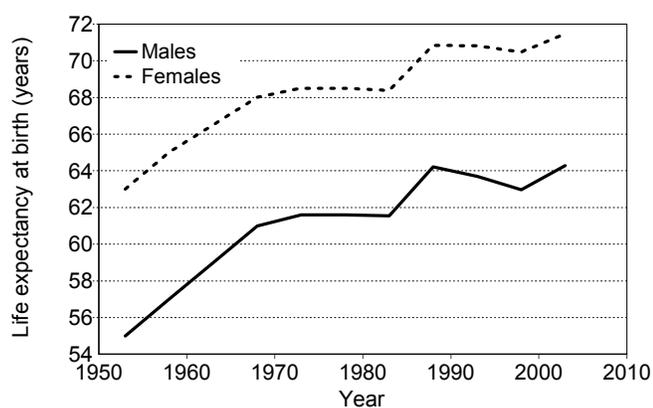


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	0	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	14.2	10.9	8.8	7.2	6.4	6.3	6.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	97	77	58	47	42	40	38
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	50	47
<b>Life expectancy at birth (years)</b>							
Males .....	54.1	58.1	62.2	64.8	65.9	66.5	66.9
Females .....	55.2	59.2	63.3	65.9	67.0	67.6	68.2
Both sexes combined .....	54.6	58.6	62.6	65.3	66.4	67.1	67.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.2	56.4
age 60 .....	..	..	..	..	..	16.8	16.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.941	0.944
from age 15 to age 60 .....	..	..	..	..	..	0.816	0.822
from birth to age 60 .....	..	..	..	..	..	0.767	0.776

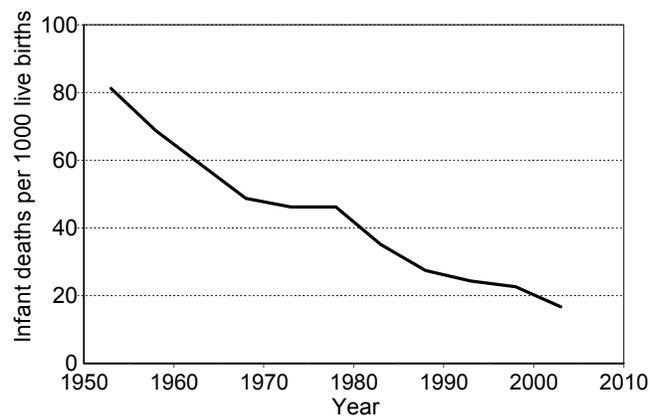


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	36	35	38	45	47	51	50
Crude death rate (per 1,000 population) .....	14.4	11.0	10.2	11.0	10.8	11.9	12.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	81	59	46	35	24	23	17
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	28	21
<b>Life expectancy at birth (years)</b>							
Males .....	55.0	59.0	61.6	61.5	63.7	63.0	64.3
Females .....	63.0	66.5	68.5	68.4	70.8	70.5	71.5
Both sexes combined .....	58.4	62.3	64.8	65.0	67.3	66.8	67.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.0	54.6
age 60 .....	..	..	..	..	..	15.4	15.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.967	0.975
from age 15 to age 60 .....	..	..	..	..	..	0.766	0.778
from birth to age 60 .....	..	..	..	..	..	0.741	0.758

Life expectancy at birth by sex

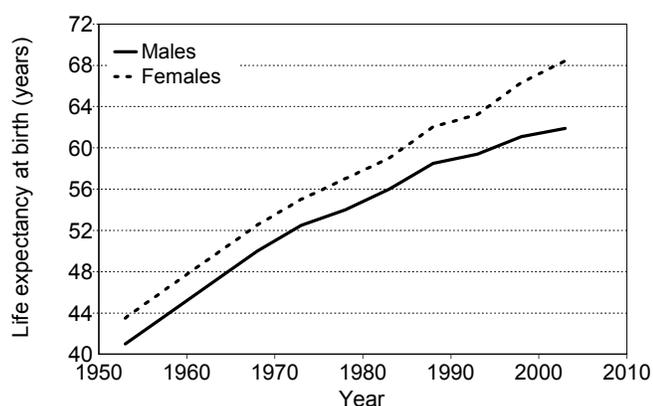


Infant mortality rate (both sexes)

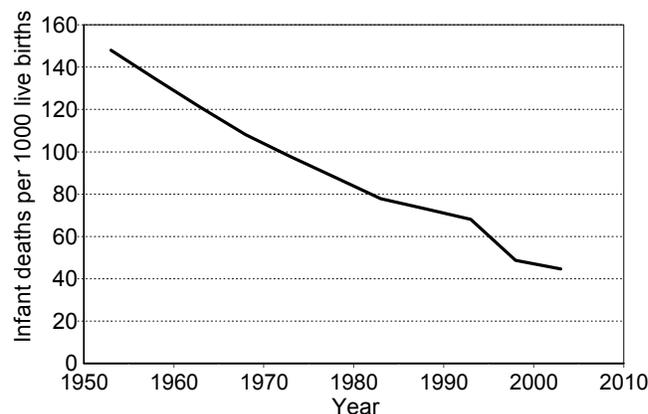


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	18	17	18	18	20	17	17
Crude death rate (per 1,000 population) .....	21.7	17.0	13.1	10.0	8.9	7.2	6.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	148	121	98	78	68	49	45
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	68	61
<b>Life expectancy at birth (years)</b>							
Males .....	41.0	47.0	52.5	56.0	59.4	61.1	61.9
Females .....	43.5	49.5	55.0	59.0	63.2	66.3	68.4
Both sexes combined .....	42.2	48.3	53.8	57.5	61.3	63.6	65.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	53.8	54.8
age 60 .....	..	..	..	..	..	16.4	16.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.923	0.931
from age 15 to age 60 .....	..	..	..	..	..	0.735	0.756
from birth to age 60 .....	..	..	..	..	..	0.678	0.703

Life expectancy at birth by sex

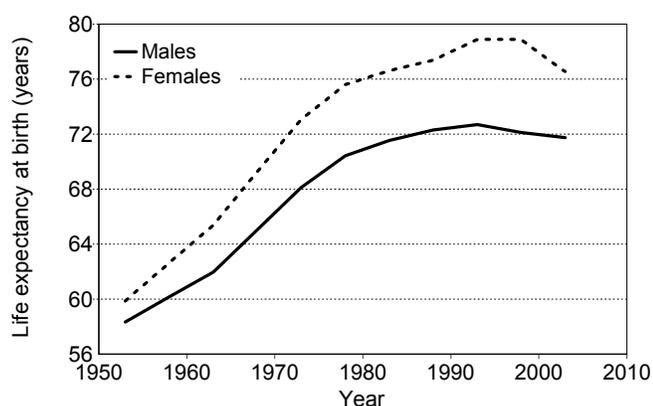


Infant mortality rate (both sexes)

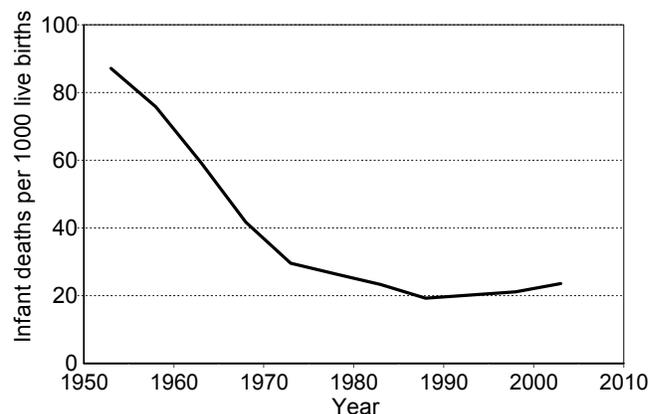


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	2	2	2	4	4	5
Crude death rate (per 1,000 population) .....	5.0	3.6	3.1	3.2	6.5	6.5	8.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	87	59	30	23	20	21	24
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	23	26
<b>Life expectancy at birth (years)</b>							
Males .....	58.4	62.0	68.1	71.5	72.7	72.1	71.8
Females .....	59.9	65.4	73.1	76.6	78.9	78.9	76.5
Both sexes combined .....	59.2	63.7	70.6	74.1	75.4	75.4	74.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.4	61.1
age 60 .....	..	..	..	..	..	21.4	20.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.974	0.971
from age 15 to age 60 .....	..	..	..	..	..	0.879	0.871
from birth to age 60 .....	..	..	..	..	..	0.856	0.846

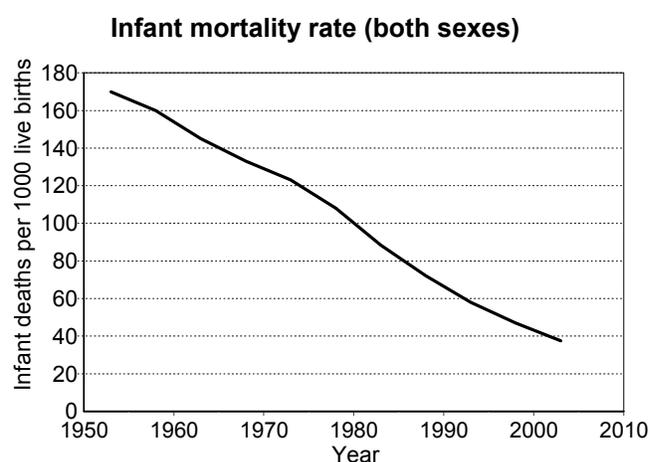
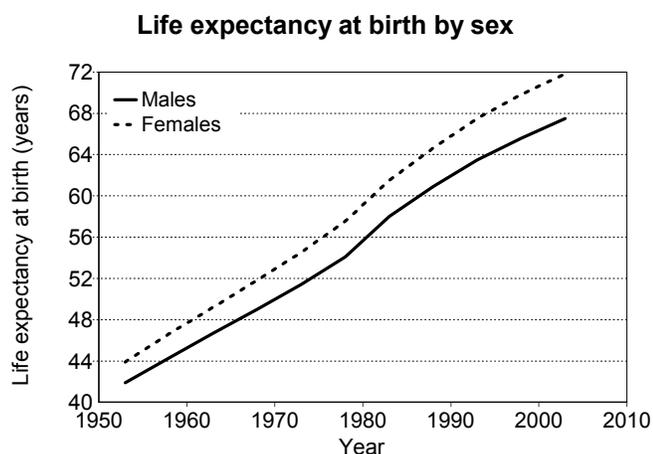
Life expectancy at birth by sex



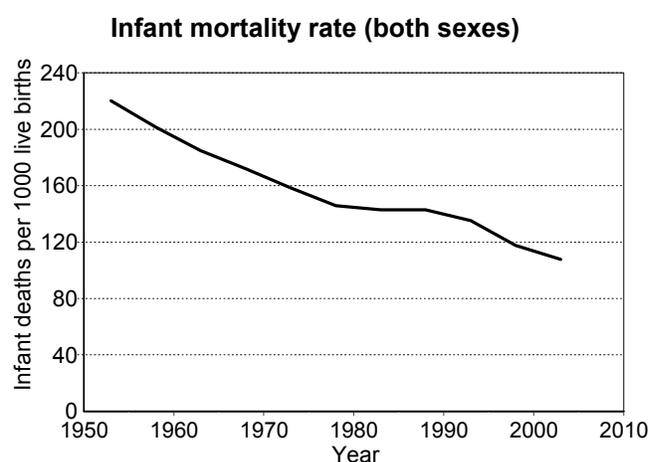
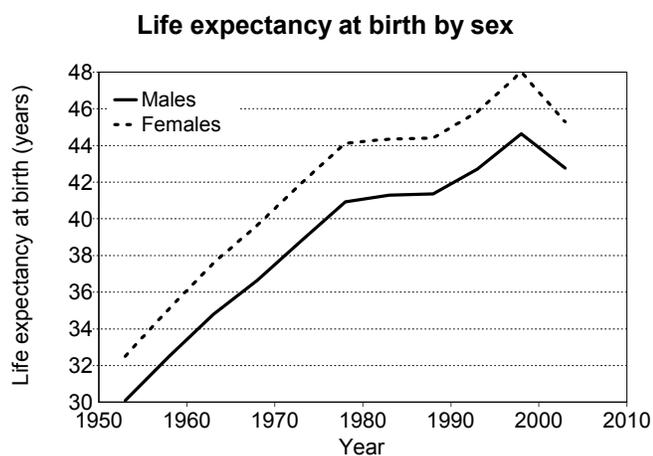
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	245	245	256	225	188	178	176
Crude death rate (per 1,000 population) .....	25.7	19.6	15.7	10.7	7.2	6.4	6.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	170	145	123	88	58	47	37
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	59	46
<b>Life expectancy at birth (years)</b>							
Males .....	41.9	46.7	51.4	58.0	63.5	65.6	67.5
Females .....	43.9	49.2	54.5	61.5	67.5	69.8	71.8
Both sexes combined .....	42.9	47.9	52.9	59.7	65.4	67.7	69.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.5	58.3
age 60 .....	..	..	..	..	..	17.2	17.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.932	0.948
from age 15 to age 60 .....	..	..	..	..	..	0.847	0.864
from birth to age 60 .....	..	..	..	..	..	0.789	0.819

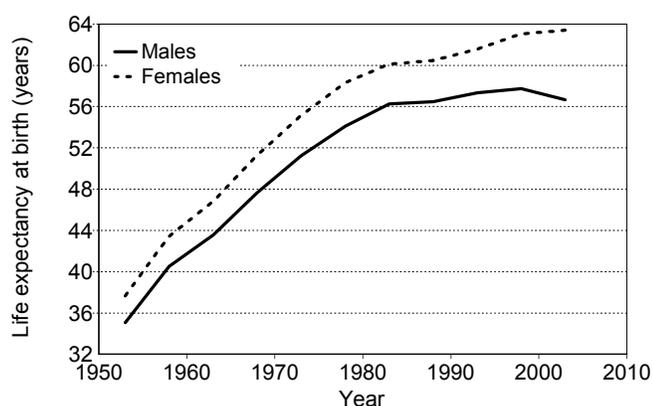


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	220	222	236	272	292	307	371
Crude death rate (per 1,000 population) .....	32.8	27.5	23.5	21.4	19.8	18.0	19.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	220	185	158	143	135	118	108
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	206	186
<b>Life expectancy at birth (years)</b>							
Males .....	30.1	34.8	38.8	41.3	42.7	44.6	42.8
Females .....	32.5	37.6	41.9	44.3	45.8	48.0	45.3
Both sexes combined .....	31.3	36.2	40.3	42.8	44.3	46.3	44.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	46.2	41.2
age 60 .....	..	..	..	..	..	15.0	14.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.747	0.773
from age 15 to age 60 .....	..	..	..	..	..	0.601	0.484
from birth to age 60 .....	..	..	..	..	..	0.449	0.375

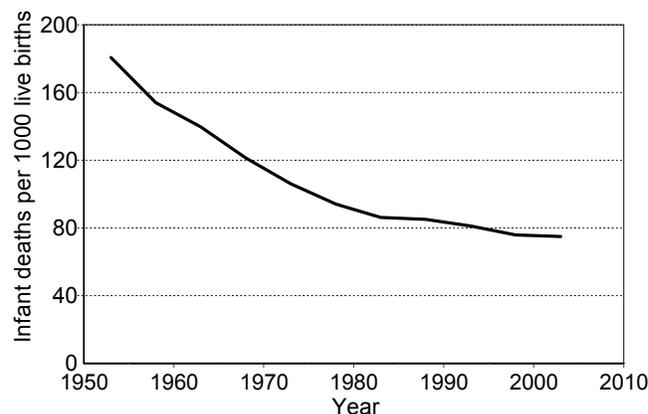


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	501	444	405	389	429	436	480
Crude death rate (per 1,000 population) .....	27.8	19.9	14.4	11.1	10.3	9.8	10.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	181	140	106	86	81	76	75
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	114	110
<b>Life expectancy at birth (years)</b>							
Males .....	35.1	43.6	51.2	56.3	57.3	57.8	56.7
Females .....	37.7	46.8	55.1	60.1	61.6	63.0	63.4
Both sexes combined .....	36.3	45.1	53.1	58.1	59.3	60.3	59.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.2	53.4
age 60 .....	..	..	..	..	..	17.3	17.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.868	0.872
from age 15 to age 60 .....	..	..	..	..	..	0.755	0.734
from birth to age 60 .....	..	..	..	..	..	0.655	0.640

Life expectancy at birth by sex

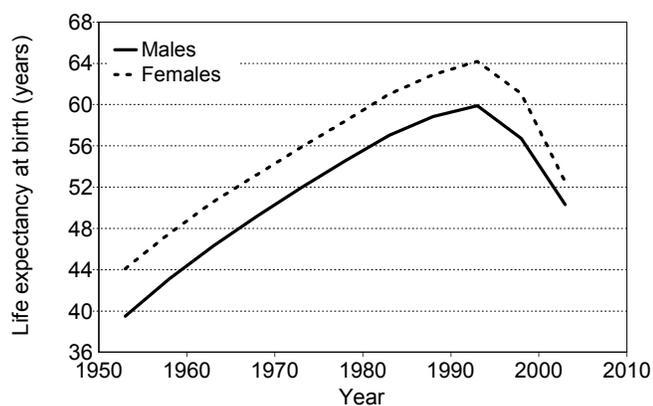


Infant mortality rate (both sexes)

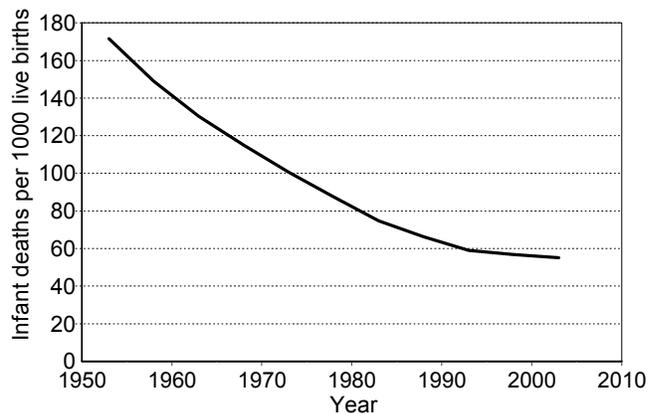


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	12	11	11	11	13	17	25
Crude death rate (per 1,000 population) .....	22.9	17.4	13.8	10.6	8.5	9.4	12.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	172	130	101	75	59	57	55
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	81	83
<b>Life expectancy at birth (years)</b>							
Males .....	39.5	46.3	51.9	57.0	59.9	56.7	50.3
Females .....	44.1	50.6	55.9	61.0	64.2	61.1	52.5
Both sexes combined .....	41.7	48.4	53.9	59.0	62.0	58.9	51.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	49.7	41.6
age 60 .....	..	..	..	..	..	16.1	15.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.909	0.907
from age 15 to age 60 .....	..	..	..	..	..	0.672	0.484
from birth to age 60 .....	..	..	..	..	..	0.610	0.439

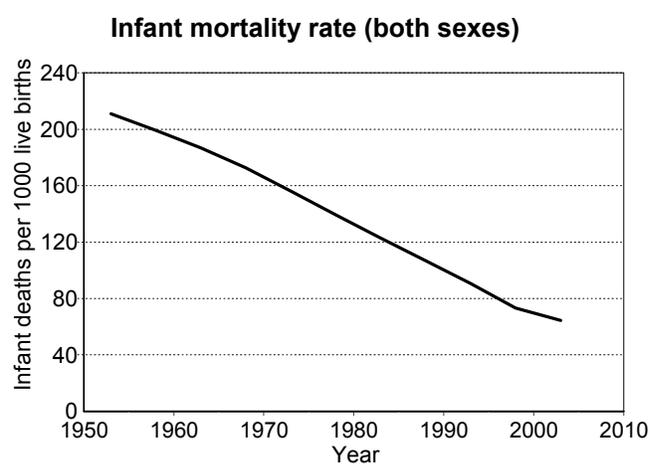
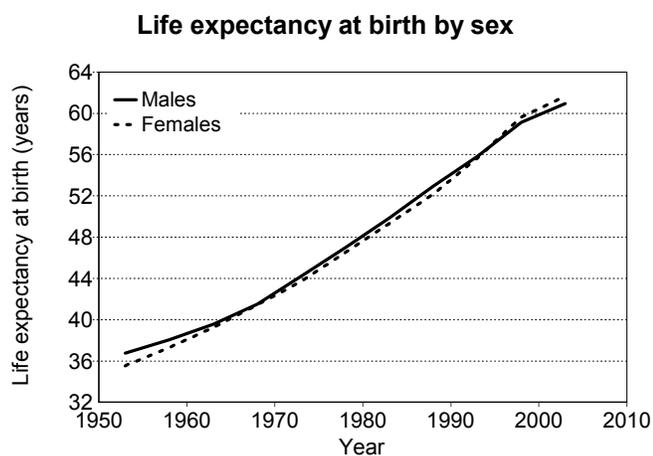
Life expectancy at birth by sex



Infant mortality rate (both sexes)

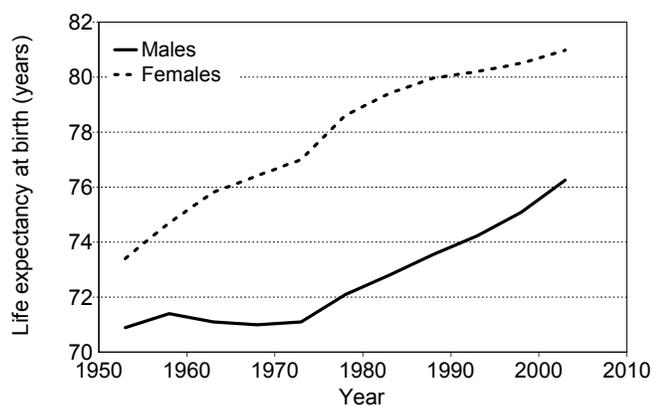


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	253	259	260	256	245	226	224
Crude death rate (per 1,000 population) .....	28.1	24.6	20.2	15.9	12.0	9.8	8.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	211	187	156	123	91	73	64
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	102	88
<b>Life expectancy at birth (years)</b>							
Males .....	36.8	39.6	44.2	49.9	55.8	59.1	61.0
Females .....	35.5	39.2	43.7	49.3	55.6	59.6	61.6
Both sexes combined .....	36.2	39.4	44.0	49.6	55.7	59.4	61.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.3	53.2
age 60 .....	..	..	..	..	..	15.5	15.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.880	0.896
from age 15 to age 60 .....	..	..	..	..	..	0.737	0.757
from birth to age 60 .....	..	..	..	..	..	0.648	0.678

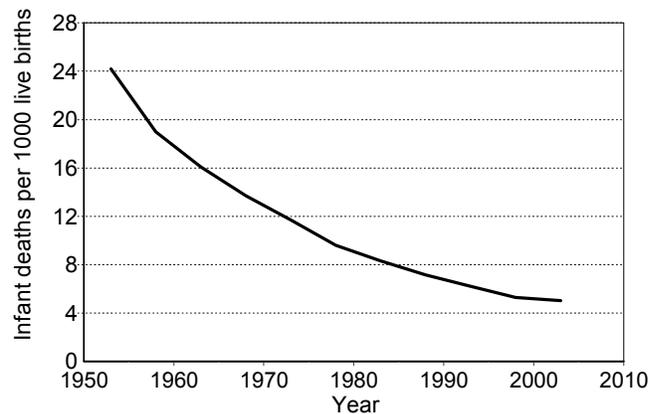


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	79	93	111	118	133	138	141
Crude death rate (per 1,000 population) .....	7.5	7.8	8.3	8.2	8.7	8.8	8.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	24	16	12	8	6	5	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	6
<b>Life expectancy at birth (years)</b>							
Males .....	70.9	71.1	71.1	72.8	74.2	75.1	76.3
Females .....	73.4	75.8	77.0	79.4	80.2	80.5	81.0
Both sexes combined .....	72.1	73.4	74.0	76.0	77.3	77.9	78.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.5	64.3
age 60 .....	..	..	..	..	..	21.2	21.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.992	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.917	0.924
from birth to age 60 .....	..	..	..	..	..	0.909	0.917

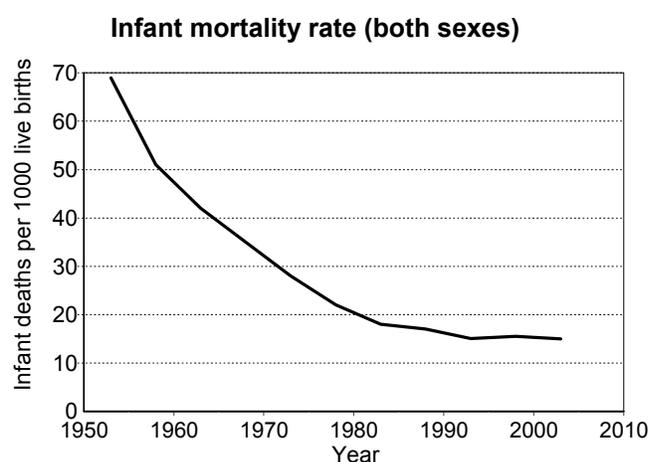
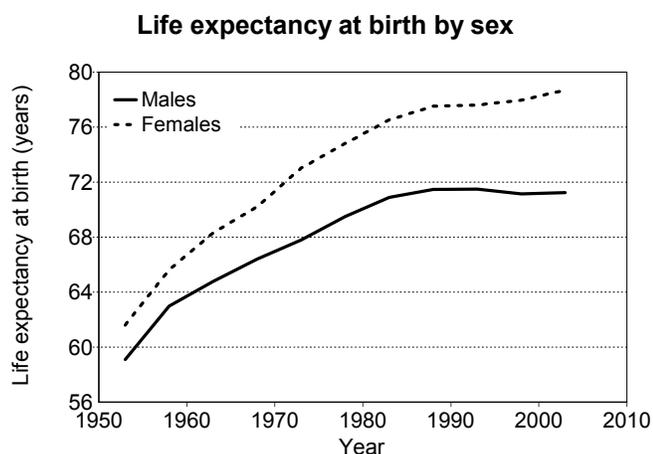
Life expectancy at birth by sex



Infant mortality rate (both sexes)

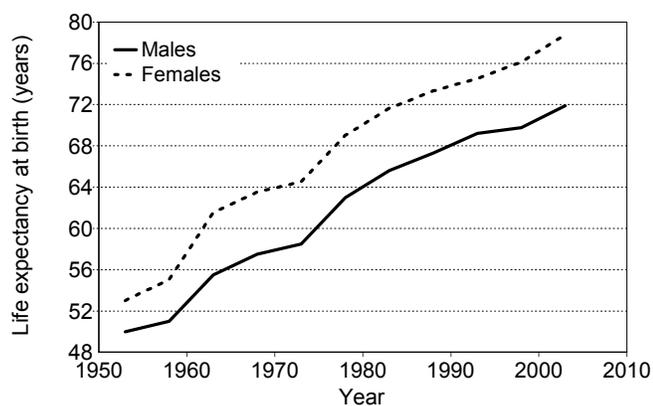


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	12.3	7.9	6.7	6.3	6.3	6.9	7.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	69	42	28	18	15	15	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	18	17
<b>Life expectancy at birth (years)</b>							
Males .....	59.1	64.8	67.8	70.9	71.5	71.1	71.2
Females .....	61.6	68.3	73.0	76.5	77.6	77.9	78.7
Both sexes combined .....	60.5	66.6	70.4	73.8	74.5	74.6	75.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.1	61.4
age 60 .....	..	..	..	..	..	20.6	20.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.980	0.981
from age 15 to age 60 .....	..	..	..	..	..	0.869	0.873
from birth to age 60 .....	..	..	..	..	..	0.852	0.856

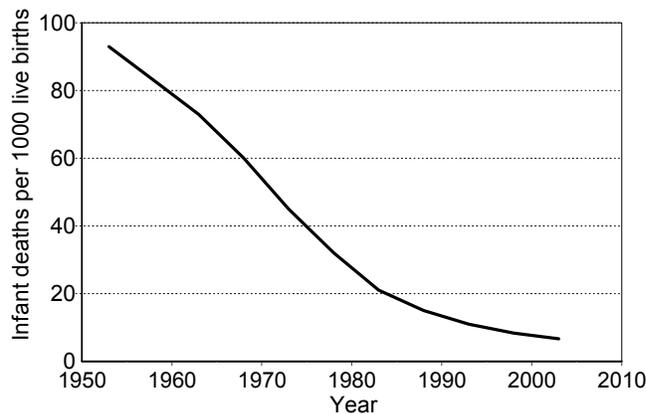


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	15.3	11.0	9.1	6.1	5.5	5.5	5.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	93	73	45	21	11	8	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	12	10
<b>Life expectancy at birth (years)</b>							
Males .....	50.0	55.5	58.5	65.6	69.2	69.8	71.9
Females .....	53.0	61.5	64.5	71.6	74.5	76.1	78.7
Both sexes combined .....	51.4	58.2	61.2	68.3	71.5	72.7	75.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.9	61.0
age 60 .....	..	..	..	..	..	18.4	19.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.984	0.988
from age 15 to age 60 .....	..	..	..	..	..	0.852	0.884
from birth to age 60 .....	..	..	..	..	..	0.839	0.874

Life expectancy at birth by sex

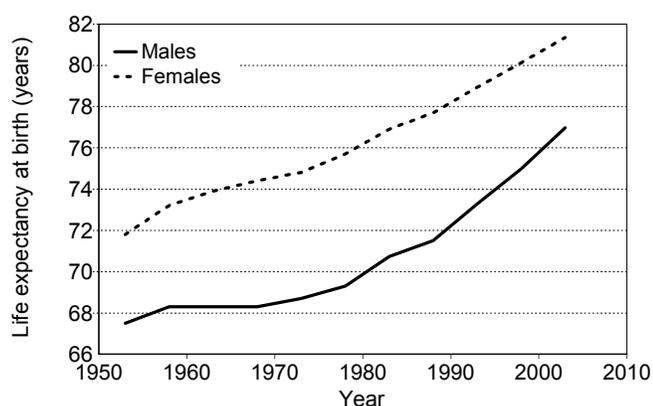


Infant mortality rate (both sexes)

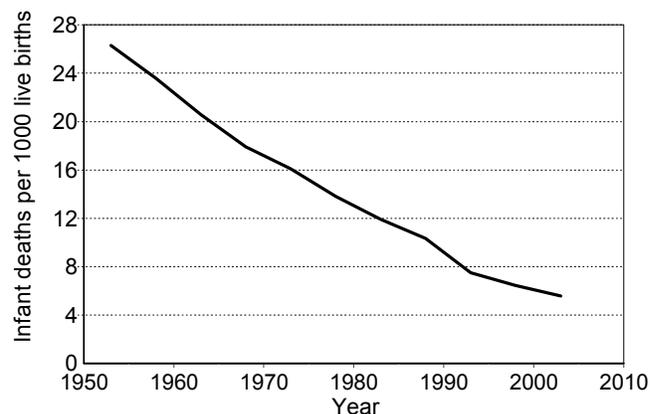


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	19	22	25	26	27	28	28
Crude death rate (per 1,000 population) .....	9.3	8.9	8.4	8.1	7.6	7.4	7.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	26	21	16	12	7	6	6
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	8	7
<b>Life expectancy at birth (years)</b>							
Males .....	67.5	68.3	68.7	70.7	73.3	75.0	77.0
Females .....	71.8	73.9	74.8	76.9	78.9	80.1	81.3
Both sexes combined .....	69.6	71.0	71.7	73.7	76.1	77.6	79.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.3	64.8
age 60 .....	..	..	..	..	..	21.4	22.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.990	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.909	0.925
from birth to age 60 .....	..	..	..	..	..	0.900	0.917

Life expectancy at birth by sex

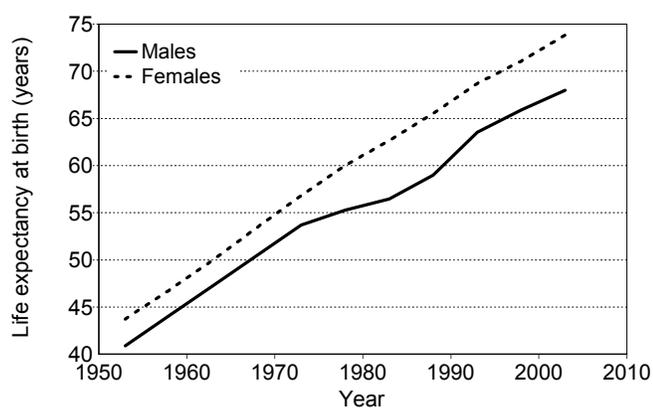


Infant mortality rate (both sexes)

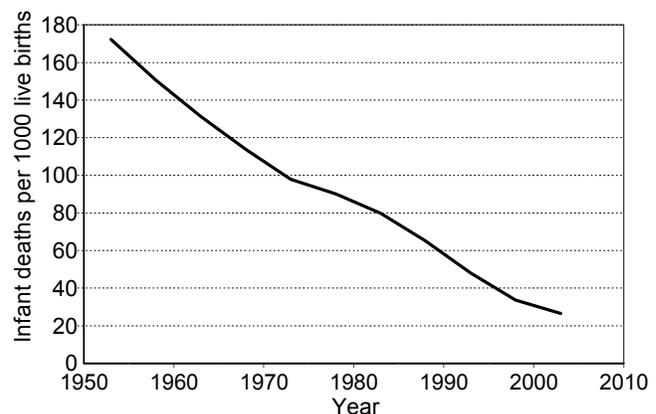


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	32	32	33	35	29	27	26
Crude death rate (per 1,000 population) .....	22.7	16.8	12.6	10.1	6.5	5.5	5.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	172	131	98	80	48	34	26
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	44	32
<b>Life expectancy at birth (years)</b>							
Males .....	40.9	47.3	53.7	56.5	63.5	65.9	68.0
Females .....	43.7	50.0	56.8	62.6	68.7	71.1	73.8
Both sexes combined .....	42.3	48.6	55.2	59.3	65.8	68.4	70.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.1	58.6
age 60 .....	..	..	..	..	..	18.8	20.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.948	0.961
from age 15 to age 60 .....	..	..	..	..	..	0.800	0.813
from birth to age 60 .....	..	..	..	..	..	0.758	0.781

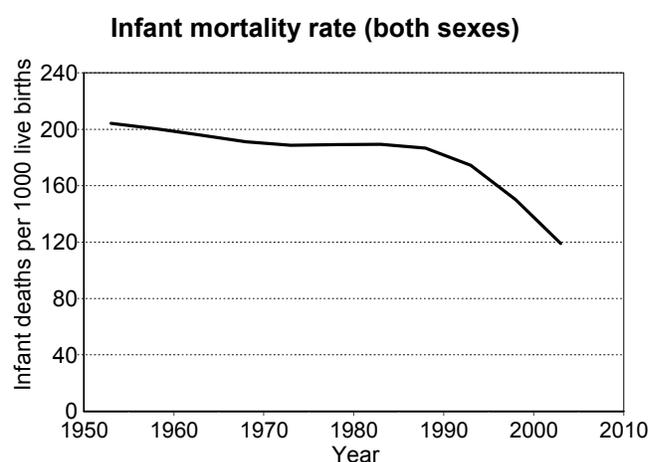
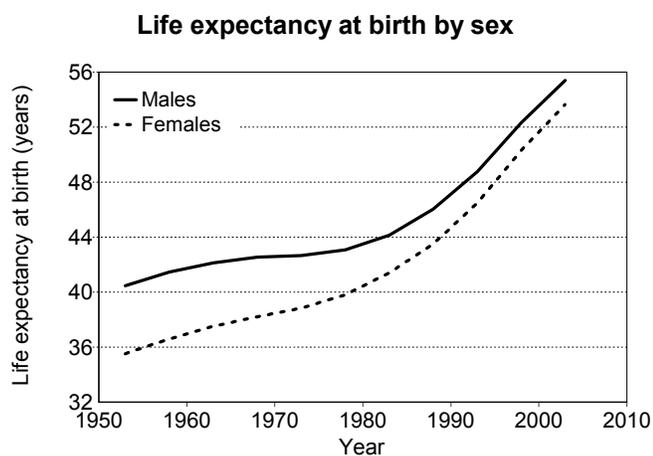
Life expectancy at birth by sex



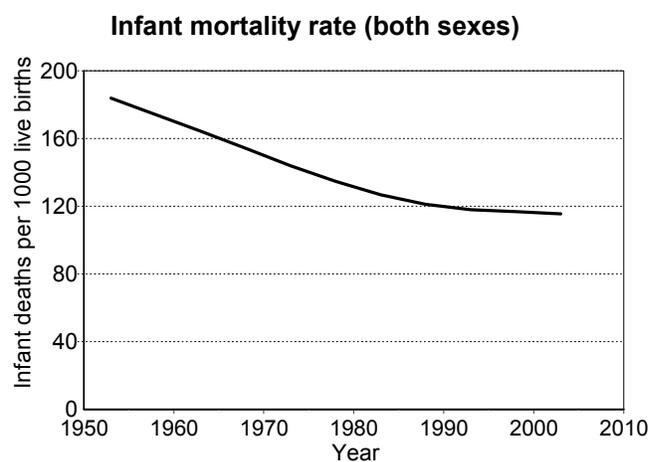
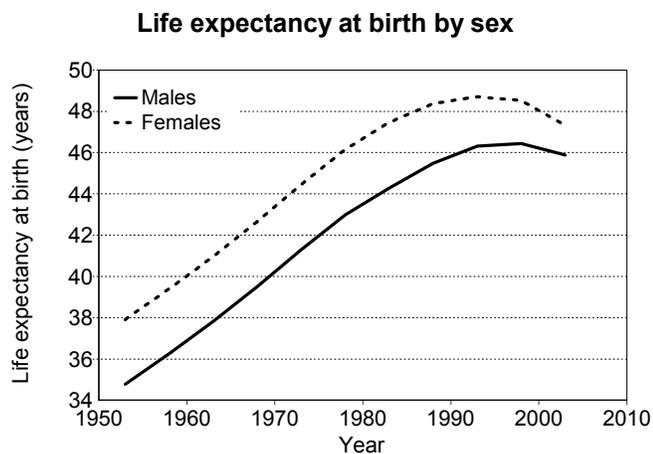
Infant mortality rate (both sexes)



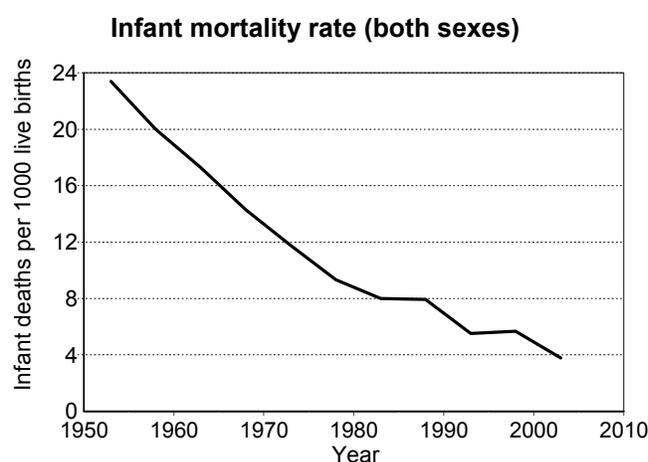
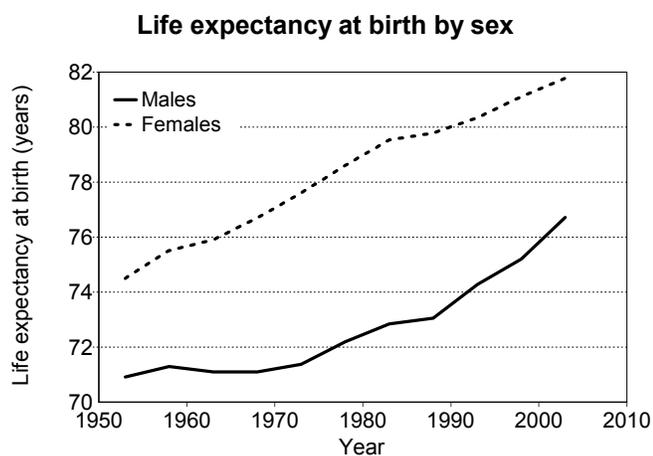
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	67	87	116	152	180	187	190
Crude death rate (per 1,000 population) .....	27.7	26.2	25.4	24.3	21.1	18.3	15.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	204	196	189	189	174	150	119
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	255	213
<b>Life expectancy at birth (years)</b>							
Males .....	40.5	42.1	42.7	44.1	48.8	52.3	55.4
Females .....	35.5	37.5	38.8	41.4	46.5	50.3	53.6
Both sexes combined .....	37.4	39.5	40.5	42.6	47.4	51.3	54.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.9	56.9
age 60 .....	..	..	..	..	..	17.9	17.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.706	0.751
from age 15 to age 60 .....	..	..	..	..	..	0.809	0.813
from birth to age 60 .....	..	..	..	..	..	0.571	0.611



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	994	1,113	1,240	1,476	1,807	2,029	2,327
Crude death rate (per 1,000 population) .....	27.7	24.7	21.6	19.3	17.8	17.4	17.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	184	164	144	127	118	117	116
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	201	198
<b>Life expectancy at birth (years)</b>							
Males .....	34.8	37.8	41.3	44.3	46.3	46.4	45.9
Females .....	37.9	41.0	44.4	47.5	48.7	48.5	47.3
Both sexes combined .....	36.3	39.4	42.8	45.8	47.5	47.5	46.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	47.4	45.9
age 60 .....	..	..	..	..	..	14.9	14.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.751	0.755
from age 15 to age 60 .....	..	..	..	..	..	0.629	0.594
from birth to age 60 .....	..	..	..	..	..	0.472	0.449

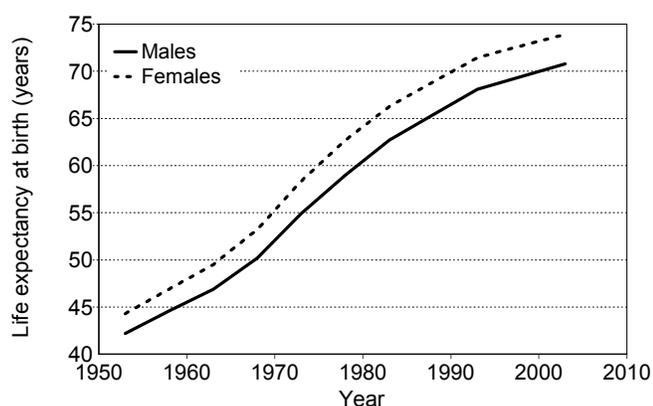


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	27	35	39	42	45	44	43
Crude death rate (per 1,000 population) .....	8.2	9.5	10.0	10.2	10.5	9.9	9.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	23	17	12	8	6	6	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	5
<b>Life expectancy at birth (years)</b>							
Males .....	70.9	71.1	71.4	72.9	74.3	75.2	76.7
Females .....	74.5	75.9	77.6	79.5	80.3	81.1	81.8
Both sexes combined .....	72.7	73.4	74.4	76.0	77.4	78.2	79.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.9	64.8
age 60 .....	..	..	..	..	..	21.8	22.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.991	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.917	0.927
from birth to age 60 .....	..	..	..	..	..	0.909	0.921

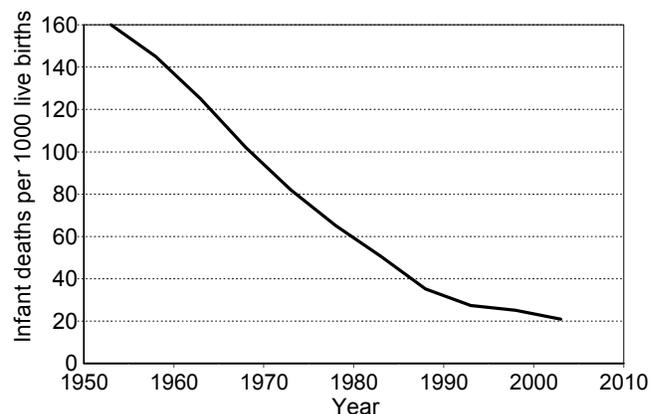


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	27	25	20	15	16	15	15
Crude death rate (per 1,000 population) .....	26.0	22.0	16.8	9.1	6.9	5.0	4.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	160	125	82	51	27	25	21
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	30	24
<b>Life expectancy at birth (years)</b>							
Males .....	42.2	46.9	54.9	62.7	68.1	69.4	70.8
Females .....	44.3	49.5	58.3	66.2	71.4	72.7	73.9
Both sexes combined .....	43.2	48.1	56.5	64.4	69.7	71.1	72.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.6	59.4
age 60 .....	..	..	..	..	..	17.7	18.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.965	0.972
from age 15 to age 60 .....	..	..	..	..	..	0.862	0.878
from birth to age 60 .....	..	..	..	..	..	0.832	0.853

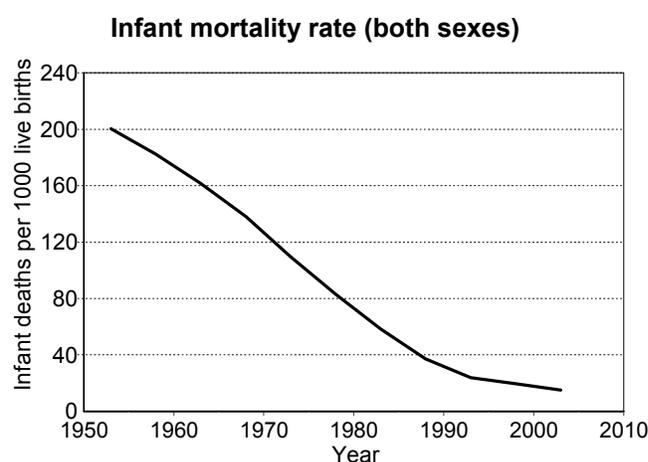
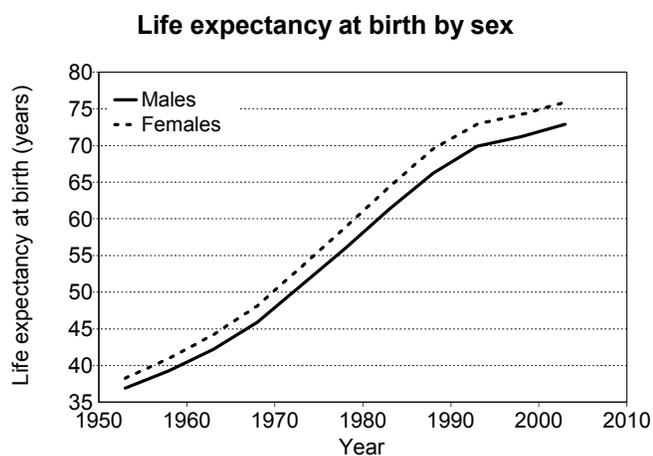
Life expectancy at birth by sex



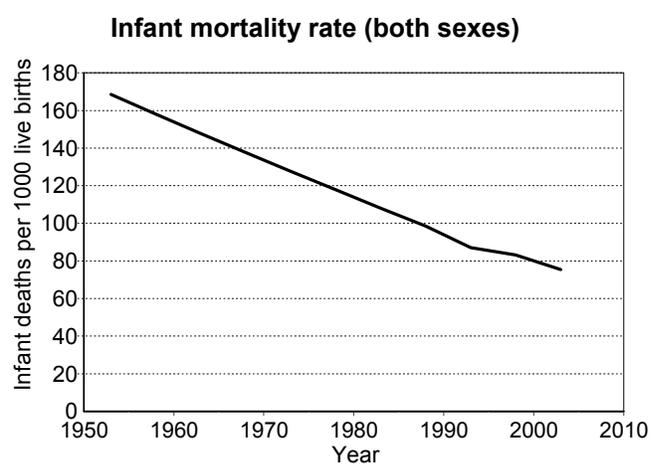
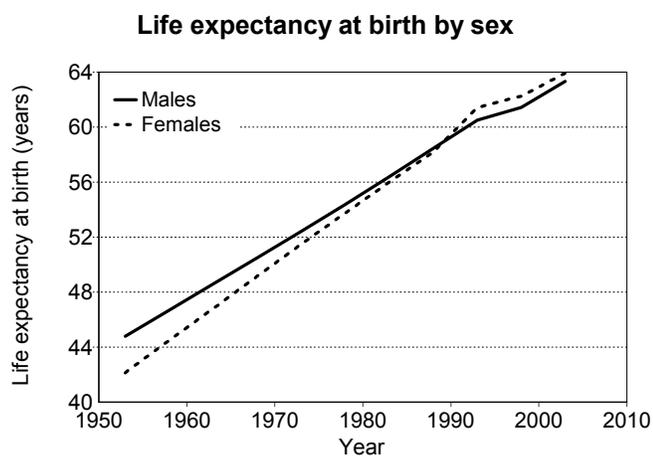
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	13	13	12	10	7	7	7
Crude death rate (per 1,000 population) .....	27.1	21.7	14.6	7.7	3.6	3.1	2.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	200	162	110	58	24	20	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	23	17
<b>Life expectancy at birth (years)</b>							
Males .....	36.9	42.2	50.9	61.3	69.9	71.2	72.9
Females .....	38.3	44.2	53.4	64.3	72.9	74.2	75.9
Both sexes combined .....	37.6	43.2	52.1	62.7	71.2	72.5	74.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.4	60.7
age 60 .....	..	..	..	..	..	18.1	18.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.974	0.980
from age 15 to age 60 .....	..	..	..	..	..	0.877	0.896
from birth to age 60 .....	..	..	..	..	..	0.854	0.878

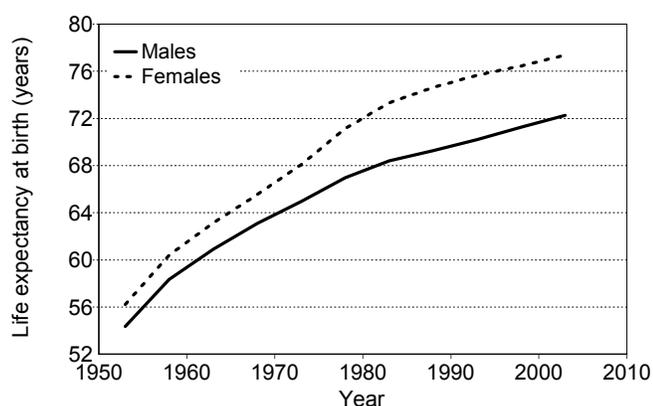


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	900	949	996	1,128	1,182	1,204	1,161
Crude death rate (per 1,000 population) .....	23.1	19.3	15.6	12.9	9.8	8.8	7.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	148	128	108	87	83	75
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	122	108
<b>Life expectancy at birth (years)</b>							
Males .....	44.8	48.6	52.4	56.4	60.5	61.4	63.3
Females .....	42.1	46.8	51.5	56.0	61.4	62.2	63.9
Both sexes combined .....	43.4	47.7	51.9	56.2	60.8	61.8	63.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.4	57.3
age 60 .....	..	..	..	..	..	17.0	17.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.862	0.877
from age 15 to age 60 .....	..	..	..	..	..	0.811	0.826
from birth to age 60 .....	..	..	..	..	..	0.699	0.724

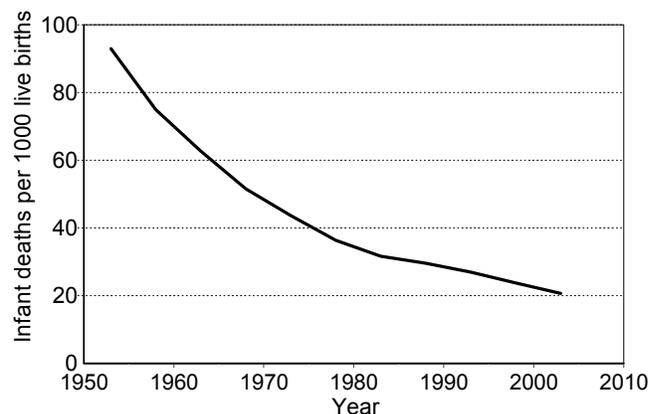


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	12	12	12	12	13	14	15
Crude death rate (per 1,000 population) .....	13.3	9.8	7.5	5.7	5.3	5.0	5.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	93	63	44	32	27	24	21
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	30	27
<b>Life expectancy at birth (years)</b>							
Males .....	54.4	60.9	64.9	68.4	70.2	71.3	72.3
Females .....	56.2	63.1	68.1	73.3	75.7	76.4	77.4
Both sexes combined .....	55.2	61.8	66.2	70.5	72.5	73.7	74.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.4	62.1
age 60 .....	..	..	..	..	..	20.6	21.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.965	0.969
from age 15 to age 60 .....	..	..	..	..	..	0.880	0.888
from birth to age 60 .....	..	..	..	..	..	0.849	0.860

Life expectancy at birth by sex

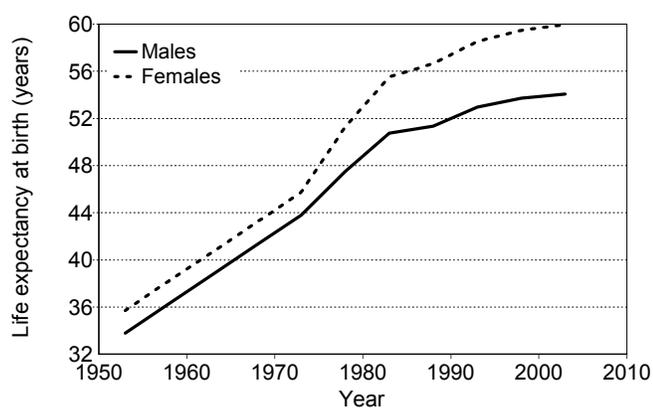


Infant mortality rate (both sexes)

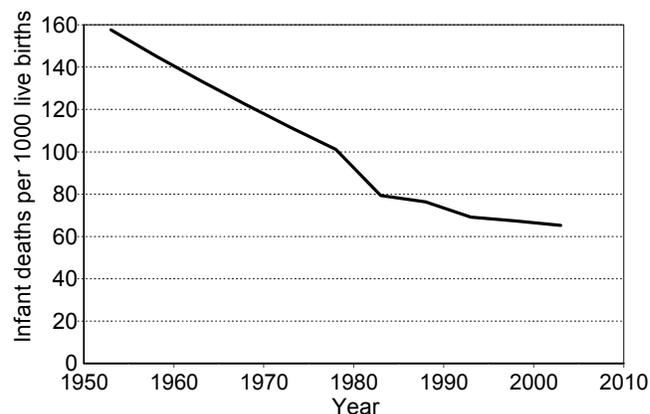


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	55	50	49	41	47	51	57
Crude death rate (per 1,000 population) .....	29.7	22.8	18.0	12.0	10.6	10.2	9.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	158	134	112	79	69	67	65
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	94	90
<b>Life expectancy at birth (years)</b>							
Males .....	33.8	38.8	43.8	50.7	53.0	53.7	54.1
Females .....	35.7	40.7	45.7	55.5	58.5	59.5	59.9
Both sexes combined .....	34.7	39.7	44.7	52.5	55.2	56.2	56.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	48.0	48.2
age 60 .....	..	..	..	..	..	13.5	13.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.888	0.893
from age 15 to age 60 .....	..	..	..	..	..	0.627	0.633
from birth to age 60 .....	..	..	..	..	..	0.557	0.565

Life expectancy at birth by sex

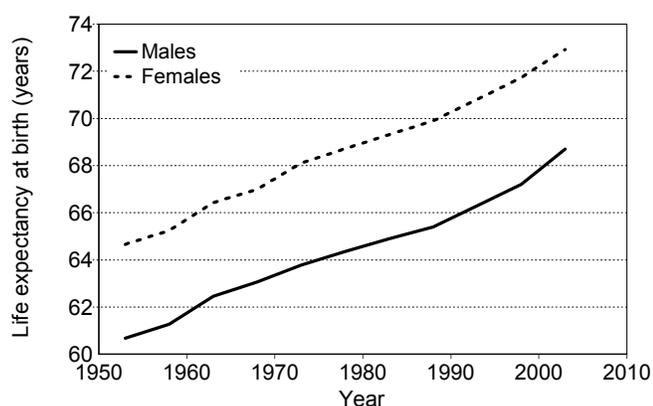


Infant mortality rate (both sexes)

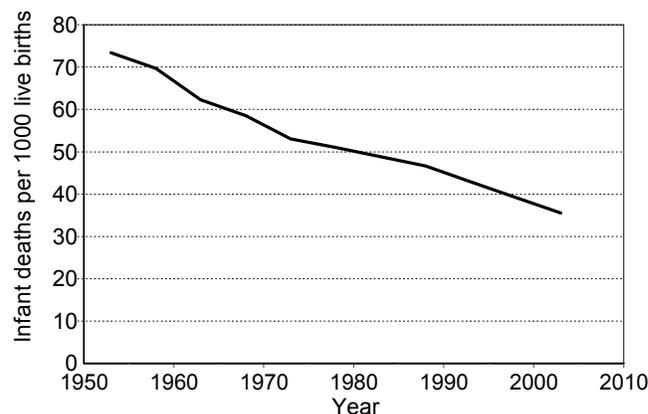


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	14	16	19	24	28	30	32
Crude death rate (per 1,000 population) .....	8.8	7.9	7.0	6.9	6.3	5.9	5.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	73	62	53	49	43	39	36
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	49	42
<b>Life expectancy at birth (years)</b>							
Males .....	60.7	62.5	63.8	64.9	66.3	67.2	68.7
Females .....	64.7	66.4	68.1	69.3	70.8	71.7	72.9
Both sexes combined .....	62.6	64.4	65.8	66.9	68.2	69.4	70.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.4	59.3
age 60 .....	..	..	..	..	..	19.2	19.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.944	0.951
from age 15 to age 60 .....	..	..	..	..	..	0.832	0.840
from birth to age 60 .....	..	..	..	..	..	0.785	0.798

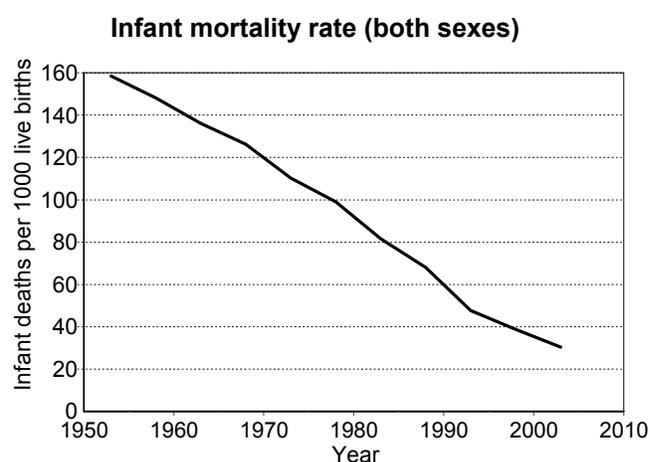
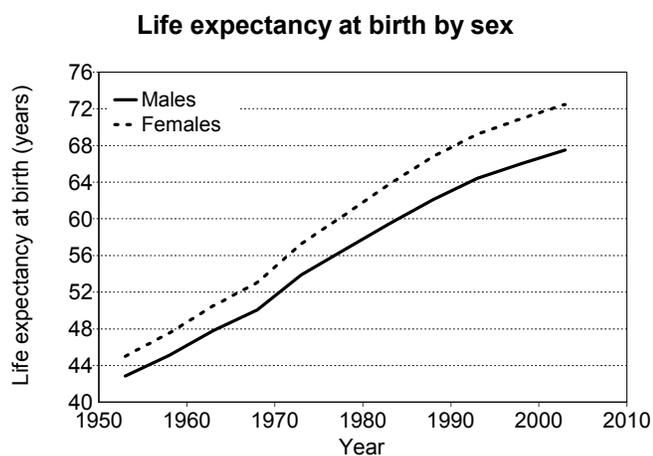
Life expectancy at birth by sex



Infant mortality rate (both sexes)

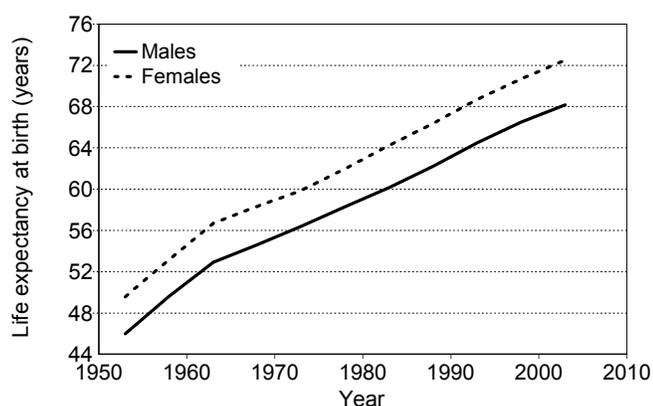


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	176	188	181	167	159	158	163
Crude death rate (per 1,000 population) .....	21.6	17.6	12.8	9.1	7.0	6.4	6.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	159	136	110	82	48	39	30
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	57	41
<b>Life expectancy at birth (years)</b>							
Males .....	42.9	47.8	53.9	59.5	64.4	66.0	67.5
Females .....	45.0	50.5	57.3	63.8	69.2	70.9	72.5
Both sexes combined .....	43.9	49.1	55.4	61.4	66.5	68.4	69.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.2	58.4
age 60 .....	..	..	..	..	..	18.9	19.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.932	0.951
from age 15 to age 60 .....	..	..	..	..	..	0.827	0.830
from birth to age 60 .....	..	..	..	..	..	0.771	0.789

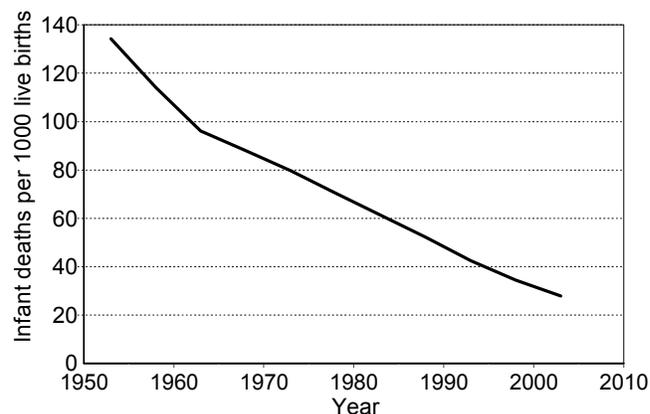


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	397	373	407	419	407	398	407
Crude death rate (per 1,000 population) .....	18.4	12.7	10.4	8.2	6.3	5.5	5.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	134	96	80	61	43	34	28
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	42	33
<b>Life expectancy at birth (years)</b>							
Males .....	46.0	52.9	56.4	60.2	64.5	66.5	68.2
Females .....	49.6	56.7	59.9	64.2	68.7	70.7	72.5
Both sexes combined .....	47.8	54.8	58.1	62.1	66.5	68.6	70.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.0	58.1
age 60 .....	..	..	..	..	..	17.0	17.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.951	0.961
from age 15 to age 60 .....	..	..	..	..	..	0.833	0.853
from birth to age 60 .....	..	..	..	..	..	0.792	0.820

Life expectancy at birth by sex

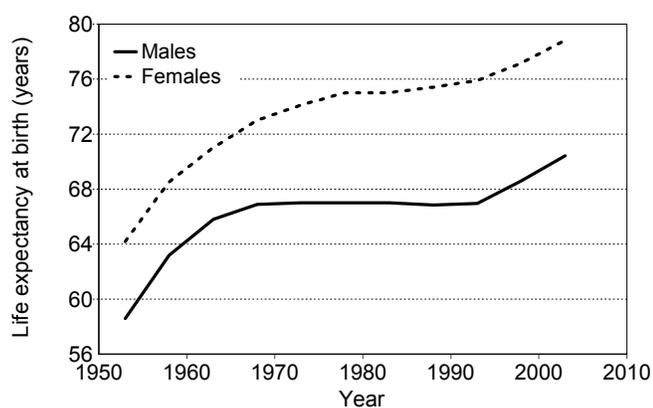


Infant mortality rate (both sexes)

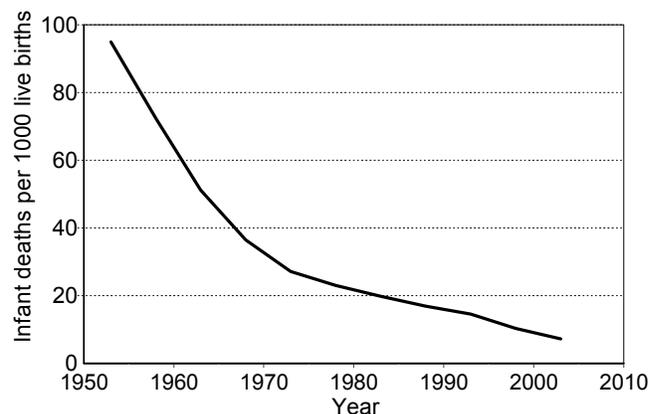


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	283	233	279	352	394	379	366
Crude death rate (per 1,000 population) .....	10.9	7.6	8.4	9.7	10.3	9.8	9.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	95	51	27	20	15	10	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	12	8
<b>Life expectancy at birth (years)</b>							
Males .....	58.6	65.8	67.0	67.0	67.0	68.6	70.4
Females .....	64.2	71.0	74.1	75.0	75.9	77.2	78.8
Both sexes combined .....	61.3	68.3	70.5	70.9	71.5	72.8	74.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.8	60.4
age 60 .....	..	..	..	..	..	18.5	19.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.986	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.844	0.864
from birth to age 60 .....	..	..	..	..	..	0.832	0.855

Life expectancy at birth by sex

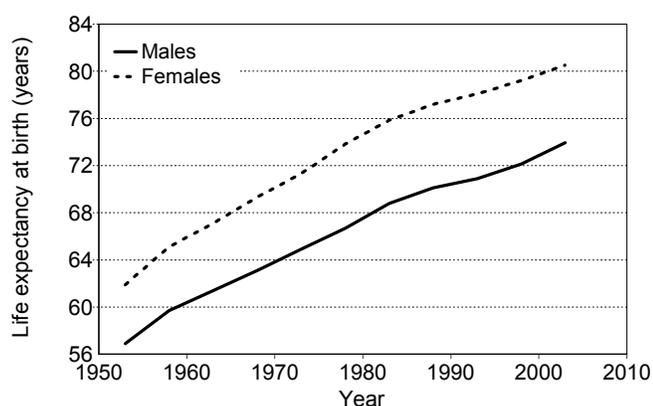


Infant mortality rate (both sexes)

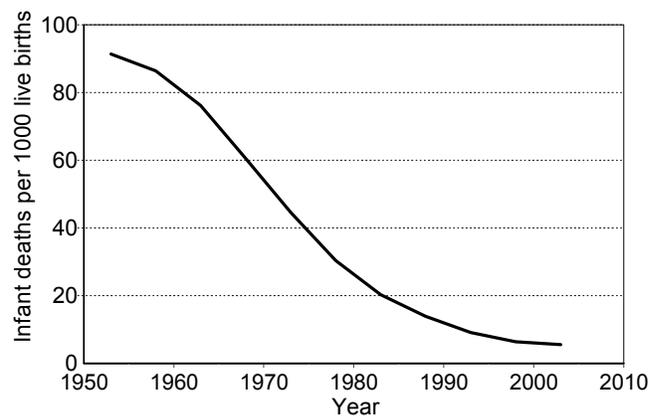


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	100	97	95	95	102	109	108
Crude death rate (per 1,000 population) .....	11.8	10.9	10.7	9.7	10.2	10.7	10.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	91	76	45	20	9	6	6
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	9	7
<b>Life expectancy at birth (years)</b>							
Males .....	56.9	61.4	64.9	68.8	70.9	72.1	73.9
Females .....	61.9	67.1	71.3	75.8	78.1	79.2	80.5
Both sexes combined .....	59.3	64.2	68.0	72.2	74.6	75.7	77.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.5	62.9
age 60 .....	..	..	..	..	..	20.0	20.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.989	0.991
from age 15 to age 60 .....	..	..	..	..	..	0.896	0.914
from birth to age 60 .....	..	..	..	..	..	0.885	0.905

Life expectancy at birth by sex

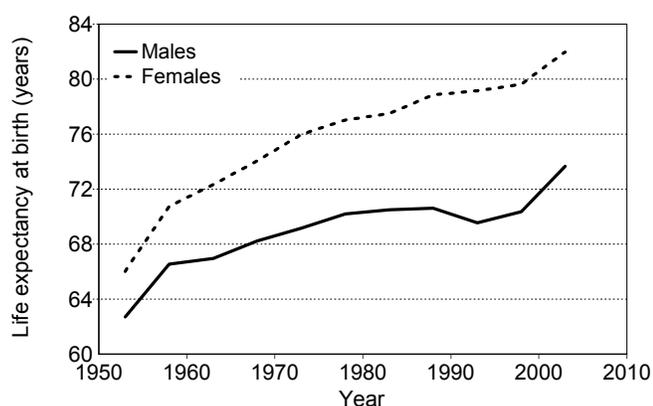


Infant mortality rate (both sexes)

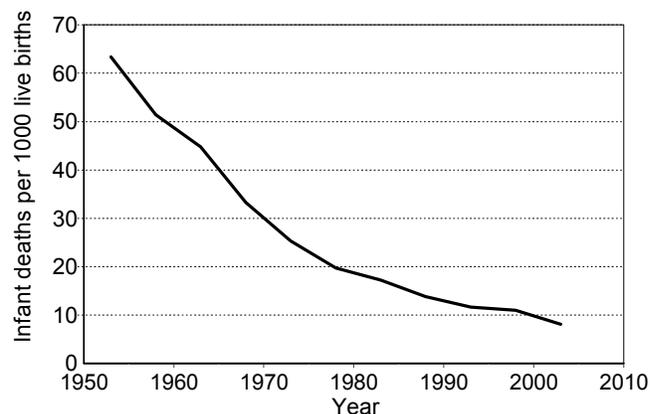


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	19	17	19	21	29	30	29
Crude death rate (per 1,000 population) .....	8.7	6.9	6.6	6.5	7.9	7.9	7.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	63	45	25	17	12	11	8
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	13	10
<b>Life expectancy at birth (years)</b>							
Males .....	62.7	67.0	69.2	70.5	69.6	70.4	73.7
Females .....	66.0	72.3	76.0	77.5	79.1	79.6	82.0
Both sexes combined .....	64.3	69.6	72.2	73.8	73.9	74.9	77.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.0	63.6
age 60 .....	..	..	..	..	..	21.3	22.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.985	0.989
from age 15 to age 60 .....	..	..	..	..	..	0.854	0.896
from birth to age 60 .....	..	..	..	..	..	0.841	0.886

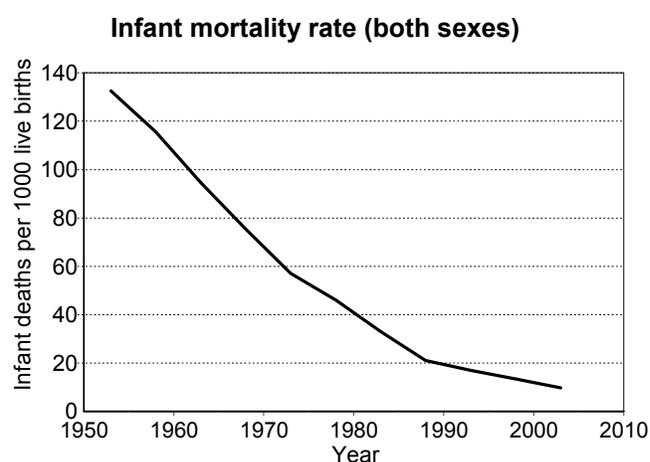
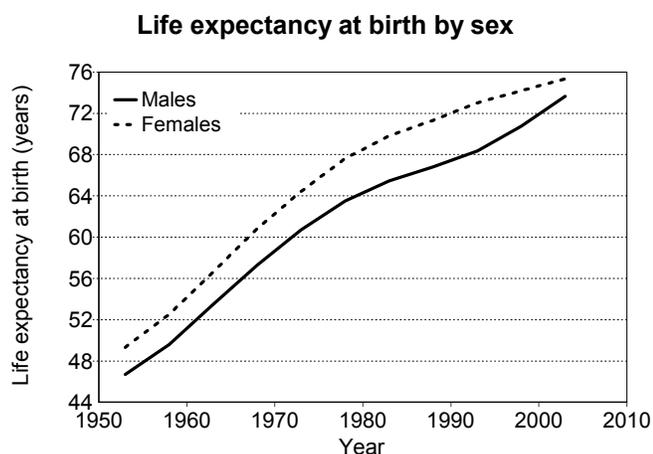
Life expectancy at birth by sex



Infant mortality rate (both sexes)

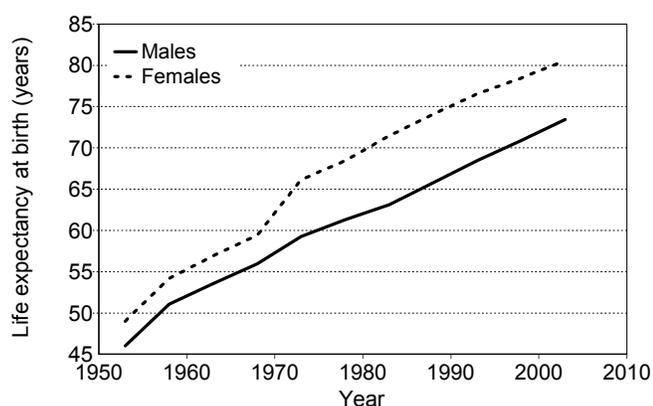


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	2	1	2	2	2
Crude death rate (per 1,000 population) .....	22.2	16.7	11.6	4.9	3.4	3.2	2.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	133	95	57	33	17	13	10
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	16	12
<b>Life expectancy at birth (years)</b>							
Males .....	46.7	53.5	60.7	65.5	68.4	70.8	73.7
Females .....	49.3	56.6	64.4	69.8	73.0	74.2	75.3
Both sexes combined .....	48.0	54.9	62.1	67.0	69.9	71.9	74.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.4	60.4
age 60 .....	..	..	..	..	..	18.6	19.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.978	0.985
from age 15 to age 60 .....	..	..	..	..	..	0.833	0.871
from birth to age 60 .....	..	..	..	..	..	0.815	0.858

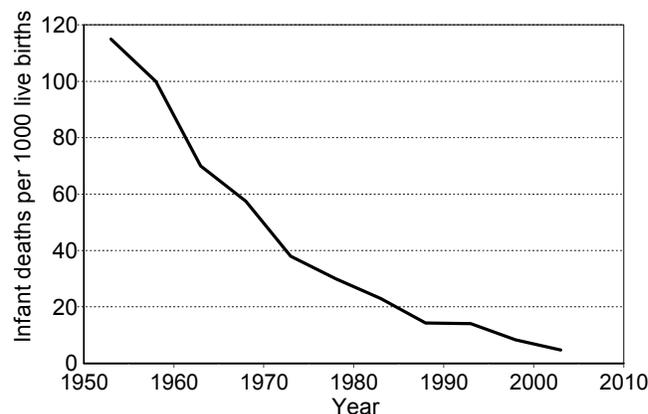


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	341	335	279	258	248	251	258
Crude death rate (per 1,000 population) .....	16.9	12.5	8.3	6.5	5.6	5.5	5.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	115	70	38	23	14	8	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	10	5
<b>Life expectancy at birth (years)</b>							
Males .....	46.0	53.6	59.3	63.1	68.5	70.9	73.5
Females .....	49.0	56.9	66.1	71.4	76.5	78.5	80.6
Both sexes combined .....	47.5	55.3	62.6	67.1	72.2	74.6	77.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.6	62.6
age 60 .....	..	..	..	..	..	19.3	20.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.987	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.882	0.905
from birth to age 60 .....	..	..	..	..	..	0.871	0.899

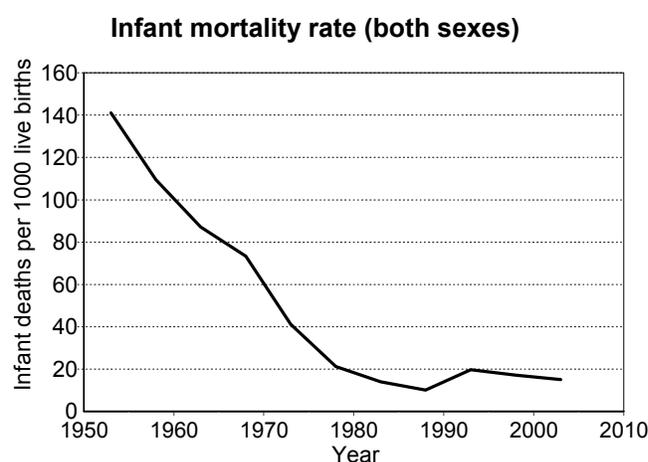
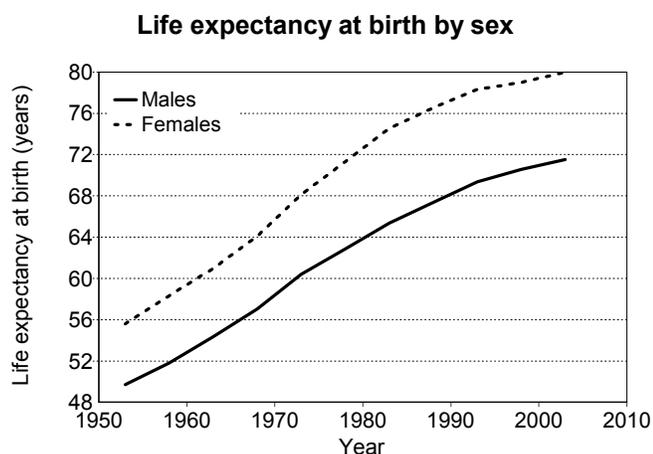
Life expectancy at birth by sex



Infant mortality rate (both sexes)

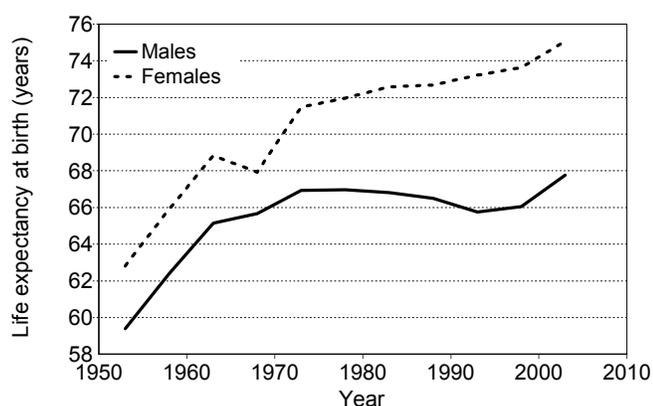


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	4	4	3	3	3	4	4
Crude death rate (per 1,000 population) .....	13.3	10.3	7.0	6.0	5.3	5.1	5.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	141	87	41	14	20	17	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	20	17
<b>Life expectancy at birth (years)</b>							
Males .....	49.7	54.4	60.4	65.3	69.4	70.6	71.5
Females .....	55.6	61.0	68.1	74.5	78.3	79.0	80.0
Both sexes combined .....	52.7	57.7	64.3	69.9	73.6	74.8	75.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	61.5	62.2
age 60 .....	..	..	..	..	..	19.7	20.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.977	0.980
from age 15 to age 60 .....	..	..	..	..	..	0.895	0.904
from birth to age 60 .....	..	..	..	..	..	0.875	0.886

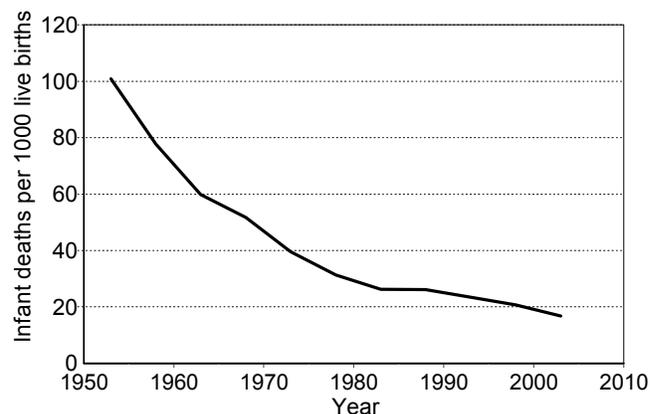


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	203	161	195	231	261	274	267
Crude death rate (per 1,000 population) .....	12.0	8.6	9.4	10.3	11.4	12.2	12.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	101	60	40	26	23	21	17
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	25	20
<b>Life expectancy at birth (years)</b>							
Males .....	59.4	65.2	66.9	66.8	65.8	66.1	67.8
Females .....	62.8	68.8	71.5	72.6	73.2	73.6	75.0
Both sexes combined .....	61.1	66.8	69.2	69.7	69.4	69.7	71.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.8	58.1
age 60 .....	..	..	..	..	..	17.0	17.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.970	0.976
from age 15 to age 60 .....	..	..	..	..	..	0.819	0.844
from birth to age 60 .....	..	..	..	..	..	0.794	0.823

Life expectancy at birth by sex

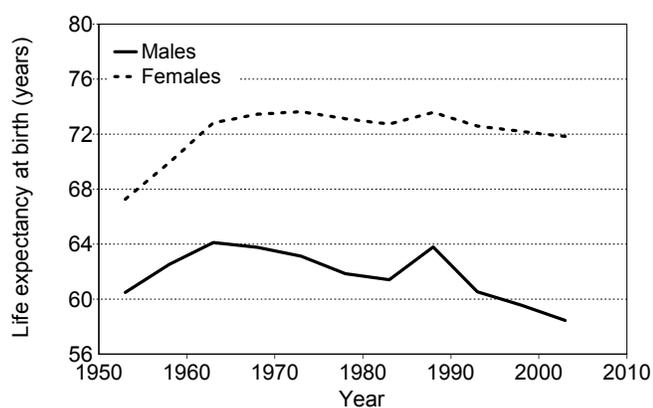


Infant mortality rate (both sexes)

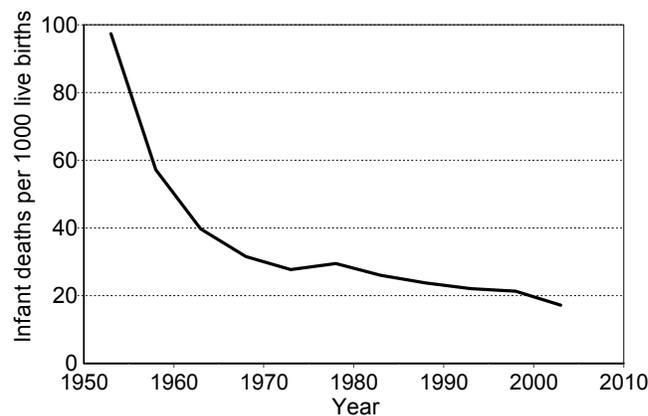


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1,021	1,084	1,197	1,629	1,971	2,105	2,318
Crude death rate (per 1,000 population) .....	9.5	8.8	9.1	11.6	13.2	14.2	15.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	97	40	28	26	22	21	17
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	25	22
<b>Life expectancy at birth (years)</b>							
Males .....	60.5	64.1	63.1	61.4	60.5	59.6	58.5
Females .....	67.3	72.8	73.6	72.7	72.6	72.2	71.8
Both sexes combined .....	64.5	69.2	69.0	67.2	66.4	65.7	64.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.7	51.5
age 60 .....	..	..	..	..	..	16.0	15.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.970	0.974
from age 15 to age 60 .....	..	..	..	..	..	0.723	0.694
from birth to age 60 .....	..	..	..	..	..	0.701	0.676

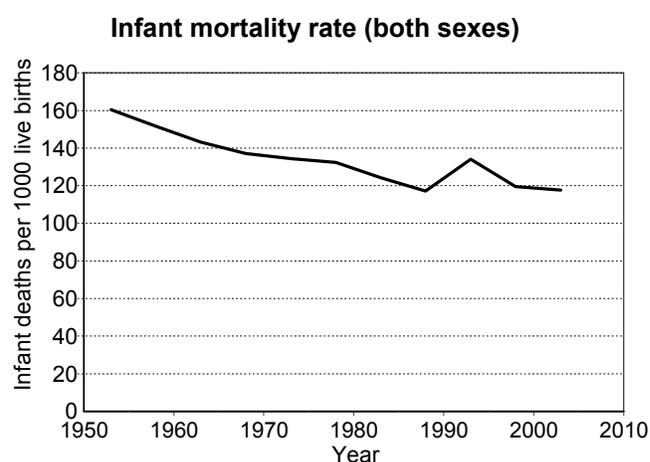
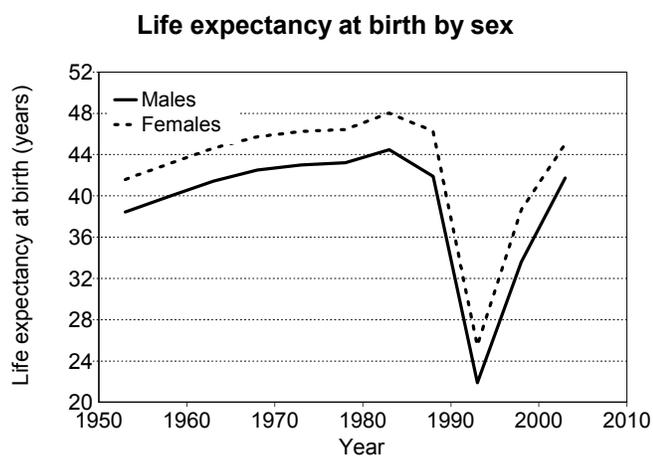
Life expectancy at birth by sex



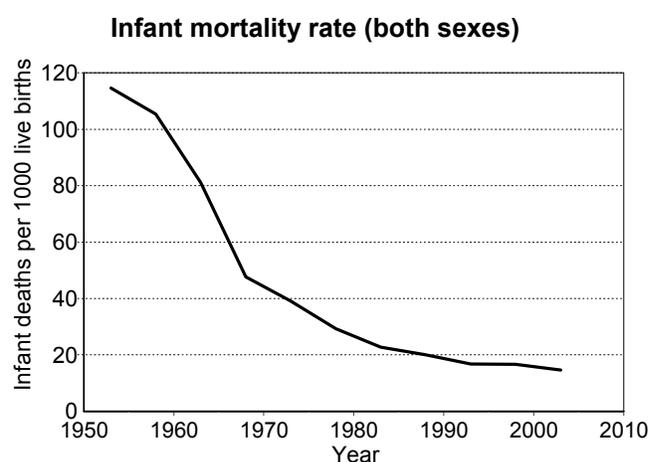
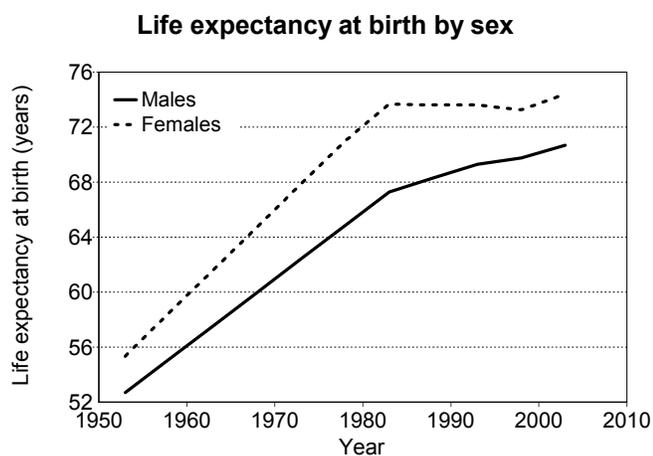
Infant mortality rate (both sexes)



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	56	66	83	109	271	167	160
Crude death rate (per 1,000 population) .....	24.0	21.6	20.3	19.3	41.9	24.1	18.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	161	143	134	124	134	120	118
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	202	191
<b>Life expectancy at birth (years)</b>							
Males .....	38.5	41.4	43.0	44.5	21.9	33.6	41.7
Females .....	41.6	44.6	46.2	48.0	25.5	38.6	45.0
Both sexes combined .....	40.0	43.0	44.6	46.2	23.6	36.1	43.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	34.4	42.3
age 60 .....	..	..	..	..	..	13.9	15.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.708	0.743
from age 15 to age 60 .....	..	..	..	..	..	0.344	0.497
from birth to age 60 .....	..	..	..	..	..	0.244	0.369

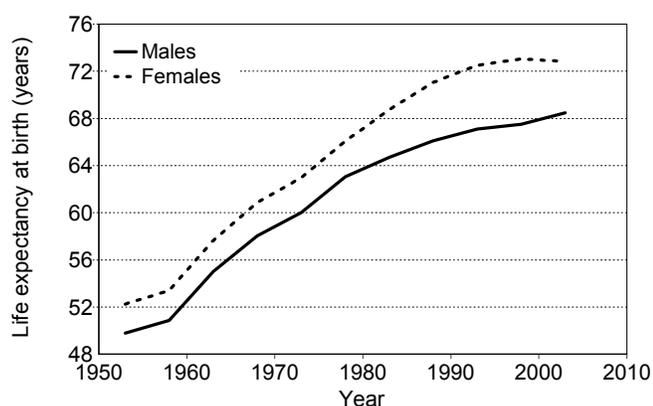


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	14.7	11.8	8.0	6.2	6.9	7.1	7.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	115	81	39	23	17	17	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	22	19
<b>Life expectancy at birth (years)</b>							
Males .....	52.7	57.6	62.4	67.3	69.3	69.8	70.7
Females .....	55.3	61.6	67.8	73.7	73.6	73.2	74.4
Both sexes combined .....	54.1	59.7	65.3	70.5	71.3	71.5	72.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.4	59.2
age 60 .....	..	..	..	..	..	18.7	18.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.973	0.977
from age 15 to age 60 .....	..	..	..	..	..	0.832	0.848
from birth to age 60 .....	..	..	..	..	..	0.809	0.829

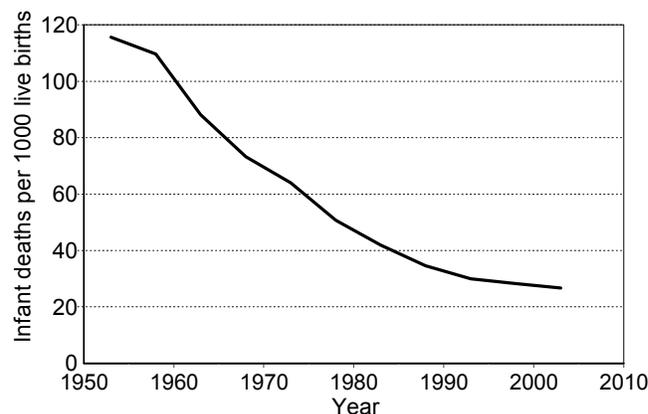


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	16.7	13.2	10.0	7.9	7.0	6.8	6.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	116	88	64	42	30	28	27
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	34	32
<b>Life expectancy at birth (years)</b>							
Males .....	49.8	55.0	60.0	64.7	67.1	67.5	68.5
Females .....	52.3	57.6	63.0	68.7	72.5	73.0	72.8
Both sexes combined .....	51.1	56.5	61.6	66.7	69.8	70.2	70.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.1	58.3
age 60 .....	..	..	..	..	..	17.5	17.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.961	0.963
from age 15 to age 60 .....	..	..	..	..	..	0.852	0.858
from birth to age 60 .....	..	..	..	..	..	0.818	0.826

Life expectancy at birth by sex

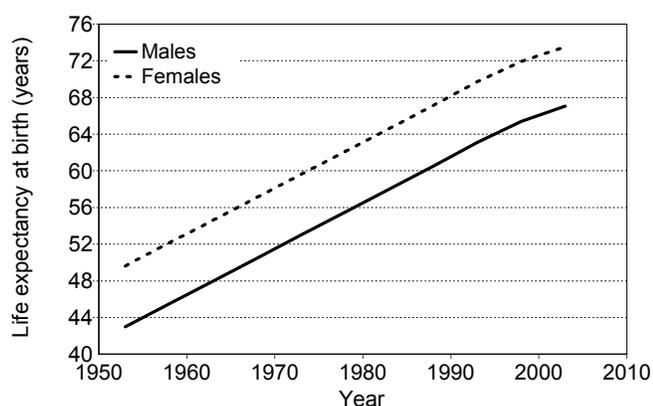


Infant mortality rate (both sexes)

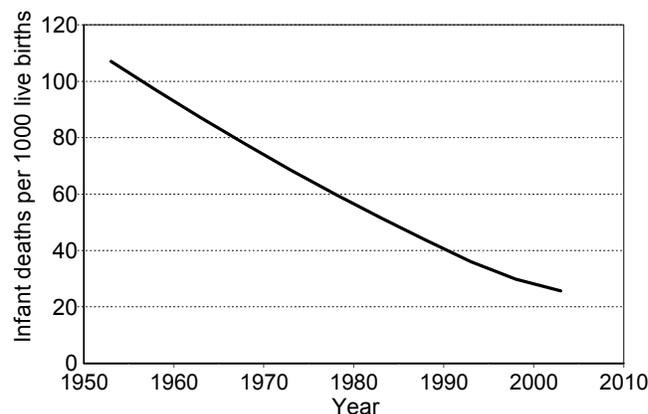


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	2	1	1	1	1	1
Crude death rate (per 1,000 population) .....	17.7	13.1	9.4	7.6	6.9	6.2	5.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	107	87	69	52	36	30	26
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	37	31
<b>Life expectancy at birth (years)</b>							
Males .....	43.0	48.0	53.0	58.0	63.1	65.4	67.1
Females .....	49.6	54.6	59.6	64.6	69.7	71.9	73.5
Both sexes combined .....	45.9	51.1	56.1	61.2	66.0	68.4	70.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.3	57.6
age 60 .....	..	..	..	..	..	17.0	17.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.958	0.964
from age 15 to age 60 .....	..	..	..	..	..	0.804	0.826
from birth to age 60 .....	..	..	..	..	..	0.770	0.796

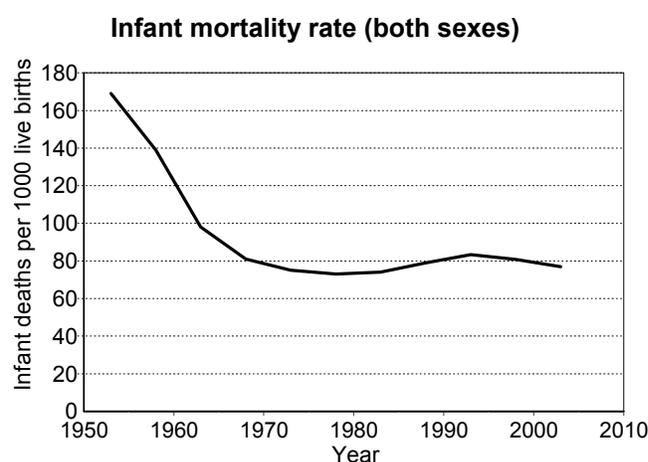
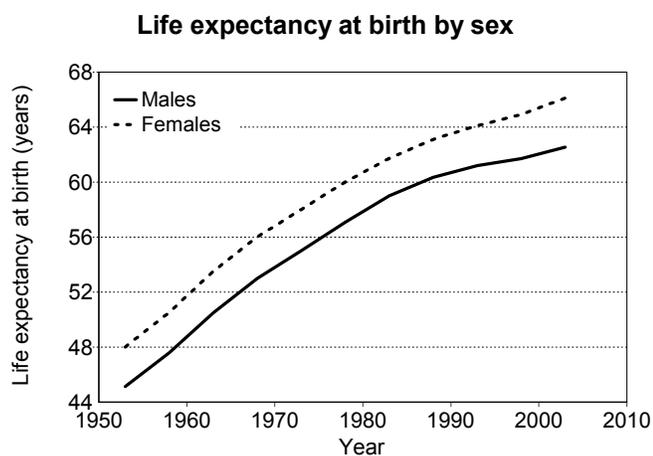
Life expectancy at birth by sex



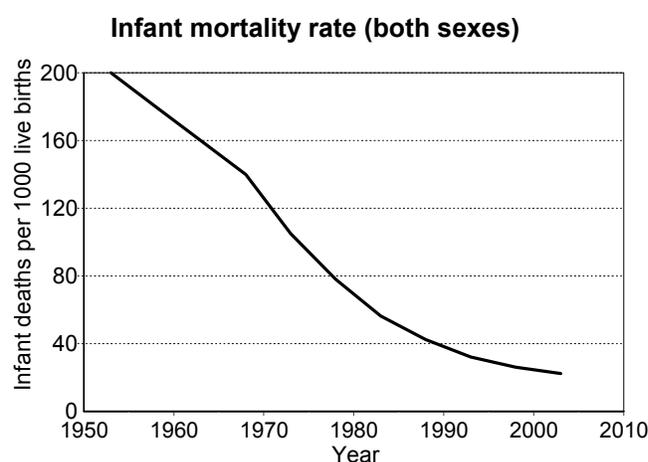
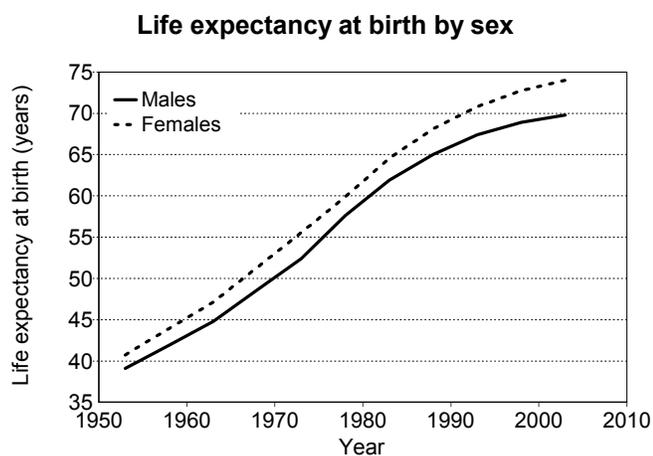
Infant mortality rate (both sexes)



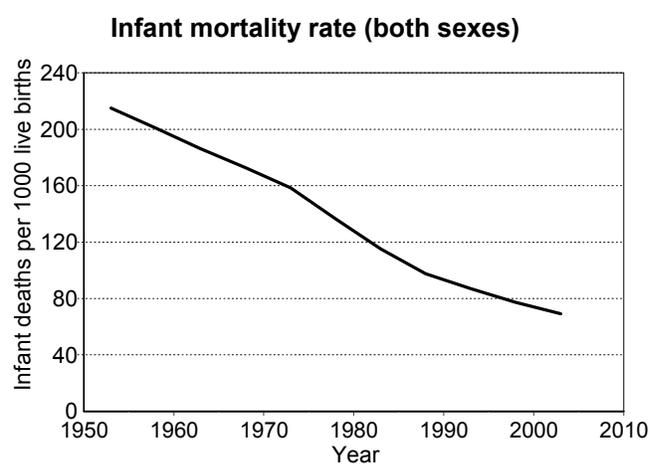
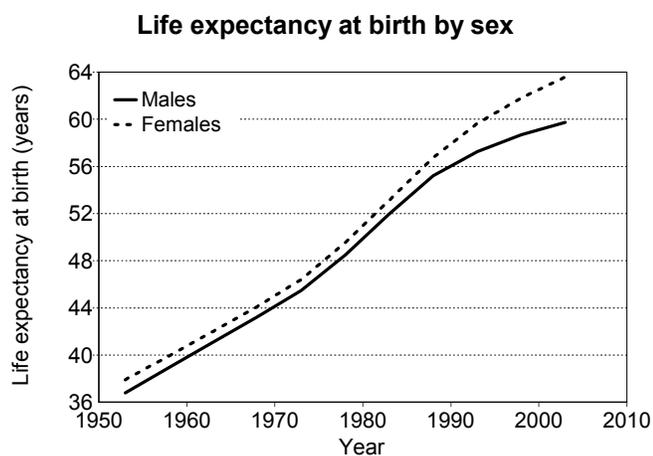
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	26.7	18.5	12.1	11.0	9.4	8.9	8.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	98	75	74	83	81	77
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	109	102
<b>Life expectancy at birth (years)</b>							
Males .....	45.2	50.5	55.0	59.0	61.2	61.7	62.5
Females .....	48.0	53.5	58.0	61.7	64.1	64.9	66.1
Both sexes combined .....	46.5	51.9	56.5	60.4	62.7	63.3	64.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.8	57.3
age 60 .....	..	..	..	..	..	16.9	17.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.879	0.887
from age 15 to age 60 .....	..	..	..	..	..	0.837	0.846
from birth to age 60 .....	..	..	..	..	..	0.736	0.751



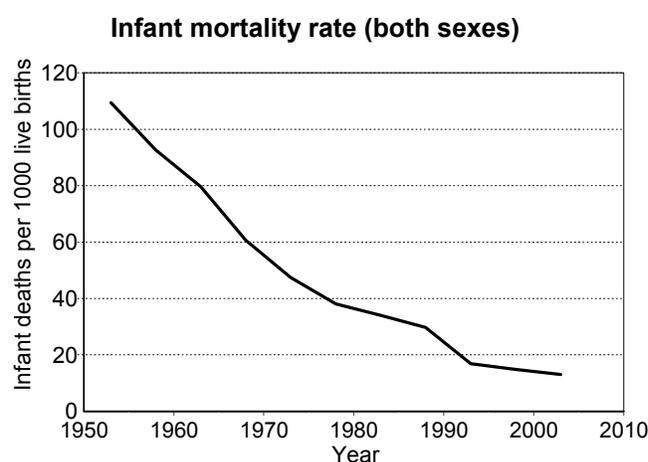
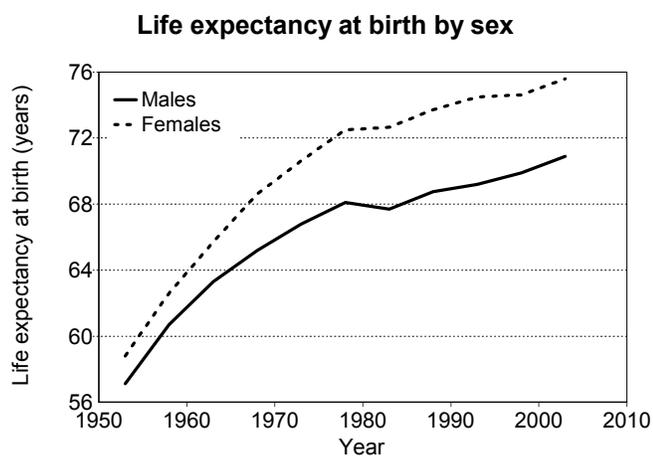
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	88	94	110	85	79	78	85
Crude death rate (per 1,000 population) .....	25.9	21.3	16.9	7.6	4.6	4.0	3.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	200	160	105	56	32	26	22
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	31	26
<b>Life expectancy at birth (years)</b>							
Males .....	39.1	44.8	52.4	61.9	67.4	68.9	69.8
Females .....	40.7	47.1	55.5	64.5	70.8	72.7	74.0
Both sexes combined .....	39.9	45.9	53.9	63.0	68.8	70.5	71.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.1	58.8
age 60 .....	..	..	..	..	..	17.4	17.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.964	0.969
from age 15 to age 60 .....	..	..	..	..	..	0.854	0.867
from birth to age 60 .....	..	..	..	..	..	0.823	0.840



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	73	85	97	99	100	102	108
Crude death rate (per 1,000 population) .....	27.1	24.0	20.3	15.6	11.8	10.6	9.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	215	186	158	115	87	77	69
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	136	124
<b>Life expectancy at birth (years)</b>							
Males .....	36.8	41.1	45.5	52.0	57.3	58.7	59.7
Females .....	37.9	42.0	46.4	53.1	59.6	61.8	63.6
Both sexes combined .....	37.3	41.5	45.8	52.4	58.2	60.2	61.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.2	56.7
age 60 .....	..	..	..	..	..	15.7	15.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.840	0.854
from age 15 to age 60 .....	..	..	..	..	..	0.835	0.847
from birth to age 60 .....	..	..	..	..	..	0.701	0.723

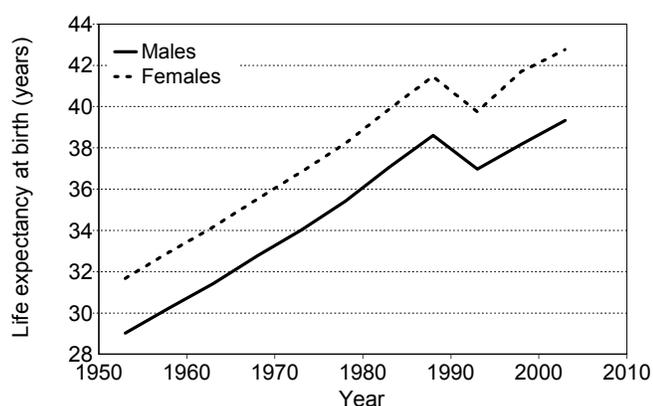


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	98	78	78	91	100	108	110
Crude death rate (per 1,000 population) .....	14.1	10.1	9.3	10.0	10.1	10.6	11.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	110	80	47	34	17	15	13
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	17	15
<b>Life expectancy at birth (years)</b>							
Males .....	57.1	63.3	66.8	67.7	69.2	69.9	70.9
Females .....	58.8	65.7	70.6	72.7	74.5	74.6	75.6
Both sexes combined .....	58.0	64.5	68.7	70.2	71.7	72.2	73.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.7	59.5
age 60 .....	..	..	..	..	..	17.7	18.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.980	0.982
from age 15 to age 60 .....	..	..	..	..	..	0.858	0.872
from birth to age 60 .....	..	..	..	..	..	0.841	0.856

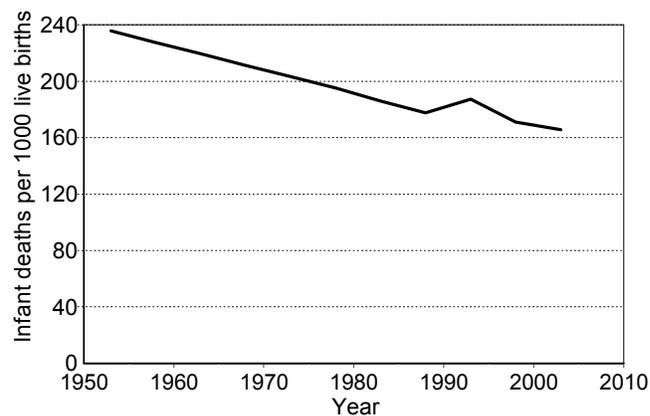


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	68	75	80	88	108	106	119
Crude death rate (per 1,000 population) .....	34.0	31.6	28.5	25.7	26.3	24.5	23.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	236	220	203	186	187	171	166
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	306	290
<b>Life expectancy at birth (years)</b>							
Males .....	29.0	31.4	34.0	37.1	37.0	38.2	39.3
Females .....	31.7	34.2	36.8	39.9	39.7	41.7	42.8
Both sexes combined .....	30.3	32.8	35.4	38.4	38.3	39.9	41.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	45.3	45.4
age 60 .....	..	..	..	..	..	13.4	13.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.649	0.668
from age 15 to age 60 .....	..	..	..	..	..	0.601	0.598
from birth to age 60 .....	..	..	..	..	..	0.390	0.400

Life expectancy at birth by sex

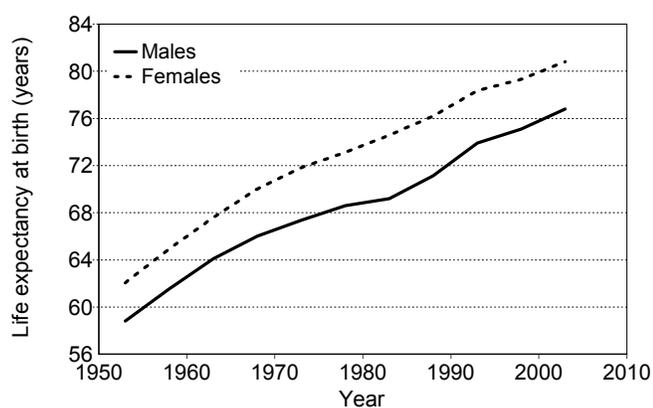


Infant mortality rate (both sexes)

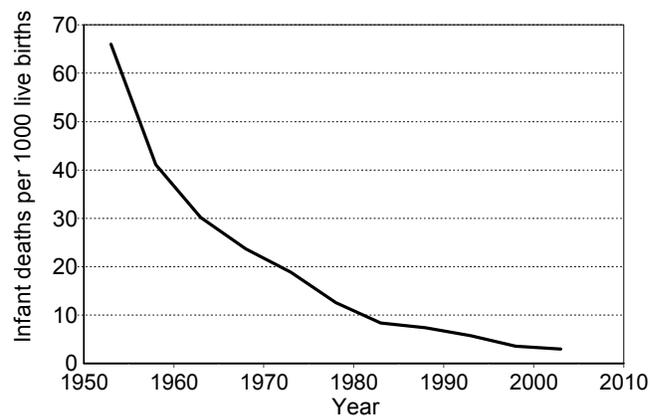


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	12	12	11	14	16	18	20
Crude death rate (per 1,000 population) .....	10.6	7.1	5.2	5.4	4.9	4.8	4.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	66	30	19	8	6	4	3
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	5	4
<b>Life expectancy at birth (years)</b>							
Males .....	58.8	64.1	67.3	69.2	73.9	75.1	76.8
Females .....	62.1	67.6	71.8	74.6	78.3	79.3	80.8
Both sexes combined .....	60.4	65.8	69.5	71.8	75.8	77.2	78.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.6	64.2
age 60 .....	..	..	..	..	..	20.2	21.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.993	0.994
from age 15 to age 60 .....	..	..	..	..	..	0.916	0.928
from birth to age 60 .....	..	..	..	..	..	0.910	0.923

Life expectancy at birth by sex

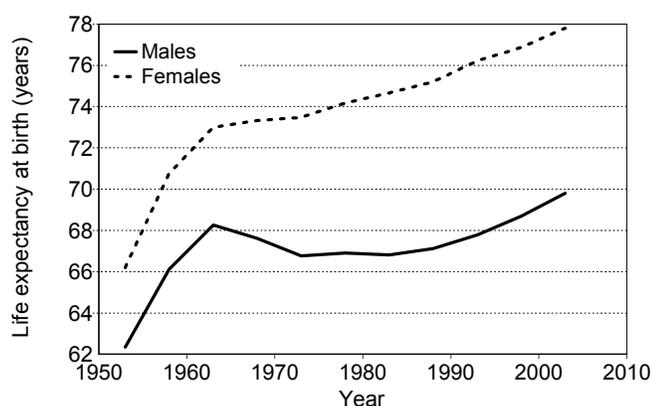


Infant mortality rate (both sexes)

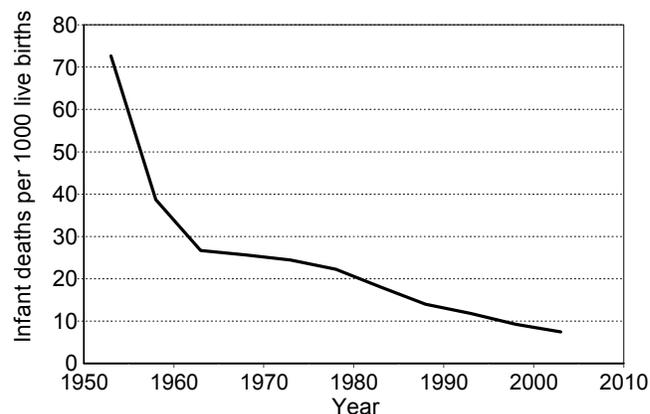


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	39	34	49	56	53	53	53
Crude death rate (per 1,000 population) .....	10.7	8.0	10.6	11.0	10.0	9.9	9.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	73	27	24	18	12	9	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	11	9
<b>Life expectancy at birth (years)</b>							
Males .....	62.4	68.3	66.8	66.8	67.8	68.7	69.8
Females .....	66.2	73.0	73.5	74.7	76.2	76.9	77.8
Both sexes combined .....	64.3	70.7	70.0	70.6	72.1	72.8	73.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.7	59.6
age 60 .....	..	..	..	..	..	17.9	18.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.987	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.851	0.863
from birth to age 60 .....	..	..	..	..	..	0.840	0.854

Life expectancy at birth by sex

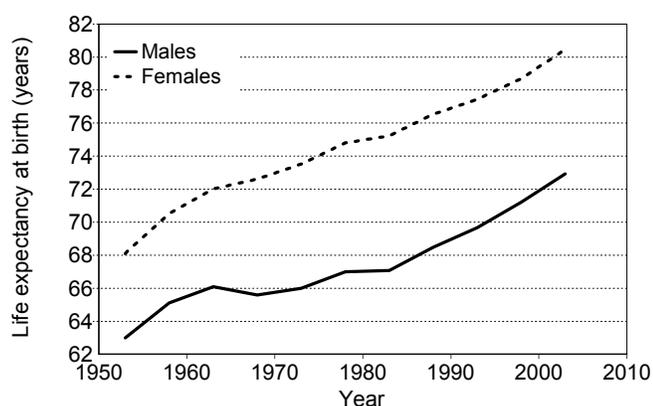


Infant mortality rate (both sexes)

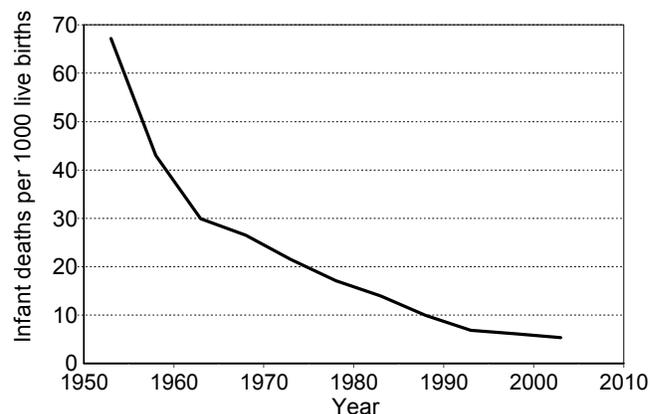


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	16	15	17	20	20	19	19
Crude death rate (per 1,000 population) .....	10.6	9.5	10.2	10.8	10.1	9.6	9.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	67	30	22	14	7	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	8	7
<b>Life expectancy at birth (years)</b>							
Males .....	63.0	66.1	66.0	67.1	69.7	71.2	72.9
Females .....	68.1	72.0	73.5	75.2	77.4	78.7	80.4
Both sexes combined .....	65.6	69.2	69.8	71.1	73.5	75.0	76.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.7	62.4
age 60 .....	..	..	..	..	..	19.5	20.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.990	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.880	0.900
from birth to age 60 .....	..	..	..	..	..	0.871	0.892

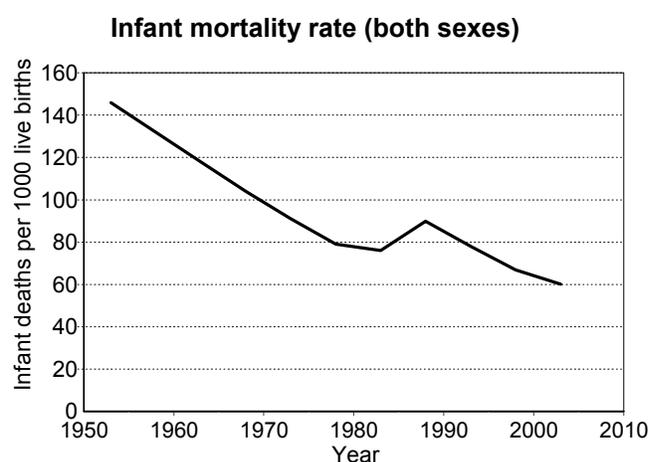
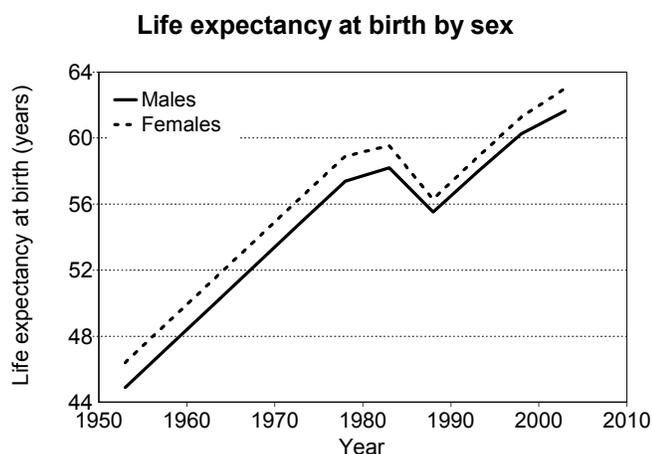
Life expectancy at birth by sex



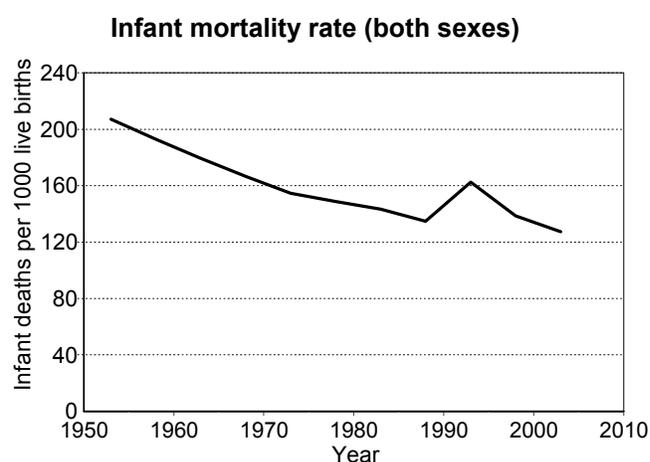
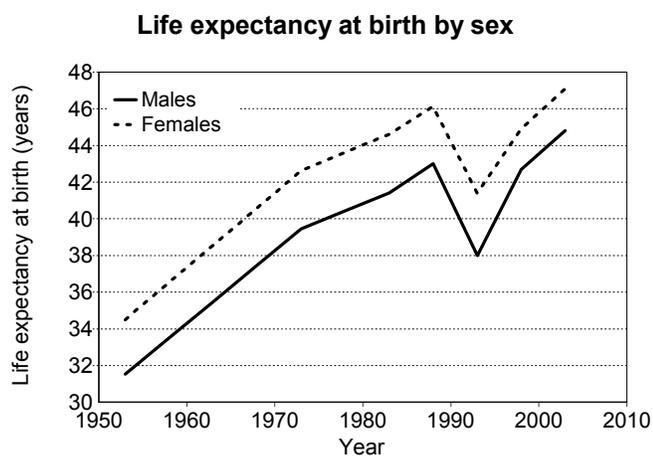
Infant mortality rate (both sexes)



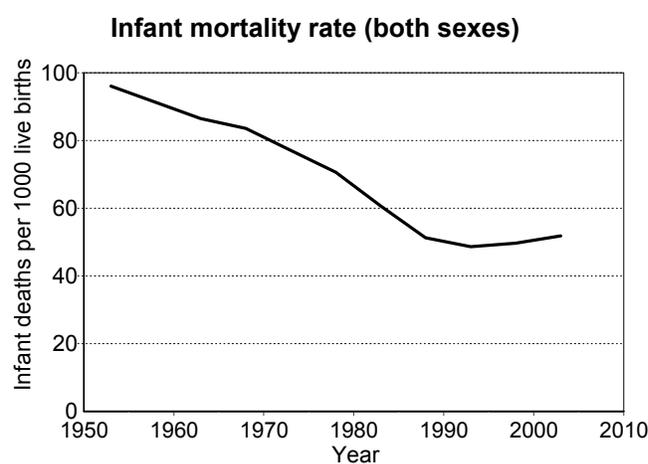
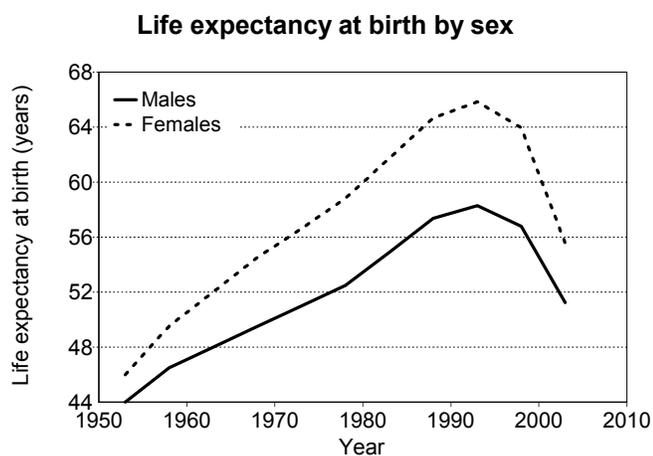
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	2	2	1	3	3	3
Crude death rate (per 1,000 population) .....	19.3	14.2	9.2	5.9	10.2	8.7	7.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	146	118	91	76	78	67	60
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	92	81
<b>Life expectancy at birth (years)</b>							
Males .....	44.9	49.9	54.9	58.2	57.9	60.3	61.6
Females .....	46.4	51.4	56.4	59.5	58.8	61.3	63.0
Both sexes combined .....	45.4	50.4	55.5	58.7	58.3	60.7	62.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	52.8	53.6
age 60 .....	..	..	..	..	..	15.6	15.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.891	0.904
from age 15 to age 60 .....	..	..	..	..	..	0.750	0.767
from birth to age 60 .....	..	..	..	..	..	0.668	0.694



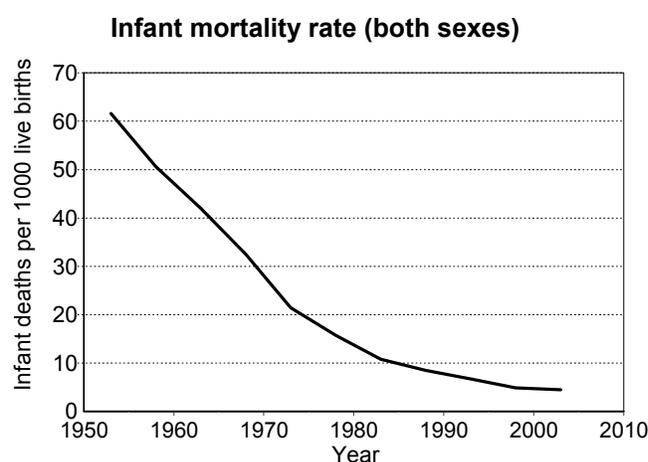
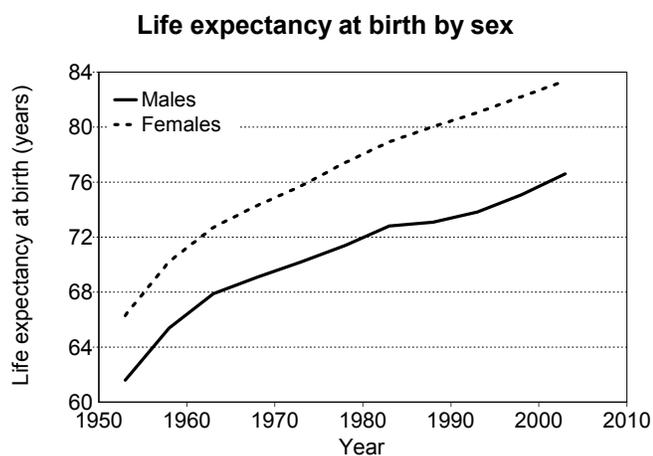
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	76	82	92	137	152	135	141
Crude death rate (per 1,000 population) .....	31.8	27.4	23.7	21.2	23.5	20.3	18.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	207	179	155	143	163	139	127
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	232	213
<b>Life expectancy at birth (years)</b>							
Males .....	31.5	35.5	39.5	41.4	38.0	42.7	44.8
Females .....	34.5	38.6	42.6	44.6	41.4	44.9	47.1
Both sexes combined .....	33.0	37.0	41.0	43.0	39.7	43.8	45.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	45.7	46.8
age 60 .....	..	..	..	..	..	13.9	14.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.709	0.732
from age 15 to age 60 .....	..	..	..	..	..	0.597	0.619
from birth to age 60 .....	..	..	..	..	..	0.423	0.453



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	295	310	317	311	320	400	630
Crude death rate (per 1,000 population) .....	20.3	16.7	13.1	10.0	8.2	9.2	13.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	96	87	77	61	49	50	52
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	69	76
<b>Life expectancy at birth (years)</b>							
Males .....	44.0	48.0	51.0	54.9	58.3	56.8	51.2
Females .....	46.0	52.0	56.6	61.7	65.8	63.9	55.6
Both sexes combined .....	45.0	50.0	53.7	58.2	61.9	60.2	53.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	50.2	43.2
age 60 .....	..	..	..	..	..	15.8	15.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.922	0.914
from age 15 to age 60 .....	..	..	..	..	..	0.669	0.510
from birth to age 60 .....	..	..	..	..	..	0.617	0.466

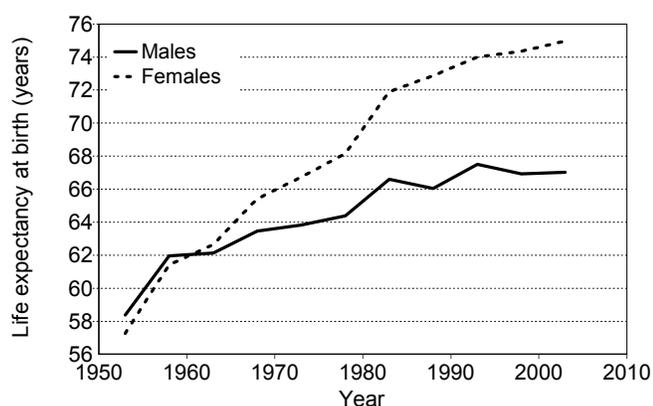


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	292	273	298	297	337	362	364
Crude death rate (per 1,000 population) .....	10.2	8.7	8.6	7.8	8.6	9.1	8.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	62	42	21	11	7	5	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	6	6
<b>Life expectancy at birth (years)</b>							
Males .....	61.6	67.9	70.2	72.8	73.8	75.1	76.6
Females .....	66.3	72.7	75.7	78.9	81.0	82.2	83.4
Both sexes combined .....	63.9	70.2	72.9	75.8	77.4	78.6	80.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.2	65.5
age 60 .....	..	..	..	..	..	22.0	23.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.993	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.919	0.929
from birth to age 60 .....	..	..	..	..	..	0.912	0.923

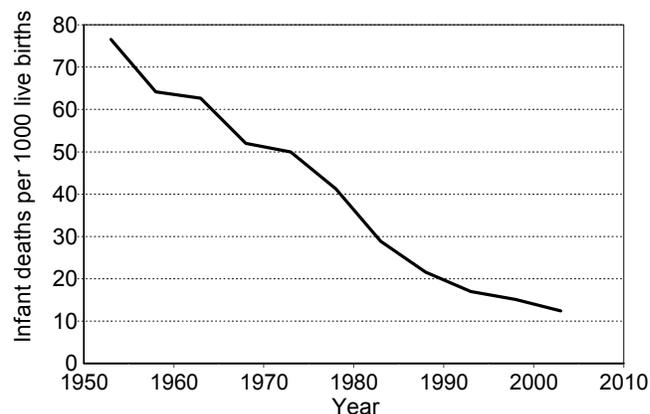


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	90	92	97	98	114	128	139
Crude death rate (per 1,000 population) .....	11.4	8.9	7.5	6.3	6.5	7.0	7.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	77	63	50	29	17	15	12
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	18	14
<b>Life expectancy at birth (years)</b>							
Males .....	58.4	62.1	63.8	66.6	67.5	66.9	67.0
Females .....	57.3	62.6	66.7	71.9	74.0	74.3	75.0
Both sexes combined .....	57.6	62.2	65.0	68.8	70.4	70.5	70.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.0	57.1
age 60 .....	..	..	..	..	..	18.3	18.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.978	0.982
from age 15 to age 60 .....	..	..	..	..	..	0.808	0.807
from birth to age 60 .....	..	..	..	..	..	0.790	0.793

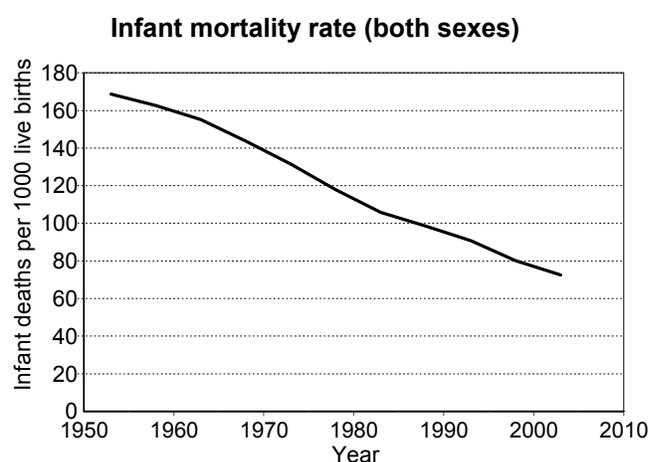
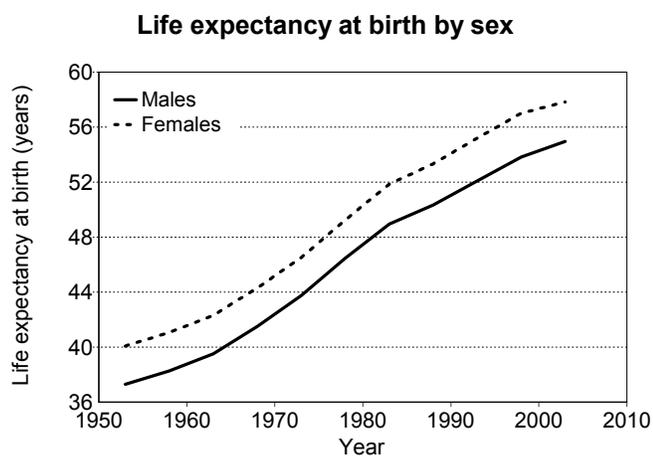
Life expectancy at birth by sex



Infant mortality rate (both sexes)

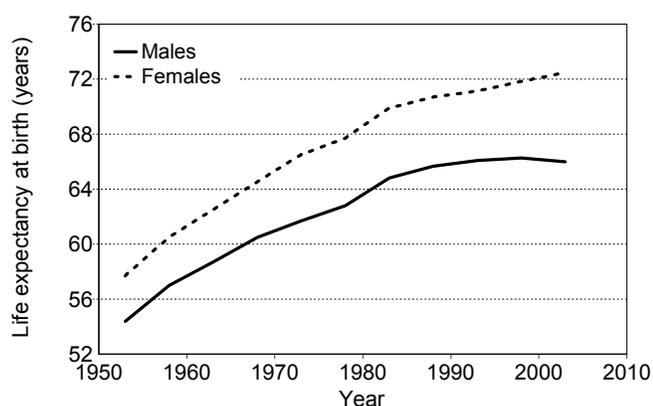


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	245	279	304	329	364	375	392
Crude death rate (per 1,000 population) .....	25.2	23.0	19.5	15.4	13.1	11.9	11.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	155	132	106	91	80	73
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	134	118
<b>Life expectancy at birth (years)</b>							
Males .....	37.3	39.5	43.8	49.0	52.1	53.8	55.0
Females .....	40.1	42.3	46.5	51.8	55.2	57.0	57.8
Both sexes combined .....	38.6	40.9	45.1	50.3	53.6	55.4	56.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	50.9	50.6
age 60 .....	..	..	..	..	..	16.2	16.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.834	0.853
from age 15 to age 60 .....	..	..	..	..	..	0.699	0.689
from birth to age 60 .....	..	..	..	..	..	0.583	0.587

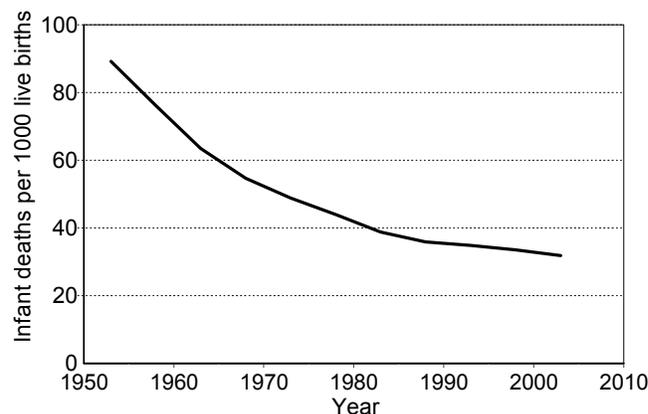


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	3	3	3	3	3	3	3
Crude death rate (per 1,000 population) .....	12.6	10.3	7.5	7.2	6.4	6.5	6.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	89	63	49	39	35	34	32
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	42	39
<b>Life expectancy at birth (years)</b>							
Males .....	54.4	58.7	61.7	64.8	66.1	66.3	66.0
Females .....	57.7	62.5	66.5	69.9	71.1	71.8	72.5
Both sexes combined .....	56.0	60.5	64.0	67.6	68.6	69.0	69.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.6	57.6
age 60 .....	..	..	..	..	..	18.3	18.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.949	0.952
from age 15 to age 60 .....	..	..	..	..	..	0.817	0.812
from birth to age 60 .....	..	..	..	..	..	0.775	0.773

Life expectancy at birth by sex

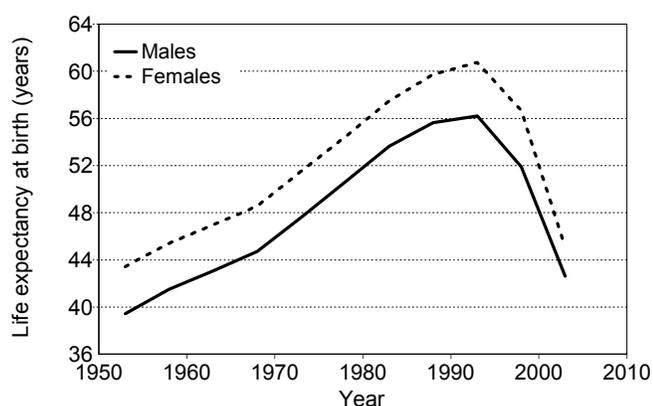


Infant mortality rate (both sexes)

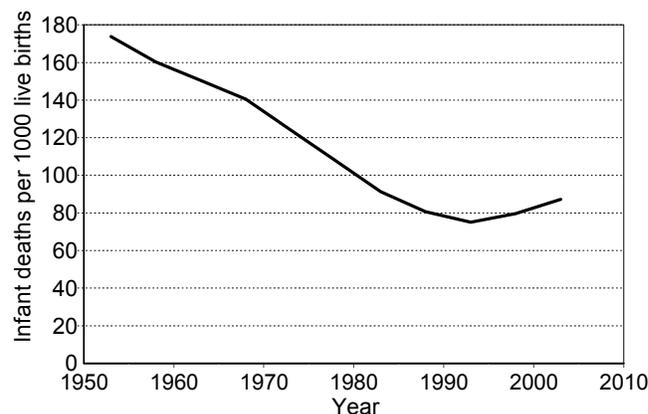


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	7	7	8	8	9	11	19
Crude death rate (per 1,000 population) .....	22.9	19.7	16.4	12.1	9.7	11.2	17.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	174	150	124	91	75	80	87
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	117	135
<b>Life expectancy at birth (years)</b>							
Males .....	39.4	43.1	47.6	53.6	56.2	51.9	42.6
Females .....	43.4	47.0	51.5	57.5	60.7	56.7	45.1
Both sexes combined .....	41.4	45.0	49.6	55.6	58.5	54.3	43.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	47.3	36.4
age 60 .....	..	..	..	..	..	15.4	14.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.868	0.848
from age 15 to age 60 .....	..	..	..	..	..	0.620	0.375
from birth to age 60 .....	..	..	..	..	..	0.539	0.318

Life expectancy at birth by sex

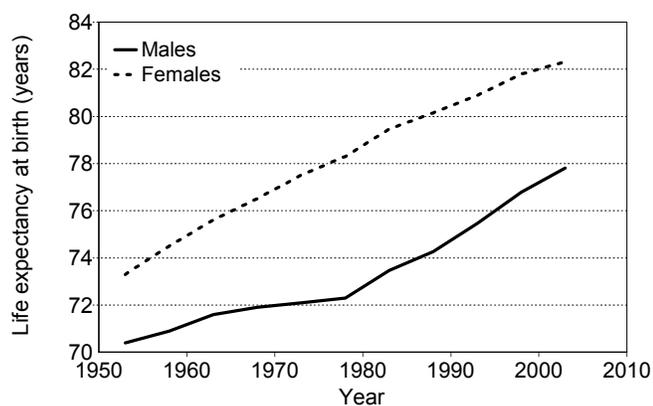


Infant mortality rate (both sexes)

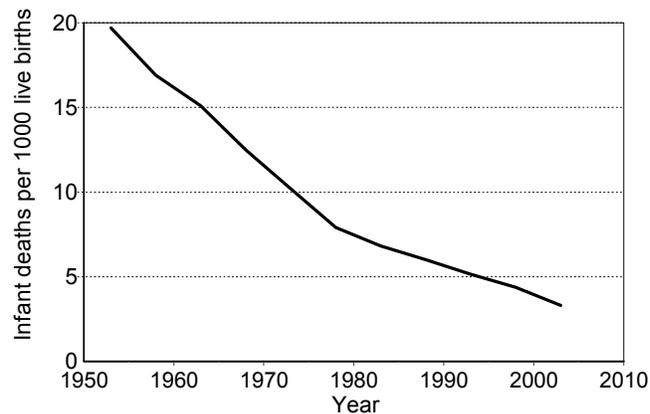


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	70	76	85	91	95	93	94
Crude death rate (per 1,000 population) .....	9.8	10.0	10.4	11.0	10.9	10.6	10.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	20	15	10	7	5	4	3
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	5	4
<b>Life expectancy at birth (years)</b>							
Males .....	70.4	71.6	72.1	73.5	75.5	76.8	77.8
Females .....	73.3	75.6	77.5	79.5	80.9	81.8	82.3
Both sexes combined .....	71.8	73.5	74.7	76.3	78.2	79.3	80.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.8	65.5
age 60 .....	..	..	..	..	..	22.2	22.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.993	0.995
from age 15 to age 60 .....	..	..	..	..	..	0.931	0.938
from birth to age 60 .....	..	..	..	..	..	0.925	0.933

Life expectancy at birth by sex

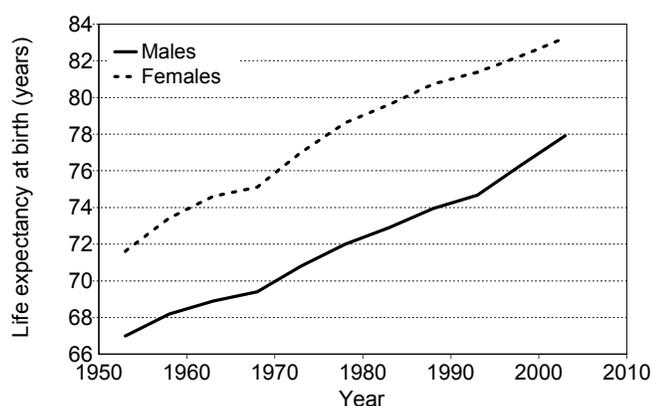


Infant mortality rate (both sexes)

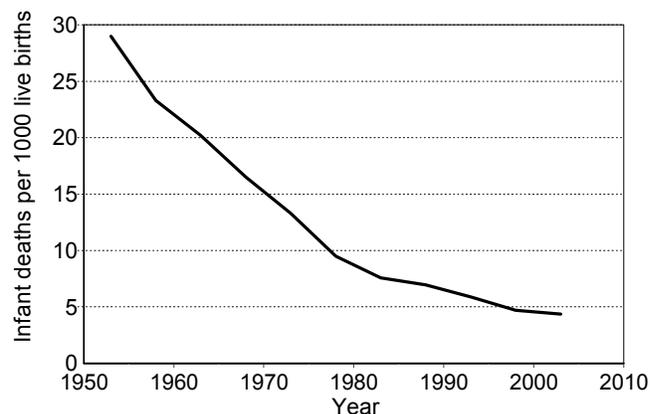


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	49	53	56	59	66	61	60
Crude death rate (per 1,000 population) .....	10.1	9.5	9.0	9.2	9.4	8.4	8.1
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	29	20	13	8	6	5	4
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	6	5
<b>Life expectancy at birth (years)</b>							
Males .....	67.0	68.9	70.8	72.9	74.7	76.3	77.9
Females .....	71.6	74.6	77.0	79.6	81.4	82.3	83.2
Both sexes combined .....	69.2	71.7	73.8	76.2	77.8	79.4	80.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	64.9	66.2
age 60 .....	..	..	..	..	..	22.7	23.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.993	0.993
from age 15 to age 60 .....	..	..	..	..	..	0.923	0.934
from birth to age 60 .....	..	..	..	..	..	0.916	0.928

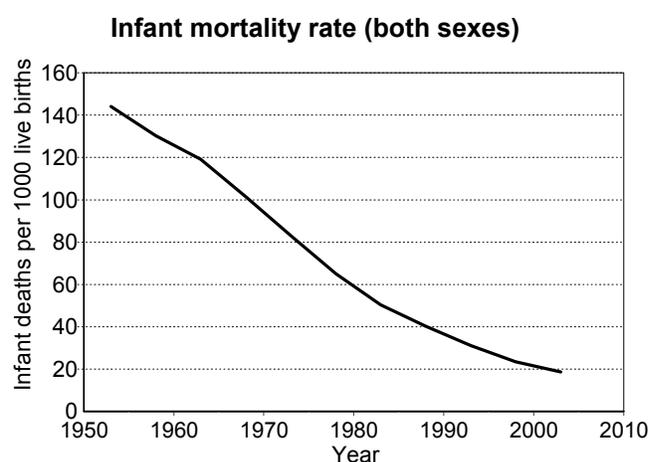
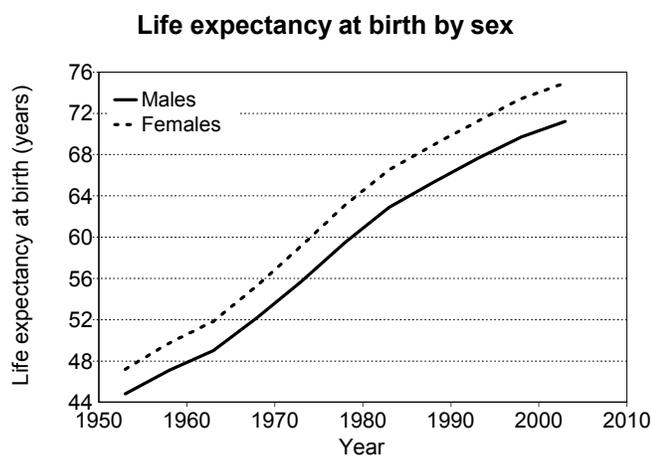
Life expectancy at birth by sex



Infant mortality rate (both sexes)

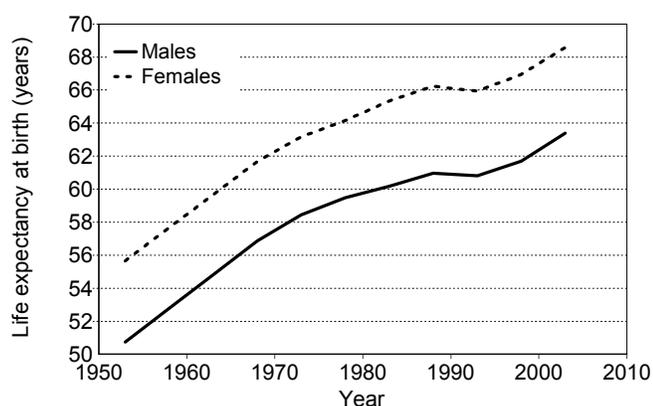


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	77	83	79	71	63	60	63
Crude death rate (per 1,000 population) .....	20.5	16.5	11.4	7.1	4.6	3.9	3.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	144	119	83	50	31	23	19
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	28	22
<b>Life expectancy at birth (years)</b>							
Males .....	44.8	49.0	55.7	62.9	67.6	69.7	71.2
Females .....	47.2	51.8	59.1	66.5	71.2	73.4	74.9
Both sexes combined .....	45.9	50.3	57.3	64.6	69.2	71.5	73.1
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.8	59.9
age 60 .....	..	..	..	..	..	17.8	18.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.968	0.975
from age 15 to age 60 .....	..	..	..	..	..	0.868	0.886
from birth to age 60 .....	..	..	..	..	..	0.840	0.864

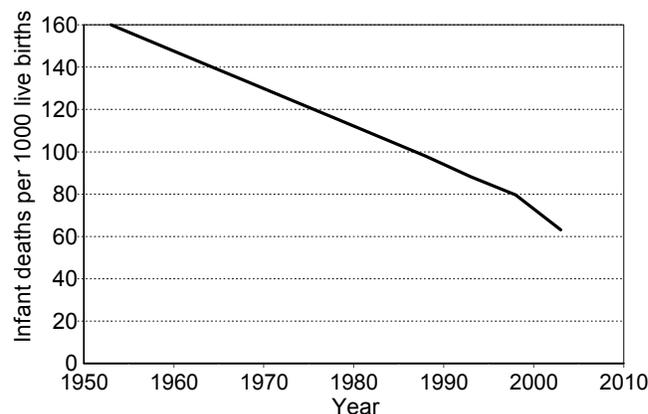


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	20	30	30	34	49	46	42
Crude death rate (per 1,000 population) .....	12.2	13.1	9.4	8.0	8.9	7.7	6.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	160	142	125	107	88	80	63
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	104	82
<b>Life expectancy at birth (years)</b>							
Males .....	50.8	54.8	58.4	60.2	60.8	61.7	63.4
Females .....	55.7	59.7	63.2	65.3	65.9	66.9	68.6
Both sexes combined .....	53.1	57.2	60.9	62.8	63.4	64.3	65.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.6	57.6
age 60 .....	..	..	..	..	..	18.3	18.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.883	0.905
from age 15 to age 60 .....	..	..	..	..	..	0.814	0.818
from birth to age 60 .....	..	..	..	..	..	0.719	0.741

Life expectancy at birth by sex

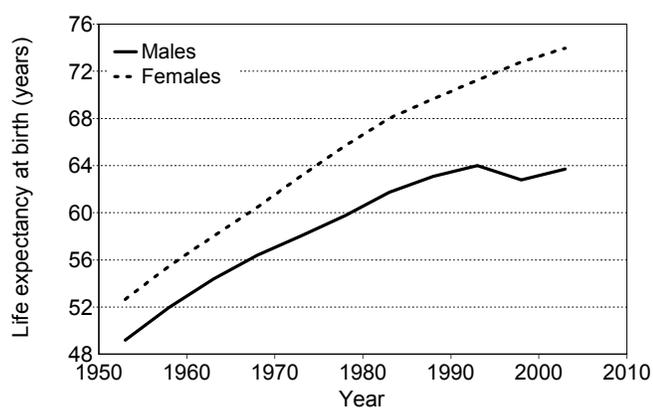


Infant mortality rate (both sexes)

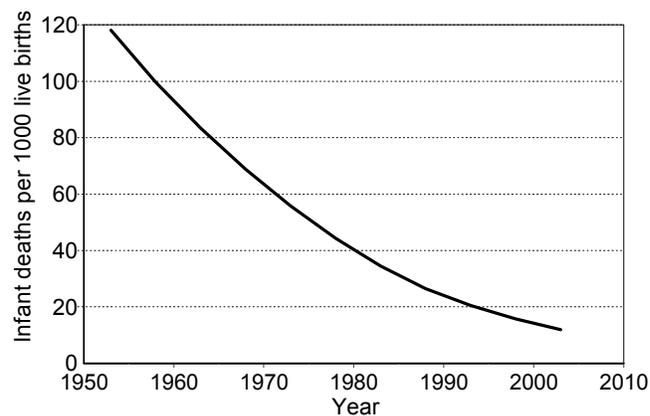


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	347	367	365	362	416	478	529
Crude death rate (per 1,000 population) .....	15.6	12.2	9.2	7.4	7.4	8.1	8.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	118	83	56	34	20	16	12
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	23	17
<b>Life expectancy at birth (years)</b>							
Males .....	49.2	54.4	58.0	61.7	64.0	62.8	63.7
Females .....	52.6	58.0	63.1	68.0	71.2	72.8	74.0
Both sexes combined .....	50.8	56.1	60.4	64.6	67.3	67.5	68.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.8	55.4
age 60 .....	..	..	..	..	..	19.1	19.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.965	0.972
from age 15 to age 60 .....	..	..	..	..	..	0.746	0.749
from birth to age 60 .....	..	..	..	..	..	0.719	0.728

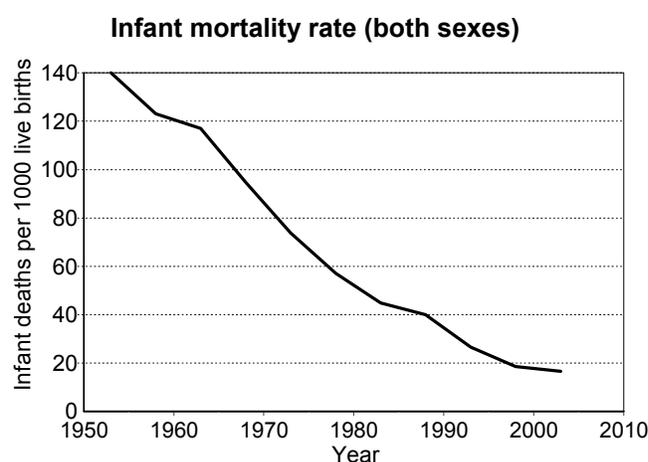
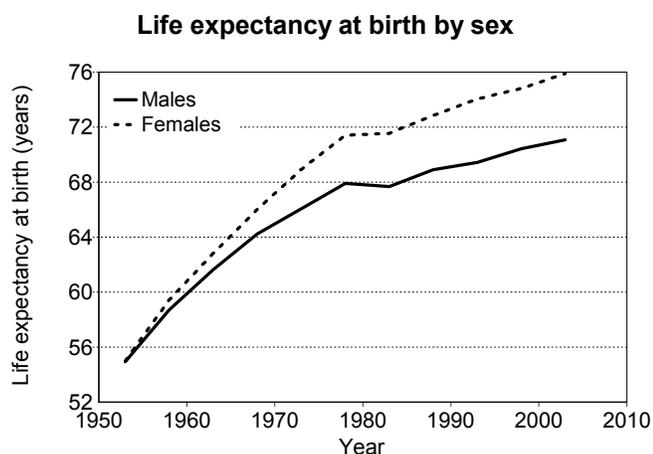
Life expectancy at birth by sex



Infant mortality rate (both sexes)

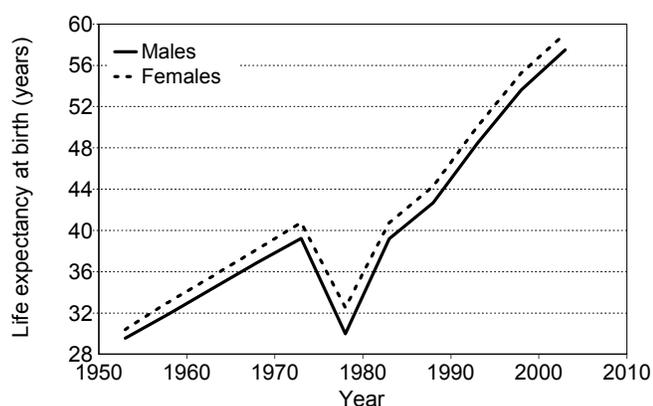


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	22	14	13	13	15	16	17
Crude death rate (per 1,000 population) .....	17.2	9.6	8.2	7.1	8.0	8.2	8.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	140	117	74	45	27	19	17
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	21	19
<b>Life expectancy at birth (years)</b>							
Males .....	55.0	61.7	66.1	67.7	69.4	70.4	71.1
Females .....	55.0	62.8	68.9	71.5	74.0	74.8	75.9
Both sexes combined .....	55.0	62.2	67.5	69.6	71.8	72.6	73.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.3	60.0
age 60 .....	..	..	..	..	..	17.8	18.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.976	0.979
from age 15 to age 60 .....	..	..	..	..	..	0.875	0.884
from birth to age 60 .....	..	..	..	..	..	0.854	0.865

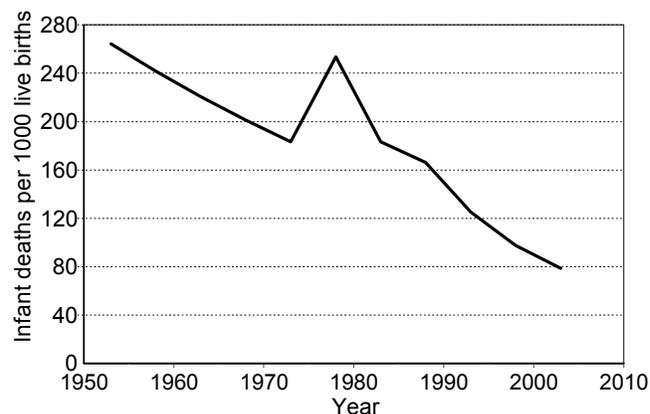


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	15	15	15	14	12	11	10
Crude death rate (per 1,000 population) .....	34.5	28.3	23.0	23.0	15.4	12.6	10.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	264	221	183	183	125	98	78
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	140	110
<b>Life expectancy at birth (years)</b>							
Males .....	29.6	34.4	39.2	39.2	48.5	53.6	57.5
Females .....	30.4	35.6	40.7	40.7	50.1	55.2	59.1
Both sexes combined .....	30.0	35.0	40.0	39.9	49.2	54.4	58.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	49.8	51.7
age 60 .....	..	..	..	..	..	14.7	15.3
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.834	0.870
from age 15 to age 60 .....	..	..	..	..	..	0.683	0.724
from birth to age 60 .....	..	..	..	..	..	0.570	0.630

Life expectancy at birth by sex

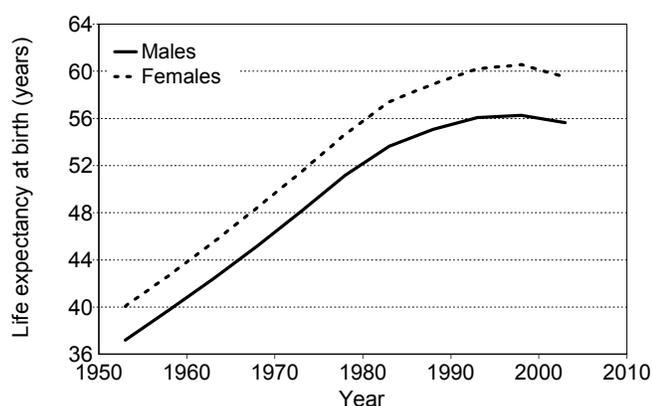


Infant mortality rate (both sexes)

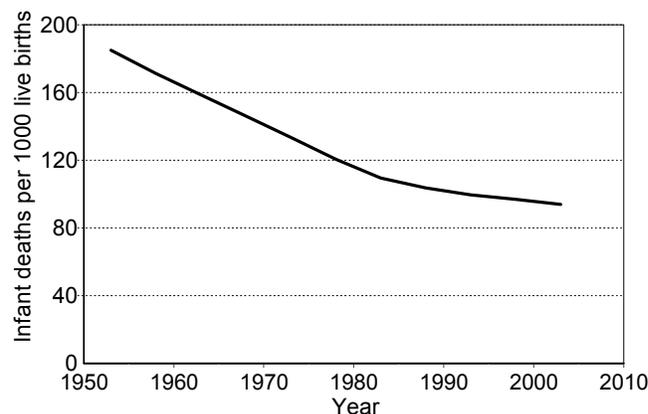


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	38	36	39	41	47	53	63
Crude death rate (per 1,000 population) .....	27.3	22.0	17.1	13.2	11.2	10.7	10.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	185	159	134	110	99	97	94
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	142	136
<b>Life expectancy at birth (years)</b>							
Males .....	37.2	42.4	48.1	53.6	56.1	56.3	55.6
Females .....	40.1	45.5	51.4	57.4	60.2	60.5	59.5
Both sexes combined .....	38.6	43.9	49.8	55.5	58.1	58.4	57.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.1	52.5
age 60 .....	..	..	..	..	..	16.2	16.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.841	0.848
from age 15 to age 60 .....	..	..	..	..	..	0.781	0.744
from birth to age 60 .....	..	..	..	..	..	0.657	0.631

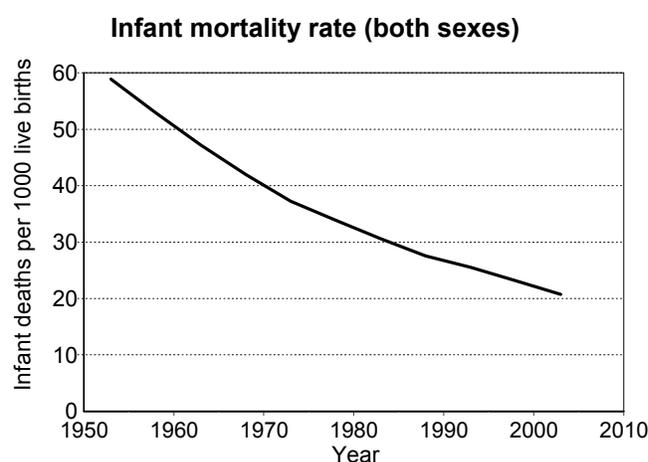
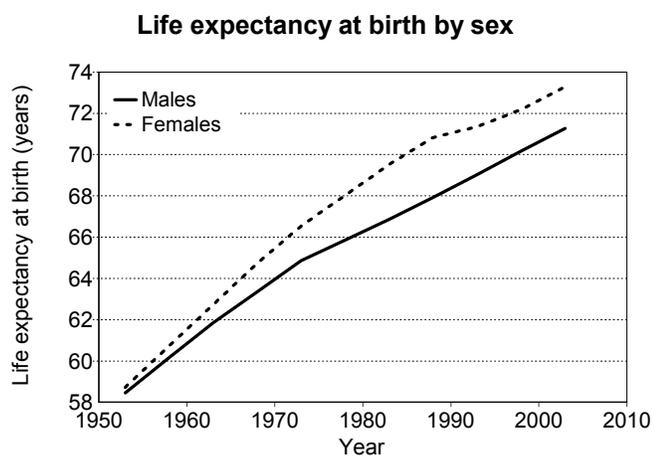
Life expectancy at birth by sex



Infant mortality rate (both sexes)

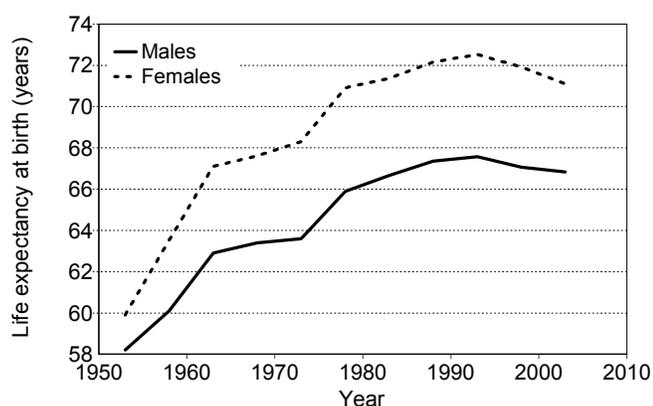


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	0	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	8.7	6.9	5.5	5.8	5.9	5.7	5.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	59	47	37	31	26	23	21
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	28	25
<b>Life expectancy at birth (years)</b>							
Males .....	58.5	61.9	64.9	66.9	69.0	70.2	71.3
Females .....	58.7	62.7	66.5	69.5	71.4	72.2	73.3
Both sexes combined .....	58.6	62.3	65.6	68.0	70.0	71.1	72.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.4	59.3
age 60 .....	..	..	..	..	..	17.9	18.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.969	0.972
from age 15 to age 60 .....	..	..	..	..	..	0.845	0.859
from birth to age 60 .....	..	..	..	..	..	0.818	0.835

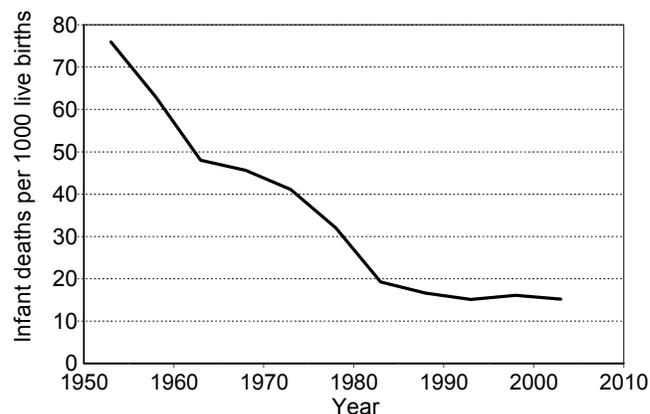


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	8	7	7	8	8	9	10
Crude death rate (per 1,000 population) .....	11.2	7.6	7.4	7.0	6.8	7.1	7.9
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	76	48	41	19	15	16	15
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	21	20
<b>Life expectancy at birth (years)</b>							
Males .....	58.2	62.9	63.6	66.7	67.6	67.1	66.8
Females .....	59.9	67.1	68.3	71.4	72.5	71.9	71.1
Both sexes combined .....	59.1	64.9	65.9	68.8	69.9	69.5	69.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	56.2	55.7
age 60 .....	..	..	..	..	..	17.7	18.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.975	0.975
from age 15 to age 60 .....	..	..	..	..	..	0.789	0.775
from birth to age 60 .....	..	..	..	..	..	0.770	0.756

Life expectancy at birth by sex

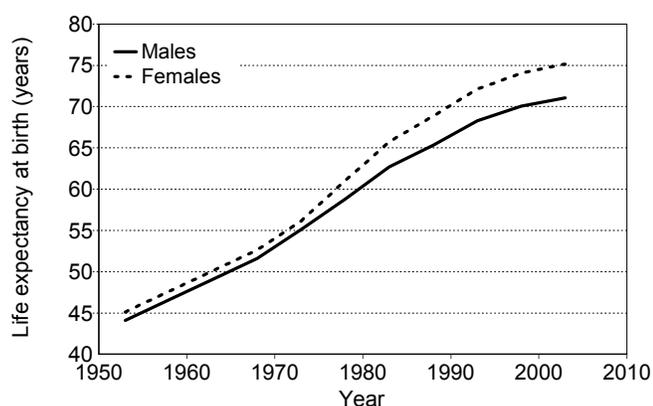


Infant mortality rate (both sexes)

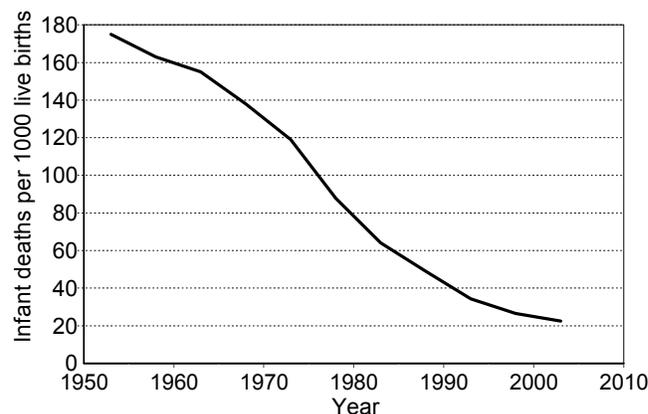


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	84	79	66	55	51	51	54
Crude death rate (per 1,000 population) .....	22.6	17.9	12.3	8.0	6.0	5.5	5.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	175	155	119	64	34	26	22
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	30	25
<b>Life expectancy at birth (years)</b>							
Males .....	44.1	49.1	55.1	62.7	68.3	70.1	71.1
Females .....	45.1	50.1	56.1	65.7	72.1	74.0	75.1
Both sexes combined .....	44.6	49.6	55.6	64.0	70.0	72.0	73.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.4	60.1
age 60 .....	..	..	..	..	..	17.8	18.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.967	0.972
from age 15 to age 60 .....	..	..	..	..	..	0.884	0.895
from birth to age 60 .....	..	..	..	..	..	0.854	0.870

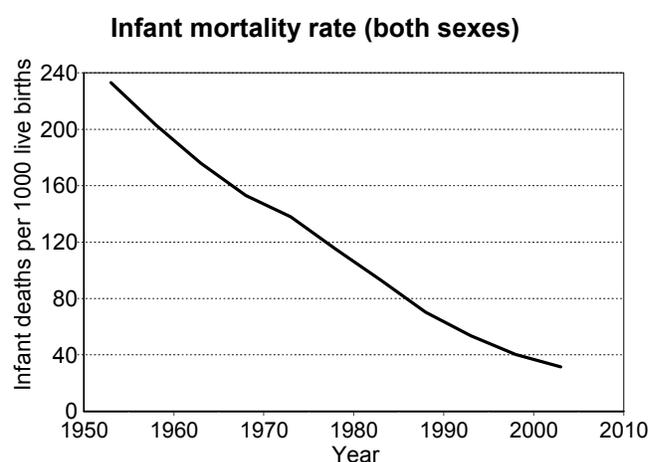
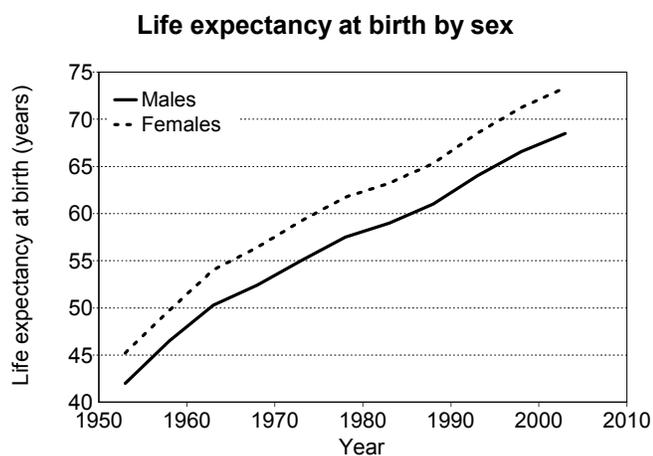
Life expectancy at birth by sex



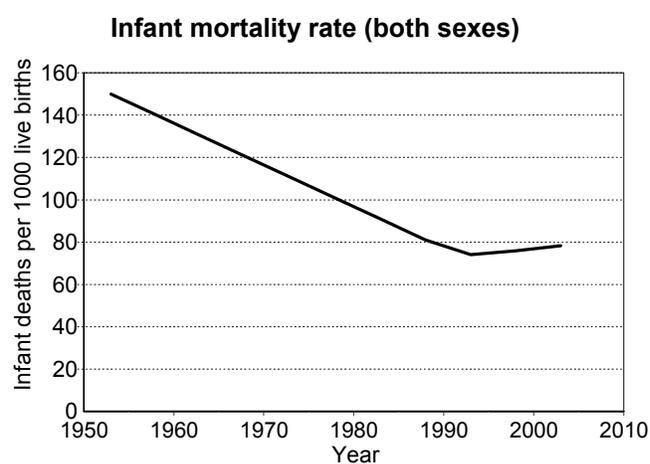
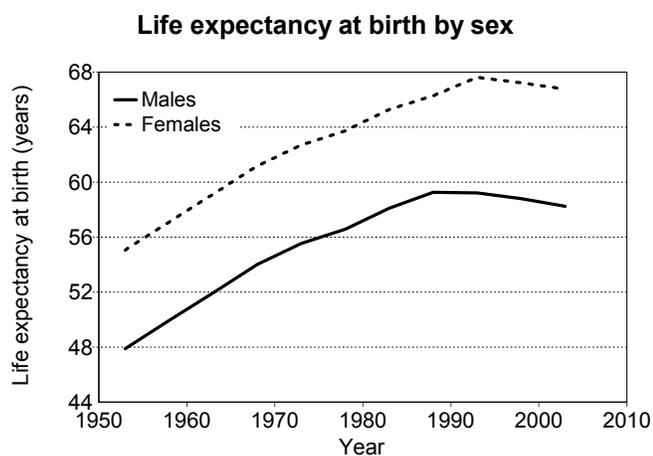
Infant mortality rate (both sexes)



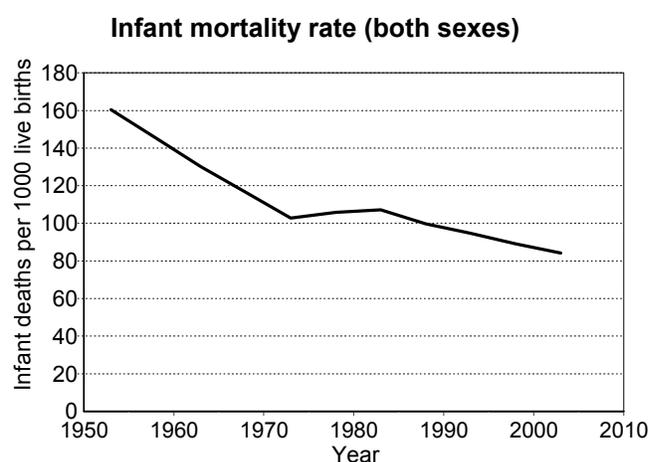
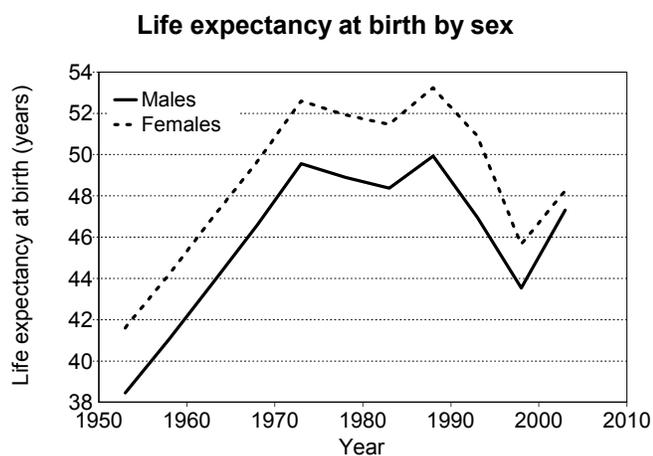
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	541	492	447	458	431	407	407
Crude death rate (per 1,000 population) .....	23.5	16.4	11.6	9.3	7.2	6.2	5.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	233	176	138	93	54	40	31
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	48	36
<b>Life expectancy at birth (years)</b>							
Males .....	42.0	50.3	55.0	59.0	64.0	66.6	68.5
Females .....	45.2	54.0	59.2	63.2	68.5	71.2	73.3
Both sexes combined .....	43.6	52.1	57.0	61.0	66.1	68.8	70.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.6	58.8
age 60 .....	..	..	..	..	..	17.0	17.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.947	0.960
from age 15 to age 60 .....	..	..	..	..	..	0.851	0.872
from birth to age 60 .....	..	..	..	..	..	0.806	0.837



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	21	24	24	27	33	35	39
Crude death rate (per 1,000 population) .....	16.2	13.9	10.3	8.7	8.4	8.0	8.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	150	130	111	91	74	76	78
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	96	99
<b>Life expectancy at birth (years)</b>							
Males .....	47.9	52.0	55.5	58.1	59.2	58.8	58.2
Females .....	55.1	59.1	62.7	65.3	67.6	67.2	66.7
Both sexes combined .....	51.3	55.5	59.1	61.7	63.3	62.9	62.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	55.2	54.8
age 60 .....	..	..	..	..	..	17.0	16.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.895	0.891
from age 15 to age 60 .....	..	..	..	..	..	0.777	0.771
from birth to age 60 .....	..	..	..	..	..	0.695	0.687

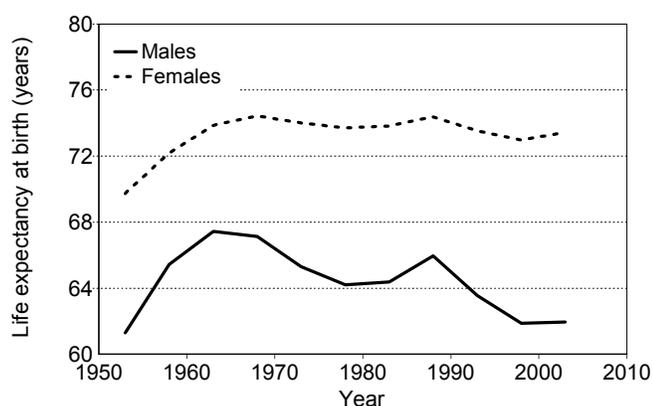


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	135	144	156	222	313	407	415
Crude death rate (per 1,000 population) .....	24.5	19.5	15.3	16.2	16.0	17.7	15.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	160	130	103	107	95	89	84
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	150	140
<b>Life expectancy at birth (years)</b>							
Males .....	38.5	43.8	49.6	48.4	47.0	43.5	47.3
Females .....	41.6	47.0	52.6	51.5	50.9	45.7	48.2
Both sexes combined .....	40.0	45.3	51.0	49.8	48.8	44.6	47.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	39.2	42.5
age 60 .....	..	..	..	..	..	14.7	15.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.814	0.822
from age 15 to age 60 .....	..	..	..	..	..	0.427	0.496
from birth to age 60 .....	..	..	..	..	..	0.348	0.407

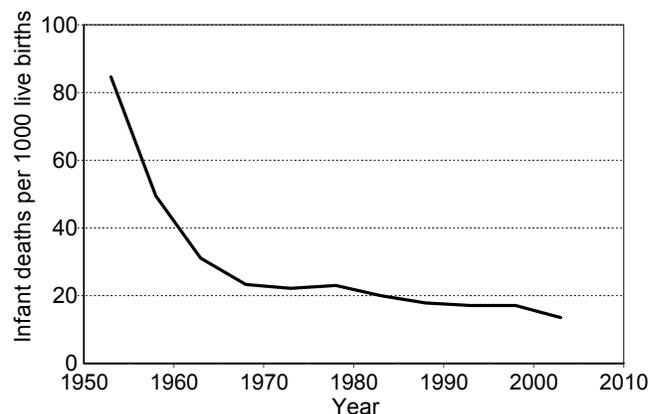


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	408	367	468	602	708	754	757
Crude death rate (per 1,000 population) .....	10.5	8.3	9.7	11.9	13.8	15.1	15.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	85	31	22	20	17	17	13
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	21	17
<b>Life expectancy at birth (years)</b>							
Males .....	61.3	67.4	65.3	64.4	63.6	61.9	62.0
Females .....	69.7	73.9	74.0	73.8	73.5	73.0	73.4
Both sexes combined .....	65.9	71.1	70.1	69.3	68.6	67.4	67.6
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	54.0	54.0
age 60 .....	..	..	..	..	..	16.2	16.4
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.975	0.980
from age 15 to age 60 .....	..	..	..	..	..	0.757	0.750
from birth to age 60 .....	..	..	..	..	..	0.738	0.735

Life expectancy at birth by sex

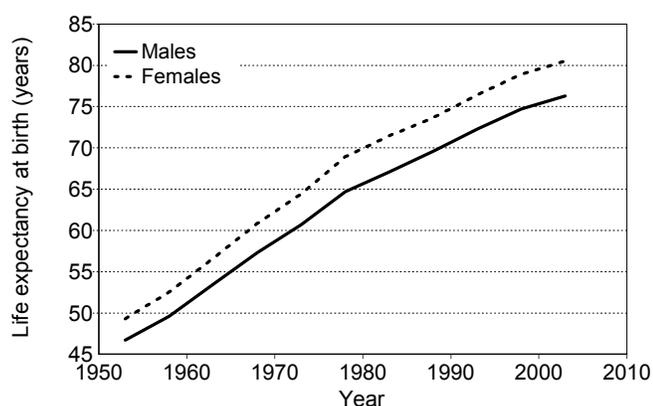


Infant mortality rate (both sexes)

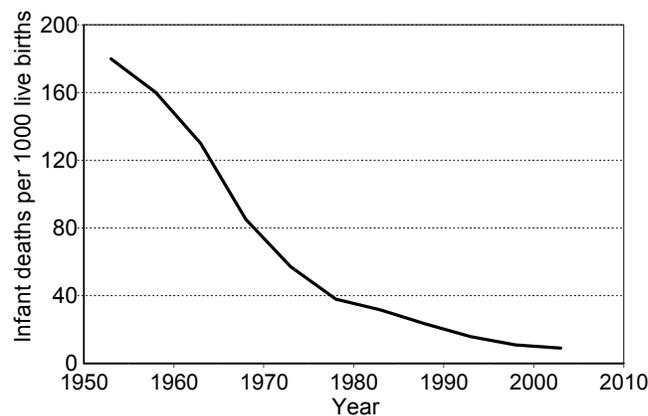


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	2	2	4	5	5	5	5
Crude death rate (per 1,000 population) .....	22.8	17.3	9.9	4.0	2.3	1.6	1.4
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	180	130	57	32	16	11	9
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	12	10
<b>Life expectancy at birth (years)</b>							
Males .....	46.7	53.5	60.7	67.1	72.3	74.7	76.3
Females .....	49.3	56.6	64.4	71.4	76.4	78.9	80.5
Both sexes combined .....	48.0	55.0	62.2	68.6	73.7	76.2	77.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.2	63.7
age 60 .....	..	..	..	..	..	19.8	20.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.986	0.989
from age 15 to age 60 .....	..	..	..	..	..	0.914	0.926
from birth to age 60 .....	..	..	..	..	..	0.902	0.916

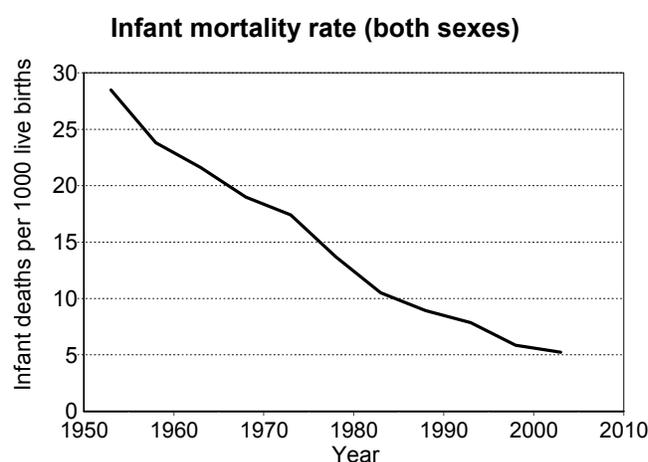
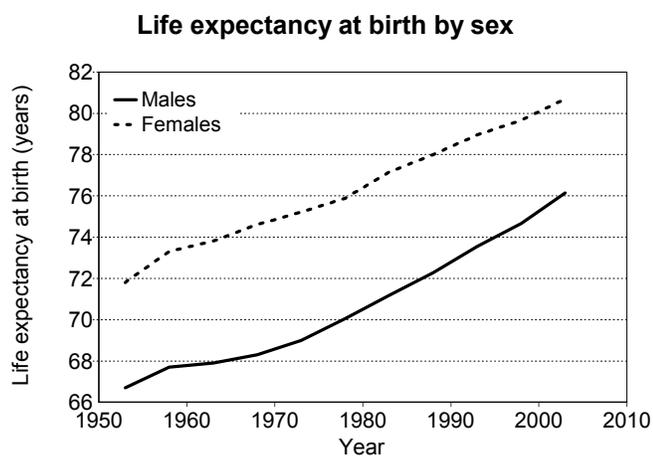
Life expectancy at birth by sex



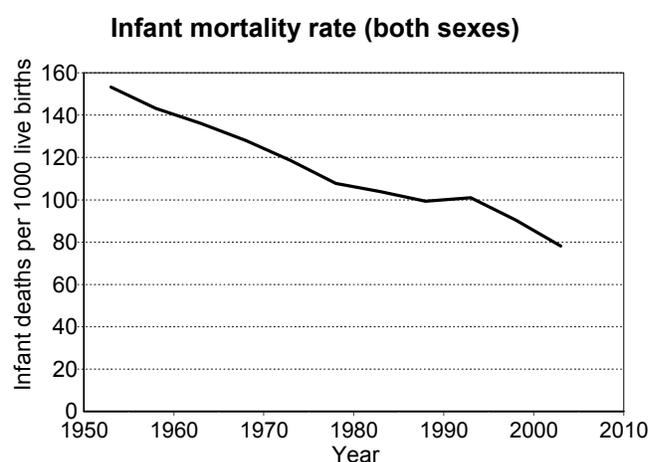
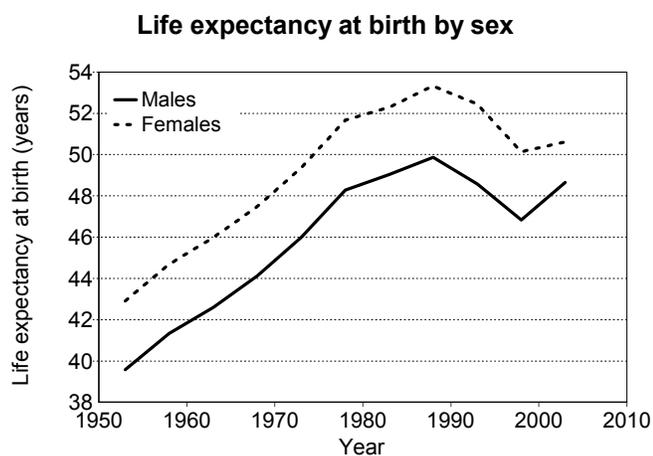
Infant mortality rate (both sexes)



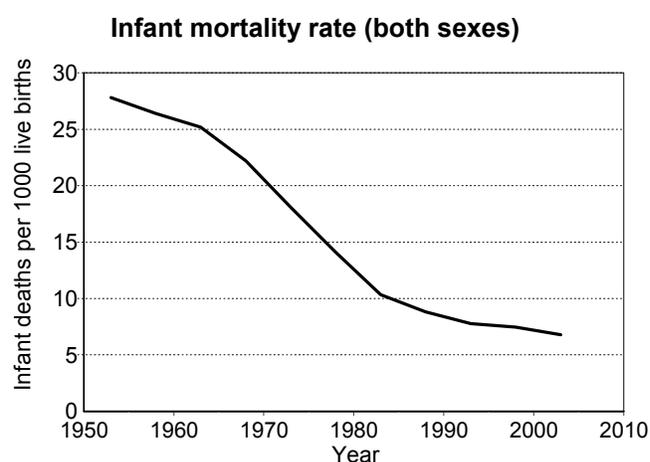
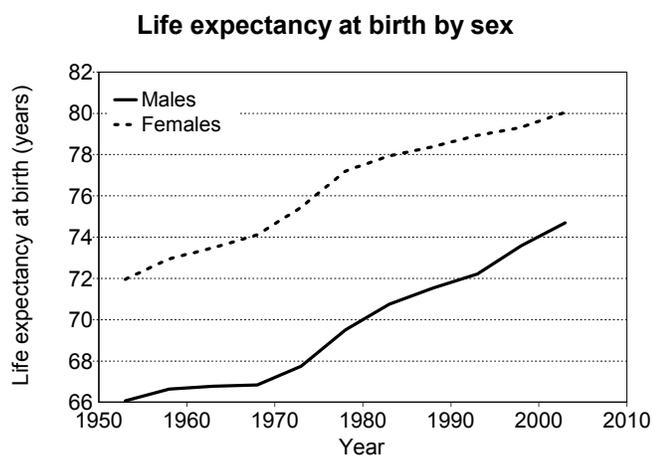
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	593	629	662	664	649	628	606
Crude death rate (per 1,000 population) .....	11.7	11.8	11.8	11.8	11.3	10.8	10.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	29	22	17	11	8	6	5
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	7	6
<b>Life expectancy at birth (years)</b>							
Males .....	66.7	67.9	69.0	71.2	73.6	74.7	76.1
Females .....	71.8	73.8	75.2	77.2	79.0	79.7	80.7
Both sexes combined .....	69.2	70.8	72.0	74.0	76.4	77.2	78.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.9	64.1
age 60 .....	..	..	..	..	..	20.8	21.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.991	0.992
from age 15 to age 60 .....	..	..	..	..	..	0.908	0.920
from birth to age 60 .....	..	..	..	..	..	0.900	0.913



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	184	218	258	309	410	492	528
Crude death rate (per 1,000 population) .....	22.4	20.1	17.5	15.3	14.8	15.4	14.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	153	136	119	104	101	90	78
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	153	132
<b>Life expectancy at birth (years)</b>							
Males .....	39.6	42.6	46.0	49.0	48.6	46.8	48.7
Females .....	42.9	46.0	49.3	52.3	52.4	50.1	50.6
Both sexes combined .....	41.2	44.2	47.6	50.6	50.4	48.5	49.7
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	44.1	43.9
age 60 .....	..	..	..	..	..	15.4	15.5
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.812	0.835
from age 15 to age 60 .....	..	..	..	..	..	0.545	0.529
from birth to age 60 .....	..	..	..	..	..	0.442	0.442

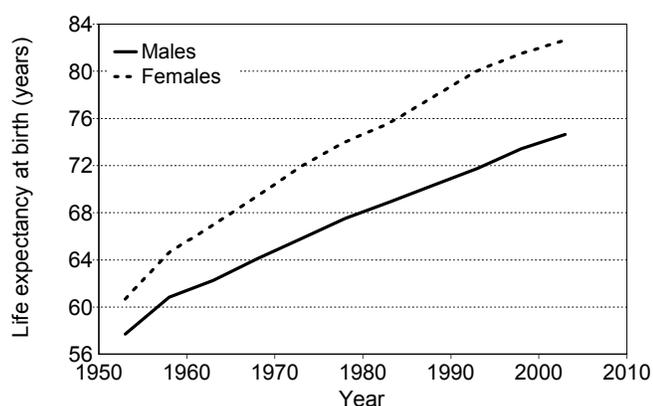


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1,558	1,819	1,986	2,109	2,333	2,309	2,425
Crude death rate (per 1,000 population) .....	9.5	9.4	9.2	8.9	8.9	8.3	8.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	28	25	18	10	8	7	7
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	9	8
<b>Life expectancy at birth (years)</b>							
Males .....	66.1	66.8	67.8	70.8	72.2	73.6	74.7
Females .....	72.0	73.5	75.4	77.9	78.9	79.3	80.0
Both sexes combined .....	68.9	70.0	71.5	74.1	75.3	76.5	77.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	62.3	63.2
age 60 .....	..	..	..	..	..	21.5	21.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.989	0.990
from age 15 to age 60 .....	..	..	..	..	..	0.880	0.893
from birth to age 60 .....	..	..	..	..	..	0.870	0.884

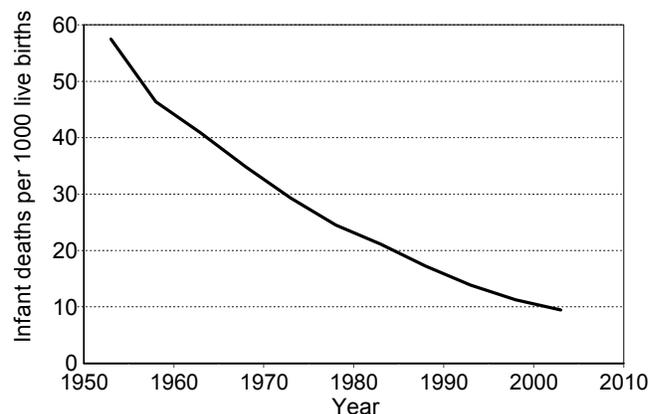


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	0	0	0	1	1	1	1
Crude death rate (per 1,000 population) .....	14.1	9.5	6.2	5.3	5.3	5.2	5.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	58	41	29	21	14	11	9
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	13	11
<b>Life expectancy at birth (years)</b>							
Males .....	57.7	62.3	65.8	68.9	71.8	73.4	74.6
Females .....	60.7	67.0	71.9	75.6	80.0	81.5	82.6
Both sexes combined .....	59.2	64.5	68.7	72.0	75.2	77.3	78.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	63.4	64.5
age 60 .....	..	..	..	..	..	21.2	22.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.986	0.988
from age 15 to age 60 .....	..	..	..	..	..	0.908	0.920
from birth to age 60 .....	..	..	..	..	..	0.895	0.909

Life expectancy at birth by sex

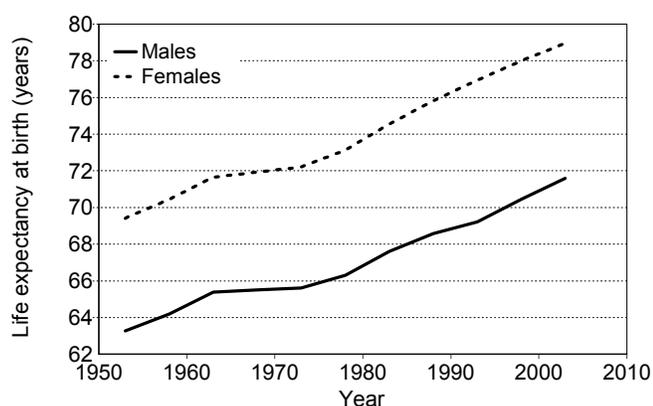


Infant mortality rate (both sexes)

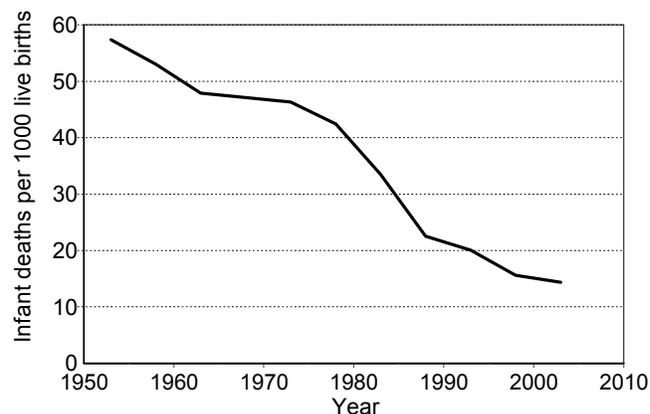


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	24	25	28	29	31	30	31
Crude death rate (per 1,000 population) .....	10.5	9.6	10.1	9.9	9.8	9.2	9.3
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	57	48	46	33	20	16	14
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	18	18
<b>Life expectancy at birth (years)</b>							
Males .....	63.3	65.4	65.6	67.6	69.2	70.5	71.6
Females .....	69.4	71.6	72.2	74.5	76.9	78.0	78.9
Both sexes combined .....	66.1	68.3	68.7	70.8	72.8	74.2	75.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	60.8	61.8
age 60 .....	..	..	..	..	..	20.1	20.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.978	0.980
from age 15 to age 60 .....	..	..	..	..	..	0.868	0.884
from birth to age 60 .....	..	..	..	..	..	0.849	0.867

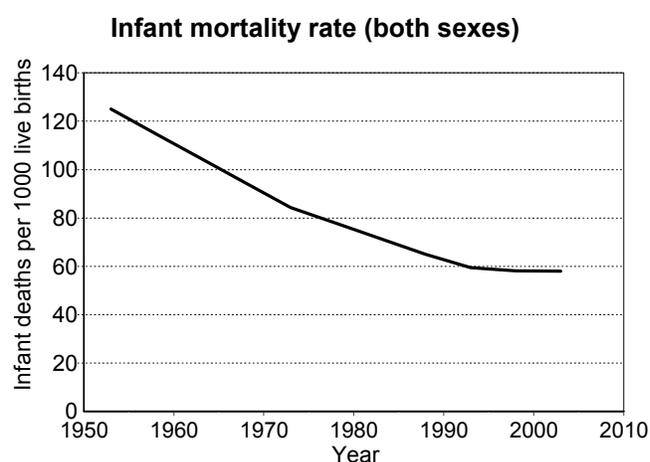
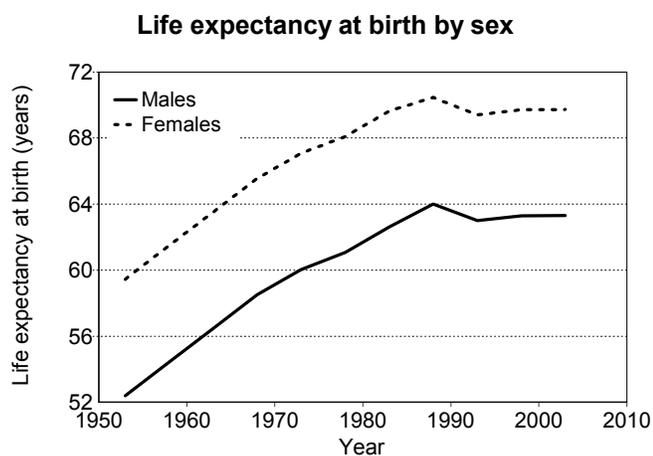
Life expectancy at birth by sex



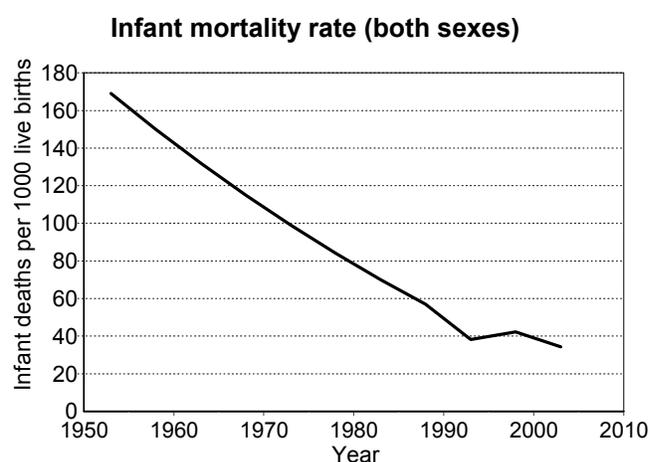
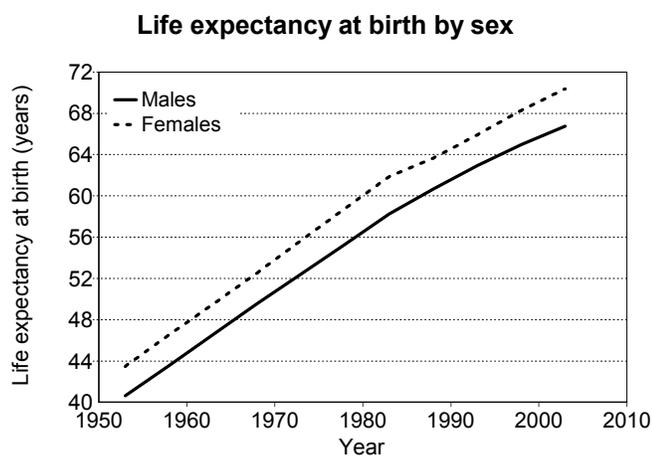
Infant mortality rate (both sexes)



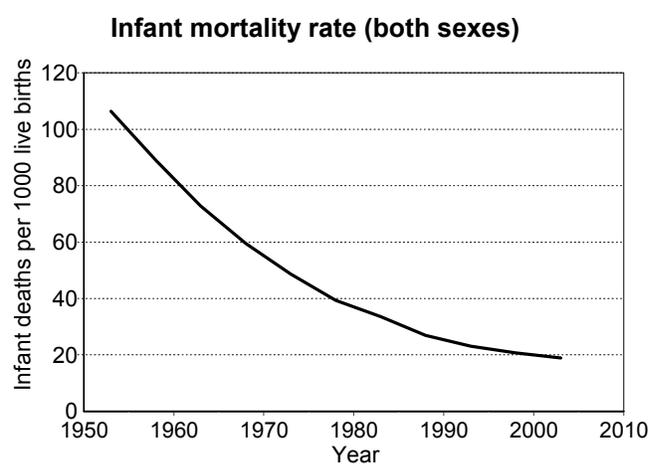
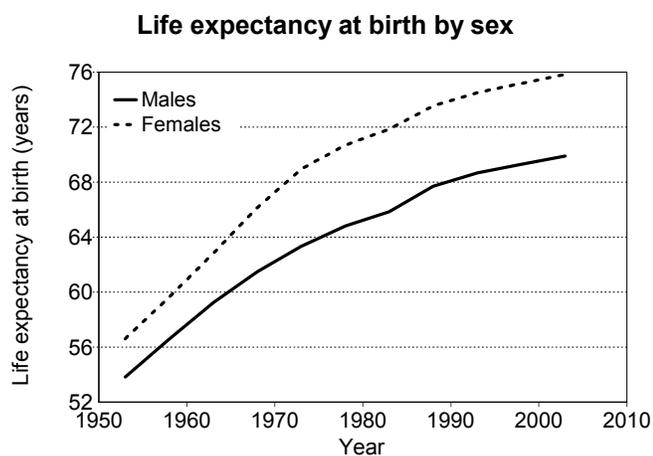
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	100	114	118	133	160	160	173
Crude death rate (per 1,000 population) .....	14.7	12.2	9.1	7.8	7.4	6.7	6.8
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	125	105	84	71	59	58	58
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	70	70
<b>Life expectancy at birth (years)</b>							
Males .....	52.4	56.5	60.0	62.6	63.0	63.3	63.3
Females .....	59.5	63.5	67.1	69.6	69.4	69.7	69.7
Both sexes combined .....	55.8	60.0	63.6	66.2	66.2	66.5	66.5
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	57.0	57.0
age 60 .....	..	..	..	..	..	18.1	18.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.922	0.922
from age 15 to age 60 .....	..	..	..	..	..	0.803	0.804
from birth to age 60 .....	..	..	..	..	..	0.741	0.741



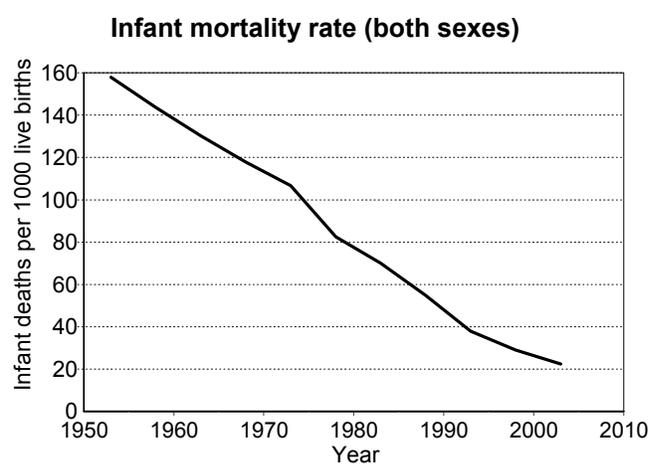
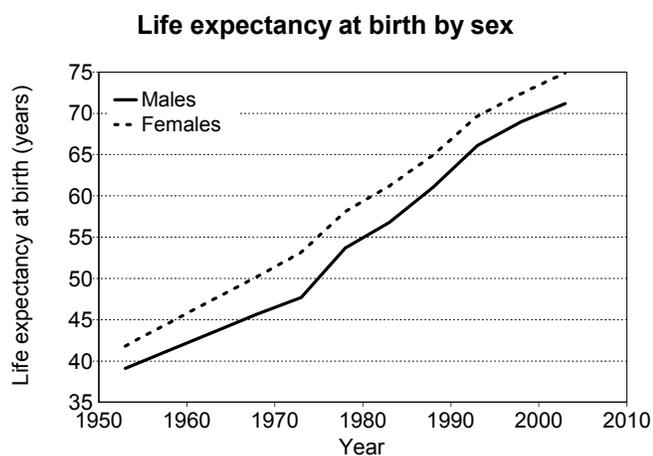
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	1	1	1	1	1	1	1
Crude death rate (per 1,000 population) .....	22.3	16.8	12.6	9.3	7.1	6.7	5.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	169	132	99	70	38	42	34
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	53	42
<b>Life expectancy at birth (years)</b>							
Males .....	40.6	46.6	52.4	58.2	62.9	65.0	66.8
Females .....	43.5	49.5	55.7	61.9	65.9	68.3	70.4
Both sexes combined .....	42.0	48.0	54.0	60.0	65.1	66.5	68.4
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	55.8	56.8
age 60 .....	..	..	..	..	..	16.5	16.9
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.938	0.951
from age 15 to age 60 .....	..	..	..	..	..	0.811	0.831
from birth to age 60 .....	..	..	..	..	..	0.760	0.790



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	70	77	77	89	102	112	128
Crude death rate (per 1,000 population) .....	12.3	9.3	6.5	5.5	4.9	4.8	5.0
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	106	73	49	34	23	21	19
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	26	24
<b>Life expectancy at birth (years)</b>							
Males .....	53.8	59.3	63.3	65.8	68.7	69.3	69.9
Females .....	56.6	62.8	68.9	71.8	74.5	75.2	75.8
Both sexes combined .....	55.1	60.8	65.7	68.6	71.2	72.1	72.8
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	59.4	59.9
age 60 .....	..	..	..	..	..	19.6	20.0
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.969	0.971
from age 15 to age 60 .....	..	..	..	..	..	0.848	0.853
from birth to age 60 .....	..	..	..	..	..	0.821	0.829

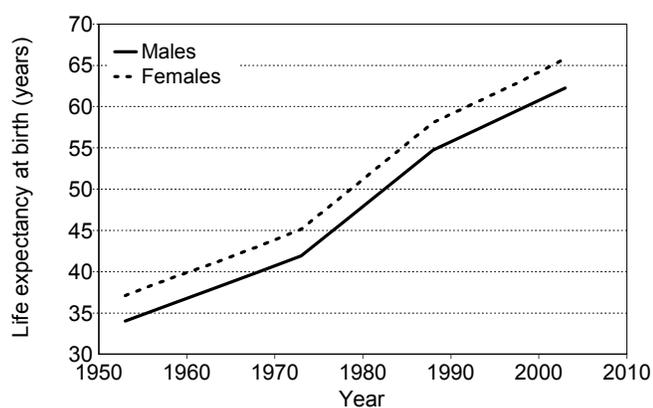


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	687	758	753	625	484	437	427
Crude death rate (per 1,000 population) .....	23.9	21.1	16.6	11.1	6.9	5.7	5.2
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	158	130	107	70	38	29	22
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	37	27
<b>Life expectancy at birth (years)</b>							
Males .....	39.1	43.5	47.7	56.8	66.1	69.0	71.2
Females .....	41.8	47.4	53.1	61.2	69.6	72.4	74.9
Both sexes combined .....	40.4	45.4	50.3	58.8	67.7	70.7	73.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	58.9	60.4
age 60 .....	..	..	..	..	..	19.0	19.7
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.955	0.967
from age 15 to age 60 .....	..	..	..	..	..	0.851	0.875
from birth to age 60 .....	..	..	..	..	..	0.812	0.846

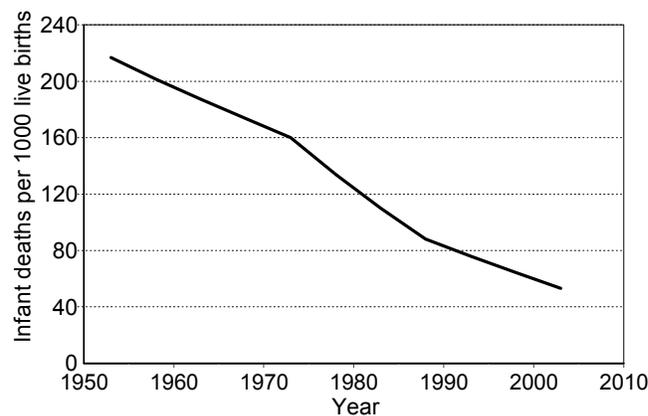


Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	0	1	2	2	2	2	2
Crude death rate (per 1,000 population) .....	28.1	24.6	20.0	14.6	9.1	7.6	6.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	217	187	160	110	76	65	53
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	88	70
<b>Life expectancy at birth (years)</b>							
Males .....	34.0	38.0	41.9	50.5	57.3	59.8	62.3
Females .....	37.1	41.0	45.1	53.7	60.6	63.1	65.8
Both sexes combined .....	35.5	39.3	43.2	51.8	58.7	61.3	63.9
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	53.1	54.4
age 60 .....	..	..	..	..	..	15.7	16.1
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.896	0.918
from age 15 to age 60 .....	..	..	..	..	..	0.755	0.782
from birth to age 60 .....	..	..	..	..	..	0.677	0.717

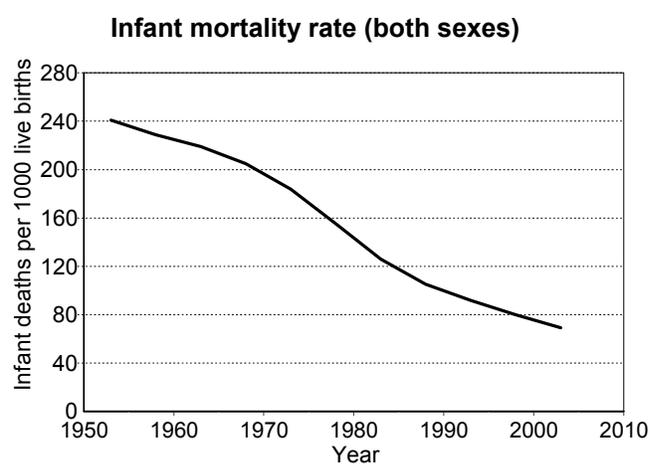
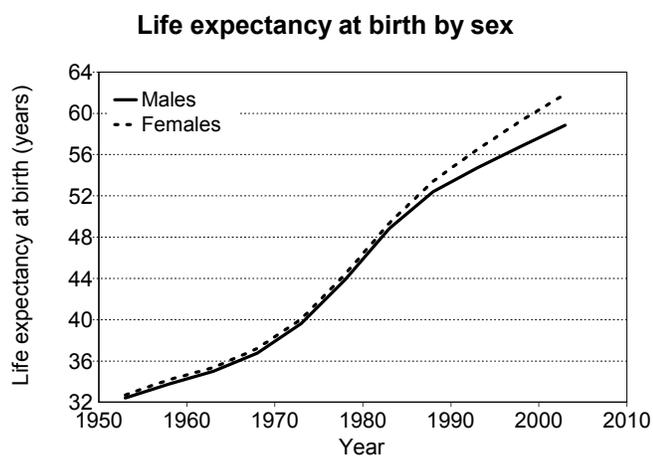
Life expectancy at birth by sex



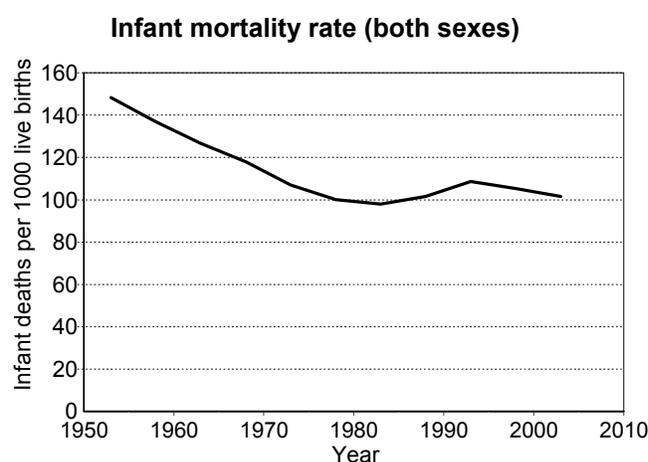
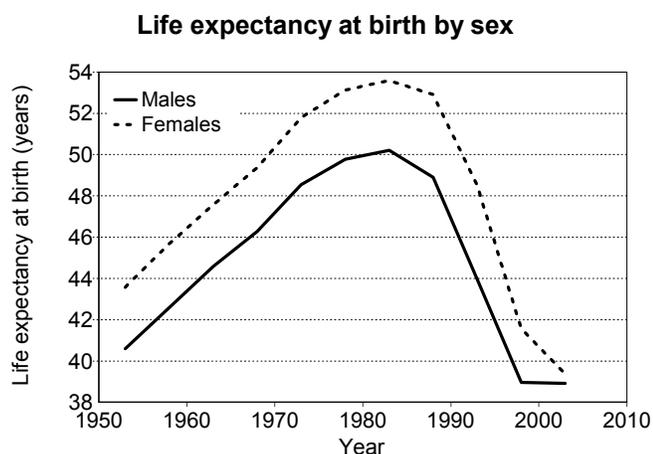
Infant mortality rate (both sexes)



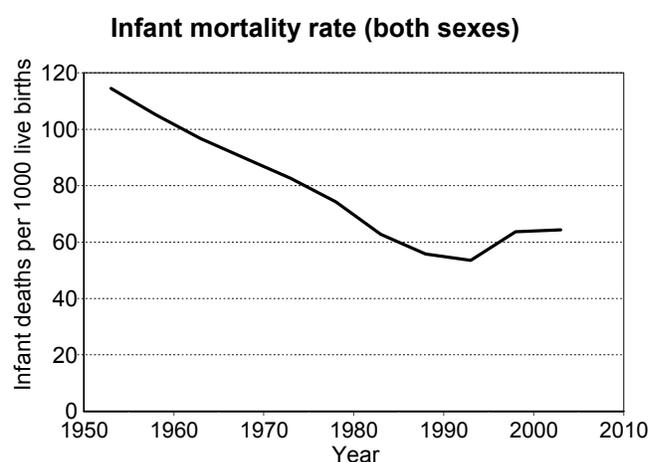
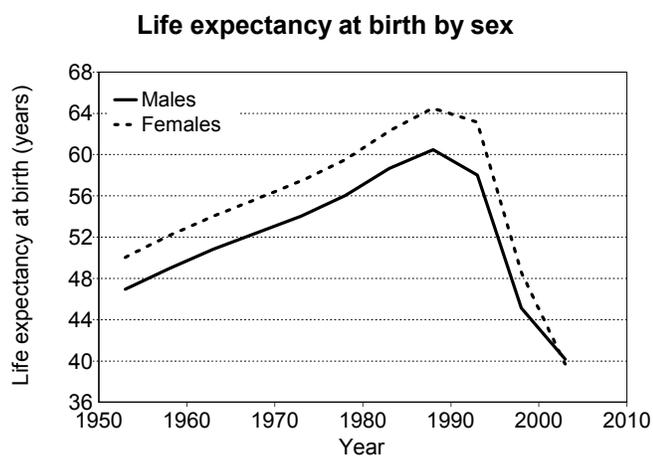
Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	155	165	169	156	165	171	169
Crude death rate (per 1,000 population) .....	34.2	30.0	25.0	16.8	11.9	10.1	8.6
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	241	219	184	126	92	80	69
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	112	95
<b>Life expectancy at birth (years)</b>							
Males .....	32.4	35.0	39.6	48.8	54.7	56.8	58.8
Females .....	32.7	35.4	40.0	49.3	56.5	59.3	61.8
Both sexes combined .....	32.5	35.2	39.8	49.1	55.6	58.0	60.3
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	51.6	52.7
age 60 .....	..	..	..	..	..	15.3	15.6
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.868	0.887
from age 15 to age 60 .....	..	..	..	..	..	0.721	0.746
from birth to age 60 .....	..	..	..	..	..	0.626	0.662



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	56	64	74	94	152	210	238
Crude death rate (per 1,000 population) .....	21.8	18.8	16.0	14.5	17.5	21.3	21.7
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	148	127	107	98	109	105	102
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	181	172
<b>Life expectancy at birth (years)</b>							
Males .....	40.6	44.6	48.5	50.2	43.9	39.0	38.9
Females .....	43.6	47.6	51.8	53.6	48.5	41.6	39.4
Both sexes combined .....	42.0	46.0	50.1	51.8	46.1	40.2	39.2
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	35.9	34.3
age 60 .....	..	..	..	..	..	14.1	13.8
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.780	0.784
from age 15 to age 60 .....	..	..	..	..	..	0.360	0.312
from birth to age 60 .....	..	..	..	..	..	0.281	0.245



Indicator	1950-1955	1960-1965	1970-1975	1980-1985	1990-1995	1995-2000	2000-2005
<b>General mortality, both sexes combined</b>							
Annual number of deaths (thousands) .....	52	61	72	78	97	187	265
Crude death rate (per 1,000 population) .....	17.5	15.0	12.7	9.6	8.7	15.3	20.5
<b>Infant and child mortality, both sexes combined</b>							
Infant mortality rate (per 1,000 live births) .....	115	97	83	63	54	64	64
Under-five mortality rate (per 1,000 live births) .....	..	..	..	..	..	103	104
<b>Life expectancy at birth (years)</b>							
Males .....	47.0	50.8	54.0	58.7	58.0	45.1	40.2
Females .....	50.0	54.0	57.4	62.3	63.1	48.6	39.7
Both sexes combined .....	48.5	52.4	55.6	60.4	60.4	46.8	40.0
<b>Life expectancy at selected ages, both sexes combined (years)</b>							
age 15 .....	..	..	..	..	..	37.8	30.6
age 60 .....	..	..	..	..	..	15.9	14.2
<b>Survival probability, both sexes combined</b>							
from birth to age 15 .....	..	..	..	..	..	0.882	0.870
from age 15 to age 60 .....	..	..	..	..	..	0.402	0.230
from birth to age 60 .....	..	..	..	..	..	0.355	0.200



## **II. Selected Mortality Indicators**

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>WORLD</b>											
Males .....	45.0	47.9	50.9	54.7	56.7	58.5	59.7	61.3	62.1	63.0	63.9
Females .....	47.8	50.7	53.6	57.5	59.9	62.0	63.5	65.2	66.3	67.4	68.3
Both sexes combined .....	46.4	49.3	52.2	56.1	58.3	60.2	61.6	63.3	64.2	65.2	66.0
<b>MORE DEVELOPED REGIONS (a)</b>											
Males .....	63.5	65.5	66.7	67.2	67.8	68.5	69.1	70.3	70.2	71.0	71.9
Females .....	68.6	71.0	72.8	73.7	74.7	75.8	76.4	77.3	77.8	78.5	79.3
Both sexes combined .....	66.1	68.3	69.8	70.6	71.3	72.2	72.8	73.9	74.0	74.8	75.6
<b>LESS DEVELOPED REGIONS (b)</b>											
Males .....	40.0	43.2	46.8	51.5	54.2	56.2	57.6	59.4	60.5	61.6	62.5
Females .....	41.6	44.8	48.0	52.9	55.8	58.3	60.1	62.1	63.5	64.9	65.9
Both sexes combined .....	40.8	43.9	47.4	52.2	55.0	57.2	58.8	60.7	62.0	63.2	64.1
<b>Least developed countries (c)</b>											
Males .....	35.6	37.7	39.7	41.8	43.7	45.3	47.3	48.8	49.1	50.2	51.5
Females .....	36.8	39.1	41.3	43.6	45.5	47.2	49.3	51.0	51.7	52.8	54.0
Both sexes combined .....	36.2	38.4	40.5	42.7	44.6	46.2	48.3	49.9	50.4	51.5	52.7
<b>Less developed regions, excluding least developed countries (d)</b>											
Males .....	40.7	44.0	47.9	53.1	55.9	58.2	59.4	61.4	62.7	63.9	64.9
Females .....	42.3	45.6	49.1	54.4	57.5	60.2	62.1	64.2	65.9	67.4	68.5
Both sexes combined .....	41.5	44.8	48.5	53.7	56.7	59.2	60.7	62.7	64.2	65.6	66.6
<b>Less developed regions, excluding China</b>											
Males .....	40.4	43.2	46.0	48.6	51.1	53.5	55.5	57.4	58.5	59.5	60.3
Females .....	41.3	44.2	47.1	50.0	52.8	55.6	58.1	60.2	61.7	62.9	63.8
Both sexes combined .....	40.9	43.7	46.5	49.3	51.9	54.5	56.8	58.7	60.0	61.2	62.0
<b>Sub-Saharan Africa (e)</b>											
Males .....	36.3	38.3	40.3	42.1	44.0	45.8	47.1	48.3	47.8	47.6	47.6
Females .....	38.9	40.9	43.1	45.1	47.1	48.9	50.3	51.5	51.3	50.8	49.9
Both sexes combined .....	37.6	39.6	41.7	43.6	45.5	47.3	48.7	49.9	49.6	49.2	48.8
<b>AFRICA</b>											
Males .....	37.3	39.4	41.5	43.4	45.4	47.2	48.8	50.3	50.2	50.1	50.3
Females .....	39.7	41.9	44.1	46.2	48.2	50.2	51.9	53.5	53.6	53.4	52.8
Both sexes combined .....	38.5	40.6	42.8	44.8	46.8	48.7	50.3	51.8	51.9	51.7	51.6
<b>EASTERN AFRICA (1)</b>											
Males .....	36.1	38.4	40.8	42.8	44.7	46.2	47.1	48.2	46.6	46.6	47.4
Females .....	38.7	41.1	43.8	45.8	47.8	49.3	50.3	51.4	50.2	49.9	49.4
Both sexes combined .....	37.4	39.7	42.3	44.3	46.2	47.7	48.7	49.8	48.4	48.2	48.4
<b>Burundi</b>											
Males .....	37.5	39.0	40.4	41.9	42.4	44.2	45.7	46.4	42.9	43.6	45.9
Females .....	40.6	42.1	43.6	45.1	45.6	47.5	49.2	50.0	46.6	46.9	48.7
Both sexes combined .....	39.0	40.5	42.0	43.5	44.1	45.9	47.5	48.2	44.7	45.3	47.4
<b>Comoros (2)</b>											
Males .....	39.5	41.0	43.0	45.0	47.0	49.0	51.0	53.0	56.1	58.7	60.9
Females .....	42.0	44.0	46.0	48.0	51.0	53.0	55.0	57.0	59.9	62.7	65.1
Both sexes combined .....	40.7	42.5	44.5	46.5	48.9	50.9	52.9	54.9	57.9	60.7	63.0
<b>Djibouti</b>											
Males .....	33.3	35.8	38.2	40.6	42.9	45.1	47.4	48.6	50.1	51.5	51.9
Females .....	36.4	39.0	41.3	43.7	45.9	48.0	50.3	51.6	53.2	54.8	54.9
Both sexes combined .....	34.8	37.3	39.7	42.1	44.4	46.5	48.8	50.0	51.6	53.2	53.4
<b>Eritrea</b>											
Males .....	34.4	36.4	38.4	40.4	42.3	42.7	42.0	44.4	47.8	50.7	52.5
Females .....	37.5	39.8	42.0	44.1	46.1	46.5	46.0	48.7	52.3	56.0	57.8
Both sexes combined .....	35.9	38.0	40.2	42.2	44.1	44.5	43.9	46.5	50.0	53.4	55.2
<b>Ethiopia</b>											
Males .....	32.8	35.3	38.6	40.6	42.1	43.1	43.5	45.2	46.6	47.8	49.4
Females .....	35.4	38.1	41.6	43.7	45.0	46.0	46.5	48.2	49.7	51.0	52.1
Both sexes combined .....	34.1	36.7	40.1	42.1	43.5	44.5	44.9	46.7	48.1	49.4	50.7
<b>Kenya</b>											
Males .....	40.5	43.0	46.0	48.7	51.6	54.3	57.1	57.6	57.3	52.5	49.9
Females .....	44.2	46.5	50.1	52.9	55.8	58.3	60.7	61.4	61.5	56.4	52.1
Both sexes combined .....	42.3	44.7	47.9	50.7	53.6	56.2	58.8	59.3	59.3	54.4	51.0
<b>Madagascar</b>											
Males .....	36.4	38.4	40.3	42.3	43.9	45.9	48.0	48.3	51.0	53.5	55.7
Females .....	37.0	39.4	41.5	43.5	45.8	47.9	50.1	50.5	53.6	56.4	58.9
Both sexes combined .....	36.7	38.9	40.8	42.9	44.9	46.9	49.0	49.4	52.2	55.0	57.3

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>Malawi</b>											
Males .....	35.8	36.7	37.8	38.8	41.0	42.9	44.6	46.3	48.0	45.9	44.4
Females .....	36.7	37.7	39.0	40.2	42.5	44.6	46.6	48.6	50.9	49.3	45.7
Both sexes combined .....	36.3	37.2	38.4	39.5	41.8	43.8	45.6	47.5	49.4	47.5	45.0
<b>Mauritius (3)</b>											
Males .....	49.7	56.2	58.7	59.7	60.7	62.4	64.0	65.1	66.3	66.9	68.6
Females .....	52.3	60.1	61.9	63.5	65.3	67.6	69.5	72.5	73.9	74.8	75.5
Both sexes combined .....	51.0	58.1	60.2	61.6	62.9	64.9	66.7	68.7	69.7	70.7	72.0
<b>Mozambique</b>											
Males .....	30.1	32.5	34.8	36.6	38.8	40.9	41.3	41.4	42.7	44.6	42.8
Females .....	32.5	35.1	37.6	39.6	41.9	44.1	44.3	44.4	45.8	48.0	45.3
Both sexes combined .....	31.3	33.8	36.2	38.1	40.3	42.5	42.8	42.9	44.3	46.3	44.0
<b>Réunion</b>											
Males .....	49.7	51.8	54.4	57.1	60.4	62.9	65.4	67.4	69.4	70.6	71.5
Females .....	55.6	58.3	61.0	64.1	68.1	71.3	74.5	76.5	78.3	79.0	80.0
Both sexes combined .....	52.7	55.1	57.7	60.5	64.3	67.1	69.9	71.9	73.6	74.8	75.7
<b>Rwanda</b>											
Males .....	38.5	39.9	41.4	42.5	43.0	43.2	44.5	41.9	21.9	33.6	41.7
Females .....	41.6	43.1	44.6	45.7	46.2	46.4	48.0	46.3	25.5	38.6	45.0
Both sexes combined .....	40.0	41.5	43.0	44.1	44.6	45.0	46.2	44.0	23.6	36.1	43.4
<b>Somalia</b>											
Males .....	31.5	33.5	35.5	37.5	39.5	40.4	41.4	43.0	38.0	42.7	44.8
Females .....	34.5	36.5	38.6	40.6	42.6	43.6	44.6	46.1	41.4	44.9	47.1
Both sexes combined .....	33.0	35.0	37.0	39.0	41.0	42.0	43.0	44.5	39.7	43.8	45.9
<b>Uganda</b>											
Males .....	38.5	41.1	43.8	46.6	49.6	48.9	48.4	49.9	47.0	43.5	47.3
Females .....	41.6	44.2	47.0	49.6	52.6	51.9	51.5	53.2	50.9	45.7	48.2
Both sexes combined .....	40.0	42.6	45.3	48.1	51.0	50.4	49.8	51.5	48.8	44.6	47.8
<b>United Republic of Tanzania</b>											
Males .....	39.6	41.3	42.6	44.1	46.0	48.3	49.0	49.9	48.6	46.8	48.7
Females .....	42.9	44.7	46.0	47.5	49.3	51.7	52.3	53.3	52.4	50.1	50.6
Both sexes combined .....	41.2	43.0	44.2	45.8	47.6	49.9	50.6	51.5	50.4	48.5	49.7
<b>Zambia</b>											
Males .....	40.6	42.6	44.6	46.3	48.5	49.8	50.2	48.9	43.9	39.0	38.9
Females .....	43.6	45.7	47.6	49.4	51.8	53.1	53.6	52.9	48.5	41.6	39.4
Both sexes combined .....	42.0	44.1	46.0	47.8	50.1	51.4	51.8	50.8	46.1	40.2	39.2
<b>Zimbabwe</b>											
Males .....	47.0	49.0	50.8	52.4	54.0	56.0	58.7	60.5	58.0	45.1	40.2
Females .....	50.0	52.1	54.0	55.7	57.4	59.5	62.3	64.5	63.1	48.6	39.7
Both sexes combined .....	48.5	50.5	52.4	54.0	55.6	57.7	60.4	62.4	60.4	46.8	40.0
<b>MIDDLE AFRICA</b>											
Males .....	35.5	37.2	39.1	41.2	43.3	45.2	46.1	46.4	45.3	43.3	44.4
Females .....	38.7	40.5	42.3	44.5	46.6	48.6	49.5	49.9	49.1	46.7	47.1
Both sexes combined .....	37.1	38.9	40.7	42.8	44.9	46.9	47.8	48.1	47.2	45.0	45.8
<b>Angola</b>											
Males .....	28.6	30.6	32.5	34.5	36.5	37.9	38.4	38.3	39.0	39.2	39.3
Females .....	31.5	33.5	35.5	37.5	39.4	41.1	41.6	41.6	42.4	42.8	42.7
Both sexes combined .....	30.0	32.0	34.0	36.0	37.9	39.5	39.9	39.9	40.6	41.0	41.0
<b>Cameroon</b>											
Males .....	37.2	39.1	41.4	43.5	45.8	48.1	51.5	53.5	52.8	51.0	49.3
Females .....	39.9	41.8	44.0	46.1	48.4	50.7	54.6	56.6	56.0	53.4	50.3
Both sexes combined .....	38.5	40.4	42.6	44.8	47.0	49.4	53.0	55.0	54.3	52.2	49.9
<b>Central African Republic</b>											
Males .....	33.0	35.0	37.0	39.0	41.0	44.1	45.7	48.0	46.8	43.6	41.7
Females .....	38.0	40.0	42.1	44.1	46.0	49.5	51.0	53.1	52.1	48.5	44.8
Both sexes combined .....	35.5	37.5	39.5	41.5	43.5	46.8	48.3	50.5	49.4	46.1	43.3
<b>Chad</b>											
Males .....	36.2	38.0	39.8	41.7	43.7	45.5	47.7	49.3	50.1	49.9	49.1
Females .....	40.0	41.8	43.7	45.6	47.6	49.4	51.4	52.9	53.4	53.2	52.0
Both sexes combined .....	38.1	39.9	41.7	43.6	45.6	47.4	49.5	51.1	51.7	51.6	50.5
<b>Congo</b>											
Males .....	39.8	42.8	46.2	49.9	52.8	53.5	54.5	55.2	53.9	51.0	51.7
Females .....	44.6	47.5	50.8	54.3	57.1	57.8	59.0	59.9	59.1	55.0	54.2
Both sexes combined .....	42.1	45.1	48.4	52.0	54.9	55.6	56.7	57.5	56.4	53.0	53.0
<b>Democratic Republic of the Congo</b>											
Males .....	37.5	39.0	40.5	42.4	44.4	46.2	46.2	45.7	43.5	40.8	43.5
Females .....	40.6	42.2	43.7	45.6	47.6	49.4	49.4	49.2	47.7	44.4	46.4
Both sexes combined .....	39.1	40.7	42.1	44.1	46.0	47.8	47.8	47.4	45.5	42.6	45.0

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>Equatorial Guinea</b>											
Males .....	33.0	34.5	36.0	37.5	39.0	40.5	42.1	44.1	46.0	46.6	48.0
Females .....	36.0	37.5	39.0	40.6	42.1	43.6	45.3	47.3	49.2	49.9	50.7
Both sexes combined .....	34.5	36.0	37.5	39.0	40.5	42.0	43.7	45.7	47.5	48.2	49.3
<b>Gabon</b>											
Males .....	35.5	37.5	38.9	43.1	47.1	51.3	55.0	58.7	59.8	58.8	55.7
Females .....	38.6	40.6	42.1	46.2	50.3	54.4	58.2	61.9	63.1	62.2	57.8
Both sexes combined .....	37.0	39.0	40.5	44.6	48.7	52.8	56.6	60.2	61.4	60.5	56.8
<b>São Tomé and Príncipe</b>											
Males .....	45.2	47.6	50.5	53.0	55.0	57.1	59.0	60.4	61.2	61.7	62.5
Females .....	48.0	50.5	53.5	56.0	58.0	60.0	61.7	63.1	64.1	64.9	66.1
Both sexes combined .....	46.5	48.9	51.9	54.4	56.5	58.6	60.4	61.7	62.7	63.3	64.3
<b>NORTHERN AFRICA</b>											
Males .....	40.9	43.2	45.4	47.8	50.1	52.8	55.7	58.7	61.3	63.4	65.2
Females .....	42.8	45.2	47.5	49.9	52.3	55.1	58.2	61.5	64.5	67.0	69.0
Both sexes combined .....	41.8	44.1	46.4	48.8	51.1	53.9	57.0	60.1	62.8	65.2	67.1
<b>Algeria</b>											
Males .....	42.1	44.7	47.3	50.4	53.5	57.0	60.2	64.7	66.6	67.9	69.7
Females .....	44.2	46.8	49.4	52.5	55.5	59.0	62.6	67.1	69.1	70.4	72.2
Both sexes combined .....	43.1	45.7	48.3	51.4	54.5	58.0	61.4	65.8	67.7	69.2	71.0
<b>Egypt</b>											
Males .....	41.1	43.6	46.1	48.4	50.3	52.5	55.1	58.6	62.2	65.3	67.7
Females .....	42.7	45.3	47.9	50.2	52.0	54.2	57.0	61.1	65.3	69.2	72.0
Both sexes combined .....	41.9	44.4	47.0	49.3	51.1	53.3	56.0	59.8	63.7	67.2	69.8
<b>Libyan Arab Jamahiriya</b>											
Males .....	41.9	44.3	46.7	49.0	51.4	56.0	60.6	64.5	66.9	69.3	70.5
Females .....	43.9	46.6	49.2	51.8	54.5	59.3	64.2	68.9	71.7	74.5	75.7
Both sexes combined .....	42.7	45.3	47.8	50.2	52.8	57.4	62.2	66.2	68.8	71.6	72.7
<b>Morocco</b>											
Males .....	41.9	44.3	46.7	49.0	51.4	54.1	58.0	60.9	63.5	65.6	67.5
Females .....	43.9	46.6	49.2	51.8	54.5	57.5	61.5	64.6	67.5	69.8	71.8
Both sexes combined .....	42.9	45.4	47.9	50.3	52.9	55.7	59.7	62.7	65.4	67.7	69.6
<b>Sudan</b>											
Males .....	37.3	38.3	39.5	41.5	43.8	46.5	49.0	50.3	52.1	53.8	55.0
Females .....	40.1	41.1	42.3	44.3	46.5	49.2	51.8	53.3	55.2	57.0	57.8
Both sexes combined .....	38.6	39.6	40.9	42.9	45.1	47.8	50.3	51.7	53.6	55.4	56.4
<b>Tunisia</b>											
Males .....	44.1	46.6	49.1	51.6	55.1	58.8	62.7	65.3	68.3	70.1	71.1
Females .....	45.1	47.6	50.1	52.6	56.1	61.0	65.7	68.8	72.1	74.0	75.1
Both sexes combined .....	44.6	47.1	49.6	52.1	55.6	59.8	64.0	66.9	70.0	72.0	73.0
<b>Western Sahara</b>											
Males .....	34.0	36.0	38.0	39.9	41.9	46.2	50.5	54.8	57.3	59.8	62.3
Females .....	37.1	39.1	41.0	43.0	45.1	49.4	53.7	58.1	60.6	63.1	65.8
Both sexes combined .....	35.5	37.4	39.3	41.2	43.2	47.5	51.8	56.1	58.7	61.3	63.9
<b>SOUTHERN AFRICA</b>											
Males .....	43.6	46.1	47.7	49.3	50.8	52.5	54.9	57.3	58.2	56.3	50.6
Females .....	45.9	49.3	51.7	54.1	56.2	58.5	61.4	64.1	65.3	63.1	54.5
Both sexes combined .....	44.7	47.7	49.7	51.6	53.4	55.4	58.0	60.6	61.7	59.6	52.5
<b>Botswana</b>											
Males .....	45.6	47.7	49.7	51.5	54.1	57.2	59.4	61.4	60.0	50.0	45.7
Females .....	49.5	51.5	53.3	55.0	57.8	61.2	63.5	65.7	65.5	55.1	47.4
Both sexes combined .....	47.6	49.6	51.5	53.3	56.0	59.3	61.5	63.6	62.7	52.6	46.6
<b>Lesotho</b>											
Males .....	40.4	43.3	46.0	46.7	48.1	50.5	53.3	55.4	57.6	52.9	43.2
Females .....	43.8	46.7	49.4	50.1	51.3	53.8	56.7	58.9	61.6	57.8	45.7
Both sexes combined .....	42.1	45.0	47.7	48.5	49.8	52.2	55.1	57.2	59.7	55.6	44.6
<b>Namibia</b>											
Males .....	39.5	43.1	46.3	49.2	51.9	54.6	57.0	58.9	59.9	56.7	50.3
Females .....	44.1	47.5	50.6	53.2	55.9	58.4	61.0	62.9	64.2	61.1	52.5
Both sexes combined .....	41.7	45.2	48.4	51.2	53.9	56.4	59.0	60.8	62.0	58.9	51.5
<b>South Africa</b>											
Males .....	44.0	46.5	48.0	49.5	51.0	52.5	54.9	57.4	58.3	56.8	51.2
Females .....	46.0	49.5	52.0	54.5	56.6	58.8	61.7	64.7	65.8	63.9	55.6
Both sexes combined .....	45.0	48.0	50.0	51.9	53.7	55.5	58.2	60.8	61.9	60.2	53.4
<b>Swaziland</b>											
Males .....	39.4	41.5	43.1	44.7	47.6	50.6	53.6	55.7	56.2	51.9	42.6
Females .....	43.4	45.4	47.0	48.6	51.5	54.4	57.5	59.7	60.7	56.7	45.1
Both sexes combined .....	41.4	43.4	45.0	46.6	49.6	52.5	55.6	57.7	58.5	54.3	43.9

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>WESTERN AFRICA (4)</b>											
Males .....	35.3	37.0	38.7	40.5	42.3	44.2	45.8	47.3	48.1	48.4	48.5
Females .....	37.5	39.2	41.0	42.8	44.8	46.7	48.5	49.9	50.5	50.8	50.3
Both sexes combined .....	36.4	38.1	39.9	41.6	43.5	45.4	47.1	48.6	49.3	49.6	49.4
<b>Benin</b>											
Males .....	37.0	39.2	41.4	43.6	45.5	47.4	49.4	50.9	52.6	53.3	53.0
Females .....	39.4	41.6	43.9	46.2	48.6	50.9	52.3	53.7	55.1	56.2	55.7
Both sexes combined .....	38.2	40.4	42.6	44.9	47.0	49.2	50.9	52.3	53.9	54.8	54.4
<b>Burkina Faso</b>											
Males .....	33.1	35.8	38.3	40.8	43.2	45.3	47.0	48.2	48.6	48.5	49.0
Females .....	30.9	34.1	37.3	40.6	44.0	47.0	49.3	51.0	52.0	52.1	52.2
Both sexes combined .....	32.0	34.9	37.8	40.7	43.6	46.1	48.1	49.6	50.3	50.3	50.7
<b>Cape Verde</b>											
Males .....	47.0	49.5	51.5	54.0	56.0	58.5	59.5	61.5	63.5	65.5	66.8
Females .....	50.0	52.5	54.5	57.0	59.0	61.5	64.0	66.5	69.0	71.3	73.0
Both sexes combined .....	48.5	51.0	53.0	55.5	57.5	60.0	61.8	64.1	66.4	68.6	70.2
<b>Côte d'Ivoire</b>											
Males .....	39.1	41.1	43.4	45.8	48.3	50.8	52.3	52.9	50.0	46.4	45.9
Females .....	41.9	44.0	46.6	49.1	51.6	54.3	56.1	56.9	54.6	50.1	48.0
Both sexes combined .....	40.5	42.5	44.9	47.4	49.8	52.4	54.0	54.7	52.0	48.0	46.8
<b>Gambia</b>											
Males .....	30.3	32.0	33.8	35.6	37.8	41.2	44.8	48.3	51.6	54.6	56.8
Females .....	30.3	32.2	34.1	36.2	38.8	42.5	46.4	50.3	53.8	57.1	59.3
Both sexes combined .....	30.0	32.1	33.9	35.9	38.3	41.8	45.6	49.3	52.6	55.9	58.0
<b>Ghana</b>											
Males .....	41.8	43.5	45.1	46.7	48.5	50.4	52.4	54.5	56.4	57.8	58.0
Females .....	44.6	46.2	47.9	49.6	51.4	53.3	55.3	57.1	58.8	59.3	58.9
Both sexes combined .....	43.1	44.8	46.5	48.1	49.9	51.8	53.7	55.7	57.5	58.6	58.5
<b>Guinea</b>											
Males .....	32.4	33.5	34.8	36.3	38.0	39.9	41.8	44.3	47.1	49.8	52.0
Females .....	34.9	35.7	36.8	38.1	39.7	41.7	44.0	46.9	50.2	53.2	55.4
Both sexes combined .....	33.6	34.6	35.8	37.2	38.8	40.8	42.9	45.6	48.6	51.5	53.7
<b>Guinea-Bissau</b>											
Males .....	31.1	32.0	33.0	34.0	35.0	36.0	37.8	39.6	41.7	43.2	43.8
Females .....	34.0	35.0	36.0	37.0	38.0	39.0	40.9	42.9	45.0	46.6	47.3
Both sexes combined .....	32.5	33.5	34.5	35.5	36.5	37.5	39.3	41.2	43.3	44.9	45.5
<b>Liberia</b>											
Males .....	37.1	38.2	39.4	40.6	41.8	42.8	43.7	44.9	39.7	41.0	42.8
Females .....	40.0	40.8	41.7	42.6	43.5	44.8	46.0	47.2	42.0	43.5	44.8
Both sexes combined .....	38.5	39.5	40.5	41.5	42.6	43.8	44.9	46.0	40.8	42.2	43.8
<b>Mali</b>											
Males .....	33.4	35.0	36.5	37.9	39.1	40.5	42.5	44.8	46.5	47.6	49.5
Females .....	33.9	35.7	37.5	39.3	41.0	43.1	45.5	48.1	50.5	52.1	54.0
Both sexes combined .....	33.7	35.3	36.9	38.5	40.0	41.7	43.9	46.4	48.4	49.9	51.8
<b>Mauritania</b>											
Males .....	38.5	40.4	42.3	44.2	46.3	48.8	51.6	54.3	56.6	58.6	60.5
Females .....	42.7	44.5	46.4	48.6	50.8	53.1	55.8	58.3	60.4	62.2	64.0
Both sexes combined .....	40.5	42.3	44.2	46.3	48.4	50.9	53.6	56.1	58.3	60.4	62.2
<b>Niger</b>											
Males .....	40.5	41.5	42.1	42.5	42.7	43.1	44.1	46.0	48.8	52.3	55.4
Females .....	35.5	36.6	37.5	38.2	38.8	39.8	41.4	43.5	46.5	50.3	53.6
Both sexes combined .....	37.4	38.6	39.5	40.1	40.5	41.3	42.6	44.6	47.4	51.3	54.5
<b>Nigeria</b>											
Males .....	34.8	36.3	37.8	39.5	41.3	43.0	44.3	45.5	46.3	46.4	45.9
Females .....	37.9	39.4	41.0	42.7	44.4	46.1	47.5	48.4	48.7	48.5	47.3
Both sexes combined .....	36.3	37.8	39.4	41.0	42.8	44.5	45.8	46.9	47.5	47.5	46.6
<b>Senegal</b>											
Males .....	36.8	38.9	41.1	43.3	45.5	48.5	52.0	55.2	57.3	58.7	59.7
Females .....	37.9	39.9	42.0	44.1	46.4	49.5	53.1	56.7	59.6	61.8	63.6
Both sexes combined .....	37.3	39.3	41.5	43.6	45.8	48.9	52.4	55.8	58.2	60.2	61.6
<b>Sierra Leone</b>											
Males .....	29.0	30.2	31.4	32.8	34.0	35.4	37.1	38.6	37.0	38.2	39.3
Females .....	31.7	32.9	34.2	35.5	36.8	38.2	39.9	41.5	39.7	41.7	42.8
Both sexes combined .....	30.3	31.6	32.8	34.1	35.4	36.8	38.4	40.0	38.3	39.9	41.0
<b>Togo</b>											
Males .....	37.2	39.8	42.4	45.2	48.1	51.2	53.6	55.1	56.1	56.3	55.6
Females .....	40.1	42.7	45.5	48.4	51.4	54.7	57.4	58.9	60.2	60.5	59.5
Both sexes combined .....	38.6	41.2	43.9	46.8	49.8	52.9	55.5	56.9	58.1	58.4	57.6

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>ASIA</b>											
Males .....	40.4	43.6	47.5	53.1	56.1	58.3	59.6	61.7	63.2	64.6	65.8
Females .....	41.7	44.9	48.4	54.1	57.2	59.9	61.8	64.0	65.9	67.7	69.4
Both sexes combined .....	41.0	44.2	48.0	53.6	56.6	59.1	60.7	62.8	64.5	66.1	67.5
<b>EASTERN ASIA</b>											
Males .....	41.4	45.1	50.4	59.6	63.2	65.1	65.2	66.9	68.2	69.8	71.3
Females .....	44.7	48.5	52.5	61.6	65.2	67.6	68.4	70.2	71.7	73.6	75.2
Both sexes combined .....	42.9	46.7	51.4	60.6	64.2	66.4	66.8	68.5	69.9	71.6	73.2
<b>China (5)</b>											
Males .....	39.3	43.1	48.7	58.8	62.5	64.5	64.3	66.0	67.4	69.0	70.5
Females .....	42.3	46.2	50.4	60.4	63.9	66.3	66.9	68.8	70.3	72.0	73.7
Both sexes combined .....	40.8	44.6	49.5	59.6	63.2	65.3	65.5	67.3	68.7	70.4	72.0
<b>China, Hong Kong SAR (6)</b>											
Males .....	57.2	61.0	64.0	66.5	68.5	70.5	72.6	74.3	75.5	77.2	78.6
Females .....	64.9	68.5	71.3	73.5	75.6	76.8	78.3	79.9	81.0	83.0	84.5
Both sexes combined .....	61.0	64.8	67.7	70.0	72.0	73.6	75.5	76.2	77.6	80.0	81.5
<b>China, Macao SAR (7)</b>											
Males .....	51.5	54.5	58.5	62.5	64.0	67.0	71.5	73.5	75.2	76.5	77.6
Females .....	56.5	59.5	63.5	67.5	69.0	72.0	76.5	78.5	79.8	80.9	82.2
Both sexes combined .....	54.0	57.0	61.0	65.0	66.4	69.4	74.0	76.0	77.3	78.8	80.0
<b>Dem. People's Republic of Korea</b>											
Males .....	48.5	52.4	54.8	57.6	60.8	63.5	65.4	67.0	66.1	64.0	64.2
Females .....	51.5	55.5	58.1	61.7	66.4	69.9	71.8	73.3	73.7	71.0	68.8
Both sexes combined .....	50.1	54.1	56.7	59.9	64.0	67.2	69.1	70.6	70.0	67.7	66.7
<b>Japan</b>											
Males .....	61.6	64.3	66.7	68.8	70.6	72.7	74.2	75.5	76.2	77.1	78.3
Females .....	65.5	68.8	71.7	74.1	75.9	78.0	79.7	81.3	82.4	83.8	85.2
Both sexes combined .....	63.9	66.8	69.0	71.1	73.3	75.5	76.9	78.3	79.5	80.5	81.9
<b>Mongolia</b>											
Males .....	41.0	44.0	47.0	50.0	52.5	54.0	56.0	58.5	59.4	61.1	61.9
Females .....	43.5	46.5	49.5	52.5	55.0	57.0	59.0	62.0	63.2	66.3	68.4
Both sexes combined .....	42.2	45.2	48.3	51.3	53.8	55.5	57.5	60.2	61.3	63.6	65.0
<b>Republic of Korea</b>											
Males .....	46.0	51.1	53.6	56.0	59.3	61.3	63.1	65.8	68.5	70.9	73.5
Females .....	49.0	54.2	56.9	59.4	66.1	68.5	71.4	74.0	76.5	78.5	80.6
Both sexes combined .....	47.5	52.7	55.3	57.7	62.6	64.8	67.1	69.8	72.2	74.6	77.0
<b>SOUTH-CENTRAL ASIA (8)</b>											
Males .....	39.1	41.9	44.9	48.1	51.0	53.7	55.9	57.9	59.4	60.6	61.5
Females .....	37.8	40.5	43.5	46.9	50.1	53.5	56.2	58.5	60.7	62.4	64.1
Both sexes combined .....	38.4	41.2	44.2	47.5	50.5	53.6	56.0	58.2	60.0	61.5	62.7
<b>Afghanistan</b>											
Males .....	29.2	30.7	32.3	34.3	36.3	38.7	40.0	41.0	41.7	41.8	42.2
Females .....	28.4	30.0	31.7	33.8	35.9	38.2	39.7	40.7	41.7	41.8	42.1
Both sexes combined .....	28.8	30.3	32.0	34.0	36.1	38.4	39.9	40.8	41.7	41.8	42.1
<b>Bangladesh</b>											
Males .....	38.3	40.0	41.7	43.5	45.6	47.1	50.1	52.9	55.5	59.0	61.3
Females .....	36.7	38.7	40.7	43.4	45.0	46.8	50.0	52.8	56.7	59.9	62.8
Both sexes combined .....	37.5	39.3	41.2	43.5	45.3	46.9	50.0	52.8	56.0	59.4	62.0
<b>Bhutan</b>											
Males .....	36.0	36.3	37.3	38.9	41.1	43.8	46.8	49.4	53.0	57.3	61.8
Females .....	36.3	36.9	38.2	40.1	42.7	45.8	49.2	52.3	56.3	60.8	65.2
Both sexes combined .....	36.1	36.6	37.7	39.5	41.8	44.7	47.9	50.7	54.5	58.9	63.5
<b>India</b>											
Males .....	38.1	41.1	44.6	48.1	51.4	54.6	56.8	58.5	59.9	61.0	61.7
Females .....	36.6	39.3	42.6	46.2	50.0	53.9	56.6	58.8	60.8	62.7	64.2
Both sexes combined .....	37.4	40.2	43.6	47.2	50.7	54.2	56.6	58.6	60.2	61.8	62.9
<b>Iran (Islamic Republic of)</b>											
Males .....	44.9	47.2	49.3	52.6	55.4	57.5	58.8	62.2	64.7	66.9	68.0
Females .....	44.9	47.2	49.3	52.4	55.1	58.1	60.7	64.3	67.1	69.3	71.0
Both sexes combined .....	44.9	47.2	49.3	52.5	55.2	57.7	59.6	63.0	65.7	68.0	69.5
<b>Kazakhstan</b>											
Males .....	50.2	52.2	54.2	56.3	57.8	58.8	60.4	62.4	60.5	57.5	59.5
Females .....	60.6	62.6	64.7	66.7	68.2	69.3	70.9	72.1	70.3	68.9	70.6
Both sexes combined .....	55.0	57.2	59.3	61.5	63.1	64.2	65.8	67.4	65.4	63.0	64.9
<b>Kyrgyzstan</b>											
Males .....	48.8	50.9	53.0	55.2	56.8	58.0	59.6	62.0	62.1	61.0	61.4
Females .....	57.3	59.4	61.5	63.7	65.3	66.5	68.1	69.8	70.1	69.0	69.4
Both sexes combined .....	52.9	55.1	57.3	59.5	61.2	62.3	64.0	66.0	66.1	64.9	65.3

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>Maldives</b>											
Males .....	40.1	43.3	46.4	49.6	52.7	55.9	58.4	61.0	62.3	64.3	65.6
Females .....	37.6	40.7	43.9	47.0	50.1	53.2	55.8	58.3	59.8	62.6	65.6
Both sexes combined .....	38.9	42.0	45.2	48.3	51.4	54.6	57.1	59.6	61.0	63.4	65.6
<b>Nepal</b>											
Males .....	36.8	38.1	39.6	41.5	44.2	47.0	49.9	52.9	55.8	59.1	61.0
Females .....	35.5	37.3	39.2	41.4	43.7	46.5	49.3	52.1	55.6	59.6	61.6
Both sexes combined .....	36.2	37.7	39.4	41.5	44.0	46.7	49.6	52.5	55.7	59.4	61.3
<b>Pakistan</b>											
Males .....	44.8	46.7	48.6	50.5	52.4	54.4	56.4	58.5	60.5	61.4	63.3
Females .....	42.1	44.5	46.8	49.1	51.5	53.7	56.0	58.1	61.4	62.2	63.9
Both sexes combined .....	43.4	45.6	47.7	49.8	51.9	54.0	56.2	58.2	60.8	61.8	63.6
<b>Sri Lanka</b>											
Males .....	58.4	62.0	62.1	63.5	63.8	64.4	66.6	66.1	67.5	66.9	67.0
Females .....	57.3	61.4	62.6	65.4	66.7	68.1	71.9	72.9	74.0	74.3	75.0
Both sexes combined .....	57.6	61.5	62.2	64.3	65.0	65.9	68.8	69.0	70.4	70.5	70.8
<b>Tajikistan</b>											
Males .....	50.8	52.8	54.8	56.9	58.4	59.5	60.2	61.0	60.8	61.7	63.4
Females .....	55.7	57.7	59.7	61.7	63.2	64.2	65.3	66.2	65.9	66.9	68.6
Both sexes combined .....	53.1	55.2	57.2	59.3	60.9	61.9	62.8	63.6	63.4	64.3	65.9
<b>Turkmenistan</b>											
Males .....	47.9	49.9	52.0	54.0	55.5	56.6	58.1	59.3	59.2	58.8	58.2
Females .....	55.1	57.1	59.1	61.2	62.7	63.7	65.3	66.3	67.6	67.2	66.7
Both sexes combined .....	51.3	53.4	55.5	57.6	59.1	60.2	61.7	62.8	63.3	62.9	62.4
<b>Uzbekistan</b>											
Males .....	52.4	54.4	56.5	58.5	60.0	61.1	62.6	64.0	63.0	63.3	63.3
Females .....	59.5	61.5	63.5	65.5	67.1	68.1	69.6	70.5	69.4	69.7	69.7
Both sexes combined .....	55.8	57.9	60.0	62.1	63.6	64.7	66.2	67.3	66.2	66.5	66.5
<b>SOUTH-EASTERN ASIA</b>											
Males .....	39.8	42.7	45.4	48.3	50.7	53.6	56.8	59.8	62.2	64.3	66.0
Females .....	42.0	45.1	48.0	51.3	54.1	57.1	60.8	63.7	66.3	69.0	71.0
Both sexes combined .....	40.9	43.9	46.7	49.7	52.3	55.3	58.7	61.7	64.2	66.6	68.5
<b>Brunei Darussalam</b>											
Males .....	59.6	61.0	62.5	64.0	66.9	68.1	70.1	71.5	72.4	73.4	74.2
Females .....	61.1	62.0	63.5	66.0	69.9	71.4	73.6	75.3	77.1	78.1	78.9
Both sexes combined .....	60.4	61.5	63.0	64.9	68.3	69.7	71.6	73.2	74.5	75.5	76.3
<b>Cambodia</b>											
Males .....	38.1	40.0	42.0	44.0	39.0	30.0	49.2	52.2	54.1	54.4	53.7
Females .....	40.8	42.8	44.9	46.9	41.7	32.5	52.6	55.5	57.3	58.4	59.5
Both sexes combined .....	39.4	41.4	43.4	45.4	40.3	31.2	51.0	53.9	55.8	56.5	56.8
<b>Indonesia</b>											
Males .....	36.9	39.2	41.7	45.0	48.0	51.5	54.5	58.5	61.1	64.2	66.7
Females .....	38.1	40.7	43.4	47.0	50.5	54.0	58.0	62.0	64.5	67.9	70.5
Both sexes combined .....	37.5	39.9	42.5	46.0	49.2	52.7	56.2	60.1	62.7	66.0	68.6
<b>Lao People's Democratic Republic</b>											
Males .....	40.1	41.4	42.7	43.9	45.2	46.8	48.6	51.2	54.9	58.2	60.7
Females .....	43.9	44.9	46.0	47.0	48.0	49.3	51.1	53.6	57.3	60.7	63.1
Both sexes combined .....	41.9	43.1	44.3	45.4	46.5	48.0	49.8	52.4	56.0	59.5	61.9
<b>Malaysia</b>											
Males .....	47.0	50.6	54.2	57.8	61.4	63.5	66.0	67.5	68.7	69.6	70.8
Females .....	50.0	53.7	57.4	61.0	64.7	67.1	70.0	71.6	73.1	74.5	75.5
Both sexes combined .....	48.5	52.1	55.7	59.4	63.0	65.3	68.0	69.5	70.7	71.9	73.0
<b>Myanmar</b>											
Males .....	35.1	40.5	43.6	47.7	51.2	54.1	56.3	56.5	57.3	57.8	56.7
Females .....	37.7	43.4	46.8	51.3	55.1	58.3	60.1	60.5	61.6	63.0	63.4
Both sexes combined .....	36.3	41.9	45.1	49.4	53.1	56.1	58.1	58.3	59.3	60.3	59.9
<b>Philippines</b>											
Males .....	46.0	49.6	52.9	54.6	56.4	58.3	60.2	62.2	64.5	66.5	68.2
Females .....	49.6	53.1	56.7	58.3	59.9	62.0	64.2	66.4	68.7	70.7	72.5
Both sexes combined .....	47.8	51.3	54.8	56.4	58.1	60.1	62.1	64.2	66.5	68.6	70.3
<b>Singapore</b>											
Males .....	58.8	61.5	64.1	66.0	67.4	68.6	69.2	71.1	73.9	75.1	76.8
Females .....	62.1	64.9	67.6	70.0	71.8	73.1	74.6	76.2	78.3	79.3	80.8
Both sexes combined .....	60.4	63.2	65.8	67.9	69.5	70.8	71.8	73.6	75.8	77.2	78.8
<b>Thailand</b>											
Males .....	49.2	52.0	54.4	56.4	58.0	59.8	61.7	63.1	64.0	62.8	63.7
Females .....	52.6	55.4	58.0	60.5	63.1	65.7	68.0	69.6	71.2	72.8	74.0
Both sexes combined .....	50.8	53.6	56.1	58.3	60.4	62.5	64.6	66.1	67.3	67.5	68.6

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>Timor-Leste</b>											
Males .....	29.6	31.9	34.4	36.9	39.2	30.0	39.2	42.7	48.5	53.6	57.5
Females .....	30.4	33.1	35.6	38.1	40.7	32.5	40.7	44.2	50.1	55.2	59.1
Both sexes combined .....	30.0	32.5	35.0	37.5	40.0	31.2	39.9	43.4	49.2	54.4	58.3
<b>Viet Nam</b>											
Males .....	39.1	41.3	43.5	45.7	47.7	53.7	56.8	61.1	66.1	69.0	71.2
Females .....	41.8	44.6	47.4	50.2	53.1	58.1	61.2	64.9	69.6	72.4	74.9
Both sexes combined .....	40.4	42.9	45.4	47.8	50.3	55.8	58.8	62.8	67.7	70.7	73.0
<b>WESTERN ASIA</b>											
Males .....	43.7	47.2	50.2	52.6	55.3	58.2	60.3	62.6	63.7	65.1	66.1
Females .....	46.7	50.3	53.6	56.2	59.0	62.0	64.3	66.6	67.8	69.4	70.6
Both sexes combined .....	45.2	48.7	51.8	54.3	57.1	60.1	62.3	64.6	65.7	67.2	68.3
<b>Armenia</b>											
Males .....	59.8	61.8	63.9	66.0	67.6	67.3	67.7	65.9	65.3	66.9	67.9
Females .....	65.9	68.0	70.0	72.1	73.6	73.5	73.8	70.7	72.1	73.7	74.6
Both sexes combined .....	62.8	64.9	67.1	69.2	70.8	70.6	70.9	68.4	68.7	70.4	71.4
<b>Azerbaijan</b>											
Males .....	54.4	56.4	58.3	60.3	61.8	61.2	61.0	62.2	62.2	62.6	63.2
Females .....	61.5	63.5	65.5	67.5	69.0	68.7	68.6	69.8	69.5	70.0	70.5
Both sexes combined .....	58.0	60.0	62.1	64.1	65.6	65.2	65.0	66.1	65.6	66.3	66.8
<b>Bahrain</b>											
Males .....	49.6	52.4	55.4	58.3	61.7	63.9	67.4	69.1	71.1	72.5	73.5
Females .....	52.5	55.5	58.7	61.8	65.4	67.8	71.5	73.2	74.8	75.8	76.5
Both sexes combined .....	50.9	53.8	56.9	59.9	63.3	65.6	69.1	70.8	72.6	73.9	74.8
<b>Cyprus</b>											
Males .....	65.1	66.2	67.5	68.7	70.0	72.0	73.0	74.0	74.7	75.5	76.6
Females .....	69.0	70.1	71.0	72.0	72.9	75.5	77.5	78.4	79.2	80.5	81.3
Both sexes combined .....	67.0	68.1	69.2	70.3	71.4	73.7	75.0	76.1	76.8	78.0	79.0
<b>Georgia</b>											
Males .....	56.8	58.7	60.7	62.6	64.1	65.6	65.6	66.5	66.5	66.5	66.5
Females .....	64.4	66.4	68.3	70.3	71.8	73.2	73.2	74.0	74.3	74.3	74.3
Both sexes combined .....	60.6	62.6	64.6	66.7	68.2	69.6	69.6	70.5	70.5	70.5	70.5
<b>Iraq</b>											
Males .....	44.5	47.6	50.6	53.6	56.1	59.5	60.6	63.6	58.0	57.3	54.9
Females .....	46.3	49.4	52.4	55.4	57.9	61.5	63.7	66.7	61.1	60.4	59.3
Both sexes combined .....	45.3	48.4	51.5	54.5	57.0	60.4	62.0	65.0	59.5	58.8	57.0
<b>Israel</b>											
Males .....	64.4	66.4	68.1	69.2	70.1	71.4	72.8	73.8	75.2	76.2	77.6
Females .....	66.4	69.3	70.7	72.4	73.3	74.9	76.2	77.4	78.9	80.2	81.7
Both sexes combined .....	65.4	67.8	69.4	70.8	71.6	73.1	74.5	75.6	76.9	78.3	79.7
<b>Jordan</b>											
Males .....	42.2	44.6	46.9	50.2	54.9	59.4	61.9	64.2	66.3	68.3	69.7
Females .....	44.3	46.9	49.5	53.2	58.3	63.0	65.8	67.8	69.9	71.5	73.1
Both sexes combined .....	43.2	45.7	48.1	51.6	56.5	61.1	63.7	65.9	68.0	69.8	71.3
<b>Kuwait</b>											
Males .....	54.1	56.6	59.1	63.0	66.0	67.5	69.6	72.6	73.6	74.6	75.3
Females .....	57.5	60.0	62.5	67.0	70.0	71.7	73.7	76.3	77.3	78.3	79.2
Both sexes combined .....	55.6	58.0	60.5	64.6	67.7	69.3	71.3	74.2	75.2	76.2	76.9
<b>Lebanon</b>											
Males .....	54.3	57.8	60.3	62.0	63.4	63.9	64.7	65.6	67.2	68.2	68.9
Females .....	57.7	61.4	64.1	66.0	67.6	68.5	69.5	70.5	71.6	72.4	73.2
Both sexes combined .....	55.9	59.5	62.1	63.9	65.4	66.1	67.0	67.9	69.3	70.3	71.0
<b>Occupied Palestinian Territory</b>											
Males .....	42.2	44.6	46.9	50.2	54.9	59.0	62.7	65.4	68.1	69.4	70.8
Females .....	44.3	46.9	49.5	53.2	58.3	62.7	66.2	68.8	71.4	72.7	73.9
Both sexes combined .....	43.2	45.7	48.1	51.6	56.5	60.8	64.4	67.0	69.7	71.1	72.4
<b>Oman</b>											
Males .....	36.9	39.3	42.2	45.9	50.9	56.0	61.3	66.2	69.9	71.2	72.9
Females .....	38.3	40.9	44.2	48.1	53.4	58.8	64.3	69.5	72.9	74.2	75.9
Both sexes combined .....	37.6	40.1	43.2	47.0	52.1	57.4	62.7	67.7	71.2	72.5	74.2
<b>Qatar</b>											
Males .....	46.7	49.6	53.5	57.3	60.7	63.5	65.5	66.8	68.4	70.8	73.7
Females .....	49.3	52.5	56.6	60.8	64.4	67.6	69.8	71.3	73.0	74.2	75.3
Both sexes combined .....	48.0	50.9	54.9	58.7	62.1	65.0	67.0	68.4	69.9	71.9	74.3
<b>Saudi Arabia</b>											
Males .....	39.1	41.9	44.8	48.6	52.4	57.6	61.9	65.0	67.4	68.9	69.8
Females .....	40.7	43.9	47.1	51.3	55.5	59.9	64.5	68.1	70.8	72.7	74.0
Both sexes combined .....	39.9	42.9	45.9	49.9	53.9	58.7	63.0	66.3	68.8	70.5	71.6

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>Syrian Arab Republic</b>											
Males .....	44.8	47.1	49.0	52.2	55.7	59.5	62.9	65.3	67.6	69.7	71.2
Females .....	47.2	49.7	51.8	55.3	59.1	63.1	66.5	68.9	71.2	73.4	74.9
Both sexes combined .....	45.9	48.3	50.3	53.7	57.3	61.2	64.6	67.0	69.2	71.5	73.1
<b>Turkey</b>											
Males .....	42.0	46.5	50.3	52.4	55.0	57.5	59.0	61.0	64.0	66.6	68.5
Females .....	45.2	49.7	54.0	56.4	59.2	61.7	63.2	65.3	68.5	71.2	73.3
Both sexes combined .....	43.6	48.1	52.1	54.3	57.0	59.5	61.0	63.1	66.1	68.8	70.8
<b>United Arab Emirates</b>											
Males .....	46.7	49.6	53.5	57.3	60.7	64.7	67.1	69.6	72.3	74.7	76.3
Females .....	49.3	52.5	56.6	60.8	64.4	68.9	71.4	73.6	76.4	78.9	80.5
Both sexes combined .....	48.0	51.0	55.0	58.9	62.2	66.2	68.6	71.3	73.7	76.2	77.8
<b>Yemen</b>											
Males .....	32.4	33.8	35.0	36.8	39.6	43.9	48.8	52.4	54.7	56.8	58.8
Females .....	32.7	34.2	35.4	37.2	40.0	44.4	49.3	53.4	56.5	59.3	61.8
Both sexes combined .....	32.5	34.0	35.2	37.0	39.8	44.2	49.1	52.9	55.6	58.0	60.3
<b>EUROPE</b>											
Males .....	62.9	65.3	66.7	67.1	67.3	67.4	67.7	69.0	68.4	68.9	69.6
Females .....	67.9	70.6	72.6	73.5	74.2	75.0	75.5	76.5	76.7	77.4	78.0
Both sexes combined .....	65.6	68.1	69.8	70.4	70.9	71.3	71.7	72.8	72.6	73.1	73.8
<b>EASTERN EUROPE</b>											
Males .....	60.7	63.6	65.4	65.5	65.0	64.1	63.7	65.2	63.0	62.5	62.3
Females .....	67.0	69.9	72.4	73.0	73.5	73.4	73.2	73.9	73.4	73.4	73.7
Both sexes combined .....	64.2	67.1	69.3	69.6	69.5	69.0	68.6	69.7	68.2	67.9	67.8
<b>Belarus</b>											
Males .....	61.1	63.1	64.6	65.6	66.6	65.8	65.6	66.6	64.2	62.5	62.5
Females .....	70.0	72.0	73.5	74.4	75.5	75.5	75.2	75.6	74.9	74.2	74.6
Both sexes combined .....	65.9	67.9	69.5	70.4	71.5	71.1	70.7	71.3	69.6	68.2	68.4
<b>Bulgaria</b>											
Males .....	62.2	65.4	68.4	68.8	68.7	68.5	68.4	68.2	67.6	67.5	68.9
Females .....	66.1	68.8	72.1	73.1	73.4	73.6	74.2	74.7	74.7	74.6	76.0
Both sexes combined .....	64.1	67.1	70.2	70.9	71.0	71.0	71.2	71.3	71.0	71.0	72.4
<b>Czech Republic</b>											
Males .....	64.5	66.8	67.3	66.6	66.6	67.1	67.2	67.8	69.3	71.1	72.1
Females .....	69.5	72.3	73.4	73.4	73.6	74.2	74.4	75.2	76.4	78.0	78.7
Both sexes combined .....	67.0	69.6	70.4	70.0	70.1	70.7	70.8	71.5	72.7	74.6	75.4
<b>Hungary</b>											
Males .....	61.5	64.7	66.4	66.7	66.5	66.3	65.3	65.5	64.8	66.4	68.3
Females .....	65.8	69.1	71.0	71.9	72.4	72.8	73.0	73.6	73.9	75.3	76.6
Both sexes combined .....	63.6	66.9	68.6	69.2	69.3	69.4	69.1	69.5	69.5	70.8	72.4
<b>Moldova (Republic of)</b>											
Males .....	55.0	57.0	59.0	61.0	61.6	61.6	61.5	64.2	63.7	63.0	64.3
Females .....	63.0	65.0	66.5	68.0	68.5	68.5	68.4	70.8	70.8	70.5	71.5
Both sexes combined .....	58.4	60.5	62.3	64.2	64.8	64.8	65.0	67.6	67.3	66.8	67.9
<b>Poland</b>											
Males .....	58.6	63.2	65.8	66.9	67.0	67.0	67.0	66.9	67.0	68.6	70.4
Females .....	64.2	68.5	71.0	73.0	74.1	75.0	75.0	75.4	75.9	77.2	78.8
Both sexes combined .....	61.3	65.8	68.3	69.9	70.5	70.9	70.9	70.9	71.5	72.8	74.6
<b>Romania</b>											
Males .....	59.4	62.4	65.2	65.7	66.9	67.0	66.8	66.5	65.8	66.1	67.8
Females .....	62.8	65.9	68.8	67.9	71.5	72.0	72.6	72.7	73.2	73.6	75.0
Both sexes combined .....	61.1	64.1	66.8	66.8	69.2	69.5	69.7	69.5	69.4	69.7	71.3
<b>Russian Federation</b>											
Males .....	60.5	62.5	64.1	63.8	63.1	61.9	61.4	63.8	60.5	59.6	58.5
Females .....	67.3	69.9	72.8	73.4	73.6	73.1	72.7	73.6	72.6	72.2	71.8
Both sexes combined .....	64.5	66.8	69.2	69.3	69.0	68.0	67.2	68.8	66.4	65.7	64.8
<b>Slovakia</b>											
Males .....	62.4	66.1	68.3	67.6	66.8	66.9	66.8	67.1	67.8	68.7	69.8
Females .....	66.2	70.7	73.0	73.3	73.5	74.2	74.7	75.2	76.2	76.9	77.8
Both sexes combined .....	64.3	68.5	70.7	70.6	70.0	70.4	70.6	71.0	72.1	72.8	73.8
<b>Ukraine</b>											
Males .....	61.3	65.4	67.4	67.1	65.3	64.2	64.4	66.0	63.6	61.9	62.0
Females .....	69.7	72.2	73.9	74.4	74.0	73.7	73.8	74.4	73.5	73.0	73.4
Both sexes combined .....	65.9	69.3	71.1	71.3	70.1	69.4	69.3	70.3	68.6	67.4	67.6

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>NORTHERN EUROPE (9)</b>											
Males .....	66.8	67.9	68.3	68.7	69.2	69.9	70.9	71.9	72.5	73.9	75.3
Females .....	71.5	73.2	73.9	74.8	75.5	76.2	77.3	78.1	78.6	79.6	80.6
Both sexes combined .....	69.2	70.6	71.2	71.8	72.4	73.1	74.1	75.0	75.6	76.8	78.0
<b>Channel Islands (10)</b>											
Males .....	67.4	67.7	68.1	68.4	68.7	69.3	70.7	72.5	74.4	75.2	75.9
Females .....	73.7	74.3	75.0	75.6	76.3	76.9	77.5	78.3	79.1	79.9	80.8
Both sexes combined .....	70.6	71.0	71.5	72.0	72.4	73.1	74.1	75.4	76.8	77.6	78.3
<b>Denmark</b>											
Males .....	69.6	70.3	70.3	70.6	70.9	71.3	71.6	72.1	72.5	73.6	75.0
Females .....	72.4	73.7	74.4	75.3	76.4	77.3	77.6	77.9	77.8	78.6	79.6
Both sexes combined .....	71.0	72.0	72.3	72.9	73.6	74.2	74.6	74.9	75.2	76.1	77.3
<b>Estonia</b>											
Males .....	61.7	64.2	65.0	65.7	65.7	64.5	64.4	65.9	62.6	63.9	65.1
Females .....	68.3	71.4	73.4	74.2	74.7	74.4	74.3	74.8	74.0	75.3	76.7
Both sexes combined .....	65.3	67.7	69.8	70.4	70.5	69.7	69.6	70.4	68.3	69.6	70.9
<b>Finland (11)</b>											
Males .....	63.2	64.8	65.4	65.9	66.6	68.0	70.0	70.7	72.0	73.4	74.9
Females .....	69.6	71.4	72.5	73.5	75.0	76.6	77.9	78.8	79.6	80.7	81.7
Both sexes combined .....	66.3	68.0	68.9	69.6	70.7	72.2	73.9	74.6	75.8	77.2	78.4
<b>Iceland</b>											
Males .....	70.0	70.8	70.8	70.7	71.4	73.4	73.9	75.3	76.3	77.1	79.3
Females .....	74.1	75.4	76.1	76.3	77.4	79.3	79.8	80.3	80.8	81.4	82.7
Both sexes combined .....	72.0	73.0	73.4	73.4	74.3	76.3	76.8	77.8	78.6	79.3	81.0
<b>Ireland</b>											
Males .....	65.7	67.3	68.4	68.9	68.9	69.6	70.4	71.6	72.6	73.5	75.3
Females .....	68.2	70.6	72.3	73.4	73.8	74.6	75.9	77.3	78.1	78.8	80.3
Both sexes combined .....	66.9	68.9	70.3	71.1	71.3	72.0	73.1	74.4	75.5	76.1	77.8
<b>Latvia</b>											
Males .....	62.5	65.0	66.3	66.0	65.3	64.1	64.5	65.7	61.8	64.0	65.7
Females .....	69.0	72.2	73.8	74.3	74.5	74.1	74.2	74.9	73.8	75.6	76.8
Both sexes combined .....	66.0	68.9	70.3	70.4	70.1	69.2	69.3	70.2	67.7	69.8	71.3
<b>Lithuania</b>											
Males .....	61.5	64.5	67.0	67.6	67.0	66.0	66.1	67.2	64.1	65.5	66.4
Females .....	67.8	71.0	73.5	74.8	75.4	75.4	75.7	76.4	75.4	76.5	77.7
Both sexes combined .....	64.8	67.8	70.4	71.3	71.3	70.8	70.8	71.7	69.7	71.0	72.1
<b>Norway (12)</b>											
Males .....	70.9	71.3	71.1	71.1	71.4	72.2	72.9	73.1	74.3	75.2	76.7
Females .....	74.5	75.5	75.9	76.7	77.6	78.6	79.5	79.8	80.3	81.1	81.8
Both sexes combined .....	72.7	73.3	73.4	73.8	74.4	75.3	76.0	76.3	77.4	78.2	79.3
<b>Sweden</b>											
Males .....	70.4	70.9	71.6	71.9	72.1	72.3	73.5	74.3	75.5	76.8	77.8
Females .....	73.3	74.5	75.6	76.5	77.5	78.3	79.5	80.1	80.9	81.8	82.3
Both sexes combined .....	71.8	72.7	73.5	74.1	74.7	75.2	76.3	77.3	78.2	79.3	80.1
<b>United Kingdom</b>											
Males .....	66.7	67.7	67.9	68.3	69.0	70.1	71.2	72.3	73.6	74.7	76.1
Females .....	71.8	73.3	73.8	74.6	75.2	75.9	77.2	78.0	79.0	79.7	80.7
Both sexes combined .....	69.2	70.4	70.8	71.4	72.0	72.8	74.0	75.0	76.4	77.2	78.5
<b>SOUTHERN EUROPE (13)</b>											
Males .....	61.5	64.4	66.3	67.5	68.8	70.0	71.0	72.0	72.8	74.1	75.5
Females .....	65.2	68.6	70.9	72.7	74.2	76.0	77.2	78.5	79.4	80.5	81.6
Both sexes combined .....	63.4	66.5	68.6	70.1	71.5	73.0	74.1	75.3	76.1	77.3	78.6
<b>Albania</b>											
Males .....	54.4	58.5	63.7	65.1	66.0	66.8	68.0	69.2	68.9	70.0	72.6
Females .....	56.1	60.1	66.0	67.4	69.5	71.2	73.0	75.0	74.9	76.2	79.0
Both sexes combined .....	55.2	59.3	64.8	66.2	67.7	68.9	70.4	72.0	71.6	73.0	75.7
<b>Bosnia and Herzegovina</b>											
Males .....	52.6	56.9	60.1	62.6	65.2	67.4	68.0	69.2	69.5	70.5	71.4
Females .....	54.8	59.8	63.6	66.7	69.5	72.1	73.4	74.5	75.1	75.9	76.7
Both sexes combined .....	53.8	58.5	61.9	64.8	67.5	69.9	70.7	71.1	72.2	73.2	74.1
<b>Croatia</b>											
Males .....	59.0	62.4	64.5	65.3	66.2	67.1	66.4	67.0	68.3	69.8	71.3
Females .....	63.2	66.9	69.6	71.4	72.9	74.1	74.6	75.5	76.5	77.5	78.4
Both sexes combined .....	61.2	64.8	67.1	68.5	69.6	70.6	70.5	71.5	72.5	73.7	74.9
<b>Greece</b>											
Males .....	64.3	66.3	67.9	69.3	70.6	71.7	72.8	74.0	74.8	75.3	76.4
Females .....	67.5	69.5	71.2	72.8	74.2	75.8	77.5	78.8	79.7	80.4	80.1
Both sexes combined .....	65.9	67.9	69.5	71.0	72.3	73.7	75.2	76.7	77.0	77.9	78.3

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>Italy</b>											
Males .....	64.3	66.3	67.4	68.2	69.2	70.4	71.5	73.1	74.0	75.5	76.9
Females .....	67.8	70.8	72.6	73.9	75.2	76.9	78.0	79.6	80.5	81.8	82.9
Both sexes combined .....	66.0	68.5	69.9	71.0	72.1	73.6	74.5	76.2	77.3	78.7	79.9
<b>Malta</b>											
Males .....	64.2	66.3	67.0	67.5	68.5	70.0	71.3	72.7	74.0	75.0	76.2
Females .....	67.7	70.0	70.8	71.4	72.8	74.3	75.8	77.3	78.4	79.8	80.8
Both sexes combined .....	65.9	68.1	68.9	69.5	70.6	72.2	73.5	75.0	76.3	77.4	78.6
<b>Montenegro</b>											
Males .....	58.4	60.2	62.0	65.0	68.1	70.4	71.5	72.3	72.7	72.1	71.8
Females .....	59.9	62.6	65.4	69.2	73.1	75.6	76.6	77.4	78.9	78.9	76.5
Both sexes combined .....	59.2	61.4	63.7	67.2	70.6	73.1	74.1	74.9	75.4	75.4	74.0
<b>Portugal</b>											
Males .....	56.9	59.7	61.4	63.1	64.9	66.7	68.8	70.1	70.9	72.1	73.9
Females .....	61.9	65.1	67.1	69.3	71.3	73.8	75.8	77.2	78.1	79.2	80.5
Both sexes combined .....	59.3	62.3	64.2	66.1	68.0	70.2	72.2	73.8	74.6	75.7	77.2
<b>Serbia</b>											
Males .....	57.1	60.7	63.3	65.2	66.8	68.1	67.7	68.8	69.2	69.9	70.9
Females .....	58.8	62.6	65.7	68.6	70.6	72.5	72.7	73.7	74.5	74.6	75.6
Both sexes combined .....	58.0	61.7	64.5	66.9	68.7	70.3	70.2	71.2	71.7	72.2	73.2
<b>Slovenia</b>											
Males .....	63.0	65.1	66.1	65.6	66.0	67.0	67.1	68.5	69.7	71.2	72.9
Females .....	68.1	70.5	72.0	72.6	73.5	74.8	75.2	76.5	77.4	78.7	80.4
Both sexes combined .....	65.6	67.9	69.2	69.2	69.8	71.0	71.1	72.4	73.5	75.0	76.8
<b>Spain</b>											
Males .....	61.6	65.4	67.9	69.1	70.2	71.4	72.8	73.1	73.8	75.1	76.6
Females .....	66.3	70.2	72.7	74.3	75.7	77.4	78.9	80.0	81.0	82.2	83.4
Both sexes combined .....	63.9	67.7	70.2	71.6	72.9	74.3	75.8	76.6	77.4	78.6	80.0
<b>TFYR Macedonia (14)</b>											
Males .....	55.0	58.7	61.7	64.2	66.1	67.9	67.7	68.9	69.4	70.4	71.1
Females .....	55.0	59.4	62.8	66.0	68.9	71.4	71.5	72.8	74.0	74.8	75.9
Both sexes combined .....	55.0	59.0	62.2	65.1	67.5	69.6	69.6	70.8	71.8	72.6	73.4
<b>WESTERN EUROPE (15)</b>											
Males .....	65.2	66.9	67.7	68.0	68.4	69.6	70.7	72.1	73.1	74.4	75.9
Females .....	69.9	72.3	73.6	74.4	75.0	76.5	77.7	79.0	80.0	81.0	82.0
Both sexes combined .....	67.6	69.7	70.7	71.3	71.7	73.1	74.3	75.6	76.6	77.8	79.0
<b>Austria</b>											
Males .....	63.2	65.0	66.1	66.5	67.0	68.5	69.6	71.6	72.7	74.2	75.9
Females .....	68.4	71.1	72.6	73.4	74.3	75.7	76.8	78.3	79.3	80.6	81.7
Both sexes combined .....	65.7	68.0	69.3	69.9	70.6	72.0	73.1	74.9	76.3	77.5	78.9
<b>Belgium</b>											
Males .....	65.9	67.4	67.1	67.6	68.4	69.4	70.6	72.2	73.0	74.3	75.1
Females .....	70.9	72.7	73.1	73.8	74.9	76.1	77.2	78.9	79.8	80.6	81.2
Both sexes combined .....	68.4	70.0	70.1	70.7	71.6	72.7	73.9	75.6	76.4	77.5	78.2
<b>France</b>											
Males .....	63.7	66.5	67.6	67.9	68.6	69.7	70.8	72.0	73.3	74.6	76.0
Females .....	69.5	72.9	74.5	75.4	76.3	77.8	78.9	80.3	81.5	82.3	83.2
Both sexes combined .....	66.5	69.6	71.0	71.5	72.4	73.7	74.7	76.0	77.5	78.5	79.6
<b>Germany</b>											
Males .....	65.3	66.6	67.4	67.8	67.9	69.0	70.3	71.7	72.6	74.1	75.7
Females .....	69.6	71.5	72.9	73.6	73.8	75.5	76.8	78.2	79.1	80.3	81.5
Both sexes combined .....	67.5	69.1	70.3	70.8	71.0	72.5	73.8	74.8	76.2	77.3	78.7
<b>Luxembourg</b>											
Males .....	63.1	64.5	65.7	66.8	67.2	68.5	69.8	70.2	72.4	73.9	75.1
Females .....	68.9	70.6	72.1	73.2	74.1	75.4	76.6	78.3	79.2	80.4	81.1
Both sexes combined .....	65.9	67.5	68.8	69.9	70.6	71.9	73.1	74.1	75.8	77.2	78.2
<b>Netherlands</b>											
Males .....	70.9	71.4	71.1	71.0	71.1	72.1	72.8	73.6	74.2	75.1	76.3
Females .....	73.4	74.7	75.8	76.4	77.0	78.6	79.4	80.0	80.2	80.5	81.0
Both sexes combined .....	72.1	73.0	73.4	73.6	74.0	75.3	76.0	76.8	77.3	77.9	78.7
<b>Switzerland</b>											
Males .....	67.0	68.2	68.9	69.4	70.8	72.0	72.9	74.0	74.7	76.3	77.9
Females .....	71.6	73.4	74.6	75.1	77.0	78.6	79.6	80.7	81.4	82.3	83.2
Both sexes combined .....	69.2	70.7	71.7	72.2	73.8	75.2	76.2	77.4	77.8	79.4	80.7

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>LATIN AMERICA AND THE CARIBBEAN</b>											
Males .....	49.7	52.5	54.8	56.7	58.6	60.5	62.0	63.8	65.4	67.3	68.8
Females .....	53.1	56.2	58.8	60.9	63.3	65.6	68.2	70.2	71.9	73.9	75.3
Both sexes combined .....	51.4	54.3	56.8	58.8	60.9	63.0	65.0	66.9	68.6	70.6	72.0
<b>CARIBBEAN (16)</b>											
Males .....	50.9	54.0	56.9	59.4	61.2	62.4	63.4	64.6	65.3	66.5	67.5
Females .....	53.7	57.1	60.2	62.7	64.8	66.3	67.3	68.8	69.9	71.4	72.6
Both sexes combined .....	52.3	55.5	58.5	61.0	63.0	64.3	65.3	66.7	67.6	68.9	70.0
<b>Aruba</b>											
Males .....	59.1	63.0	64.8	66.4	67.5	68.3	71.6	71.5	71.1	70.0	70.5
Females .....	61.6	65.6	68.3	70.2	74.5	75.4	76.6	77.5	77.1	76.0	76.4
Both sexes combined .....	60.4	64.4	66.6	68.3	70.9	71.8	74.1	74.5	74.1	73.0	73.5
<b>Bahamas</b>											
Males .....	58.3	60.8	61.0	62.9	63.2	63.4	64.1	66.2	65.8	65.3	68.5
Females .....	61.2	63.8	67.3	68.6	69.9	71.1	72.2	73.5	73.2	71.8	73.6
Both sexes combined .....	59.8	62.4	64.2	65.8	66.5	67.2	67.9	69.5	69.2	68.5	71.1
<b>Barbados</b>											
Males .....	55.0	60.2	63.5	65.2	66.9	68.7	70.1	71.5	72.3	71.4	72.8
Females .....	59.5	65.0	68.3	70.1	72.0	73.9	75.2	76.5	77.4	78.1	78.8
Both sexes combined .....	57.2	62.6	65.9	67.6	69.4	71.3	72.7	74.0	74.9	74.9	76.0
<b>Cuba</b>											
Males .....	57.8	60.8	63.8	67.0	69.4	71.5	72.6	72.8	72.9	74.2	75.3
Females .....	61.3	64.2	67.1	70.2	72.7	74.9	76.0	76.6	76.7	78.2	79.1
Both sexes combined .....	59.4	62.3	65.2	68.3	70.7	72.6	73.7	74.2	74.4	76.2	77.2
<b>Dominican Republic</b>											
Males .....	44.7	48.5	52.1	55.3	58.1	60.2	62.1	64.2	66.5	67.1	67.9
Females .....	47.3	51.4	55.1	58.6	61.6	63.8	66.0	68.9	71.7	73.1	74.2
Both sexes combined .....	45.9	49.8	53.5	56.8	59.6	61.8	63.7	66.0	68.5	70.0	70.8
<b>Grenada</b>											
Males .....	59.6	60.2	60.9	61.5	62.1	62.8	63.4	64.1	64.7	65.3	66.1
Females .....	65.3	65.6	66.0	66.4	66.7	67.1	67.4	67.8	68.2	68.5	69.3
Both sexes combined .....	62.6	63.1	63.6	64.1	64.6	65.0	65.5	66.0	66.5	67.0	67.7
<b>Guadeloupe</b>											
Males .....	55.0	59.5	62.5	63.2	64.7	66.4	68.9	70.1	72.4	73.6	75.1
Females .....	58.1	63.7	66.8	68.5	70.9	73.4	76.2	77.1	80.1	80.9	81.5
Both sexes combined .....	56.5	61.6	64.6	65.8	67.8	69.9	72.5	73.6	75.9	77.3	78.4
<b>Haiti</b>											
Males .....	36.3	39.4	42.3	44.9	46.8	48.5	50.2	52.3	53.6	55.2	56.4
Females .....	38.9	42.0	45.0	47.6	49.4	51.5	52.9	55.1	56.7	58.1	59.9
Both sexes combined .....	37.6	40.7	43.6	46.2	48.0	49.9	51.5	53.6	55.1	56.7	58.1
<b>Jamaica</b>											
Males .....	56.9	60.8	63.7	65.7	67.3	68.4	69.6	69.6	70.1	70.2	69.5
Females .....	60.2	64.5	67.5	69.3	70.7	71.8	72.9	73.0	73.7	74.4	74.7
Both sexes combined .....	58.5	62.6	65.6	67.5	69.0	70.1	71.2	71.8	71.8	72.3	72.0
<b>Martinique</b>											
Males .....	55.0	59.0	62.3	64.3	66.3	68.5	70.5	72.2	73.5	74.5	75.7
Females .....	58.1	62.3	66.0	69.0	72.0	75.0	76.9	78.5	80.0	80.7	81.6
Both sexes combined .....	56.6	60.8	64.2	66.7	69.2	71.8	73.7	75.4	76.4	77.7	78.8
<b>Netherlands Antilles</b>											
Males .....	59.1	63.0	64.8	66.4	67.8	69.5	70.9	71.5	71.5	71.1	71.2
Females .....	61.6	65.6	68.3	70.2	73.0	74.8	76.5	77.5	77.6	77.9	78.7
Both sexes combined .....	60.5	64.4	66.6	68.3	70.4	72.1	73.8	74.5	74.5	74.6	75.0
<b>Puerto Rico</b>											
Males .....	62.7	66.6	67.0	68.2	69.2	70.2	70.5	70.6	69.6	70.4	73.7
Females .....	66.0	70.7	72.3	74.0	76.0	77.0	77.5	78.9	79.1	79.6	82.0
Both sexes combined .....	64.3	68.5	69.6	71.1	72.2	73.4	73.8	74.6	73.9	74.9	77.8
<b>Saint Lucia</b>											
Males .....	52.7	55.1	57.6	60.0	62.4	64.9	67.3	68.3	69.3	69.8	70.7
Females .....	55.3	58.5	61.6	64.7	67.9	71.0	73.7	73.6	73.6	73.2	74.4
Both sexes combined .....	54.1	56.8	59.7	62.5	65.3	68.0	70.5	71.0	71.3	71.5	72.5
<b>Saint Vincent and the Grenadines</b>											
Males .....	49.8	50.9	55.0	58.0	60.0	63.1	64.7	66.1	67.1	67.5	68.5
Females .....	52.3	53.4	57.6	60.8	63.0	66.0	68.7	71.0	72.5	73.0	72.8
Both sexes combined .....	51.1	52.2	56.5	59.6	61.6	64.6	66.7	68.5	69.8	70.2	70.6
<b>Trinidad and Tobago</b>											
Males .....	58.2	60.1	62.9	63.4	63.6	65.9	66.7	67.4	67.6	67.1	66.8
Females .....	59.9	63.5	67.1	67.6	68.3	70.9	71.4	72.2	72.5	71.9	71.1
Both sexes combined .....	59.1	61.8	64.9	65.4	65.9	68.3	68.8	69.6	69.9	69.5	69.0

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>United States Virgin Islands</b>											
Males .....	57.7	60.8	62.3	64.1	65.8	67.5	68.9	70.3	71.8	73.4	74.6
Females .....	60.7	64.6	67.0	69.4	71.9	74.0	75.6	77.8	80.0	81.5	82.6
Both sexes combined .....	59.2	62.7	64.5	66.6	68.7	70.5	72.0	73.6	75.2	77.3	78.5
<b>CENTRAL AMERICA</b>											
Males .....	47.7	51.5	54.5	56.6	58.8	60.5	62.4	65.1	67.5	69.9	71.2
Females .....	50.8	54.9	58.2	60.5	63.4	66.5	69.0	71.1	73.0	75.1	76.5
Both sexes combined .....	49.2	53.2	56.3	58.5	61.0	63.4	65.6	68.1	70.2	72.5	73.8
<b>Belize</b>											
Males .....	57.1	59.6	62.1	64.6	66.9	68.9	69.9	70.4	70.8	72.2	72.8
Females .....	58.3	60.8	63.3	65.8	68.3	70.6	72.2	73.5	74.6	76.9	78.8
Both sexes combined .....	57.7	60.2	62.7	65.2	67.6	69.7	71.0	71.9	72.5	74.4	75.6
<b>Costa Rica</b>											
Males .....	56.0	58.8	61.6	63.9	66.1	68.9	71.6	72.9	74.0	75.0	75.8
Females .....	58.6	61.5	64.5	67.5	70.2	73.3	76.1	77.5	78.6	79.7	80.6
Both sexes combined .....	57.2	60.0	62.8	65.4	67.8	70.8	73.5	74.8	75.7	77.3	78.1
<b>El Salvador</b>											
Males .....	44.1	47.3	50.8	54.1	56.1	52.2	50.8	59.0	63.3	66.5	67.7
Females .....	46.5	50.0	54.0	57.8	60.6	62.2	63.8	68.0	71.1	72.5	73.7
Both sexes combined .....	45.3	48.6	52.3	55.9	58.2	56.7	56.6	63.2	66.8	69.5	70.7
<b>Guatemala</b>											
Males .....	41.8	43.7	46.2	49.0	52.4	54.4	56.1	58.3	60.5	62.9	65.5
Females .....	42.3	44.7	47.9	51.3	55.4	58.0	60.6	63.7	66.8	70.0	72.5
Both sexes combined .....	42.0	44.1	47.0	50.0	53.7	56.0	58.1	60.8	63.4	66.3	69.0
<b>Honduras</b>											
Males .....	40.6	43.1	46.3	49.2	52.0	55.5	59.0	62.6	64.1	64.0	64.8
Females .....	43.3	46.3	49.8	52.9	56.0	59.7	63.2	66.9	69.4	71.6	72.6
Both sexes combined .....	41.9	44.7	48.0	50.9	53.9	57.4	60.9	64.5	66.4	67.7	68.6
<b>Mexico</b>											
Males .....	48.9	53.3	56.4	58.2	60.1	62.2	64.4	66.8	69.0	71.3	72.4
Females .....	52.5	57.3	60.6	62.5	65.2	68.6	71.2	73.0	74.6	76.1	77.4
Both sexes combined .....	50.8	55.2	58.3	60.1	62.4	65.0	67.4	69.5	71.5	73.7	74.9
<b>Nicaragua</b>											
Males .....	40.9	44.1	47.3	50.5	53.7	55.3	56.5	59.0	63.5	65.9	68.0
Females .....	43.7	46.8	50.0	53.4	56.8	60.0	62.6	65.5	68.7	71.1	73.8
Both sexes combined .....	42.3	45.4	48.6	51.9	55.2	57.5	59.3	62.0	65.8	68.4	70.8
<b>Panama</b>											
Males .....	54.4	58.4	60.9	63.1	64.9	67.0	68.4	69.3	70.2	71.3	72.3
Females .....	56.2	60.4	63.1	65.5	68.1	71.1	73.3	74.6	75.7	76.4	77.4
Both sexes combined .....	55.2	59.2	61.8	64.1	66.2	68.7	70.5	71.5	72.5	73.7	74.7
<b>SOUTH AMERICA (17)</b>											
Males .....	50.3	52.6	54.7	56.4	58.1	60.2	61.7	63.3	64.7	66.6	68.1
Females .....	53.8	56.5	58.9	60.8	63.1	65.3	68.0	70.0	71.8	73.8	75.2
Both sexes combined .....	52.0	54.5	56.7	58.5	60.5	62.6	64.8	66.5	68.2	70.1	71.6
<b>Argentina</b>											
Males .....	60.4	62.1	62.5	62.8	64.1	65.4	66.8	67.6	68.6	69.7	70.6
Females .....	65.1	67.4	68.6	69.3	70.8	72.2	73.7	74.6	75.8	77.0	78.1
Both sexes combined .....	62.5	64.4	65.1	65.6	67.1	68.5	69.9	70.8	71.9	73.3	74.3
<b>Bolivia (Plurinational State of)</b>											
Males .....	38.5	39.9	41.4	43.0	44.6	48.0	52.0	55.6	58.3	60.1	61.8
Females .....	42.5	44.0	45.6	47.3	49.0	52.2	55.9	59.1	61.8	64.0	66.0
Both sexes combined .....	40.4	41.9	43.4	45.0	46.7	50.0	53.9	57.3	60.0	62.1	63.9
<b>Brazil</b>											
Males .....	49.3	51.5	53.9	55.8	57.4	59.4	60.4	61.9	63.6	65.7	67.3
Females .....	52.7	55.3	57.7	59.8	62.0	64.0	66.8	69.1	71.3	73.3	74.9
Both sexes combined .....	50.9	53.3	55.7	57.6	59.5	61.5	63.3	65.2	67.1	69.4	71.0
<b>Chile</b>											
Males .....	52.9	53.8	55.3	57.6	60.5	63.9	67.4	69.6	71.5	72.8	74.8
Females .....	56.8	58.7	61.0	63.8	66.8	70.6	74.2	75.9	77.4	78.8	80.8
Both sexes combined .....	54.7	56.1	57.9	60.5	63.4	67.1	70.6	72.5	74.1	75.8	77.9
<b>Colombia</b>											
Males .....	49.0	53.5	56.2	58.3	59.7	61.8	63.6	64.5	64.5	66.5	68.0
Females .....	52.3	56.9	59.7	61.8	63.9	66.3	70.2	71.7	73.0	74.2	75.4
Both sexes combined .....	50.6	55.1	57.9	60.0	61.6	63.8	66.7	67.8	68.4	70.3	71.7
<b>Ecuador</b>											
Males .....	47.1	50.1	53.4	55.4	57.4	59.7	62.5	65.3	67.6	69.7	71.3
Females .....	49.6	52.7	56.1	58.2	60.5	63.2	66.7	69.9	72.6	75.1	77.2
Both sexes combined .....	48.4	51.4	54.6	56.7	58.8	61.3	64.3	67.2	69.6	72.3	74.2

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>French Guiana</b>											
Males .....	50.3	53.0	56.4	61.4	62.5	63.1	66.0	68.2	70.0	71.5	71.9
Females .....	56.9	59.9	63.2	68.0	69.5	70.5	73.0	74.5	76.0	77.5	79.1
Both sexes combined .....	53.3	56.1	59.4	64.2	65.7	66.5	69.4	71.2	72.8	74.2	75.1
<b>Guyana</b>											
Males .....	50.8	53.3	55.8	57.5	58.0	58.3	58.2	58.9	59.3	58.6	60.6
Females .....	53.9	56.4	58.9	61.0	62.1	63.2	64.0	64.9	66.1	65.6	66.5
Both sexes combined .....	52.3	54.8	57.3	59.2	60.0	60.7	60.9	61.8	62.5	62.1	63.6
<b>Paraguay</b>											
Males .....	60.7	61.3	62.5	63.1	63.8	64.4	64.9	65.4	66.3	67.2	68.7
Females .....	64.7	65.2	66.4	67.0	68.1	68.7	69.3	69.9	70.8	71.7	72.9
Both sexes combined .....	62.6	63.2	64.4	65.0	65.8	66.4	66.9	67.4	68.2	69.4	70.8
<b>Peru</b>											
Males .....	42.9	45.1	47.8	50.1	53.9	56.7	59.5	62.1	64.4	66.0	67.5
Females .....	45.0	47.5	50.5	53.0	57.3	60.5	63.8	66.8	69.2	70.9	72.5
Both sexes combined .....	43.9	46.3	49.1	51.4	55.4	58.4	61.4	64.1	66.5	68.4	69.9
<b>Suriname</b>											
Males .....	54.4	57.0	58.7	60.5	61.7	62.8	64.8	65.7	66.1	66.3	66.0
Females .....	57.7	60.5	62.5	64.5	66.5	67.7	69.9	70.7	71.1	71.8	72.5
Both sexes combined .....	56.0	58.7	60.5	62.5	64.0	65.1	67.6	68.2	68.6	69.0	69.1
<b>Uruguay</b>											
Males .....	63.3	64.2	65.4	65.5	65.6	66.3	67.6	68.6	69.2	70.5	71.6
Females .....	69.4	70.4	71.6	71.9	72.2	73.1	74.5	75.8	76.9	78.0	78.9
Both sexes combined .....	66.1	67.0	68.3	68.5	68.7	69.5	70.8	71.9	72.8	74.2	75.3
<b>Venezuela (Bolivarian Republic of)</b>											
Males .....	53.8	56.6	59.3	61.5	63.3	64.8	65.9	67.7	68.7	69.3	69.9
Females .....	56.6	59.6	62.8	66.1	68.9	70.7	71.8	73.5	74.5	75.2	75.8
Both sexes combined .....	55.1	57.9	60.8	63.5	65.7	67.5	68.6	70.2	71.2	72.1	72.8
<b>NORTHERN AMERICA (18)</b>											
Males .....	66.1	66.7	66.9	67.0	67.9	69.6	70.8	71.6	72.3	73.8	74.9
Females .....	71.9	73.0	73.6	74.3	75.5	77.3	77.8	78.3	78.8	79.5	80.3
Both sexes combined .....	68.8	69.7	70.1	70.5	71.6	73.4	74.3	74.9	75.5	76.7	77.6
<b>Canada</b>											
Males .....	66.8	67.7	68.5	69.0	69.6	70.8	72.5	73.7	74.8	75.9	77.3
Females .....	71.7	73.3	74.6	75.7	76.7	78.2	79.5	80.3	81.0	81.4	82.3
Both sexes combined .....	69.1	70.6	71.4	72.0	73.2	74.2	75.9	77.0	77.9	78.7	79.8
<b>United States of America</b>											
Males .....	66.1	66.6	66.8	66.8	67.8	69.5	70.8	71.5	72.2	73.6	74.7
Females .....	72.0	72.9	73.5	74.1	75.4	77.2	77.9	78.4	78.9	79.3	80.0
Both sexes combined .....	68.9	69.7	70.0	70.4	71.5	73.3	74.1	74.7	75.3	76.5	77.4
<b>OCEANIA</b>											
Males .....	58.1	59.8	61.1	61.8	63.1	64.9	66.8	67.6	69.2	70.2	71.6
Females .....	62.9	64.9	66.5	67.4	68.7	71.1	73.7	74.3	75.6	76.3	77.3
Both sexes combined .....	60.4	62.3	63.7	64.5	65.8	67.9	70.1	70.9	72.3	73.2	74.4
<b>AUSTRALIA/NEW ZEALAND</b>											
Males .....	67.0	67.7	67.9	67.7	68.5	69.9	71.7	72.7	74.4	75.7	77.7
Females .....	72.3	73.4	74.1	74.3	75.1	76.8	78.3	79.1	80.3	81.3	82.6
Both sexes combined .....	69.6	70.5	70.9	70.9	71.7	73.3	75.0	75.9	77.4	78.5	80.2
<b>Australia (19)</b>											
Males .....	66.9	67.5	67.8	67.6	68.4	70.1	71.9	73.0	74.7	75.9	77.9
Females .....	72.4	73.5	74.2	74.3	75.2	77.0	78.7	79.4	80.6	81.5	82.9
Both sexes combined .....	69.6	70.4	70.9	70.9	71.7	73.5	75.2	76.1	77.6	78.7	80.4
<b>New Zealand</b>											
Males .....	67.5	68.3	68.3	68.3	68.7	69.3	70.7	71.5	73.3	75.0	77.0
Females .....	71.8	73.2	73.9	74.4	74.8	75.7	76.9	77.7	78.9	80.1	81.3
Both sexes combined .....	69.6	70.7	71.0	71.3	71.7	72.4	73.7	74.5	76.1	77.6	79.2
<b>MELANESIA</b>											
Males .....	36.4	39.0	41.7	44.2	46.7	50.2	53.1	53.7	55.1	55.9	56.4
Females .....	38.5	41.2	43.9	46.5	48.9	54.0	58.1	59.0	60.4	61.4	62.0
Both sexes combined .....	37.4	40.0	42.7	45.3	47.7	52.0	55.0	55.8	57.3	58.3	58.9
<b>Fiji</b>											
Males .....	50.8	52.8	54.8	56.8	58.8	60.8	62.8	64.7	64.6	64.8	65.7
Females .....	55.0	57.0	59.0	61.0	63.0	65.0	67.0	68.9	68.8	69.1	70.1
Both sexes combined .....	52.5	54.6	56.5	58.6	60.6	62.7	64.7	66.6	66.6	66.8	67.8

Table A.II.1. Life expectancy at birth by major area, region and country, 1950-2005 (continued)

Major area, region and country	Life expectancy at birth (years)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>New Caledonia</b>											
Males .....	50.0	51.0	55.5	57.5	58.5	63.0	65.6	67.3	69.2	69.8	71.9
Females .....	53.0	55.0	61.5	63.5	64.5	69.0	71.6	73.3	74.5	76.1	78.7
Both sexes combined .....	51.4	52.8	58.2	60.2	61.2	65.8	68.4	70.0	71.5	72.7	75.1
<b>Papua New Guinea</b>											
Males .....	33.8	36.3	38.8	41.3	43.8	47.5	50.7	51.3	53.0	53.7	54.1
Females .....	35.7	38.2	40.7	43.2	45.7	51.3	55.5	56.6	58.5	59.5	59.9
Both sexes combined .....	34.7	37.2	39.7	42.2	44.7	49.3	52.5	53.4	55.2	56.2	56.7
<b>Solomon Islands</b>											
Males .....	44.9	47.4	49.9	52.4	54.9	57.4	58.2	55.5	57.9	60.3	61.6
Females .....	46.4	48.9	51.4	53.9	56.4	58.9	59.5	56.3	58.8	61.3	63.0
Both sexes combined .....	45.4	47.9	50.4	53.0	55.5	58.0	58.7	55.8	58.3	60.7	62.3
<b>Vanuatu</b>											
Males .....	40.6	43.6	46.6	49.6	52.4	55.3	58.2	60.7	62.9	65.0	66.8
Females .....	43.5	46.5	49.5	52.5	55.7	58.8	61.9	63.6	65.9	68.3	70.4
Both sexes combined .....	42.0	45.0	48.0	51.0	54.0	57.0	60.0	61.9	65.1	66.5	68.4
<b>MICRONESIA (20)</b>											
Males .....	51.9	54.0	56.0	57.9	60.0	61.7	62.9	64.3	65.7	67.4	68.7
Females .....	54.6	56.7	58.9	60.9	63.1	65.0	66.4	68.0	69.7	71.4	72.8
Both sexes combined .....	53.2	55.2	57.3	59.3	61.4	63.2	64.6	66.1	67.6	69.3	70.7
<b>Guam</b>											
Males .....	55.4	57.9	60.4	62.6	64.6	66.4	67.9	69.2	70.4	71.4	72.4
Females .....	59.7	62.2	64.7	67.1	69.2	71.0	72.5	73.8	75.0	76.0	77.0
Both sexes combined .....	57.0	59.5	62.1	64.5	66.6	68.4	69.9	71.3	72.5	73.6	74.6
<b>Micronesia (Federated States of)</b>											
Males .....	54.1	56.1	58.1	60.1	62.2	64.3	64.8	65.4	65.9	66.5	66.9
Females .....	55.2	57.2	59.2	61.2	63.3	65.4	65.9	66.5	67.0	67.6	68.2
Both sexes combined .....	54.6	56.6	58.6	60.5	62.6	64.7	65.3	65.9	66.4	67.1	67.6
<b>POLYNESIA (21)</b>											
Males .....	48.6	51.9	54.1	56.3	58.4	60.0	62.5	64.4	66.4	68.0	69.3
Females .....	52.5	56.1	58.4	60.8	62.9	64.9	67.7	69.9	71.6	73.2	74.5
Both sexes combined .....	50.4	53.9	56.1	58.4	60.5	62.3	64.9	66.9	68.8	70.4	71.8
<b>French Polynesia</b>											
Males .....	48.0	53.5	55.6	57.5	59.3	60.5	64.0	65.8	67.9	69.5	70.6
Females .....	50.0	56.4	58.8	61.3	63.0	64.9	69.0	71.1	72.8	74.6	75.8
Both sexes combined .....	48.9	54.8	57.0	59.2	60.9	62.4	66.2	68.2	70.2	71.8	73.0
<b>Samoa</b>											
Males .....	43.0	45.5	48.0	50.5	53.0	55.5	58.0	60.5	63.1	65.4	67.1
Females .....	49.6	52.1	54.6	57.1	59.6	62.1	64.6	67.1	69.7	71.9	73.5
Both sexes combined .....	45.9	48.5	51.1	53.6	56.1	58.7	61.2	63.7	66.0	68.4	70.0
<b>Tonga</b>											
Males .....	58.5	60.2	61.9	63.4	64.9	65.9	66.9	67.9	69.0	70.2	71.3
Females .....	58.7	60.7	62.7	64.7	66.5	68.0	69.5	70.8	71.4	72.2	73.3
Both sexes combined .....	58.6	60.4	62.3	64.0	65.6	66.7	68.0	69.2	70.0	71.1	72.3

- a More developed regions comprise Europe, Northern America, Australia/New Zealand and Japan.
- b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.
- c Least developed countries are 50 countries: 34 in Africa, 10 in Asia, 5 in Oceania plus one country in Latin America and the Caribbean.
- d Other less developed countries comprise of the less developed regions excluding the least developed countries.
- e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.
- 1 Including Seychelles.
- 2 Including Mayotte.
- 3 Including Agalega, Rodrigues, and Saint Brandon.
- 4 Including Saint Helena, Ascension, and Tristan da Cunha.
- 5 For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SAR) of China.
- 6 As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.
- 7 As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.
- 8 The regions Southern Asia and Central Asia are combined into South-Central Asia.
- 9 Including Faeroe Islands, and Isle of Man.
- 10 Refers to Guernsey, and Jersey.
- 11 Including Aland Islands.
- 12 Including Svalbard and Jan Mayen Islands.
- 13 Including Andorra, Gibraltar, Holy See, and San Marino.
- 14 The former Yugoslav Republic of Macedonia.
- 15 Including Liechtenstein, and Monaco.
- 16 Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis, and Turks and Caicos Islands.
- 17 Including Falkland Islands (Malvinas).
- 18 Including Bermuda, Greenland, and Saint Pierre and Miquelon.
- 19 Including Christmas Island, Cocos (Keeling) Islands, and Norfolk Island.
- 20 Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands, and Palau.
- 21 Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu, Wallis and Futuna Islands.

Table A.II.2. Infant mortality rate by major area, region and country, 1950-2005

Major area, region and country	Infant mortality rate (infant deaths per 1,000 live births)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>WORLD</b>	153	137	116	100	90	83	73	65	62	58	54
<b>MORE DEVELOPED REGIONS (a)</b> .....	59	43	33	26	21	18	15	13	10	9	8
<b>LESS DEVELOPED REGIONS (b)</b> .....	175	159	133	113	101	92	81	72	68	63	59
Least developed countries (c) .....	197	183	170	157	146	137	125	117	111	103	95
Other less developed countries (d) .....	172	155	127	106	93	84	72	63	57	53	49
Less developed regions, excluding China .....	166	151	138	126	114	103	92	83	76	70	65
<b>Sub-Saharan Africa (e)</b>	177	166	154	144	133	124	117	112	110	106	100
<b>AFRICA</b>	181	169	156	145	133	122	113	107	103	99	93
<b>EASTERN AFRICA (1)</b>	178	164	149	138	127	120	113	108	106	97	89
Burundi .....	167	157	149	140	137	127	119	113	129	114	106
Comoros (2) .....	178	167	154	141	127	116	106	95	80	68	58
Djibouti .....	223	203	185	169	154	141	127	120	112	102	95
Eritrea .....	176	163	151	139	133	127	116	104	90	74	63
Ethiopia .....	199	181	160	148	140	135	131	122	115	105	95
Kenya .....	147	134	117	104	92	80	69	67	65	68	70
Madagascar .....	181	167	155	143	133	122	111	110	96	85	75
Malawi .....	212	209	203	195	185	165	150	143	132	116	101
Mauritius (3) .....	99	79	61	57	55	38	28	24	20	18	15
Mozambique .....	220	201	185	172	158	146	143	143	135	118	108
Réunion .....	141	110	87	73	41	21	14	10	20	17	15
Rwanda .....	161	152	143	137	134	132	124	117	134	120	118
Somalia .....	207	193	179	167	155	149	143	135	163	139	127
Uganda .....	160	145	130	116	103	106	107	100	95	89	84
United Republic of Tanzania .....	153	143	136	128	119	108	104	99	101	90	78
Zambia .....	148	137	127	118	107	100	98	102	109	105	102
Zimbabwe .....	115	105	97	90	83	74	63	56	54	64	64
<b>MIDDLE AFRICA</b>	182	171	159	147	135	125	120	119	119	126	117
Angola .....	231	215	200	186	173	164	160	160	155	148	141
Cameroon .....	169	158	145	133	121	110	93	83	87	91	90
Central African Republic .....	190	177	164	152	141	123	115	104	108	104	102
Chad .....	188	179	169	160	152	144	134	127	125	125	124
Congo .....	169	150	130	110	95	91	86	82	76	76	75
Democratic Republic of the Congo .....	166	157	149	138	127	117	117	119	119	134	120
Equatorial Guinea .....	196	186	176	167	157	149	138	127	119	110	101
Gabon .....	179	167	158	134	114	95	78	62	59	59	62
São Tomé and Príncipe .....	169	139	98	81	75	73	74	79	83	81	77
<b>NORTHERN AFRICA</b>	189	177	164	150	132	115	97	81	67	55	45
Algeria .....	185	175	159	148	131	106	84	65	54	47	37
Egypt .....	210	195	180	165	142	127	111	88	67	48	36
Libyan Arab Jamahiriya .....	185	170	150	125	105	68	50	38	31	24	21
Morocco .....	170	160	145	133	123	108	88	72	58	47	37
Sudan .....	169	163	155	144	132	118	106	99	91	80	73
Tunisia .....	175	163	155	138	119	88	64	49	34	26	22
Western Sahara .....	217	202	187	174	160	134	110	88	76	65	53
<b>SOUTHERN AFRICA</b>	104	98	92	89	81	74	64	54	51	52	54
Botswana .....	135	124	113	104	90	75	64	54	52	60	59
Lesotho .....	169	150	134	130	123	110	94	84	70	73	74
Namibia .....	172	149	130	115	101	87	75	66	59	57	55
South Africa .....	96	91	87	84	77	71	61	51	49	50	52
Swaziland .....	174	160	150	141	124	108	91	81	75	80	87
<b>WESTERN AFRICA (4)</b>	191	181	170	160	149	139	130	124	120	116	112
Benin .....	187	176	165	155	145	136	129	122	116	110	106
Burkina Faso .....	238	217	197	178	156	139	131	127	121	116	110
Cape Verde .....	130	116	105	92	83	71	63	53	44	36	30
Côte d'Ivoire .....	175	165	154	143	133	122	115	111	116	118	122
Gambia .....	274	250	223	194	164	134	110	97	90	84	80
Ghana .....	142	133	124	116	108	99	90	81	73	67	63
Guinea .....	214	208	201	193	184	173	162	150	137	125	113
Guinea-Bissau .....	211	204	196	189	183	176	164	151	140	131	121
Liberia .....	194	187	180	172	165	158	150	138	179	152	143
Mali .....	237	228	216	205	193	182	173	164	156	147	138
Mauritania .....	143	137	129	122	115	108	98	90	82	75	68

Table A.II.2. Infant mortality rate by major area, region and country, 1950-2005 (continued)

Major area, region and country	Infant mortality rate (infant deaths per 1,000 live births)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
Niger .....	204	200	196	191	189	189	189	187	174	150	119
Nigeria .....	184	174	164	154	144	135	127	121	118	117	116
Senegal .....	215	201	186	173	158	136	115	98	87	77	69
Sierra Leone .....	236	227	220	211	203	195	186	178	187	171	166
Togo .....	185	171	159	146	134	121	110	104	99	97	94
<b>ASIA</b>	<b>176</b>	<b>160</b>	<b>130</b>	<b>107</b>	<b>94</b>	<b>86</b>	<b>74</b>	<b>64</b>	<b>59</b>	<b>54</b>	<b>49</b>
<b>EASTERN ASIA</b>	<b>181</b>	<b>165</b>	<b>112</b>	<b>76</b>	<b>56</b>	<b>48</b>	<b>35</b>	<b>30</b>	<b>28</b>	<b>27</b>	<b>24</b>
China (5) .....	195	179	121	81	61	52	38	31	30	28	26
China, Hong Kong SAR (6) .....	79	54	33	23	17	13	10	7	5	4	4
China, Macao SAR (7) .....	100	85	66	49	43	31	16	12	10	9	8
Dem. People's Republic of Korea .....	91	76	67	56	44	35	30	26	42	48	50
Japan .....	51	37	25	16	12	9	7	5	4	4	3
Mongolia .....	148	134	121	108	98	88	78	73	68	49	45
Republic of Korea .....	115	100	70	58	38	30	23	14	14	8	5
<b>SOUTH-CENTRAL ASIA (8)</b>	<b>170</b>	<b>158</b>	<b>145</b>	<b>133</b>	<b>122</b>	<b>110</b>	<b>99</b>	<b>89</b>	<b>79</b>	<b>72</b>	<b>65</b>
Afghanistan .....	275	261	246	228	212	194	184	177	171	171	168
Bangladesh .....	200	187	174	159	148	138	120	105	89	73	61
Bhutan .....	185	181	174	163	149	133	117	104	88	70	53
India .....	166	153	140	128	117	104	95	86	77	69	62
Iran (Islamic Republic of) .....	186	169	154	132	115	100	88	69	55	44	37
Kazakhstan .....	110	102	93	85	77	69	60	52	51	43	32
Kyrgyzstan .....	140	130	120	110	100	90	80	70	60	60	55
Maldives .....	185	168	152	136	121	106	94	82	65	55	46
Nepal .....	211	199	187	173	156	139	123	107	91	73	64
Pakistan .....	169	158	148	138	128	118	108	98	87	83	75
Sri Lanka .....	77	64	63	52	50	41	29	22	17	15	12
Tajikistan .....	160	151	142	133	125	116	107	98	88	80	63
Turkmenistan .....	150	140	130	120	111	101	91	81	74	76	78
Uzbekistan .....	125	115	105	94	84	78	71	65	59	58	58
<b>SOUTH-EASTERN ASIA</b>	<b>169</b>	<b>151</b>	<b>134</b>	<b>118</b>	<b>105</b>	<b>91</b>	<b>75</b>	<b>61</b>	<b>51</b>	<b>41</b>	<b>33</b>
Brunei Darussalam .....	68	64	62	61	54	23	14	12	8	7	6
Cambodia .....	165	152	140	130	181	263	116	98	90	83	73
Indonesia .....	201	183	166	144	126	106	89	70	58	45	34
Lao People's Democratic Republic .....	170	162	155	148	141	132	122	108	89	73	62
Malaysia .....	99	82	63	50	42	34	28	17	15	12	10
Myanmar .....	181	154	140	121	106	94	86	85	81	76	75
Philippines .....	134	114	96	88	80	70	61	52	43	34	28
Singapore .....	66	41	30	24	19	13	8	7	6	4	3
Thailand .....	118	100	83	69	56	44	34	27	20	16	12
Timor-Leste .....	264	242	221	201	183	254	183	166	125	98	78
Viet Nam .....	158	144	130	118	107	83	70	55	38	29	22
<b>WESTERN ASIA</b>	<b>191</b>	<b>168</b>	<b>148</b>	<b>130</b>	<b>114</b>	<b>93</b>	<b>76</b>	<b>60</b>	<b>54</b>	<b>51</b>	<b>46</b>
Armenia .....	83	78	73	68	63	58	53	48	41	34	30
Azerbaijan .....	120	115	110	105	100	95	90	85	81	78	76
Bahrain .....	175	150	110	76	50	35	21	18	17	14	13
Cyprus .....	53	31	29	29	29	20	16	11	7	6	6
Georgia .....	80	73	66	59	52	49	47	44	40	41	40
Iraq .....	150	130	113	97	85	68	60	48	73	94	94
Israel .....	41	36	29	25	22	18	14	11	9	6	5
Jordan .....	145	130	110	95	82	65	52	42	33	28	23
Kuwait .....	125	101	80	57	41	32	24	17	13	10	9
Lebanon .....	87	73	61	53	47	44	41	37	31	28	25
Occupied Palestinian Territory .....	160	145	125	102	82	65	51	35	27	25	21
Oman .....	200	182	162	138	110	83	58	37	24	20	15
Qatar .....	133	116	95	75	57	46	33	21	17	13	10
Saudi Arabia .....	200	180	160	140	105	78	56	42	32	26	22
Syrian Arab Republic .....	144	130	119	101	83	65	50	40	31	23	19
Turkey .....	233	203	176	153	138	115	93	70	54	40	31
United Arab Emirates .....	180	160	130	85	57	38	32	23	16	11	9
Yemen .....	241	229	219	205	184	155	126	105	92	80	69

Table A.II.2. Infant mortality rate by major area, region and country, 1950-2005 (continued)

Major area, region and country	Infant mortality rate (infant deaths per 1,000 live births)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>EUROPE</b>	72	50	37	30	25	22	18	16	13	11	9
<b>EASTERN EUROPE</b>	91	58	40	33	28	27	23	21	19	18	14
Belarus .....	75	44	30	24	21	22	20	16	15	15	10
Bulgaria .....	92	62	36	31	26	22	18	14	16	15	13
Czech Republic .....	44	24	21	22	21	18	15	11	8	5	4
Hungary .....	71	58	44	37	34	27	20	17	13	10	7
Moldova (Republic of) .....	81	69	59	49	46	46	35	27	24	23	17
Poland .....	95	72	51	36	27	23	20	17	15	10	7
Romania .....	101	78	60	52	40	31	26	26	23	21	17
Russian Federation .....	97	57	40	32	28	30	26	24	22	21	17
Slovakia .....	73	39	27	26	24	22	18	14	12	9	7
Ukraine .....	85	49	31	23	22	23	20	18	17	17	13
<b>NORTHERN EUROPE (9)</b>	33	26	22	18	16	13	10	9	8	6	5
Channel Islands (10) .....	30	23	22	18	15	13	9	6	6	6	5
Denmark .....	28	23	20	16	12	9	8	8	7	5	5
Estonia .....	77	48	32	23	21	22	16	14	14	10	7
Finland (11) .....	34	26	19	15	12	9	6	6	5	4	4
Iceland .....	21	17	17	13	12	9	6	6	5	3	3
Ireland .....	41	34	28	23	18	15	10	8	7	6	5
Latvia .....	68	40	30	22	21	23	18	15	15	13	12
Lithuania .....	93	62	42	27	22	22	18	15	16	12	9
Norway (12) .....	23	20	17	14	12	9	8	8	6	6	4
Sweden .....	20	17	15	13	10	8	7	6	5	4	3
United Kingdom .....	29	24	22	19	17	14	11	9	8	6	5
<b>SOUTHERN EUROPE (13)</b>	76	63	52	41	31	23	18	14	10	8	7
Albania .....	145	125	99	77	58	50	45	38	31	28	22
Bosnia and Herzegovina .....	137	115	94	72	51	36	27	20	17	15	13
Croatia .....	108	81	58	41	27	21	18	14	11	9	7
Greece .....	60	56	50	42	34	25	15	11	9	8	8
Italy .....	60	48	40	33	26	18	13	10	7	6	5
Malta .....	75	40	34	28	22	15	13	9	9	8	7
Montenegro .....	87	76	59	42	30	26	23	19	20	21	24
Portugal .....	91	86	76	61	45	30	20	14	9	6	6
Serbia .....	110	93	80	61	47	38	34	30	17	15	13
Slovenia .....	67	43	30	27	22	17	14	10	7	6	5
Spain .....	62	51	42	33	21	16	11	8	7	5	4
TFYR Macedonia (14) .....	140	123	117	95	74	57	45	40	27	19	17
<b>WESTERN EUROPE (15)</b>	45	34	26	21	18	13	10	8	6	5	4
Austria .....	53	42	32	27	24	16	12	9	7	6	5
Belgium .....	42	31	27	21	17	13	10	9	8	5	4
France .....	45	33	25	21	16	11	9	8	7	5	4
Germany .....	51	38	29	23	21	15	11	8	6	5	4
Luxembourg .....	44	37	29	21	17	13	12	9	6	5	5
Netherlands .....	24	19	16	14	12	10	8	7	6	5	5
Switzerland .....	29	23	20	17	13	10	8	7	6	5	4
<b>LATIN AMERICA AND THE CARIBBEAN</b>	126	113	101	91	81	69	57	47	38	32	25
<b>CARIBBEAN (16)</b>	125	110	94	83	73	70	66	54	46	39	32
Aruba .....	69	52	43	35	26	24	17	16	17	20	19
Bahamas .....	79	56	48	41	38	35	30	24	21	17	15
Barbados .....	132	87	61	46	33	27	19	16	14	14	12
Cuba .....	81	70	59	50	38	22	17	16	15	10	6
Dominican Republic .....	153	139	124	109	96	86	75	63	48	41	35
Grenada .....	61	58	56	54	52	50	47	45	43	41	38
Guadeloupe .....	80	60	49	45	39	32	25	22	9	8	7
Haiti .....	220	193	171	150	135	131	122	100	86	70	56
Jamaica .....	92	78	61	52	45	37	31	27	17	15	15
Martinique .....	65	56	48	42	35	22	14	10	9	8	7
Netherlands Antilles .....	69	51	42	35	28	22	18	17	15	15	15
Puerto Rico .....	63	51	45	33	25	20	17	14	12	11	8
Saint Lucia .....	115	105	81	48	39	29	23	20	17	17	15
Saint Vincent and the Grenadines .....	116	110	88	73	64	51	42	35	30	28	27
Trinidad and Tobago .....	76	63	48	46	41	32	19	17	15	16	15
United States Virgin Islands .....	58	46	41	35	29	25	21	17	14	11	9

Table A.II.2. Infant mortality rate by major area, region and country, 1950-2005 (continued)

Major area, region and country	Infant mortality rate (infant deaths per 1,000 live births)										
	1950-1955	1955-1960	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	1985-1990	1990-1995	1995-2000	2000-2005
<b>CENTRAL AMERICA</b>	127	109	96	86	75	64	53	44	36	30	24
Belize .....	88	78	69	60	52	45	39	36	29	23	19
Costa Rica .....	94	88	81	68	53	30	19	17	15	12	10
El Salvador .....	151	137	123	110	105	95	77	54	40	32	26
Guatemala .....	141	134	127	115	102	91	79	67	55	46	39
Honduras .....	169	154	135	119	104	81	65	53	43	35	32
Mexico .....	121	101	88	79	69	57	47	40	33	28	21
Nicaragua .....	172	151	131	114	98	90	80	65	48	34	26
Panama .....	93	75	63	52	44	36	32	30	27	24	21
<b>SOUTH AMERICA (17)</b>	126	115	104	94	84	71	57	47	38	31	25
Argentina .....	66	60	60	57	48	39	32	27	24	22	15
Bolivia (Plurinational State of) .....	176	170	164	157	151	131	109	90	75	67	56
Brazil .....	135	122	109	100	91	79	63	52	43	34	27
Chile .....	120	118	109	89	69	45	24	18	14	11	8
Colombia .....	123	105	92	82	73	57	43	35	28	24	20
Ecuador .....	140	129	119	107	95	82	68	56	44	33	25
French Guiana .....	103	89	73	51	46	43	32	25	20	16	15
Guyana .....	119	105	95	82	79	67	70	67	63	58	49
Paraguay .....	73	70	62	59	53	51	49	47	43	39	36
Peru .....	159	148	136	126	110	99	82	68	48	39	30
Suriname .....	89	76	63	55	49	44	39	36	35	34	32
Uruguay .....	57	53	48	47	46	42	33	23	20	16	14
Venezuela (Bolivarian Republic of) .....	106	89	73	60	49	39	34	27	23	21	19
<b>NORTHERN AMERICA (18)</b>	29	27	25	22	18	14	10	9	8	7	7
Canada .....	36	30	26	21	16	12	9	7	6	5	5
United States of America .....	28	26	25	22	18	14	10	9	8	7	7
<b>OCEANIA</b>	61	55	51	48	44	42	34	33	29	30	29
<b>AUSTRALIA/NEW ZEALAND</b>	24	22	20	18	17	13	10	9	7	6	5
Australia (19) .....	24	21	20	18	17	13	10	9	7	6	5
New Zealand .....	26	24	21	18	16	14	12	10	7	6	6
<b>MELANESIA</b>	145	133	121	111	101	91	73	71	64	62	60
Fiji .....	80	73	66	59	52	46	40	34	35	24	22
New Caledonia .....	93	83	73	60	45	32	21	15	11	8	7
Papua New Guinea .....	158	145	134	122	112	101	79	76	69	67	65
Solomon Islands .....	146	132	118	104	91	79	76	90	78	67	60
Vanuatu .....	169	150	132	115	99	84	70	57	38	42	34
<b>MICRONESIA (20)</b>	105	95	85	76	64	57	52	47	39	33	29
Guam .....	83	71	60	50	41	34	29	24	13	11	10
Micronesia (Federated States of) .....	97	87	77	68	58	49	47	45	42	40	38
<b>POLYNESIA (21)</b>	99	83	74	65	58	51	39	31	25	22	19
French Polynesia .....	132	97	85	74	64	56	30	18	11	10	9
Samoa .....	107	97	87	78	69	60	52	44	36	30	26
Tonga .....	59	53	47	42	37	34	31	28	26	23	21

a More developed regions comprise Europe, Northern America, Australia/New Zealand and Japan.

b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

c Least developed countries are 50 countries: 34 in Africa, 10 in Asia, 5 in Oceania plus one country in Latin America and the Caribbean.

d Other less developed countries comprise of the less developed regions excluding the least developed countries.

e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

1 Including Seychelles.

2 Including Mayotte.

3 Including Agalega, Rodrigues, and Saint Brandon.

4 Including Saint Helena, Ascension, and Tristan da Cunha.

5 For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SAR) of China.

6 As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.

7 As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.

8 The regions Southern Asia and Central Asia are combined into South-Central Asia.

9 Including Faeroe Islands, and Isle of Man.

10 Refers to Guernsey, and Jersey.

11 Including Åland Islands.

12 Including Svalbard and Jan Mayen Islands.

13 Including Andorra, Gibraltar, Holy See, and San Marino.

14 The former Yugoslav Republic of Macedonia.

15 Including Liechtenstein, and Monaco.

16 Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis, and Turks and Caicos Islands.

17 Including Falkland Islands (Malvinas).

18 Including Bermuda, Greenland, and Saint Pierre and Miquelon.

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

20 Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands, and Palau.

21 Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu, Wallis and Futuna Islands.



## **III. Data Inventory**

## Afghanistan

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Census 1979	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1972/1974 National Demographic and Family Guidance Survey				X	X				
1979 Census				X					
2003 Multiple Indicator Cluster Survey	MICS		X		X				

## Albania

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Vital Registration 1950, 1955, 1957-1964, 1980, 1984-2004	
Census 1945, 1950, 1955, 1960, 1969, 1979, 1983, 1989, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
2000 Multiple Indicator Cluster Survey	MICS				X				
2001 Census					X				
2002 Living Standards Measurement Study	LSMS		X						
2002 Reproductive Health Survey	RHS		X		X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Algeria

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1956, 1964-1965, 1980-1983, 1985-1986, 1996, 1998, 2000	
Census	1948, 1954, 1960, 1966, 1977, 1987, 1998	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1969-1971 Enquête démographique				X					
1970 Enquête fécondité			X		X				
1986 Enquête nationale sur la fécondité			X						
1992 Enquête sur la santé de la mère et de l'enfant	PAP-CHILD		X						
1995 Enquête nationale sur les objectifs de la mi-décennie	MICS		X						
1998 Census				X	X				
2000 Enquête nationale sur les objectifs de la fin décennie santé mère et enfant	MICS				X				
2002 Enquête sur la santé de la famille	PAPFAM		X						
2006 Enquête nationale à indicateurs multiples	MICS				X				

## Angola

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1956-1973	
Census	1950, 1960, 1970	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1996 Multiple Indicator Cluster Survey	MICS				X				
2001 Inquérito de Indicadores Múltiplos	MICS				X				

## Argentina

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1947, 1960, 1970, 1980, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1970 Census					X				
1980 Census					X				
1991 Census					X				
2001 Census					X				

## Armenia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-2005	
Census	1959, 1970, 1979, 1989, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
2000 Demographic and Health Survey	DHS	X			X				
2001 Census					X				
2005 Demographic and Health Survey	DHS	X			X				

## Aruba

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	2002-2004, 2006	
Census	1981, 1991, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1991 Census						X			

## Australia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1947, 1954, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1971 Census						X			
1976 Census						X			
1981 Census						X			

## Austria

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1948, 1951, 1961, 1971, 1981, 1991, 2001	Population estimates are based on the population register.

## Azerbaijan

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1980-2004	
Census	1959, 1970, 1979, 1989, 1999	

### B. Other sources of primary data for mortality estimation

<i>Source</i>		<i>Type of information</i>							
<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1989 Census					X				
1999 Census					X				
2000 Multiple Indicator Cluster Survey	MICS				X				
2001 Reproductive Health Survey	RHS	X			X				
2006 Demographic and Health Survey	DHS	X			X				

## Bahamas

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1965, 1967-2001	
Census	1953, 1963, 1970, 1980, 1990, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>		<i>Type of information</i>							
<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1980 Census					X				

## Bahrain

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1980-1982, 1984-2005	
Census	1950, 1959, 1965, 1971, 1981, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1965 Census					X				
1971 Census					X				
1981 Census					X				
1989 Child Health Survey		GFHS	X						
1991 Census				X	X				
1995 Family Health Survey		GFHS	X						
2001 Census					X				

## Bangladesh

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1982-1986	Listed years refer to the Sample Vital Registration System, an ongoing dual-record survey programme established in 1980 to produce nationally representative vital rates. While tabulated deaths by age from this system were not available for this inventory other than for 1982-1986, life tables or age-specific death rates were available for a number of years (1981, 1982, 1985, 1987, 1988, 1993, 1994, 1996-2001).
Census	1951, 1961, 1974, 1981, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1962-1965 Population Growth Estimation Experiment				X					
1974 Retrospective Survey of Fertility and Mortality				X	X	X	X		X
1975/1976 Fertility Survey	WFS		X		X				
1979/1980 Contraceptive Prevalence Survey	CPS				X				
1981 Contraceptive Prevalence Survey	CPS				X				
1983/1984 Contraceptive Prevalence Survey	CPS				X				
1985/1986 Contraceptive Prevalence Survey	CPS				X				
1988/1989 Fertility Survey			X		X				
1989 Contraceptive Prevalence Survey	CPS		X		X				
1993/1994 Demographic and Health Survey	DHS		X		X				
1994 Health and Demographic Survey					X				
1996/1997 Demographic and Health Survey	DHS		X		X				
1999/2000 Demographic and Health Survey	DHS		X		X				
2001 Maternal Health Services and Maternal Mortality Survey			X	X	X				X
2003 World Health Survey	WHS		X						X
2004 Demographic and Health Survey	DHS		X		X				
2007 Demographic and Health Survey	DHS		X		X				

## Barbados

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2001	
Census	1946, 1960, 1970, 1980, 1990, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1980/1981 Contraceptive Prevalence Survey	CPS				X				

## Belarus

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-2005	
Census	1959, 1970, 1979, 1989, 1999	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
1999 Census					X				
2005 Multiple Indicator Cluster Survey	MICS				X				

## Belgium

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1947, 1961, 1970, 1981, 1991	Since 1991, population estimates are based on the National Population Register.

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1961 Census					X				
1970 Census					X				
1981 Census					X				

## Belize

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2001	
Census	1960, 1970, 1980, 1991, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1991 Family Health Survey			X		X				
1999 Family Health Survey			X		X				
2000 Census					X				

## Benin

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Census	1979, 1992, 2002

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1961 Enquête démographique				X	X				
1981-1983 Enquête à passages répétés				X	X	X	X		
1982 Enquête sur la fécondité	WFS	X			X				
1992 Census				X	X				
1996 Enquête démographique et de santé	DHS	X			X				X
2001 Enquête démographique et de santé	DHS	X			X				
2002 Census				X	X	X	X		
2006 Enquête démographique et de santé	DHS	X			X				X

## Bhutan

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Census	1969, 1981, 2005

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1984 Demographic Sample Survey					X				
1994 National Health Survey			X	X					
2000 National Health Survey			X	X					
2005 Census				X	X				

## Bolivia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1951-1958, 1965-1966, 1976-1977, 1991	
Census	1950, 1976, 1992, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1975 Encuesta Demográfica Nacional					X	X			X
1976 Census					X				
1980 Encuesta Demográfica Nacional					X	X	X		X
1988 Encuesta Nacional de Población y Vivienda					X	X			
1989 Encuesta Nacional de Demografía y Salud	DHS	X			X	X	X		
1992 Census				X	X				
1994 Encuesta Nacional de Demografía y Salud	DHS	X			X			X	
1998 Encuesta Nacional de Demografía y Salud	DHS	X			X				
2000 Encuesta de Múltiples Indicadores por Conglomerados	MICS				X				
2001 Census				X	X				
2003 Encuesta Nacional de Demografía y Salud	DHS	X			X			X	

## Bosnia and Herzegovina

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1985-1991, 1998-2005	
Census	1948, 1953, 1961, 1971, 1981, 1991	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
2003 World Health Survey		WHS	X						X

## Botswana

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1946, 1964, 1971, 1981, 1991, 2001	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1971 Census				X	X	X		
1981 Census			X	X				
1984 Family Health Survey				X				
1988 Family Health Survey	DHS	X		X				
1991 Census			X	X				
1996 Family Health Survey		X						
2000 Multiple Indicators Survey	MICS			X				
2001 Census			X	X	X	X		

## Brazil

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1974-2005	
Census	1950, 1960, 1970, 1980, 1991, 1996, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1950 Census					X				
1960 Census					X				
1970 Census				X	X				
1972-1973, 1976, 1978, 1984, 1986, 1989-1990, 1992-1993, 1995-2004 Pesquisa Nacional por Amostra de Domicílios					X				
1974/1975 Estudo Nacional da Despesa Familiar				X	X				
1977 Pesquisa Nacional por Amostra de Domicílios					X		X		
1980 Census				X	X		X		
1986 Pesquisa Nacional sobre Saúde Materno-Infantil e Planejamento Familiar	DHS	X			X				
1991 Census					X				
1996 Pesquisa Nacional sobre Demografia e Saúde	DHS	X			X				X
1996/1997 Pesquisa sobre Padroes de Vida	LSMS				X				
2000 Census					X				

## Brunei Darussalam

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1959, 1964-1978, 1982-2004	
Census	1947, 1960, 1971, 1981, 1991, 2001	

## Bulgaria

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1946, 1956, 1965, 1975, 1985, 1992, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1965 Census					X				
1975 Census					X				
1985 Census					X				
1995 Integrated Household Survey		LSMS			X				
1997 Integrated Household Survey		LSMS			X				

## Burkina Faso

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1975, 1985, 1996, 2006	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1960-1961 Enquête démographique				X	X				
1975 Census				X	X				
1985 Census				X	X				
1991 Enquête démographique				X	X				
1992/1993 Enquête démographique et de santé		DHS	X		X				
1996 Census				X	X	X	X		
1998/1999 Enquête démographique et de santé		DHS	X		X				X
2003 Enquête démographique et de santé		DHS	X		X				X
2003 World Health Survey		WHS	X						X
2006 Census				X	X				
2006 Multiple Indicator Cluster Survey		MICS			X				

## Burundi

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1979, 1990	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1965 Enquête démographique			X						
1970-1971 Enquête démographique nationale			X		X				
1979 Census			X		X				
1987 Enquête démographique et de santé	DHS	X			X	X	X		X
1990 Census					X	X	X		
2000 Enquête nationale d'évaluation des conditions de vie de l'enfant et de la femme	MICS				X				
2005 Multiple Indicator Cluster Survey	MICS				X				

## Cambodia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1962, 1998	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1998 Census					X				
1998 National Health Survey		X			X				
2000 Demographic and Health Survey	DHS	X			X			X	
2003/2004 Socioeconomic Survey					X				
2004 Inter-censal Population Survey			X						
2005 Demographic and Health Survey	DHS	X			X			X	

## Cameroon

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1976, 1987, 2005	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1960-1965 Enquête démographique			X	X	X	X		
1976 Census			X					
1978 Enquête nationale sur la fécondité	WFS	X	X	X	X	X		X
1987 Census			X		X	X		
1991 Enquête démographique et de santé	DHS	X		X				
1998 Enquête démographique et de santé	DHS	X		X			X	
2000 Enquête à indicateurs multiples	MICS			X				
2004 Enquête démographique et de santé	DHS	X		X			X	

## Canada

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2004	
Census	1951, 1956, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006	

## Cape Verde

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1955-1957, 1959-1960, 1966-1975, 1979-1980, 1983-1985, 1990-1991, 1998, 2000	
Census	1950, 1960, 1970, 1980, 1990, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1970 Census					X				
1980 Census				X	X				
1998 Demographic and Reproductive Health Survey	RHS	X			X				
2000 Census				X	X				

## Central African Republic

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1975, 1988, 2003	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1975 Census					X				
1988 Census				X	X	X	X		
1994/1995 Enquête démographique et de santé	DHS	X			X				X
2000 Multiple Indicator Cluster Survey	MICS				X				
2003 Census				X	X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Chad

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1993	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>						
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1964 Enquête démographique			X	X	X	X		
1993 Census			X	X				
1996/1997 Enquête démographique et de santé	DHS	X		X				X
2000 Enquête par grappes à indicateurs multiples	MICS			X				
2003 World Health Survey	WHS	X						X
2004 Enquête démographique et de santé	DHS	X		X				X

## Channel Islands

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1986, 1988-2000	
Census	1951, 1961, 1971, 1976, 1981, 1986, 1991, 1996, 2001	

## Chile

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2004	
Census	1952, 1960, 1970, 1982, 1992, 2002	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>							
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>			
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>
1970 Census					X			
1982 Census					X			
1992 Census					X			
2002 Census					X			

## China

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1987-2000	Listed years refer to the Ministry of Health system of Sample Vital Registration, which covered 41 cities and 85 counties as of 2005 (Yang et al., 2005). The Government also collects data on deaths by age, sex and cause through the Disease Surveillance Points system (since 1989), and on infant, child and maternal deaths through the Child and Maternal Mortality Surveillance System (since 1991).
Census	1953, 1964, 1982, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1982 Census			X	X					
1982 One-per-Thousand Fertility Sampling Survey				X					
1987 1% Population Sample Survey				X					
1988 National Survey on Fertility and Birth Control		X							
1990 Census			X	X					
1990-1998 Annual Population Change Survey (1% Survey)			X						
1992 National Fertility and Family Planning Survey		X							
1995 1% Sample Survey				X					
2000 Census			X	X					
2003 World Health Survey	WHS	X						X	

### China, Hong Kong Special Administrative Region

#### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1961, 1971, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006	

#### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>							
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>						
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>		
1971 Census						X				

### China, Macao Special Administrative Region

#### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1954-1970, 1973-1978, 1981-1982, 1984-2006	
Census	1950, 1960, 1970, 1981, 1991, 2001	

## Colombia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1950, 1964, 1973, 1985, 1993, 2005	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1969 Encuesta Nacional de Fecundidad			X		X				
1973 Census					X				
1976 Encuesta Nacional de Fecundidad	WFS		X		X				
1978 Encuesta Nacional de Hogares				X	X	X			X
1978 Encuesta Nacional de Prevalencia de Uso de Anticoncepción	CPS				X				
1980 Encuesta Nacional de Hogares					X				
1980 Encuesta Nacional de Prevalencia de Uso de Anticoncepción	CPS				X				
1985 Census					X	X			
1986 Encuesta de Prevalencia, Demografía y Salud	DHS		X		X	X	X		
1990 Encuesta de Prevalencia, Demografía y Salud	DHS		X		X				
1993 Census					X				
1995 Encuesta Nacional de Demografía y Salud	DHS		X		X				
2000 Encuesta Nacional de Demografía y Salud	DHS		X		X				
2005 Census				X	X				
2005 Encuesta Nacional de Demografía y Salud	DHS		X		X				

## Comoros

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1958, 1966, 1980, 1991, 2003	1980, 1991 and 2003 censuses exclude Mayotte. Censuses of Mayotte were conducted in 1978, 1991, 1997 and 2002.

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1958 Census			X	X					
1966 Census				X					
1980 Census			X	X	X	X			
1991 Census			X	X	X	X			
1996 Enquête démographique et de santé	DHS	X		X					
2000 Multiple Indicator Cluster Survey	MICS			X					
2003 World Health Survey	WHS	X						X	

## Congo

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1974, 1984	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1974 Census			X	X	X	X			
1984 Census			X						
2003 World Health Survey	WHS	X						X	
2005 Enquête démographique et de santé	DHS	X		X				X	

## Costa Rica

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1951, 1963, 1973, 1984, 2000	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>							
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>						
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>		
1973 Census							X			
1976 Encuesta Nacional de Fecundidad	WFS	X					X			
1978 Encuesta de Prevalencia Anticonceptiva	CPS						X			
1981 Encuesta de Prevalencia Anticonceptiva	CPS	X					X			
1984 Census										X
1986 Encuesta de Fecundidad y Salud		X					X			
2000 Census										X

## Côte d'Ivoire

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1975, 1988, 1998	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1978-1979 Enquête démographique à passages répétés				X	X	X	X		
1981 Enquête nationale sur la fécondité	WFS	X			X				
1985-1988 Enquête permanente auprès des ménages	LSMS	X							
1988 Census					X	X			
1994 Enquête démographique et de santé	DHS	X			X				X
1998 Census				X	X	X	X		
1998/1999 Enquête démographique et de santé	DHS	X			X				
2003 World Health Survey	WHS	X							X
2005 Enquête sur les indicateurs du sida		X			X				X

## Croatia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1982-2005	
Census	1948, 1953, 1961, 1971, 1981, 1991, 2001	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
2003 World Health Survey	WHS	X							

## Cuba

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-2005	
Census	1953, 1970, 1981, 2002	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
<i>Name</i>									
1970 Census			X	X	X	X			
1974 Encuesta Nacional de Ingresos y Egresos de la Población				X					
1979 Encuesta Demográfica Nacional				X					
1981 Census				X					
1987 Encuesta Nacional de Fecundidad		X		X					

## Cyprus

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1961, 1972-2005	
Census	1946, 1960, 1973, 1976, 1992, 2001	1976, 1992 and 2001 censuses refer to government-controlled areas only; censuses of non-government-controlled areas were conducted in 1982 and 1996

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
<i>Name</i>									
1973 Census			X	X					

## Czech Republic

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1947, 1950, 1961, 1970, 1980, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey</i>	<i>Maternity</i>	<i>Household</i>	<i>Survival of relatives</i>					
<i>Name</i>	<i>family</i>	<i>histories</i>	<i>deaths</i>	<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
2003 World Health Survey	WHS								X

## Democratic People's Republic of Korea

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1993	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey</i>	<i>Maternity</i>	<i>Household</i>	<i>Survival of relatives</i>					
<i>Name</i>	<i>family</i>	<i>histories</i>	<i>deaths</i>	<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1993 Census									X

## Democratic Republic of the Congo

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1984	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1955/1957 Enquête démographique par sondage				X					
1984 Census				X	X	X	X		
1995 Enquête sur la situation des enfants et des femmes		MICS			X				
2001 Enquête nationale sur la situation des enfants		MICS			X				
2007 Demographic and Health Survey		DHS	X		X				X

## Denmark

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1945, 1950, 1955, 1960, 1965, 1970, 1976, 1981, 1991	Since 1976, censuses and population estimates are based on the Central Population Register.

## Djibouti

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1983	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>							
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1983 Census				X	X			
1989 EPI/CDD/Child Mortality Survey				X				
1991 Intercensal Survey			X	X	X			
2002 Enquête sur la santé de la famille	PAPFAM	X		X				
2006 Enquête à indicateurs multiples	MICS			X				

## Dominican Republic

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1992, 1994-2004	
Census	1950, 1960, 1970, 1981, 1993, 2002	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>							
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1970 Census				X					
1975 Encuesta Nacional de Fecundidad	WFS	X		X	X				
1980 Encuesta Nacional de Fecundidad	WFS	X		X					
1981 Census				X	X				
1983 Contraceptive Prevalence Survey	CPS			X					
1986 Encuesta Demográfica y de Salud	DHS	X		X	X	X			
1991 Encuesta Demográfica y de Salud	DHS	X		X					
1993 Census			X	X					
1996 Encuesta Demográfica y de Salud	DHS	X		X				X	
1999 Encuesta Experimental de Demografía y Salud	DHS	X		X					
2000 Encuesta por Conglomerados de Indicadores Múltiples	MICS			X					
2002 Census				X	X			X	
2002 Encuesta Demográfica y de Salud	DHS	X		X				X	
2003 World Health Survey	WHS	X						X	
2006 Encuesta Nacional de Hogares de Propósitos Múltiples	MICS	X							
2007 Encuesta Demográfica y de Salud	DHS	X		X				X	

## Ecuador

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1954-2005	
Census	1950, 1962, 1974, 1982, 1990, 2001	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1974 Census				X				
1979 Encuesta Nacional de Fecundidad	WFS	X		X				
1982 Census				X				
1982 Encuesta Nacional de Salud Materno Infantil y Variables Demográficas				X				
1987 Encuesta Demográfica y de Salud Familiar	DHS	X		X	X	X		
1989 Encuesta Demográfica y de Salud Materna e Infantil	RHS	X		X				
1990 Census				X				
1994 Encuesta Demográfica y de Salud Materna e Infantil	RHS	X		X				
1995 Encuesta de Condiciones de Vida	LSMS			X				
1998 Encuesta de Condiciones de Vida	LSMS			X				
1999 Encuesta Demográfica y de Salud Materna e Infantil	RHS	X		X				
2001 Census				X				
2003 World Health Survey	WHS	X						X
2004 Encuesta Demográfica y de Salud Materna e Infantil	RHS	X						

## Egypt

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2000, 2005	
Census	1947, 1960, 1966, 1976, 1986, 1996, 2006	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1966 Census				X				
1976 Census				X				
1980 Fertility Survey	WFS	X		X				
1984 Contraceptive Prevalence Survey	CPS			X				
1986 Census				X				
1988 Demographic and Health Survey	DHS	X		X	X	X		
1991 Maternal Health Survey	PAP-CHILD	X		X				
1992 Demographic and Health Survey	DHS	X		X				
1995 Demographic and Health Survey	DHS	X		X				
1996 Census				X				
1997 Interim Demographic and Health Survey	DHS	X						
1998 Interim Demographic and Health Survey	DHS	X						
2000 Demographic and Health Survey	DHS	X		X				
2003 Interim Demographic and Health Survey	DHS	X		X				
2005 Demographic and Health Survey	DHS	X		X				

## El Salvador

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1950, 1961, 1971, 1992, 2007	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>							
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>						
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>		
1971 Census							X			
1973 Encuesta Nacional de Fecundidad							X			
1975 Encuesta Nacional de Fecundidad y Planificación Familiar							X			
1978 Encuesta Nacional de Fecundidad, Planificación Familiar y Comunicación Masiva							X			
1985 1985 Encuesta Nacional de Salud Familiar	DHS	X					X			
1988 Encuesta Nacional de Salud Familiar	RHS	X								
1992 Census				X			X	X		
1992 Encuesta de Hogares de Propósitos Múltiples							X			
1993 Encuesta de Hogares de Propósitos Múltiples							X			
1993 Encuesta Nacional de Salud Familiar	RHS	X					X			
1998 Encuesta Nacional de Salud Familiar	RHS	X								
2003 Encuesta Nacional de Salud Familiar	RHS	X								
2007 Census				X			X			

## Equatorial Guinea

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1954-1959	
Census	1950, 1960, 1983, 1994, 2002	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1983 Census									X
2000 Multiple Indicator Cluster Survey	MICS								X

## Eritrea

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1998-1999	
Census	1984	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1995 Demographic and Health Survey	DHS	X			X				X
2002 Demographic and Health Survey	DHS	X			X				

## Estonia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-2005	
Census	1959, 1970, 1979, 1989, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
2003 World Health Survey		WHS	X						X

## Ethiopia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1984, 1994, 2007	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1981 Demographic Survey				X	X	X	X		
1984 Census				X	X				
1990 National Fertility and Family Survey			X		X				
1994 Census					X				
2000 Demographic and Health Survey		DHS	X		X				X
2003 World Health Survey		WHS	X						X
2005 Demographic and Health Survey		DHS	X		X				
2007 Census				X	X				

## Fiji

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1987, 1992-2000	
Census	1946, 1956, 1966, 1976, 1986, 1996, 2007	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1966 Census					X				
1976 Census					X	X	X		
1986 Census					X	X	X		
1996 Census					X	X	X		
2007 Census					X	X	X		

## Finland

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1950, 1960, 1970, 1975, 1980, 1985, 1990, 1995, 2000	Population estimates are based on the Population Information System (formerly called the Central Population Register).

## France

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1946, 1954, 1962, 1968, 1975, 1982, 1990, 1999	The regular census has been discontinued. Since 2004, population estimates are produced via a sample census that is conducted annually on a five-year cycle.

## French Guiana

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1979, 1984-1985, 1998, 2000-2001, 2003	
Census	1946, 1961, 1967, 1982, 1990, 1999	

## French Polynesia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-1964, 1968	
Census	1946, 1951, 1956, 1962, 1971, 1977, 1983, 1988, 1996, 2002, 2007	

## Gabon

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1961, 1970, 1981, 1993, 2003	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1961 Census					X				
1981 Census				X	X				
1993 Census					X				
2000 Enquête démographique et de santé		DHS	X		X				X

## Gambia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1963, 1973, 1983, 1993, 2003	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1973 Census				X	X	X	X		
1983 Census					X	X	X		
1993 Census				X	X	X	X		
2000 Multiple Indicator Cluster Survey		MICS			X				
2003 Census				X	X	X	X		
2006 Multiple Indicator Cluster Survey		MICS			X				

## Georgia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-1992, 1994-2001, 2003	
Census	1959, 1970, 1979, 1989, 2002	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
1999 Reproductive Health Survey		RHS	X		X				
2002 Census					X				
2003 World Health Survey		WHS	X					X	
2005 Reproductive Health Survey		RHS	X		X				
2006 Multiple Indicator Cluster Survey		MICS			X				

## Germany

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1956-2004	
Census	1950, 1961, 1964, 1970, 1971, 1981, 1987	The Federal Republic of Germany conducted censuses in 1950, 1961, 1970 and 1987. The German Democratic Republic conducted censuses in 1950, 1964, 1971 and 1981.

## Ghana

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1958, 1960, 1967-1971, 1999	
Census	1948, 1960, 1970, 1984, 2000	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
<i>Children</i>					<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1948 Census					X				
1960 Census					X				
1968-1969 Demographic Sample Survey				X	X				
1970 Census				X	X				
1979/1980 Fertility Survey	WFS	X			X				
1987/1988 Living Standards Survey 1	LSMS	X							
1988 Demographic and Health Survey	DHS	X			X	X	X		
1988/1989 Living Standards Survey 2	LSMS	X							
1991/1992 Living Standards Survey 3	LSMS				X				
1993 Demographic and Health Survey	DHS	X			X				
1998 Demographic and Health Survey	DHS	X			X				
1998/1999 Living Standards Survey 4	LSMS				X				
2000 Census					X				
2003 Demographic and Health Survey	DHS	X			X				
2003 World Health Survey	WHS	X						X	
2006 Multiple Indicator Cluster Survey	MICS				X				

## Greece

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1951-2005	
Census	1947, 1951, 1961, 1971, 1981, 1991, 2001	

## Grenada

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1969, 1974-1978, 1985, 1988-2000	
Census	1946, 1960, 1970, 1981, 1991, 2001	

## Guadeloupe

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1970, 1974, 1981, 1984-1986, 1991, 2000-2001, 2003	
Census	1954, 1961, 1967, 1974, 1982, 1990, 1999	

## Guam

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1982, 1985-1986, 1988-2003	
Census	1950, 1960, 1970, 1980, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1980 Census									X

## Guatemala

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1981, 1983-2003	
Census	1950, 1964, 1973, 1981, 1994, 2002	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1973 Census					X				
1977/1978 Encuesta Nacional de Fecundidad, Planificación Familiar y Comunicación					X				
1981 Census					X	X			
1986/1987 Encuesta Nacional Socio-demográfica					X				
1987 Encuesta Nacional de Salud Materno Infantil	DHS	X			X	X	X		
1989 Encuesta Nacional Socio-demográfica					X				
1994 Census				X	X	X			
1995 Encuesta Nacional de Salud Materno Infantil	DHS	X			X				X
1998/1999 Encuesta Nacional de Salud Materno Infantil	DHS	X			X				
2000 Encuesta Nacional sobre Condiciones de Vida	LSMS				X				
2002 Census					X				
2002 Encuesta Nacional de Salud Materno Infantil	RHS	X			X				
2003 World Health Survey	WHS	X							X

## Guinea

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1983, 1996	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1954/1955 Etude démographique par sondage				X	X				
1983 Census				X					
1992 Enquête démographique et de santé	DHS	X			X				
1996 Census				X	X				
1999 Enquête démographique et de santé	DHS	X			X			X	
2003 Multiple Indicator Cluster Survey	MICS				X				
2005 Enquête démographique et de santé	DHS	X			X			X	

## Guinea-Bissau

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1966, 1969-1970	
Census	1950, 1960, 1970, 1979, 1991	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
2000 Multiple Indicator Cluster Survey	MICS				X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Guyana

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1961, 1969-1971, 1974-1977, 1979, 1984, 1988-1990, 1993-1996, 1998-2003	
Census	1946, 1960, 1970, 1980, 1991, 2002	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>						
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1992/1993 Living Standards Measurement Survey	LSMS	X		X				
2000 Multiple Indicator Cluster Survey	MICS			X				
2002 Census				X				
2005 HIV/AIDS Indicator Survey		X		X				
2006 Multiple Indicator Cluster Survey	MICS			X				

## Haiti

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1981, 1983, 1997, 1999, 2001-2003	
Census	1950, 1971, 1982, 2003	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>							
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1971 Census			X						
1971-1975 Enquête démographique à passages répétés			X						
1977 Enquête sur la fécondité	WFS	X			X				
1982 Census			X		X				
1983 Enquête sur la prévalence de la contraception	CPS				X				
1994/1995 Enquête mortalité, morbidité et utilisation des services	DHS	X			X				
2000 Enquête mortalité, morbidité et utilisation des services	DHS	X			X				X
2003 Census				X	X				
2005 Enquête mortalité, morbidité et utilisation des services	DHS	X			X				

## Honduras

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1983, 1987-1990	
Census	1950, 1961, 1974, 1988, 2001	

## B. Other sources of primary data for mortality estimation

<i>Source</i>		<i>Type of information</i>						
<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1971-1972 Encuesta Demográfica Nacional			X	X	X			X
1974 Census				X	X			
1983 Encuesta Demográfica Nacional			X	X	X			X
1984 Encuesta Nacional de Salud Materno Infantil				X				
1987 Encuesta Nacional de Epidemiología y Salud Familiar		X		X				
1988 Census			X	X	X			
1991 Encuesta Nacional de Epidemiología y Salud Familiar		X		X				
1996 Encuesta Nacional de Epidemiología y Salud Familiar	RHS	X		X				
2001 Census			X	X				
2001 Encuesta Nacional de Epidemiología y Salud Familiar	RHS	X						
2005/2006 Encuesta Nacional de Demografía y Salud	DHS	X		X				

## Hungary

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1949, 1960, 1970, 1980, 1990, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1960 Census					X				
1970 Census					X				

## Iceland

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1950, 1960	Population estimates are based on the National Population Registry.

## India

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1990-2002	Listed years refer to the Sample Registration System, a dual-record system consisting of continuous enumeration of vital events in the sample areas and half-yearly retrospective surveys. The system has been in operation since 1969-70 (Office of the Registrar General & Census Commissioner, India, n.d.). Life tables have been published for various years and periods since the inception of the system, infant mortality rates have been published on an annual basis up to 2005, and under-five mortality rates are available from 1990-2005.
Census	1951, 1961, 1971, 1981, 1991, 2001	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1965/1966 National Sample Survey					X				
1970/1971 National Family Planning Survey					X				
1979 Survey on Infant and Child Mortality					X				
1980/1981 Second All-India Family Planning Survey					X				
1981 Census					X				
1991 Census					X				
1992/1993 National Family Health Survey	DHS	X	X	X	X				
1998/1999 National Family Health Survey	DHS	X	X	X	X				
2001 Census					X				
2002/2004 District Level Household Survey		X	X	X	X				
2003 World Health Survey	WHS	X							X
2005/2006 National Family Health Survey	DHS	X			X				

## Indonesia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1961, 1971, 1980, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1971 Census				X				
1976 Fertility Survey	WFS	X		X				
1976 Intercensal Survey				X				
1976 Intercensal Survey Phase II			X		X	X		
1979, 1995, 2001 National Socio-economic Survey				X				
1980 Census				X				
1985 Intercensal Population Survey			X	X				
1987 National Contraceptive Prevalence Survey	DHS	X		X				
1990 Census				X				
1991 Demographic and Health Survey	DHS	X		X				
1993-1997 Family Life Survey			X					
1994 Demographic and Health Survey	DHS	X		X				X
1995 Intercensal Population Survey		X		X				
1996-2000 National Socio-economic Survey			X	X				
1997 Demographic and Health Survey	DHS	X		X				X
2000 Census				X				
2002/2003 Demographic and Health Survey	DHS	X		X				X
2005 Intercensal Population Survey				X				
2007 Demographic and Health Survey	DHS	X		X				

## Iran (Islamic Republic of)

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1983-1984, 1986, 1991, 1999-2001, 2003-2004	Listed years refer to partial vital registration available at the United Nations or WHO. The Government maintains several registration systems of varying completeness (Khosravi et al., 2007).
Census	1956, 1966, 1976, 1986, 1991, 1996, 2006	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1973 Vital Indexes Survey			X		X			
1973-1976 Population Growth Survey			X		X			
1977 Fertility Survey			X		X			
1986 Census			X		X			
1987 Socioeconomic Characteristics of Iranian Households			X		X			
1990 Measuring Population Change			X					
1991 Birth Survey					X			
1991-1994 Intercensal Population Survey			X		X			
1992-1995 Socioeconomic Characteristics of Iranian Households			X		X			
1996 Census			X		X			
1996 Mortality and Fertility Survey			X		X			
1998 Population Growth Survey					X			
2000 Demographic and Health Survey		X			X			
2001-2003 Socioeconomic Characteristics of Iranian Households					X			
2006 Census					X			

## Iraq

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1955, 1958-1969, 1976-1977, 1987-1989	
Census	1947, 1957, 1965, 1977, 1987, 1997	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1965 Census					X	X	X		
1973-1975 Demographic Sample Survey and Sample Registration System				X					
1974 Fertility Survey					X				
1987 Census				X	X	X	X		
1989 Child Health Survey	PAPFAM	X			X				
1990 Immunization, Diarrhoeal Disease, Maternal and Childhood Mortality Survey					X				
1991 Infant and Child Mortality and Nutrition Survey		X							
1997 Census					X	X	X		
1999 Child and Maternal Mortality Survey		X							X
2004 Living Conditions Survey		X	X	X	X	X	X	X	
2006 Multiple Indicator Cluster Survey	MICS				X				
2006/2007 Family Health Survey			X						X

## Ireland

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1946, 1951, 1956, 1961, 1966, 1971, 1979, 1981, 1986, 1991, 1996, 2002, 2006	

## Israel

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1953-2005	
Census	1948, 1961, 1972, 1983, 1995	

## Italy

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2003	
Census	1951, 1961, 1971, 1981, 1991, 2001	

## Jamaica

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1965, 1967-1971, 1975, 1977, 1980-1991, 1996-1999, 2002-2004	
Census	1953, 1960, 1970, 1982, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1975/1976 Fertility Survey	WFS	X			X				
1982 Census					X				
1989 Contraceptive Prevalence Survey			X						
2000 Multiple Indicator Cluster Survey	MICS				X				
2001 Census				X	X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Japan

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1950, 1955, 1960, 1965, 1975, 1980, 1985, 1990, 1995, 2000, 2005	

## Jordan

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1953-1957, 1959-1980, 1998, 2001, 2003-2004	
Census	1952, 1961, 1979, 1994, 2004	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
<i>Name</i>									
1961 Census				X					
1972 National Fertility Survey				X					
1976 Fertility Survey	WFS	X	X	X	X	X			X
1979 Census				X					
1981 Demographic Survey				X					
1983 Fertility and Family Health Survey		X		X					
1988 EPI/CDD and Child Mortality Survey				X					
1990 EPI/CDD and Child Mortality Survey				X					
1990 Population and Family Health Survey	DHS	X		X					
1994 Census			X	X					
1995-1996 Verbal Autopsy Study			X						
1996 Living Conditions Survey		X			X	X			X
1997 Population and Family Health Survey	DHS	X		X			X		
1998-2001 Annual Fertility Survey				X					
2002 Population and Family Health Survey	DHS	X		X					

## Kazakhstan

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-2004	
Census	1959, 1970, 1979, 1989, 1999	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census								X
1995 Demographic and Health Survey	DHS	X						X
1996 Living Standards Measurement Survey	LSMS							X
1999 Census								X
1999 Demographic and Health Survey	DHS	X						X
2003 World Health Survey	WHS	X						X
2006 Multiple Indicator Cluster Survey	MICS							X

## Kenya

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1960-1963, 1968-1973, 2001-2002	
Census	1948, 1962, 1969, 1979, 1989, 1999	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1969 Census				X	X	X		
1977 National Demographic Survey				X	X	X		X
1977/1978 Fertility Survey	WFS	X		X				
1979 Census				X	X	X		
1983 National Demographic Survey				X				X
1989 Census				X	X	X		
1989 Demographic and Health Survey	DHS	X		X				
1993 Demographic and Health Survey	DHS	X		X				
1994 Welfare Monitoring Survey				X				
1998 Demographic and Health Survey	DHS	X		X			X	
1999 Census				X	X	X		
2000 Multiple Indicator Cluster Survey	MICS			X				
2003 Demographic and Health Survey	DHS	X		X			X	
2003 World Health Survey	WHS	X					X	

## Kuwait

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1962-1989, 1991-2005	
Census	1957, 1961, 1965, 1970, 1975, 1980, 1985, 1995, 2005	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1957 Census									X
1970 Census									X
1975 Census									X
1980 Census									X
1987 Child Health Survey	GFHS								X
1995 Census				X					X
1996 Family Health Survey	GFHS	X							

## Kyrgyzstan

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-2005	
Census	1959, 1970, 1979, 1989, 1999	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1989 Census									X
1993 Poverty Monitoring Survey I	LSMS								X
1996 Living Standards Measurement Survey	LSMS	X							
1997 Demographic and Health Survey	DHS	X							X
1997 Living Standards Measurement Survey	LSMS	X							
1998 Living Standards Measurement Survey	LSMS	X							
1999 Census									X
2005 Multiple Indicator Cluster Survey	MICS								X

## Lao People's Democratic Republic

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1985, 1995, 2005	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1993 Social Indicator Survey					X				
1994/1995 Fertility and Birth Spacing Survey			X						
1995 Census				X	X				
2000 Reproductive Health Survey			X						
2003 World Health Survey		WHS	X						X
2005 Census				X	X				

## Latvia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-2005	
Census	1959, 1970, 1979, 1989, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				

## Lebanon

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1997-1999	
Census	1970	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1971 National Fertility and Family Planning Survey					X				
1996 Maternal and Child Health Survey	PAP-CHILD		X						
2000 Multiple Indicator Cluster Survey	MICS				X				

## Lesotho

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1946, 1956, 1966, 1976, 1986, 1996, 2006	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1968/1969 Rural Household Consumption and Expenditure Survey					X	X	X		
1971-1972 Demographic Survey				X	X	X	X		
1976 Census				X	X				
1977 Fertility Survey	WFS		X	X	X	X	X		X
1986 Census				X	X				
1996 Census				X	X	X	X		
2000 End-Decade Multiple Indicator Cluster Survey	MICS				X				
2001 Demographic Survey			X	X	X	X	X	X	X
2004 Demographic and Health Survey	DHS		X		X			X	
2006 Census				X	X	X	X	X	X

## Liberia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1962, 1974, 1984	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1969-1971 Population Growth Survey				X	X				
1974 Census				X	X				
1984 Census					X	X			
1986 Demographic and Health Survey	DHS	X			X				
2006 Demographic and Health Survey	DHS	X			X			X	

## Libyan Arab Jamahiriya

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1972-1976, 1981, 1996, 2000, 2002	
Census	1964, 1973, 1984, 1995	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1973 Census				X	X				
1995 Maternal and Child Health Survey	PAP-CHILD	X							

## Lithuania

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-2005	
Census	1959, 1970, 1979, 1989, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>							
	<i>Survey</i>	<i>Maternity</i>	<i>Household</i>	<i>Survival of relatives</i>				
<i>Name</i>	<i>family</i>	<i>histories</i>	<i>deaths</i>	<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X			

## Luxembourg

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1947, 1960, 1966, 1970, 1981, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>							
	<i>Survey</i>	<i>Maternity</i>	<i>Household</i>	<i>Survival of relatives</i>				
<i>Name</i>	<i>family</i>	<i>histories</i>	<i>deaths</i>	<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1970 Census					X			

## Madagascar

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1955, 1957-1961, 1964-1968, 1970-1972	
Census	1975, 1993	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1966 Enquête démographique				X	X				
1992 Enquête nationale démographique et sanitaire	DHS		X		X				X
1993 Census				X	X	X	X		
1995 Enquête par grappes à indicateurs multiples	MICS				X				
1997 Enquête démographique et de santé	DHS		X		X				X
2000 Enquête à indicateurs multiples	MICS				X				
2003/2004 Enquête démographique et de santé	DHS		X		X				X

## Malawi

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Census	1966, 1977, 1987, 1998

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1970 Population Change Survey Baseline					X				
1970-1972 Population Change Survey				X		X	X		
1977 Census				X	X	X	X		
1982 Demographic Survey					X	X			
1984 Family Formation Survey			X		X				
1987 Census				X	X				
1992 Demographic and Health Survey	DHS		X		X				X
1998 Census				X	X	X	X		
2000 Demographic and Health Survey	DHS		X		X				X
2003 World Health Survey	WHS		X						X
2004 Demographic and Health Survey	DHS		X		X				X
2006 Multiple Indicator Cluster Survey	MICS		X		X				

## Malaysia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1970-1979, 1982-2000	
Census	1951, 1957, 1960, 1970, 1980, 1991, 2000	1951 census was conducted in Sabah only; 1957 census was conducted in Peninsular Malaysia only; in 1960, censuses were conducted in Sabah and Sarawak only.

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1970 Census					X				
1974 Fertility and Family Survey	WFS	X			X				
1980 Census					X				
2000 Census					X				
2003 World Health Survey	WHS	X							X

## Maldives

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1974-1976, 1978-2005	
Census	1946, 1974, 1977, 1985, 1990, 1995, 2000, 2006	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1977 Census			X		X				
1985 Census			X		X				
1990 Census			X		X				
1995 Census					X				
1997 Vulnerability and Poverty Assessment					X	X		X	
2000 Census			X		X	X		X	
2004 Vulnerability and Poverty Assessment					X	X		X	
2006 Census					X				

## Mali

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1976, 1987, 1998	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>						
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>			
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>
1957 Enquête démographique				X	X			
1960/1961 Enquête démographique				X	X			
1976 Census				X				
1987 Census				X	X	X	X	
1987 Enquête démographique et de santé	DHS	X			X			
1995/1996 Enquête démographique et de santé	DHS	X			X			X
1998 Census				X	X	X	X	
2001 Enquête démographique et de santé	DHS	X			X			X
2003 World Health Survey	WHS	X						X
2006 Enquête démographique et de santé	DHS	X			X			X

## Malta

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1948, 1957, 1967, 1985, 1995, 2005	

## Martinique

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1971, 1974-1975, 1981-1982, 1984-1992, 2000-2001, 2003	
Census	1946, 1961, 1967, 1974, 1982, 1990, 1999	

## Mauritania

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1976, 1988, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1976/1977 Census				X	X				
1981/1982 Enquête nationale sur la fécondité	WFS	X	X	X	X	X	X		X
1988 Census				X	X				
1990 Maternal and Child Health Survey	PAP-CHILD	X			X				
1996 Multiple Indicator Cluster Survey	MICS				X				
2000/2001 Enquête démographique et de santé	DHS	X			X			X	
2003 World Health Survey	WHS	X						X	
2003/2004 Enquête sur la mortalité infantile et le paludisme		X			X				

## Mauritius

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1957-2005	
Census	1952, 1962, 1972, 1983, 1990, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1972 Census					X				
1983 Census					X				

## Mexico

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1950, 1960, 1970, 1980, 1990, 1995, 2000, 2005	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>							
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1976/1977 Encuesta de Fecundidad	WFS	X	X	X					
1978 Encuesta Nacional de Prevalencia en el Uso de Métodos Anticonceptivos	CPS			X					
1979 Encuesta Nacional de Prevalencia en el Uso de Métodos Anticonceptivos	CPS			X	X				X
1980 Census				X					
1987 Encuesta Nacional sobre Fecundidad y Salud	DHS	X		X					
1990 Census				X					
1992 Encuesta Nacional de la Dinámica Demográfica		X		X					
1997 Encuesta Nacional de la Dinámica Demográfica		X							
2000 Census			X	X					
2000 Encuesta Nacional de Salud				X					
2003 World Health Survey	WHS	X						X	
2005 Census				X					

## Micronesia (Federated States of)

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1986-2003	
Census	1973, 1980, 1994, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1973 Census					X				
1980 Census					X				
1994 Census					X				
2000 Census					X				

## Moldova

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-2006	
Census	1959, 1970, 1979, 1989, 2004	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
1997 Reproductive Health Survey	RHS		X		X				
2004 Census					X				
2005 Demographic and Health Survey	DHS		X		X				

## Mongolia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1965, 1970, 1975, 1980, 1985, 1987-2003, 2006	
Census	1956, 1963, 1969, 1979, 1989, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
1994 Demographic Survey			X		X				
1998 Reproductive Health Survey			X		X				
2000 Multiple Indicator Cluster Survey		MICS			X				
2003 Reproductive Health Survey			X		X				
2005/2006 Multiple Indicator Cluster Survey (Child and Development Survey)		MICS			X				

## Montenegro

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1960, 1970, 1980, 1985-2005	
Census	1948, 1953, 1961, 1971, 1981, 1991, 2003	

## Morocco

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1989-2001	
Census	1960, 1971, 1982, 1994, 2004	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1961-1963 Enquête à objectifs multiples				X					
1972-1973 Enregistrement des naissances et des décès				X					
1979/1980 Enquête nationale sur la fécondité et la planification familiale	WFS	X	X	X	X	X	X		X
1982 Census					X				
1983/1984 Enquête nationale de prévalence contraceptive	CPS				X				
1986-1988 Enquête nationale démographique à passages répétés				X					
1987 Enquête nationale sur la planification familiale, la fécondité et la santé de la population	DHS	X			X	X	X		
1991 Enquête nationale des conditions de vie	LSMS	X							
1992 Enquête nationale sur la population et la santé	DHS	X			X				X
1994 Census					X				
1995 Enquête de panel sur la population et la santé			X		X				
1997 Enquête nationale sur la santé de la mère et de l'enfant	PAP-CHILD	X							
2003 World Health Survey	WHS	X							X
2003/2004 Enquête sur la population et la santé familiale	DHS/PAPFAM	X			X				X
2004 Census				X	X				

## Mozambique

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1961-1969, 1971-1973	
Census	1950, 1960, 1970, 1980, 1997, 2007	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>							
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1970 Census				X					
1980 Census			X	X					
1991 Inquérito Demográfico Nacional				X					
1995 Multiple Indicator Cluster Survey	MICS			X					
1997 Census			X	X	X				
1997 Inquérito Demográfico e de Saúde	DHS	X		X					
2003 Inquérito Demográfico e de Saúde	DHS	X		X					X
2007 Census			X	X	X	X			

## Myanmar

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1977-1978, 1987-2001	
Census	1973, 1983	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>							
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1983 Census				X					
1991 Population Change and Fertility Survey		X	X	X					
1995 Sample Survey on Evaluation of the Completeness of Vital Registration System			X	X					
1997 Fertility and Reproductive Health Survey		X	X						
2003 World Health Survey	WHS	X							X

## Namibia

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Census	1960, 1970, 1981, 1991, 2001

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>							
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1991 Census				X				
1992 Demographic and Health Survey	DHS	X		X				X
2000 Demographic and Health Survey	DHS	X		X				X
2001 Census			X	X	X	X		
2003 World Health Survey	WHS	X						X
2006 Demographic and Health Survey	DHS	X		X				

## Nepal

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1961, 1971, 1981, 1991, 2001	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1961 Census				X					
1971 Census				X	X				
1974-1978 Demographic Sample Survey				X					
1976 Fertility Survey	WFS	X			X				
1981 Census				X	X				
1981 Contraceptive Prevalence Survey	CPS	X			X				
1985/1986 Fertility and Family Planning Survey		X			X				
1991 Census					X				
1991/1992 Fertility, Family Planning and Health Survey		X			X				
1996 Family Health Survey	DHS	X			X				X
1996 Living Standards Survey	LSMS	X							
2001 Census				X	X				
2001 Demographic and Health Survey	DHS	X			X				
2003 World Health Survey	WHS	X							X
2006 Demographic and Health Survey	DHS	X			X				

## Netherlands

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1960, 1971, 1991, 2002	Population estimates are based on the population register.

## Netherlands Antilles

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1964, 1966-1973, 1981, 1990-1992, 2002-2004	
Census	1960, 1971, 1981, 1992, 2001	

## New Caledonia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1962-1968, 1972-1977, 1980-1994, 1997-2003	
Census	1946, 1956, 1963, 1969, 1974, 1976, 1983, 1989, 1996, 2004	

## New Zealand

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1945, 1951, 1956, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 1996, 2001, 2006	

## Nicaragua

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1965, 1968-1969, 1973-1978, 1987-1994, 1996-2005	
Census	1950, 1963, 1971, 1995, 2005	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1971 Census				X	X			
1978 Encuesta Retrospectiva Demográfica National				X	X			X
1985/1986 Encuesta Socio-demográfica			X	X	X			
1992/1993 Encuesta sobre Salud Familiar	RHS	X		X				
1993 Encuesta Nacional de Hogares sobre Medicion de Niveles de Vida	LSMS			X				
1995 Census			X	X				
1997/1998 Encuesta de Demografía y Salud	DHS	X		X				
2001 Encuesta de Demografía y Salud	DHS	X		X				
2001 Encuesta Nacional de Hogares sobre Medicion de Niveles de Vida	LSMS			X				
2005 Census			X	X				

## Niger

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1977, 1988, 2001	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1959/1960 Enquête démographique				X	X				
1988 Census					X	X	X		
1992 Enquête démographique et de santé	DHS	X			X				X
1996 Enquête à indicateurs multiples	MICS	X			X				
1998 Enquête démographique et de santé	DHS	X			X				
2000 Enquête à indicateurs multiples de la fin de la décennie	MICS				X				
2001 Census				X	X	X	X		
2006 Enquête démographique et de santé et à indicateurs multiples	DHS/MICS	X			X				X

## Nigeria

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1953, 1963, 1991, 2006	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1981/1982 Fertility Survey	WFS	X			X				
1990 Demographic and Health Survey	DHS	X			X				
1995 Multiple Indicator Cluster Survey	MICS				X				
1999 Demographic and Health Survey	DHS	X			X				
1999 Multiple Indicator Cluster Survey	MICS				X				
2000 Sentinel Survey of the National Population Programme					X				
2003 Demographic and Health Survey	DHS	X			X				

## Norway

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1946, 1950, 1960, 1970, 1980, 1990, 2001	Since 1968, annual population estimates are based on the population register.

## Occupied Palestinian Territory

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1999-2006	
Census	1997	In addition to the 1997 census, information from the 1952 and 1961 censuses of Jordan and the 1967 census of population conducted by Israel in the West Bank and Gaza can be used to reconstruct trends in population by age and sex for Occupied Palestinian Territory (as currently defined by the United Nations).

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1995 Demographic Survey			X						
1997 Census					X				
2000 Health Survey			X						
2004 Demographic and Health Survey			X		X				
2006 Family Health Survey		MICS/ PAPFAM	X						

## Oman

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1993, 2003	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1988/1989 Child Health Survey	GFHS				X			
1995 Family Health Survey	GFHS	X						
2003 Census			X		X			

## Pakistan

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	..	The Pakistan Demographic Survey (listed in table below) is an ongoing survey system intended to produce nationally representative vital rates. Data on deaths by age and sex from this system are available for 1984-1997, 1999-2001, 2003 and 2005.
Census	1951, 1961, 1972, 1981, 1998	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1962-1965 Population Growth Estimation Experiment			X					
1968-1971 Population Growth Survey I			X					
1972 Census					X			
1975 Fertility Survey	WFS	X			X			
1976-1979 Population Growth Survey II			X					
1980 Labor Force and Migration Survey		X						
1981 Census					X			
1984, 1988 Demographic Survey			X		X			
1984/1985 Contraceptive Prevalence Survey	CPS				X			
1985-1987, 1989-1997, 1999-2001, 2003, 2005 Demographic Survey			X					
1990/1991 Demographic and Health Survey	DHS	X			X			
1991 Integrated Household Survey	LSMS	X			X			
1995/1996 Integrated Household Survey		X			X			
1996/1997 Fertility and Family Planning Survey		X			X			
1996/1997 Integrated Household Survey		X			X			
1998 Census					X			
1998/1999 Integrated Household Survey		X			X			
2000/2001 Reproductive Health and Family Planning Survey		X			X			
2001/2002 Integrated Household Survey		X			X			
2003 World Health Survey	WHS	X						X
2006/2007 Demographic and Health Survey	DHS	X	X		X			

## Panama

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2004	
Census	1950, 1960, 1970, 1980, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1975/1976 Encuesta de Fecundidad	WFS	X							
1975-1977 Encuesta Demográfica Nacional				X	X	X			X
1980 Census					X	X			
1990 Census					X	X			
1997 Encuesta de Niveles de Vida	LSMS				X				
2000 Census				X	X				
2003 Encuesta de Niveles de Vida	LSMS				X				

## Papua New Guinea

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1977, 1980, 1998	
Census	1966, 1971, 1980, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1966 Census					X				
1971 Census					X	X			
1980 Census					X	X			
1991 Demographic and Health Survey					X				
1996 Demographic and Health Survey			X		X				
2000 Census					X	X			

## Paraguay

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1992, 1994-2005	
Census	1950, 1962, 1972, 1982, 1992, 2002	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1972 Census				X	X			
1977 Encuesta Demográfica Nacional				X	X			
1979 Encuesta Nacional de Fecundidad	WFS	X		X				
1982 Census				X	X			
1990 Encuesta Nacional de Demografía y Salud	DHS	X		X				
1992 Census				X	X			
1995/1996 Encuesta Nacional de Demografía y Salud Reproductiva	RHS	X						
1998 Encuesta Nacional de Salud Materno Infantil	RHS	X		X				
2002 Census			X	X				
2003 World Health Survey	WHS	X						X
2004 Encuesta Nacional de Demografía y Salud Sexual y Reproductiva	RHS	X		X				

## Peru

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1992, 1994-2003	
Census	1961, 1972, 1981, 1993, 2005, 2007	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1972 Census				X	X	X			
1974-1976 Encuesta Demográfica Nacional				X	X	X	X		
1977/1978 Encuesta Nacional de Fecundidad	WFS	X			X	X	X		X
1981 Census					X	X			
1981 Encuesta Nacional de Prevalencia de Anticonceptivos	CPS				X	X	X		
1985 Enquesta Nacional de Hogares sobre Medicion de Niveles de Vida	LSMS				X				
1986 Encuesta Demográfica y de Salud Familiar	DHS	X			X	X	X		
1992 Encuesta Demográfica y de Salud Familiar	DHS	X			X				
1993 Census					X	X			
1994 Enquesta Nacional de Hogares sobre Medicion de Niveles de Vida	LSMS				X				
1996 Encuesta Demográfica y de Salud Familiar	DHS	X			X				X
2000 Encuesta Demográfica y de Salud Familiar	DHS	X			X				X
2004 Encuesta Demográfica y de Salud Familiar	DHS	X			X				
2007 Census					X				

## Philippines

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1953, 1956-2003	
Census	1948, 1960, 1970, 1975, 1980, 1990, 1995, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
	1970 Census				X				
	1978 Fertility Survey	WFS	X	X	X				
	1980 Census				X				
	1988 Demographic Survey				X				
	1990 Census				X				
	1993 National Demographic Survey	DHS	X		X			X	
	1998 National Demographic and Health Survey	DHS	X		X			X	
	2000 Census				X				
	2003 National Demographic and Health Survey	DHS	X		X				
	2003 World Health Survey	WHS	X					X	

## Poland

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1946, 1950, 1960, 1970, 1978, 1988, 2002	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
	1970 Census				X				

## Portugal

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1950, 1960, 1970, 1981, 1991, 2001	

## Puerto Rico

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2003, 2005	
Census	1960, 1970, 1980, 1990, 2000	

## Qatar

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-1983, 1985-2005	
Census	1970, 1986, 1997, 2004	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1987 Child Health Survey	GFHS	X			X			
1998 Family Health Survey	GFHS	X						
2004 Census					X			

## Republic of Korea

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1957, 1960, 1962-1967, 1970-1971, 1974-2005	
Census	1949, 1955, 1960, 1966, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2005	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1966 Census					X				
1970 Census					X				
1971 Fertility-Abortion Survey			X						
1971 Special Demographic Survey				X					
1974 National Fertility Survey	WFS	X	X	X	X	X	X		
1975 Census					X				
1978-1979 Continuous Demographic Survey				X					
1978-1979 Special Retrospective Survey				X					
1980 Census					X				
1985 Census					X				
1990 Census					X				

## Réunion

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1951-1970, 1980, 1982-1987, 1989-1990, 1993-1999, 2001-2003	
Census	1954, 1961, 1967, 1974, 1982, 1990, 1999	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1967 Census					X				

## Romania

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1956-2004	
Census	1948, 1956, 1966, 1977, 1992, 2002	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1966 Census					X				
1977 Census					X				
1992 Census					X				
1993 Reproductive Health Survey		RHS	X		X				
1994/1995 Integrated Household Survey		LSMS	X						
1999 Reproductive Health Survey		RHS	X		X				

## Russian Federation

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-2006	
Census	1959, 1970, 1979, 1989, 2002	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
1992/1993 Longitudinal Monitoring Survey Round II		LSMS	X						
1994 Longitudinal Monitoring Survey Round V		LSMS			X				
1995 Longitudinal Monitoring Survey Round VI		LSMS			X				
1996 Longitudinal Monitoring Survey Round VII		LSMS			X				
1998/1999 Longitudinal Monitoring Survey Round VIII		LSMS			X				
2003 World Health Survey		WHS	X						X

## Rwanda

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1978, 1991, 2002	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1970 Enquête démographique				X	X				
1978 Census				X	X				
1983 Enquête sur la fécondité	WFS	X			X				
1991 Census					X	X	X		
1992 Enquête démographique et de santé	DHS	X			X				
1996 Enquête socio-démographique					X				
2000 Enquête démographique et de santé	DHS	X			X				X
2002 Census				X	X				
2005 Enquête démographique et de santé	DHS	X			X				X

## Saint Lucia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1961, 1963, 1968-2003	
Census	1946, 1960, 1970, 1980, 1991, 2001	

## Saint Vincent and the Grenadines

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1956, 1960-1964, 1970-1972, 1974, 1977-2003	
Census	1946, 1960, 1970, 1980, 1991, 2001	

## Samoa

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1955-1970, 1973-1976, 1978, 1980, 1992-1993, 2000, 2002	
Census	1945, 1951, 1956, 1961, 1966, 1971, 1976, 1981, 1986, 1991, 2001, 2006	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1956 Census					X				
1961 Census					X				
1966 Census					X				
1971 Census					X				
1976 Census					X				
1981 Census					X				
1991 Census					X				
1999 Demographic and Health Survey				X					
2000 Demographic and Vital Statistics Survey				X					
2001 Census					X	X	X		
2006 Census				X	X				

## São Tomé and Príncipe

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1955-1958, 1962-1971, 1977-1979, 1984-1985, 1987	
Census	1950, 1960, 1970, 1981, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1981 Census					X				
1991 Census					X				
2000 Enquête de grappes à indicateurs multiples	MICS				X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Saudi Arabia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1974, 1992, 2004	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1987 Child Health Survey	GFHS				X				
1992 Census				X					
1996 Family Health Survey	GFHS		X						
2004 Census				X	X				

## Senegal

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1976, 1988, 2002	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Type of information</i>				
				<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1960/1961 Enquête démographique			X	X				
1970-1971 Enquête démographique			X					
1978 Enquête sur la fécondité	WFS	X		X				
1978-1979 Enquête démographique			X					
1986 Enquête démographique et de santé	DHS	X		X	X	X		
1988 Census			X		X	X		
1992/1993 Enquête démographique et de santé	DHS	X		X			X	
1997 Enquête démographique et de santé	DHS	X		X				
1999 Enquête sur les indicateurs de santé	DHS	X		X				
2002 Census			X	X				
2003 World Health Survey	WHS	X					X	
2005 Enquête démographique et de santé	DHS	X		X			X	

## Serbia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1953, 1961, 1971, 1985-2005	
Census	1948, 1953, 1961, 1971, 1981, 1991, 2002	

## Sierra Leone

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1963, 1974, 1985, 2004	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>									
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>						
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>		
<i>Name</i>										
1973 Pilot Census				X						
1974 Census				X	X	X				
1985 Census				X						
2000 Multiple Indicator Cluster Survey	MICS			X						
2004 Census			X	X	X	X				
2005 Multiple Indicator Cluster Survey	MICS			X						

## Singapore

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1947, 1957, 1970, 1980, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>									
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>						
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>		
<i>Name</i>										
1970 Census				X						

## Slovakia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1947, 1950, 1961, 1970, 1980, 1991, 2001	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
2003 World Health Survey		WHS	X						X

## Slovenia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1982-2006	
Census	1948, 1953, 1961, 1971, 1981, 1991, 2002	Population estimates are based on the Central Population Register.

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
2003 World Health Survey		WHS	X						X

## Solomon Islands

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1990-1991, 1999	
Census	1959, 1970, 1976, 1986, 1999	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1970 Census					X				
1976 Census					X	X	X		
1986 Census					X	X	X		
1999 Census				X	X	X	X		

## Somalia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1975, 1987	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1975 Census				X	X				
1987 Census					X				
1999 Multiple Indicator Cluster Survey		MICS			X				
2006 Multiple Indicator Cluster Survey		MICS	X		X				

## South Africa

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1968-1982, 1984-2004	
Census	1946, 1951, 1960, 1970, 1980, 1985, 1991, 1996, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1993 Living Standards and Development Survey	LSMS				X				
1993-1994 October Household Survey					X				
1995 October Household Survey		X	X			X	X		
1996 Census					X	X	X		
1996-1997 October Household Survey						X	X		
1998 Demographic and Health Survey	DHS	X			X				X
1998 October Household Survey			X			X	X		
2001 Census			X		X	X	X		
2002-2005 General Household Survey						X	X		
2003 World Health Survey	WHS	X							X
2004 Demographic and Health Survey	DHS	X			X				X

## Spain

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1950, 1960, 1970, 1981, 1991, 2001	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
2003 World Health Survey	WHS	X							

## Sri Lanka

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1968, 1975-1989, 1991-1996, 1999, 2001	
Census	1946, 1963, 1971, 1981, 2001	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>							
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1971 Census				X					
1975 Fertility Survey	WFS	X		X					
1987 Demographic and Health Survey	DHS	X		X	X	X			
2001 Census				X					
2003 World Health Survey	WHS	X						X	

## Sudan

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1956, 1973, 1983, 1993	Several of the listed data sources covered only the northern part of the country. These include the 1978/1979 Fertility Survey, the 1990 Demographic and Health Survey, the 1993 Maternal and Child Health Survey, and the 1999 Safe Motherhood Survey.

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Survey family</i>	<i>Type of information</i>							
		<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1973 Census				X	X	X			
1978/1979 Fertility Survey	WFS	X	X	X	X	X			X
1983 Census				X	X				
1990 Demographic and Health Survey	DHS	X		X				X	
1993 Census			X	X	X				
1993 Maternal and Child Health Survey	PAP-CHILD	X							
1999 Safe Motherhood Survey		X							

## Suriname

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1957, 1961-1966, 1971-1973, 1975-1982, 1984-2004	
Census	1964, 1971, 1980, 2004	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
2000 Multiple Indicator Cluster Survey	MICS				X				
2004 Census				X	X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Swaziland

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1946, 1956, 1966, 1976, 1986, 1997, 2007	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>	<i>Type of information</i>							
		<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1966 Census					X				
1976 Census					X	X	X		
1986 Census					X	X	X		
1997 Census				X	X	X	X		
2000 Multiple Indicator Cluster Survey	MICS				X				
2003 World Health Survey	WHS		X						X
2006 Demographic and Health Survey	DHS		X		X				X
2007 Census				X	X	X	X		

## Sweden

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2006	
Census	1945, 1950, 1960, 1965, 1970, 1975, 1980, 1985, 1990	Population estimates are based on the Total Population Register.

## Switzerland

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2005	
Census	1950, 1960, 1970, 1980, 1990, 2000	

## Syrian Arab Republic

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1964-1978, 1980-1981, 1983-1985, 1998, 2000-2001	
Census	1960, 1970, 1976, 1981, 1994, 2004	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1970 Census					X			
1976 Sample Census					X			
1976-1979 Follow-up Demographic Survey				X				
1978 Fertility Survey	WFS	X	X	X	X	X		X
1981 Census					X			
1990 EPI/CDD and Child Mortality Survey					X			
1993 Maternal and Child Health Survey	PAP-CHILD	X						
1994 Census					X			
2000 Multiple Indicator Cluster Survey	MICS				X			
2001 Family Health Survey	PAPFAM	X			X			
2004 Census				X	X			
2006 Multiple Indicator Cluster Survey	MICS				X			

## Tajikistan

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-1982, 1985-2005	
Census	1959, 1970, 1979, 1989, 2000	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census								X
1999 Living Standards Measurement Survey	LSMS	X						X
2000 Census								X
2000 Multiple Indicator Cluster Survey	MICS							X
2002 Demographic Survey		X						X
2003 Living Standards Measurement Survey	LSMS	X						X
2005 Multiple Indicator Cluster Survey	MICS							X

## Thailand

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2002, 2005	
Census	1947, 1960, 1970, 1980, 1990, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1964-1965 Survey of Population Change				X					
1970 Census					X				
1974-1976 Survey of Population Change				X	X				
1975 Survey of Fertility		WFS	X		X				
1980 Census					X				
1981 Contraceptive Prevalence Survey		CPS			X				
1984 Contraceptive Prevalence Survey		CPS			X				
1985-1986 Survey of Population Change				X	X				
1987 Demographic and Health Survey		DHS	X		X	X	X		
1989 Survey of Population Change				X	X				
1990 Census					X				
1991 Survey of Population Change				X					
1995-1996 Survey of Population Change				X	X				
2000 Census					X				
2005/2006 Multiple Indicator Cluster Survey		MICS			X				
2005-2006 Survey of Population Change				X					

## The former Yugoslav Republic of Macedonia

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1982-2005	
Census	1948, 1953, 1961, 1971, 1981, 1991, 1994, 2002	

## Timor-Leste

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Census	1961, 1971, 1980, 1990, 2004

### B. Other sources of primary data for mortality estimation

<i>Source</i>		<i>Type of information</i>						
<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1990 Census				X				
1995 Inter-censal Survey				X				
2001 Living Standards Survey	LSMS			X				
2002 Multiple Indicator Cluster Survey	MICS			X				
2003 Demographic and Health Survey		X						
2004 Census				X	X	X		

## Togo

### A. Vital registration and census data

<i>Years available</i>	<i>Comment</i>
Census	1970, 1981

### B. Other sources of primary data for mortality estimation

<i>Source</i>		<i>Type of information</i>						
<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1961 Enquête démographique			X	X				
1971 Enquête démographique				X				
1981 Census			X					
1988 Enquête démographique et de santé	DHS	X		X				X
1998 Enquête démographique et de santé	DHS	X		X			X	
2005 Multiple Indicator Cluster Survey	MICS			X				

## Tonga

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1957-1964, 1966, 1982-1983, 1990, 1993-2000, 2002	
Census	1956, 1966, 1976, 1986, 1996, 2006	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1966 Census					X				
1976 Census			X		X				
1986 Census					X	X	X		
1996 Census					X	X	X		

## Trinidad and Tobago

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2000, 2002	
Census	1946, 1960, 1970, 1980, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1977 Fertility Survey	WFS	X			X				
1987 Demographic and Health Survey	DHS	X			X				
2000 Multiple Indicator Cluster Survey	MICS				X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Tunisia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1960, 1968-1974, 1976-1980, 1987-1989, 1991-2000	
Census	1946, 1956, 1966, 1975, 1984, 1994, 2004	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1966 Census					X				
1968-1969 Enquête nationale démographique			X						
1975 Census					X				
1978 Enquête sur la fécondité	WFS	X			X				
1983 Enquête sur la prévalence de la contraception	CPS				X				
1984 Census			X		X				
1988 Enquête démographique et de santé	DHS	X			X	X	X		
2001 Family Health Survey	PAPFAM	X							
2003 World Health Survey	WHS	X							X
2004 Census					X				

## Turkey

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1990-2000	
Census	1950, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1963 National Population Survey					X				
1966-1967 Demographic Survey				X	X				
1968 Survey on Family Structure and Population Problems			X						
1970 Census					X				
1974-1975 Population Survey				X					
1975 Census					X				
1978 Fertility Survey	WFS	X			X				
1980 Census					X				
1983 Population and Health Survey		X			X				
1985 Census					X				
1988 Population and Health Survey		X			X				
1989 Demographic Survey				X	X			X	
1990 Census					X				
1993 Demographic and Health Survey	DHS	X			X				
1998 Demographic and Health Survey	DHS	X			X				
2000 Census				X	X				
2003 Demographic and Health Survey		X			X				
2003 National Verbal Autopsy Survey				X					

## Turkmenistan

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-1982, 1985-1998	
Census	1959, 1970, 1979, 1989, 1995	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
1995 Census					X				
2000 Demographic and Health Survey		DHS	X		X				
2006 Multiple Indicator Cluster Survey		MICS			X				

## Uganda

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1948, 1959, 1969, 1980, 1991, 2002	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1948 Census					X				
1959 Census					X				
1969 Census					X	X	X		
1988 Demographic and Health Survey		DHS	X		X	X	X		
1991 Census					X	X	X		
1992/1993 Integrated Household Survey					X				
1995 Demographic and Health Survey		DHS	X		X				X
2000/2001 Demographic and Health Survey		DHS	X		X				X
2002 Census				X	X	X	X		
2004/2005 HIV/AIDS Sero-Behavioural Survey					X				
2006 Demographic and Health Survey		DHS	X		X				X

## Ukraine

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1959-2005	
Census	1959, 1970, 1979, 1989, 2001	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1989 Census					X				
1999 Reproductive Health Survey		RHS	X						
2001 Census					X				
2003 World Health Survey		WHS	X					X	
2005 Multiple Indicator Cluster Survey		MICS			X				
2007 Demographic and Health Survey		DHS	X		X				

## United Arab Emirates

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1992-2003	
Census	1968, 1975, 1980, 1985, 1990, 1995, 2005	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1975 Census					X				
1980 Census				X	X				
1987/1988 Child Health Survey		GFHS			X				
1995 Family Health Survey		GFHS	X						
2003 World Health Survey		WHS	X					X	

## United Kingdom

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2004	
Census	1951, 1961, 1971, 1981, 1991, 2001	

## United Republic of Tanzania

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	..	The country has established a National Sentinel Surveillance System that began with demographic surveillance in three districts since 1992. Pooled data from surveillance sites have been used to produce national estimates of mortality (Adult Morbidity and Mortality Project, 2004).
Census	1948, 1948, 1957, 1958, 1967, 1978, 1988, 2002	Censuses were conducted in 1948 and 1957 in Tanganyika and in 1948 and 1958 in Zanzibar.

### B. Other sources of primary data for mortality estimation

	<i>Source</i>		<i>Type of information</i>						
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
					<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1967 Census				X	X				
1973 National Demographic Survey			X	X	X	X	X		X
1978 Census					X	X			X
1988 Census				X	X	X			X
1992 Demographic and Health Survey	DHS		X		X				
1994 Knowledge, Attitudes and Practices Survey					X				
1996 Demographic and Health Survey	DHS		X		X				X
1999 Reproductive and Child Health Survey	DHS		X		X				
2002 Census				X	X	X	X		
2004 Demographic and Health Survey	DHS		X		X				X

## United States of America

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2004	
Census	1950, 1960, 1970, 1980, 1990, 2000	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1970 Census									X

## United States Virgin Islands

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-1966, 1971-1973, 1980-2002	
Census	1950, 1960, 1970, 1980, 1990, 2000	

## Uruguay

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2004	
Census	1963, 1975, 1985, 1996	

### B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1975 Census					X				
1985 Census					X				
1996 Census					X				
2003 World Health Survey		WHS	X						X

## Uzbekistan

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1981-2005	
Census	1959, 1970, 1979, 1989	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1989 Census					X				
1996 Demographic and Health Survey	DHS	X			X				
2000 Multiple Indicator Cluster Survey	MICS				X				
2002 Health Examination Survey		X			X				
2006 Multiple Indicator Cluster Survey	MICS				X				

## Vanuatu

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1967, 1979, 1989, 1999	

## B. Other sources of primary data for mortality estimation

<i>Source</i>	<i>Type of information</i>								
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1967 Census					X				
1989 Census					X	X	X		
1999 Census					X	X	X		

## Venezuela (Bolivarian Republic of)

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950-2004	
Census	1950, 1961, 1971, 1981, 1990, 2001	

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1977 Encuesta de Fecundidad	WFS	X		X				
1981 Census				X				
1990 Census				X				
1998 Encuesta Nacional de Poblacion y Familia		X		X				
2001 Census				X				

## Viet Nam

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1960, 1974, 1976, 1979, 1989, 1999	1960 and 1974 refer to former Democratic Republic of Viet-Nam; 1976 refers to former Republic of Viet-Nam.

### B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>						
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1988 Demographic and Health Survey		X		X					
1989 Census			X	X					
1992/1993 Living Standards Household Survey	LSMS	X							
1994 Intercensal Demographic Survey				X					
1997 Demographic and Health Survey	DHS	X		X					
1997/1998 Living Standards Household Survey	LSMS	X							
1999 Census			X	X					
2000 Multiple Indicator Cluster Survey	MICS			X					
2000-2006 Annual Population Change Survey			X	X					
2002 Demographic and Health Survey	DHS	X		X					
2003 World Health Survey	WHS	X						X	

## Western Sahara

### A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1950, 1960, 1970, 1974, 1982, 1994, 2004	

## Yemen

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Census	1973, 1975, 1986, 1988, 1994, 2004	1973 and 1988 refer to former Democratic Yemen; 1975 and 1986 refer to former Yemen Arab Republic.

## B. Other sources of primary data for mortality estimation

<i>Source</i>		<i>Type of information</i>							
<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1991/1992 Demographic and Maternal and Child Health Survey	DHS	X		X					
1994 Census				X					
1997 Demographic and Maternal and Child Health Survey	DHS	X		X				X	
2003 Family Health Survey	PAPFAM	X							
2004 Census			X	X					

## Zambia

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1999-2000	
Census	1950, 1963, 1969, 1980, 1990, 2000	

## B. Other sources of primary data for mortality estimation

<i>Source</i>		<i>Type of information</i>							
<i>Name</i>	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>					
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>	
1969 Census			X	X					
1974 Sample Census				X					
1980 Census				X					
1990 Census			X	X					
1992 Demographic and Health Survey	DHS	X		X					
1996 Demographic and Health Survey	DHS	X		X				X	
2000 Census				X					
2001/2002 Demographic and Health Survey	DHS	X		X				X	
2003 World Health Survey	WHS	X						X	
2006/2007 Demographic and Health Survey	DHS	X		X					

## Zimbabwe

## A. Vital registration and census data

	<i>Years available</i>	<i>Comment</i>
Vital Registration	1950, 1952, 1957-1962, 1965-1967, 1969, 1990, 1992-1995	
Census	1962, 1969, 1982, 1992, 2002	

## B. Other sources of primary data for mortality estimation

<i>Name</i>	<i>Source</i>		<i>Type of information</i>					
	<i>Survey family</i>	<i>Maternity histories</i>	<i>Household deaths</i>	<i>Survival of relatives</i>				
				<i>Children</i>	<i>Mother</i>	<i>Father</i>	<i>Siblings</i>	<i>Spouse</i>
1969 Census				X				
1982 Census				X	X	X		
1984 Reproductive Health Survey				X				
1987 Inter-Censal Demographic Survey				X				
1988 Demographic and Health Survey	DHS	X		X				
1992 Census			X	X	X	X		
1994 Demographic and Health Survey	DHS	X		X				X
1997 Inter-Censal Demographic Survey			X	X	X	X		
1999 Demographic and Health Survey	DHS	X		X				X
2002 Census			X	X	X	X		
2003 World Health Survey	WHS	X						X
2005/2006 Demographic and Health Survey	DHS	X		X				X

## **IV. Summary Tables on Data Availability**

**Table A.IV.1.a. Number of countries for which data are available for estimating adult mortality, by type of information and period**

Period	Type of Information	Europe and Northern America, Latin America and the Caribbean, Oceania					Total
		Africa	Asia	America	Caribbean	Oceania	
<i>Total number of countries</i>		54	50	42	37	12	195
<i>Number of countries with available data</i>							
2000 or later	Household deaths	20	18	–	11	1	50
	Maternal orphanhood	13	3	–	1	3	20
	Paternal orphanhood	13	3	–	–	2	18
	Survival of siblings	32	17	7	9	–	65
	Widowhood	1	–	–	–	–	1
	Sample registration system	–	3	–	–	–	3
	Vital Registration	11	31	42	35	8	127
1990-1999	Household deaths	20	16	–	5	2	43
	Maternal orphanhood	18	3	–	5	4	30
	Paternal orphanhood	15	3	–	–	4	22
	Survival of siblings	23	6	–	5	–	34
	Widowhood	–	1	–	–	–	1
	Sample registration system	–	3	–	–	–	3
	Vital Registration	13	33	42	36	10	134
1980-1989	Household deaths	22	11	–	4	–	37
	Maternal orphanhood	26	3	–	11	5	45
	Paternal orphanhood	20	3	–	6	4	33
	Survival of siblings	–	1	–	–	–	1
	Widowhood	5	–	–	2	–	7
	Sample registration system	–	3	–	–	–	3
	Vital Registration	10	30	42	35	9	126
1970-1979	Household deaths	20	15	–	8	1	44
	Maternal orphanhood	13	5	–	11	3	32
	Paternal orphanhood	13	5	–	2	2	22
	Survival of siblings	–	–	–	–	–	–
	Widowhood	6	3	1	7	–	17
	Sample registration system	–	1	–	–	–	1
	Vital Registration	14	19	36	36	7	112
1960-1969	Household deaths	14	5	–	–	–	19
	Maternal orphanhood	5	1	–	–	–	6
	Paternal orphanhood	5	1	–	–	–	6
	Survival of siblings	–	–	–	–	–	–
	Widowhood	–	–	–	–	–	–
	Sample registration system	–	–	–	–	–	–
	Vital Registration	15	16	37	35	8	111
1950-1959	Household deaths	5	–	–	–	–	5
	Maternal orphanhood	–	–	–	–	–	–
	Paternal orphanhood	–	–	–	–	–	–
	Survival of siblings	–	–	–	–	–	–
	Widowhood	–	–	–	–	–	–
	Sample registration system	–	–	–	–	–	–
	Vital Registration	11	13	36	34	7	101

**Table A.IV.1.b. Percentage of total population for which data are available for estimating adult mortality, by type of information and period**

Period	Type of Information	Percentage of total population					Total
		Africa	Asia	Europe and Northern America	Latin America and the Caribbean	Oceania	
2000 or later	Household deaths	36.2	85.0	–	35.7	0.6	59.6
	Maternal orphanhood	20.1	0.7	–	1.7	21.4	3.5
	Paternal orphanhood	20.1	0.7	–	–	3.1	3.3
	Survival of siblings	61.8	85.0	20.1	34.9	–	66.4
	Widowhood	0.2	–	–	–	–	0.0
	Sample registration system	–	66.0	–	–	–	39.9
	Vital Registration	27.1	17.4	100.0	97.1	78.8	39.4
	<i>Total population in 2005 (millions)</i>	<i>922</i>	<i>3 938</i>	<i>1 063</i>	<i>558</i>	<i>33</i>	<i>6 514</i>
1990-1999	Household deaths	30.5	80.6	–	7.4	1.8	53.2
	Maternal orphanhood	30.6	0.8	–	9.7	4.9	5.2
	Paternal orphanhood	24.3	0.8	–	–	4.9	3.6
	Survival of siblings	44.3	9.5	–	43.6	–	15.1
	Widowhood	–	0.1	–	–	–	0.1
	Sample registration system	–	66.5	–	–	–	40.1
	Vital Registration	29.7	18.0	100.0	100.0	98.6	41.6
	<i>Total population in 1995 (millions)</i>	<i>726</i>	<i>3 452</i>	<i>1 028</i>	<i>484</i>	<i>29</i>	<i>5 718</i>
1980-1989	Household deaths	36.7	54.4	–	37.2	–	39.7
	Maternal orphanhood	58.3	2.9	–	57.1	19.8	13.2
	Paternal orphanhood	46.5	2.9	–	20.0	4.9	8.7
	Survival of siblings	–	1.8	–	–	–	1.1
	Widowhood	9.3	–	–	2.5	–	1.3
	Sample registration system	–	66.9	–	–	–	39.9
	Vital Registration	25.2	17.0	100.0	98.5	97.6	41.8
	<i>Total population in 1985 (millions)</i>	<i>554</i>	<i>2 896</i>	<i>975</i>	<i>404</i>	<i>24</i>	<i>4 854</i>
1970-1979	Household deaths	32.1	22.0	–	70.5	0.4	21.8
	Maternal orphanhood	21.8	10.8	–	73.7	17.2	14.5
	Paternal orphanhood	21.8	10.8	–	7.6	3.6	9.2
	Survival of siblings	–	–	–	–	–	–
	Widowhood	17.4	3.7	23.9	35.0	–	12.1
	Sample registration system	–	25.6	–	–	–	15.1
	Vital Registration	29.9	13.4	98.1	100.0	97.3	41.6
	<i>Total population in 1975 (millions)</i>	<i>416</i>	<i>2 394</i>	<i>920</i>	<i>325</i>	<i>21</i>	<i>4 075</i>
1960-1969	Household deaths	24.3	10.0	–	–	–	8.0
	Maternal orphanhood	8.7	0.5	–	–	–	1.1
	Paternal orphanhood	8.7	0.5	–	–	–	1.1
	Survival of siblings	–	–	–	–	–	–
	Widowhood	–	–	–	–	–	–
	Sample registration system	–	–	–	–	–	–
	Vital Registration	35.1	12.0	98.4	66.6	85.5	40.8
	<i>Total population in 1965 (millions)</i>	<i>320</i>	<i>1 899</i>	<i>854</i>	<i>253</i>	<i>18</i>	<i>3 342</i>
1950-1959	Household deaths	9.1	–	–	–	–	0.8
	Maternal orphanhood	–	–	–	–	–	–
	Paternal orphanhood	–	–	–	–	–	–
	Survival of siblings	–	–	–	–	–	–
	Widowhood	–	–	–	–	–	–
	Sample registration system	–	–	–	–	–	–
	Vital Registration	21.7	11.6	98.3	67.1	84.5	40.6
	<i>Total population in 1955 (millions)</i>	<i>251</i>	<i>1 551</i>	<i>763</i>	<i>192</i>	<i>14</i>	<i>2 770</i>

Population estimates for any given year refer to the 195 countries or areas with 100,000 persons or more in 2007.

**Table A.IV.2. Classification of countries by category of data available for estimating adult mortality, from 1990 onwards**

<i>Country or area</i>	<i>Category</i>	<i>Country or area</i>	<i>Category</i>
<i>Africa</i>		<i>Asia</i>	
Algeria	C	Afghanistan	E
Angola	E	Armenia	B
Benin	C	Azerbaijan	B
Botswana	C	Bahrain	B
Burkina Faso	C	Bangladesh	C
Burundi	E	Bhutan	C
Cameroon	D	Brunei Darussalam	B
Cape Verde	C	Cambodia	D
Central African Republic	C	China	C
Chad	D	China, Hong Kong SAR	A
Comoros	D	China, Macao SAR	A
Congo	D	Cyprus	A
Côte d'Ivoire	C	Dem. People's Republic of Korea	C
Democratic Republic of the Congo	E	Georgia	B
Djibouti	E	India	C
Egypt	B	Indonesia	C
Equatorial Guinea	E	Iran (Islamic Republic of)	C
Eritrea	E	Iraq	C
Ethiopia	D	Israel	A
Gabon	D	Japan	A
Gambia	D	Jordan	C
Ghana	D	Kazakhstan	B
Guinea	C	Kuwait	A
Guinea-Bissau	E	Kyrgyzstan	B
Kenya	D	Lao People's Democratic Republic	C
Lesotho	C	Lebanon	E
Liberia	D	Malaysia	B
Libyan Arab Jamahiriya	E	Maldives	B
Madagascar	C	Mongolia	B
Malawi	C	Myanmar	C
Mali	C	Nepal	C
Mauritania	D	Occupied Palestinian Territory	C
Mauritius	A	Oman	C
Morocco	C	Pakistan	C
Mozambique	C	Philippines	B
Namibia	C	Qatar	B
Niger	C	Republic of Korea	A
Nigeria	E	Saudi Arabia	C
Rwanda	D	Singapore	A
Réunion	A	Sri Lanka	B
Senegal	C	Syrian Arab Republic	B
Sierra Leone	C	Tajikistan	B
Somalia	E	Thailand	B
South Africa	B	Timor-Leste	D
Sudan	C	Turkey	B
Swaziland	C	Turkmenistan	B
São Tomé and Príncipe	E	United Arab Emirates	B
Togo	D	Uzbekistan	B
Tunisia	B	Viet Nam	C
Uganda	C	Yemen	C
United Republic of Tanzania	C		
Western Sahara	E		
Zambia	D		
Zimbabwe	C		

**Table A.IV.2. Classification of countries by category of data available for estimating adult mortality, from 1990 onwards (continued)**

<i>Country or area</i>	<i>Category</i>	<i>Country or area</i>	<i>Category</i>	<i>Country or area</i>	<i>Category</i>
<i>Europe and Northern America</i>		<i>Latin America and the Caribbean</i>		<i>Oceania</i>	
Albania	B	Argentina	A	Australia	A
Austria *	A	Aruba	A	Fiji	C
Belarus	A	Bahamas	B	French Polynesia	A
Belgium *	A	Barbados	B	Guam	A
Bosnia and Herzegovina	B	Belize	B	Micronesia (Fed. States of)	C
Bulgaria	A	Bolivia	C	New Caledonia	A
Canada	A	Brazil	B	New Zealand	A
Channel Islands	A	Chile	A	Papua New Guinea	D
Croatia	A	Colombia	B	Samoa	C
Czech Republic	A	Costa Rica	B	Solomon Islands	C
Denmark *	A	Cuba	A	Tonga	C
Estonia	A	Dominican Republic	C	Vanuatu	D
Finland *	A	Ecuador	B		
France	A	El Salvador	B		
Germany	A	French Guiana	A		
Greece	A	Grenada	B		
Hungary	A	Guadeloupe	A		
Iceland *	A	Guatemala	B		
Ireland	A	Guyana	C		
Italy	A	Haiti	C		
Latvia	A	Honduras	C		
Lithuania	A	Jamaica	B		
Luxembourg	A	Martinique	A		
Malta	A	Mexico	A		
Moldova	A	Netherlands Antilles	A		
Montenegro	A	Nicaragua	C		
Netherlands *	A	Panama	B		
Norway *	A	Paraguay	B		
Poland	A	Peru	C		
Portugal	A	Puerto Rico	A		
Romania	A	Saint Lucia	A		
Russian Federation	A	Saint Vincent and the Grenadines	A		
Serbia	A	Suriname	B		
Slovakia	A	Trinidad and Tobago	B		
Slovenia *	A	United States Virgin Islands	A		
Spain	A	Uruguay	A		
Sweden *	A	Venezuela (Bolivarian Republic of)	B		
Switzerland	A				
TFYR Macedonia	A				
Ukraine	A				
United Kingdom	A				
United States of America	A				

A — Countries with reliable vital statistics: estimates of adult mortality in these countries can be derived with death counts from vital registration systems; minor adjustments are sometimes required, especially at older ages. Population figures are usually derived from censuses or population registers and may also require some adjustments. Countries with population registers are indicated by an asterisk (\*).

B — Countries with fairly reliable vital statistics: estimates of adult mortality in these countries can be derived with death counts from vital registration systems but adjustments for incomplete registration are commonly required, usually on the order of magnitude of 10 to 20 per cent. As reporting of deaths is commonly worse at younger ages, independent estimates of infant and child mortality are often required to produce a full life table. Population figures needed for computing mortality rates are usually derived from censuses and may also require adjustments, which in some cases are substantial.

C — Countries with deficient or nonexistent vital registration systems but with alternative sources of data on deaths by age and sex: sample registration systems, household deaths from censuses or surveys, or deaths from vital registration systems with low coverage. Estimates of adult mortality in these countries can be derived from these data, but they may not always be reliable.

D — Countries with no data on deaths by age and sex but with some data on the survival of close relatives: data on orphanhood, widowhood and survival of siblings. Estimates of adult mortality in these countries can be derived from these data, but they may not always be reliable.

E — Countries lacking entirely recent data allowing the estimation of adult mortality. Estimates of adult mortality in these countries are usually derived by using models and child mortality estimates as inputs.

**Table A. IV.3.a. Number of countries for which data are available for estimating child mortality, by type of information and period**

Period	Type of Information	Europe and Northern America, Latin America and the Caribbean, Oceania					Total
		Africa	Asia	America	Caribbean	Oceania	
<i>Total number of countries</i>		54	50	42	37	12	195
<i>Number of countries with available data</i>							
2000 or later	CEBCS <sup>a</sup>	39	34	4	23	4	104
	Maternity histories	38	32	10	14	–	94
	Household deaths	20	18	–	11	1	50
	Sample registration system	–	3	–	–	–	3
	Vital Registration	11	31	42	35	8	127
1990-1999	CEBCS	37	28	4	17	7	93
	Maternity histories	35	31	4	16	1	87
	Household deaths	20	16	–	5	2	43
	Sample registration system	–	3	–	–	–	3
	Vital Registration	13	33	42	36	10	134
1980-1989	CEBCS	33	33	9	22	9	106
	Maternity histories	20	13	–	14	–	47
	Household deaths	22	11	–	4	–	37
	Sample registration system	–	3	–	–	–	3
	Vital Registration	10	30	42	35	9	126
1970-1979	CEBCS	27	24	6	18	7	82
	Maternity histories	10	12	–	12	–	34
	Household deaths	20	15	–	8	1	44
	Sample registration system	–	1	–	–	–	1
	Vital Registration	14	19	36	36	7	112
1960-1969	CEBCS	21	6	4	1	5	37
	Maternity histories	–	1	–	1	–	2
	Household deaths	14	5	–	–	–	19
	Sample registration system	–	–	–	–	–	–
	Vital Registration	15	16	37	35	8	111
1950-1959	CEBCS	5	1	–	1	1	8
	Maternity histories	–	–	–	–	–	–
	Household deaths	5	–	–	–	–	5
	Sample registration system	–	–	–	–	–	–
	Vital Registration	11	13	36	34	7	101

<sup>a</sup> Children ever born and children surviving only.

**Table A.IV.3.b. Percentage of total population for which data are available for estimating child mortality, by type of information and period**

Period	Type of Information	Africa	Asia	Europe	Latin	Oceania	Total
				and Northern America	America and the Caribbean		
Percentage of total population							
2000 or later	CEBCS <sup>a</sup>	79.9	84.4	6.0	96.2	21.8	71.7
	Maternity histories	90.1	91.8	24.3	46.5	–	76.2
	Household deaths	36.2	85.0	–	35.7	0.6	59.6
	Sample registration system	–	66.0	–	–	–	39.9
	Vital Registration	27.1	17.4	100.0	97.1	78.8	39.4
	<i>Total population in 2005 (millions)</i>	<i>922</i>	<i>3 938</i>	<i>1 063</i>	<i>558</i>	<i>33</i>	<i>6 514</i>
1990-1999	CEBCS	90.3	91.7	18.5	92.0	22.3	78.0
	Maternity histories	86.6	88.4	22.1	83.5	16.4	75.5
	Household deaths	30.5	80.6	–	7.4	1.8	53.2
	Sample registration system	–	66.5	–	–	–	40.1
	Vital Registration	29.7	18.0	100.0	100.0	98.6	41.6
	<i>Total population in 1995 (millions)</i>	<i>726</i>	<i>3 452</i>	<i>1 028</i>	<i>484</i>	<i>29</i>	<i>5 718</i>
1980-1989	CEBCS	57.0	92.8	24.1	97.0	85.4	75.2
	Maternity histories	53.1	56.8	–	78.9	–	46.5
	Household deaths	36.7	54.4	–	37.2	–	39.7
	Sample registration system	–	66.9	–	–	–	39.9
	Vital Registration	25.2	17.0	100.0	98.5	97.6	41.8
	<i>Total population in 1985 (millions)</i>	<i>554</i>	<i>2 896</i>	<i>975</i>	<i>404</i>	<i>24</i>	<i>4 854</i>
1970-1979	CEBCS	39.8	49.2	9.2	91.7	83.2	42.8
	Maternity histories	26.3	20.6	–	43.4	–	18.2
	Household deaths	32.1	22.0	–	70.5	0.4	21.8
	Sample registration system	–	25.6	–	–	–	15.1
	Vital Registration	29.9	13.4	98.1	100.0	97.3	41.6
	<i>Total population in 1975 (millions)</i>	<i>416</i>	<i>2 394</i>	<i>920</i>	<i>325</i>	<i>21</i>	<i>4 075</i>
1960-1969	CEBCS	36.6	29.7	5.5	33.4	17.2	24.4
	Maternity histories	–	1.7	–	7.7	–	1.5
	Household deaths	24.3	10.0	–	–	–	8.0
	Sample registration system	–	–	–	–	–	–
	Vital Registration	35.1	12.0	98.4	66.6	85.5	40.8
	<i>Total population in 1965 (millions)</i>	<i>320</i>	<i>1 899</i>	<i>854</i>	<i>253</i>	<i>18</i>	<i>3 342</i>
1950-1959	CEBCS	6.1	0.0	–	32.8	0.7	2.8
	Maternity histories	–	–	–	–	–	–
	Household deaths	9.1	–	–	–	–	0.8
	Sample registration system	–	–	–	–	–	–
	Vital Registration	21.7	11.6	98.3	67.1	84.5	40.6
	<i>Total population in 1955 (millions)</i>	<i>251</i>	<i>1 551</i>	<i>763</i>	<i>192</i>	<i>14</i>	<i>2 770</i>

<sup>a</sup> CEBCS: Children ever born and children surviving only.

Population estimates for any given year refer to the 195 countries or areas with 100,000 persons or more in 2007.