

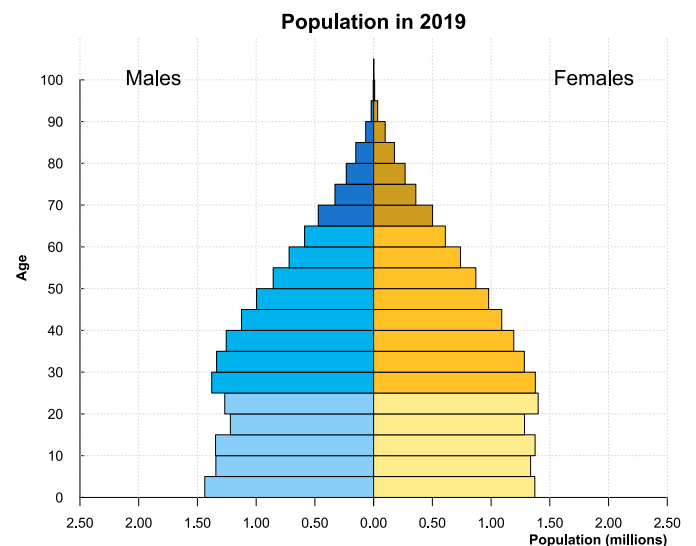
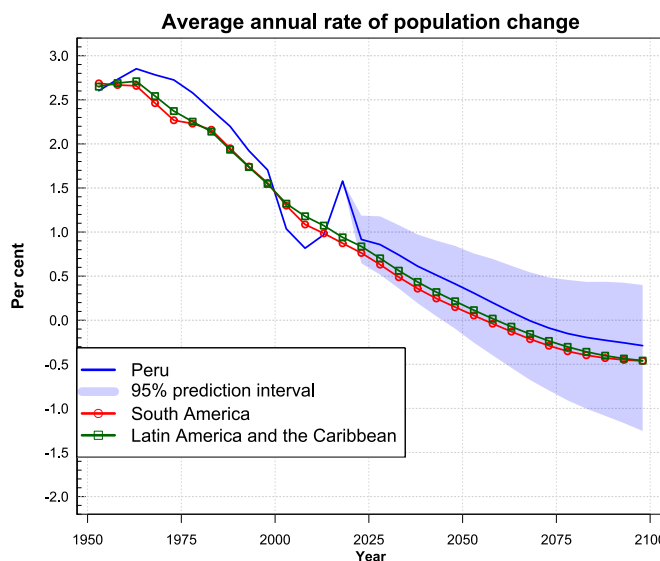
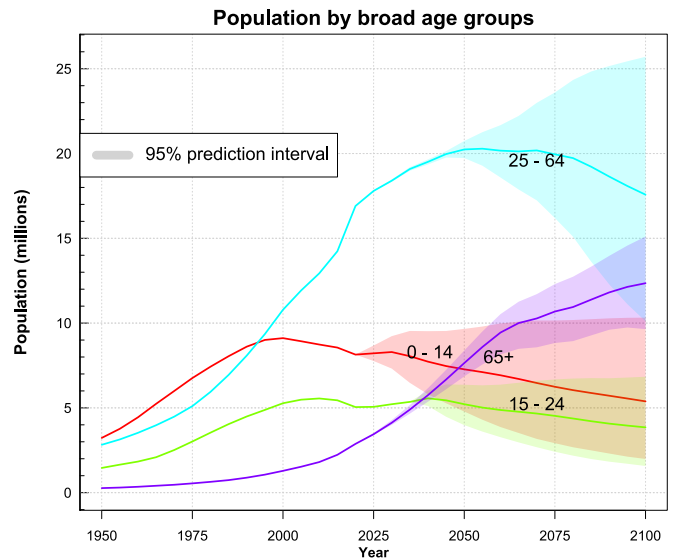
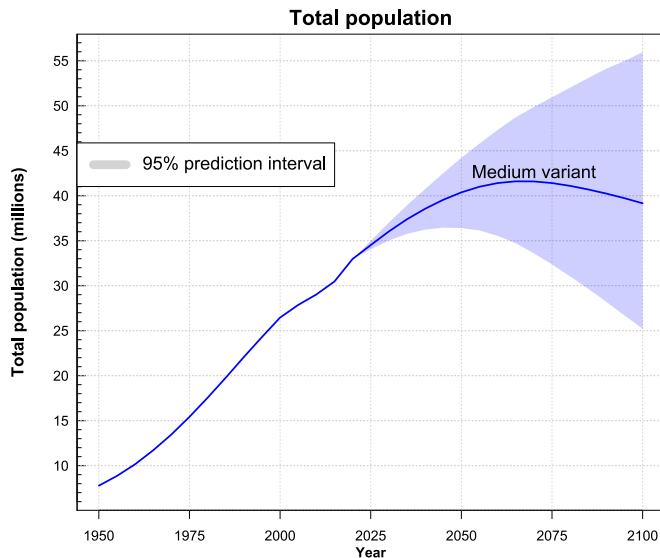
# Peru

Total population (millions)	32.5
Percentage of population under age 15	25.3
Percentage of population aged 15-24	15.9
Percentage of population aged 25-64	50.4
Percentage of population aged 65+	8.4
Potential support ratio (persons 25-64 per 65+)	6.0
Annual rate of population change (percentage)	1.5
Crude birth rate per 1,000 population	17.8
Total fertility (live births per woman)	2.23
Crude death rate per 1,000 population	5.6
Infant mortality (1q0) per 1,000 live births	12
Under-five mortality (5q0) per 1,000 live births	15
Life expectancy at birth (years)	76.7
Life Expectancy at age 65 (years)	18.5

2019

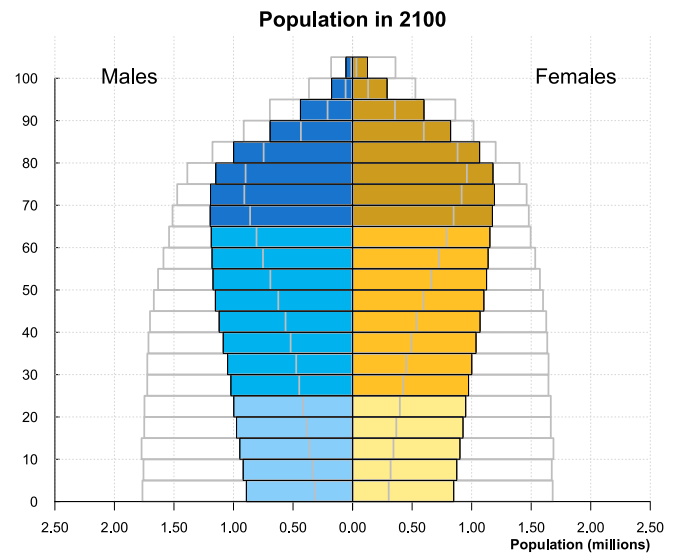
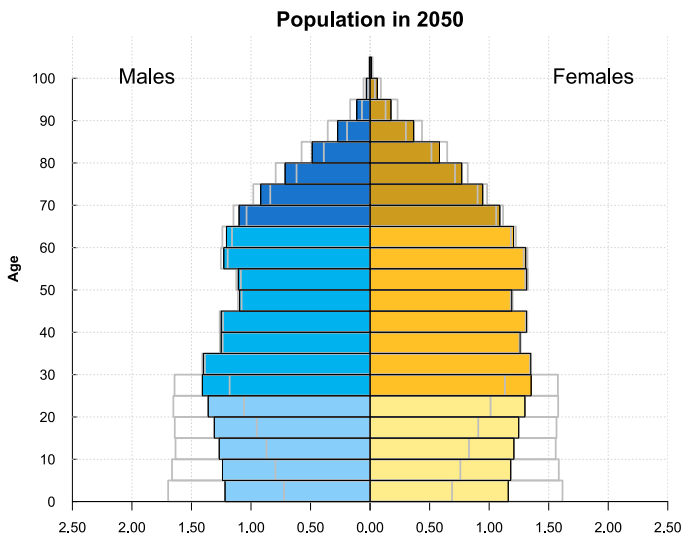
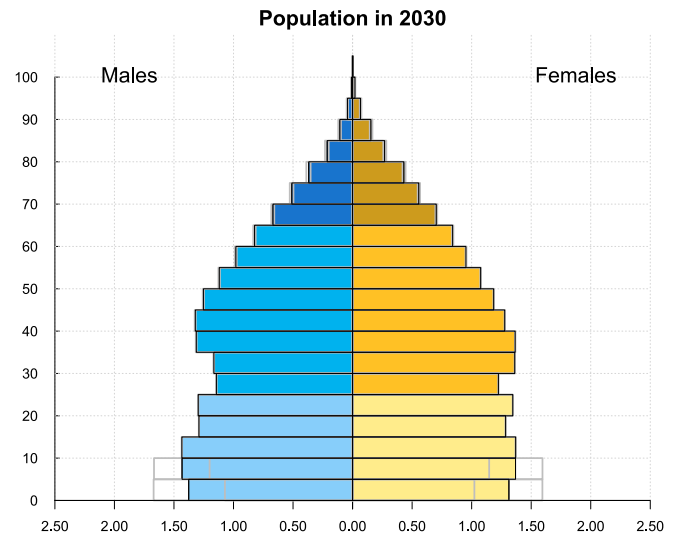
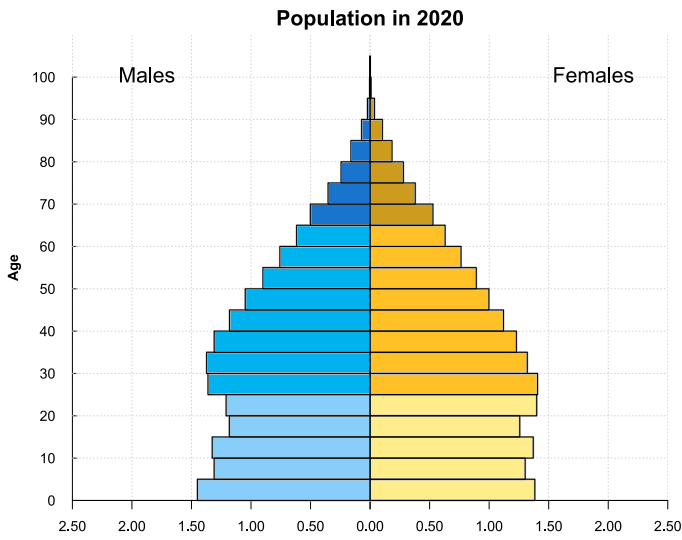
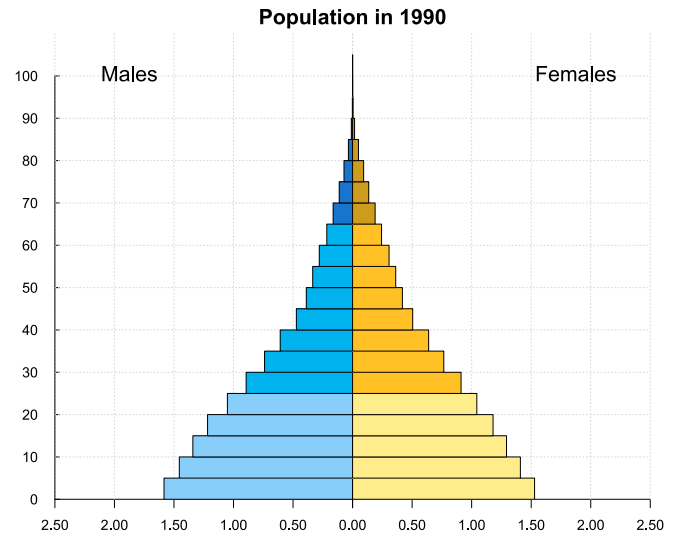
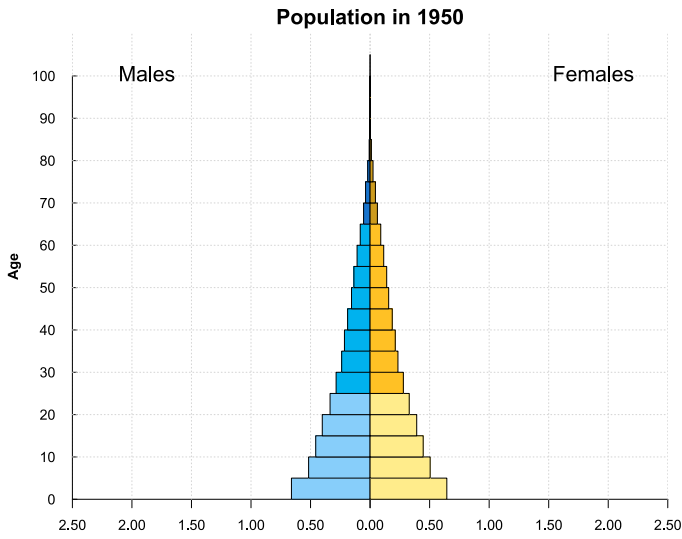


Map Sources: ESRI, UNCS.  
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created in Dec 2011.



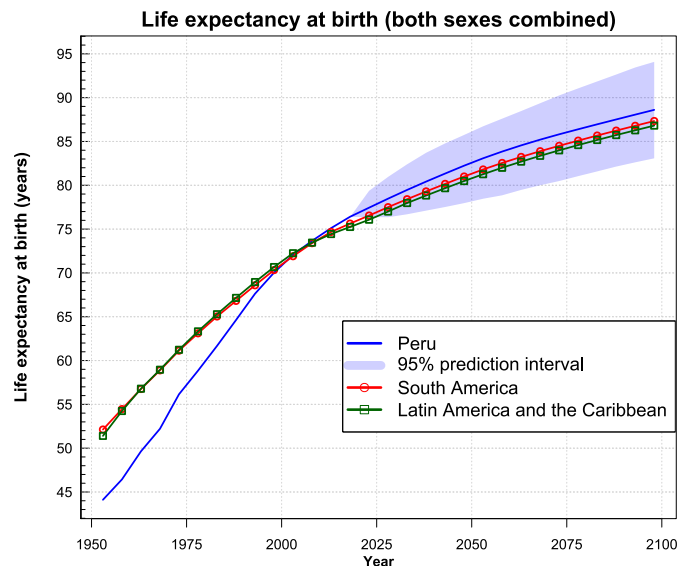
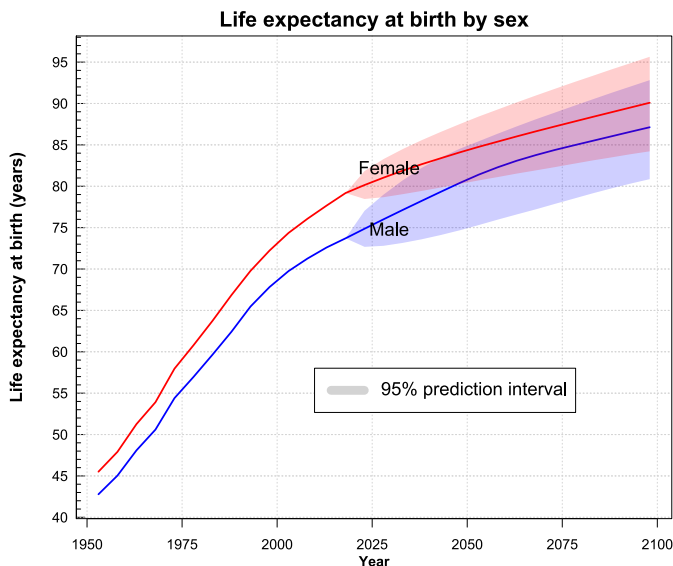
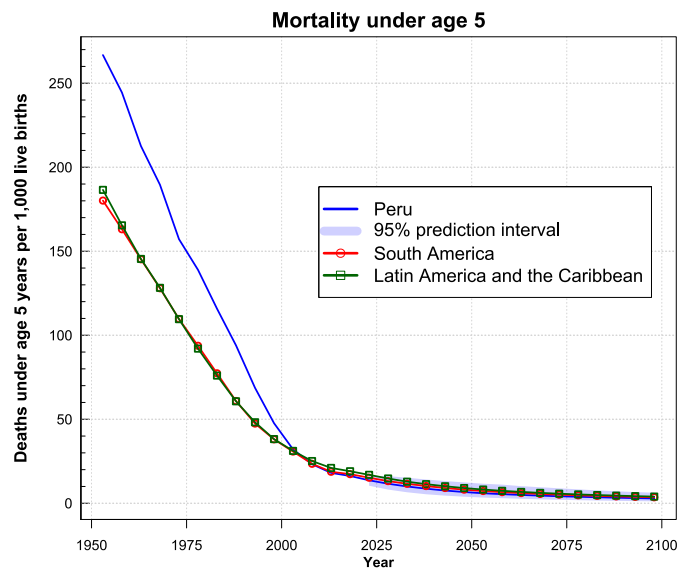
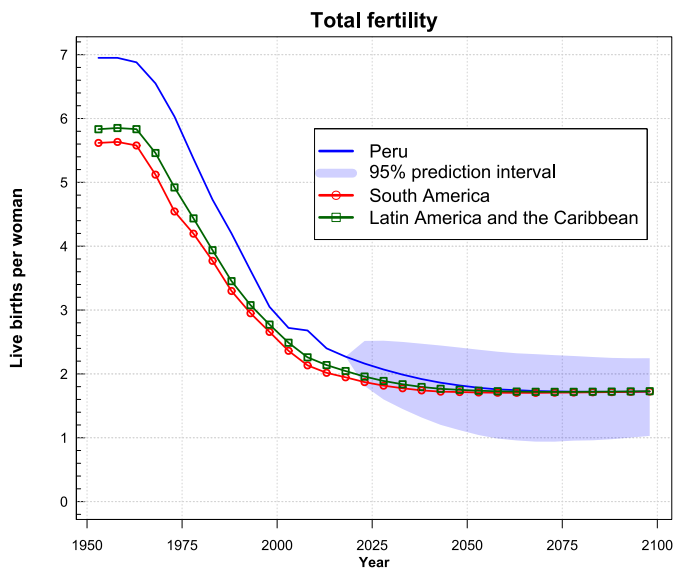
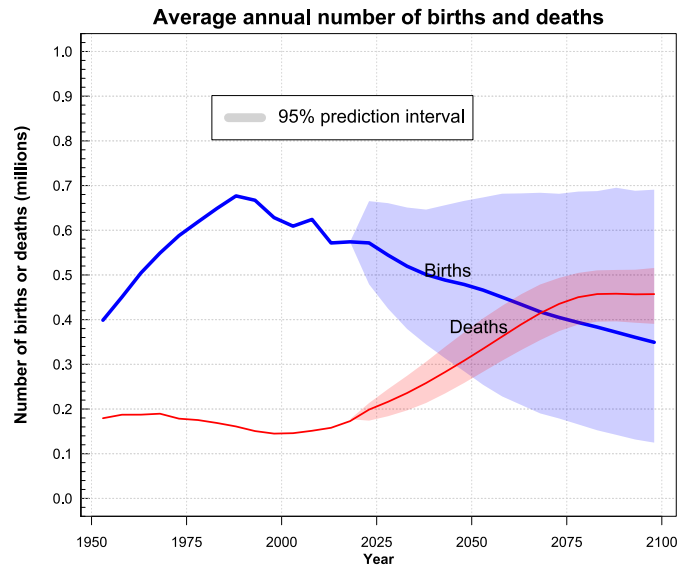
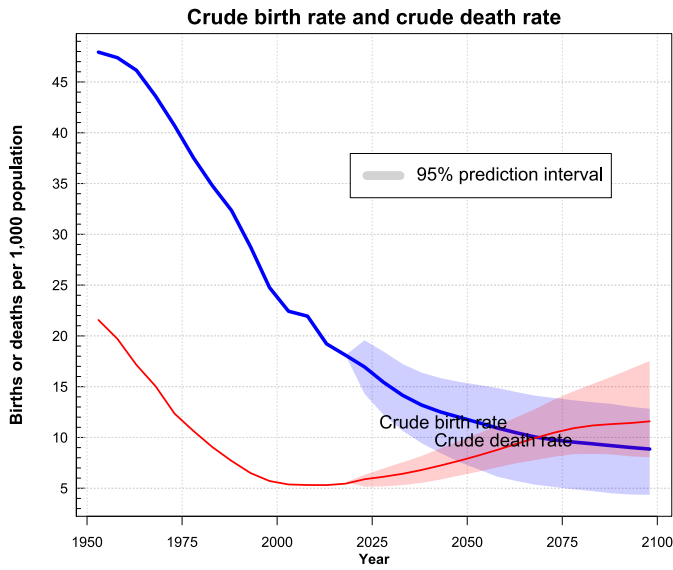
Medium-variant projections for 2020-2100 are shown as thin coloured lines, and uncertainty is shown in lighter shades for 95 per cent prediction intervals.

# Peru



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# Peru



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# Peru

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
<b>Population</b>												
Total population (thousands) .....	7 777	13 460	22 071	26 460	27 866	29 028	30 471	32 972	36 031	40 374	41 409	39 158
Median age (years) (a) .....	19.2	17.6	20.1	22.7	24.1	25.5	27.5	31.0	34.2	39.4	45.5	49.4
Population under age 15 (thousands).....	3 228	5 996	8 610	9 113	8 930	8 736	8 557	8 141	8 293	7 274	6 245	5 384
Population aged 15-24 (thousands).....	1 458	2 514	4 492	5 274	5 484	5 555	5 446	5 047	5 217	5 217	4 529	3 850
Population aged 25-64 (thousands).....	2 823	4 484	8 084	10 787	11 924	12 933	14 236	16 907	18 398	20 241	19 953	17 573
Population aged 65+ (thousands).....	268	465	884	1 287	1 529	1 804	2 232	2 877	4 123	7 643	10 682	12 351
Percentage of population under age 15.....	41.5	44.6	39.0	34.4	32.1	30.1	28.1	24.7	23.0	18.0	15.1	13.8
Percentage of population aged 15-24.....	18.8	18.7	20.4	19.9	19.7	19.1	17.9	15.3	14.5	12.9	10.9	9.8
Percentage of population aged 25-64.....	36.3	33.3	36.6	40.8	42.8	44.6	46.7	51.3	51.1	50.1	48.2	44.9
Percentage of population aged 65+.....	3.5	3.5	4.0	4.9	5.5	6.2	7.3	8.7	11.4	18.9	25.8	31.5
<b>Dependency ratios (per 100)</b>												
Total dependency ratio (b) .....	175.5	200.2	173.0	145.3	133.7	124.5	114.1	95.0	95.8	99.5	107.5	122.8
Child dependency ratio (c).....	166.0	189.8	162.1	133.4	120.9	110.5	98.4	78.0	73.4	61.7	54.0	52.5
Potential support ratio (d) .....	10.5	9.6	9.1	8.4	7.8	7.2	6.4	5.9	4.5	2.7	1.9	1.4
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
<b>Rates of population change</b>												
Annual rate of population change (percentage).....	2.6	2.8	2.2	1.7	1.0	0.8	1.0	1.6	0.9	0.4	-0.1	-0.3
Population doubling time (years) (e) .....	27	25	32	41	67	85	72	44	81	—	—	—
<b>Mortality</b>												
Crude death rate per 1,000 population.....	21.6	15.1	7.7	5.7	5.4	5.3	5.3	5.5	6.1	7.7	10.5	11.6
Infant mortality rate (Iq0) per 1,000 live births .....	159	121	67	36	25	18	14	13	9	5	3	2
Under-five mortality (5q0) per 1,000 live births .....	267	190	94	48	32	23	18	16	12	7	4	3
Life expectancy at birth (years) .....	44.1	52.2	64.6	70.0	72.1	73.7	75.1	76.4	78.5	82.2	85.8	88.6
Male life expectancy at birth (years) .....	42.8	50.6	62.4	67.8	69.8	71.3	72.6	73.7	76.0	80.4	84.4	87.1
Female life expectancy at birth (years).....	45.5	53.9	66.9	72.2	74.4	76.1	77.7	79.2	81.0	84.1	87.2	90.1
Life expectancy at age 65 (years) .....	10.8	11.8	14.5	15.7	16.2	16.8	17.5	18.3	19.4	21.4	23.6	25.6
<b>Fertility</b>												
Crude birth rate per 1,000 population.....	47.9	43.6	32.4	24.8	22.4	21.9	19.2	18.1	15.4	12.0	9.8	8.9
Total fertility (live births per woman).....	6.95	6.55	4.20	3.05	2.72	2.68	2.40	2.27	2.07	1.82	1.73	1.72
Sex ratio at birth (males per 100 females) .....	105	105	105	105	105	105	105	105	105	105	105	105
Mean age of childbearing (years) .....	30.0	30.1	29.2	28.7	28.4	28.5	28.5	28.6	28.8	29.3	30.1	31.0
<b>Births and deaths</b>												
Number of births (thousands) .....	1 994	2 745	3 384	3 142	3 046	3 121	2 858	2 870	2 721	2 394	2 024	1 747
Number of deaths (thousands) .....	897	948	805	725	730	757	790	865	1 081	1 541	2 176	2 286
Births minus deaths (thousands).....	1 096	1 797	2 579	2 417	2 316	2 364	2 068	2 006	1 640	852	- 152	- 539
<b>International migration</b>												
Net number of migrants (thousands).....	- 16	- 49	- 281	- 256	- 910	- 1 203	- 625	495	- 127	- 30	- 30	- 30
Net migration rate (per 1,000) .....	-0.4	-0.8	-2.7	-2.0	-6.7	-8.5	-4.2	3.1	-0.7	-0.2	-0.1	-0.2

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

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

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

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

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

## Peru

**Population:** Total population and distribution by age and sex estimated to be consistent with the population by age and sex of the (a) 1961, 1972, 1981, 1993, 2005, 2007, 2017 censuses; (b) adjusted censuses for underenumeration; (c) official estimates through 2018; and with estimates of the subsequent trends in fertility, mortality and international migration.

**Fertility:** Total fertility rate and age pattern of fertility based on: (a) registered births classified by age of mother and the underlying female population by age through 2017; (b) adjusted for underregistration; (c) birth-histories data from the 1986, 1991-1992, 1996, 2000, 2004, 2004-2006, 2007-2008, 2009, 2010, 2011, 2012, 2013 DHS; (d) births in the household in the preceding 12 (or 24) months classified by age of mother from the 1961, 1972, 1981, 1993, 2007, 2017 censuses and 1974-1976 EDN and 1977-1978 WFS and 1981 ENPA and 1999 ENAHO; (e) adjusted fertility using Brass P/F ratio method (or variants) with data on children ever born and births in the preceding 12 (or 24/36) months, both classified by age of mother, from the 1961, 1972, 1981, 1993, 2007, 2017 censuses and 1974-1976 EDN and 1977-1978 WFS and 1981 ENPA and 1999 ENAHO; (f) indirect estimates obtained from the application of the reverse survival method to the 1972, 1981 censuses; (g) indirect estimates obtained from the application of the own-children method of fertility estimation to the 1972 Census and 1974-1976 EDN; (h) International estimates considered up to 2017. In addition, the official estimates of age-specific fertility rates through 2017 have been considered.

**Child Mortality:** Under-five mortality based on: (a) registered infant and child deaths through 2015; (b) adjusted for underregistration; (c) direct estimates from births and deaths under-five calculated from full birth histories data from the 1986, 1991-1992, 1996, 2000, 2004-2006, 2007-2008, 2009, 2010, 2011, 2012, 2013, 2014, 2017 DHS; (d) indirect estimates from data on children ever born and surviving from the 1961, 1972, 1981, 1993, 2007, 2017 censuses and 1974-1976 EDN and 1977-1978 WFS and 1981 ENPA; (e) International estimates considered up to 2018.

**Overall Mortality:** Life expectancy at birth and age pattern of mortality based on: (a) registered deaths by age and sex available through 2014; (b) adjusted for underregistration; (c) adjusted for underreporting of infant and child deaths; (d) adult deaths adjusted for underregistration using the growth balance method; (e) mortality rates were extrapolated using projection methods; (f) International estimates considered up to 2017; (g) estimates of under-five, adult and old age mortality. In addition, the official estimates through 2007 have been considered.

**Adult and Old Age Mortality:** Estimates derived from: (a) deaths by age and sex available from Register through 2015; (b) adjusted for underregistration; (c) maternal orphanhood from the 1972, 1981 censuses and 1981 ENPA; (d) paternal orphanhood from the 1981 ENPA; (e) International estimates considered up to 2017. In addition, the (a) siblings deaths from the 1996, 2000, 2004, 2004-2005, 2004-2006, 2007-2008, 2009, 2010, 2011, 2012, 2013, 2014 DHS; (b) maternal orphanhood from the 1974-1976 EDN and 1977-1978 WFS and 1986 DHS and 1993 Census; (c) paternal orphanhood from the 1974-1976 EDN and 1977-1978 WFS and 1986 DHS; (d) indirect estimates of adult mortality based on widowhood data from the 1977-1978 WFS have been considered.

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

## Profile excerpt from the *World Population Prospects 2019, Volume II: Demographic Profiles*

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

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

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

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

### Notes

The designations employed in this publication and the material presented in it do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. The term “country” as used in this publication also refers, as appropriate, to territories or areas. For country-specific notes, please refer to: <https://population.un.org/wpp/Download/Metadata/Documentation/>.

Countries or areas have been aggregated in six continental regions: Africa, Asia, Europe, Latin America and the Caribbean, Northern America, and Oceania. Further information on continental regions is available from <https://unstats.un.org/unsd/methodology/m49/>. Countries and areas are also grouped into geographic regions based on the classification being used to track progress towards the Sustainable Development Goals of the United Nations (see: <https://unstats.un.org/sdgs/indicators/regional-groups/>). Further details about the various classifications used to group countries and areas for statistical purposes into major aggregates in this publication are available online at: <https://population.un.org/wpp/DefinitionOfRegions/>.

The figures presented are from the medium variant of the World Population Prospects 2019, the official United Nations population estimates and projections prepared by the United Nations Population Division. Data are also available in digital form and can be consulted at the Population Division’s web site at <https://www.unpopulation.org>.

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