



2018

WORLD POPULATION DATA SHEET

With a Special Focus on Changing Age Structures

POPULATION REFERENCE BUREAU

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7.6
BILLION

The world
population
in 2018.

16%

Projected share of world
population ages 65+
in 2050, vs. 9% in 2018.

21%

Projected share of world
population ages <15
in 2050, vs. 26% in 2018.

Most Populous Countries (Millions)

Year	1	2	3	4	5	6	7	8	9	10
2018	CHINA 1,394	INDIA 1,371	UNITED STATES 328	INDONESIA 265	BRAZIL 209	PAKISTAN 201	NIGERIA 196	BANGLADESH 166	RUSSIA 147	MEXICO 131
2050	INDIA 1,680	CHINA 1,344	NIGERIA 411	UNITED STATES 390	INDONESIA 320	PAKISTAN 307	BRAZIL 231	CONGO, DEM. REP. 216	BANGLADESH 202	ETHIOPIA 191

Total Fertility Rates, 2018

Category	1	2	3	4	5	6	7	8	9	10
HIGHEST	NIGER 7.2	CHAD 6.4	CONGO, DEM. REP. 6.3	SOMALIA 6.3	ANGOLA 6.2	MALI 6	BURKINA FASO 5.5	NIGERIA 5.5	BURUNDI 5.5	GAMBIA 5.4
LOWEST	SOUTH KOREA 1.1	SINGAPORE 1.2	TAIWAN 1.2	BOSNIA-HERZEGOVINA 1.3	MOLDOVA 1.3	SPAIN 1.3	ITALY 1.3	GREECE 1.3	UKRAINE 1.3	ROMANIA 1.4

Check out the **digital data sheet** to view interactive maps, videos, Q&A, and more exclusive content at worldpopdata.org.

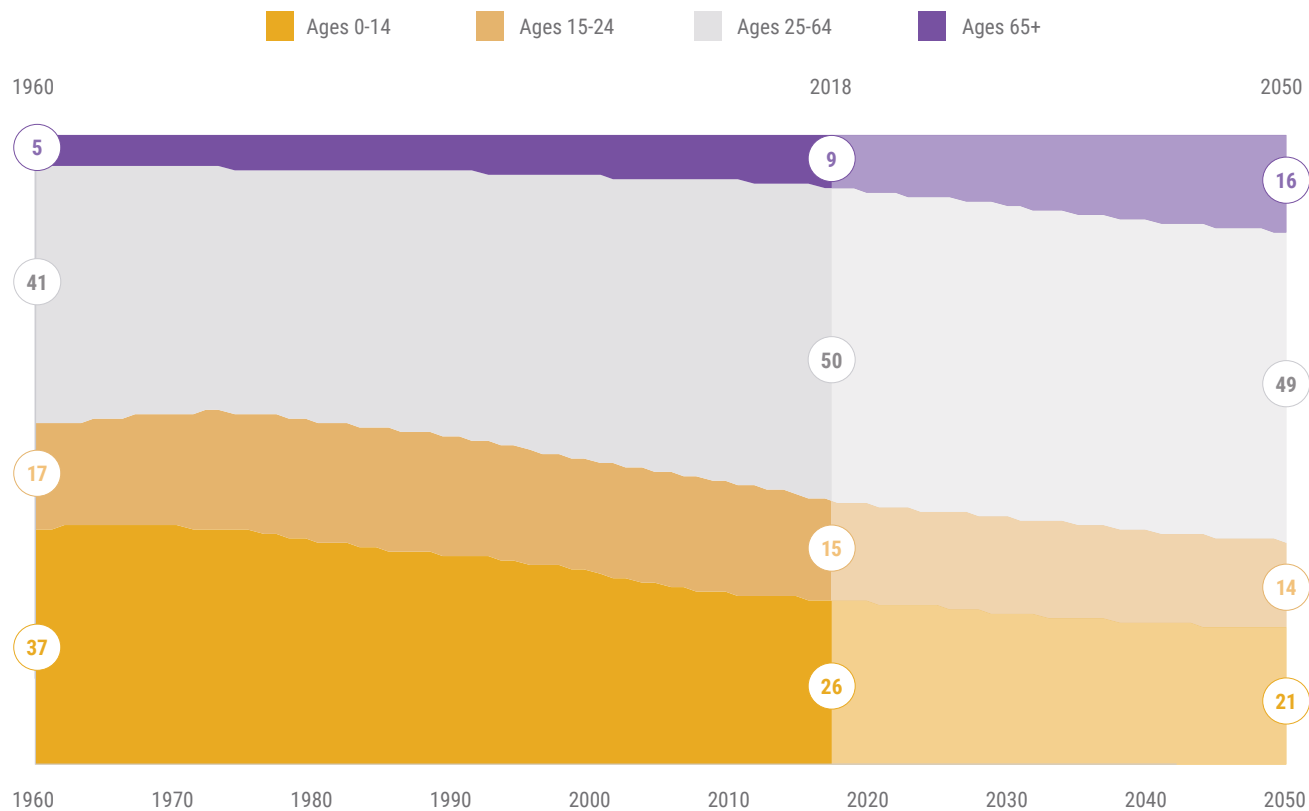
The World Population Is Growing Older

With continued declines in fertility and mortality, the global population's shift toward an older age structure, known as population aging, will accelerate. Older adults' (ages 65+) share of the global population increased from 5 percent in 1960 to 9 percent in 2018 and is projected to rise to 16 percent by 2050, with the segment ages 85 and older growing the fastest. Children's (ages 0 to 14) share is falling, from 37 percent in 1960, to 26 percent in 2018, with a projected decrease to 21 percent by 2050. The timing and speed of age structure changes vary by country, and these changes have important social and economic implications.

What Is Age Structure?

Age structure is the share of the total population in each age group. Population aging is measured by the relative share of older people in the population.

Percent of Population by Age Group, 1960-2050



Note: Lighter shaded areas show projected shares from 2018 through 2050.

Source: United Nations Population Division, *World Population Prospects: The 2017 Revision* (New York: United Nations, 2017).

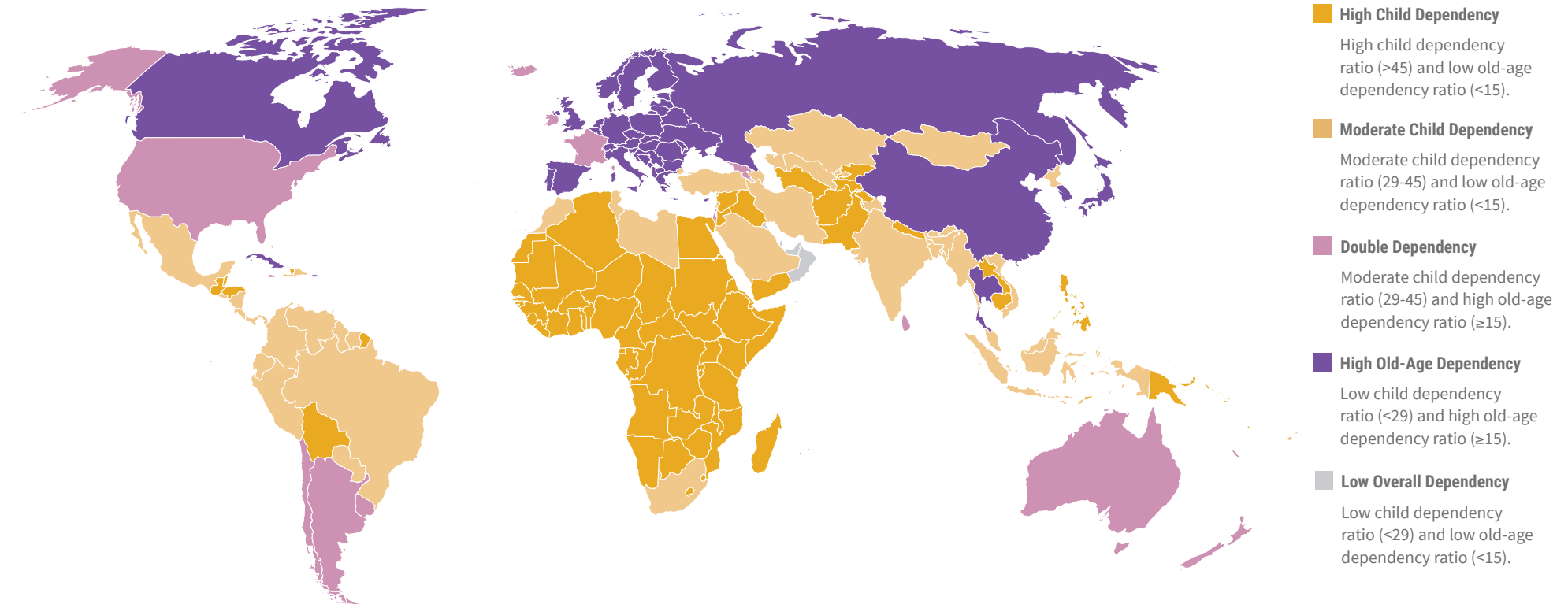
Each Population Age Structure Presents Different Challenges

Population age structure has implications for national policy agendas and resource allocation. Countries with relatively high fertility and child dependency face challenges in investing sufficient resources in the development of young people's human capital. If such investments are made, these countries have an opportunity to reap the economic growth benefits of a larger, better educated working-age population. Countries experiencing high old-age dependency or double dependency (relatively large shares of child and older-adult populations) face different challenges. They must address the high costs of older adults' medical and long-term care needs while also investing in the well-being of and future opportunities for younger generations.

What Is a Dependency Ratio?

A dependency ratio is the number of people in a dependent age group (those under age 15 or ages 65 and older) divided by the number in the working-age group (ages 15 to 64), multiplied by 100. For instance, a child dependency ratio of 45 means there are 45 children for every 100 working-age individuals.

Countries by Age Dependency Category, 2018

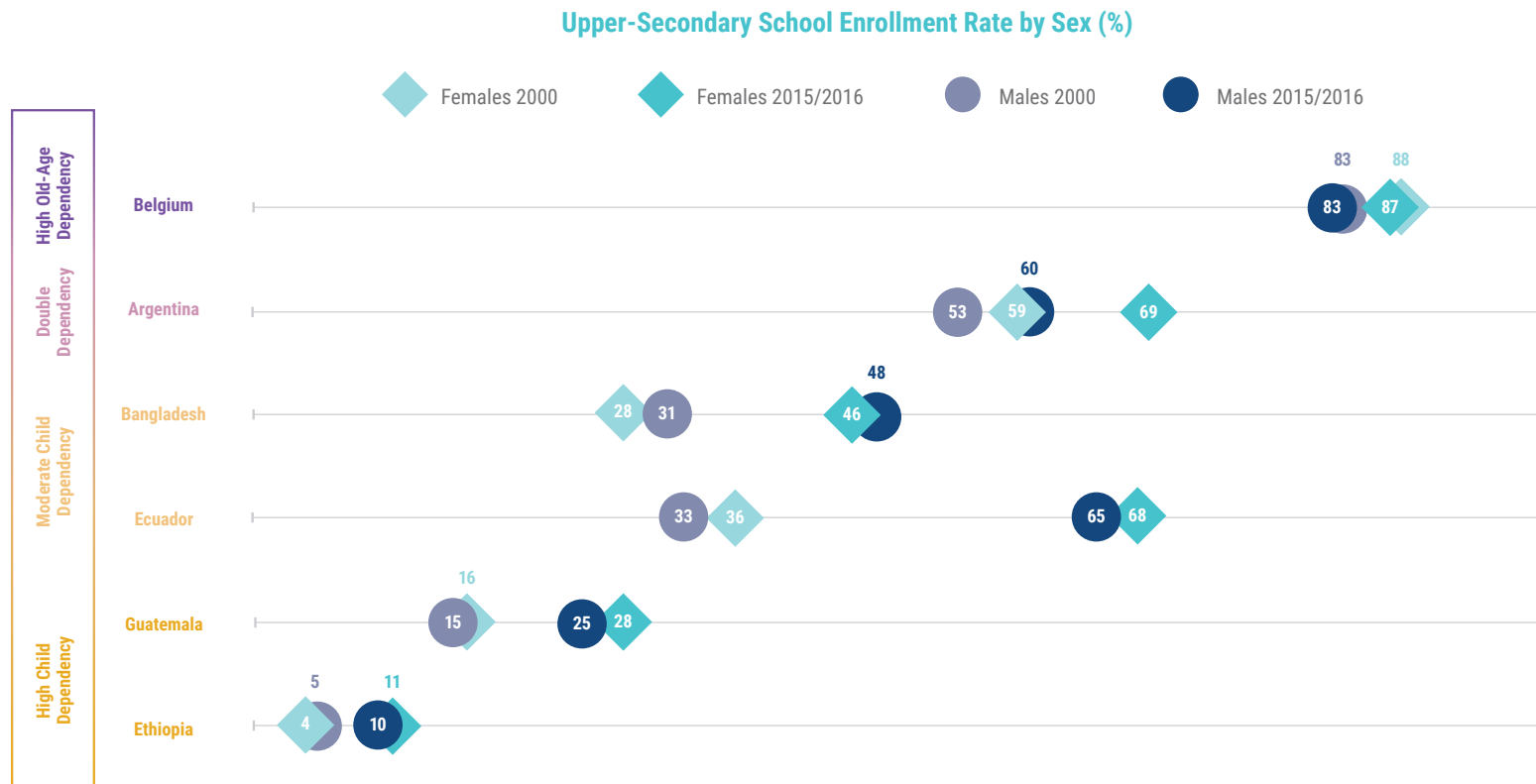


Notes: Israel is the only country with both a high child dependency ratio (>45) and a high old-age dependency ratio (≥15). It is included in the double dependency category.

Source: United Nations Population Division, *World Population Prospects: The 2017 Revision* (New York: United Nations, 2017).

Investing in Education Can Power Countries' Economic Growth

Upper-secondary education (that is, secondary education at advanced levels) can equip young people with the knowledge and skills they need to be competitive in the workforce, helping them to earn more and fueling continued economic growth. Secondary education also has transformative health and economic benefits for girls, including delaying age at first marriage and age at first birth. Upper secondary school enrollment is increasing in many regions but remains relatively low in many countries in the high child dependency category. Such countries, including Ethiopia and Guatemala, must invest in improved access to upper-secondary education to develop a workforce able to accelerate economic growth.



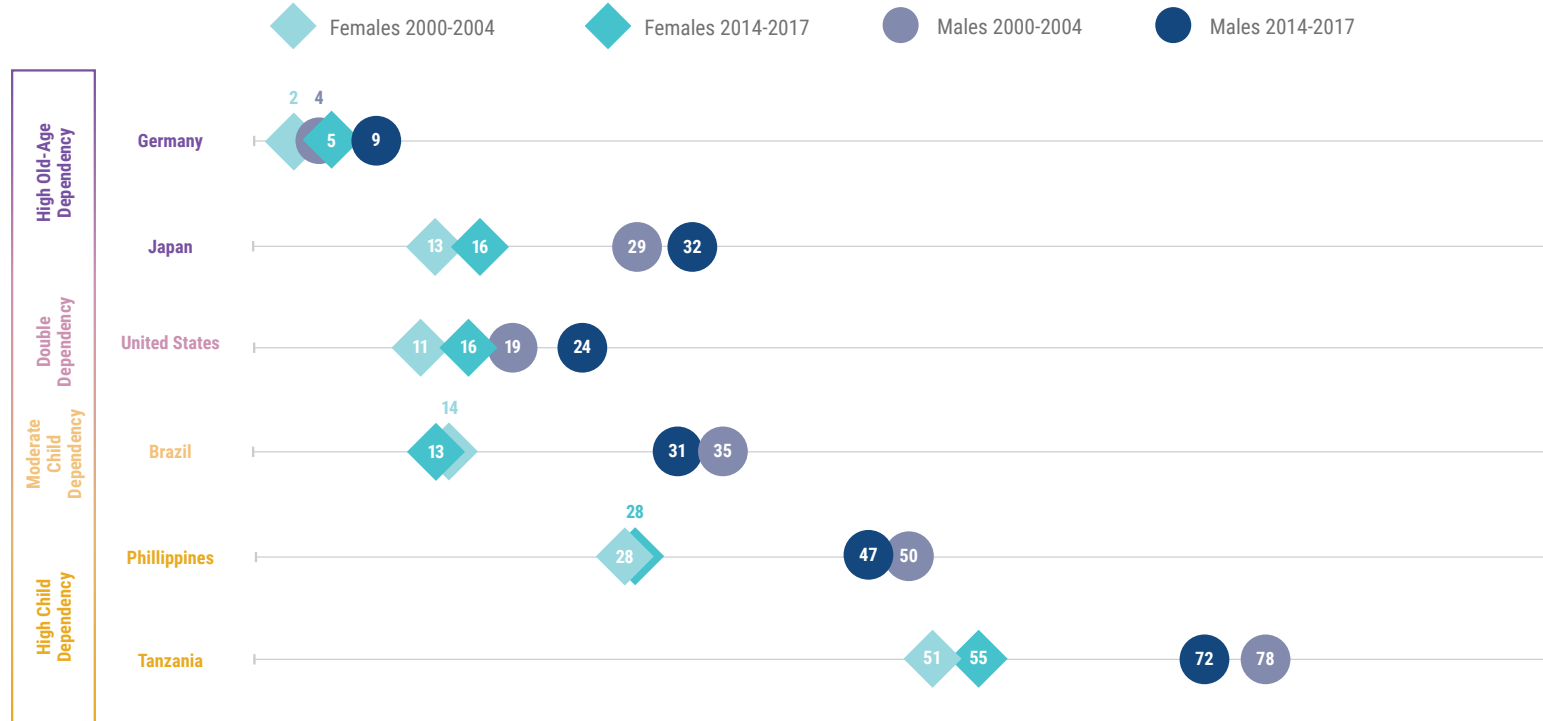
Note: The net upper-secondary school enrollment rate is calculated by dividing the number of students enrolled who are of the official age group for a given level of education by the population for the same age group and multiplying the result by 100.

Source: United Nations Educational, Scientific, and Cultural Organization (UNESCO), Institute for Statistics, "Data for the Sustainable Development Goals," accessed at <http://uis.unesco.org/>.

Old-Age Labor Force Participation Decreases for Men in Developing Regions

A country's age structure and its socioeconomic and political contexts can influence the labor force participation rate (LFPR) of older adults. At the same time, old-age LFPR can impact countries' policies and social support structures. Rates vary considerably by country. Overall, they tend to be higher in countries in the high and moderate child dependency categories. However, many countries in these categories, including the Philippines, show an emerging pattern of decline in older men's LFPR. In contrast, older adults' LFPR is generally rising in high old-age dependency category countries. This rise is driven in part by longer life expectancies and policies that provide incentives to keep older adults in the formal labor market. Older women's LFPR is increasing in many countries around the world, spurred by social security reforms and changing cultural norms.

Labor Force Participation Rate Among Adults Ages 65 and Older by Sex (%)



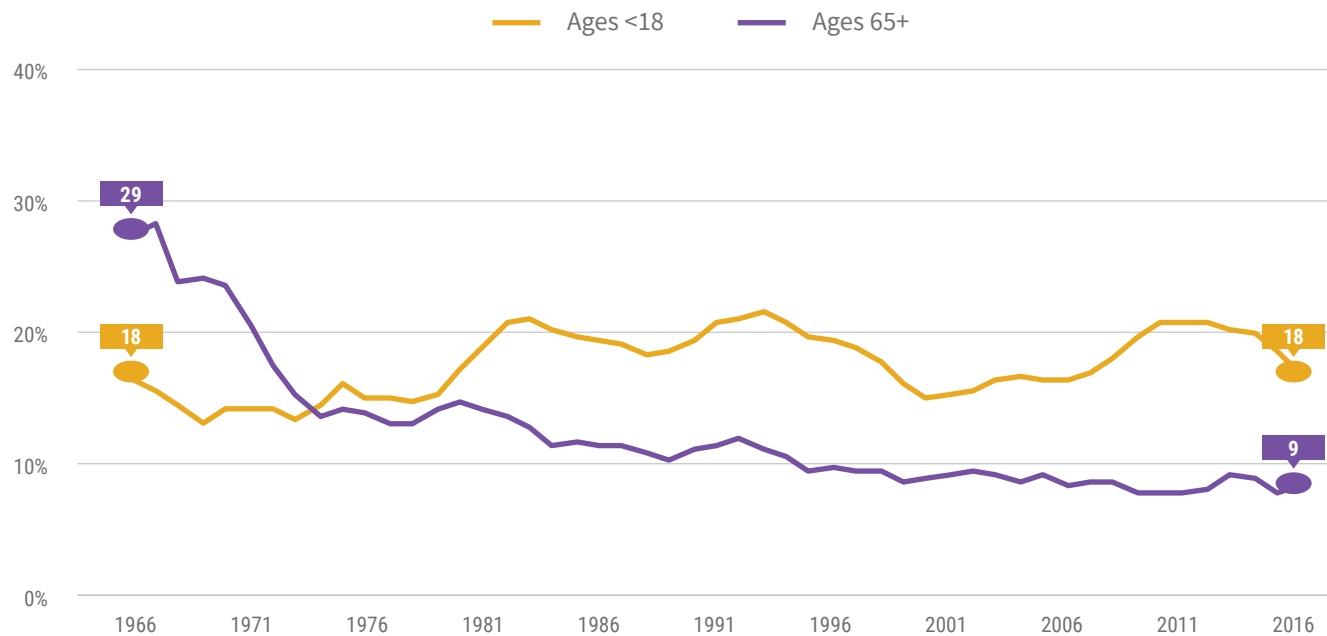
Note: The old-age labor force participation rate is defined as the number of individuals ages 65 and older participating in the labor force—by working for pay either part-time or full-time or actively looking for work—as a percentage of the total population ages 65 and older.

Source: International Labor Organization, Database of Labor Statistics; U.S. Census Bureau, International Population Reports, P95/16-1, *An Aging World: 2015* (Washington, DC: U.S. Government Publishing Office, 2016); United Nations, Population Division, *World Population Ageing 2015* (New York: United Nations, 2015).

The Child Poverty Rate in the United States Has Exceeded the Rate for Older Adults Since 1974

The poverty rate is one important indicator of economic well-being that varies widely across age groups. In the mid-1960s, 29 percent of U.S. adults ages 65 and older lived in poverty, compared with 18 percent of children under age 18. However, trends in poverty rates for these two age groups have diverged markedly since 1974, with the rate among older adults decreasing, and the rate among children rising to new peaks in the mid-1980s, mid-1990s, and from 2010 to 2012 following the Great Recession. Entitlement programs such as Social Security and Medicare have been effective in reducing poverty among older adults, but their costs have been rising rapidly as the U.S. population ages. With limited resources, the United States will continue to face difficult trade-offs in improving the well-being of both children and older adults. Investing resources today to reduce poverty among children can increase their future productive capacity and help offset the costs of an aging population.

Percent of Persons in Poverty by Age Group in the United States, 1966-2016



Source: PRB analysis of data from the U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement.

CHANGING AGE STRUCTURES

9.9
BILLION

Projected world population in 2050.

82

Projected number of countries in 2050 with at least 20% of the population ages 65+, vs. 13 countries in 2018.

26%

Share of married women in Senegal using modern family planning methods in 2017, up from 12% in 2011.

88

Average life expectancy for women in Hong Kong, the highest in the world.

1.4

Total fertility rate in southern Europe, the lowest rate of any world region.

15%

Projected share of the population ages <15 in Brazil in 2050 vs. 22% in 2018.

5.6

Number of infant deaths per 1,000 live births in the United States, 49th lowest in the world.

35%

HIV prevalence among women ages 15-49 in eSwatini, the highest in the world.

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Population (millions) mid-2018	Births per 1,000 Population	Deaths per 1,000 Population	Rate of Natural Increase (%)	Net Migration Rate	Population (millions)		Infant Mortality Rate ^a	Total Fertility Rate ^b	GNI per Capita, PPP 2017 ^c	Percent Urban	Population per km ² of Arable Land	Married Women 15-49 Using Contraception ^d (%)	
						mid-2030	mid-2050						All Methods	Modern Methods
WORLD	7,621	19	7	1.2	0	8,571	9,852	31	2.4	16,927	55	535	62	56
MORE DEVELOPED	1,266	10	10	0.0	3	1,301	1,312	5	1.6	43,409	79	242	68	59
LESS DEVELOPED	6,355	21	7	1.4	-1	7,270	8,540	34	2.6	11,445	50	704	61	55
LESS DEVELOPED (Excl. China)	4,953	23	7	1.7	-1	5,841	7,187	37	2.8	9,840	48	632	54	47
LEAST DEVELOPED	1,027	33	8	2.5	-1	1,342	1,954	49	4.2	2,723	33	585	37	33
AFRICA	1,284	35	9	2.6	-1	1,714	2,586	50	4.6	4,965	43	546	36	32
NORTHERN AFRICA	235	26	6	2.0	-1	289	385	24	3.3	10,557	52	548	52	47
Algeria	42.7	26	4	2.2	-0	51.3	64.3	22	3.1	15,050	73	572	57	50
Egypt	97.0	27	6	2.1	-1	120.8	166.5	15	3.4	11,360	43	3,350	59	57
Libya	6.5	20	5	1.4	-4	7.3	8.1	22	2.3	19,940	80	376	42	20
Morocco	35.2	18	5	1.2	-2	39.3	43.6	22	2.2	8,063	62	433	67	59
Sudan	41.7	34	8	2.7	-2	56.8	88.1	45	4.7	4,482	36	210	12	12
Tunisia	11.6	19	6	1.4	-0	12.7	13.8	15	2.3	11,490	68	399	63	51
Western Sahara	0.6	20	5	1.5	7	0.7	0.9	30	2.3	—	87	14,150	—	—
SUB-SAHARAN AFRICA	1,049	37	9	2.7	-0	1,425	2,200	54	4.9	3,683	40	546	33	28
WESTERN AFRICA	382	38	11	2.7	-1	518	809	62	5.3	4,174	46	445	24	18
Benin	11.5	37	9	2.8	-0	15.6	23.9	63	5.0	2,260	45	425	18	13
Burkina Faso	20.3	40	9	3.1	-1	28.9	48.5	57	5.5	1,810	29	338	32	30
Cabo Verde	0.6	19	5	1.4	-3	0.6	0.6	21	2.2	6,570	66	1,101	61	57
Côte d'Ivoire	24.9	35	12	2.3	0	33.3	51.4	62	4.6	3,820	51	859	24	19
Gambia	2.2	39	8	3.1	-1	3.1	5.0	46	5.4	1,670	61	494	9	8
Ghana	29.5	30	8	2.2	-1	37.3	51.3	37	3.9	4,490	56	627	33	27
Guinea	11.9	39	11	2.8	-2	16.3	25.3	68	4.8	2,270	35	383	9	8
Guinea-Bissau	1.9	36	11	2.6	-1	2.5	3.6	73	4.6	1,700	43	636	16	14
Liberia	4.9	33	8	2.5	-1	6.5	9.8	50	4.2	710	51	971	31	31
Mali	19.4	45	10	3.5	-4	27.5	44.8	56	6.0	2,160	42	303	16	15
Mauritania	4.5	34	8	2.6	1	6.1	9.0	65	4.6	3,900	54	1,009	18	16
Niger	22.2	48	10	3.8	-0	34.0	63.1	60	7.2	990	16	132	19	18
Nigeria	195.9	39	12	2.6	-0	264.1	410.6	67	5.5	5,680	50	576	24	16
Senegal	16.3	33	6	2.7	-1	22.1	34.0	42	4.6	2,620	46	509	28	26
Sierra Leone	7.7	33	13	2.0	-1	9.7	13.0	84	4.2	1,480	41	487	17	16
Togo	8.0	34	9	2.5	-0	10.5	15.3	52	4.5	1,620	42	302	20	17
EASTERN AFRICA	432	36	8	2.8	-1	584	883	45	4.7	2,192	28	651	41	38
Burundi	11.8	41	11	3.0	-0	17.2	30.4	47	5.5	770	13	987	29	23
Comoros	0.8	33	7	2.5	-2	1.1	1.5	55	4.3	1,570	29	1,281	19	14
Djibouti	1.0	23	8	1.5	1	1.1	1.3	52	2.9	—	78	48,550	19	18
Eritrea	6.0	30	7	2.3	-15	6.8	8.9	46	4.1	1,500	40	865	8	7
Ethiopia	107.5	33	7	2.6	-0	139.6	190.9	40	4.4	1,890	20	711	37	35
Kenya	51.0	31	6	2.6	-0	67.0	95.5	36	3.9	3,250	32	878	62	60
Madagascar	26.3	32	6	2.6	-0	35.6	53.8	32	4.1	1,510	37	750	40	33
Malawi	19.1	34	7	2.6	-1	25.6	37.4	42	4.2	1,180	17	502	59	58
Mauritius	1.3	11	8	0.3	-1	1.3	1.2	11.8	1.4	22,570	41	1,710	64	32
Mayotte	0.3	39	3	3.6	-0	0.4	0.6	4	5.1	—	46	2,970	—	—
Mozambique	30.5	39	10	2.9	-0	42.4	67.8	65	5.3	1,200	32	540	27	25
Réunion	0.9	16	6	1.0	-4	0.9	1.0	7	2.4	—	100	2,539	—	—
Rwanda	12.6	32	6	2.6	-1	16.6	24.3	32	4.2	1,990	19	1,091	53	48
Seychelles	0.1	17	8	1.0	-3	0.1	0.1	13.4	2.4	26,860	57	64,364	—	—
Somalia	15.2	43	11	3.2	-3	21.5	35.9	72	6.3	—	45	1,380	15	14
South Sudan	13.0	37	11	2.6	4	17.9	27.9	69	5.0	1,440	20	—	4	2

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Ages 15-49 With HIV/AIDS (%)		Life Expectancy at Birth (Years)		Life Expectancy at Age 65 (Years)		Population Ages <15			Population Ages 65+		
	Males 2017	Females 2017	Males	Females	Males	Females	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e
WORLD	—	—	70	74	16	18	26	21	1.1	9	16	2.3
MORE DEVELOPED	—	—	76	82	18	21	16	16	1.0	18	27	1.5
LESS DEVELOPED	—	—	69	73	15	17	28	22	1.1	7	14	2.8
LESS DEVELOPED (Excl. China)	0.9	1.3	67	71	15	17	31	24	1.1	6	12	3.0
LEAST DEVELOPED	1.5	2.3	63	66	14	15	40	31	1.5	4	7	3.5
AFRICA	2.7	4.3	61	64	13	15	41	32	1.6	3	6	3.4
NORTHERN AFRICA	<0.1	<0.1	71	74	15	16	32	25	1.2	5	12	3.8
Algeria	<0.1	<0.1	77	78	18	19	29	20	1.0	6	17	4.3
Egypt	<0.1	<0.1	71	74	13	15	34	25	1.3	4	11	4.7
Libya	—	—	69	75	13	16	28	18	0.8	4	17	4.6
Morocco	0.1	<0.1	75	78	15	17	24	19	0.9	8	18	2.7
Sudan	0.2	0.2	63	66	14	15	41	31	1.6	4	6	3.4
Tunisia	<0.1	<0.1	75	78	15	18	24	18	0.9	8	20	2.9
Western Sahara	—	—	68	72	13	15	28	20	1.1	3	12	6.8
SUB-SAHARAN AFRICA	3.3	5.2	59	62	13	14	43	33	1.6	3	5	3.3
WESTERN AFRICA	1.8	2.4	56	58	11	12	44	35	1.7	3	4	3.2
Benin	0.7	1.3	59	62	13	14	43	34	1.6	3	5	3.1
Burkina Faso	0.6	1.0	60	61	12	12	47	35	1.8	3	4	3.4
Cabo Verde	0.5	0.7	71	75	14	16	31	19	0.7	4	12	3.2
Côte d'Ivoire	1.9	3.7	52	55	11	12	43	35	1.7	3	4	2.8
Gambia	1.4	1.9	60	63	12	13	46	33	1.7	2	4	4.0
Ghana	1.0	2.3	62	64	12	13	39	30	1.3	3	6	3.3
Guinea	1.1	1.9	58	61	12	12	45	33	1.5	4	5	2.7
Guinea-Bissau	2.6	4.1	56	59	12	12	42	32	1.4	3	5	3.3
Liberia	1.0	1.8	62	64	12	13	42	32	1.6	3	5	3.6
Mali	0.9	1.6	58	62	12	12	47	36	1.8	2	4	3.8
Mauritania	0.4	0.3	62	65	12	13	40	32	1.6	3	6	3.6
Niger	0.3	0.3	59	61	12	13	50	43	2.4	3	3	2.9
Nigeria	2.5	3.0	53	54	11	11	44	35	1.7	3	4	3.1
Senegal	0.3	0.6	65	69	13	14	43	33	1.6	3	5	3.8
Sierra Leone	1.1	1.6	51	52	10	10	42	29	1.2	3	5	3.1
Togo	1.5	2.7	59	61	12	12	42	32	1.5	3	5	3.5
EASTERN AFRICA	3.4	5.6	62	66	14	15	43	32	1.5	3	5	3.5
Burundi	0.8	1.4	59	62	13	14	46	36	2.1	2	4	4.2
Comoros	<0.1	<0.1	62	65	12	14	40	30	1.3	3	6	3.5
Djibouti	1.1	1.5	61	64	14	15	32	21	0.9	4	10	3.3
Eritrea	0.4	0.7	62	68	13	14	41	30	1.1	4	6	2.3
Ethiopia	0.7	1.2	64	67	14	15	41	26	1.1	4	7	3.3
Kenya	3.5	6.2	65	69	14	16	41	29	1.3	3	7	5.1
Madagascar	0.4	0.2	64	68	13	14	41	32	1.6	3	6	4.0
Malawi	7.4	11.7	61	66	14	15	44	32	1.4	3	5	3.2
Mauritius	—	—	71	78	15	19	19	14	0.7	11	24	2.2
Mayotte	—	—	74	77	18	22	44	27	1.3	3	10	8.1
Mozambique	9.9	15.0	56	60	13	14	45	35	1.7	3	4	3.0
Réunion	—	—	78	84	18	22	24	17	0.8	11	25	2.6
Rwanda	1.9	3.4	65	69	14	15	40	27	1.3	3	8	5.0
Seychelles	—	—	68	78	14	18	22	18	0.8	8	23	2.8
Somalia	0.1	0.1	55	58	13	13	47	38	1.9	3	3	2.9
South Sudan	2.0	2.9	56	58	13	14	42	32	1.7	3	5	3.0

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	Population (millions) mid-2018	Births per 1,000 Population	Deaths per 1,000 Population	Rate of Natural Increase (%)	Net Migration Rate	Population (millions)		Infant Mortality Rate ^a	Total Fertility Rate ^b	GNI per Capita, PPP 2017 ^c	Percent Urban	Population per km ² of Arable Land	Married Women 15-49 Using Contraception ^d (%)	
						mid-2030	mid-2050						All Methods	Modern Methods
Tanzania	59.1	39	7	3.3	-1	83.7	138.1	43	5.2	2,916	34	438	38	32
Uganda	44.1	41	9	3.2	-1	61.6	95.6	43	5.4	1,820	24	639	42	36
Zambia	17.7	39	8	3.1	-0	25.8	45.1	49	5.2	3,920	44	465	49	45
Zimbabwe	14.0	34	10	2.4	-10	17.6	25.6	50	4.0	1,850	32	351	67	66
MIDDLE AFRICA	169	42	10	3.2	-0	245	414	61	5.9	2,780	49	654	20	11
Angola	30.4	45	10	3.5	0	45.4	82.2	44	6.2	6,060	63	620	14	13
Cameroon	25.6	36	10	2.6	0	34.4	51.9	52	4.7	3,640	56	414	34	21
Central African Republic	4.7	36	14	2.2	-10	6.1	8.9	85	4.9	730	41	263	15	12
Chad	15.4	45	13	3.1	1	22.2	36.8	72	6.4	1,920	23	314	6	5
Congo	5.4	33	10	2.3	-5	7.3	11.5	41	4.4	4,880	67	982	30	19
Congo, Dem. Rep.	84.3	43	10	3.3	0	124.3	215.9	67	6.3	870	45	1,188	20	8
Equatorial Guinea	1.3	34	10	2.4	14	1.9	2.8	64	4.7	19,380	71	1,095	13	10
Gabon	2.1	29	8	2.2	3	2.9	3.9	37	3.8	17,010	89	632	31	19
São Tomé and Príncipe	0.2	33	7	2.6	-5	0.3	0.3	38	4.4	3,370	73	2,425	41	37
SOUTHERN AFRICA	66	22	9	1.2	3	78	94	38	2.5	12,693	64	468	55	54
Botswana	2.2	22	10	1.2	3	2.6	3.2	31	2.6	16,990	70	564	53 ^f	51 ^f
eSwatini	1.4	29	10	1.9	-1	1.7	2.1	50	3.3	8,520	24	795	66	66
Lesotho	2.3	29	13	1.6	-2	2.6	3.2	59	3.3	3,510	28	831	60	60
Namibia	2.5	28	8	2.0	0	3.1	4.2	36	3.4	10,320	48	317	56	55
South Africa	57.7	21	9	1.2	4	67.9	81.8	36	2.4	13,090	66	462	55	54
AMERICAS	1,014	15	7	0.8	1	1,113	1,220	13	2.0	31,140	80	273	74	68
NORTHERN AMERICA	365	12	9	0.3	4	396	437	6	1.7	58,737	82	186	74	63
Canada	37.2	11	8	0.3	11	41.0	46.9	4.5	1.5	45,750	81	85	85 ^f	—
United States	328.0	12	9	0.3	3	354.7	389.6	5.6	1.8	60,200	82	215	73	63
LATIN AMERICA AND THE CARIBBEAN	649	17	6	1.1	-1	717	783	16	2.1	15,273	78	370	74	70
CENTRAL AMERICA	179	19	5	1.4	-1	204	231	19	2.3	15,384	69	641	68	64
Belize	0.4	23	5	1.8	4	0.5	0.6	9	2.6	7,890	45	510	51	49
Costa Rica	5.0	14	5	0.9	2	5.6	6.1	8.0	1.7	16,100	73	2,157	76	75
El Salvador	6.5	20	7	1.3	-7	7.1	8.0	17	2.3	7,540	70	863	72	68
Guatemala	17.2	24	5	1.9	-1	21.2	27.0	28	2.8	8,000	51	1,847	61	49
Honduras	9.0	22	5	1.7	-0	10.3	11.3	25	2.5	4,630	54	884	73	64
Mexico	130.8	19	6	1.3	-1	147.5	164.3	17	2.2	17,740	73	571	67	65
Nicaragua	6.3	20	5	1.5	-4	7.0	7.9	18	2.2	5,680	59	416	80	77
Panama	4.2	19	5	1.4	1	4.9	5.8	14	2.4	21,890	69	739	63	60
CARIBBEAN	43	17	8	0.9	-4	46	47	34	2.2	—	71	830	61	58
Antigua and Barbuda	0.1	15	6	0.9	-0	0.1	0.1	8	1.9	22,980	25	2,564	—	—
Bahamas	0.4	13	6	0.7	3	0.4	0.4	8	1.6	29,790	83	4,963	—	—
Barbados	0.3	11	9	0.1	1	0.3	0.3	9	1.6	17,830	31	2,593	59	55
Cuba	11.1	10	9	0.2	-5	10.8	9.8	4.3	1.6	—	77	369	74	72
Curaçao	0.2	10	9	0.1	-3	0.2	0.2	10.7	1.5	—	89	—	—	—
Dominica	0.07	12	8	0.4	1	0.08	0.08	20	1.8	10,170	71	1,211	—	—
Dominican Republic	10.8	20	6	1.4	-3	12.0	13.2	31	2.5	15,290	80	1,354	70	68
Grenada	0.1	16	9	0.7	-0	0.1	0.1	19	2.1	14,410	36	3,807	—	—
Guadeloupe	0.4	10	8	0.1	-9	0.4	0.4	8.1	1.7	—	99	1,707	—	—
Haiti	10.8	25	8	1.7	-2	12.4	14.5	59	3.0	1,830	55	1,008	34	32
Jamaica	2.9	17	7	1.0	-6	2.9	2.7	14	2.0	8,690	56	2,416	73	68
Martinique	0.4	9	9	0.0	-9	0.4	0.3	7	1.7	—	89	3,329	—	—
Puerto Rico	3.3	7	9	-0.2	-17	3.2	2.9	7.0	1.1	25,240	94	5,352	84 ^f	72 ^f
St. Kitts-Nevis	0.05	14	9	0.5	3	0.06	0.06	17	1.8	26,300	31	1,062	—	—

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Ages 15-49 With HIV/AIDS (%)		Life Expectancy at Birth (Years)		Life Expectancy at Age 65 (Years)		Population Ages <15			Population Ages 65+		
	Males 2017	Females 2017	Males	Females	Males	Females	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e
Tanzania	3.4	5.5	64	67	14	15	45	36	1.9	3	5	3.6
Uganda	4.5	7.3	62	64	13	14	48	36	1.6	3	4	3.0
Zambia	8.8	14.3	59	64	14	15	45	36	2.0	2	4	4.5
Zimbabwe	10.5	16.1	58	62	14	15	39	28	1.3	4	6	2.5
MIDDLE AFRICA	1.1	2.3	57	60	13	14	46	35	1.9	3	4	3.6
Angola	1.2	2.6	58	62	13	15	48	38	2.1	2	4	4.5
Cameroon	2.5	4.8	57	60	13	14	43	33	1.6	3	5	3.2
Central African Republic	3.3	4.7	50	54	12	13	44	32	1.4	4	5	2.3
Chad	1.0	1.6	52	54	12	13	47	35	1.8	2	3	3.3
Congo	1.9	4.4	58	61	14	15	42	34	1.7	3	6	4.3
Congo, Dem. Rep.	0.4	1.0	58	61	13	14	46	36	2.0	3	4	3.6
Equatorial Guinea	5.4	8.1	56	59	13	14	37	29	1.7	3	4	2.8
Gabon	2.3	6.4	65	68	14	16	36	27	1.4	4	9	3.9
São Tomé and Príncipe	—	—	65	69	14	15	42	32	1.2	4	6	2.6
SOUTHERN AFRICA	14.0	23.9	61	67	12	16	30	22	1.0	5	10	2.7
Botswana	18.4	27.4	61	65	13	15	32	21	0.9	5	11	3.2
eSwatini	19.3	35.1	54	61	12	14	37	26	1.0	3	6	2.8
Lesotho	18.7	29.0	52	56	12	13	36	27	1.1	5	6	1.8
Namibia	9.5	14.5	62	65	13	15	37	27	1.2	4	7	2.9
South Africa	14.0	23.7	61	67	11	16	30	21	1.0	6	11	2.7
AMERICAS	—	—	74	80	18	21	23	17	0.9	11	21	2.3
NORTHERN AMERICA	—	—	77	81	19	21	19	17	1.1	15	23	1.8
Canada	—	—	80	84	20	22	16	15	1.2	17	26	1.9
United States	—	—	76	81	19	21	19	17	1.1	15	22	1.7
LATIN AMERICA AND THE CARIBBEAN	0.7	0.3	73	79	17	20	25	17	0.8	8	19	2.9
CENTRAL AMERICA	0.4	0.2	74	79	18	20	29	18	0.8	6	17	3.5
Belize	2.0	1.8	71	77	13	15	36	21	0.9	4	10	3.8
Costa Rica	0.6	0.2	78	83	19	21	22	15	0.8	8	24	3.5
El Salvador	0.8	0.4	69	78	17	19	28	18	0.8	8	17	2.5
Guatemala	0.5	0.3	69	76	17	19	40	23	0.9	5	11	3.7
Honduras	0.4	0.3	71	76	17	20	34	19	0.7	5	13	3.1
Mexico	0.4	0.1	75	80	18	20	27	17	0.8	7	19	3.5
Nicaragua	0.3	0.1	72	78	18	20	30	17	0.7	5	17	4.1
Panama	1.3	0.6	75	81	19	22	27	20	1.0	8	18	3.2
CARIBBEAN	1.2	1.2	71	76	17	20	25	18	0.8	10	20	2.2
Antigua and Barbuda	—	—	74	79	17	19	24	18	0.8	7	19	3.1
Bahamas	2.0	1.7	73	79	17	20	20	16	0.8	9	21	2.6
Barbados	2.2	1.1	73	78	15	17	19	17	0.8	15	25	1.5
Cuba	0.6	0.3	76	81	19	21	17	14	0.7	15	31	1.9
Curaçao	—	—	75	82	18	20	18	16	1.0	17	24	1.6
Dominica	—	—	73	78	—	—	22	—	—	11	—	—
Dominican Republic	1.0	0.8	71	77	17	20	30	19	0.8	7	16	2.9
Grenada	—	—	74	79	15	16	26	18	0.7	7	17	2.4
Guadeloupe	—	—	77	84	19	23	19	15	0.7	18	29	1.6
Haiti	1.5	2.3	62	67	14	15	33	23	0.9	4	10	3.3
Jamaica	2.4	1.2	74	78	17	20	23	16	0.6	9	22	2.2
Martinique	—	—	78	84	19	23	17	15	0.8	20	32	1.4
Puerto Rico	—	—	78	84	18	22	16	13	0.7	19	28	1.3
St. Kitts-Nevis	—	—	73	78	—	—	21	—	—	8	—	—

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Population (millions) mid-2018	Births per 1,000 Population	Deaths per 1,000 Population	Rate of Natural Increase (%)	Net Migration Rate	Population (millions)		Infant Mortality Rate ^a	Total Fertility Rate ^b	GNI per Capita, PPP 2017 ^c	Percent Urban	Population per km ² of Arable Land	Married Women 15-49 Using Contraception ^d (%)	
						mid-2030	mid-2050						All Methods	Modern Methods
Saint Lucia	0.2	12	6	0.7	-3	0.2	0.2	18	1.5	13,230	19	5,780	56	53
St. Vincent and the Grenadines	0.1	16	9	0.7	-6	0.1	0.1	18	2.1	11,770	52	2,210	—	—
Trinidad and Tobago	1.4	13	8	0.5	-1	1.4	1.4	13	1.6	30,520	53	5,450	40	38
SOUTH AMERICA	427	16	6	1.0	-0	467	505	13	2.0	15,509	83	300	79	74
Argentina	44.5	17	8	1.0	-0	49.4	56.4	10.1	2.3	20,270	92	114	81 ^f	78 ^f
Bolivia	11.3	23	7	1.6	-1	13.3	16.5	37	2.9	7,330	69	253	67	45
Brazil	209.4	14	6	0.8	0	223.9	231.0	11	1.7	15,160	86	262	80	78
Chile	18.6	14	6	0.8	2	19.6	20.2	6.9	1.8	23,150	87	1,413	76	70
Colombia	49.8	15	6	0.9	-1	55.5	61.5	14	2.0	14,170	77	2,951	81	76
Ecuador	17.0	20	5	1.5	-0	19.7	23.2	19	2.5	11,350	64	1,595	80	72
French Guiana	0.3	27	4	2.3	4	0.4	0.5	9	3.6	—	85	2,131	—	—
Guyana	0.8	21	8	1.2	-7	0.8	0.8	31	2.5	8,120	27	186	34	33
Paraguay	6.9	21	6	1.5	-2	7.8	8.9	17	2.5	9,180	61	144	68	67
Peru	32.2	19	6	1.4	-1	36.4	41.1	16	2.4	12,890	78	775	76	54
Suriname	0.6	18	7	1.1	-2	0.6	0.6	16	2.4	14,290	66	874	48	47
Uruguay	3.5	14	9	0.5	-1	3.6	3.7	11.5	2.0	21,870	95	145	80 ^f	78 ^f
Venezuela	31.8	19	5	1.4	-1	36.1	40.5	12.5	2.4	17,440	88	1,179	75	—
ASIA	4,536	17	7	1.1	-0	4,943	5,253	26	2.1	13,714	49	915	65	59
ASIA (EXCL. CHINA)	3,134	19	6	1.3	-1	3,515	3,900	31	2.3	12,210	45	832	56	48
WESTERN ASIA	272	21	5	1.6	1	329	400	22	2.7	28,686	71	701	54	37
Armenia	3.0	13	9	0.4	-8	2.8	2.4	8	1.6	10,060	64	664	57	28
Azerbaijan	9.9	15	6	0.9	0	10.7	11.1	11	1.9	16,650	53	513	51	14
Bahrain	1.5	14	2	1.1	23	1.9	2.1	6	1.9	42,930	89	96,054	—	—
Cyprus	1.2	11	6	0.5	3	1.3	1.4	3	1.4	33,609	68	1,202	—	—
Georgia	3.9	14	13	0.2	-1	3.7	3.4	10	2.1	10,120	58	872	53	35
Iraq	40.2	31	4	2.7	2	53.4	76.5	38	4.1	17,010	70	798	53	36
Israel	8.5	21	5	1.6	3	10.8	14.4	3.0	3.1	38,060	91	2,857	—	—
Jordan	10.2	24	3	2.1	0	12.0	13.4	15	3.2	9,110	90	4,462	61	42
Kuwait	4.2	14	2	1.3	15	4.9	5.6	8	1.5	83,310	100	54,508	—	—
Lebanon	6.1	14	5	0.9	-1	5.5	5.6	7	1.7	14,690	89	4,621	55	47
Oman	4.7	20	2	1.8	32	5.8	7.1	9	2.9	40,240	85	12,326	30	19
Palestinian Territory	4.8	31	4	2.7	-2	6.2	8.4	18	4.1	5,560	76	7,566	57	44
Qatar	2.7	10	1	0.9	28	3.2	3.8	6	1.9	128,060	100	20,571	38	34
Saudi Arabia	33.4	17	3	1.4	11	39.3	44.9	12	2.4	54,770	84	954	25	21
Syria	18.3	22	6	1.6	-21	26.6	34.0	17	2.9	—	54	392	54	38
Turkey	81.3	16	5	1.1	0	93.3	104.7	9	2.1	27,550	75	394	74	47
United Arab Emirates	9.5	10	2	0.8	8	11.1	13.2	6	1.8	74,410	87	25,444	—	—
Yemen	28.9	32	6	2.5	-1	36.8	48.3	44	4.0	2,380	37	2,317	34	29
SOUTH CENTRAL ASIA	1,981	21	6	1.5	-1	2,239	2,508	36	2.4	7,317	36	767	54	46
CENTRAL ASIA	72	24	6	1.8	-1	84	101	17	2.9	11,371	48	192	55	53
Kazakhstan	18.4	23	7	1.5	-1	20.5	24.7	9	3.0	23,440	57	63	56	54
Kyrgyzstan	6.1	26	6	2.1	-1	7.0	8.1	17	3.1	3,620	34	479	42	40
Tajikistan	9.1	33	5	2.7	-2	10.7	12.9	27	3.8	3,670	27	1,241	29	27
Turkmenistan	5.9	26	7	1.9	-1	7.0	8.8	44	3.2	17,320	52	303	50	47
Uzbekistan	32.9	22	5	1.7	-1	38.7	46.5	11	2.5	7,130	51	748	65	62
SOUTH ASIA	1,909	21	6	1.5	-1	2,155	2,407	37	2.4	7,163	36	865	53	46
Afghanistan	36.5	35	7	2.8	-0	48.5	68.9	57	4.8	2,000	25	470	23	20
Bangladesh	166.4	19	5	1.4	-3	185.6	201.9	28	2.1	4,040	37	2,143	62	54
Bhutan	0.8	18	6	1.2	1	0.9	1.0	26	2.1	8,850	39	815	66	65

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Ages 15-49 With HIV/AIDS (%)		Life Expectancy at Birth (Years)		Life Expectancy at Age 65 (Years)		Population Ages <15			Population Ages 65+		
	Males 2017	Females 2017	Males	Females	Males	Females	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e
Saint Lucia	—	—	75	83	16	20	20	13	0.7	11	25	2.3
St. Vincent and the Grenadines	—	—	70	75	15	17	24	16	0.7	8	19	2.6
Trinidad and Tobago	1.4	0.8	70	76	13	17	19	16	0.8	10	21	2.1
SOUTH AMERICA	0.7	0.3	72	79	17	20	24	17	0.8	8	20	2.9
Argentina	0.6	0.3	74	80	16	20	25	19	1.0	11	18	2.0
Bolivia	0.4	0.2	67	72	17	19	32	22	1.0	7	12	2.7
Brazil	0.8	0.4	72	79	17	20	22	15	0.7	8	23	3.1
Chile	0.8	0.3	77	82	18	21	21	15	0.8	11	24	2.3
Colombia	0.7	0.2	73	79	17	19	26	16	0.7	8	21	3.2
Ecuador	0.5	0.2	74	79	19	20	29	20	0.9	7	16	3.1
French Guiana	—	—	75	81	17	21	33	25	1.4	5	13	4.6
Guyana	1.7	1.7	64	69	12	13	29	21	0.7	5	12	2.3
Paraguay	0.6	0.3	71	75	17	19	30	20	0.9	6	13	2.7
Peru	0.5	0.2	72	78	17	19	27	19	0.9	7	17	3.2
Suriname	1.3	1.4	68	75	14	17	27	19	0.8	7	15	2.5
Uruguay	0.9	0.3	74	81	16	21	21	17	0.8	15	22	1.6
Venezuela	—	—	73	79	16	19	26	19	0.9	7	16	2.9
ASIA	—	—	71	74	15	18	24	18	0.9	8	18	2.5
ASIA (EXCL. CHINA)	0.3	0.2	69	73	15	18	27	19	0.9	7	15	2.7
WESTERN ASIA	—	—	72	77	15	18	29	22	1.1	6	13	3.6
Armenia	0.2	0.1	72	78	15	17	20	15	0.6	11	23	1.7
Azerbaijan	0.2	<0.1	73	78	13	16	23	17	0.9	7	17	2.9
Bahrain	<0.1	<0.1	76	78	15	16	20	13	0.9	3	13	6.8
Cyprus	0.2	<0.1	80	85	17	20	16	13	1.0	16	26	1.9
Georgia	0.7	0.2	69	78	13	17	20	17	0.8	15	23	1.3
Iraq	—	—	68	72	13	15	40	32	1.5	3	6	3.4
Israel	—	—	81	84	20	22	28	23	1.4	11	17	2.6
Jordan	—	—	73	76	15	17	35	24	0.9	4	11	4.1
Kuwait	<0.1	<0.1	74	76	14	14	21	17	1.1	2	16	9.6
Lebanon	<0.1	<0.1	77	79	17	20	24	14	0.5	7	23	3.2
Oman	—	—	75	79	16	19	22	15	1.0	3	14	8.2
Palestinian Territory	—	—	72	75	14	16	39	28	1.3	3	7	3.8
Qatar	0.2	<0.1	77	80	17	18	14	11	1.2	1	13	16.2
Saudi Arabia	—	—	73	76	14	16	25	17	0.9	3	17	7.0
Syria	—	—	64	77	14	17	37	22	1.1	4	12	5.2
Turkey	—	—	75	81	15	19	24	17	0.9	9	21	3.1
United Arab Emirates	—	—	77	79	16	17	14	12	1.2	1	14	17.5
Yemen	—	—	64	66	12	14	40	26	1.1	3	6	3.4
SOUTH CENTRAL ASIA	0.2	0.2	68	71	14	15	28	20	0.9	6	13	2.9
CENTRAL ASIA	0.3	0.2	69	76	13	16	29	22	1.1	5	12	3.5
Kazakhstan	0.3	0.1	68	77	12	16	25	22	1.2	7	13	2.7
Kyrgyzstan	0.3	0.1	67	75	13	16	32	24	1.0	5	11	3.2
Tajikistan	0.4	0.1	68	74	13	17	35	27	1.1	3	9	3.7
Turkmenistan	—	—	64	71	13	15	31	23	1.1	4	11	3.8
Uzbekistan	0.3	0.2	71	76	13	16	28	19	1.0	4	13	4.3
SOUTH ASIA	0.2	0.2	68	70	14	15	28	19	0.9	6	13	2.9
Afghanistan	—	—	62	65	12	14	44	26	1.1	3	6	4.2
Bangladesh	<0.1	<0.1	70	73	16	18	29	17	0.7	5	16	3.8
Bhutan	—	—	70	70	17	17	27	16	0.7	5	17	4.3

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Population (millions) mid-2018	Births per 1,000 Population	Deaths per 1,000 Population	Rate of Natural Increase (%)	Net Migration Rate	Population (millions)		Infant Mortality Rate ^a	Total Fertility Rate ^b	GNI per Capita, PPP 2017 ^c	Percent Urban	Population per km ² of Arable Land	Married Women 15-49 Using Contraception ^d (%)	
						mid-2030	mid-2050						All Methods	Modern Methods
India	1,371.3	20	6	1.4	-0	1,532.3	1,680.1	34	2.3	7,060	34	876	54	48
Iran	81.6	19	5	1.4	-3	88.4	93.1	5	2.0	21,010	74	555	77	57
Maldives	0.4	20	3	1.7	6	0.5	0.6	8	2.4	15,350	39	10,978	35	27
Nepal	29.7	20	6	1.4	-2	32.5	33.3	32	2.3	2,710	20	1,406	53	43
Pakistan	200.6	26	7	1.9	-4	244.0	306.6	66	3.1	5,830	37	659	35	26
Sri Lanka	21.7	16	6	0.9	-4	22.2	21.5	7	2.1	12,470	19	1,668	62	51
SOUTHEAST ASIA	650	18	7	1.1	-0	720	786	22	2.3	12,141	48	926	62	56
Brunei	0.4	16	4	1.2	1	0.5	0.5	6	1.9	83,760	78	8,682	—	—
Cambodia	16.0	23	6	1.7	-2	18.8	22.0	24	2.6	3,760	23	421	56	39
Indonesia	265.2	19	7	1.2	-1	293.9	319.7	22	2.4	11,900	54	1,129	61	59
Laos	7.0	24	7	1.7	-3	8.0	9.2	42	2.7	6,650	35	456	50	43
Malaysia	32.5	16	5	1.1	2	36.8	41.7	7	1.9	28,650	75	3,404	52	34
Myanmar	53.9	18	8	1.0	-1	58.9	62.4	52	2.3	5,830	29	495	52	51
Philippines	107.0	21	6	1.5	-1	126.0	152.0	21	2.7	10,030	47	1,914	54	40
Singapore	5.8	9	5	0.4	11	6.1	6.0	2.2	1.2	90,570	100	1,032,235	—	—
Thailand	66.2	11	8	0.2	0	66.7	62.6	10	1.5	17,090	50	394	78	76
Timor-Leste	1.2	30	7	2.3	-8	1.5	1.9	30	4.2	6,330	31	798	26	24
Vietnam	94.7	16	7	0.9	-0	103.2	108.2	15	2.1	6,450	35	1,353	76	65
EAST ASIA	1,633	12	7	0.4	-0	1,655	1,558	9	1.7	19,961	62	1,274	82	80
China	1,393.8	12	7	0.5	-0	1,419.5	1,343.9	10	1.8	16,760	59	1,171	85	84
China, Hong Kong SAR ^g	7.4	8	6	0.1	3	8.0	8.2	1.5	1.1	64,100	100	239,555	75	72
China, Macao SAR ^g	0.7	10	3	0.7	6	0.8	0.8	2	1.0	96,570	100	—	—	—
Japan	126.5	8	11	-0.3	1	119.1	101.8	2.0	1.4	45,470	92	3,012	40	34
Korea, North	25.6	14	9	0.5	-0	26.7	26.8	12	1.9	—	62	1,090	70	69
Korea, South	51.8	7	6	0.1	2	52.9	49.4	2.8	1.1	38,260	82	3,537	80	—
Mongolia	3.2	24	6	1.8	0	3.8	4.6	13	2.8	11,170	68	565	55	48
Taiwan	23.6	9	7	0.2	0	24.0	22.7	3.9	1.2	—	78	3,986	—	—
EUROPE	746	10	11	-0.1	3	751	730	4	1.6	35,501	74	270	70	60
EUROPEAN UNION	512	10	10	0.0	3	518	512	4	1.6	41,207	75	477	71	65
NORTHERN EUROPE	105	11	9	0.2	5	111	118	4	1.8	45,710	81	545	82	81
Channel Islands	0.2	10	8	0.2	8	0.2	0.2	8.0	1.5	—	31	4,339	—	—
Denmark	5.8	11	9	0.2	4	6.1	6.4	3.8	1.8	51,560	88	246	—	—
Estonia	1.3	10	12	-0.1	4	1.2	1.1	2.4	1.6	31,000	69	197	63	58
Finland	5.5	9	10	-0.1	3	5.8	5.9	2.0	1.5	45,730	71	246	86	82
Iceland	0.4	12	7	0.5	24	0.4	0.4	2.7	1.7	53,640	94	292	—	—
Ireland	4.9	13	6	0.7	4	5.5	6.8	2.8	1.8	62,440	63	472	65	61
Latvia	1.9	11	15	-0.4	-8	1.7	1.5	4.1	1.7	27,400	68	156	—	—
Lithuania	2.8	10	14	-0.4	-10	2.7	2.4	4.5	1.6	31,030	67	128	63	50
Norway	5.3	11	8	0.3	4	5.9	6.7	2.3	1.6	63,530	81	660	88 ^f	82 ^f
Sweden	10.2	11	9	0.2	10	11.2	12.0	2.5	1.8	50,840	87	395	—	—
United Kingdom	66.4	12	9	0.3	6	70.4	74.7	3.9	1.8	43,160	83	1,105	84	84
WESTERN EUROPE	195	10	10	0.0	4	201	203	3	1.7	49,652	80	573	72	70
Austria	8.8	10	9	0.0	5	9.3	9.7	2.9	1.5	52,660	58	657	66	63
Belgium	11.4	10	10	0.1	4	12.0	12.7	3.3	1.6	47,960	98	1,375	67	66
France	65.1	11	9	0.2	1	68.5	72.3	3.6	1.9	43,720	80	352	78	73
Germany	82.8	9	11	-0.2	6	82.9	79.1	3.3	1.6	51,760	77	699	69 ^f	69 ^f
Liechtenstein	0.04	10	7	0.3	5	0.04	0.04	4.2	1.6	—	14	1,771	—	—
Luxembourg	0.6	10	7	0.3	18	0.7	0.8	3.3	1.4	72,640	91	968	—	—
Monaco	0.04	7	6	0.1	20	0.04	0.05	—	1.5	—	100	—	—	—

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Ages 15-49 With HIV/AIDS (%)		Life Expectancy at Birth (Years)		Life Expectancy at Age 65 (Years)		Population Ages <15			Population Ages 65+		
	Males 2017	Females 2017	Males	Females	Males	Females	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e
India	0.2	0.2	67	70	14	15	28	19	0.8	6	13	2.7
Iran	0.2	<0.1	75	77	16	16	24	15	0.7	6	23	4.3
Maldives	—	—	76	78	16	17	23	15	0.8	4	19	5.9
Nepal	0.2	0.1	70	71	13	15	31	17	0.6	5	13	2.8
Pakistan	0.2	<0.1	66	68	14	14	33	25	1.2	4	8	3.1
Sri Lanka	<0.1	<0.1	72	79	16	18	25	17	0.7	8	23	2.9
SOUTHEAST ASIA	0.5	0.3	68	73	14	17	27	19	0.9	6	16	3.0
Brunei	—	—	76	79	16	18	23	16	0.8	4	22	6.3
Cambodia	0.5	0.6	67	71	13	15	31	22	1.0	4	12	3.9
Indonesia	0.5	0.3	67	71	12	14	28	20	0.9	5	14	3.2
Laos	0.3	0.3	65	68	13	14	33	20	0.8	4	11	3.5
Malaysia	0.7	0.2	73	77	15	17	24	17	0.9	6	16	3.4
Myanmar	0.9	0.5	64	69	13	14	27	19	0.8	6	13	2.7
Philippines	0.2	<0.1	66	73	13	15	32	24	1.1	5	10	3.0
Singapore	0.4	<0.1	81	85	19	22	15	11	0.8	13	34	2.7
Thailand	1.2	1.0	72	79	17	20	17	13	0.7	12	29	2.3
Timor-Leste	—	—	67	71	13	14	39	33	1.3	6	5	1.2
Vietnam	0.4	0.2	71	76	16	21	24	17	0.8	8	22	3.1
EAST ASIA	—	—	76	79	16	19	16	14	0.8	13	27	2.0
China	—	—	75	78	15	17	17	14	0.8	11	26	2.2
China, Hong Kong SAR ^g	—	—	82	88	20	24	12	12	1.2	17	34	2.2
China, Macao SAR ^g	—	—	80	86	19	24	13	14	1.4	11	28	3.4
Japan	<0.1	<0.1	81	87	19	24	12	13	0.8	28	36	1.0
Korea, North	—	—	68	75	11	17	21	16	0.8	10	20	2.2
Korea, South	—	—	79	85	18	23	13	12	0.9	14	35	2.3
Mongolia	<0.1	<0.1	66	75	12	16	30	22	1.1	4	13	4.8
Taiwan	—	—	77	84	19	21	13	12	0.8	13	35	2.5
EUROPE	0.7	0.4	75	82	17	20	16	15	0.9	18	28	1.5
EUROPEAN UNION	—	—	78	83	18	21	16	14	0.9	20	30	1.5
NORTHERN EUROPE	—	—	79	83	19	21	18	16	1.0	18	25	1.6
Channel Islands	—	—	80	85	18	21	16	13	0.9	17	29	1.7
Denmark	0.2	<0.1	79	83	18	21	17	16	1.1	19	24	1.4
Estonia	0.9	0.4	73	82	16	20	16	15	0.8	20	29	1.3
Finland	—	—	79	84	19	22	16	16	1.0	21	26	1.3
Iceland	—	—	81	84	20	22	19	16	1.0	14	25	2.2
Ireland	0.3	0.2	78	83	18	21	21	18	1.2	14	26	2.6
Latvia	—	—	70	79	14	19	16	15	0.8	20	28	1.1
Lithuania	0.2	0.1	69	80	14	19	15	15	0.9	19	26	1.2
Norway	0.2	<0.1	81	84	19	22	18	16	1.2	17	24	1.8
Sweden	—	—	81	84	19	22	18	17	1.1	20	24	1.4
United Kingdom	—	—	79	83	19	21	18	16	1.0	18	25	1.6
WESTERN EUROPE	0.4	0.1	79	84	19	22	15	15	1.0	20	29	1.5
Austria	0.2	<0.1	79	84	19	22	14	13	1.0	19	31	1.8
Belgium	—	—	79	84	18	22	17	16	1.1	19	27	1.6
France	0.6	0.3	80	85	20	23	18	17	1.0	20	27	1.5
Germany	0.2	<0.1	78	83	18	21	13	13	0.9	21	31	1.4
Liechtenstein	—	—	81	84	—	—	15	—	—	17	—	—
Luxembourg	0.4	0.1	80	84	19	22	16	16	1.3	14	23	2.2
Monaco	—	—	—	—	—	—	13	—	—	26	—	—

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Population (millions) mid-2018	Births per 1,000 Population	Deaths per 1,000 Population	Rate of Natural Increase (%)	Net Migration Rate	Population (millions)		Infant Mortality Rate ^a	Total Fertility Rate ^b	GNI per Capita, PPP 2017 ^c	Percent Urban	Population per km ² of Arable Land	Married Women 15-49 Using Contraception ^d (%)	
						mid-2030	mid-2050						All Methods	Modern Methods
Netherlands	17.2	10	9	0.1	5	17.9	18.4	3.5	1.6	52,640	92	1,668	73	70
Switzerland	8.5	10	8	0.2	6	9.5	10.3	3.5	1.5	65,910	85	2,138	73	69
EASTERN EUROPE	293	11	12	-0.2	1	286	265	5	1.5	23,046	69	150	66	52
Belarus	9.5	11	13	-0.2	0	9.5	9.5	3.2	1.5	18,140	78	167	63	52
Bulgaria	7.0	9	16	-0.7	-1	6.6	5.8	6.4	1.6	20,500	73	200	69	40
Czechia	10.6	11	11	0.0	3	10.7	10.5	2.7	1.7	35,010	74	339	86 ^f	78 ^f
Hungary	9.8	9	14	-0.4	1	9.6	9.2	3.6	1.5	27,220	71	221	62	54
Moldova	3.5	11	11	0.0	0	3.4	2.9	9	1.3	6,060	43	195	60	42
Poland	38.4	11	11	0.0	0	37.2	34.0	4.0	1.4	28,170	60	353	51	41
Romania	19.5	10	13	-0.4	-2	17.9	15.1	7.1	1.4	25,150	54	222	70	51
Russia	147.3	12	12	-0.1	2	146.1	137.9	5.5	1.6	24,893	74	120	68	55
Slovakia	5.4	11	10	0.1	1	5.4	5.0	4.5	1.5	31,360	54	394	—	—
Ukraine	42.3	9	14	-0.5	0	39.6	35.0	7.7	1.3	8,900	70	130	65	48
SOUTHERN EUROPE	153	8	10	-0.2	2	153	144	3	1.4	34,394	71	546	67	54
Albania	2.9	11	8	0.3	-5	2.8	2.5	8.0	1.6	12,120	60	466	69	11
Andorra	0.08	8	4	0.4	21	0.08	0.08	3.4	1.1	—	88	10,025	—	—
Bosnia-Herzegovina	3.5	9	10	-0.2	0	3.7	3.1	6	1.3	12,880	48	340	46	12
Croatia	4.1	9	12	-0.3	-5	3.9	3.5	4.3	1.4	24,700	57	488	—	—
Greece	10.6	9	11	-0.2	-4	10.8	10.0	4.2	1.3	27,820	79	477	76 ^f	46 ^f
Italy	60.6	8	11	-0.3	3	60.1	57.6	2.9	1.3	40,030	70	917	65	52
Kosovo ^h	1.8	13	5	0.8	0	1.8	1.7	9	1.7	11,050	38	—	—	—
Macedonia ⁱ	2.1	11	10	0.1	1	2.1	1.9	9	1.4	14,590	58	500	40	13
Malta	0.5	10	7	0.3	19	0.5	0.5	7.4	1.4	36,740	95	5,188	—	—
Montenegro	0.6	12	11	0.1	-1	0.6	0.7	2.3	1.8	19,150	67	7,153	23	15
Portugal	10.3	8	11	-0.2	0	10.0	9.2	2.6	1.4	31,490	65	908	74	67
San Marino	0.03	7	8	-0.2	5	0.04	0.04	3.8	1.0	—	97	3,336	—	—
Serbia	7.0	9	14	-0.5	3	8.1	6.7	5.4	1.5	14,040	60	271	58	18
Slovenia	2.1	10	10	0.0	1	2.1	1.9	1.8	1.6	33,910	55	1,123	—	—
Spain	46.7	8	9	-0.1	4	45.9	44.3	2.8	1.3	38,090	80	379	71 ^f	70 ^f
OCEANIA	41	17	7	1.0	7	50	64	21	2.3	33,668	67	86	57	53
Australia	24.1	13	7	0.6	10	30.1	37.6	3.4	1.7	45,780	86	52	67	65
Federated States of Micronesia	0.1	22	6	1.6	-13	0.1	0.1	32	3.0	4,210	23	5,288	—	—
Fiji	0.9	18	7	1.1	-5	0.9	1.0	14	2.3	9,090	56	539	—	—
French Polynesia	0.3	14	5	0.9	-5	0.3	0.3	7.5	1.8	—	62	11,079	—	—
Guam	0.2	21	6	1.5	-11	0.2	0.2	13.1	3.2	—	95	16,467	67 ^f	58 ^f
Kiribati	0.1	29	7	2.2	-4	0.1	0.2	44	3.8	3,850	54	5,757	22	18
Marshall Islands	0.06	27	4	2.3	-18	0.06	0.06	22	4.1	5,560	77	2,754	45	42
Nauru	0.01	30	8	2.3	-11	0.01	0.01	18	3.9	17,960	100	—	36	25
New Caledonia	0.3	15	6	1.0	4	0.3	0.3	12	2.1	—	71	4,559	—	—
New Zealand	4.9	12	7	0.5	15	5.6	6.1	3.9	1.8	39,560	86	830	—	—
Palau	0.02	12	10	0.2	1	0.02	0.03	17	2.0	13,950	80	1,782	33 ^f	30 ^f
Papua New Guinea	8.5	29	7	2.2	-0	10.9	15.4	46	3.8	4,040	13	2,828	32	24
Samoa	0.2	25	4	2.0	-13	0.2	0.3	14	3.8	6,390	19	2,483	27	24
Solomon Islands	0.7	28	5	2.4	-4	0.8	1.1	25	3.8	2,270	24	3,421	29	24
Tonga	0.1	24	6	1.8	-10	0.1	0.1	19	3.6	6,050	23	554	34	28
Tuvalu	0.01	25	9	1.5	-12	0.01	0.01	10	3.6	5,780	62	—	31	22
Vanuatu	0.3	27	5	2.2	0	0.4	0.6	22	3.5	3,170	25	1,516	49	37

POPULATION, HEALTH, AND ENVIRONMENT DATA AND ESTIMATES FOR THE COUNTRIES, TERRITORIES, AND REGIONS OF THE WORLD

	Ages 15-49 With HIV/AIDS (%)		Life Expectancy at Birth (Years)		Life Expectancy at Age 65 (Years)		Population Ages <15			Population Ages 65+		
	Males 2017	Females 2017	Males	Females	Males	Females	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e	2018 (%)	2050 (%)	2050 as a Multiple of 2018 ^e
Netherlands	0.3	<0.1	80	83	19	21	16	15	1.0	18	28	1.6
Switzerland	—	—	82	85	20	23	15	14	1.1	18	29	1.9
EASTERN EUROPE	1.0	0.7	69	78	14	18	17	16	0.8	16	25	1.4
Belarus	0.5	0.4	69	79	13	18	17	17	1.0	15	24	1.6
Bulgaria	0.1	<0.1	71	78	14	18	14	14	0.8	21	29	1.1
Czechia	<0.1	<0.1	76	82	16	20	16	15	0.9	19	30	1.5
Hungary	<0.1	<0.1	72	79	15	19	15	14	0.9	19	28	1.4
Moldova	0.7	0.4	68	76	12	16	16	13	0.6	11	24	1.7
Poland	—	—	74	82	16	20	15	12	0.7	17	32	1.6
Romania	0.2	0.1	72	79	15	18	16	14	0.7	18	28	1.2
Russia	1.4	0.9	68	78	13	18	18	17	0.9	14	22	1.5
Slovakia	<0.1	<0.1	74	80	15	19	16	14	0.8	16	29	1.7
Ukraine	1.0	0.9	67	76	13	17	15	15	0.8	16	25	1.3
SOUTHERN EUROPE	0.4	0.2	79	84	19	22	14	13	0.8	20	34	1.6
Albania	0.1	<0.1	77	80	16	19	18	13	0.7	14	28	1.8
Andorra	—	—	—	—	—	—	14	—	—	14	—	—
Bosnia-Herzegovina	—	—	74	79	15	18	14	13	0.8	16	29	1.6
Croatia	—	—	74	80	15	19	15	13	0.8	19	30	1.3
Greece	0.3	<0.1	78	84	18	21	14	12	0.8	21	35	1.6
Italy	0.3	0.2	81	85	20	22	13	13	0.9	23	35	1.5
Kosovo ^h	—	—	74	79	—	—	24	—	—	8	—	—
Macedonia ⁱ	<0.1	<0.1	73	78	15	16	17	14	0.8	14	25	1.7
Malta	—	—	81	84	18	20	14	13	0.9	19	29	1.5
Montenegro	<0.1	<0.1	74	79	15	18	18	15	0.9	15	26	1.9
Portugal	0.8	0.3	78	83	18	22	14	12	0.8	21	36	1.5
San Marino	—	—	82	87	—	—	15	—	—	18	—	—
Serbia	<0.1	<0.1	73	78	14	17	14	15	1.0	19	25	1.3
Slovenia	0.1	<0.1	78	84	18	21	15	14	0.9	19	33	1.6
Spain	0.6	0.2	80	86	19	23	15	13	0.8	19	36	1.8
OCEANIA	0.3	0.3	76	80	19	22	24	20	1.3	12	18	2.3
Australia	0.2	<0.1	80	85	20	22	19	17	1.4	16	22	2.2
Federated States of Micronesia	—	—	68	70	13	14	34	23	0.7	5	7	1.7
Fiji	—	—	67	73	12	16	29	21	0.8	6	14	2.7
French Polynesia	—	—	74	78	16	18	24	16	0.8	8	21	3.2
Guam	—	—	76	82	17	20	25	18	0.9	9	19	2.7
Kiribati	—	—	63	70	12	14	35	28	1.4	4	8	3.5
Marshall Islands	—	—	71	73	—	—	41	—	—	3	—	—
Nauru	—	—	58	65	—	—	37	—	—	13	—	—
New Caledonia	—	—	74	80	15	19	23	18	0.9	9	18	2.5
New Zealand	0.2	<0.1	80	83	19	22	19	16	1.1	15	24	2.0
Palau	—	—	70	77	—	—	21	—	—	7	—	—
Papua New Guinea	0.7	1.0	63	68	12	15	36	27	1.4	4	7	3.5
Samoa	—	—	74	76	14	19	38	28	1.0	5	11	3.0
Solomon Islands	—	—	70	73	13	15	39	28	1.2	4	8	3.9
Tonga	—	—	70	76	13	18	36	28	1.0	6	10	2.1
Tuvalu	—	—	67	72	—	—	33	—	—	5	—	—
Vanuatu	—	—	70	74	14	16	36	27	1.4	4	10	4.2

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Notes

The Data Sheet lists all geopolitical entities with populations of 150,000 or more and all members of the UN, including sovereign states, dependencies, overseas departments, and some territories whose status or boundaries may be undetermined or in dispute. **More developed** regions, following the UN classification, comprise all of Europe and North America, plus Australia, Japan, and New Zealand. All other regions and countries are classified as **less developed**. The **least developed** countries consist of 47 countries with especially low incomes, high economic vulnerability, and poor human development indicators. The criteria and list of countries, as defined by the UN, can be found at <http://unohrls.org/about-ldcs/>.

World and Regional Totals: Regional population totals are independently rounded and include small countries or areas not shown. Regional and world rates and percentages are weighted averages of countries for which data are available. Regional averages are shown when data or estimates are available for at least three-quarters of the region's population.

World Population Data Sheets from different years **should not be used as a time series**. Fluctuations in values from year to year often reflect revisions based on new data or estimates rather than actual changes in levels.

Sources

The rates and figures are primarily compiled from the following sources: national statistical offices' websites, regional organizations' websites, online databases, statistical yearbooks, and bulletins from various countries; demographic surveys such as the

Demographic and Health Surveys, Multiple Indicator Cluster Surveys, and Performance and Monitoring Accountability 2020 Surveys; the *UN Demographic Yearbook 2016 and Population and Vital Statistics Report of the UN Statistics Division*; *World Population Prospects: The 2017 Revision, World Contraceptive Use 2018*, and *World Urbanization Prospects: The 2018 Revision* of the UN Population Division; the International Data Base of the International Programs Center, U.S. Census Bureau; *World Development Indicators* online database of the World Bank; AIDSinfo online database of the UNAIDS; and FAOSTAT online database of the Food and Agricultural Organization of the United Nations. The sources also include direct communication with demographers and country experts from around the world. Specific data sources may be obtained by contacting the authors of the *2018 World Population Data Sheet*. For countries with complete registration of births and deaths, rates are those most recently reported. For more developed countries, vital rates refer to 2017 or 2016.

Definitions

MID-2018 POPULATION AND PROJECTED POPULATION, 2030 AND 2050

Current estimates and projections are based on a recent census, official national data, or analyses conducted by national statistical offices, regional organizations, PRB, UN Population Division, or International Programs of the U.S. Census Bureau. The effects of refugee movements, large numbers of foreign workers, and population shifts due to current events are taken into account to the extent possible. Projected populations are based on reasonable assumptions on the future course of fertility, mortality, and migration.

BIRTH AND DEATH RATE

The annual number of births and deaths per 1,000 total population.

RATE OF NATURAL INCREASE

The birth rate minus the death rate, expressed as a percentage. This value represents the estimated rate of population growth without regard for migration.

NET MIGRATION RATE

The estimated net migration (immigration minus emigration) per 1,000 population. For some countries,

data are derived as a residual from estimated birth, death, and population growth rates.

INFANT MORTALITY RATE

The annual number of deaths of infants under age 1 per 1,000 live births. Decimals indicate national statistics reported as completely registered; those without are estimates from the sources cited above. Rates shown in italics are based on fewer than 50 annual infant deaths and, as a result, are subject to considerable yearly variability; rates shown for such countries are estimated from an average of the previous three years.

TOTAL FERTILITY RATE

The average number of children a woman would have assuming that current age-specific birth rates remain constant throughout her childbearing years (usually considered to be ages 15 to 49).

GNI PER CAPITA PPP, 2017 (\$ CURRENT INTERNATIONAL)

GNI per capita PPP is gross national income in purchasing power parity (PPP) divided by mid-year population.

PERCENT URBAN

Percentage of the total population living in areas termed "urban" by that country or by the UN.

POPULATION PER SQUARE KILOMETER OF ARABLE LAND

The mid-year 2018 population divided by the square kilometers of arable land.

CONTRACEPTIVE USE

The percentage of currently married or "in union" women (unless otherwise indicated) of reproductive age who are currently using any form of contraception. Modern methods comprise clinic and supply methods, including the pill, injectable, implant, IUD, condom, and sterilization. The inclusions of lactational amenorrhea and/or Standard Days Method in modern methods vary across countries. Data are from the most recently

available national-level surveys since 2000. Data prior to 2012 are shown in italics.

AGES 15-49 WITH HIV/AIDS BY SEX, 2017

The percentage of the population ages 15 to 49 living with HIV/AIDS.

LIFE EXPECTANCY AT BIRTH/AGE 65 BY SEX

The average number of years a newborn infant or a 65-year-old can expect to live under current mortality rates.

POPULATION AGES <15/AGES 65+, 2018 AND 2050

The current percentage estimates and projections of the total population in those age groups, which are often considered the "dependent ages."

POPULATION IN 2050 AGES <15/AGES 65+ AS A MULTIPLE OF 2018 POPULATION

A ratio of the projected 2050 population ages <15 or ages 65+ over the 2018 population for corresponding ages. For example, a ratio of 2 for those ages <15 indicates that the 2050 population for that age group is projected to be twice the size of its 2018 population. This indicator was calculated using unrounded numbers. Thus, the numbers may not match the calculation using the rounded population size and percent that appear on the data sheet.

For additional notes, see the reverse side.

Data prepared by PRB demographers Toshiko Kaneda, Charlotte Greenbaum, and Kaitlyn Patierno.

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Notes

A date range indicates the most recent data point during that time period.

(—) Indicates data unavailable or inapplicable.

- a Infant deaths per 1,000 live births. Rates shown with decimals indicate national statistics reported as completely registered, while those with no decimal are estimates from the sources cited on the reverse. Rates shown in italics are based on fewer than 50 annual infant deaths, so the figure is estimated from an average of the previous three years.
- b Average number of children born to a woman during her lifetime.
- c In current international dollars. Data prior to 2017 are shown in italics.
- d Data prior to 2012 are shown in italics.
- e This indicator is the 2050 population ages <15 or ages 65+ divided by the 2018 population for corresponding ages using unrounded numbers. The indicator value may therefore not match a hand calculation using the rounded population size and percent that appear on the data sheet.
- f Data refer to sexually active women, ever-married women, or all women.
- g Special Administrative Region.
- h Kosovo declared independence from Serbia on Feb. 17, 2008. Serbia has not recognized Kosovo's independence.
- i The former Yugoslav Republic.

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AGING



CHILDREN
& FAMILIES



FAMILY PLANNING &
REPRODUCTIVE HEALTH



GENDER



HEALTH
& NUTRITION



INEQUALITY
& POVERTY



PEOPLE, HEALTH,
PLANET



POPULATION
CHANGE



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