

2021

WORLD POPULATION

DATA SHEET



Special Focus on Global Fertility

7.8 BILLION
WORLD
POPULATION

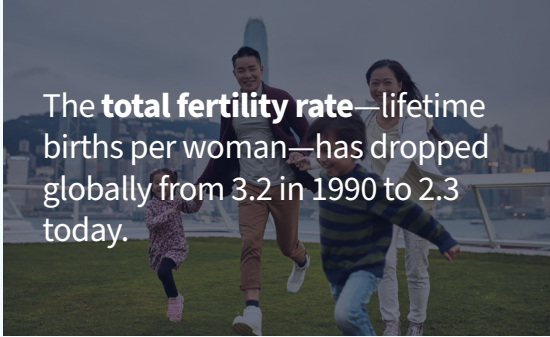
14%
% OF ALL BIRTHS GLOBALLY
TO MOTHERS AGES 35+

2.3 BIRTHS
GLOBAL TOTAL
FERTILITY RATE



Contents


Special Focus	2
World	3
Africa	4
Americas	9
Asia	13
Europe	18
Oceania	22
Notes & Sources	23
Definitions	24



The **total fertility rate**—lifetime births per woman—has dropped globally from 3.2 in 1990 to 2.3 today.



Mothers ages 15-19 account for 15% of all births in Africa, 12% in the Americas, 6% in Oceania, 5% in Asia, and 3% in Europe.



By 2050, 39 countries and territories are projected to have **fewer people than they do today**, including China, Thailand, and Ukraine.



Mothers ages 35+ account for 25% of all births in high-income countries, up from 9% in 1990.



In eight sub-Saharan African countries, <30% of married women ages 15-49 who wish to avoid pregnancy **use modern methods**.



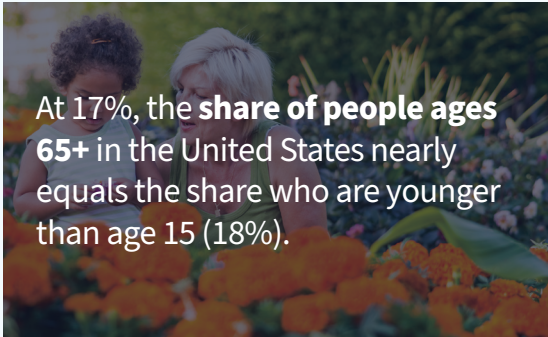
The **infant mortality rate**—deaths per 1,000 live births—varies greatly by region: Africa 47, Asia 26, Oceania 16, Americas 12, Europe 4.



Countries reporting a higher **crude death rate** in 2020 than in 2019 include Russia (15 v. 12), Italy (13 v. 11), and United States (10 v. 9), likely due to COVID-19.



More than 40% of people who live in Eastern, Middle, and Western Africa are **under age 15**.



At 17%, the **share of people ages 65+** in the United States nearly equals the share who are younger than age 15 (18%).

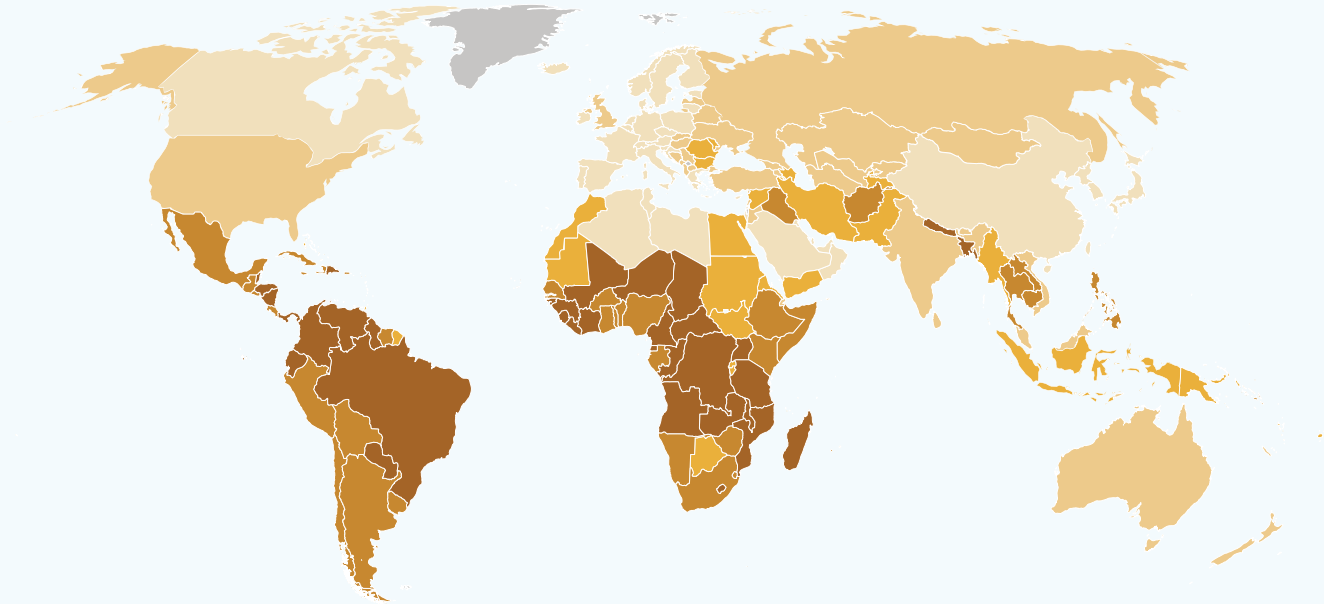
Special Focus on Global Fertility

Share of Births to Adolescents Remains High in Some Countries

Childbearing among adolescent girls is associated with poorer health and educational outcomes for mothers and their children. The share of births to adolescent mothers is relatively high in parts of Africa, Asia, and the Americas and lower in Europe and Oceania, but large variations exist within these regions as well.

Percent of Births to Mothers Ages 15-19

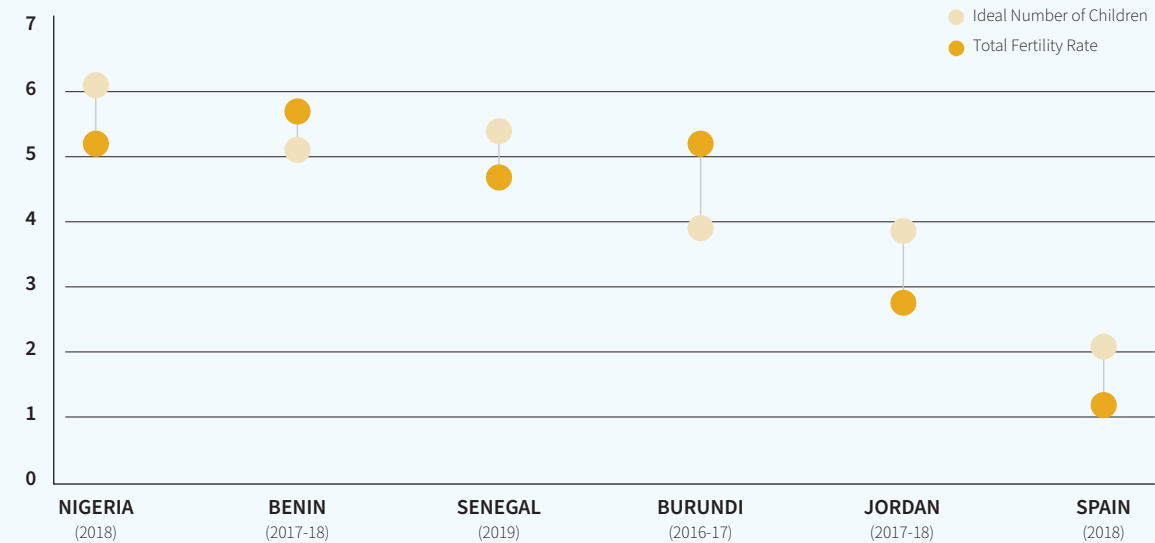
LOWEST (0-2%) LOW (3-6%) MID (7-10%) HIGH (11-15%) HIGHEST (16%+) NO DATA



Many Women Are Not Having Their Ideal Number of Children

Comparing the average ideal number of children women report to a country's total fertility rate suggests women may not be achieving their fertility ideals. To close the gap, policymakers should invest in girls' education; access to voluntary family planning; and addressing the gender, cultural, and economic barriers that may impact fertility preferences and lead women to make tradeoffs between having the number of children they want and pursuing other opportunities.

Ideal Number of Children v. Total Fertility Rate



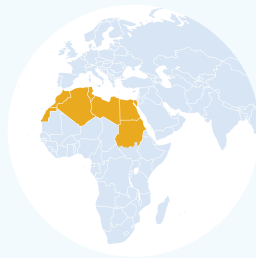
Note: Total fertility rate is an approximate measure of lifetime births per woman given current fertility rates; it may differ from the actual number of children women have.

Sources: Demographic and Health Surveys from selected countries (ICF); Fertility Survey 2018 (Instituto Nacional de Estadística, Spain); and 2021 World Population Data Sheet (PRB).



World

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
WORLD	7,837	18	8	1.0	—	8,848	9,688	31	3.2	2.3	12	9	11	14	61	54	—	26	10	73	71	75	—	—	56	565	17,535
More Developed	1,271	9	11	-0.2	2	1,298	1,296	4	1.7	1.5	9	3	9	23	68	59	—	16	19	79	76	82	—	—	79	251	47,551
Less Developed	6,566	20	7	1.3	-0	7,550	8,393	33	3.6	2.4	13	9	11	13	60	54	—	27	8	72	70	74	—	—	52	746	11,276
Least Developed	1,088	32	7	2.5	-1	1,481	1,958	48	5.9	4.0	17	16	16	15	38	34	55	39	4	66	64	68	0.5	1.1	34	591	3,086
High Income	1,216	10	10	0.0	2	1,270	1,284	4	1.8	1.5	7	3	9	25	68	—	—	16	19	80	78	83	—	—	82	362	52,629
Middle Income	5,903	18	7	1.1	-0	6,565	7,035	29	3.4	2.2	13	8	10	13	63	56	—	26	8	72	70	74	—	—	54	648	11,719
Upper-Middle Income	2,527	11	8	0.4	0	2,594	2,537	11	2.6	1.6	9	7	7	14	78	72	—	20	12	76	73	79	—	—	69	516	17,884
Lower-Middle Income	3,377	22	7	1.6	-1	3,971	4,498	35	4.3	2.6	15	9	12	12	52	45	68	30	6	69	68	71	—	—	42	803	7,007
Low Income	686	35	7	2.8	-0	974	1,328	51	6.4	4.7	15	15	18	15	32	28	49	42	3	64	62	66	0.4	0.9	33	508	2,449



Northern Africa

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AFRICA	1,373	33	8	2.5	-0	1,890	2,529	47	5.9	4.3	15	15	17	16	36	31	52	40	4	64	63	66	0.7	1.5	43	571	4,801
Northern Africa	248	23	6	1.7	-1	301	348	22	4.7	2.9	10	7	16	19	50	45	65	33	6	74	73	75	<0.1	<0.1	53	598	9,626
Algeria	45.1	22	5	1.8	-1	54.5	57.7	17	4.7	2.8	5	1	20	30	54	45	66	30	6	78	77	79	<0.1	<0.1	73	601	11,010
Egypt	102.3	23	6	1.6	-0	123.0	142.9	16	4.6	2.7	14	9	12	11	59	57	80	34	5	75	73	76	<0.1	<0.1	43	3,514	12,210
Libya	7.0	18	5	1.2	-0	7.9	8.5	10	5.0	2.2	3	1	24	37	28	16	24	28	5	73	70	76	<0.1	<0.1	80	404	11,250
Morocco	36.3	18	5	1.3	-1	40.7	43.6	18	4.0	2.3	8	7	19	25	71	59	72	27	8	77	76	78	<0.1	<0.1	64	526	7,190
Sudan	44.9	31	7	2.4	-1	61.5	81.2	40	6.2	4.3	14	9	18	19	12	12	30	40	4	66	64	68	<0.1	<0.1	36	227	3,970
Tunisia	11.8	16	7	0.9	-1	12.5	12.9	14	3.5	2.1	4	2	17	28	51	44	63	25	8	76	75	78	<0.1	<0.1	69	452	9,990
Western Sahara	0.6	19	5	1.4	9	0.8	1.0	26	4.3	2.3	9	4	20	27	—	—	—	27	3	71	69	73	—	—	87	15,297	—



Western Africa

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AFRICA	1,373	33	8	2.5	-0	1,890	2,529	47	5.9	4.3	15	15	17	16	36	31	52	40	4	64	63	66	0.7	1.5	43	571	4,801
Sub-Saharan Africa	1,125	36	8	2.7	-0	1,589	2,181	50	6.2	4.7	17	16	17	16	32	28	49	42	3	62	61	64	0.8	1.7	41	565	3,702
Western Africa	413	37	10	2.7	-1	587	814	55	6.6	5.1	17	16	18	17	20	16	38	43	3	59	58	60	0.3	0.6	47	481	4,154
Benin	12.6	43	8	3.5	0	19.7	30.5	55	6.7	5.7	14	12	18	12	16	12	26	46	2	61	60	63	0.3	0.5	45	451	3,470
Burkina Faso	21.5	37	8	2.9	-1	31.1	43.4	49	7.0	5.0	16	14	19	15	35	32	56	44	2	62	61	63	0.4	0.5	30	358	2,190
Cabo Verde	0.6	18	6	1.3	-2	0.6	0.7	15	5.4	2.2	15	17	13	13	56	55	—	28	5	73	70	76	<0.1	0.2	66	1,123	6,230
Côte d'Ivoire	27.1	35	10	2.5	-0	37.8	51.3	56	6.6	4.5	18	18	17	15	23	20	40	42	3	58	57	60	0.6	0.9	51	773	5,300
Gambia	2.5	33	8	2.6	-1	3.5	4.5	42	6.1	4.4	17	10	13	19	19	17	40	44	3	63	61	64	0.2	0.5	59	565	2,240
Ghana	32.4	31	6	2.4	-0	43.1	55.4	37	5.6	3.9	15	11	17	18	31	25	—	38	4	69	67	70	0.4	1.0	57	976	5,470
Guinea	13.5	35	8	2.7	-0	19.1	26.0	48	6.6	4.5	19	21	17	15	11	11	32	43	3	62	61	63	0.3	0.8	36	435	2,580
Guinea-Bissau	2.0	33	8	2.5	-4	2.8	4.0	35	6.6	4.3	15	16	18	18	21	20	48	43	3	63	61	65	0.6	1.2	44	659	1,980
Liberia	5.2	33	7	2.5	-1	7.1	9.3	63	6.5	4.2	20	22	18	15	25	24	41	40	3	64	63	66	0.3	0.7	52	1,036	1,250
Mali	20.9	45	9	3.6	-2	31.9	47.1	54	7.2	6.3	21	22	16	14	17	16	40	47	2	60	59	61	0.3	0.5	43	325	2,250
Mauritania	4.8	33	7	2.6	1	6.7	9.0	50	5.9	4.4	14	10	20	22	18	16	30	40	3	65	64	67	<0.1	<0.1	55	1,194	5,240
Niger	25.1	47	10	3.7	-1	41.4	66.0	69	7.9	7.0	20	23	16	14	11	11	46	50	3	59	58	61	<0.1	<0.1	16	142	1,210
Nigeria	211.4	37	11	2.5	-0	295.0	401.3	58	6.5	5.2	17	14	18	19	17	12	34	43	3	55	54	56	0.3	0.6	51	622	5,000
Senegal	17.2	35	6	2.9	-1	25.1	35.8	29	6.4	4.7	16	11	19	20	27	26	53	43	3	68	66	70	<0.1	<0.1	47	537	3,400
Sierra Leone	8.1	33	11	2.2	-1	10.9	14.1	75	6.7	4.2	20	18	18	14	21	21	45	40	3	55	54	56	0.6	1.3	42	514	1,670
Togo	8.3	33	6	2.7	-2	11.4	15.3	44	6.6	4.3	14	11	19	18	24	21	37	40	4	71	68	73	0.5	1.0	42	313	2,230



Eastern Africa

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AFRICA	1,373	33	8	2.5	-0	1,890	2,529	47	5.9	4.3	15	15	17	16	36	31	52	40	4	64	63	66	0.7	1.5	43	571	4,801
Sub-Saharan Africa	1,125	36	8	2.7	-0	1,589	2,181	50	6.2	4.7	17	16	17	16	32	28	49	42	3	62	61	64	0.8	1.7	41	565	3,702
Eastern Africa	458	34	6	2.7	-1	640	861	42	6.3	4.3	16	15	17	15	44	39	60	41	3	66	64	68	1.0	2.0	29	669	2,524
Burundi	12.2	36	6	3.0	-1	18.3	25.6	40	6.7	5.2	6	8	21	19	29	23	39	43	3	67	65	69	0.5	0.6	13	1,020	780
Comoros	0.9	31	7	2.4	-2	1.2	1.5	50	6.4	4.1	14	10	20	17	19	14	27	39	3	65	63	66	<0.1	<0.1	29	1,346	3,330
Djibouti	1.0	20	7	1.3	1	1.2	1.3	31	6.1	2.6	6	4	21	31	19	18	—	29	5	67	65	70	0.4	0.5	78	50,102	5,620
Eritrea	3.6	29	7	2.2	-7	4.7	6.0	30	6.5	3.9	14	9	21	15	8	7	20	41	5	67	65	69	0.1	0.2	41	522	—
Ethiopia	117.8	32	6	2.6	-0	160.9	208.3	47	6.6	4.1	13	12	20	18	38	36	63	40	3	68	65	70	0.3	0.4	21	728	2,410
Kenya	54.7	27	5	2.2	-0	71.8	89.6	30	5.6	3.4	17	14	14	15	65	61	77	38	3	69	67	71	1.2	2.1	32	943	4,370
Madagascar	28.4	37	6	3.1	-0	41.5	58.9	40	6.2	4.6	18	18	15	11	44	41	64	40	3	68	66	69	<0.1	<0.1	38	948	1,540
Malawi	20.3	29	5	2.4	0	27.0	33.9	35	7.3	3.6	17	19	16	13	59	58	75	40	4	72	69	75	1.9	3.7	17	564	1,540
Mauritius	1.3	11	9	0.2	-1	1.2	1.1	14.9	2.3	1.5	11	9	8	13	64	32	42	17	12	74	71	78	0.4	0.3	40	1,689	22,390
Mayotte	0.3	35	4	3.2	4	0.4	0.5	4	6.0	4.5	15	11	14	20	—	—	—	44	3	73	72	74	—	—	46	1,704	—
Mozambique	32.0	39	11	2.8	-2	45.8	65.6	49	5.9	5.0	21	25	15	14	27	25	50	45	3	56	54	57	2.4	6.2	32	566	1,250
Réunion	0.9	15	6	0.9	-9	0.9	1.0	7	2.6	2.4	11	12	10	15	—	—	—	22	13	81	77	85	—	—	100	2,505	—
Rwanda	13.3	32	5	2.7	-1	17.9	23.0	33	7.2	4.1	7	7	21	19	64	58	75	37	3	69	67	72	0.7	1.1	22	1,153	2,160
Seychelles	0.1	16	7	0.9	-16	0.1	0.1	11.6	2.7	2.3	15	13	9	14	—	—	—	24	8	77	73	82	—	—	57	66,541	24,310
Somalia	16.4	49	11	3.8	-2	25.1	37.5	65	7.4	6.9	10	13	24	13	7	1	2	46	3	58	56	60	<0.1	<0.1	46	1,487	870
South Sudan	11.4	34	10	2.4	-8	15.3	20.0	61	6.8	4.5	15	9	18	13	—	5 ^g	—	41	3	58	57	60	0.6	1.3	20	—	—
Tanzania	62.1	34	5	2.9	-0	89.5	124.2	32	6.1	4.5	18	19	16	15	38	32	53	42	3	70	68	71	1.1	2.2	35	460	2,760
Uganda	47.1	39	6	3.3	0	69.6	97.8	42	7.1	5.0	19	17	14	13	45	37	54	46	2	64	61	66	1.1	2.6	24	683	2,260
Zambia	19.1	36	6	2.9	0	27.8	38.5	42	6.4	4.7	19	18	15	15	50	48	69	43	3	66	64	67	2.3	6.0	44	502	3,360
Zimbabwe	15.1	33	8	2.5	-6	20.0	26.3	47	4.9	3.9	17	15	14	13	67	66	85	42	3	62	60	63	2.9	5.2	32	377	2,850



Middle Africa

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AFRICA	1,373	33	8	2.5	-0	1,890	2,529	47	5.9	4.3	15	15	17	16	36	31	52	40	4	64	63	66	0.7	1.5	43	571	4,801
Sub-Saharan Africa	1,125	36	8	2.7	-0	1,589	2,181	50	6.2	4.7	17	16	17	16	32	28	49	42	3	62	61	64	0.8	1.7	41	565	3,702
Middle Africa	185	42	9	3.4	-1	281	413	62	6.7	5.8	17	17	17	16	22	15	29	46	3	61	59	63	0.3	0.8	49	600	2,744
Angola	33.6	43	8	3.4	-0	53.3	82.0	62	7.0	6.0	16	19	16	16	14	13	24	48	2	61	59	63	0.4	1.0	63	687	6,020
Cameroon	27.3	37	8	2.9	-0	39.4	54.9	48	6.4	4.8	21	16	13	16	19	15	36	42	3	62	61	64	0.6	1.4	57	441	3,720
Central African Republic	4.9	46	12	3.4	-5	6.8	9.2	65	5.8	6.0	19	21	15	13	18	14	26	44	3	54	51	56	0.7	1.2	42	273	1,040
Chad	17.4	47	10	3.7	-0	26.2	37.4	79	7.3	6.4	22	21	13	14	8	7	17	47	2	58	57	60	0.3	0.5	23	335	1,580
Congo	5.7	32	7	2.5	0	7.9	10.7	33	5.1	4.3	19	18	15	18	30	19	39	41	3	65	63	66	0.6	2.6	67	1,029	3,110
Congo, Dem. Rep.	92.5	44	8	3.5	-1	141.7	211.9	64	6.7	6.2	14	16	20	16	28	18	31	46	2	61	59	63	0.2	0.4	45	784	1,100
Equatorial Guinea	1.4	32	9	2.3	10	2.1	2.8	61	6.0	4.3	21	20	17	13	13	10	21	37	2	59	58	60	1.5	3.5	72	1,208	13,350
Gabon	2.3	30	7	2.3	1	3.0	3.8	33	5.4	3.8	24	13	13	20	31	19	34	37	4	67	65	69	0.5	1.2	90	701	14,130
São Tomé and Príncipe	0.2	28	5	2.3	-7	0.3	0.4	10	5.8	3.8	17	16	10	17	50	46	60	42	3	71	68	73	<0.1	<0.1	68	5,583	4,260



Southern Africa

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AFRICA	1,373	33	8	2.5	-0	1,890	2,529	47	5.9	4.3	15	15	17	16	36	31	52	40	4	64	63	66	0.7	1.5	43	571	4,801
Sub-Saharan Africa	1,125	36	8	2.7	-0	1,589	2,181	50	6.2	4.7	17	16	17	16	32	28	49	42	3	62	61	64	0.8	1.7	41	565	3,702
Southern Africa	68	20	11	0.9	2	81	94	26	4.1	2.4	16	14	15	15	56	55	78	29	6	62	59	65	3.5	10.1	64	511	11,549
Botswana	2.3	21	9	1.2	3	2.8	3.2	27	4.6	2.5	17	7	15	21	67	—	—	30	6	65	63	67	4.2	8.8	70	904	15,570
Eswatini	1.1	24	10	1.4	-6	1.2	1.3	43	5.5	2.5	16	11	16	14	66	66	81	33	4	59	56	61	4.7	12.2	24	636	8,380
Lesotho	2.2	21	12	0.9	-5	2.4	2.6	62	4.7	2.7	15	18	18	13	65	65	80	33	5	58	56	60	3.9	9.0	29	1,578	2,740
Namibia	2.6	27	8	2.0	-2	3.3	4.0	30	5.2	3.3	15	11	18	16	56	55	75	37	4	64	61	67	2.6	5.1	48	323	9,220
South Africa	60.1	19	12	0.8	3	71.6	82.5	24	4.0	2.3	17	14	15	14	55	54	78	28	6	62	59	65	3.5	10.4	67	501	11,870



Northern America

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AMERICAS	1,027	14	8	0.6	0	1,120	1,174	12	2.7	1.9	16	12	11	16	75	69	—	22	12	77	74	80	—	—	80	301	33,572
Northern America	371	11	10	0.1	2	396	412	5	2.0	1.6	12	4	9	20	75	66	82	18	17	78	75	81	—	—	82	189	64,417
Canada	38.2	10	8	0.2	2	43.8	48.8	4.4	1.7	1.5	6	2	9	23	85 ^d	—	—	16	18	82	80	84	—	—	81	99	47,500
United States of America	332.3	11	10	0.1	1	351.8	363.4	5.4	2.0	1.6	13	4	9	19	74	66	82	18	17	77	75	80	—	—	82	211	66,060



Central America

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AMERICAS	1,027	14	8	0.6	0	1,120	1,174	12	2.7	1.9	16	12	11	16	75	69	—	22	12	77	74	80	—	—	80	301	33,572
Latin America and the Caribbean	656	16	7	0.9	-0	725	762	15	3.3	2.0	17	15	11	14	76	71	—	24	9	76	73	79	—	—	79	452	15,363
Central America	180	18	6	1.2	-1	200	213	14	3.7	2.1	18	15	11	11	71	67	—	26	8	75	72	78	<0.1	<0.1	69	736	15,853
Belize	0.4	20	5	1.5	3	0.6	0.7	13	4.5	2.2	20	16	8	11	51	49	66	36	4	75	72	78	0.2	0.3	45	478	5,880
Costa Rica	5.2	11	5	0.6	4	5.7	6.1	8.0	3.3	1.4	16	14	11	14	71	69	83	22	9	81	78	83	<0.1	0.1	73	2,027	19,840
El Salvador	6.5	19	6	1.2	-5	6.7	6.5	13	3.7	2.1	22	15	10	12	72	68	82	26	8	75	71	79	<0.1	<0.1	70	905	8,050
Guatemala	18.4	23	5	1.7	-2	20.2	22.7	20	5.4	2.6	18	15	14	15	61	49	66	32	5	73	70	77	<0.1	<0.1	51	2,139	8,690
Honduras	9.4	21	5	1.6	-1	11.9	14.3	16	5.1	2.5	19	17	12	13	73	64	76	31	6	75	73	78	<0.1	<0.1	55	926	5,050
Mexico	128.8	17	6	1.1	-0	141.9	148.2	13	3.5	2.1	17	15	10	10	73	70	—	25	8	75	72	78	0.1	<0.1	73	664	18,170
Nicaragua	6.7	20	4	1.6	-6	7.7	8.5	13	4.6	2.4	23	18	10	12	80	77	90	30	6	76	73	79	<0.1	<0.1	59	443	5,410
Panama	4.4	16	5	1.0	2	5.2	5.8	11	3.1	2.4	20	18	8	11	51	47	63	26	9	79	76	82	0.1	0.1	69	774	25,010



Caribbean

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AMERICAS	1,027	14	8	0.6	0	1,120	1,174	12	2.7	1.9	16	12	11	16	75	69	—	22	12	77	74	80	—	—	80	301	33,572
Latin America and the Caribbean	656	16	7	0.9	-0	725	762	15	3.3	2.0	17	15	11	14	76	71	—	24	9	76	73	79	—	—	79	452	15,363
Caribbean	43	16	8	0.7	-3	46	47	29	2.9	2.1	16	13	11	15	57	55	71	24	10	73	71	75	0.2	0.4	71	811	—
Antigua and Barbuda	0.1	15	7	0.8	0	0.1	0.1	15	2.1	2.0	19	10	9	12	—	—	—	21	9	78	74	81	—	—	25	2,482	18,610
Bahamas	0.4	16	6	0.9	3	0.4	0.5	13	2.6	2.0	15	8	10	21	—	—	—	23	7	76	73	79	0.3	0.3	83	4,913	31,200
Barbados	0.3	11	9	0.1	-0	0.3	0.3	9	1.7	1.6	15	8	9	24	59	55	70	17	17	79	78	81	—	—	31	3,826	13,010
Cuba	11.2	9	10	-0.1	-1	11.2	10.8	4.9	1.7	1.6	23	15	4	10	69	68	87	16	15	79	78	81	<0.1	<0.1	77	371	—
Curaçao	0.2	10	9	0.1	-17	0.2	0.2	8.1	2.3	1.6	11	8	12	17	—	—	—	17	18	78	75	82	—	—	89	—	26,620
Dominica	0.07	10	10	0.0	1	0.07	0.07	20	—	1.8	—	—	—	—	—	—	—	22	11	75	73	78	—	—	71	1,203	10,740
Dominican Republic	10.6	18	7	1.2	-3	11.8	12.6	22	3.3	2.2	17	17	7	10	70	68	84	27	7	72	70	74	0.1	0.2	80	1,208	17,060
Grenada	0.1	16	10	0.6	-2	0.1	0.1	15	3.8	2.0	17	6	12	13	—	—	—	24	10	73	70	75	—	—	36	3,776	14,370
Guadeloupe	0.4	12	10	0.3	-3	0.4	0.4	7.4	2.3	2.3	8	4	15	22	—	—	—	18	21	80	77	84	—	—	98	1,685	—
Haiti	11.5	23	8	1.5	-3	13.3	14.9	51	5.4	2.8	10	11	22	20	34	32	44	32	5	64	62	67	0.4	0.9	56	1,079	2,930
Jamaica	2.8	13	7	0.6	-4	2.8	2.5	11	2.9	1.8	22	13	9	15	73	68	83	23	9	75	73	76	0.2	0.3	56	2,347	8,850
Martinique	0.4	10	10	0.0	-14	0.4	0.3	9	2.1	1.9	9	3	15	21	—	—	—	16	23	82	79	85	—	—	89	3,255	—
Puerto Rico	2.8	6	9	-0.3	-8	2.8	2.4	6.6	2.2	1.0	18	13	7	13	—	—	—	16	21	80	77	84	—	—	94	5,634	24,010
St. Kitts-Nevis	0.05	13	8	0.5	1	0.05	0.05	9	2.6	1.8	19	12	8	16	—	—	—	20	11	77	74	79	—	—	31	996	24,190
St. Lucia	0.2	12	7	0.4	0	0.2	0.2	16	3.4	1.3	21	12	8	15	56	53	72	19	9	76	75	78	—	—	19	6,098	12,200
St. Vincent and the Grenadines	0.1	13	9	0.4	-3	0.1	0.1	12	3.0	1.7	21	13	8	10	—	—	—	22	10	72	71	74	—	—	53	5,539	12,810
Trinidad and Tobago	1.4	12	8	0.4	-1	1.4	1.3	11	2.5	1.4	15	7	10	15	40	38	58	21	9	74	71	76	<0.1	0.1	53	5,474	24,800



South America

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
AMERICAS	1,027	14	8	0.6	0	1,120	1,174	12	2.7	1.9	16	12	11	16	75	69	—	22	12	77	74	80	—	—	80	301	33,572
Latin America and the Caribbean	656	16	7	0.9	-0	725	762	15	3.3	2.0	17	15	11	14	76	71	—	24	9	76	73	79	—	—	79	452	15,363
South America	433	15	7	0.8	0	479	501	14	3.1	1.9	16	15	12	15	79	74	—	23	10	76	73	80	—	—	84	376	15,036
Argentina	45.7	16	7	0.9	0	50.9	55.0	9.2	3.0	2.2	15	14	13	18	81 ^g	78 ^g	—	24	12	78	75	81	<0.1	<0.1	92	140	20,210
Bolivia	11.8	21	6	1.4	-1	14.0	16.0	21	4.9	2.5	14	14	17	16	67	45	50	30	7	74	71	77	<0.1	<0.1	69	260	8,250
Brazil	212.8	13	7	0.6	0	229.2	232.9	12	2.9	1.7	17	16	11	15	80	78	—	21	10	76	72	80	—	—	87	382	14,550
Chile	19.6	12	6	0.6	12	21.1	21.6	5.5	2.6	1.6	14	11	11	22	76	70	—	20	12	81	78	83	0.2	<0.1	89	1,682	23,980
Colombia	50.9	15	6	0.9	2	57.7	61.9	17	3.1	1.9	18	18	11	11	81	76	86	24	9	77	74	80	<0.1	<0.1	77	853	14,280
Ecuador	17.7	19	6	1.4	0	20.7	23.1	10	3.7	2.4	15	17	14	12	80	72	81	29	7	77	75	80	<0.1	<0.1	64	1,794	10,580
French Guiana	0.3	28	3	2.4	-12	0.4	0.5	9	3.9	3.6	14	10	13	18	—	—	—	32	6	80	78	83	—	—	86	2,214	—
Guyana	0.8	19	8	1.1	-7	0.8	0.8	26	3.1	2.4	17	17	8	9	34	33	53	28	7	70	67	73	0.2	0.3	27	188	15,370
Paraguay	7.3	20	6	1.4	-4	8.4	9.3	24	4.5	2.4	14	16	16	13	68	67	83	29	7	75	72	78	<0.1	<0.1	63	155	12,590
Peru	32.8	17	8	0.9	0	37.0	39.4	15	3.9	2.2	14	12	16	18	76	55	67	25	9	77	74	80	<0.1	<0.1	75	764	11,490
Suriname	0.6	17	7	1.0	3	0.6	0.6	21	3.3	2.2	17	14	8	13	39	39	57	26	8	73	71	76	0.1	0.2	66	990	15,000
Uruguay	3.5	11	10	0.1	0	3.7	3.7	6.8	2.5	1.6	15	15	12	15	80 ^h	78 ^h	—	20	14	78	74	81	<0.1	<0.1	95	176	21,630
Venezuela	29.1	18	8	1.0	-3	34.2	36.5	28	3.5	2.3	18	17	11	14	75	—	—	25	8	71	67	75	0.1	0.2	88	1,118	—



Western Asia

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
ASIA	4,651	16	7	0.9	-0	5,043	5,192	26	3.2	1.9	11	5	9	12	64	57	—	24	9	74	72	76	—	—	52	932	13,584
Western Asia	284	19	5	1.4	2	345	391	18	4.3	2.5	11	7	14	19	52	37	—	28	6	76	73	78	—	—	72	754	28,804
Armenia	3.0	12	12	0.0	-2	2.8	2.6	7	2.5	1.6	14	4	5	10	57	28	40	20	12	77	73	80	<0.1	<0.1	64	667	13,080
Azerbaijan	10.2	14	6	0.9	0	10.5	10.1	11	3.1	1.8	5	10	5	6	55	14	—	22	7	76	74	79	<0.1	<0.1	53	486	14,300
Bahrain	1.5	14	2	1.2	-19	1.7	1.8	6	3.7	1.6	3	2	17	20	—	—	—	20	3	77	77	79	—	—	89	91,217	44,330
Cyprus	1.2	11	7	0.4	4	1.3	1.4	3	2.4	1.3	6	1	8	15	—	—	—	17	14	81	79	83	—	—	68	1,262	36,840
Georgia	3.7	13	14	-0.1	-2	3.5	3.3	8	1.5	1.9	22	6	5	13	41	33	51	20	15	74	70	78	<0.1	<0.1	59	1,206	14,160
Iraq	40.1	27	4	2.3	-1	51.9	63.8	23	5.9	3.6	11	13	19	14	53	36	54	36	3	73	71	75	—	—	70	803	9,660
Israel	9.4	19	5	1.4	2	12.2	15.8	3.0	3.0	2.9	4	1	14	23	—	—	—	28	12	83	81	85	—	—	92	2,477	41,750
Jordan	10.9	22	6	1.6	-8	11.9	13.8	14	5.5	2.7	8	6	15	17	52	37	57	35	4	75	73	77	<0.1	<0.1	90	5,238	10,320
Kuwait	4.5	12	2	1.0	7	5.2	5.6	8	3.0	2.1	5	2	16	28	—	—	—	21	4	82	81	83	—	—	100	56,625	58,930
Lebanon	6.8	17	5	1.2	-17	6.2	6.5	9	3.4	2.0	10	3	12	15	55	47	—	25	8	79	77	81	<0.1	<0.1	89	5,122	11,960
Oman	4.5	18	2	1.6	10	5.3	5.9	8	7.2	2.6	9	2	21	26	30	19	40	27	3	78	76	81	—	—	85	6,531	26,160
Palestinian Territory	5.2	30	4	2.6	-1	7.0	8.8	12	6.7	3.8	12	9	13	13	57	43	61	38	3	74	73	75	—	—	76	5,999	6,620
Qatar	2.9	10	1	0.9	11	3.4	3.8	5	4.0	1.8	6	2	15	24	38	34	69	14	2	80	79	82	<0.1	<0.1	100	20,562	88,070
Saudi Arabia	35.9	15	4	1.1	5	43.9	49.5	13	5.5	2.0	8	2	16	36	25	21	—	25	3	76	75	78	<0.1	<0.1	84	1,043	47,790
Syria	20.4	22	5	1.7	13	31.9	36.9	13	5.3	2.7	12	7	16	19	54	38	53	31	5	74	70	79	<0.1	<0.1	55	437	—
Turkey	83.8	14	5	0.9	4	96.0	103.4	9	3.1	1.9	13	4	9	16	70	49	60	23	10	79	76	81	—	—	76	428	27,780
United Arab Emirates	9.8	10	2	0.8	2	10.5	10.2	5	4.5	1.4	7	1	18	29	—	—	—	15	1	78	77	80	<0.1	<0.1	87	19,604	70,300
Yemen	30.5	29	6	2.3	-1	39.6	48.1	42	8.6	3.6	15	10	20	17	34	29	47	39	3	66	65	68	<0.1	<0.1	37	2,633	—



Central Asia

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
ASIA	4,651	16	7	0.9	-0	5,043	5,192	26	3.2	1.9	11	5	9	12	64	57	—	24	9	74	72	76	—	—	52	932	13,584
Central Asia	76	25	6	1.8	-1	90	102	14	3.8	2.9	8	6	7	9	54	52	—	31	5	73	70	76	<0.1	<0.1	48	202	11,653
Kazakhstan	19.0	22	9	1.4	-1	21.5	24.0	7	2.8	2.7	9	5	8	16	53	50	73	29	8	74	69	78	<0.1	<0.1	59	64	24,380
Kyrgyzstan	6.7	24	6	1.8	-1	8.0	9.2	15	3.9	2.9	9	5	8	13	39	38	65	33	5	72	68	76	<0.1	<0.1	34	520	4,750
Tajikistan	9.7	29	5	2.4	-2	12.6	16.2	26	5.2	3.5	7	9	8	4	29	27	52	37	3	71	69	74	<0.1	<0.1	26	1,393	4,500
Turkmenistan	6.1	24	7	1.7	-1	7.4	8.7	32	4.3	3.0	4	4	10	9	50	47	80	31	5	68	65	72	—	—	52	315	15,600
Uzbekistan	34.9	25	5	2.0	-0	40.1	44.1	10	4.2	2.8	8	5	7	6	65	62	—	29	5	75	71	76	<0.1	<0.1	51	864	7,350



South Asia

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
ASIA	4,651	16	7	0.9	-0	5,043	5,192	26	3.2	1.9	11	5	9	12	64	57	—	24	9	74	72	76	—	—	52	932	13,584
South Asia	1,969	21	6	1.5	-1	2,244	2,428	36	4.3	2.3	16	5	11	8	53	46	72	28	6	70	69	71	—	—	37	889	6,058
Afghanistan	39.8	32	6	2.6	-2	54.6	70.6	47	7.5	4.3	17	11	19	14	19 ^g	18 ^g	—	47	3	65	64	67	<0.1	<0.1	24	511	2,110
Bangladesh	171.7	19	6	1.4	-2	196.9	215.5	34	4.5	2.3	24	21	9	6	63	59	77	27	5	73	71	75	—	—	37	2,155	5,310
Bhutan	0.8	16	6	1.0	0	0.8	0.9	21	5.5	1.9	14	5	14	12	66	65	85	25	6	72	72	73	<0.1	<0.1	38	805	10,480
India	1,393.0	20	6	1.4	-0	1,553.3	1,638.7	32	4.0	2.2	15	3	9	7	54	48	72	26	7	69	68	71	—	—	35	893	6,390
Iran	85.0	14	5	1.0	-1	92.4	94.6	6	4.7	1.9	14	8	16	21	77	57	69	25	7	77	76	78	<0.1	<0.1	75	543	13,150
Maldives	0.5	12	2	1.0	-1	0.5	0.6	10	6.0	2.0	17	1	12	14	19	15	30	20	4	79	78	81	—	—	41	13,934	12,840
Nepal	30.4	19	7	1.2	-1	36.6	40.1	25	5.2	2.0	17	18	12	4	47	44	62	28	6	69	68	71	<0.1	<0.1	23	1,437	4,060
Pakistan	225.4	28	6	2.2	-1	286.8	346.9	60	6.2	3.7	10	7	17	10	34	23	—	36	5	69	67	71	<0.1	<0.1	37	739	4,770
Sri Lanka	22.1	14	6	0.8	-2	21.9	20.4	9	2.5	1.8	7	5	14	13	65	54	74	25	8	77	74	80	<0.1	<0.1	19	1,609	12,870



Southeast Asia

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
ASIA	4,651	16	7	0.9	-0	5,043	5,192	26	3.2	1.9	11	5	9	12	64	57	—	24	9	74	72	76	—	—	52	932	13,584
Southeast Asia	671	17	7	1.0	-1	743	786	20	3.3	2.1	11	9	13	16	63	55	73	24	7	73	70	76	0.2	<0.1	50	921	11,980
Brunei	0.5	13	4	1.0	0	0.5	0.5	8	3.3	1.8	6	2	14	21	—	—	—	20	6	77	76	78	—	—	78	11,267	66,460
Cambodia	15.7	21	6	1.5	-2	18.2	20.2	21	5.6	2.4	9	11	18	8	56	39	56	31	5	70	68	72	0.2	0.2	24	404	4,250
Indonesia	275.1	16	7	0.9	-1	301.6	318.4	21	3.0	2.1	15	9	11	17	64	57	77	23	6	73	70	75	0.2	0.1	55	1,046	11,750
Laos	7.5	23	7	1.6	-2	8.7	9.6	51	6.2	2.7	13	14	15	9	54	49	72	32	4	66	65	68	0.1	0.1	36	482	7,790
Malaysia	32.8	15	5	1.0	2	37.1	40.4	6	3.6	1.8	3	3	16	22	52	34	—	23	7	75	73	78	0.1	<0.1	76	3,970	27,370
Myanmar	55.5	20	9	1.1	-0	60.8	63.1	42	3.4	2.3	9	7	18	20	52	51	75	27	6	66	61	71	—	—	30	505	4,650
Philippines	110.2	22	6	1.6	-1	129.0	143.4	18	4.3	2.5	8	13	16	17	54	40	57	30	6	71	67	76	0.2	<0.1	47	1,971	9,040
Singapore	5.7	9	5	0.3	-6	6.1	6.2	1.8	1.7	1.1	2	1	12	25	—	—	—	15	15	84	81	86	<0.1	<0.1	100	1,012,152	86,480
Thailand	66.7	9	8	0.1	0	67.3	64.1	6	2.1	1.4	14	14	10	14	73	71	88	17	12	77	74	81	0.4	0.2	59	397	17,730
Timor-Leste	1.3	26	8	1.9	-4	1.7	2.0	30	5.5	3.6	7	6	16	15	26	24	47	38	5	70	68	72	<0.1	<0.1	31	853	4,490
Vietnam	100.2	16	6	1.0	-0	111.6	118.0	14	3.6	2.1	6	6	12	12	77	67	—	23	8	74	71	76	<0.1	<0.1	37	1,477	8,200



East Asia

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
ASIA	4,651	16	7	0.9	-0	5,043	5,192	26	3.2	1.9	11	5	9	12	64	57	—	24	9	74	72	76	—	—	52	932	13,584
East Asia	1,650	8	7	0.1	-0	1,622	1,485	8	2.2	1.3	5	2	4	13	81	77	—	17	15	78	76	80	—	—	67	1,277	20,907
China	1,412.3	8	7	0.1	-0	1,383.8	1,266.5	9	2.3	1.3	5	2	4	12	85	81	—	18	14	77	75	79	—	—	64	1,182	17,200
China, Hong Kong SAR ^h	7.5	6	7	-0.1	-5	7.9	7.9	1.5	1.3	0.9	2	0	11	37	67	65	—	12	18	85	83	88	—	—	100	248,367	62,510
China, Macao SAR ^h	0.7	8	3	0.5	0	0.8	0.8	1	1.7	0.9	1	0	10	21	—	—	—	13	13	84	81	87	—	—	100	—	117,340
Japan	125.4	7	11	-0.4	0	123.6	109.9	1.8	1.6	1.3	1	1	8	30	40	33	—	12	29	84	81	87	<0.1	<0.1	92	3,040	43,760
Korea, North	25.9	14	9	0.4	-0	26.8	26.6	12	2.3	1.9	1	0	3	4	70	69	90	20	9	73	69	76	—	—	62	1,135	—
Korea, South	51.8	5	6	-0.1	1	51.6	47.7	2.7	1.6	0.8	1	0	2	33	82	—	—	12	17	83	80	86	—	—	86	3,799	43,480
Mongolia	3.4	23	5	1.8	0	4.2	5.1	13	4.1	2.9	6	5	10	19	48	45	64	32	4	71	67	76	<0.1	<0.1	68	257	10,930
Taiwan	23.5	7	7	0.0	-1	22.7	20.4	4.2	1.7	1.0	5	1	4	33	—	—	—	13	16	81	78	84	—	—	79	3,977	57,470



Northern Europe

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
EUROPE	744	9	12	-0.3	2	742	731	4	1.7	1.5	9	3	8	24	69	59	—	16	19	78	75	81	—	—	75	272	39,812
European Union	445	9	12	-0.3	2	447	442	3	1.6	1.5	6	2	9	27	69	—	—	15	21	81	78	83	—	—	75	448	46,515
Northern Europe	106	10	10	0.0	3	111	115	3	1.9	1.6	7	2	10	24	77	72	—	18	19	81	79	83	—	—	83	564	50,810
Channel Islands	0.2	10	8	0.2	6	0.2	0.2	5.8	1.5	1.5	4	2	12	20	—	—	—	15	18	83	81	85	—	—	31	4,825	—
Denmark	5.8	10	9	0.1	2	6.1	6.3	3.2	1.7	1.7	3	0	9	20	—	—	—	16	20	82	80	84	<0.1	<0.1	88	244	62,180
Estonia	1.3	10	12	-0.2	3	1.3	1.1	1.4	1.9	1.6	11	1	7	26	63	58	—	16	20	79	74	83	<0.1	<0.1	69	192	37,940
Finland	5.5	8	10	-0.1	3	5.6	5.4	1.8	1.8	1.4	3	1	14	25	86	82	—	16	23	82	79	84	—	—	86	247	51,650
Iceland	0.4	12	6	0.6	6	0.4	0.4	1.7	2.3	1.7	7	1	11	19	—	—	—	19	15	83	81	84	<0.1	<0.1	94	306	59,590
Ireland	5.0	11	6	0.5	6	5.6	6.1	2.7	2.2	1.6	5	1	18	39	73	71	—	20	14	82	80	83	<0.1	<0.1	63	1,140	69,190
Latvia	1.9	9	16	-0.7	-2	1.6	1.4	3.4	2.0	1.5	12	3	7	23	—	—	—	16	21	76	71	80	—	—	80	143	31,590
Lithuania	2.8	9	16	-0.7	7	2.5	2.1	2.8	2.0	1.4	9	2	7	18	69	52	—	15	20	76	72	81	—	—	67	126	37,420
Norway	5.4	10	8	0.2	2	5.8	6.0	1.7	1.9	1.5	4	1	9	21	88 ^g	82 ^g	—	17	18	83	81	85	—	—	82	675	66,020
Sweden	10.4	11	9	0.1	3	11.0	11.7	2.4	2.0	1.7	3	1	12	22	—	—	—	18	20	82	81	84	—	—	88	409	56,270
United Kingdom	67.5	10	10	0.0	3	70.9	73.9	4.0	1.8	1.6	8	3	9	24	76	71	84	18	19	81	79	83	—	—	84	1,110	47,620



Western Europe

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
EUROPE	744	9	12	-0.3	2	742	731	4	1.7	1.5	9	3	8	24	69	59	—	16	19	78	75	81	—	—	75	272	39,812
European Union	445	9	12	-0.3	2	447	442	3	1.6	1.5	6	2	9	27	69	—	—	15	21	81	78	83	—	—	75	448	46,515
Western Europe	196	10	11	-0.1	3	203	205	3	1.5	1.6	3	1	10	26	72	—	—	15	21	82	79	84	—	—	80	585	55,072
Austria	8.9	9	10	-0.1	4	9.3	9.6	3.1	1.5	1.4	6	2	7	24	79	—	—	14	19	81	79	84	—	—	59	675	58,940
Belgium	11.5	10	11	-0.1	4	12.1	12.5	3.7	1.6	1.6	3	1	7	24	67	65	—	17	19	82	80	84	—	—	98	1,345	55,370
France	65.3	11	10	0.1	2	67.9	69.1	3.4	1.8	1.8	2	1	12	26	78	73	—	18	21	82	79	85	—	—	81	361	50,400
Germany	83.1	9	12	-0.3	3	83.9	83.2	3.1	1.3	1.5	3	1	8	29	67 ^g	—	—	14	22	81	79	83	<0.1	<0.1	77	710	55,220
Liechtenstein	0.04	9	7	0.2	7	0.04	0.04	3.7	—	1.5	—	—	—	—	—	—	—	14	19	83	81	86	—	—	14	2,649	—
Luxembourg	0.6	10	7	0.3	12	0.7	0.8	4.5	1.6	1.4	3	1	9	30	—	—	—	16	15	82	80	85	—	—	91	1,031	74,310
Monaco	0.04	7	7	0.0	1	0.04	0.04	—	1.1	1.5	3	4	21	20	—	—	—	13	26	—	—	—	—	—	100	—	—
Netherlands	17.5	10	10	0.0	4	18.8	19.5	3.6	1.6	1.6	2	1	10	19	73	70	—	16	19	82	80	84	<0.1	<0.1	92	1,731	59,700
Switzerland	8.7	10	9	0.1	7	9.7	10.4	3.3	1.5	1.5	2	1	10	31	72	67	—	15	19	83	81	85	<0.1	<0.1	85	2,180	73,620



Eastern Europe

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
EUROPE	744	9	12	-0.3	2	742	731	4	1.7	1.5	9	3	8	24	69	59	—	16	19	78	75	81	—	—	75	272	39,812
European Union	445	9	12	-0.3	2	447	442	3	1.6	1.5	6	2	9	27	69	—	—	15	21	81	78	83	—	—	75	448	46,515
Eastern Europe	290	9	15	-0.5	1	278	266	5	1.8	1.4	14	4	7	18	67	53	—	17	17	73	69	78	—	—	70	150	26,714
Belarus	9.3	9	13	-0.4	1	9.3	9.3	2.5	1.9	1.4	11	3	5	17	53	46	66	17	16	75	69	79	<0.1	<0.1	78	163	19,320
Bulgaria	6.9	9	18	-1.0	4	6.3	5.8	5.1	1.8	1.6	21	10	3	17	69	40	—	14	22	75	71	78	—	—	73	198	23,780
Czechia	10.7	10	12	-0.2	3	10.8	10.8	2.3	1.9	1.7	14	2	4	22	86	78	86	16	20	79	76	82	—	—	74	430	40,360
Hungary	9.7	9	14	-0.5	1	9.5	9.2	3.4	1.8	1.6	13	6	6	23	62	54	—	15	20	76	73	79	—	—	71	224	33,070
Moldova	3.5	9	10	-0.1	-0	3.3	2.9	9	2.4	1.2	13	7	7	12	56	44	—	16	12	71	67	75	0.2	0.1	43	208	13,520
Poland	38.2	9	13	-0.4	0	37.0	35.1	3.6	2.0	1.3	8	2	9	20	62	—	—	15	19	78	74	82	—	—	60	345	33,220
Romania	19.2	8	13	-0.5	1	17.8	16.2	6.1	1.9	1.3	15	9	7	16	70	51	—	16	19	76	72	79	<0.1	<0.1	54	214	31,410
Russia	145.8	10	15	-0.6	2	142.4	140.4	4.5	1.9	1.5	14	3	7	18	68	55	72	18	15	72	66	76	—	—	75	120	27,550
Slovakia	5.5	10	11	0.0	1	5.4	5.1	5.1	2.0	1.6	13	6	5	19	—	—	—	16	17	77	73	80	—	—	54	404	31,290
Ukraine	41.4	7	15	-0.8	0	36.3	30.7	6.7	1.2	1.1	17	5	5	16	65	48	68	15	17	72	67	77	0.1	0.1	69	126	13,260



Southern Europe

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
EUROPE	744	9	12	-0.3	2	742	731	4	1.7	1.5	9	3	8	24	69	59	—	16	19	78	75	81	—	—	75	272	39,812
European Union	445	9	12	-0.3	2	447	442	3	1.6	1.5	6	2	9	27	69	—	—	15	21	81	78	83	—	—	75	448	46,515
Southern Europe	152	7	12	-0.5	2	150	145	3	1.5	1.3	6	2	10	34	63	51	—	14	21	81	79	84	<0.1	<0.1	73	547	37,476
Albania	2.8	10	10	0.0	0	2.7	2.3	10.3	3.0	1.3	3	5	8	7	46	4	6	17	15	79	78	81	<0.1	<0.1	61	462	13,580
Andorra	0.08	7	5	0.2	5	0.08	0.08	0.6	—	1.0	—	—	—	—	—	—	—	13	14	—	—	—	—	—	88	9,802	—
Bosnia-Herzegovina	3.5	7	12	-0.5	-0	3.2	2.9	6	1.8	1.2	8	3	7	16	46	12	22	15	18	77	74	79	—	—	49	342	15,660
Croatia	4.0	9	15	-0.6	2	3.7	3.4	4.0	1.6	1.5	8	2	7	23	—	—	—	14	21	79	75	82	<0.1	<0.1	57	489	28,630
Greece	10.7	8	12	-0.4	3	10.1	9.5	3.7	1.4	1.3	8	2	8	32	—	—	—	14	22	82	79	84	<0.1	<0.1	79	501	30,620
Italy	59.0	7	13	-0.6	-1	57.8	54.7	2.8	1.3	1.2	3	2	12	35	65 ^g	52 ^g	—	13	24	82	80	84	<0.1	<0.1	71	854	42,270
Kosovo ^h	1.8	10	6	0.4	-12	1.8	1.6	8	—	1.6	—	—	—	—	67	9	13	25	9	77	74	79	—	—	39	—	11,650
Malta	0.5	9	7	0.1	40	0.6	0.7	6.7	2.0	1.1	3	3	14	23	—	—	—	13	18	83	80	85	—	—	95	6,035	38,800
Montenegro	0.6	12	11	0.1	1	0.6	0.7	2.4	2.1	1.8	7	3	9	19	21	12	28	18	16	77	74	80	<0.1	<0.1	67	6,905	20,870
North Macedonia	2.1	9	12	-0.3	0	2.1	2.0	6	2.2	1.3	11	5	5	17	60	14	20	16	15	76	74	78	—	—	58	492	16,280
Portugal	10.3	8	12	-0.4	4	10.2	9.5	2.4	1.5	1.4	9	2	9	30	74 ^g	67 ^g	—	13	21	81	78	84	<0.1	<0.1	73	1,121	33,980
San Marino	0.03	7	10	-0.4	5	0.03	0.03	4.3	—	1.1	—	—	—	—	—	—	—	14	19	85	83	87	—	—	97	1,694	—
Serbia	6.8	9	17	-0.8	-1	6.4	5.9	5.0	2.1	1.5	10	4	8	21	62	21	30	14	21	74	71	77	<0.1	<0.1	60	265	18,650
Slovenia	2.1	9	10	-0.1	8	2.1	2.1	2.1	1.5	1.6	9	1	5	22	—	—	—	15	21	81	78	83	<0.1	<0.1	55	1,166	40,530
Spain	47.4	7	10	-0.3	5	48.4	50.0	2.7	1.3	1.2	5	2	11	42	62	60	—	14	20	82	80	85	0.2	<0.1	81	401	42,250



Oceania

	Population (millions) mid-2021	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		Percent of All Births to Mothers Ages 15-19		Percent of All Births to Mothers Ages 35+		Family Planning Among Married Women Ages 15-49 ^d			Percent of Population		Life Expectancy at Birth (Years)			Youth Ages 15-24 With HIV/AIDS (%)		Urban Population (%)	Population per km ² of Arable Land	GNI per Capita, PPP ^f
						mid-2035	mid-2050		1990	2020 ^c	1990	2020 ^c	1990	2020 ^c	Using All Methods (%)	Using Modern Methods (%)	Demand Satisfied by Modern Methods (%) ^e	Ages <15	Ages 65+	Total	Males	Females	Males	Females			
OCEANIA	43	16	7	0.9	1	53	62	16	2.5	2.2	8	6	13	23	60	57	—	23	13	78	76	80	<0.1	0.2	67	137	37,702
Australia	25.8	11	6	0.5	0	31.3	36.5	3.2	1.9	1.6	5	3	10	26	67	65	—	19	16	83	81	85	<0.1	<0.1	86	84	51,420
Federated States of Micronesia	0.1	23	5	1.8	-15	0.1	0.1	22	5.0	3.0	8	3	17	16	—	—	—	31	4	68	66	70	—	—	23	5,288	4,100
Fiji	0.9	18	8	1.0	-6	0.9	0.9	13	3.4	2.9	11	10	8	17	—	—	—	29	6	70	68	72	<0.1	<0.1	56	545	10,910
French Polynesia	0.3	14	6	0.8	-4	0.3	0.3	10.1	3.4	1.8	12	10	10	19	—	—	—	22	8	77	75	79	—	—	51	11,277	—
Guam	0.2	18	6	1.2	-3	0.2	0.2	11.4	3.0	2.7	13	7	8	15	—	—	—	27	10	76	74	79	—	—	94	17,833	—
Kiribati	0.1	26	8	1.8	-1	0.1	0.2	41	4.7	3.3	6	2	17	18	34	27	54	36	4	69	64	73	—	—	57	6,037	4,250
Marshall Islands	0.06	24	4	2.0	-21	0.05	0.05	23	—	2.7	—	—	—	—	45	42	81	37	3	72	71	73	—	—	78	2,755	5,130
Nauru	0.01	32	8	2.4	-9	0.01	0.01	25	—	3.9	—	—	—	—	36	25	43	38	2	61	58	61	—	—	100	—	20,770
New Caledonia	0.3	15	6	0.9	-1	0.3	0.3	5	3.0	1.9	10	4	11	23	—	—	—	22	9	77	75	80	—	—	71	4,564	—
New Zealand	5.1	11	6	0.5	9	5.8	6.3	4.0	2.1	1.6	8	4	9	22	80 ^g	75 ^g	—	19	16	82	80	84	<0.1	<0.1	84	943	43,950
Palau	0.02	13	9	0.4	-3	0.02	0.02	12	—	2.2	—	—	—	—	—	—	—	20	10	73	68	78	—	—	80	6,000	19,530
Papua New Guinea	9.1	28	10	1.8	0	11.8	15.1	33	4.8	4.0	12	10	17	19	37	31	49	36	3	66	63	68	0.2	0.4	13	3,047	4,240
Samoa	0.2	26	5	2.1	-16	0.2	0.2	15	5.1	4.1	6	4	20	19	17	—	29	39	5	75	74	76	—	—	18	628	6,480
Solomon Islands	0.7	30	5	2.5	-3	1.0	1.3	19	5.9	4.1	13	12	15	17	29	24	38	39	4	73	71	75	—	—	24	3,640	2,680
Tonga	0.1	22	6	1.6	-20	0.1	0.09	10	4.6	3.2	5	3	19	21	29	25	49	35	6	72	69	75	—	—	23	498	6,980
Tuvalu	0.01	26	9	1.7	-9	0.01	0.01	10	—	3.3	—	—	—	—	31	22	41	32	7	70	67	72	—	—	62	—	6,430
Vanuatu	0.3	27	4	2.3	0	0.4	0.5	21	4.9	4.0	10	8	15	16	49	37	51	38	4	71	69	72	—	—	25	1,503	2,880

Notes

- a Infant deaths per 1,000 live births. Rates shown with decimals indicate national statistics reported as completely registered, while those with no decimals are estimates from the sources cited on the reverse. Rates shown in italics are based on fewer than 50 annual infant deaths, so the figures are estimated from an average of the previous three years.
 - b Lifetime births per woman (see Definitions for more information).
 - c 2020 or the latest year for which data are available.
 - d Data prior to 2015 are shown in italics.
 - e Percent of married or in-union women with a need for family planning who are using modern methods.
 - f In current international dollars. Data prior to 2020 are shown in italics.
 - g Data refer to sexually active women, ever-married women, or all women. Data for Canada and Portugal refer to sexually active non-pregnant women and non-pregnant women, respectively.
 - h Special Administrative Region.
 - i Kosovo declared independence from Serbia on Feb. 17, 2008. Serbia has not recognized Kosovo's independence.
- (—) Indicates data unavailable or inapplicable.

The Data Sheet lists all geopolitical entities with populations of 150,000 or more and all members of the United Nations, including sovereign states, dependencies, overseas departments, and some territories whose status or boundaries may be undetermined or in dispute. **More-developed, less-developed, and least-developed** regions follow the UN classification (<http://unohrlls.org/about-ldcs/>). **High-income, middle-income** (composed of **upper middle-income** and **lower middle-income**), and **low-income** economies follow the World Bank classification based on GNI per capita (<https://datahelpdesk.worldbank.org/knowledgebase/articles/906519-world-bank-country-and-lending-groups>).

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: online databases, reports, and other materials from national statistical offices and regional organizations; demographic and family planning surveys such as the Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), and Performance Monitoring for Action (PMA) Surveys; the UN *Demographic Yearbook 2019* and *Population and Vital Statistics Report* of the UN Statistics Division; *World Population Prospects: The 2019 Revision*, *World Contraceptive Use 2021*, and *World Urbanization Prospects: The 2018 Revision* of the UN Population Division; the International Data Base of the International Programs, U.S. Census Bureau; *World Development Indicators* online database of the World Bank; *Johns Hopkins Coronavirus Resource Center* of Johns Hopkins University & Medicine; AIDSinfo online database of UNAIDS; and FAOSTAT online database of the Food and Agricultural Organization of the United Nations. The sources also include direct communication with national statistical offices, demographers, and country experts from around the world. Specific data sources may be obtained by contacting the authors of the *2021 World Population Data Sheet*. Demographic rates for countries with complete vital registration are those most recently reported. For more-developed countries, the rates refer to 2020 or 2019. For other indicators, see Definitions for data years.

Definitions

POPULATION AND PROJECTED POPULATION, MID-2021, MID-2035, AND MID-2050

Current estimates and projections are based on recent censuses, 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. For countries where the available population estimates and projections do not consider COVID-19 mortality, the mid-2021, mid-2035, and mid-2050 population projections are adjusted using estimates of COVID-19 deaths from country statistical offices and the *Johns Hopkins Coronavirus Resource Center*. Projected populations are based on reasonable assumptions on the future course of fertility, mortality, and migration.

BIRTHS/DEATHS PER 1,000 POPULATION

Crude birth and death rates, or the annual number of births and deaths per 1,000 total population, respectively. For countries without complete vital registration, the crude death rate was adjusted using COVID-19 death data from the *Johns Hopkins Coronavirus Resource Center*. No adjustments were made to crude birth rates. In countries with complete vital registration, the impact of the COVID-19 pandemic on the number of births and deaths is likely already reflected in the data reported by country statistical offices.

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. No adjustments were made to the net migration rate to account for the impact of the COVID-19 pandemic and related border closures.

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, 1990 AND 2020

The average number of children a woman would have assuming current age-specific birth rates remain constant throughout her childbearing years (usually considered to be ages 15 to 49). Data are presented for both 1990 and 2020 or the latest year available. No adjustments were made to total fertility rates to

account for the impact of COVID-19. In countries with complete vital registration, the impact of the pandemic on fertility is likely already reflected in the data reported by country statistical offices.

PERCENT OF ALL BIRTHS TO MOTHERS AGES 15-19, 1990 AND 2020

The percentage of all births occurring to mothers ages 15-19, presented for both 1990 and 2020 or the latest year for which data are available.

PERCENT OF ALL BIRTHS TO MOTHERS AGES 35+, 1990 AND 2020

The percentage of all births occurring to mothers ages 35 and older, presented for both 1990 and 2020 or the latest year for which data are available.

FAMILY PLANNING AMONG MARRIED WOMEN (AGES 15-49): USING ALL METHODS, USING MODERN METHODS, DEMAND SATISFIED BY MODERN METHODS (%)

The percentage of currently married or in-union women (unless otherwise indicated in footnotes) of reproductive age who are currently using any form of contraception; any modern form of contraception; and among those with a need for family planning, the percentage who have their need met by modern methods. Modern methods comprise clinic and supply methods, including the pill, injectable, implant, IUD, condom, and sterilization. The inclusion of lactational amenorrhea and/or Standard Days

Method in modern methods varies across countries. Data are from the most recently available national-level surveys since 2005. Data prior to 2015 are shown in italics. The classification of women as currently married or in-union may vary by country. The age range of women surveyed varies in some countries.

POPULATION AGES <15 AND AGES 65+

The percentage of the total population in those age groups, which are often considered the “dependent ages.”

LIFE EXPECTANCY AT BIRTH, TOTAL AND BY SEX

The average number of years a newborn infant can expect to live under current mortality rates.

YOUTH AGES 15-24 WITH HIV/AIDS BY SEX (%), 2020

The percentage of the population ages 15-24 living with HIV/AIDS.

URBAN POPULATION (%)

The 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 2021 population divided by the square kilometers of arable land last measured in 2018.

GNI PER CAPITA, PPP, 2020 (\$ CURRENT INTERNATIONAL)

Gross national income in purchasing power parity (PPP) divided by mid-year population. Data prior to 2020 are in italics.

Acknowledgments

This publication is funded by the William and Flora Hewlett Foundation, the U.S. Agency for International Development (USAID) (PACE Project, No. AID0AA-A-16-00002), and individual supporters. The contents are the responsibility of Population Reference Bureau and do not necessarily reflect the views of USAID or the United States Government.



Photo Credits

COVER

© Ippei Naoi/Getty Images

PAGE 1

© xavierarnau/Getty Images • © quavondo/Getty Images • © Kiatanan Sugsompian/Getty Images • © Hinterhaus Productions/Getty Images • © Jonathan Torgovnik/Getty Images/Images of Empowerment • © Allison Joyce/Stringer/Getty Images • © Jasmin Merdan/Getty Images • © Yulia Naumenko/Getty Images • © onebluelight/Getty Images

Data table prepared by PRB demographers Toshiko Kaneda, Charlotte Greenbaum, and Carl Haub.

PRB

1875 Connecticut Avenue NW, Suite 520
Washington, DC 20009 USA
800.877.9881 • popref@prb.org

Follow us on [f](#) [t](#) [i](#) [@PRBdata](#) • prb.org



The World Population Data Sheet, produced by PRB annually since 1962, is both a reference document and an educational tool. With two dozen critical **POPULATION, HEALTH, AND ENVIRONMENT** indicators carefully researched, developed, and vetted by PRB demographers and analysts for more than 200 countries and territories, it provides a snapshot of the demographic trends reshaping our world today and previews what we can expect in the future.

