

Statistical annex

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Readers guide

The statistical tables in this annex depict the state of human development before the Covid-19 pandemic based on available data for 2019 and earlier years. Data reflecting changes caused by the pandemic and its socioeconomic fallout in 2020 will be available in 2021 and will be presented in tables and related analyses of the 2021 Human Development Report.

The tables provide an overview of key aspects of human development. The first six tables contain the family of composite human development indices and their components estimated by the Human Development Report Office (HDRO). The sixth table is produced in partnership with the Oxford Poverty and Human Development Initiative (OPHI). The remaining tables present a broader set of indicators related to human development. The five dashboards use colour coding to visualize partial groupings of countries according to performance on each indicator.

Tables 1–6 and dashboards 1–5 are part of the 2020 Human Development Report. The full set of 20 statistical tables is available for download at <http://hdr.undp.org/en/2020-report>. Unless otherwise noted, tables use data available to the HDRO as of 15 July 2020. All indices and indicators, along with technical notes on the calculation of composite indices and additional source information, are available at <http://hdr.undp.org/en/data>.

Countries and territories are ranked by 2019 Human Development Index (HDI) value. Robustness and reliability analysis has shown that for most countries differences in HDI are not statistically significant at the fourth decimal place. For this reason countries with the same HDI value at three decimal places are listed with tied ranks.

Sources and definitions

Unless otherwise noted, the HDRO uses data from international data agencies with the mandate, resources and expertise to collect national data on specific indicators.

Definitions of indicators and sources for original data components are given at the end of each table, with full source details in *Statistical references*.

Gross national income per capita in purchasing power parity terms

In comparing standard of living across countries, the income component of the HDI uses gross national income (GNI) per capita converted into purchasing power parity (PPP) terms to eliminate differences in national price levels.

The International Comparison Programme (ICP) survey, the world's largest statistical initiative under the coordination by the World Bank, in the 2017 cycle has produced internationally comparable price level indices and estimates of PPP-based GDP and its major expenditure components in aggregate and per capita terms for 176 participating economies. The 2020 Human Development Report uses GNI per capita in constant 2017 PPP terms.

Methodology updates

The 2020 Report retains all the composite indices from the family of human development indices—the HDI, the Inequality-adjusted Human Development Index (IHDI), the Gender Development Index (GDI), the Gender Inequality Index (GII) and the Multi-dimensional Poverty Index (MPI). The methodology used to compute the indices is the same as the one used in the 2019 Human Development Report. For details, see *Technical notes 1–5* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf.

The 2020 Report has five colour-coded dashboards (quality of human development, life-course gender gap, women's empowerment, environmental sustainability and socioeconomic sustainability). For details on the methodology used to create them, see

Technical note 6 at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf.

Comparisons over time and across editions

Because national and international agencies continually improve their data series, the data—including the HDI values and ranks—presented in this report are not comparable to those published in earlier editions. For HDI comparability across years and countries, see table 2, which presents trends using consistent data, or <http://hdr.undp.org/en/data>, which presents interpolated consistent data.

Discrepancies between national and international estimates

National and international data can differ because international agencies harmonize national data using a consistent methodology and occasionally produce estimates of missing data to allow comparability across countries. In other cases international agencies might not have access to the most recent national data. When HDRO becomes aware of discrepancies, it brings them to the attention of national and international data authorities.

Country groupings and aggregates

The tables present weighted aggregates for several country groupings. In general, an aggregate is shown only when data are available for at least half the countries and represent at least two-thirds of the population in that grouping. Aggregates for each grouping cover only the countries for which data are available.

Human development classification

HDI classifications are based on HDI fixed cutoff points, which are derived from the quartiles of distributions of the component indicators. The cutoff points are HDI of less than 0.550 for low human development, 0.550–0.699 for medium human development, 0.700–0.799 for high human development and 0.800 or greater for very high human development.

Regional groupings

Regional groupings are based on United Nations Development Programme regional classifications. Least Developed Countries and Small Island Developing States are defined according to UN classifications (see www.unohrrls.org).

Developing countries

The aggregates for developing countries are based on information from all developing countries that are included in a regional grouping.

Organisation for Economic Co-operation and Development

Of the 37 Organisation for Economic Co-operation and Development members, 33 are considered developed countries and 4 (Chile, Colombia, Mexico and Turkey) are considered developing countries. Aggregates refer to all countries from the group for which data are available.

Country notes

Data for China do not include Hong Kong Special Administrative Region of China, Macao Special Administrative Region of China or Taiwan Province of China.

As of 2 May 2016, Czechia is the short name to be used for the Czech Republic.

As of 1 June 2018, the Kingdom of Eswatini is the name of the country formerly known as Swaziland.

As of 14 February 2019, the Republic of North Macedonia (short form: North Macedonia) is the name of the country formerly known as the former Yugoslav Republic of Macedonia.

Symbols

A dash between two years, as in 2010–2019, indicates that the data are from the most recent year available during the period specified. A slash between years, as in 2015/2020, indicates that the data are the average for the years shown. Growth rates are usually average annual rates of growth between the first and last years of the period shown.

The following symbols are used in the tables:

..	Not available
o or o.o	Nil or negligible
—	Not applicable

Statistical acknowledgements

The Report's composite indices and other statistical resources draw on a wide variety of the most respected international data providers in their specialized fields. HDRO is particularly grateful to the Centre for Research on the Epidemiology of Disasters; Economic Commission for Latin America and the Caribbean; Eurostat; Food and Agriculture Organization; Gallup; ICF Macro; Institute for Criminal Policy Research; Institute for Health Metrics and Evaluation; Internal

Displacement Monitoring Centre; International Labour Organization; International Monetary Fund; International Telecommunication Union; Inter-Parliamentary Union; Luxembourg Income Study; Office of the United Nations High Commissioner for Human Rights; Office of the United Nations High Commissioner for Refugees; Organisation for Economic Co-operation and Development; Socio-Economic Database for Latin America and the Caribbean; Syrian Center for Policy Research; United Nations Children's Fund; United Nations Conference on Trade and Development; United Nations Department of Economic and Social Affairs; United Nations Economic and Social Commission for West Asia; United Nations Educational, Scientific and Cultural Organization Institute for Statistics; United Nations Entity for Gender Equality and the Empowerment of Women; United Nations Office on Drugs and Crime; United Nations World Tourism Organization; World Bank; and World Health Organization. The international education database maintained by Robert Barro (Harvard University) and Jong-Wha Lee (Korea University) was another invaluable source for the calculation of the Report's indices.

Statistical tables

The first six tables relate to the five composite human development indices and their components. Since the 2010 Human Development Report, four composite human development indices—the HDI, the IHDI, the GII and the MPI for developing countries—have been calculated. The 2014 Report introduced the GDI, which compares the HDI calculated separately for women and men.

The remaining tables present a broader set of human development indicators and provide a more comprehensive picture of a country's human development.

For indicators that are global Sustainable Development Goals indicators or can be used in monitoring progress towards specific goals, the table headers include the relevant goals and targets.

Table 1, Human Development Index and its components, ranks countries by 2019 HDI value and details the values of the three HDI components: longevity, education (with two indicators) and income per capita. The table also presents the difference in rankings by HDI value and gross national income per capita, as well as the rank on the 2018 HDI, calculated using the most recently revised historical data available in 2020.

Table 2, Human Development Index trends, 1990–2019, provides a time series of HDI values allowing 2019 HDI values to be compared with those for previous years. The table uses the most recently revised historical data available in 2020 and the same methodology applied to compute 2019 HDI values. The table also includes the change in HDI rank over the last five years and the average annual HDI growth rate across four time intervals: 1990–2000, 2000–2010, 2010–2019 and 1990–2019.

Table 3, Inequality-adjusted Human Development Index, contains two related measures of inequality—the IHDI and the overall loss in HDI due to inequality. The IHDI looks beyond the average achievements of a country in longevity, education and income to show how these achievements are distributed among its residents. The IHDI value can be interpreted as the level of human development when inequality is accounted for. The relative difference between IHDI and HDI values is the loss due to inequality in distribution of the HDI within the country. The table presents the coefficient of human inequality, which is the unweighted average of inequalities in the three dimensions. In addition, the table shows each country’s difference in rank on the HDI and the IHDI. A negative value means that taking inequality into account lowers a country’s rank on the HDI. The

table also presents the income shares of the poorest 40 percent, the richest 10 percent and the richest 1 percent of the population, as well as the Gini coefficient.

Table 4, Gender Development Index, measures disparities on the HDI by gender. The table contains HDI values estimated separately for women and men, the ratio of which is the GDI value. The closer the ratio is to 1, the smaller the gap between women and men. Values for the three HDI components—longevity, education (with two indicators) and income per capita—are also presented by gender. The table includes five country groupings by absolute deviation from gender parity in HDI values.

Table 5, Gender Inequality Index, presents a composite measure of gender inequality using three dimensions: reproductive health, empowerment and the labour market. The reproductive health indicators are maternal mortality ratio and adolescent birth rate. The empowerment indicators are the percentage of parliamentary seats held by women and the percentage of population with at least some secondary education by gender. The labour market indicator is participation in the labour force by gender. A low GII value indicates low inequality between women and men, and vice-versa.

Table 6, Multidimensional Poverty Index, captures the multiple deprivations that people in developing countries face in their health, education and standard of living. The MPI shows both the incidence of nonincome multidimensional poverty (a headcount of those in multidimensional poverty) and its intensity (the average deprivation score experienced by poor people). Based on deprivation score thresholds, people are classified as multidimensionally poor, in severe multidimensional poverty or vulnerable to multidimensional poverty. The table includes the contribution of deprivation in each dimension to overall multidimensional poverty. It also presents measures of income poverty—population living

below the national poverty line and population living on less than \$1.90 in purchasing power parity terms per day. MPI values are based on a revised methodology developed in partnership with OPHI. For details, see *Technical note 5* at http://hdr.undp.org/sites/default/files/mpi2020_technical_notes.pdf.

Table 7, Population trends, contains major population indicators including total population, median age, dependency ratios and total fertility rates, which can help assess the burden of support that falls on the labour force in a country.

Table 8, Health outcomes, presents indicators of infant health (percentage of infants who are exclusively breastfed in the 24 hours prior to the survey, percentage of infants who lack immunization for DTP and measles, and infant mortality rate) and of child health (percentage of children under age 5 who are stunted and under-five mortality rates). The table also contains indicators of adult health (adult mortality rates by gender, mortality rates attributable to noncommunicable diseases by gender, incidence of malaria and tuberculosis, and HIV prevalence rates). Finally, it includes healthy life expectancy at birth and current health expenditure as a percentage of GDP.

Table 9, Education achievements, presents standard education indicators. The table provides indicators of educational attainment—adult and youth literacy rates and the percentage of the adult population with at least some secondary education. Gross enrolment ratios at each level of education are complemented by primary school dropout rate and survival rate to the last grade of lower secondary general education. The table also presents government expenditure on education as a percentage of GDP.

Table 10, National income and composition of resources, covers several macroeconomic indicators such as gross domestic product (GDP), labour share of GDP (which includes wages and social protection transfers), gross fixed capital formation, and taxes on income, profit and capital gains as a percentage

of total tax revenue. Gross fixed capital formation is a rough indicator of national income that is invested rather than consumed. In times of economic uncertainty or recession, gross fixed capital formation typically declines. General government final consumption expenditure (presented as a percentage of GDP and as average annual growth) is an indicator of public spending. In addition, the table presents two indicators of debt—external debt stock and total debt service, both measured as a percentage of GNI. The consumer price index, a measure of inflation, is also presented.

Table 11, Work and employment contains indicators on five topics: employment, unemployment, work that is a risk to human development, skill-level employment and employment-related social security. The employment indicators are employment to population ratio, labour force participation rate, employment in agriculture and employment in services. The unemployment indicators are total unemployment, youth unemployment and youth not in school or employment. The indicators on work that is a risk to human development are child labour, the working poor and proportion of informal employment in non-agricultural employment. The indicator on skill-level employment is high-skill to low-skill employment ratio. The indicator on employment-related social security is the percentage of the eligible population that receives an old-age pension.

Table 12, Human security, reflects the extent to which the population is secure. The table begins with the percentage of births that are registered, followed by the number of refugees by country of origin and the number of internally displaced people. It then shows the size of the homeless population due to natural disasters, the population of orphaned children and the prison population. It also provides homicide and suicide rates (by gender), an indicator on justification of wife beating and an indicator on the depth of food deficit (average dietary energy supply adequacy).

Table 13, Human and capital mobility, provides indicators of several aspects of globalization. International trade is captured by measuring exports and imports as a percentage of GDP. Financial flows are represented by net inflows of foreign direct investment and flows of private capital, net official development assistance and inflows of remittances. Human mobility is captured by the net migration rate, the stock of immigrants, the net number of tertiary students from abroad (expressed as a percentage of total tertiary enrolment in the country) and the number of international inbound tourists. International communication is represented by the percentages of the total and female populations that use the Internet, the number of mobile phone subscriptions per 100 people and the percentage change in mobile phone subscriptions between 2010 and 2018.

Table 14, Supplementary indicators: perceptions of wellbeing, includes indicators that reflect individuals' perceptions of relevant dimensions of human development—education quality, health care quality, standard of living, personal safety, freedom of choice and overall life satisfaction. The table also presents indicators reflecting perceptions about community and government.

Table 15, Status of fundamental human rights treaties, shows when countries ratified key human rights conventions. The 11 selected conventions cover basic human rights and freedoms related to elimination of all forms of racial and gender discrimination and violence and protection of the rights of children, migrant workers and persons with disabilities. They also cover torture and other cruel, inhuman and degrading treatment as well as protection from enforced disappearance.

Dashboard 1, Quality of human development, contains a selection of indicators associated with the quality of health, education and standard of living. The indicators on quality of health are lost health expectancy, number of physicians and number of

hospital beds. The indicators on quality of education are pupil–teacher ratio in primary schools; primary school teachers trained to teach; the percentages of primary schools and of secondary schools with access to the Internet; and Programme for International Student Assessment (PISA) scores in reading, mathematics and science. The indicators on quality of standard of living are the percentage of employment that is in vulnerable employment, the percentage of rural population with access to electricity, the percentage of population using safely managed drinking-water services and the percentage of population using safely managed sanitation facilities. A country in the top third of an indicator distribution has performed better than at least two-thirds of countries globally. A country that is in the top third group on all indicators can be considered a country with the highest quality of human development. The dashboard shows that not all countries in the very high human development group have the highest quality of human development across all quality indicators and that many countries in the low human development group are in the bottom third of all quality indicators in the table.

Dashboard 2, Life-course gender gap, contains a selection of indicators that indicate gender gaps in choices and opportunities over the life course—childhood and youth, adulthood and older age. The indicators refer to health, education, labour market and work, political decisionmaking, time use and social protection. Most indicators are presented as a ratio of female to male values. Sex ratio at birth is an exception to grouping by tercile—countries are divided into two groups: the natural group (countries with a value of 1.04–1.07, inclusive) and the gender-biased group (all other countries). Deviations from the natural sex ratio at birth have implications for population replacement levels; they can suggest possible future social and economic problems and may indicate gender bias. Countries with values of a parity index

concentrated around 1 form the group with the best achievements in that indicator. Deviations from parity are treated equally regardless of which gender is overachieving.

Dashboard 3, Women's empowerment, contains a selection of woman-specific empowerment indicators that allows empowerment to be compared across three dimensions: reproductive health and family planning, violence against girls and women and socioeconomic empowerment. Most countries have at least one indicator in each tercile, which implies that women's empowerment is unequal across indicators and countries.

Dashboard 4, Environmental sustainability, contains a selection of indicators that cover environmental sustainability and environmental threats. The environmental sustainability indicators present fossil fuel energy consumption, carbon dioxide emissions, forest area, fresh water withdrawals, use of fertilizer nutrient and domestic material consumption. The

environmental threats indicators are mortality rates attributed to household and ambient air pollution and to unsafe water, sanitation and hygiene services, the number of deaths and missing persons attributed to disasters, the percentage of land that is degraded mostly by human activities and practices, and the International Union for Conservation of Nature Red List Index value, which measures aggregate extinction risk across groups of species.

Dashboard 5, Socioeconomic sustainability, contains a selection of indicators that cover economic and social sustainability. The economic sustainability indicators are adjusted net savings, total debt service, gross capital formation, skilled labour force, diversity of exports and expenditure on research and development. The social sustainability indicators are old age dependency ratio projected to 2030, ratio of education and health expenditure to military expenditure, change in overall loss in HDI value due to inequality and changes in gender and income inequality.

Human development composite indices

TABLE 1

Human Development Index and its components

HDI RANK	Human Development Index (HDI)	SDG 3 Life expectancy at birth	SDG 4.3 Expected years of schooling	SDG 4.4 Mean years of schooling	SDG 8.5 Gross national income (GNI) per capita	GNI per capita rank minus HDI rank	HDI rank	
	Value	(years)	(years)	(years)	(2017 PPP \$)			
	2019	2019	2019 ^a	2019 ^a	2019			
Very high human development								
1	Norway	0.957	82.4	18.1 ^b	12.9	66,494	7	1
2	Ireland	0.955	82.3	18.7 ^b	12.7	68,371	4	3
2	Switzerland	0.955	83.8	16.3	13.4	69,394	3	2
4	Hong Kong, China (SAR)	0.949	84.9	16.9	12.3	62,985	7	4
4	Iceland	0.949	83.0	19.1 ^b	12.8 ^c	54,682	14	4
6	Germany	0.947	81.3	17.0	14.2	55,314	11	4
7	Sweden	0.945	82.8	19.5 ^b	12.5	54,508	12	7
8	Australia	0.944	83.4	22.0 ^b	12.7 ^c	48,085	15	7
8	Netherlands	0.944	82.3	18.5 ^b	12.4	57,707	6	9
10	Denmark	0.940	80.9	18.9 ^b	12.6 ^c	58,662	2	10
11	Finland	0.938	81.9	19.4 ^b	12.8	48,511	11	11
11	Singapore	0.938	83.6	16.4	11.6	88,155 ^d	-8	12
13	United Kingdom	0.932	81.3	17.5	13.2	46,071	13	14
14	Belgium	0.931	81.6	19.8 ^b	12.1 ^e	52,085	6	13
14	New Zealand	0.931	82.3	18.8 ^b	12.8 ^c	40,799	18	14
16	Canada	0.929	82.4	16.2	13.4 ^c	48,527	5	14
17	United States	0.926	78.9	16.3	13.4	63,826	-7	17
18	Austria	0.922	81.5	16.1	12.5 ^c	56,197	-3	18
19	Israel	0.919	83.0	16.2	13.0	40,187	14	21
19	Japan	0.919	84.6	15.2	12.9 ^f	42,932	9	20
19	Liechtenstein	0.919	80.7 ^g	14.9	12.5 ^h	131,032 ^{di}	-18	19
22	Slovenia	0.917	81.3	17.6	12.7	38,080	15	24
23	Korea (Republic of)	0.916	83.0	16.5	12.2	43,044	4	22
23	Luxembourg	0.916	82.3	14.3	12.3 ^e	72,712	-19	23
25	Spain	0.904	83.6	17.6	10.3	40,975	6	25
26	France	0.901	82.7	15.6	11.5	47,173	-1	26
27	Czechia	0.900	79.4	16.8	12.7 ^c	38,109	9	26
28	Malta	0.895	82.5	16.1	11.3	39,555	6	28
29	Estonia	0.892	78.8	16.0	13.1 ^c	36,019	9	30
29	Italy	0.892	83.5	16.1	10.4 ^j	42,776	0	29
31	United Arab Emirates	0.890	78.0	14.3	12.1	67,462	-24	30
32	Greece	0.888	82.2	17.9	10.6	30,155	14	33
33	Cyprus	0.887	81.0	15.2	12.2	38,207	2	32
34	Lithuania	0.882	75.9	16.6	13.1	35,799	5	35
35	Poland	0.880	78.7	16.3	12.5 ^e	31,623	8	34
36	Andorra	0.868	81.9 ^g	13.3 ^k	10.5	56,000 ^l	-20	36
37	Latvia	0.866	75.3	16.2	13.0 ^c	30,282	8	37
38	Portugal	0.864	82.1	16.5	9.3	33,967	2	38
39	Slovakia	0.860	77.5	14.5	12.7 ^c	32,113	3	39
40	Hungary	0.854	76.9	15.2	12.0	31,329	4	42
40	Saudi Arabia	0.854	75.1	16.1	10.2	47,495	-16	40
42	Bahrain	0.852	77.3	16.3	9.5	42,522	-12	41
43	Chile	0.851	80.2	16.4	10.6	23,261	16	43
43	Croatia	0.851	78.5	15.2	11.4 ^e	28,070	6	44
45	Qatar	0.848	80.2	12.0	9.7	92,418 ^d	-43	45
46	Argentina	0.845	76.7	17.7	10.9 ^c	21,190	16	46
47	Brunei Darussalam	0.838	75.9	14.3	9.1 ^f	63,965	-38	47
48	Montenegro	0.829	76.9	15.0	11.6 ^m	21,399	13	48
49	Romania	0.828	76.1	14.3	11.1	29,497	-1	49
50	Palau	0.826	73.9 ^g	15.8 ^l	12.5 ^j	19,317	15	52
51	Kazakhstan	0.825	73.6	15.6	11.9 ^j	22,857	9	53
52	Russian Federation	0.824	72.6	15.0	12.2 ^j	26,157	2	49
53	Belarus	0.823	74.8	15.4	12.3 ^m	18,546	14	49
54	Turkey	0.820	77.7	16.6 ^c	8.1	27,701	-4	54
55	Uruguay	0.817	77.9	16.8	8.9	20,064	9	56
56	Bulgaria	0.816	75.1	14.4	11.4	23,325	2	55
57	Panama	0.815	78.5	12.9	10.2 ^f	29,558	-10	58
58	Bahamas	0.814	73.9	12.9 ⁿ	11.4 ^j	33,747	-17	58
58	Barbados	0.814	79.2	15.4	10.6 ^o	14,936	20	60
60	Oman	0.813	77.9	14.2	9.7 ^j	25,944	-5	56
61	Georgia	0.812	73.8	15.3	13.1	14,429	22	63
62	Costa Rica	0.810	80.3	15.7	8.7	18,486	6	61

Continued -

TABLE 1 / HUMAN DEVELOPMENT INDEX AND ITS COMPONENTS

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TABLE 1

HDI RANK	Human Development Index (HDI)	SDG 3	SDG 4.3	SDG 4.4	SDG 8.5	GNI per capita rank minus HDI rank	HDI rank	
		Life expectancy at birth	Expected years of schooling	Mean years of schooling	Gross national income (GNI) per capita			
		Value	(years)	(years)	(2017 PPP \$)			
		2019	2019 ^a	2019 ^a	2019	2019	2018	
62	Malaysia	0.810	76.2	13.7	10.4	27,534	-11	63
64	Kuwait	0.806	75.5	14.2	7.3	58,590	-51	62
64	Serbia	0.806	76.0	14.7	11.2	17,192	8	65
66	Mauritius	0.804	75.0	15.1	9.5 ^f	25,266	-10	66
High human development								
67	Seychelles	0.796	73.4	14.1	10.0 ^k	26,903	-15	69
67	Trinidad and Tobago	0.796	73.5	13.0 ^j	11.0 ^f	26,231	-14	67
69	Albania	0.795	78.6	14.7	10.1 ^p	13,998	18	68
70	Cuba	0.783	78.8	14.3	11.8 ^j	8,621 ^q	45	71
70	Iran (Islamic Republic of)	0.783	76.7	14.8	10.3	12,447	26	70
72	Sri Lanka	0.782	77.0	14.1	10.6	12,707	23	73
73	Bosnia and Herzegovina	0.780	77.4	13.8 ^k	9.8	14,872	7	76
74	Grenada	0.779	72.4	16.9	9.0 ⁿ	15,641	3	74
74	Mexico	0.779	75.1	14.8	8.8	19,160	-8	76
74	Saint Kitts and Nevis	0.779	74.8 ^q	13.8 ^j	8.7 ⁿ	25,038	-17	75
74	Ukraine	0.779	72.1	15.1 ^j	11.4 ^o	13,216	19	78
78	Antigua and Barbuda	0.778	77.0	12.8 ^j	9.3 ^k	20,895	-15	80
79	Peru	0.777	76.7	15.0	9.7	12,252	19	78
79	Thailand	0.777	77.2	15.0 ^j	7.9	17,781	-10	80
81	Armenia	0.776	75.1	13.1	11.3	13,894	9	72
82	North Macedonia	0.774	75.8	13.6	9.8 ^m	15,865	-7	82
83	Colombia	0.767	77.3	14.4	8.5	14,257	3	83
84	Brazil	0.765	75.9	15.4	8.0	14,263	1	84
85	China	0.761	76.9	14.0 ^j	8.1 ^f	16,057	-11	87
86	Ecuador	0.759	77.0	14.6 ^j	8.9	11,044	19	84
86	Saint Lucia	0.759	76.2	14.0 ^j	8.5 ^j	14,616	-4	86
88	Azerbaijan	0.756	73.0	12.9 ^j	10.6	13,784	3	88
88	Dominican Republic	0.756	74.1	14.2	8.1 ^j	17,591	-18	89
90	Moldova (Republic of)	0.750	71.9	11.5	11.7	13,664	2	91
91	Algeria	0.748	76.9	14.6	8.0 ^m	11,174	13	91
92	Lebanon	0.744	78.9	11.3	8.7 ⁿ	14,655	-11	90
93	Fiji	0.743	67.4	14.4 ⁿ	10.9	13,009	1	93
94	Dominica	0.742	78.2 ^q	13.0 ^p	8.1 ^k	11,884	7	94
95	Maldives	0.740	78.9	12.2 ^p	7.0 ^p	17,417	-24	98
95	Tunisia	0.740	76.7	15.1	7.2	10,414	14	94
97	Saint Vincent and the Grenadines	0.738	72.5	14.1 ^j	8.8 ^j	12,378	0	96
97	Suriname	0.738	71.7	13.2	9.3 ^m	14,324	-13	98
99	Mongolia	0.737	69.9	14.2 ^j	10.3 ^m	10,839	7	97
100	Botswana	0.735	69.6	12.8 ^j	9.6 ^o	16,437	-27	102
101	Jamaica	0.734	74.5	13.1 ^j	9.7 ^j	9,319	13	98
102	Jordan	0.729	74.5	11.4 ^p	10.5 ^f	9,858	8	103
103	Paraguay	0.728	74.3	12.7 ^m	8.5	12,224	-4	104
104	Tonga	0.725	70.9	14.4 ^j	11.2 ^f	6,365	25	105
105	Libya	0.724	72.9	12.9 ⁿ	7.6 ^o	15,688	-29	106
106	Uzbekistan	0.720	71.7	12.1	11.8	7,142	17	107
107	Bolivia (Plurinational State of)	0.718	71.5	14.2 ⁱ	9.0	8,554	9	108
107	Indonesia	0.718	71.7	13.6	8.2	11,459	-4	110
107	Philippines	0.718	71.2	13.1	9.4	9,778	4	111
110	Belize	0.716	74.6	13.1	9.9 ^m	6,382	18	108
111	Samoa	0.715	73.3	12.7 ^j	10.8	6,309	19	113
111	Turkmenistan	0.715	68.2	11.2 ^j	10.3 ^m	14,909	-32	112
113	Venezuela (Bolivarian Republic of)	0.711	72.1	12.8 ^j	10.3	7,045 ^s	11	101
114	South Africa	0.709	64.1	13.8	10.2	12,129	-14	115
115	Palestine, State of	0.708	74.1	13.4	9.2	6,417	12	114
116	Egypt	0.707	72.0	13.3	7.4 ^f	11,466	-14	117
117	Marshall Islands	0.704	74.1 ^q	12.4 ⁿ	10.9 ^j	5,039	21	116
117	Viet Nam	0.704	75.4	12.7 ^j	8.3 ^f	7,433	3	118
119	Gabon	0.703	66.5	13.0 ⁿ	8.7 ^f	13,930	-30	119
Medium human development								
120	Kyrgyzstan	0.697	71.5	13.0	11.1 ^m	4,864	23	120
121	Morocco	0.686	76.7	13.7	5.6 ^f	7,368	1	121
122	Guyana	0.682	69.9	11.4 ^j	8.5 ^m	9,455	-10	121
123	Iraq	0.674	70.6	11.3 ^m	7.3 ^j	10,801	-16	123

Continued -

TABLE 1

HDI RANK	Human Development Index (HDI)	SDG 3	SDG 4.3	SDG 4.4	SDG 8.5	GNI per capita rank minus HDI rank	HDI rank	
		Life expectancy at birth	Expected years of schooling	Mean years of schooling	Gross national income (GNI) per capita			
		Value	(years)	(years)	(2017 PPP \$)			
	2019	2019	2019 ^a	2019 ^a	2019	2019	2018	
124	El Salvador	0.673	73.3	11.7	6.9	8,359	-6	124
125	Tajikistan	0.668	71.1	11.7 ^f	10.7 ^p	3,954	25	126
126	Cabo Verde	0.665	73.0	12.7	6.3 ^j	7,019	-1	125
127	Guatemala	0.663	74.3	10.8	6.6	8,494	-10	128
128	Nicaragua	0.660	74.5	12.3 ^f	6.9 ^f	5,284	6	127
129	Bhutan	0.654	71.8	13.0	4.1	10,746	-21	131
130	Namibia	0.646	63.7	12.6 ^j	7.0 ^f	9,357	-17	129
131	India	0.645	69.7	12.2	6.5 ^j	6,681	-5	130
132	Honduras	0.634	75.3	10.1	6.6	5,308	1	132
133	Bangladesh	0.632	72.6	11.6	6.2	4,976	7	134
134	Kiribati	0.630	68.4	11.8 ^m	8.0 ^m	4,260	12	133
135	Sao Tome and Principe	0.625	70.4	12.7 ^f	6.4 ^j	3,952	16	135
136	Micronesia (Federated States of)	0.620	67.9	11.5 ^k	7.8 ⁿ	3,983	13	136
137	Lao People's Democratic Republic	0.613	67.9	11.0	5.3 ^f	7,413	-16	137
138	Eswatini (Kingdom of)	0.611	60.2	11.8 ^j	6.9 ^m	7,919	-19	139
138	Ghana	0.611	64.1	11.5	7.3 ^f	5,269	-3	138
140	Vanuatu	0.609	70.5	11.7 ⁿ	7.1	3,105	20	140
141	Timor-Leste	0.606	69.5	12.6 ^j	4.8 ^p	4,440	3	141
142	Nepal	0.602	70.8	12.8	5.0 ^f	3,457	13	143
143	Kenya	0.601	66.7	11.3 ^p	6.6 ^f	4,244	5	141
144	Cambodia	0.594	69.8	11.5 ^p	5.0 ^f	4,246	3	144
145	Equatorial Guinea	0.592	58.7	9.7 ⁿ	5.9 ^k	13,944	-57	145
146	Zambia	0.584	63.9	11.5 ^p	7.2 ^p	3,326	10	145
147	Myanmar	0.583	67.1	10.7	5.0 ^p	4,961	-6	148
148	Angola	0.581	61.2	11.8 ^p	5.2 ^p	6,104	-17	145
149	Congo	0.574	64.6	11.7 ⁿ	6.5 ^o	2,879	13	149
150	Zimbabwe	0.571	61.5	11.0 ^m	8.5	2,666	14	150
151	Solomon Islands	0.567	73.0	10.2 ^j	5.7 ^m	2,253	17	151
151	Syrian Arab Republic	0.567	72.7	8.9 ^j	5.1 ⁿ	3,613 ^f	2	152
153	Cameroon	0.563	59.3	12.1	6.3 ^m	3,581	1	153
154	Pakistan	0.557	67.3	8.3	5.2	5,005	-15	154
155	Papua New Guinea	0.555	64.5	10.2 ^p	4.7 ^f	4,301	-10	156
156	Comoros	0.554	64.3	11.2	5.1 ⁿ	3,099	5	154
Low human development								
157	Mauritania	0.546	64.9	8.6	4.7 ^f	5,135	-21	157
158	Benin	0.545	61.8	12.6	3.8 ^p	3,254	0	158
159	Uganda	0.544	63.4	11.4 ^p	6.2 ^p	2,123	15	160
160	Rwanda	0.543	69.0	11.2	4.4 ^j	2,155	12	159
161	Nigeria	0.539	54.7	10.0 ^p	6.7 ^p	4,910	-19	161
162	Côte d'Ivoire	0.538	57.8	10.0	5.3 ^f	5,069	-25	161
163	Tanzania (United Republic of)	0.529	65.5	8.1	6.1 ^f	2,600	2	164
164	Madagascar	0.528	67.0	10.2	6.1 ⁿ	1,596	16	163
165	Lesotho	0.527	54.3	11.3 ^j	6.5 ^m	3,151	-6	165
166	Djibouti	0.524	67.1	6.8 ^j	4.1 ⁿ	5,689	-34	166
167	Togo	0.515	61.0	12.7	4.9 ^m	1,602	12	168
168	Senegal	0.512	67.9	8.6	3.2 ^j	3,309	-11	167
169	Afghanistan	0.511	64.8	10.2	3.9 ^f	2,229	0	169
170	Haiti	0.510	64.0	9.7 ^f	5.6 ^p	1,709	7	170
170	Sudan	0.510	65.3	7.9 ^j	3.8 ^f	3,829	-18	171
172	Gambia	0.496	62.1	9.9 ^p	3.9 ^m	2,168	-1	172
173	Ethiopia	0.485	66.6	8.8 ^j	2.9 ^p	2,207	-3	174
174	Malawi	0.483	64.3	11.2 ^j	4.7 ^f	1,035	13	174
175	Congo (Democratic Republic of the)	0.480	60.7	9.7 ^j	6.8	1,063	11	174
175	Guinea-Bissau	0.480	58.3	10.6 ^m	3.6 ^m	1,996	1	178
175	Liberia	0.480	64.1	9.6 ⁿ	4.8 ^f	1,258	8	173
178	Guinea	0.477	61.6	9.4 ^{m,p}	2.8 ^p	2,405	-12	177
179	Yemen	0.470	66.1	8.8 ^j	3.2 ^f	1,594 ^f	2	179
180	Eritrea	0.459	66.3	5.0 ^j	3.9 ⁿ	2,793 ^p	-17	180
181	Mozambique	0.456	60.9	10.0	3.5 ^j	1,250	3	181
182	Burkina Faso	0.452	61.6	9.3	1.6 ^p	2,133	-9	183
182	Sierra Leone	0.452	54.7	10.2 ^j	3.7 ^f	1,668	-4	182
184	Mali	0.434	59.3	7.5	2.4 ^m	2,269	-17	184
185	Burundi	0.433	61.6	11.1	3.3 ^p	754	4	184

Continued -

TABLE 1 / HUMAN DEVELOPMENT INDEX AND ITS COMPONENTS

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TABLE 1

HDI RANK	Human Development Index (HDI)	SDG 3	SDG 4.3	SDG 4.4	SDG 8.5	GNI per capita rank minus HDI rank	HDI rank	
		Life expectancy at birth	Expected years of schooling	Mean years of schooling	Gross national income (GNI) per capita			
		Value	(years)	(years)	(2017 PPP \$)			
	2019	2019	2019 ^a	2019 ^a	2019	2019	2018	
185	South Sudan	0.433	57.9	5.3 ^a	4.8 ^a	2,003 ^a	-10	186
187	Chad	0.398	54.2	7.3	2.5 ^p	1,555	-5	187
188	Central African Republic	0.397	53.3	7.6 ⁱ	4.3 ⁱ	993	0	188
189	Niger	0.394	62.4	6.5	2.1 ^j	1,201	-4	189
Other countries or territories								
	Korea (Democratic People's Rep. of)	..	72.3	10.8 ^j	..	..	..	..
	Monaco	..	..	..	..	..	..	..
	Nauru	..	..	11.2 ^j	..	16,237	..	..
	San Marino	..	..	13.0	..	..	..	..
	Somalia	..	57.4	..	..	..	..	..
	Tuvalu	..	..	12.3 ^j	..	6,132	..	..
Human development groups								
	Very high human development	0.898	79.6	16.3	12.2	44,566	-	-
	High human development	0.753	75.3	14.0	8.4	14,255	-	-
	Medium human development	0.631	69.3	11.5	6.3	6,153	-	-
	Low human development	0.513	61.4	9.4	4.9	2,745	-	-
	Developing countries	0.689	71.3	12.2	7.5	10,583	-	-
Regions								
	Arab States	0.705	72.1	12.1	7.3	14,869	-	-
	East Asia and the Pacific	0.747	75.4	13.6	8.1	14,710	-	-
	Europe and Central Asia	0.791	74.4	14.7	10.4	17,939	-	-
	Latin America and the Caribbean	0.766	75.6	14.6	8.7	14,812	-	-
	South Asia	0.641	69.9	11.7	6.5	6,532	-	-
	Sub-Saharan Africa	0.547	61.5	10.1	5.8	3,686	-	-
	Least developed countries	0.538	65.3	9.9	4.9	2,935	-	-
	Small island developing states	0.728	72.0	12.3	8.7	16,825	-	-
	Organisation for Economic Co-operation and Development	0.900	80.4	16.3	12.0	44,967	-	-
	World	0.737	72.8	12.7	8.5	16,734	-	-

Notes

- a Data refer to 2019 or the most recent year available.
- b In calculating the HDI value, expected years of schooling is capped at 18 years.
- c Based on data from OECD (2019b).
- d In calculating the HDI value, GNI per capita is capped at \$75,000.
- e Updated by HDRO based on data from Eurostat (2019).
- f Based on projections from Barro and Lee (2018).
- g Value from UNDESA (2011).
- h Imputed mean years of schooling for Austria.
- i Estimated using the purchasing power parity (PPP) rate and projected growth rate of Switzerland.
- j Updated by HDRO based on data from UNESCO Institute for Statistics (2020).
- k Based on data from the national statistical office.
- l Estimated using the PPP rate and projected growth rate of Spain.
- m Updated by HDRO based on data from United Nations Children's Fund (UNICEF) Multiple Indicator Cluster Surveys for 2006–2019.
- n Based on cross-country regression.
- o Updated by HDRO using projections from Barro and Lee (2018).
- p Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for 2006–2019.
- q Based on cross-country regression and the projected growth rate from UNECLAC (2020).

r Updated by HDRO based on data from CEDLAS and World Bank (2020).

s HDRO estimate based on data from World Bank (2020a) and United Nations Statistics Division (2020b) and UNECLAC (2020).

t HDRO estimate based on data from World Bank (2020a) and United Nations Statistics Division (2020b) and the projected growth rate from UNESCWA (2020).

u HDRO estimate based on data from World Bank (2020a), United Nations Statistics Division (2020b) and IMF (2020).

Definitions

Human Development Index (HDI): A composite index measuring average achievement in three basic dimensions of human development—a long and healthy life, knowledge and a decent standard of living. See *Technical note 1* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the HDI is calculated.

Life expectancy at birth: Number of years a newborn infant could expect to live if prevailing patterns of age-specific mortality rates at the time of birth stay the same throughout the infant's life.

Expected years of schooling: Number of years of schooling that a child of school entrance age can expect to receive if prevailing patterns of age-specific enrolment rates persist throughout the child's life.

Mean years of schooling: Average number of years of education received by people ages 25 and older, converted from education attainment levels using official durations of each level.

Gross national income (GNI) per capita: Aggregate income of an economy generated by its production and its ownership of factors of production, less the incomes paid for the use of factors of production owned by the rest of the world, converted to international dollars using PPP rates, divided by midyear population.

GNI per capita rank minus HDI rank: Difference in ranking by GNI per capita and by HDI value. A negative value means that the country is better ranked by GNI than by HDI value.

HDI rank for 2018: Ranking by HDI value for 2018, calculated using the same most recently revised data available in 2020 that were used to calculate HDI values for 2019.

Main data sources

Columns 1 and 7: HDRO calculations based on data from UNDESA (2019a), UNESCO Institute for Statistics (2020), United Nations Statistics Division (2020b), World Bank (2020a), Barro and Lee (2018) and IMF (2020).

Column 2: UNDESA (2019a).

Column 3: UNESCO Institute for Statistics (2020), ICF Macro Demographic and Health Surveys, UNICEF Multiple Indicator Cluster Surveys and OECD (2019b).

Column 4: UNESCO Institute for Statistics (2020), Barro and Lee (2018), ICF Macro Demographic and Health Surveys, UNICEF Multiple Indicator Cluster Surveys and OECD (2019b).

Column 5: World Bank (2020a), IMF (2020) and United Nations Statistics Division (2020b).

Column 6: Calculated based on data in columns 1 and 5.

TABLE 2

Human Development Index trends, 1990–2019

HDI RANK	Human Development Index (HDI)								Change in HDI rank	Average annual HDI growth				
	Value									Average annual HDI growth (%)				
	1990	2000	2010	2014	2015	2017	2018	2019		2014-2019*	1990-2000	2000-2010	2010-2019	1990-2019
Very high human development														
1	Norway	0.849	0.915	0.940	0.944	0.947	0.954	0.956	0.957	0	0.75	0.27	0.20	0.41
2	Ireland	0.773	0.867	0.901	0.928	0.935	0.947	0.951	0.955	7	1.15	0.39	0.65	0.73
2	Switzerland	0.840	0.898	0.941	0.942	0.947	0.949	0.955	0.955	0	0.67	0.47	0.16	0.44
4	Hong Kong, China (SAR)	0.784	0.830	0.904	0.926	0.930	0.941	0.946	0.949	7	0.57	0.86	0.54	0.66
4	Iceland	0.807	0.867	0.898	0.931	0.934	0.943	0.946	0.949	4	0.72	0.35	0.62	0.56
6	Germany	0.808	0.876	0.927	0.937	0.938	0.943	0.946	0.947	-3	0.81	0.57	0.24	0.55
7	Sweden	0.821	0.903	0.911	0.935	0.938	0.942	0.943	0.945	-3	0.96	0.09	0.41	0.49
8	Australia	0.871	0.903	0.930	0.933	0.938	0.941	0.943	0.944	-2	0.36	0.30	0.17	0.28
8	Netherlands	0.836	0.882	0.917	0.932	0.934	0.939	0.942	0.944	-1	0.54	0.39	0.32	0.42
10	Denmark	0.806	0.870	0.917	0.935	0.933	0.936	0.939	0.940	-6	0.77	0.53	0.28	0.53
11	Finland	0.790	0.864	0.916	0.928	0.930	0.935	0.937	0.938	-2	0.90	0.59	0.26	0.59
11	Singapore	0.721	0.821	0.909	0.926	0.931	0.933	0.936	0.938	0	1.31	1.02	0.35	0.91
13	United Kingdom	0.781	0.874	0.912	0.925	0.923	0.926	0.928	0.932	0	1.13	0.43	0.24	0.61
14	Belgium	0.813	0.880	0.910	0.918	0.922	0.929	0.930	0.931	1	0.80	0.34	0.25	0.47
14	New Zealand	0.826	0.876	0.906	0.916	0.921	0.926	0.928	0.931	3	0.59	0.34	0.30	0.41
16	Canada	0.850	0.867	0.901	0.918	0.921	0.926	0.928	0.929	-1	0.20	0.39	0.34	0.31
17	United States	0.865	0.886	0.916	0.920	0.921	0.924	0.925	0.926	-3	0.24	0.33	0.12	0.24
18	Austria	0.803	0.847	0.904	0.913	0.915	0.919	0.921	0.922	0	0.53	0.65	0.22	0.48
19	Israel	0.801	0.861	0.895	0.909	0.910	0.913	0.916	0.919	1	0.72	0.39	0.29	0.48
19	Japan	0.818	0.858	0.887	0.906	0.908	0.915	0.917	0.919	2	0.48	0.33	0.39	0.40
19	Liechtenstein	..	0.862	0.904	0.911	0.911	0.916	0.919	0.919	0	..	0.48	0.18	..
22	Slovenia	0.774	0.832	0.889	0.894	0.894	0.907	0.912	0.917	2	0.73	0.66	0.35	0.59
23	Korea (Republic of)	0.732	0.823	0.889	0.904	0.907	0.912	0.914	0.916	-1	1.18	0.77	0.33	0.78
23	Luxembourg	0.797	0.860	0.898	0.903	0.906	0.913	0.913	0.916	0	0.76	0.43	0.22	0.48
25	Spain	0.761	0.832	0.872	0.888	0.895	0.903	0.905	0.904	1	0.90	0.47	0.40	0.60
26	France	0.786	0.849	0.879	0.893	0.895	0.897	0.898	0.901	-1	0.77	0.35	0.28	0.47
27	Czechia	0.738	0.804	0.870	0.888	0.891	0.896	0.898	0.900	-1	0.86	0.79	0.38	0.69
28	Malta	0.752	0.795	0.853	0.874	0.880	0.888	0.894	0.895	2	0.56	0.71	0.54	0.60
29	Estonia	0.735	0.787	0.852	0.871	0.877	0.885	0.889	0.892	2	0.69	0.80	0.51	0.67
29	Italy	0.776	0.838	0.879	0.882	0.882	0.886	0.890	0.892	-1	0.77	0.48	0.16	0.48
31	United Arab Emirates	0.723	0.782	0.820	0.847	0.859	0.881	0.889	0.890	6	0.79	0.48	0.91	0.72
32	Greece	0.761	0.804	0.865	0.875	0.877	0.879	0.881	0.888	-3	0.55	0.73	0.29	0.53
33	Cyprus	0.735	0.804	0.856	0.862	0.865	0.878	0.885	0.887	0	0.90	0.63	0.40	0.65
34	Lithuania	0.738	0.762	0.831	0.859	0.862	0.873	0.876	0.882	0	0.32	0.87	0.66	0.62
35	Poland	0.718	0.790	0.840	0.858	0.863	0.873	0.877	0.880	0	0.96	0.62	0.52	0.70
36	Andorra	..	0.813	0.837	0.863	0.862	0.863	0.867	0.868	-4	..	0.29	0.40	..
37	Latvia	0.711	0.735	0.824	0.845	0.849	0.859	0.863	0.866	3	0.33	1.15	0.55	0.68
38	Portugal	0.718	0.792	0.829	0.847	0.854	0.858	0.860	0.864	-1	0.99	0.46	0.46	0.64
39	Slovakia	0.741	0.765	0.831	0.847	0.850	0.855	0.858	0.860	-2	0.32	0.83	0.38	0.51
40	Hungary	0.708	0.772	0.831	0.838	0.842	0.846	0.850	0.854	1	0.87	0.74	0.30	0.65
40	Saudi Arabia	0.697	0.743	0.809	0.852	0.859	0.852	0.854	0.854	-4	0.64	0.85	0.60	0.70
42	Bahrain	0.749	0.795	0.800	0.820	0.848	0.854	0.852	0.852	6	0.60	0.06	0.70	0.45
43	Chile	0.706	0.756	0.803	0.837	0.842	0.847	0.849	0.851	0	0.69	0.60	0.65	0.65
43	Croatia	0.677	0.757	0.815	0.835	0.840	0.845	0.848	0.851	2	1.12	0.74	0.48	0.79
45	Qatar	0.750	0.816	0.834	0.835	0.839	0.848	0.845	0.848	0	0.85	0.22	0.19	0.42
46	Argentina	0.718	0.781	0.829	0.836	0.840	0.843	0.842	0.845	-2	0.84	0.60	0.21	0.56
47	Brunei Darussalam	0.767	0.802	0.827	0.838	0.838	0.838	0.836	0.838	-6	0.45	0.31	0.15	0.31
48	Montenegro	..	..	0.802	0.813	0.816	0.822	0.826	0.829	2	..	..	0.37	..
49	Romania	0.708	0.716	0.805	0.811	0.815	0.821	0.823	0.828	2	0.11	1.18	0.31	0.54
50	Palau	..	0.744	0.786	0.825	0.820	0.822	0.822	0.826	-3	..	0.55	0.55	..
51	Kazakhstan	0.690	0.685	0.764	0.798	0.806	0.815	0.819	0.825	7	-0.07	1.10	0.86	0.62
52	Russian Federation	0.735	0.722	0.781	0.807	0.809	0.820	0.823	0.824	1	-0.18	0.79	0.60	0.39
53	Belarus	..	0.686	0.795	0.814	0.814	0.819	0.823	0.823	-4	..	1.49	0.39	..
54	Turkey	0.583	0.660	0.739	0.796	0.801	0.814	0.817	0.820	5	1.25	1.14	1.16	1.18
55	Uruguay	0.694	0.743	0.782	0.803	0.806	0.814	0.816	0.817	1	0.68	0.51	0.49	0.56
56	Bulgaria	0.708	0.720	0.788	0.806	0.809	0.811	0.813	0.816	-2	0.17	0.91	0.39	0.49
57	Panama	0.675	0.735	0.774	0.795	0.799	0.811	0.812	0.815	5	0.86	0.52	0.58	0.65
58	Bahamas	..	0.797	0.805	0.805	0.808	0.812	0.812	0.814	-3	..	0.10	0.12	..
58	Barbados	0.732	0.771	0.797	0.808	0.809	0.810	0.810	0.814	-6	0.52	0.33	0.23	0.37
60	Oman	..	0.693	0.782	0.802	0.814	0.819	0.813	0.813	-3	..	1.22	0.43	..
61	Georgia	..	0.690	0.751	0.783	0.790	0.799	0.805	0.812	7	..	0.85	0.87	..
62	Costa Rica	0.665	0.721	0.765	0.796	0.797	0.804	0.808	0.810	-3	0.81	0.59	0.64	0.68

Continued -

TABLE 2

HDI RANK	Human Development Index (HDI)								Change in HDI rank	Average annual HDI growth				
	Value									(%)				
	1990	2000	2010	2014	2015	2017	2018	2019		2014-2019*	1990-2000	2000-2010	2010-2019	1990-2019
62	Malaysia	0.643	0.723	0.772	0.791	0.796	0.805	0.805	0.810	1	1.18	0.66	0.54	0.80
64	Kuwait	0.705	0.781	0.788	0.796	0.801	0.805	0.807	0.806	-5	1.03	0.09	0.25	0.46
64	Serbia	0.722	0.716	0.766	0.784	0.789	0.798	0.803	0.806	3	-0.08	0.68	0.57	0.38
66	Mauritius	0.624	0.678	0.751	0.789	0.789	0.797	0.801	0.804	-2	0.83	1.03	0.76	0.88
High human development														
67	Seychelles	..	0.714	0.764	0.775	0.786	0.789	0.790	0.796	2	..	0.68	0.46	..
67	Trinidad and Tobago	0.668	0.717	0.784	0.785	0.792	0.795	0.795	0.796	-1	0.71	0.90	0.17	0.61
69	Albania	0.650	0.671	0.745	0.787	0.788	0.790	0.792	0.795	-4	0.32	1.05	0.72	0.70
70	Cuba	0.680	0.691	0.781	0.767	0.772	0.777	0.781	0.783	5	0.16	1.23	0.03	0.49
70	Iran (Islamic Republic of)	0.565	0.658	0.742	0.774	0.774	0.787	0.785	0.783	1	1.54	1.21	0.60	1.13
72	Sri Lanka	0.629	0.691	0.754	0.773	0.776	0.775	0.779	0.782	0	0.94	0.88	0.41	0.75
73	Bosnia and Herzegovina	..	0.679	0.721	0.758	0.761	0.774	0.777	0.780	8	..	0.60	0.88	..
74	Grenada	..	..	0.754	0.766	0.770	0.770	0.773	0.779	2	..	..	0.36	..
74	Mexico	0.656	0.708	0.748	0.761	0.766	0.771	0.776	0.779	4	0.77	0.55	0.45	0.59
74	Saint Kitts and Nevis	..	..	0.746	0.768	0.768	0.770	0.773	0.779	0	..	..	0.48	..
74	Ukraine	0.725	0.694	0.755	0.771	0.765	0.771	0.774	0.779	-1	-0.44	0.85	0.35	0.25
78	Antigua and Barbuda	..	..	0.763	0.760	0.762	0.768	0.772	0.778	1	..	..	0.22	..
79	Peru	0.613	0.679	0.721	0.760	0.759	0.767	0.771	0.777	0	1.03	0.60	0.83	0.82
79	Thailand	0.577	0.652	0.724	0.742	0.749	0.765	0.772	0.777	8	1.23	1.05	0.79	1.03
81	Armenia	0.654	0.669	0.747	0.764	0.768	0.769	0.771	0.776	-4	0.23	1.11	0.42	0.59
82	North Macedonia	..	0.677	0.743	0.755	0.761	0.767	0.770	0.774	2	..	0.93	0.46	..
83	Colombia	0.603	0.666	0.729	0.753	0.756	0.763	0.764	0.767	2	1.00	0.91	0.57	0.83
84	Brazil	0.613	0.685	0.727	0.756	0.756	0.761	0.762	0.765	-2	1.12	0.60	0.57	0.77
85	China	0.499	0.588	0.699	0.731	0.739	0.750	0.755	0.761	12	1.65	1.74	0.95	1.47
86	Ecuador	0.648	0.675	0.726	0.756	0.764	0.760	0.762	0.759	-4	0.41	0.73	0.50	0.55
86	Saint Lucia	..	0.695	0.730	0.735	0.747	0.759	0.758	0.759	6	..	0.49	0.43	..
88	Azerbaijan	..	0.635	0.726	0.740	0.744	0.754	0.754	0.756	1	..	1.35	0.45	..
88	Dominican Republic	0.599	0.659	0.706	0.730	0.738	0.746	0.751	0.756	10	0.96	0.69	0.76	0.81
90	Moldova (Republic of)	0.690	0.643	0.713	0.737	0.736	0.743	0.746	0.750	0	-0.70	1.04	0.56	0.29
91	Algeria	0.572	0.637	0.721	0.736	0.740	0.745	0.746	0.748	0	1.08	1.25	0.41	0.93
92	Lebanon	..	..	0.766	0.748	0.744	0.748	0.747	0.744	-6	..	..	-0.32	..
93	Fiji	0.662	0.695	0.715	0.733	0.737	0.740	0.742	0.743	1	0.49	0.28	0.43	0.40
94	Dominica	..	0.703	0.740	0.741	0.739	0.736	0.738	0.742	-6	..	0.51	0.03	..
95	Maldives	..	0.622	0.685	0.718	0.724	0.731	0.734	0.740	8	..	0.97	0.86	..
95	Tunisia	0.567	0.651	0.716	0.726	0.729	0.734	0.738	0.740	7	1.39	0.96	0.37	0.92
97	Saint Vincent and the Grenadines	..	0.681	0.718	0.733	0.733	0.734	0.736	0.738	-3	..	0.53	0.31	..
97	Suriname	..	..	0.710	0.735	0.740	0.732	0.734	0.738	-5	..	..	0.43	..
99	Mongolia	0.578	0.588	0.696	0.732	0.735	0.728	0.735	0.737	-3	0.17	1.70	0.64	0.84
100	Botswana	0.573	0.581	0.663	0.711	0.717	0.726	0.730	0.735	5	0.14	1.33	1.15	0.86
101	Jamaica	0.645	0.678	0.732	0.729	0.731	0.734	0.734	0.734	-2	0.50	0.77	0.03	0.45
102	Jordan	0.625	0.711	0.737	0.729	0.730	0.726	0.728	0.729	-3	1.30	0.36	-0.12	0.53
103	Paraguay	0.598	0.643	0.696	0.715	0.721	0.726	0.727	0.728	1	0.73	0.80	0.50	0.68
104	Tonga	0.654	0.675	0.699	0.707	0.720	0.723	0.723	0.725	2	0.32	0.35	0.41	0.36
105	Libya	0.724	0.780	0.798	0.728	0.697	0.714	0.721	0.724	-4	0.75	0.23	-1.08	0.00
106	Uzbekistan	..	0.599	0.669	0.696	0.701	0.713	0.717	0.720	4	..	1.11	0.82	..
107	Bolivia (Plurinational State of)	0.551	0.627	0.667	0.690	0.697	0.710	0.714	0.718	6	1.30	0.62	0.82	0.92
107	Indonesia	0.523	0.603	0.665	0.690	0.695	0.707	0.712	0.718	6	1.43	0.98	0.86	1.10
107	Philippines	0.593	0.632	0.671	0.696	0.701	0.708	0.711	0.718	3	0.64	0.60	0.76	0.66
110	Belize	0.610	0.640	0.695	0.705	0.710	0.714	0.714	0.716	-3	0.48	0.83	0.33	0.55
111	Samoa	0.633	0.651	0.698	0.703	0.707	0.710	0.709	0.715	-3	0.28	0.70	0.27	0.42
111	Turkmenistan	..	..	0.666	0.689	0.694	0.701	0.710	0.715	4	..	..	0.79	..
113	Venezuela (Bolivarian Republic of)	0.644	0.676	0.757	0.775	0.769	0.743	0.733	0.711	-44	0.49	1.14	-0.69	0.34
114	South Africa	0.627	0.631	0.664	0.693	0.701	0.705	0.707	0.709	-2	0.06	0.51	0.73	0.42
115	Palestine, State of	..	..	0.684	0.697	0.701	0.706	0.708	0.708	-6	..	..	0.38	..
116	Egypt	0.548	0.613	0.668	0.685	0.691	0.698	0.701	0.707	1	1.13	0.86	0.63	0.88
117	Marshall Islands	..	..	..	..	..	0.699	0.702	0.704	..	..	..	..	..
117	Viet Nam	0.483	0.586	0.661	0.683	0.688	0.696	0.700	0.704	1	1.95	1.21	0.70	1.31
119	Gabon	0.613	0.621	0.652	0.682	0.685	0.694	0.697	0.703	0	0.13	0.49	0.84	0.47
Medium human development														
120	Kyrgyzstan	0.640	0.620	0.662	0.686	0.690	0.694	0.696	0.697	-4	-0.32	0.66	0.57	0.29
121	Morocco	0.457	0.529	0.616	0.652	0.658	0.673	0.680	0.686	2	1.47	1.53	1.20	1.41
122	Guyana	0.548	0.616	0.649	0.671	0.674	0.677	0.680	0.682	-2	1.18	0.52	0.55	0.76
123	Iraq	0.560	0.595	0.636	0.645	0.649	0.667	0.671	0.674	4	0.61	0.67	0.65	0.64

Continued -

TABLE 2

HDI RANK	Human Development Index (HDI)								Change in HDI rank	Average annual HDI growth			
	Value									Average annual HDI growth (%)			
	1990	2000	2010	2014	2015	2017	2018	2019	2014-2019*	1990-2000	2000-2010	2010-2019	1990-2019
124 El Salvador	0.536	0.615	0.668	0.668	0.668	0.671	0.670	0.673	-3	1.38	0.83	0.08	0.79
125 Tajikistan	0.617	0.555	0.638	0.652	0.652	0.657	0.661	0.668	-2	-1.05	1.40	0.51	0.27
126 Cabo Verde	..	0.569	0.632	0.654	0.656	0.660	0.663	0.665	-4	..	1.06	0.57	..
127 Guatemala	0.481	0.549	0.606	0.648	0.652	0.655	0.657	0.663	-1	1.33	0.99	1.00	1.11
128 Nicaragua	0.497	0.577	0.622	0.649	0.652	0.661	0.659	0.660	-3	1.50	0.75	0.66	0.98
129 Bhutan	..	..	0.574	0.618	0.628	0.646	0.649	0.654	1	..	..	1.46	..
130 Namibia	0.581	0.544	0.589	0.631	0.638	0.644	0.645	0.646	-2	-0.66	0.80	1.03	0.37
131 India	0.429	0.495	0.579	0.616	0.624	0.640	0.642	0.645	1	1.44	1.58	1.21	1.42
132 Honduras	0.519	0.566	0.610	0.616	0.618	0.630	0.633	0.634	0	0.87	0.75	0.43	0.69
133 Bangladesh	0.394	0.478	0.557	0.579	0.595	0.616	0.625	0.632	8	1.95	1.54	1.41	1.64
134 Kiribati	..	0.553	0.593	0.617	0.625	0.627	0.628	0.630	-3	..	0.70	0.67	..
135 Sao Tome and Principe	0.452	0.498	0.561	0.591	0.604	0.619	0.624	0.625	1	0.97	1.20	1.21	1.12
136 Micronesia (Federated States of)	..	0.546	0.601	0.604	0.612	0.616	0.618	0.620	-2	..	0.96	0.35	..
137 Lao People's Democratic Republic	0.405	0.471	0.552	0.589	0.598	0.608	0.609	0.613	1	1.52	1.60	1.17	1.44
138 Eswatini (Kingdom of)	0.541	0.465	0.510	0.568	0.581	0.597	0.605	0.611	5	-1.50	0.93	2.03	0.42
138 Ghana	0.465	0.494	0.565	0.590	0.590	0.602	0.606	0.611	-1	0.61	1.35	0.87	0.95
140 Vanuatu	..	..	0.590	0.594	0.598	0.601	0.603	0.609	-5	..	..	0.35	..
141 Timor-Leste	..	0.484	0.628	0.620	0.610	0.599	0.599	0.606	-12	..	2.64	-0.40	..
142 Nepal	0.387	0.453	0.537	0.576	0.583	0.588	0.596	0.602	0	1.59	1.72	1.28	1.54
143 Kenya	0.482	0.461	0.551	0.580	0.587	0.595	0.599	0.601	-3	-0.44	1.80	0.97	0.76
144 Cambodia	0.368	0.424	0.539	0.565	0.570	0.582	0.585	0.594	0	1.43	2.43	1.09	1.66
145 Equatorial Guinea	..	0.525	0.576	0.586	0.589	0.584	0.582	0.592	-6	..	0.93	0.30	..
146 Zambia	0.421	0.425	0.527	0.561	0.569	0.578	0.582	0.584	0	0.09	2.17	1.15	1.13
147 Myanmar	0.342	0.414	0.515	0.550	0.557	0.572	0.579	0.583	3	1.93	2.21	1.39	1.86
148 Angola	..	0.400	0.517	0.565	0.572	0.582	0.582	0.581	-4	..	2.60	1.31	..
149 Congo	0.500	0.461	0.520	0.560	0.580	0.574	0.573	0.574	-2	-0.81	1.21	1.10	0.48
150 Zimbabwe	0.478	0.430	0.482	0.547	0.553	0.563	0.569	0.571	1	-1.05	1.15	1.90	0.61
151 Solomon Islands	..	0.475	0.537	0.559	0.563	0.562	0.564	0.567	-3	..	1.23	0.61	..
151 Syrian Arab Republic	0.550	0.600	0.672	0.556	0.537	0.564	0.563	0.567	-2	0.87	1.14	-1.87	0.11
153 Cameroon	0.448	0.440	0.505	0.540	0.549	0.557	0.560	0.563	1	-0.18	1.39	1.22	0.79
154 Pakistan	0.402	0.447	0.512	0.530	0.536	0.550	0.552	0.557	2	1.07	1.37	0.94	1.13
155 Papua New Guinea	0.380	0.450	0.522	0.542	0.548	0.549	0.549	0.555	-2	1.71	1.50	0.68	1.31
156 Comoros	..	0.465	0.521	0.543	0.545	0.550	0.552	0.554	-4	..	1.14	0.68	..
Low human development													
157 Mauritania	0.397	0.464	0.505	0.531	0.536	0.540	0.542	0.546	-2	1.57	0.85	0.87	1.10
158 Benin	0.364	0.416	0.494	0.527	0.532	0.536	0.541	0.545	-1	1.34	1.73	1.10	1.40
159 Uganda	0.320	0.404	0.498	0.519	0.525	0.532	0.538	0.544	2	2.36	2.11	0.99	1.85
160 Rwanda	0.248	0.341	0.492	0.521	0.526	0.535	0.540	0.543	-1	3.24	3.73	1.10	2.74
161 Nigeria	..	..	0.482	0.523	0.526	0.531	0.534	0.539	-3	..	..	1.25	..
162 Côte d'Ivoire	0.404	0.421	0.468	0.492	0.503	0.525	0.534	0.538	7	0.41	1.06	1.56	0.99
163 Tanzania (United Republic of)	0.368	0.390	0.481	0.504	0.514	0.523	0.524	0.529	-1	0.58	2.12	1.06	1.26
164 Madagascar	..	0.462	0.511	0.520	0.522	0.526	0.527	0.528	-4	..	1.01	0.36	..
165 Lesotho	0.498	0.459	0.460	0.498	0.503	0.517	0.522	0.527	2	-0.81	0.02	1.52	0.20
166 Djibouti	..	0.360	0.454	0.492	0.499	0.510	0.518	0.524	3	..	2.35	1.61	..
167 Togo	0.406	0.427	0.466	0.493	0.499	0.506	0.510	0.515	1	0.51	0.88	1.12	0.82
168 Senegal	0.376	0.390	0.468	0.499	0.506	0.512	0.516	0.512	-3	0.37	1.84	1.00	1.07
169 Afghanistan	0.302	0.350	0.472	0.500	0.500	0.506	0.509	0.511	-5	1.49	3.04	0.89	1.83
170 Haiti	0.414	0.442	0.471	0.492	0.496	0.505	0.508	0.510	-1	0.66	0.64	0.89	0.72
170 Sudan	0.331	0.403	0.469	0.499	0.504	0.509	0.506	0.510	-5	1.99	1.53	0.94	1.50
172 Gambia	0.349	0.403	0.459	0.468	0.471	0.480	0.487	0.496	1	1.45	1.31	0.87	1.22
173 Ethiopia	..	0.292	0.421	0.455	0.462	0.474	0.478	0.485	5	..	3.73	1.58	..
174 Malawi	0.333	0.388	0.431	0.465	0.468	0.473	0.478	0.483	0	1.54	1.06	1.27	1.29
175 Congo (Democratic Republic of the)	0.369	0.349	0.435	0.460	0.464	0.475	0.478	0.480	0	-0.56	2.23	1.10	0.91
175 Guinea-Bissau	..	..	0.436	0.459	0.464	0.470	0.472	0.480	1	..	..	1.07	..
175 Liberia	..	0.435	0.455	0.478	0.477	0.481	0.480	0.480	-3	..	0.45	0.60	..
178 Guinea	0.282	0.340	0.416	0.452	0.457	0.471	0.473	0.477	1	1.89	2.04	1.53	1.83
179 Yemen	0.401	0.444	0.506	0.502	0.483	0.467	0.468	0.470	-16	1.02	1.32	-0.82	0.55
180 Eritrea	..	..	0.436	0.457	0.454	0.454	0.456	0.459	-3	..	..	0.57	..
181 Mozambique	0.227	0.307	0.401	0.425	0.433	0.446	0.452	0.456	2	3.07	2.71	1.44	2.43
182 Burkina Faso	..	0.293	0.384	0.413	0.422	0.439	0.443	0.452	3	..	2.74	1.83	..
182 Sierra Leone	0.287	0.295	0.399	0.438	0.431	0.443	0.447	0.452	-2	0.28	3.07	1.40	1.58
184 Mali	0.234	0.312	0.408	0.419	0.417	0.427	0.431	0.434	0	2.92	2.72	0.69	2.15
185 Burundi	0.299	0.300	0.411	0.438	0.437	0.434	0.431	0.433	-5	0.03	3.20	0.58	1.29

Continued -

TABLE 2

HDI RANK	Human Development Index (HDI)								Change in HDI rank	Average annual HDI growth			
	Value									(%)			
	1990	2000	2010	2014	2015	2017	2018	2019		2014-2019 ^a	1990-2000	2000-2010	2010-2019
185 South Sudan	..	..	0.410	0.428	0.425	0.426	0.429	0.433	-3	..	..	0.61	..
187 Chad	..	0.293	0.369	0.401	0.398	0.396	0.397	0.398	-1	..	2.33	0.84	..
188 Central African Republic	0.334	0.325	0.365	0.368	0.375	0.391	0.395	0.397	-1	-0.27	1.17	0.94	0.60
189 Niger	0.220	0.262	0.331	0.365	0.372	0.386	0.391	0.394	-1	1.76	2.37	1.95	2.03
Other countries or territories													
Korea (Democratic People's Rep. of)	..	..	..	..	..	..	..	..	..	..	..	..	..
Monaco	..	..	..	..	..	..	..	..	..	..	..	..	..
Nauru	..	..	..	..	..	..	..	..	..	..	..	..	..
San Marino	..	..	..	..	..	..	..	..	..	..	..	..	..
Somalia	..	..	..	..	..	..	..	..	..	..	..	..	..
Tuvalu	..	..	..	..	..	..	..	..	..	..	..	..	..
Human development groups													
Very high human development	0.782	0.826	0.870	0.885	0.889	0.894	0.896	0.898	-	0.55	0.52	0.35	0.48
High human development	0.567	0.629	0.705	0.730	0.735	0.744	0.748	0.753	-	1.04	1.15	0.73	0.98
Medium human development	0.433	0.492	0.571	0.601	0.609	0.624	0.627	0.631	-	1.29	1.50	1.12	1.31
Low human development	0.345	0.381	0.468	0.497	0.500	0.507	0.509	0.513	-	1.00	2.08	1.03	1.38
Developing countries	0.517	0.571	0.642	0.668	0.673	0.683	0.685	0.689	-	1.00	1.18	0.79	1.00
Regions													
Arab States	0.556	0.614	0.676	0.687	0.691	0.699	0.702	0.705	-	1.00	0.97	0.47	0.82
East Asia and the Pacific	0.517	0.595	0.688	0.718	0.724	0.735	0.740	0.747	-	1.42	1.46	0.92	1.28
Europe and Central Asia	0.662	0.675	0.739	0.772	0.775	0.785	0.787	0.791	-	0.19	0.91	0.76	0.62
Latin America and the Caribbean	0.632	0.690	0.736	0.756	0.759	0.762	0.764	0.766	-	0.88	0.65	0.44	0.67
South Asia	0.437	0.501	0.580	0.612	0.620	0.635	0.637	0.641	-	1.38	1.47	1.12	1.33
Sub-Saharan Africa	0.404	0.426	0.501	0.530	0.535	0.542	0.544	0.547	-	0.53	1.63	0.98	1.05
Least developed countries	0.353	0.403	0.489	0.513	0.520	0.531	0.534	0.538	-	1.33	1.95	1.07	1.46
Small island developing states	0.599	0.646	0.706	0.715	0.720	0.724	0.726	0.728	-	0.76	0.89	0.34	0.67
Organisation for Economic Co-operation and Development	0.786	0.835	0.874	0.888	0.891	0.896	0.898	0.900	-	0.61	0.46	0.33	0.47
World	0.601	0.644	0.699	0.720	0.724	0.732	0.734	0.737	-	0.69	0.82	0.59	0.71

Notes

For HDI values that are comparable across years and countries, use this table or the interpolated data at <http://hdr.undp.org/en/data>, which present trends using consistent data.

^a A positive value indicates an improvement in rank.

Definitions

Human Development Index (HDI): A composite index measuring average achievement in three basic dimensions of human development—a long and healthy life, knowledge and a decent standard of living. See *Technical note 1* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the HDI is calculated.

Average annual HDI growth: A smoothed annualized growth of the HDI in a given period, calculated as the annual compound growth rate.

Main data sources

Columns 1–8: HDRO calculations based on data from UNDESA (2019a), UNESCO Institute for Statistics (2020), United Nations Statistics Division (2020b), World Bank (2020a), Barro and Lee (2018) and IMF (2020).

Column 9: Calculated based on data in columns 4 and 8.

Columns 10–13: Calculated based on data in columns 1, 2, 3 and 8.

TABLE 3

HDI RANK	Human Development Index (HDI)	Inequality-adjusted HDI (IHD)				Coefficient of human inequality	Inequality in life expectancy	Inequality-adjusted life expectancy index	Inequality in education ^a	Inequality-adjusted education index	Inequality in income ^a	Inequality-adjusted income index	SDG 10.1			Gini coefficient
		Income shares held by														
		Poorest 40 percent														
		Richest 10 percent														
Value	Value	Overall loss (%)	Difference from HDI rank ^b	Value	(%)	Value	(%)	Value	(%)	Value	Poorest 40 percent	Richest 10 percent	Richest 1 percent	Value		
2019	2019	2019	2019	2019	2015-2020 ^c	2019	2019 ^d	2019	2019 ^d	2019	2010-2018 ^e	2010-2018 ^e	2010-2017 ^e	2010-2018 ^e		
58	Bahamas	0.814	..	..	..	6.8	0.773	6.3	0.693	..	..	..	..	..	..
58	Barbados	0.814	0.676	17.0	-9	15.9	0.831	5.5	0.739	33.6	0.502	..	..	..	..
60	Oman	0.813	0.706	13.2	0	12.9	0.831	11.9	0.633	20.1	0.671	..	..	19.5	..
61	Georgia	0.812	0.716	11.8	5	11.5	0.762	4.1	0.826	22.5	0.582	18.0	27.5	..	36.4	
62	Costa Rica	0.810	0.661	18.4	-11	17.5	0.862	11.6	0.642	33.9	0.521	12.8	36.3	..	48.0	
62	Malaysia	0.810	..	..	..	..	0.811	12.1	0.638	..	..	15.9	31.3	14.6	41.0
64	Kuwait	0.806	..	..	..	..	0.803	22.1	0.497	..	..	..	..	19.9	..
64	Serbia	0.806	0.705	12.5	2	12.1	0.819	7.5	0.724	24.0	0.591	17.3	25.6	12.8	36.2	
66	Mauritius	0.804	0.694	13.7	1	13.6	0.766	13.2	0.639	18.2	0.684	18.8	29.9	13.8	36.8	
High human development																
67	Seychelles	0.796	0.670	15.8	-6	15.2	0.743	6.7	0.678	29.3	0.598	15.2	39.9	20.4	46.8	
67	Trinidad and Tobago	0.796	..	..	..	14.9	0.701	..	..	..	..	..	..	..	..
69	Albania	0.795	0.708	10.9	7	10.9	0.836	12.3	0.655	13.2	0.648	19.5	24.8	8.2	33.2	
70	Cuba	0.783	..	..	..	5.1	0.858	7.8	0.728	..	..	..	..	..	..
70	Iran (Islamic Republic of)	0.783	0.693	11.5	3	11.3	0.792	5.0	0.719	19.7	0.585	16.2	31.3	16.3	40.8	
72	Sri Lanka	0.782	0.673	13.9	-1	13.8	0.815	12.0	0.657	22.4	0.568	17.7	32.9	..	39.8	
73	Bosnia and Herzegovina	0.780	0.667	14.5	-3	14.2	0.835	17.0	0.590	20.2	0.603	19.8	25.1	9.0	33.0	
74	Grenada	0.779	..	..	..	11.2	0.716	..	..	..	..	..	..	..	..
74	Mexico	0.779	0.613	21.3	-13	20.8	0.758	18.4	0.574	33.4	0.529	14.9	36.4	..	45.4	
74	Saint Kitts and Nevis	0.779	..	..	..	..	..	..	..	..	..	..	..	..	..
74	Ukraine	0.779	0.728	6.5	16	6.5	0.742	3.6	0.770	8.5	0.675	24.0	22.0	..	26.1	
78	Antigua and Barbuda	0.778	..	..	..	5.8	0.826	..	..	..	..	..	..	..	..
79	Peru	0.777	0.628	19.2	-8	18.8	0.779	17.0	0.614	28.6	0.519	14.8	32.1	..	42.8	
79	Thailand	0.777	0.646	16.9	-2	16.7	0.810	18.3	0.557	23.8	0.596	18.3	28.1	20.2	36.4	
81	Armenia	0.776	0.699	9.9	12	9.7	0.774	2.9	0.718	17.4	0.616	20.3	29.2	..	34.4	
82	North Macedonia	0.774	0.681	12.0	8	11.8	0.791	8.4	0.646	19.2	0.619	17.9	23.8	7.7	34.2	
83	Colombia	0.767	0.595	22.4	-12	21.6	0.787	18.6	0.555	35.5	0.483	12.1	39.7	20.5	50.4	
84	Brazil	0.765	0.570	25.5	-20	24.4	0.766	21.2	0.547	41.0	0.442	10.4	42.5	28.3	53.9	
85	China	0.761	0.639	16.0	2	15.7	0.806	11.7	0.580	27.4	0.557	17.2	29.3	13.9	38.5	
86	Ecuador	0.759	0.616	18.8	-3	18.4	0.776	13.9	0.605	29.9	0.498	13.8	34.4	..	45.4	
86	Saint Lucia	0.759	0.629	17.1	0	16.9	0.773	12.6	0.588	27.4	0.547	11.0	38.6	..	51.2	
88	Azerbaijan	0.756	0.684	9.5	16	9.4	0.702	5.3	0.673	8.9	0.678	..	..	..	..
88	Dominican Republic	0.756	0.595	21.3	-7	21.1	0.691	15.8	0.560	30.4	0.544	15.6	35.2	..	43.7	
90	Moldova (Republic of)	0.750	0.672	10.4	13	10.3	0.722	7.3	0.659	14.0	0.639	24.4	22.0	9.9	25.7	
91	Algeria	0.748	0.596	20.3	-2	19.7	0.752	33.7	0.445	11.4	0.631	23.1	22.9	9.7	27.6	
92	Lebanon	0.744	..	..	..	7.4	0.840	6.2	0.567	..	..	20.6	24.8	23.4	31.8
93	Fiji	0.743	..	..	..	14.9	0.621	..	..	..	..	18.8	29.7	..	36.7
94	Dominica	0.742	..	..	..	..	..	..	..	..	..	..	..	..	..
95	Maldives	0.740	0.584	21.1	-10	20.4	0.852	29.3	0.405	25.8	0.578	21.2	25.2	..	31.3	
95	Tunisia	0.740	0.596	19.5	-1	18.9	0.794	30.7	0.458	16.9	0.583	20.1	25.6	10.7	32.8	
97	Saint Vincent and the Grenadines	0.738	..	..	..	11.3	0.717	..	..	..	..	..	..	..	..
97	Suriname	0.738	0.535	27.5	-17	26.0	0.693	18.4	0.551	46.7	0.400	..	..	..	..
99	Mongolia	0.737	0.634	14.0	11	14.0	0.667	11.9	0.649	16.9	0.588	20.2	25.7	..	32.7	
100	Botswana	0.735	..	..	..	19.4	0.615	23.3	0.518	..	..	10.9	41.5	22.6	53.3
101	Jamaica	0.734	0.612	16.6	4	15.9	0.754	5.6	0.651	32.0	0.466	..	..	..	..
102	Jordan	0.729	0.622	14.7	9	14.6	0.750	15.4	0.564	17.9	0.569	20.3	27.5	16.1	33.7	
103	Paraguay	0.728	0.557	23.5	-7	22.8	0.719	16.7	0.531	37.8	0.452	13.9	35.9	..	46.2	
104	Tonga	0.725	..	..	..	10.4	0.702	4.5	0.740	..	..	18.2	29.7	..	37.6
105	Libya	0.724	..	..	..	9.1	0.740	..	..	..	..	..	..	13.5	..
106	Uzbekistan	0.720	..	..	..	13.9	0.685	0.7	0.723	..	..	..	..	..	..
107	Bolivia (Plurinational State of)	0.718	0.546	24.0	-9	23.7	0.614	17.6	0.573	31.2	0.463	14.7	30.4	..	42.2	
107	Indonesia	0.718	0.590	17.8	2	17.7	0.685	16.2	0.545	23.1	0.551	17.2	30.4	..	39.0	
107	Philippines	0.718	0.587	18.2	-1	17.8	0.668	10.1	0.610	28.1	0.498	15.0	34.8	..	44.4	
110	Belize	0.716	0.554	22.6	-5	21.6	0.747	15.9	0.584	37.9	0.390	..	..	..	..
111	Samoa	0.715	..	..	..	10.0	0.738	4.9	0.678	..	..	17.9	31.3	..	38.7
111	Turkmenistan	0.715	0.586	18.0	2	17.5	0.568	2.9	0.634	26.2	0.558	..	..	..	..
113	Venezuela (Bolivarian Republic of)	0.711	0.588	17.3	6	17.0	0.664	8.8	0.638	25.2	0.481	..	..	..	..
114	South Africa	0.709	0.468	34.0	-18	31.2	0.549	17.3	0.599	57.0	0.312	7.2	50.5	19.2	63.0	

Continued -

TABLE 3

HDI RANK	Human Development Index (HDI)	Inequality-adjusted HDI (IHDI)			Coefficient of human inequality	Inequality in life expectancy	Inequality-adjusted life expectancy index	Inequality in education ^a	Inequality-adjusted education index	Inequality in income ^a	Inequality-adjusted income index	SDG 10.1			Gini coefficient										
		Value	Value	Overall loss (%)								Difference from rank ^b	2019	2015-2020 ^c		Value	Value	Value	Value	Income shares held by					
																				Poorest 40 percent			Poorest 10 percent	Richest 10 percent	Richest 1 percent
																				2019	2019	2019			
115	Palestine, State of	0.708	0.613	13.4	16	13.4	12.0	0.732	11.6	0.599	16.6	0.524	19.2	25.2	15.8	33.7									
116	Egypt	0.707	0.497	29.7	-9	28.7	11.6	0.707	38.1	0.383	36.5	0.455	21.8	26.9	15.8	31.5									
117	Marshall Islands	0.704	..	..	..	..	..	..	4.3	0.677	..	..	..	..	..	..			
117	Viet Nam	0.704	0.588	16.5	10	16.5	12.9	0.742	17.6	0.519	19.1	0.526	18.6	27.5	..	35.7									
119	Gabon	0.703	0.544	22.6	0	22.5	22.8	0.552	23.5	0.498	21.2	0.588	16.8	27.7	10.9	38.0									
Medium human development																									
120	Kyrgyzstan	0.697	0.630	9.6	25	9.5	11.3	0.702	3.4	0.706	13.8	0.506	23.4	23.6	..	27.7									
121	Morocco	0.686	..	..	..	..	13.0	0.759	..	..	..	..	17.4	31.9	15.0	39.5	
122	Guyana	0.682	0.556	18.5	5	18.3	19.0	0.622	10.7	0.536	25.1	0.515	..	..	..	..					
123	Iraq	0.674	0.541	19.7	2	19.4	15.9	0.655	29.7	0.392	12.7	0.618	21.9	23.7	22.0	29.5									
124	El Salvador	0.673	0.529	21.4	1	21.1	12.5	0.718	29.1	0.393	21.8	0.523	17.1	29.4	..	38.6									
125	Tajikistan	0.668	0.584	12.6	12	12.4	16.7	0.655	6.0	0.641	14.5	0.475	19.4	26.4	..	34.0									
126	Cabo Verde	0.665	..	..	..	..	12.2	0.716	23.7	0.429	..	..	15.4	32.3	..	42.4			
127	Guatemala	0.663	0.481	27.5	-2	26.9	14.6	0.713	30.8	0.359	35.4	0.433	13.1	38.1	..	48.3									
128	Nicaragua	0.660	0.505	23.5	1	23.2	13.1	0.728	25.7	0.425	30.7	0.415	14.3	37.2	..	46.2									
129	Bhutan	0.654	0.476	27.2	-2	26.3	17.1	0.660	41.7	0.289	20.0	0.565	17.5	27.9	..	37.4									
130	Namibia	0.646	0.418	35.3	-14	33.6	22.1	0.524	25.0	0.438	53.6	0.318	8.6	47.3	21.5	59.1									
131	India	0.645	0.475	26.4	-1	25.7	19.7	0.613	38.7	0.340	18.8	0.515	18.8	31.7	21.3	37.8									
132	Honduras	0.634	0.472	25.6	-2	24.8	13.3	0.737	23.3	0.382	37.8	0.373	10.4	39.1	..	52.1									
133	Bangladesh	0.632	0.478	24.4	3	23.7	17.3	0.669	37.3	0.332	16.6	0.492	21.0	26.8	..	32.4									
134	Kiribati	0.630	0.516	18.1	8	17.9	24.7	0.560	9.6	0.537	19.4	0.457	..	..	..	..					
135	Sao Tome and Principe	0.625	0.520	16.8	10	16.7	17.0	0.643	18.3	0.463	14.9	0.473	11.5	49.2	8.8	56.3									
136	Micronesia (Federated States of)	0.620	..	..	..	..	16.1	0.618	..	..	26.4	0.410	16.2	29.7	..	40.1			
137	Lao People's Democratic Republic	0.613	0.461	24.8	0	24.7	22.6	0.571	31.3	0.331	20.3	0.518	19.1	29.8	..	36.4									
138	Eswatini (Kingdom of)	0.611	0.432	29.3	-5	29.0	25.1	0.463	24.1	0.423	37.9	0.410	10.5	42.7	18.2	54.6									
138	Ghana	0.611	0.440	28.0	-3	27.8	24.2	0.514	35.1	0.365	24.1	0.454	14.3	32.2	15.1	43.5									
140	Vanuatu	0.609	..	..	..	..	14.4	0.665	..	..	19.7	0.417	17.8	29.4	..	37.6			
141	Timor-Leste	0.606	0.436	28.1	-2	26.7	21.7	0.596	44.9	0.281	13.6	0.495	22.8	24.0	..	28.7									
142	Nepal	0.602	0.446	25.9	3	24.9	17.5	0.645	40.9	0.308	16.3	0.448	20.4	26.4	..	32.8									
143	Kenya	0.601	0.443	26.3	3	26.2	22.5	0.557	22.9	0.412	33.1	0.379	16.5	31.6	15.0	40.8									
144	Cambodia	0.594	0.475	20.0	10	19.9	18.1	0.628	27.3	0.352	14.3	0.485	..	..	..	..					
145	Equatorial Guinea	0.592	..	..	..	..	34.6	0.390	..	..	..	..	..	..	17.3	..
146	Zambia	0.584	0.401	31.3	-2	30.6	26.5	0.496	20.4	0.443	44.8	0.292	8.9	44.4	23.1	57.1									
147	Myanmar	0.583	..	..	..	..	22.8	0.560	26.9	0.339	..	..	21.9	25.5	..	30.7			
148	Angola	0.581	0.397	31.7	-3	31.7	32.0	0.430	34.3	0.328	28.9	0.442	11.5	39.6	15.2	51.3									
149	Congo	0.574	0.430	25.1	2	24.9	22.8	0.529	20.9	0.429	31.0	0.350	12.4	37.9	20.4	48.9									
150	Zimbabwe	0.571	0.441	22.8	7	22.5	24.2	0.484	14.6	0.501	28.8	0.353	15.1	34.8	17.2	44.3									
151	Solomon Islands	0.567	..	..	..	..	12.1	0.717	..	..	19.4	0.379	18.4	29.2	..	37.1			
151	Syrian Arab Republic	0.567	..	..	..	..	13.0	0.705	..	..	..	..	..	..	14.7	..
153	Cameroon	0.563	0.375	33.4	-7	33.4	33.5	0.402	31.7	0.373	35.0	0.351	13.0	35.0	15.7	46.6									
154	Pakistan	0.557	0.384	31.1	-4	30.2	29.9	0.510	43.5	0.227	17.2	0.489	21.1	28.9	..	33.5									
155	Papua New Guinea	0.555	0.390	29.7	0	29.6	24.1	0.520	35.7	0.282	28.9	0.404	15.1 ¹	31.0 ¹	..	41.9 ¹									
156	Comoros	0.554	0.303	45.3	-21	44.2	28.9	0.485	47.6	0.252	56.0	0.228	13.6	33.7	14.1	45.3									
Low human development																									
157	Mauritania	0.546	0.371	32.1	-4	31.8	30.0	0.484	40.8	0.234	24.6	0.449	19.9	24.9	10.6	32.6									
158	Benin	0.545	0.343	37.1	-10	36.9	34.9	0.418	43.7	0.269	32.0	0.358	12.8	37.6	17.5	47.8									
159	Uganda	0.544	0.399	26.7	7	26.7	27.2	0.486	27.9	0.377	24.9	0.346	15.9	34.2	16.9	42.8									
160	Rwanda	0.543	0.387	28.7	3	28.4	19.5	0.607	29.3	0.324	36.4	0.295	15.8	35.6	..	43.7									
161	Nigeria	0.539	0.348	35.4	-2	35.2	37.1	0.336	40.4	0.297	28.1	0.423	15.1 ¹	32.7	15.3	43.0 ¹									
162	Côte d'Ivoire	0.538	0.346	35.7	-4	35.3	33.3	0.388	45.6	0.246	27.0	0.433	15.9	31.9	17.1	41.5									
163	Tanzania (United Republic of)	0.529	0.397	25.0	10	24.9	25.3	0.522	27.0	0.313	22.4	0.382	17.4	33.1	16.2	40.5									
164	Madagascar	0.528	0.390	26.1	9	26.0	21.1	0.571	29.3	0.343	27.6	0.303	15.7	33.5	15.0	42.6									
165	Lesotho	0.527	0.382	27.5	6	27.4	33.1	0.353	19.6	0.428	29.6	0.367	13.5	32.9	19.0	44.9									
166	Djibouti	0.524	..	..	..	..	23.4	0.555	..	..	27.7	0.441	15.8	32.3	15.7	41.6			
167	Togo	0.515	0.351	31.8	4	31.7	30.5	0.439	37.7	0.322	26.9	0.307	14.5	31.6	13.7	43.1									
168	Senegal	0.512	0.348	32.0	4	31.2	21.2	0.581	46.4	0.185	25.9	0.392	16.4	31.0	13.0	40.3									
169	Afghanistan	0.511	..	..	..	..	28.3	0.495	45.4	0.226	..	..	..	..	..	..			
170	Haiti	0.510	0.303	40.6	-9	40.0	32.2	0.459	37.3	0.286	50.4	0.212	15.8	31.2	..	41.1									

Continued -

TABLE 3 / INEQUALITY-ADJUSTED HUMAN DEVELOPMENT INDEX

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TABLE 3

HDI RANK	Human Development Index (HDI)	SDG 10.1													Gini coefficient	
		Inequality-adjusted HDI (IHDI)				Coefficient of human inequality	Inequality in life expectancy	Inequality-adjusted life expectancy index	Inequality in education ^a	Inequality-adjusted education index	Inequality in income ^a	Inequality-adjusted income index	Income shares held by			
		Value	Value	Overall loss (%)	Difference from HDI rank ^b								Poorest 40 percent	Richest 10 percent		Richest 1 percent
		2019	2019	2019	2019	2019	2015-2020 ^c	2019	2019 ^d	2019	2019 ^d	2019	2019	2010-2018 ^e		2010-2018 ^e
170	Sudan	0.510	0.333	34.7	-3	34.3	27.4	0.506	42.5	0.198	33.0	0.369	19.9	27.8	11.2	34.2
172	Gambia	0.496	0.335	32.5	1	31.2	28.5	0.463	47.7	0.213	17.5	0.384	19.0	28.7	13.4	35.9
173	Ethiopia	0.485	0.348	28.2	8	27.3	24.9	0.538	43.5	0.193	13.4	0.405	19.4	28.5	14.3	35.0
174	Malawi	0.483	0.345	28.6	5	28.6	25.1	0.510	28.4	0.336	32.4	0.239	16.2	38.1	31.1	44.7
175	Congo (Democratic Republic of the)	0.480	0.335	30.2	4	30.2	36.1	0.400	26.8	0.363	27.6	0.258	15.5	32.0	18.1	42.1
175	Guinea-Bissau	0.480	0.300	37.5	-7	37.4	32.3	0.399	41.9	0.240	37.9	0.281	12.8	42.0	19.3	50.7
175	Liberia	0.480	0.325	32.3	1	31.8	29.8	0.476	42.9	0.243	22.7	0.296	18.8	27.1	12.0	35.3
178	Guinea	0.477	0.313	34.4	0	33.1	31.3	0.440	50.1	0.176	17.8	0.395	19.8	26.4	12.4	33.7
179	Yemen	0.470	0.321	31.7	4	30.9	24.7	0.534	46.1	0.189	21.8	0.327	18.8	29.4	15.7	36.7
180	Eritrea	0.459	..	..	..	..	21.4	0.560	..	..	..	..	..	..	14.3	..
181	Mozambique	0.456	0.316	30.7	4	30.7	29.8	0.441	33.8	0.262	28.4	0.273	11.8	45.5	30.9	54.0
182	Burkina Faso	0.452	0.316	30.1	5	29.5	32.0	0.435	39.2	0.190	17.3	0.382	20.0	29.6	14.3	35.3
182	Sierra Leone	0.452	0.291	35.6	-2	34.5	39.0	0.326	46.9	0.216	17.7	0.350	19.6	29.4	10.5	35.7
184	Mali	0.434	0.289	33.4	-1	32.4	36.7	0.383	43.9	0.160	16.6	0.393	20.1 ¹	25.7 ¹	9.5	33.0 ¹
185	Burundi	0.433	0.303	30.0	5	29.6	28.5	0.457	39.5	0.252	20.9	0.241	17.9	31.0	14.6	38.6
185	South Sudan	0.433	0.276	36.3	-2	36.0	36.2	0.372	39.6	0.185	32.3	0.307	12.5 ¹	33.2 ¹	14.1	46.3 ¹
187	Chad	0.398	0.248	37.7	-1	37.4	40.9	0.311	43.0	0.164	28.4	0.297	14.6	32.4	15.6	43.3
188	Central African Republic	0.397	0.232	41.6	-1	41.3	40.1	0.307	34.5	0.231	49.2	0.176	10.3 ⁹	46.2	30.9	56.2 ⁹
189	Niger	0.394	0.284	27.9	3	27.4	30.9	0.451	35.0	0.162	16.4	0.314	19.6	27.0	11.4	34.3
Other countries or territories																
..	Korea (Democratic People's Rep. of)	..	..	..	..	..	11.5	0.712	..	..	..	..	..	..	..	..
..	Monaco	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	Nauru	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	San Marino	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	Somalia	..	..	..	..	..	38.9	0.352	..	..	..	..	..	..	16.9	..
..	Tuvalu	..	..	..	..	..	..	..	10.5	..	..	..	17.4	30.7	..	39.1
Human development groups																
0.898	Very high human development	0.800	10.9	-	10.7	5.2	0.869	6.4	0.804	20.4	0.733	18.3	27.7	15.6	-	
0.753	High human development	0.618	17.9	-	17.6	10.1	0.765	14.5	0.572	28.0	0.539	16.6	31.3	..	-	
0.631	Medium human development	0.465	26.3	-	25.9	20.8	0.601	37.1	0.334	19.7	0.499	18.8	31.0	..	-	
0.513	Low human development	0.352	31.4	-	31.3	30.8	0.441	37.9	0.263	25.1	0.375	16.7	31.9	16.0	-	
0.689	Developing countries	0.535	22.4	-	22.3	16.7	0.657	25.5	0.439	24.6	0.531	17.4	31.3	17.7	-	
Regions																
0.705	Arab States	0.531	24.7	-	24.3	15.0	0.681	32.5	0.391	25.4	0.563	20.7	26.6	15.8	-	
0.747	East Asia and the Pacific	0.621	16.9	-	16.5	9.9	0.769	13.4	0.561	26.2	0.556	17.3	29.5	..	-	
0.791	Europe and Central Asia	0.697	11.9	-	11.7	9.7	0.756	8.2	0.692	17.2	0.649	19.7	27.2	..	-	
0.766	Latin America and the Caribbean	0.596	22.2	-	21.5	11.6	0.756	18.0	0.571	34.9	0.491	12.9	37.8	..	-	
0.641	South Asia	0.475	25.9	-	25.4	20.2	0.613	37.5	0.339	18.5	0.515	19.2	30.9	..	-	
0.547	Sub-Saharan Africa	0.380	30.5	-	30.5	29.7	0.449	34.1	0.310	27.6	0.394	15.4	33.9	16.4	-	
0.538	Least developed countries	0.384	28.6	-	28.4	26.4	0.514	36.0	0.280	22.9	0.394	17.9	30.8	16.3	-	
0.728	Small island developing states	0.549	24.6	-	24.2	16.7	0.667	22.0	0.493	34.0	0.504	..	..	..	-
0.900	Organisation for Economic Co-operation and Development	0.791	12.1	-	11.8	5.5	0.878	7.6	0.787	22.2	0.718	17.9	28.7	15.1	-	
0.737	World	0.587	20.4	-	20.2	14.7	0.692	22.1	0.497	23.8	0.589	17.6	30.6	17.1	-	

TABLE 3

Notes		Main data sources
a	See http://hdr.undp.org/en/composite/IHDI for the list of surveys used to estimate inequalities.	Column 1: HDRO calculations based on data from UNDESA (2019a), UNESCO Institute for Statistics (2020), United Nations Statistics Division (2020b), World Bank (2020a), Barro and Lee (2018) and IMF (2020).
b	Based on countries for which an Inequality-adjusted Human Development Index value is calculated.	Column 2: Calculated as the geometric mean of the values in the inequality-adjusted life expectancy index, inequality-adjusted education index and inequality-adjusted income index using the methodology in <i>Technical note 2</i> (available at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf).
c	Calculated by HDRO from the 2015–2020 period life tables from UNDESA (2019a).	Column 3: Calculated based on data in columns 1 and 2.
d	Data refer to 2019 or the most recent year available.	Column 4: Calculated based on IHDI values and recalculated HDI ranks for countries for which an IHDI value is calculated.
e	Data refer to the most recent year available during the period specified.	Column 5: Calculated as the arithmetic mean of the values in inequality in life expectancy, inequality in education and inequality in income index using the methodology in <i>Technical note 2</i> (available at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf).
f	Refers to 2009.	Column 6: Calculated based on abridged life tables from UNDESA (2019a).
g	Refers to 2008.	Column 7: Calculated based on inequality in life expectancy and the HDI life expectancy index.
		Columns 8 and 10: Calculated based on data from the Luxembourg Income Study database, Eurostat's European Union Statistics on Income and Living Conditions, the World Bank's International Income Distribution Database, the Center for Distributive, Labor and Social Studies and the World Bank's Socio-Economic Database for Latin America and the Caribbean, ICF Macro Demographic and Health Surveys and United Nations Children's Fund Multiple Indicator Cluster Surveys using the methodology in <i>Technical note 2</i> .
		Column 9: Calculated based on inequality in education and the HDI education index.
		Column 11: Calculated based on inequality in income and the HDI income index.
		Columns 12, 13 and 15: World Bank (2020a).
		Column 14: World Inequality Database (2020).
Definitions		
	Human Development Index (HDI): A composite index measuring average achievement in three basic dimensions of human development—a long and healthy life, knowledge and a decent standard of living. See <i>Technical note 1</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the HDI is calculated.	
	Inequality-adjusted HDI (IHDI): HDI value adjusted for inequalities in the three basic dimensions of human development. See <i>Technical note 2</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the IHDI is calculated.	
	Overall loss: Percentage difference between the IHDI value and the HDI value.	
	Difference from HDI rank: Difference in ranks on the IHDI and the HDI, calculated only for countries for which an IHDI value is calculated.	
	Coefficient of human inequality: Average inequality in the three basic dimensions of human development.	
	Inequality in life expectancy: Inequality in distribution of expected length of life based on data from life tables estimated using the Atkinson inequality index.	
	Inequality-adjusted life expectancy index: HDI life expectancy index value adjusted for inequality in distribution of expected length of life based on data from life tables listed in <i>Main data sources</i> .	
	Inequality in education: Inequality in distribution of years of schooling based on data from household surveys estimated using the Atkinson inequality index.	
	Inequality-adjusted education index: HDI education index value adjusted for inequality in distribution of years of schooling based on data from household surveys listed in <i>Main data sources</i> .	
	Inequality in income: Inequality in income distribution based on data from household surveys estimated using the Atkinson inequality index.	
	Inequality-adjusted income index: HDI income index value adjusted for inequality in income distribution based on data from household surveys listed in <i>Main data sources</i> .	
	Income shares: Percentage share of income (or consumption) that accrues to the indicated population subgroups.	
	Income share held by richest 1%: Share of pretax national income held by the richest 1 percent of the population. Pretax national income is the sum of all pretax personal income flows accruing to the owners of the production factors, labour and capital before the tax/transfer system is taken into account and after the pension system is taken into account.	
	Gini coefficient: Measure of the deviation of the distribution of income among individuals or households in a country from a perfectly equal distribution. A value of 0 represents absolute equality, a value of 100 absolute inequality.	

TABLE 4

Gender Development Index

HDI RANK	Gender Development Index		Human Development Index				SDG 3 Life expectancy at birth (years)		SDG 4.3 Expected years of schooling (years)		SDG 4.4 Mean years of schooling (years)		SDG 8.5 Estimated gross national income per capita ^a (2017 PPP \$)	
	Value	Group ^b	Value		(years)		(years)		(years)		(2017 PPP \$)			
	2019	2019	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
	2019	2019	2019	2019	2019	2019	2019 ^c	2019 ^c	2019 ^c	2019 ^c	2019	2019		
Very high human development														
1	Norway	0.990	1	0.949	0.959	84.4	80.4	18.8 ^d	17.4	13.0	12.8	58,548	74,280	
2	Ireland	0.981	1	0.943	0.961	83.9	80.7	18.8 ^d	18.6 ^d	12.9	12.4	55,540	81,401 ^e	
2	Switzerland	0.968	2	0.934	0.965	85.6	81.9	16.2	16.4	12.7	13.6	57,840	81,137 ^e	
4	Hong Kong, China (SAR)	0.972	2	0.933	0.959	87.7	82.0	17.1	16.8	11.9	12.7	45,961	82,993 ^e	
4	Iceland	0.969	2	0.933	0.963	84.5	81.5	20.2 ^d	18.0 ^d	12.6 ^f	13.0 ^f	46,413	62,883	
6	Germany	0.972	2	0.933	0.960	83.7	78.9	16.9	17.0	13.9	14.4	45,277	65,599	
7	Sweden	0.983	1	0.936	0.953	84.6	81.0	20.4 ^d	18.6 ^d	12.7	12.4	47,709	61,287	
8	Australia	0.976	1	0.932	0.955	85.4	81.5	22.4 ^d	21.5 ^d	12.8 ^f	12.7 ^f	39,287	56,954	
8	Netherlands	0.966	2	0.926	0.960	84.0	80.6	18.8 ^d	18.2 ^d	12.2	12.7	46,815	68,685	
10	Denmark	0.983	1	0.931	0.948	82.9	78.9	19.6 ^d	18.3 ^d	12.8 ^f	12.4 ^f	49,296	68,134	
11	Finland	0.990	1	0.932	0.942	84.7	79.1	20.2 ^d	18.6 ^d	13.0	12.6	40,759	56,485	
11	Singapore	0.985	1	0.931	0.945	85.7	81.5	16.7	16.3	11.2	12.1	71,387	103,421 ^e	
13	United Kingdom	0.970	2	0.916	0.944	83.0	79.6	18.0	17.0	13.2	13.2	33,323	59,135	
14	Belgium	0.974	2	0.918	0.943	83.9	79.3	20.7 ^d	18.8 ^d	11.9 ^g	12.2 ^g	41,948	62,427	
14	New Zealand	0.964	2	0.912	0.946	84.0	80.6	19.7 ^d	17.9	12.7 ^f	12.9 ^f	31,233	50,693	
16	Canada	0.986	1	0.922	0.935	84.4	80.4	16.7	15.7	13.4 ^f	13.3 ^f	39,459	57,734	
17	United States	0.994	1	0.922	0.928	81.4	76.3	16.9	15.7	13.5	13.4	50,590	77,338 ^e	
18	Austria	0.964	2	0.903	0.937	83.9	79.2	16.4	15.8	12.2 ^f	12.9 ^f	39,386	73,528	
19	Israel	0.973	2	0.904	0.929	84.5	81.3	16.8	15.6	13.1	13.0	29,665	50,819	
19	Japan	0.978	1	0.906	0.927	87.7	81.5	15.2	15.3	13.1 ^h	12.6 ^h	30,584	55,869	
19	Liechtenstein	..	..	..	..	..	..	13.8	16.0	..	..	..	..
22	Slovenia	1.001	1	0.916	0.914	84.0	78.6	18.3	16.8	12.6	12.7	33,885	42,312	
23	Korea (Republic of)	0.936	3	0.881	0.941	86.0	79.9	15.9	17.0	11.4	12.9	27,734	58,309	
23	Luxembourg	0.976	1	0.901	0.923	84.3	80.2	14.3	14.2	12.0 ^g	12.6 ^g	58,642	86,488 ^e	
25	Spain	0.986	1	0.896	0.909	86.2	80.8	18.0	17.2	10.2	10.3	32,881	49,356	
26	France	0.987	1	0.895	0.907	85.5	79.7	16.0	15.3	11.3	11.7	39,478	55,375	
27	Czechia	0.985	1	0.893	0.906	81.9	76.8	17.5	16.1	12.5 ^f	12.9 ^f	29,480	47,012	
28	Malta	0.966	2	0.877	0.909	84.3	80.7	16.5	15.7	11.1	11.6	29,368	49,686	
29	Estonia	1.017	1	0.896	0.882	82.7	74.4	16.8	15.2	13.6 ^f	12.7 ^f	27,086	45,984	
29	Italy	0.968	2	0.875	0.905	85.5	81.3	16.4	15.8	10.2 ^f	10.6 ^f	31,639	54,529	
31	United Arab Emirates	0.931	3	0.842	0.905	79.3	77.3	14.8	14.1	11.7 ^f	12.4 ^f	28,578	84,723 ^e	
32	Greece	0.963	2	0.869	0.902	84.7	79.8	17.5	18.1	10.3	10.8	24,062	36,476	
33	Cyprus	0.979	1	0.876	0.895	83.0	78.9	15.4	14.9	12.1	12.3	31,881	44,533	
34	Lithuania	1.030	2	0.894	0.868	81.4	70.3	17.1	17.1	13.1	13.0	30,987	41,389	
35	Poland	1.007	1	0.880	0.874	82.6	74.8	16.9	15.3	12.5 ^g	12.4 ^g	24,827	38,850	
36	Andorra	..	..	..	..	..	..	..	..	10.4	10.6	..	..
37	Latvia	1.036	2	0.879	0.849	80.0	70.2	16.8	15.5	13.4 ^f	12.6 ^f	25,758	35,584	
38	Portugal	0.988	1	0.858	0.868	84.9	79.0	16.5	16.6	9.4	9.1	28,937	39,571	
39	Slovakia	0.992	1	0.855	0.862	81.0	74.0	15.0	14.0	12.6 ^f	12.8 ^f	24,618	40,014	
40	Hungary	0.981	1	0.844	0.861	80.3	73.2	15.5	14.9	11.7	12.2	23,170	40,316	
40	Saudi Arabia	0.896	5	0.791	0.883	76.8	73.9	16.0	16.2	9.8	10.5	16,512	70,181	
42	Bahrain	0.922	4	0.806	0.874	78.4	76.4	16.7	16.1	9.1	9.7	19,059	55,565	
43	Chile	0.963	2	0.833	0.865	82.4	77.8	16.7	16.2	10.5	10.7	16,398	30,322	
43	Croatia	0.990	1	0.848	0.857	81.6	75.3	16.0	14.5	11.1 ^g	12.2 ^g	23,775	32,689	
45	Qatar	1.030	2	0.866	0.841	82.0	79.1	14.1	11.3	11.3	9.4	45,338	107,833 ^e	
46	Argentina	0.993	1	0.835	0.840	80.0	73.2	18.9	16.4	11.1 ^f	10.7 ^f	14,872	27,826	
47	Brunei Darussalam	0.981	1	0.830	0.846	77.1	74.7	14.8	13.9	9.1 ^h	9.2 ^h	54,386	72,835	
48	Montenegro	0.966	2	0.814	0.843	79.3	74.4	15.4	14.7	10.9 ^j	12.3 ^j	17,518	25,368	
49	Romania	0.991	1	0.824	0.831	79.5	72.6	14.7	13.9	10.8	11.4	24,433	34,846	
50	Palau	..	..	..	..	..	..	16.3 ⁱ	15.3 ⁱ	..	..	..	..
51	Kazakhstan	0.980	1	0.807	0.823	77.7	69.2	15.8	15.1	10.9 ^j	11.9 ^j	16,791	29,296	
52	Russian Federation	1.007	1	0.823	0.817	77.8	67.1	15.3	14.8	11.9 ^j	12.1 ^j	19,694	33,640	
53	Belarus	1.007	1	0.824	0.819	79.6	69.7	15.7	15.2	12.2 ^j	12.4 ^j	14,911	22,721	
54	Turkey	0.924	4	0.784	0.848	80.6	74.7	16.0 ^f	17.1 ^f	7.3	9.0	17,854	37,807	
55	Uruguay	1.016	1	0.814	0.801	81.5	74.1	17.1	15.1	9.2	8.6	15,445	25,008	
56	Bulgaria	0.995	1	0.813	0.817	78.7	71.6	14.6	14.2	11.5	11.2	18,453	28,483	
57	Panama	1.019	1	0.826	0.811	81.8	75.4	13.5	12.4	11.2 ^h	10.0 ^h	24,050	35,049	
58	Bahamas	..	..	..	..	76.1	71.7	..	..	11.7	11.4	27,560	40,295
58	Barbados	1.008	1	0.816	0.809	80.5	77.8	16.8	14.0	11.0 ^k	10.3 ^k	12,656	17,370	

Continued -

TABLE 4

HDI RANK	Gender Development Index		Human Development Index		SDG 3 Life expectancy at birth		SDG 4.3 Expected years of schooling		SDG 4.4 Mean years of schooling		SDG 8.5 Estimated gross national income per capita ^a		
	Value	Group ^b	Value		(years)		(years)		(years)		(2017 PPP \$)		
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
	2019	2019	2019	2019	2019	2019	2019 ^c	2019 ^c	2019 ^c	2019 ^c	2019	2019	
60	Oman	0.936	3	0.768	0.821	80.3	76.1	15.0	13.7	10.6 ⁱ	9.4 ⁱ	7,959	35,201
61	Georgia	0.980	1	0.800	0.817	78.1	69.3	15.5	15.0	13.2	13.1	9,475	19,864
62	Costa Rica	0.981	1	0.802	0.818	82.9	77.7	16.4	15.4	8.9	8.6	13,476	23,501
62	Malaysia	0.972	2	0.797	0.821	78.3	74.2	14.0	13.3	10.3	10.5	20,825	33,877
64	Kuwait	0.983	1	0.793	0.807	76.6	74.8	15.2	13.2	8.0	6.8	31,698	75,840 ^e
64	Serbia	0.977	1	0.797	0.815	78.6	73.4	15.3	14.2	10.8	11.6	13,990	20,525
66	Mauritius	0.976	1	0.791	0.811	78.5	71.7	15.7	14.4	9.4 ^h	9.7 ^h	15,870	34,898
High human development													
67	Seychelles	..	..	..	..	77.4	69.9	15.3	13.1	9.9 ⁱ	10.1 ⁱ	..	..
67	Trinidad and Tobago	1.003	1	0.796	0.793	76.2	70.9	14.0 ⁱ	12.0 ⁱ	11.1 ^h	10.9 ^h	20,482	32,121
69	Albania	0.967	2	0.780	0.807	80.2	77.0	15.5	14.0	9.7 ^m	10.6 ^m	11,004	16,885
70	Cuba	0.944	3	0.754	0.799	80.8	76.8	14.7	13.9	11.2 ⁱ	11.8 ⁱ	5,714	11,567
70	Iran (Islamic Republic of)	0.866	5	0.709	0.819	77.9	75.6	14.6	15.0	10.3	10.4	4,084	20,637
72	Sri Lanka	0.955	2	0.759	0.794	80.3	73.6	14.5	13.8	10.6	10.6	7,433	18,423
73	Bosnia and Herzegovina	0.937	3	0.753	0.803	79.9	74.9	14.1 ⁱ	13.5 ⁱ	8.9	10.9	10,567	19,357
74	Grenada	..	..	..	..	75.0	70.1	17.0	16.2	..	..	..	..
74	Mexico	0.960	2	0.760	0.792	77.9	72.2	15.0	14.6	8.6	8.9	12,765	25,838
74	Saint Kitts and Nevis	..	..	..	..	..	..	14.0 ⁱ	13.7 ⁱ	..	..	..	..
74	Ukraine	1.000	1	0.776	0.776	76.8	67.1	15.3 ⁱ	14.9 ⁱ	11.3 ^k	11.3 ^k	10,088	16,840
78	Antigua and Barbuda	..	..	..	..	78.1	75.9	13.2 ⁱ	12.1 ⁱ	..	..	..	..
79	Peru	0.957	2	0.759	0.793	79.5	74.1	14.9	15.1	9.1	10.3	9,889	14,647
79	Thailand	1.008	1	0.782	0.776	80.9	73.5	15.8 ⁱ	14.7 ⁱ	7.7	8.2	15,924	19,737
81	Armenia	0.982	1	0.766	0.780	78.5	71.3	13.6	12.6	11.3	11.3	9,737	18,574
82	North Macedonia	0.952	2	0.753	0.791	77.8	73.8	13.8	13.4	9.4 ⁱ	10.2 ⁱ	11,698	20,027
83	Colombia	0.989	1	0.761	0.770	80.0	74.5	14.7	14.1	8.6	8.3	11,594	17,018
84	Brazil	0.993	1	0.760	0.765	79.6	72.2	15.8	15.1	8.2	7.7	10,535	18,120
85	China	0.957	2	0.744	0.777	79.2	74.8	14.0 ⁱ	14.0 ⁱ	7.7 ^h	8.4 ^h	12,633	19,308
86	Ecuador	0.967	2	0.743	0.768	79.8	74.3	14.9 ⁱ	14.3 ⁱ	8.7	8.9	7,874	14,211
86	Saint Lucia	0.985	1	0.752	0.763	77.6	74.9	14.7 ⁱ	13.3 ⁱ	8.8 ⁱ	8.2 ⁱ	11,476	17,851
88	Azerbaijan	0.943	3	0.730	0.774	75.5	70.5	13.0 ⁱ	12.8 ⁱ	10.2	10.9	8,919	18,664
88	Dominican Republic	0.999	1	0.759	0.760	77.4	71.0	15.0	13.5	8.8 ⁱ	8.3 ⁱ	12,449	22,740
90	Moldova (Republic of)	1.014	1	0.754	0.744	76.2	67.6	11.8	11.3	11.8	11.6	11,994	15,477
91	Algeria	0.858	5	0.671	0.782	78.1	75.7	14.8	14.4	7.7 ⁱ	8.3 ⁱ	3,296	18,891
92	Lebanon	0.892	5	0.691	0.774	80.9	77.1	11.1	11.5	8.5 ⁿ	8.9 ⁿ	6,078	23,124
93	Fiji	..	..	..	..	69.3	65.7	..	..	11.0	10.8	8,317	17,577
94	Dominica	..	..	..	..	..	..	..	..	..	..	..	..
95	Maldives	0.923	4	0.698	0.756	80.8	77.5	12.3 ^m	12.1 ^m	7.0 ^m	7.0 ^m	7,908	22,931
95	Tunisia	0.900	4	0.689	0.766	78.7	74.7	15.8	14.3	6.5	8.0	4,587	16,341
97	Saint Vincent and the Grenadines	0.965	2	0.724	0.750	75.1	70.3	14.2 ⁱ	14.0 ⁱ	8.9 ⁱ	8.7 ⁱ	8,880	15,776
97	Suriname	0.985	1	0.729	0.740	75.1	68.5	13.8	12.5	9.4 ⁱ	9.1 ⁱ	9,504	19,093
99	Mongolia	1.023	1	0.744	0.727	74.1	65.8	14.8 ⁱ	13.7 ⁱ	10.7 ⁱ	9.7 ⁱ	8,756	12,981
100	Botswana	0.998	1	0.734	0.735	72.4	66.5	13.0 ⁱ	12.7 ⁱ	9.5 ^k	9.7 ^k	15,276	17,677
101	Jamaica	0.994	1	0.730	0.735	76.1	72.9	13.9 ⁱ	12.4 ⁱ	10.2 ⁱ	9.3 ⁱ	7,501	11,163
102	Jordan	0.875	5	0.664	0.758	76.3	72.8	11.6 ^m	11.1 ^m	10.3 ^h	10.7 ^h	3,324	16,234
103	Paraguay	0.966	2	0.714	0.739	76.4	72.3	13.0 ⁱ	12.4 ⁱ	8.5	8.5	8,855	15,483
104	Tonga	0.950	3	0.702	0.739	72.9	69.0	14.6 ⁱ	14.0 ⁱ	11.3 ^h	11.2 ^h	4,311	8,416
105	Libya	0.976	1	0.713	0.731	76.0	70.1	13.1 ⁿ	12.6 ⁿ	8.5 ^k	7.2 ^k	9,249	21,999
106	Uzbekistan	0.939	3	0.695	0.740	73.8	69.6	11.9	12.2	11.6	12.0	5,064	9,230
107	Bolivia (Plurinational State of)	0.945	3	0.696	0.737	74.5	68.7	14.2 ^o	14.2 ^o	8.3	9.8	6,481	10,610
107	Indonesia	0.940	3	0.694	0.738	74.0	69.6	13.7	13.5	7.8	8.6	7,902	14,966
107	Philippines	1.007	1	0.720	0.715	75.5	67.3	13.5	12.8	9.6	9.2	7,843	11,694
110	Belize	0.976	1	0.706	0.723	77.8	71.7	13.4	12.8	9.9 ⁱ	9.9 ⁱ	4,896	7,881
111	Samoa	..	..	..	..	75.5	71.3	13.2 ⁱ	12.3 ⁱ	..	..	4,054	8,410
111	Turkmenistan	..	..	..	..	71.7	64.7	10.9 ⁱ	11.5 ⁱ	..	..	10,493	19,461
113	Venezuela (Bolivarian Republic of)	1.009	1	0.712	0.706	76.0	68.3	13.8 ⁱ	11.8 ⁱ	10.6	10.0	5,173	8,973
114	South Africa	0.986	1	0.702	0.712	67.7	60.7	14.2	13.4	10.0	10.3	9,248	15,095
115	Palestine, State of	0.870	5	0.638	0.733	75.8	72.4	14.3	12.6	8.9	9.4	2,045	10,666
116	Egypt	0.882	5	0.652	0.739	74.4	69.7	13.3	13.3	6.8 ^h	8.1 ^h	4,753	18,039
117	Marshall Islands	..	..	..	..	..	..	..	..	10.7 ⁱ	11.1 ⁱ	..	..
117	Viet Nam	0.997	1	0.703	0.705	79.5	71.3	12.9 ⁱ	12.5 ⁱ	8.0 ^h	8.6 ^h	6,644	8,224

Continued -

TABLE 4

HDI RANK	Gender Development Index		Human Development Index		SDG 3 Life expectancy at birth		SDG 4.3 Expected years of schooling		SDG 4.4 Mean years of schooling		SDG 8.5 Estimated gross national income per capita ^a		
	Value	Group ^b	Value		(years)		(years)		(years)		(2017 PPP \$)		
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
	2019	2019	2019	2019	2019	2019	2019 ^c	2019 ^c	2019 ^c	2019 ^c	2019	2019	
119	Gabon	0.916	4	0.670	0.731	68.7	64.4	12.6 ⁿ	13.4 ⁿ	7.8 ^h	9.6 ^h	9,925	17,791
Medium human development													
120	Kyrgyzstan	0.957	2	0.677	0.707	75.6	67.4	13.2	12.7	11.2 ⁱ	11.0 ^j	2,971	6,798
121	Morocco	0.835	5	0.612	0.734	77.9	75.4	13.3	14.1	4.7 ^h	6.6 ^h	2,975	11,831
122	Guyana	0.961	2	0.662	0.688	73.1	66.9	11.6 ⁱ	11.3 ⁱ	8.9 ⁱ	8.0 ^j	5,359	13,512
123	Iraq	0.774	5	0.566	0.731	72.7	68.6	10.4 ⁱ	12.2 ^j	6.0 ⁱ	8.6 ⁱ	2,427	18,975
124	El Salvador	0.975	2	0.662	0.679	77.8	68.5	11.5	11.7	6.6	7.3	6,471	10,501
125	Tajikistan	0.823	5	0.586	0.712	73.4	68.9	10.7 ⁱ	12.6 ⁱ	10.2 ^m	11.3 ^m	1,440	6,427
126	Cabo Verde	0.974	2	0.655	0.672	76.2	69.5	13.0	12.4	6.0 ⁱ	6.6 ⁱ	5,453	8,573
127	Guatemala	0.941	3	0.639	0.679	77.2	71.4	10.6	10.9	6.6	6.7	5,451	11,629
128	Nicaragua	1.012	1	0.663	0.655	78.0	70.9	12.6 ^o	12.1 ^o	7.2 ^h	6.6 ^h	4,656	5,930
129	Bhutan	0.921	4	0.626	0.679	72.2	71.4	13.5	12.8	3.3	4.8	8,117	13,069
130	Namibia	1.007	1	0.648	0.643	66.5	60.7	12.7 ⁱ	12.5 ⁱ	7.3 ^h	6.7 ^h	8,482	10,287
131	India	0.820	5	0.573	0.699	71.0	68.5	12.6	11.7	5.4 ⁱ	8.7 ⁱ	2,331	10,702
132	Honduras	0.978	1	0.625	0.639	77.6	73.0	10.5	9.6	6.6	6.5	4,173	6,446
133	Bangladesh	0.904	4	0.596	0.660	74.6	70.9	12.0	11.2	5.7	6.9	2,873	7,031
134	Kiribati	..	..	..	..	72.3	64.2	12.2 ^j	11.4 ^j	..	..	..	..
135	Sao Tome and Principe	0.906	4	0.590	0.651	72.8	68.0	12.8 ⁱ	12.6 ⁱ	5.8 ⁱ	7.1 ⁱ	2,462	5,439
136	Micronesia (Federated States of)	..	..	..	..	69.6	66.2	..	..	..	..	..	..
137	Lao People's Democratic Republic	0.927	3	0.589	0.636	69.7	66.1	10.7	11.3	4.9 ^h	5.7 ^h	5,801	9,013
138	Eswatini (Kingdom of)	0.996	1	0.609	0.611	64.8	56.0	11.8 ⁱ	11.9 ⁱ	6.3 ⁱ	7.2 ^j	7,011	8,863
138	Ghana	0.911	4	0.582	0.639	65.2	63.0	11.4	11.6	6.6 ^h	8.1 ^h	4,073	6,432
140	Vanuatu	..	..	..	..	72.2	69.0	11.5 ⁿ	12.0 ⁿ	..	..	2,406	3,784
141	Timor-Leste	0.942	3	0.587	0.623	71.6	67.5	12.2 ⁱ	13.0 ⁱ	3.8 ^m	5.6 ^m	4,486	4,395
142	Nepal	0.933	3	0.581	0.623	72.2	69.3	13.0	12.6	4.3 ^h	5.8 ^h	2,910	4,108
143	Kenya	0.937	3	0.581	0.620	69.0	64.3	11.0 ^m	11.7 ^m	6.0 ^h	7.2 ^h	3,666	4,829
144	Cambodia	0.922	4	0.570	0.618	71.9	67.5	11.0 ^m	11.9 ^m	4.2 ^h	5.8 ^h	3,697	4,822
145	Equatorial Guinea	..	..	..	..	59.9	57.7	..	..	4.2 ⁱ	7.6 ⁱ	9,949	17,135
146	Zambia	0.958	2	0.569	0.593	66.9	60.8	10.7 ^m	11.6 ^m	6.3 ^m	8.2 ^m	3,380	3,270
147	Myanmar	0.954	2	0.564	0.592	70.1	64.0	10.9	10.5	5.0 ^m	4.9 ^m	3,174	6,881
148	Angola	0.903	4	0.552	0.611	64.0	58.4	11.0 ^m	12.7 ^m	4.0 ^m	6.4 ^m	5,205	7,022
149	Congo	0.929	3	0.555	0.598	66.0	63.1	11.6 ⁿ	11.9 ⁿ	6.1 ^k	7.5 ^k	2,500	3,259
150	Zimbabwe	0.931	3	0.550	0.590	62.9	59.8	10.5 ^j	11.5 ^j	8.1	8.9	2,375	2,985
151	Solomon Islands	..	..	..	..	74.9	71.3	9.7 ⁱ	10.7 ⁱ	..	..	1,974	2,523
151	Syrian Arab Republic	0.829	5	0.492	0.593	78.1	67.9	8.9 ^j	8.8 ^j	4.6 ⁿ	5.6 ⁿ	989	6,225
153	Cameroon	0.864	5	0.521	0.603	60.6	58.0	11.3	12.9	4.7 ⁱ	8.0 ^j	2,973	4,189
154	Pakistan	0.745	5	0.456	0.612	68.3	66.3	7.6	8.9	3.8	6.3	1,393	8,412
155	Papua New Guinea	..	..	..	..	65.8	63.3	..	..	4.0 ^h	5.3 ^h	3,767	4,814
156	Comoros	0.891	5	0.519	0.583	66.1	62.6	11.1	11.4	4.0 ⁿ	6.0 ⁿ	2,300	3,885
Low human development													
157	Mauritania	0.864	5	0.500	0.579	66.5	63.3	8.7	8.5	3.8 ^h	5.6 ^h	2,782	7,468
158	Benin	0.855	5	0.502	0.587	63.3	60.2	11.4	13.8	2.4 ^m	5.5 ^m	2,837	3,673
159	Uganda	0.863	5	0.503	0.582	65.6	61.0	10.6 ^m	12.2 ^m	4.9 ^m	7.6 ^m	1,591	2,671
160	Rwanda	0.945	3	0.528	0.558	71.1	66.8	11.2	11.2	4.0 ⁱ	4.9 ⁱ	1,876	2,444
161	Nigeria	0.881	5	0.504	0.572	55.6	53.8	9.4 ^m	10.6 ^m	5.7 ^m	7.7 ^m	4,107	5,692
162	Côte d'Ivoire	0.811	5	0.476	0.586	59.1	56.6	9.0	10.9	4.2 ^h	6.4 ^h	2,561	7,531
163	Tanzania (United Republic of)	0.948	3	0.514	0.542	67.2	63.6	8.2	8.0	5.8 ^h	6.4 ^h	2,222	2,978
164	Madagascar	0.952	2	0.513	0.539	68.7	65.4	10.2	10.2	6.4 ⁿ	5.8 ⁿ	1,273	1,921
165	Lesotho	1.014	1	0.529	0.522	57.6	51.2	11.7 ⁱ	10.9 ^j	7.2 ⁱ	5.8 ^j	2,471	3,849
166	Djibouti	..	..	..	..	69.4	65.1	6.7 ⁱ	6.9 ⁱ	..	..	4,151	7,077
167	Togo	0.822	5	0.464	0.565	61.9	60.2	11.5	13.8	3.5 ⁱ	6.7 ^j	1,220	1,989
168	Senegal	0.870	5	0.475	0.546	69.9	65.8	8.9	8.2	1.9 ⁱ	4.6 ⁱ	2,271	4,401
169	Afghanistan	0.659	5	0.391	0.593	66.4	63.4	7.7	12.5	1.9 ^h	6.0 ^h	819	3,566
170	Haiti	0.875	5	0.473	0.540	66.2	61.8	9.0 ⁱ	10.4 ⁱ	4.3 ^m	6.6 ^m	1,410	2,016
170	Sudan	0.860	5	0.466	0.542	67.2	63.5	7.7 ⁱ	8.3 ⁱ	3.3 ^h	4.2 ^h	1,981	5,679
172	Gambia	0.846	5	0.448	0.530	63.5	60.7	10.0 ^m	9.8 ^m	3.3 ⁱ	4.6 ^j	1,145	3,207
173	Ethiopia	0.837	5	0.442	0.527	68.5	64.7	8.3 ^j	9.3 ^j	1.7 ^m	4.3 ^m	1,642	2,771
174	Malawi	0.986	1	0.493	0.500	67.4	61.1	11.2 ⁱ	11.3 ⁱ	6.9 ^h	5.2 ^h	838	1,237
175	Congo (Democratic Republic of the)	0.845	5	0.439	0.520	62.2	59.1	8.6 ^j	10.8 ^j	5.3	8.4	907	1,218
175	Guinea-Bissau	..	..	..	..	60.2	56.3	..	..	..	..	1,647	2,361

Continued -

TABLE 4

HDI RANK	Gender Development Index		Human Development Index		SDG 3 Life expectancy at birth		SDG 4.3 Expected years of schooling		SDG 4.4 Mean years of schooling		SDG 8.5 Estimated gross national income per capita ^a		
	Value	Group ^b	Value		(years)		(years)		(years)		(2017 PPP \$)		
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
	2019	2019	2019	2019	2019	2019	2019 ^c	2019 ^c	2019 ^c	2019 ^c	2019	2019	
175	Liberia	0.890	5	0.453	0.509	65.5	62.7	9.2 ⁿ	10.4 ⁿ	3.5 ^h	6.2 ^h	1,242	1,275
178	Guinea	0.817	5	0.428	0.524	62.1	60.9	8.0 ^{lm}	10.8 ^{lm}	1.5 ^m	4.2 ^m	2,266	2,554
179	Yemen	0.488	5	0.270	0.553	67.8	64.4	7.4 ⁱ	10.2 ⁱ	2.9 ^h	5.1 ^h	186	2,980
180	Eritrea	..	..	..	..	68.6	64.2	4.6 ⁱ	5.4 ⁱ	..	..	2,275	3,309
181	Mozambique	0.912	4	0.435	0.476	63.7	57.8	9.5	10.5	2.7 ⁱ	4.5 ⁱ	1,131	1,377
182	Burkina Faso	0.867	5	0.418	0.482	62.3	60.7	9.1	9.4	1.1 ^m	2.3 ^m	1,541	2,727
182	Sierra Leone	0.884	5	0.423	0.479	55.5	53.9	9.7 ⁱ	10.6 ⁱ	2.9 ^h	4.5 ^h	1,470	1,867
184	Mali	0.821	5	0.388	0.473	60.1	58.5	6.8	8.1	1.7 ^j	3.0 ^j	1,516	3,019
185	Burundi	0.999	1	0.432	0.432	63.4	59.8	11.0	11.1	2.6 ^m	4.1 ^m	866	640
185	South Sudan	0.842	5	0.384	0.456	59.4	56.4	3.5 ⁿ	5.9 ⁿ	3.9 ⁿ	5.2 ⁿ	1,759	2,247
187	Chad	0.764	5	0.342	0.448	55.7	52.8	5.9	8.8	1.3 ^m	3.8 ^m	1,244	1,868
188	Central African Republic	0.801	5	0.351	0.438	55.5	51.1	6.2 ⁱ	8.9 ⁱ	3.0 ^h	5.6 ^h	792	1,197
189	Niger	0.724	5	0.321	0.443	63.6	61.3	5.7	7.2	1.4 ⁱ	2.8 ⁱ	536	1,859
Other countries or territories													
..	Korea (Democratic People's Rep. of)	..	..	..	..	75.7	68.6	10.4 ⁱ	11.1 ⁱ	..	..	..	..
..	Monaco	..	..	..	..	..	..	..	..	..	..	..	..
..	Nauru	..	..	..	..	..	..	11.8 ⁱ	10.8 ⁱ	..	..	..	..
..	San Marino	..	..	..	..	..	..	12.8	13.3	..	..	..	..
..	Somalia	..	..	..	..	59.1	55.7	..	..	..	..	..	..
..	Tuvalu	..	..	..	..	..	..	..	..	..	..	..	..
Human development groups													
0.981	Very high human development	..	..	0.886	0.903	82.4	76.8	16.6	16.0	12.0	12.2	33,668	55,720
0.961	High human development	..	..	0.736	0.766	78.0	72.8	14.1	13.9	8.2	8.7	10,529	17,912
0.835	Medium human development	..	..	0.567	0.679	70.8	67.9	11.7	11.4	5.3	8.1	2,530	9,598
0.861	Low human development	..	..	0.474	0.551	63.0	59.9	8.7	10.1	3.9	6.0	2,043	3,446
0.919	Developing countries	..	..	0.659	0.717	73.4	69.3	12.2	12.3	6.9	8.3	6,923	14,136
Regions													
0.856	Arab States	..	..	0.636	0.743	73.9	70.4	11.9	12.4	6.5	8.1	5,092	23,923
0.961	East Asia and the Pacific	..	..	0.731	0.760	78.0	73.1	13.7	13.6	7.7	8.4	11,485	17,827
0.953	Europe and Central Asia	..	..	0.768	0.806	77.7	71.1	14.5	14.8	9.9	10.7	12,373	23,801
0.978	Latin America and the Caribbean	..	..	0.755	0.772	78.7	72.4	15.0	14.3	8.7	8.7	10,708	19,046
0.824	South Asia	..	..	0.570	0.692	71.3	68.7	11.9	11.5	5.5	8.4	2,393	10,416
0.894	Sub-Saharan Africa	..	..	0.516	0.577	63.3	59.8	9.5	10.6	4.9	6.7	2,937	4,434
0.874	Least developed countries	..	..	0.500	0.572	67.3	63.5	9.4	10.4	4.1	5.8	2,033	3,846
0.959	Small island developing states	..	..	0.718	0.749	74.1	70.0	12.9	12.7	8.5	9.2	12,281	21,334
0.978	Organisation for Economic Co-operation and Development	..	..	0.887	0.907	82.9	77.7	16.6	16.0	11.9	12.1	34,593	55,679
0.943	World	..	..	0.714	0.757	75.0	70.6	12.7	12.7	8.1	9.2	12,063	21,323

TABLE 4

Notes	Definitions	Main data sources
a Because disaggregated income data are not available, data are crudely estimated. See <i>Definitions</i> and <i>Technical note 3</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the Gender Development Index is calculated.	Gender Development Index: Ratio of female to male HDI values. See <i>Technical note 3</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the Gender Development Index is calculated.	Column 1: Calculated based on data in columns 3 and 4. Column 2: Calculated based on data in column 1.
b Countries are divided into five groups by absolute deviation from gender parity in HDI values.	Gender Development Index groups: Countries are divided into five groups by absolute deviation from gender parity in HDI values. Group 1 comprises countries with high equality in HDI achievements between women and men (absolute deviation of less than 2.5 percent), group 2 comprises countries with medium to high equality in HDI achievements between women and men (absolute deviation of 2.5–5 percent), group 3 comprises countries with medium equality in HDI achievements between women and men (absolute deviation of 5–7.5 percent), group 4 comprises countries with medium to low equality in HDI achievements between women and men (absolute deviation of 7.5–10 percent) and group 5 comprises countries with low equality in HDI achievements between women and men (absolute deviation from gender parity of more than 10 percent).	Columns 3 and 4: HDRO calculations based on data from UNDESA (2019a), UNESCO Institute for Statistics (2020), Barro and Lee (2018), World Bank (2020a), ILO (2020) and IMF (2020).
c Data refer to 2019 or the most recent year available.		Columns 5 and 6: UNDESA (2019a).
d In calculating the HDI value, expected years of schooling is capped at 18 years.		Columns 7 and 8: UNESCO Institute for Statistics (2020), ICF Macro Demographic and Health Surveys, UNICEF Multiple Indicator Cluster Surveys and OECD (2019b).
e In calculating the male HDI value, estimated gross national income per capita is capped at \$75,000.		Columns 9 and 10: UNESCO Institute for Statistics (2020), Barro and Lee (2018), ICF Macro Demographic and Health Surveys, UNICEF Multiple Indicator Cluster Surveys and OECD (2019b).
f Based on data from OECD (2019b).	Human Development Index (HDI): A composite index measuring average achievement in three basic dimensions of human development—a long and healthy life, knowledge and a decent standard of living. See <i>Technical note 1</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the HDI is calculated.	Columns 11 and 12: HDRO calculations based on ILO (2020), UNDESA (2019a), World Bank (2020a), United Nations Statistics Division (2020b) and IMF (2020).
g Updated by HDRO based on data from Eurostat (2019).		
h Based on projections from Barro and Lee (2018).		
i Updated by HDRO based on data from UNESCO Institute for Statistics (2020).		
j Updated by HDRO based on data from United Nations Children's Fund (UNICEF) Multiple Indicator Cluster Surveys for 2006–2019.		
k Updated by HDRO using projections from Barro and Lee (2018).		
l Based on data from the national statistical office.	Life expectancy at birth: Number of years a newborn infant could expect to live if prevailing patterns of age-specific mortality rates at the time of birth stay the same throughout the infant's life.	
m Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for 2006–2019.	Expected years of schooling: Number of years of schooling that a child of school entrance age can expect to receive if prevailing patterns of age-specific enrolment rates persist throughout the child's life.	
n Based on cross-country regression.	Mean years of schooling: Average number of years of education received by people ages 25 and older, converted from educational attainment levels using official durations of each level.	
o Updated by HDRO based on data from CEDLAS and World Bank (2020).	Estimated gross national income per capita: Derived from the ratio of female to male wages, female and male shares of economically active population and gross national income (in 2017 purchasing power parity terms). See <i>Technical note 3</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details.	

TABLE 5

Gender Inequality Index

HDI RANK	Gender Inequality Index		SDG 3.1	SDG 3.7	SDG 5.5	SDG 4.4		Labour force participation rate ^a		
	Value	Rank	Maternal mortality ratio	Adolescent birth rate	Share of seats in parliament	Population with at least some secondary education		(% ages 15 and older)		
			(deaths per 100,000 live births)	(births per 1,000 women ages 15-19)	(% held by women)	Female	Male	Female	Male	
	2019	2019	2017	2015-2020 ^b	2019	2015-2019 ^c	2015-2019 ^c	2019	2019	
Very high human development										
1	Norway	0.045	6	2	5.1	40.8	95.4	94.9	60.4	67.2
2	Ireland	0.093	23	5	7.5	24.3	81.9 ^d	79.9 ^d	56.0	68.4
2	Switzerland	0.025	1	5	2.8	38.6	95.6	96.8	62.9	73.8
4	Hong Kong, China (SAR)	..	..	..	2.7	..	77.1	82.9	54.0	67.5
4	Iceland	0.058	9	4	6.3	38.1	100.0 ^d	100.0 ^d	70.8	79.2
6	Germany	0.084	20	7	8.1	31.6	95.9	96.3	55.3	66.6
7	Sweden	0.039	3	4	5.1	47.3	89.3	89.5	61.4	67.8
8	Australia	0.097	25	6	11.7	36.6	91.0	90.9	60.3	70.9
8	Netherlands	0.043	4	5	3.8	33.8	87.6	90.3	58.3	69.1
10	Denmark	0.038	2	4	4.1	39.1	91.2	90.9	58.2	66.3
11	Finland	0.047	7	3	5.8	47.0	100.0	100.0	55.5	62.8
11	Singapore	0.065	12	8	3.5	23.0	78.1	85.1	62.0	78.3
13	United Kingdom	0.118	31	7	13.4	28.9	78.0	79.3	57.6	68.1
14	Belgium	0.043	4	5	4.7	43.3	84.7	88.4	48.6	58.7
14	New Zealand	0.123	33	9	19.3	40.8	97.4 ^d	96.9 ^d	64.8	75.3
16	Canada	0.080	19	10	8.4	33.2	100.0	100.0	60.8	69.4
17	United States	0.204	46	19	19.9	23.7	96.1	96.0	56.1	68.2
18	Austria	0.069	14	5	7.3	38.5	100.0	99.8	55.1	66.6
19	Israel	0.109	26	3	9.6	23.3	87.9	90.7	59.7	68.5
19	Japan	0.094	24	5	3.8	14.5	95.3 ^e	92.3 ^e	52.7	71.3
19	Liechtenstein	..	..	..	..	12.0	..	..	..	..
22	Slovenia	0.063	10	7	3.8	22.3	97.2	98.3	53.4	63.4
23	Korea (Republic of)	0.064	11	11	1.4	16.7	80.4	95.5	52.9	73.1
23	Luxembourg	0.065	12	5	4.7	25.0	100.0	100.0	54.9	63.7
25	Spain	0.070	16	4	7.7	41.9	75.4	80.2	51.9	63.4
26	France	0.049	8	8	4.7	36.9	81.7	86.8	50.8	59.9
27	Czechia	0.136	36	3	12.0	20.6	100.0	99.9	52.9	68.5
28	Malta	0.175	40	6	12.9	14.9	78.7	85.6	46.0	67.1
29	Estonia	0.086	21	9	7.7	29.7	100.0	100.0	57.1	71.0
29	Italy	0.069	14	2	5.2	35.3	75.9	83.4	40.8	59.0
31	United Arab Emirates	0.079	18	3	6.5	50.0	76.0	81.0	52.4	93.4
32	Greece	0.116	29	3	7.2	20.7	62.0	73.2	44.2	59.8
33	Cyprus	0.086	21	6	4.6	17.9	79.9	83.8	57.8	68.3
34	Lithuania	0.124	34	8	10.9	21.3	94.3	97.4	56.5	67.7
35	Poland	0.115	28	2	10.5	27.9	83.1	88.5	48.6	65.5
36	Andorra	..	..	..	..	46.4	71.5	73.3	..	..
37	Latvia	0.176	41	19	16.2	30.0	100.0 ^d	100.0 ^d	55.7	68.4
38	Portugal	0.075	17	8	8.4	38.7	53.9	54.8	54.2	64.1
39	Slovakia	0.191	45	5	25.7	20.0	99.2	100.0	52.2	67.4
40	Hungary	0.233	51	12	24.0	12.6	96.4	98.4	48.5	65.5
40	Saudi Arabia	0.252	56	17	7.3	19.9	64.8	72.4	22.1	78.4
42	Bahrain	0.212	49	14	13.4	18.8	68.1	74.3	45.0	87.2
43	Chile	0.247	55	13	41.1	22.7	77.8	81.1	51.8	74.0
43	Croatia	0.116	29	8	8.7	20.5	94.6	97.4	45.4	57.5
45	Qatar	0.185	43	9	9.9	9.8	76.1	66.2	56.8	94.7
46	Argentina	0.328	75	39	62.8	39.9	59.2	54.8	50.7	72.7
47	Brunei Darussalam	0.255	60	31	10.3	9.1	69.5 ^e	70.7 ^e	57.8	71.0
48	Montenegro	0.109	26	6	9.3	28.4	88.0 ^f	98.2 ^f	46.5	62.8
49	Romania	0.276	61	19	36.2	19.6	88.2	93.6	45.3	64.7
50	Palau	..	..	..	..	13.8	96.9	97.3	..	..
51	Kazakhstan	0.190	44	10	29.8	22.1	99.3	99.6	62.7	75.5
52	Russian Federation	0.225	50	17	20.7	16.5	96.3	95.7	54.8	70.2
53	Belarus	0.118	31	2	14.5	34.9	87.2 ^f	92.5 ^f	57.7	71.8
54	Turkey	0.306	68	17	26.6	17.4	50.2	72.2	34.0	72.6
55	Uruguay	0.288	62	17	58.7	20.9	58.8	54.6	55.6	73.3
56	Bulgaria	0.206	48	10	39.9	25.8	94.4	96.4	49.2	62.0
57	Panama	0.407	94	52	81.8	21.1	74.8 ^g	68.6 ^g	53.4	79.9
58	Bahamas	0.341	77	70	30.0	21.8	88.0	91.0	68.1	81.6
58	Barbados	0.252	56	27	33.6	29.4	94.6 ^g	92.2 ^g	61.7	69.1
60	Oman	0.306	68	19	13.1	9.9	73.4	63.7	31.0	89.9

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TABLE 5 / GENDER INEQUALITY INDEX

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TABLE 5

HDI RANK	Gender Inequality Index		SDG 3.1	SDG 3.7	SDG 5.5	SDG 4.4		Labour force participation rate ^a		
	Value	Rank	Maternal mortality ratio	Adolescent birth rate	Share of seats in parliament	Population with at least some secondary education		(% ages 15 and older)		
			(deaths per 100,000 live births)	(births per 1,000 women ages 15-19)	(% held by women)	(% ages 25 and older)		(% ages 15 and older)		
	2019	2019	2017	2015-2020 ^b	2019	2015-2019 ^c	2015-2019 ^c	2019	2019	
61	Georgia	0.331	76	25	46.4	14.8	97.2	98.6	57.4	80.8
62	Costa Rica	0.288	62	27	53.5	45.6	55.4	53.3	48.1	76.2
62	Malaysia	0.253	59	29	13.4	15.5	72.2	76.5	50.7	77.1
64	Kuwait	0.242	53	12	8.2	4.6	56.6	49.1	49.7	87.5
64	Serbia	0.132	35	12	14.7	37.7	86.3	93.6	47.4	62.8
66	Mauritius	0.347	78	61	25.7	20.0	65.8 ^e	68.5 ^e	45.2	72.0
High human development										
67	Seychelles	..	..	53	62.1	21.2	..	..	..	..
67	Trinidad and Tobago	0.323	73	67	30.1	32.9	74.5 ^e	71.2 ^e	50.1	70.2
69	Albania	0.181	42	15	19.6	29.5	93.7 ^h	92.5 ^h	46.7	64.6
70	Cuba	0.304	67	36	51.6	53.2	85.8 ^e	89.1 ^e	40.7	66.8
70	Iran (Islamic Republic of)	0.459	113	16	40.6	5.9	67.4	72.8	17.5	71.5
72	Sri Lanka	0.401	90	36	20.9	5.3	79.2	81.0	35.4	74.6
73	Bosnia and Herzegovina	0.149	38	10	9.6	21.1	74.0	89.3	35.4	58.1
74	Grenada	..	..	25	29.2	39.3	..	..	..	..
74	Mexico	0.322	71	33	60.4	48.4	62.2	64.2	44.2	78.5
74	Saint Kitts and Nevis	..	..	..	..	13.3	..	..	..	..
74	Ukraine	0.234	52	19	23.7	20.5	94.0 ^g	95.2 ^g	46.7	63.1
78	Antigua and Barbuda	..	..	42	42.8	31.4	..	..	..	..
79	Peru	0.395	87	88	56.9	30.0	58.9	69.4	70.3	85.1
79	Thailand	0.359	80	37	44.9	14.1	43.5	48.6	59.2	76.1
81	Armenia	0.245	54	26	21.5	23.5	97.3	97.2	47.1	65.9
82	North Macedonia	0.143	37	7	15.7	39.2	41.8 ^f	57.7 ^f	43.0	67.3
83	Colombia	0.428	101	83	66.7	19.6	55.7	53.0	57.3	80.9
84	Brazil	0.408	95	60	59.1	15.0	61.6	58.3	54.2	74.1
85	China	0.168	39	29	7.6	24.9	76.0 ^e	83.3 ^e	60.5	75.3
86	Ecuador	0.384	86	59	79.3	38.0	52.5	53.3	55.2	81.1
86	Saint Lucia	0.401	90	117	40.5	20.7	49.2	42.1	59.5	75.0
88	Azerbaijan	0.323	73	26	55.8	16.8	93.9	97.5	63.4	69.7
88	Dominican Republic	0.455	112	95	94.3	24.3	59.7	56.1	51.4	77.4
90	Moldova (Republic of)	0.204	46	19	22.4	25.7	96.6	98.1	40.5	46.0
91	Algeria	0.429	103	112	10.1	21.5	39.1 ^f	38.9 ^f	14.6	67.4
92	Lebanon	0.411	96	29	14.5	4.7	54.3 ⁱ	55.6 ⁱ	22.9	71.4
93	Fiji	0.370	84	34	49.4	19.6	79.4	78.2	38.5	76.5
94	Dominica	..	..	..	..	25.0	..	..	..	..
95	Maldives	0.369	82	53	7.8	4.6	45.4 ^h	49.6 ^h	41.6	84.2
95	Tunisia	0.296	65	43	7.8	22.6	42.4	54.6	23.8	69.4
97	Saint Vincent and the Grenadines	..	..	68	49.0	13.0	..	..	54.4	77.0
97	Suriname	0.436	105	120	61.7	31.4	61.5 ^f	60.1 ^f	38.8	63.7
99	Mongolia	0.322	71	45	31.0	17.3	91.5 ^f	86.1 ^f	53.3	66.4
100	Botswana	0.465	116	144	46.1	10.8	89.6 ^g	90.9 ^g	65.4	76.9
101	Jamaica	0.396	88	80	52.8	19.0	70.0	62.4	59.8	72.5
102	Jordan	0.450	109	46	25.9	15.4	82.2 ^e	86.1 ^e	14.4	63.7
103	Paraguay	0.446	107	84	70.5	16.8	49.2	51.2	59.2	84.6
104	Tonga	0.354	79	52	14.7	7.4	94.0 ^g	93.4 ^g	45.7	74.3
105	Libya	0.252	56	72	5.8	16.0	70.5 ^g	45.1 ^g	33.9	65.3
106	Uzbekistan	0.288	62	29	23.8	16.4	99.9	100.0	52.4	78.1
107	Bolivia (Plurinational State of)	0.417	98	155	64.9	51.8	53.1	59.5	63.2	80.5
107	Indonesia	0.480	121	177	47.4	17.4	46.8	55.1	53.1	81.9
107	Philippines	0.430	104	121	54.2	28.0	75.6 ^e	72.4 ^e	46.1	73.3
110	Belize	0.415	97	36	68.5	11.1	79.0 ^f	78.9 ^f	49.9	80.6
111	Samoa	0.360	81	43	23.9	10.0	79.1 ^f	71.6 ^f	31.1	55.5
111	Turkmenistan	..	..	7	24.4	25.0	..	..	51.4	78.3
113	Venezuela (Bolivarian Republic of)	0.479	119	125	85.3	22.2	71.7	66.6	45.4	74.9
114	South Africa	0.406	93	119	67.9	45.3 ^j	75.0	78.2	49.6	62.7
115	Palestine, State of	..	..	27	52.8	..	63.5	64.9	17.7	69.5
116	Egypt	0.449	108	37	53.8	14.9	73.5 ^e	72.5 ^e	21.9	70.9
117	Marshall Islands	..	..	..	..	6.1	91.6	92.5	..	..
117	Viet Nam	0.296	65	43	30.9	26.7	66.4 ^e	78.2 ^e	72.7	82.4
119	Gabon	0.525	128	252	96.2	17.9	66.2 ^e	50.6 ^e	43.5	61.8

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TABLE 5

HDI RANK	Gender Inequality Index		SDG 3.1	SDG 3.7	SDG 5.5	SDG 4.4		Labour force participation rate ^a		
	Value	Rank	Maternal mortality ratio	Adolescent birth rate	Share of seats in parliament	Population with at least some secondary education		(% ages 15 and older)		
			(deaths per 100,000 live births)	(births per 1,000 women ages 15-19)	(% held by women)	Female	Male	Female	Male	
	2019	2019	2017	2015-2020 ^b	2019	2015-2019 ^c	2015-2019 ^c	2019	2019	
Medium human development										
120	Kyrgyzstan	0.369	82	60	32.8	19.2	99.1 ^e	98.3 ^e	44.8	75.7
121	Morocco	0.454	111	70	31.0	18.4	29.1 ^e	36.0 ^e	21.5	70.1
122	Guyana	0.462	115	169	74.4	31.9	70.9 ^e	56.4 ^e	43.9	68.5
123	Iraq	0.577	146	79	71.7	25.2	39.5	56.5	11.6	74.2
124	El Salvador	0.383	85	46	69.5	31.0	39.9	46.4	45.3	75.7
125	Tajikistan	0.314	70	17	57.1	20.0	93.3 ^h	95.7 ^h	31.3	52.8
126	Cabo Verde	0.397	89	58	73.8	23.6	28.8	31.2	53.3	67.6
127	Guatemala	0.479	119	95	70.9	19.4	38.6	37.5	39.9	86.3
128	Nicaragua	0.428	101	98	85.0	44.6	48.5 ^e	46.8 ^e	49.7	84.2
129	Bhutan	0.421	99	183	20.2	15.3	23.3	31.4	58.9	73.4
130	Namibia	0.440	106	195	63.6	37.0	40.6 ^e	42.0 ^e	56.1	63.3
131	India	0.488	123	133 ^k	13.2	13.5	27.7 ^l	47.0 ^l	20.5	76.1
132	Honduras	0.423	100	65	72.9	21.1	32.2	29.6	52.0	85.9
133	Bangladesh	0.537	133	173	83.0	20.6	39.8	47.5	36.3	81.4
134	Kiribati	..	..	92	16.2	6.5	..	..	..	..
135	Sao Tome and Principe	0.537	133	130	94.6	14.5	31.5	45.8	41.4	74.4
136	Micronesia (Federated States of)	..	..	88	13.9	0.0 ^m	..	..	..	..
137	Lao People's Democratic Republic	0.459	113	185	65.4	27.5	35.1 ^e	46.2 ^e	76.7	80.2
138	Eswatini (Kingdom of)	0.567	143	437	76.7	12.1	31.3 ^e	33.9 ^e	48.5	56.8
138	Ghana	0.538	135	308	66.6	13.1	55.7 ^e	71.6 ^e	63.6	71.9
140	Vanuatu	..	..	72	49.4	0.0 ^m	..	..	61.0	78.8
141	Timor-Leste	..	..	142	33.8	38.5	..	..	61.9	72.7
142	Nepal	0.452	110	186	65.1	33.5	29.3 ^e	44.2 ^e	82.8	85.1
143	Kenya	0.518	126	342	75.1	23.3	29.8 ^e	37.3 ^e	72.1	77.3
144	Cambodia	0.474	117	160	50.2	19.3	15.1 ^e	28.2 ^e	76.3	88.9
145	Equatorial Guinea	..	..	301	155.6	19.2	..	..	54.8	67.1
146	Zambia	0.539	137	213	120.1	18.0	38.5 ^h	54.1 ^h	70.4	79.1
147	Myanmar	0.478	118	250	28.5	11.6	28.7 ^e	23.5 ^e	47.5	77.4
148	Angola	0.536	132	241	150.5	30.0	23.1 ^h	38.1 ^h	76.1	78.9
149	Congo	0.570	144	378	112.2	13.6	46.7 ^g	51.3 ^g	67.5	71.4
150	Zimbabwe	0.527	129	458	86.1	34.6	59.8	70.8	78.1	89.0
151	Solomon Islands	..	..	104	78.0	4.1	..	..	82.1	85.6
151	Syrian Arab Republic	0.482	122	31	38.6	13.2	37.1 ^e	43.4 ^e	14.4	74.1
153	Cameroon	0.560	141	529	105.8	29.3	32.7 ^l	41.3 ^l	71.1	81.1
154	Pakistan	0.538	135	140	38.8	20.0	27.6	45.7	21.9	81.7
155	Papua New Guinea	0.725	161	145	52.7	0.0 ^m	10.0 ^e	15.2 ^e	46.3	48.0
156	Comoros	..	..	273	65.4	6.1	..	..	36.6	49.9
Low human development										
157	Mauritania	0.634	151	766	71.0	20.3	12.7 ^e	25.0 ^e	28.9	63.1
158	Benin	0.612	148	397	86.1	7.2	18.3 ^h	33.9 ^h	68.8	73.0
159	Uganda	0.535	131	375	118.8	34.9	27.5 ^h	35.1 ^h	67.0	73.9
160	Rwanda	0.402	92	248	39.1	55.7	10.9	15.8	83.9	83.4
161	Nigeria	..	..	917	107.3	4.1	..	..	47.9	57.9
162	Côte d'Ivoire	0.638	153	617	117.6	13.3	17.9 ^e	34.4 ^e	48.2	65.5
163	Tanzania (United Republic of)	0.556	140	524	118.4	36.9	12.0 ^e	16.9 ^e	79.6	87.3
164	Madagascar	..	..	335	109.6	16.9	..	..	83.4	88.9
165	Lesotho	0.553	139	544	92.7	23.0	33.0 ^g	25.5 ^g	60.2	75.9
166	Djibouti	..	..	248	18.8	26.2	..	..	50.7	68.8
167	Togo	0.573	145	396	89.1	16.5	27.6 ^l	54.4 ^l	76.3	78.9
168	Senegal	0.533	130	315	72.7	41.8	10.3	26.5	35.0	57.5
169	Afghanistan	0.655	157	638	69.0	27.2	13.2 ^e	36.9 ^e	21.6	74.7
170	Haiti	0.636	152	480	51.7	2.7	26.9 ^e	40.0 ^e	61.9	72.8
170	Sudan	0.545	138	295	64.0	27.5	15.4 ^e	19.5 ^e	29.1	68.2
172	Gambia	0.612	148	597	78.2	10.3	31.5 ^l	44.4 ^l	51.2	68.0
173	Ethiopia	0.517	125	401	66.7	37.3	11.5 ^h	22.6 ^h	73.4	85.8
174	Malawi	0.565	142	349	132.7	22.9	17.6 ^e	26.1 ^e	72.6	81.1
175	Congo (Democratic Republic of the)	0.617	150	473	124.2	12.0	36.7	65.8	60.7	66.3
175	Guinea-Bissau	..	..	667	104.8	13.7	..	..	65.8	78.7
175	Liberia	0.650	156	661	136.0	11.7	18.5 ^e	40.1 ^e	72.1	80.6
178	Guinea	576	135.3	22.8	62.7	60.2

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TABLE 5 / GENDER INEQUALITY INDEX

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TABLE 5

HDI RANK	Gender Inequality Index		SDG 3.1	SDG 3.7	SDG 5.5	SDG 4.4		Labour force participation rate ^a	
	Value	Rank	Maternal mortality ratio	Adolescent birth rate	Share of seats in parliament	Population with at least some secondary education		(% ages 15 and older)	
			(deaths per 100,000 live births)	(births per 1,000 women ages 15-19)	(% held by women)	(% ages 25 and older)		Female	Male
	2019	2019	2017	2015-2020 ^b	2019	2015-2019 ^c	2015-2019 ^c	2019	2019
179 Yemen	0.795	162	164	60.4	1.0	19.9 ^e	36.9 ^e	5.8	70.2
180 Eritrea	..	..	480	52.6	22.0	..	..	71.5	85.5
181 Mozambique	0.523	127	289	148.6	41.2	14.0	19.9	77.3	79.0
182 Burkina Faso	0.594	147	320	104.3	13.4	6.1 ^h	12.3 ^h	58.3	74.8
182 Sierra Leone	0.644	155	1,120	112.8	12.3	20.1 ^e	33.0 ^e	57.3	58.5
184 Mali	0.671	158	562	169.1	9.5	7.3 ^f	16.4 ^f	61.2	80.6
185 Burundi	0.504	124	548	55.6	38.8	7.5 ^h	11.4 ^h	80.4	77.8
185 South Sudan	..	..	1,150	62.0	26.6	..	..	71.0	73.8
187 Chad	0.710	160	1,140	161.1	14.9	1.7 ^h	10.5 ^h	63.9	77.5
188 Central African Republic	0.680	159	829	129.1	8.6	13.4 ^e	31.3 ^e	64.4	79.8
189 Niger	0.642	154	509	186.5	17.0	4.7	9.0	60.6	83.7
Other countries or territories									
Korea (Democratic People's Rep. of)	..	..	89	0.3	17.6	..	..	73.4	87.8
Monaco	..	..	..	..	33.3	..	..	..	..
Nauru	..	..	..	..	10.5	..	..	..	..
San Marino	..	..	..	..	25.0	..	..	..	..
Somalia	..	..	829	100.1	24.3	..	..	21.8	73.6
Tuvalu	..	..	..	..	6.3	..	..	..	..
Human development groups									
Very high human development	0.173	–	14	17.2	28.3	86.5	88.6	52.3	69.1
High human development	0.340	–	62	33.6	24.5	69.8	75.1	54.2	75.4
Medium human development	0.501	–	161	34.6	20.4	30.1	46.3	28.3	77.1
Low human development	0.592	–	572	102.8	22.2	17.2	30.1	57.7	72.3
Developing countries	0.463	–	224	47.2	22.7	53.0	62.3	45.6	75.7
Regions									
Arab States	0.518	–	135	46.8	18.0	49.3	55.8	20.7	73.0
East Asia and the Pacific	0.324	–	73	22.1	20.2	69.4	76.5	59.2	76.5
Europe and Central Asia	0.256	–	20	27.8	23.1	79.9	88.1	45.0	70.0
Latin America and the Caribbean	0.389	–	73	63.2	31.4	60.4	59.7	52.1	76.9
South Asia	0.505	–	149	26.0	17.5	31.3	48.4	23.2	77.0
Sub-Saharan Africa	0.570	–	535	104.9	24.0	28.8	39.8	63.3	72.7
Least developed countries	0.559	–	412	94.8	22.8	24.1	34.6	56.6	78.2
Small island developing states	0.458	–	207	57.7	25.1	59.1	62.8	51.9	70.6
Organisation for Economic Co-operation and Development	0.205	–	18	22.9	30.8	84.1	87.0	52.1	69.1
World	0.436	–	204	43.3	24.6	61.0	68.3	47.2	74.2

Notes

- a Estimates modelled by the International Labour Organization.
- b Data are average annual estimates for 2015–2020.
- c Data refer to the most recent year available during the period specified.
- d Based on data from OECD (2019b).
- e Based on projections from Barro and Lee (2018).
- f Updated by HDRO based on data from United Nations Children's Fund Multiple Indicator Cluster Surveys for 2006–2019.
- g Updated by HDRO using projections from Barro and Lee (2018).
- h Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for 2006–2019.
- i Based on cross-country regression.
- j Excludes the 36 special rotating delegates appointed on an ad hoc basis.
- k A special update by WHO, UNICEF, UNFPA, World Bank Group and United Nations Population Division (2019), communicated to HDRO on 7 September 2020.

l Refers to 2011.

m In calculating the Gender Inequality Index, a value of 0.1 percent was used.

Definitions

Gender Inequality Index: A composite measure reflecting inequality in achievement between women and men in three dimensions: reproductive health, empowerment and the labour market. See *Technical note 4* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the Gender Inequality Index is calculated.

Maternal mortality ratio: Number of deaths due to pregnancy-related causes per 100,000 live births.

Adolescent birth rate: Number of births to women ages 15–19 per 1,000 women ages 15–19.

Share of seats in parliament: Proportion of seats held by women in the national parliament expressed as a percentage of total seats. For countries with a bicameral legislative system, the share of seats is calculated based on both houses.

Population with at least some secondary education: Percentage of the population ages 25 and older that has reached (but not necessarily completed) a secondary level of education.

Labour force participation rate: Proportion of the working-age population (ages 15 and older) that engages in the labour market, either by working or actively looking for work, expressed as a percentage of the working-age population.

Main data sources

Column 1: HDRO calculations based on data in columns 3–9.

Column 2: Calculated based on data in column 1.

Column 3: WHO, UNICEF, UNFPA, World Bank Group and United Nations Population Division (2019).

Column 4: UNDESA (2019a).

Column 5: IPU (2020).

Columns 6 and 7: UNESCO Institute for Statistics (2020) and Barro and Lee (2018).

Columns 8 and 9: ILO (2020).

TABLE 6

Multidimensional Poverty Index: developing countries

Country	SDG 1.2										SDG 1.2		SDG 1.1	
	Multidimensional Poverty Index ^a		Population in multidimensional poverty ^a							Contribution of deprivation in dimension to overall multidimensional poverty ^a			Population living below income poverty line (%)	
	Year and survey ^b	Index	Headcount (thousands)		Intensity of deprivation (%)	Inequality among the poor	Population in severe multidimensional poverty	Population vulnerable to multidimensional poverty ^a	Health (%)	Education (%)	Standard of living (%)	National poverty line	PPP \$1.90 a day	
			In survey year	2018										
2008-2019	Value	(%)									2008-2019 ^c	2008-2018 ^c		
Estimates based on surveys for 2014-2019														
Afghanistan	2015/2016 ^d	0.272 ^d	55.9 ^d	19,783 ^d	20,783 ^d	48.6 ^d	0.020 ^d	24.9 ^d	18.1 ^d	10.0 ^d	45.0 ^d	45.0 ^d	54.5	..
Albania	2017/2018 ^d	0.003	0.7	20	20	39.1	.. ^e	0.1	5.0	28.3	55.1	16.7	14.3	1.7
Angola	2015/2016 ^d	0.282	51.1	14,740	15,745	55.3	0.024	32.5	15.5	21.2	32.1	46.8	36.6	47.6
Armenia	2015/2016 ^d	0.001	0.2	5	6	36.2	.. ^e	0.0	2.7	33.1	36.8	30.1	23.5	2.1
Bangladesh	2019 ^m	0.104	24.6	40,176	39,764	42.2	0.010	6.5	18.2	17.3	37.6	45.1	24.3	14.8
Belize	2015/2016 ^m	0.017	4.3	16	16	39.8	0.007	0.6	8.4	39.5	20.9	39.6	..	..
Benin	2017/2018 ^d	0.368	66.8	7,672	7,672	55.0	0.025	40.9	14.7	20.8	36.3	42.9	40.1	49.5
Botswana	2015/2016 ^h	0.073 ⁱ	17.2 ⁱ	372 ⁱ	388 ⁱ	42.2 ⁱ	0.008 ⁱ	3.5 ⁱ	19.7 ⁱ	30.3 ⁱ	16.5 ⁱ	53.2 ⁱ	19.3	16.1
Brazil	2015 ^{nq}	0.016 ^{dq,h}	3.8 ^{dq,h}	7,856 ^{dq,h}	8,048 ^{dq,h}	42.5 ^{dq,h}	0.008 ^{dq,h}	0.9 ^{dq,h}	6.2 ^{dq,h}	49.8 ^{dq,h}	22.9 ^{dq,h}	27.3 ^{dq,h}	..	4.4
Burundi	2016/2017 ^d	0.403	74.3	8,040	8,298	54.3	0.022	45.3	16.3	23.3	27.5	49.2	64.9	71.8
Cambodia	2014 ^d	0.170	37.2	5,680	6,043	45.8	0.015	13.2	21.1	21.8	31.7	46.6	17.7	..
Cameroon	2014 ^m	0.243	45.3	10,281	11,430	53.5	0.026	25.6	17.3	23.2	28.2	48.6	37.5	23.8
Chad	2014/2015 ^d	0.533	85.7	12,089	13,260	62.3	0.026	66.1	9.9	20.1	34.4	45.5	46.7	38.4
China	2014 ⁿⁱ	0.016 ^{jk}	3.9 ^{jk}	54,369 ^{jk}	55,464 ^{jk}	41.4 ^{jk}	0.005 ^{jk}	0.3 ^{jk}	17.4 ^{jk}	35.2 ^{jk}	39.2 ^{jk}	25.6 ^{jk}	1.7	0.5
Colombia	2015/2016 ^d	0.020 ^d	4.8 ^d	2,335 ^d	2,407 ^d	40.6 ^d	0.009 ^d	0.8 ^d	6.2 ^d	12.0 ^d	39.5 ^d	48.5 ^d	27	4.1
Congo	2014/2015 ^m	0.112	24.3	1,178	1,273	46.0	0.013	9.4	21.3	23.4	20.2	56.4	40.9	37.0
Congo (Democratic Republic of the)	2017/2018 ^m	0.331	64.5	54,239	54,239	51.3	0.020	36.8	17.4	23.1	19.9	57.0	63.9	76.6
Côte d'Ivoire	2016 ^m	0.236	46.1	10,975	11,549	51.2	0.019	24.5	17.6	19.6	40.4	40.0	46.3	28.2
Cuba	2017 ⁿ	0.002 ^d	0.4 ^d	50 ^d	50 ^d	36.8 ^d	0.003 ^d	0.0 ^d	1.6 ^d	25.8 ^d	32.2 ^d	42.0 ^d	..	..
Dominican Republic	2014 ^m	0.015 ^d	3.9 ^d	394 ^d	412 ^d	38.9 ^d	0.006 ^d	0.5 ^d	5.2 ^d	29.1 ^d	35.8 ^d	35.0 ^d	22.8	0.4
Ecuador	2013/2014 ⁿ	0.018 ^h	4.6 ^h	730 ^h	782 ^h	39.9 ^h	0.007 ^h	0.8 ^h	7.6 ^h	40.4 ^h	23.6 ^h	35.9 ^h	25	3.3
Egypt	2014 ^d	0.019 ⁱ	5.2 ⁱ	4,670 ⁱ	5,083 ⁱ	37.6 ⁱ	0.004 ⁱ	0.6 ⁱ	6.1 ⁱ	39.8 ⁱ	53.2 ⁱ	7.0 ⁱ	32.5	3.2
El Salvador	2014 ^m	0.032	7.9	495	505	41.3	0.009	1.7	9.9	15.5	43.4	41.1	29.2	1.5
Eswatini (Kingdom of)	2014 ^m	0.081	19.2	210	218	42.3	0.009	4.4	20.9	29.3	17.9	52.8	58.9	28.4
Ethiopia	2016 ^d	0.489	83.5	86,513	91,207	58.5	0.024	61.5	8.9	19.7	29.4	50.8	23.5	30.8
Gambia	2018 ^m	0.204	41.6	948	948	49.0	0.018	18.8	22.9	29.5	34.6	35.9	48.6	10.1
Georgia	2018 ^m	0.001 ^h	0.3 ^h	14 ^h	14 ^h	36.6 ^h	.. ^e	0.0 ^h	2.1 ^h	47.1 ^h	23.8 ^h	29.1 ^h	20.1	4.5
Ghana	2014 ^d	0.138	30.1	8,188	8,952	45.8	0.016	10.4	22.0	22.3	30.4	47.2	23.4	13.3
Guatemala	2014/2015 ^d	0.134	28.9	4,694	4,981	46.2	0.013	11.2	21.1	26.3	35.0	38.7	59.3	8.7
Guinea	2018 ^d	0.373	66.2	8,220	8,220	56.4	0.025	43.5	16.4	21.4	38.4	40.3	55.2	35.3
Guinea-Bissau	2014 ^m	0.372	67.3	1,139	1,261	55.3	0.025	40.4	19.2	21.3	33.9	44.7	69.3	67.1
Guyana	2014 ^m	0.014	3.4	26	26	41.8	0.008	0.7	5.8	31.5	18.7	49.8	..	..
Haiti	2016/2017 ^d	0.200	41.3	4,532	4,590	48.4	0.019	18.5	21.8	18.5	24.6	57.0	58.5	24.2
India	2015/2016 ^d	0.123	27.9	369,643	377,492	43.9	0.014	8.8	19.3	31.9	23.4	44.8	21.9	21.2
Indonesia	2017 ^d	0.014 ^d	3.6 ^d	9,578 ^d	9,687 ^d	38.7 ^d	0.006 ^d	0.4 ^d	4.7 ^d	34.7 ^d	26.8 ^d	38.5 ^d	9.8	4.6
Iraq	2018 ^m	0.033	8.6	3,319	3,319	37.9	0.005	1.3	5.2	33.1	60.9	6.0	18.9	2.5
Jamaica	2014 ^m	0.018 ^m	4.7 ^m	135 ^m	138 ^m	38.7 ^m	.. ^e	0.8 ^m	6.4 ^m	42.1 ^m	17.5 ^m	40.4 ^m	19.9	..
Jordan	2017/2018 ^d	0.002	0.4	43	43	35.4	.. ^e	0.0	0.7	37.5	53.5	9.0	14.4	0.1
Kazakhstan	2015 ^m	0.002 ^h	0.5 ^h	80 ^h	83 ^h	35.6 ^h	.. ^e	0.0 ^h	1.8 ^h	90.4 ^h	3.1 ^h	6.4 ^h	2.5	0.0
Kenya	2014 ^d	0.178	38.7	18,062	19,877	46.0	0.014	13.3	34.9	24.9	14.6	60.5	36.1	36.8
Kiribati	2018/2019 ^m	0.080	19.8	23	23	40.5	0.006	3.5	30.2	30.3	12.1	57.6	..	..
Kyrgyzstan	2018 ^m	0.001	0.4	25	25	36.3	.. ^e	0.0	5.2	64.6	17.9	17.5	22.4	0.9
Lao People's Democratic Republic	2017 ^m	0.108	23.1	1,604	1,629	47.0	0.016	9.6	21.2	21.5	39.7	38.8	23.4	22.7
Lesotho	2018 ^m	0.084 ⁱ	19.6 ⁱ	413 ⁱ	413 ⁱ	43.0 ⁱ	0.009 ⁱ	5.0 ⁱ	28.6 ⁱ	21.9 ⁱ	18.1 ⁱ	60.0 ⁱ	49.7	26.9
Libya	2014 ^f	0.007	2.0	127	133	37.1	0.003	0.1	11.4	39.0	48.6	12.4	..	..
Madagascar	2018 ^m	0.384	69.1	18,142	18,142	55.6	0.023	45.5	14.3	15.5	33.1	51.5	70.7	77.6
Malawi	2015/2016 ^d	0.243	52.6	9,054	9,547	46.2	0.013	18.5	28.5	20.7	23.1	56.2	51.5	70.3
Maldives	2016/2017 ^d	0.003	0.8	4	4	34.4	.. ^e	0.0	4.8	80.7	15.1	4.2	8.2	0.0
Mali	2018 ^d	0.376	68.3	13,036	13,036	55.0	0.022	44.7	15.3	19.6	41.2	39.3	41.1	49.7
Mauritania	2015 ^m	0.261	50.6	2,046	2,227	51.5	0.019	26.3	18.6	20.2	33.1	46.6	31	6.0
Mexico	2016 ⁿⁿ	0.026 ^m	6.6 ^m	8,097 ^m	8,284 ^m	39.0 ^m	0.008 ^m	1.0 ^m	4.7 ^m	68.1 ^m	13.7 ^m	18.2 ^m	41.9	1.7
Mongolia	2018 ^m	0.028 ^o	7.3 ^o	230 ^o	230 ^o	38.8 ^o	0.004 ^o	0.8 ^o	15.5 ^o	21.0 ^o	26.8 ^o	52.1 ^o	28.4	0.5
Montenegro	2018 ^m	0.005	1.2	8	8	39.6	.. ^e	0.1	2.9	58.5	22.3	19.2	23.6	1.7
Myanmar	2015/2016 ^d	0.176	38.3	20,325	20,579	45.9	0.015	13.8	21.9	18.5	32.3	49.2	24.8	2.0
Nepal	2016 ^d	0.148	34.0	9,267	9,550	43.6	0.012	11.6	22.4	31.5	27.2	41.3	25.2	15.0
Nigeria	2018 ^d	0.254	46.4	90,919	90,919	54.8	0.029	26.8	19.2	30.9	28.2	40.9	46	53.5
Pakistan	2017/2018 ^d	0.198	38.3	81,352	81,352	51.7	0.023	21.5	12.9	27.6	41.3	31.1	24.3	3.9
Palestine, State of	2014 ^m	0.004	1.0	42	46	37.5	0.003	0.1	5.4	53.3	32.8	13.9	29.2	1.0

Continued -

TABLE 6 / MULTIDIMENSIONAL POVERTY INDEX: DEVELOPING COUNTRIES

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TABLE 6

Country	SDG 1.2										Contribution of deprivation in dimension to overall multidimensional poverty ^a			SDG 1.2		SDG 1.1
	Multidimensional Poverty Index ^a		Population in multidimensional poverty ^a							Contribution of deprivation in dimension to overall multidimensional poverty ^a			Population living below income poverty line (%)			
	Year and survey ^b	Index	Headcount		Intensity of deprivation	Inequality among the poor	Population in severe multidimensional poverty	Population vulnerable to multidimensional poverty ^a	Health	Education	Standard of living	National poverty line	PPP \$1.90 a day			
			(thousands)	(%)												
2008-2019	Value	(%)	In survey year	2018	(%)	Value	(%)	(%)	(%)	(%)	2008-2019 ^c	2008-2018 ^c				
Papua New Guinea	2016/2018 ^d	0.263 ^d	56.6 ^d	4,874 ^d	4,874 ^d	46.5 ^d	0.016 ^d	25.8 ^d	25.3 ^d	4.6 ^d	30.1 ^d	65.3 ^d	39.9	38.0		
Paraguay	2016 ^m	0.019	4.5	305	313	41.9	0.013	1.0	7.2	14.3	38.9	46.8	24.2	1.6		
Peru	2018 ⁿ	0.029	7.4	2,358	2,358	39.6	0.007	1.1	9.6	15.7	31.1	53.2	20.5	2.6		
Philippines	2017 ^o	0.024 ^d	5.8 ^d	6,096 ^d	6,181 ^d	41.8 ^d	0.010 ^d	1.3 ^d	7.3 ^d	20.3 ^d	31.0 ^d	48.7 ^d	21.6	6.1		
Rwanda	2014/2015 ^o	0.259	54.4	6,188	6,695	47.5	0.013	22.2	25.7	13.6	30.5	55.9	38.2	55.5		
Sao Tome and Principe	2014 ^m	0.092	22.1	43	47	41.7	0.008	4.4	19.4	18.6	37.4	44.0	66.2	34.5		
Senegal	2017 ^o	0.288	53.2	8,199	8,430	54.2	0.021	32.8	16.4	22.1	44.9	33.0	46.7	38.0		
Serbia	2014 ^m	0.001 ^h	0.3 ^h	30 ^h	30 ^h	42.5 ^h	.. ^e	0.1 ^h	3.4 ^h	20.6 ^h	42.7 ^h	36.8 ^h	24.3	5.5		
Seychelles	2019 ⁿ	0.003 ^{lp}	0.9 ^{lp}	1 ^{lp}	1 ^{lp}	34.2 ^{lp}	.. ^e	0.0 ^{lp}	0.4 ^{lp}	66.8 ^{lp}	32.1 ^{lp}	11 ^{lp}	39.3	1.1		
Sierra Leone	2017 ^m	0.297	57.9	4,338	4,432	51.2	0.020	30.4	19.6	18.6	28.9	52.4	52.9	40.1		
South Africa	2016 ^o	0.025	6.3	3,517	3,616	39.8	0.005	0.9	12.2	39.5	13.1	47.4	55.5	18.9		
Sri Lanka	2016 ⁿ	0.011	2.9	614	620	38.3	0.004	0.3	14.3	32.5	24.4	43.0	4.1	0.8		
Sudan	2014 ^m	0.279	52.3	19,873	21,874	53.4	0.023	30.9	17.7	21.1	29.2	49.8	46.5	12.7		
Suriname	2018 ^m	0.011	2.9	16	16	39.4	0.007	0.4	4.0	20.4	43.8	35.8	..	..
Tajikistan	2017 ^o	0.029	7.4	661	678	39.0	0.004	0.7	20.1	47.8	26.5	25.8	27.4	4.8		
Tanzania (United Republic of)	2015/2016 ^o	0.273	55.4	29,415	31,225	49.3	0.016	25.9	24.2	21.1	22.9	56.0	26.4	49.1		
Thailand	2015/2016 ^m	0.003 ^h	0.8 ^h	542 ^h	545 ^h	39.1 ^h	0.007 ^h	0.1 ^h	7.2 ^h	35.0 ^h	47.4 ^h	17.6 ^h	9.9	0.0		
Timor-Leste	2016 ^o	0.210	45.8	559	581	45.7	0.014	16.3	26.1	27.8	24.2	48.0	41.8	30.7		
Togo	2017 ^m	0.180	37.6	2,896	2,967	47.8	0.016	15.2	23.8	20.9	28.1	50.9	55.1	49.8		
Tunisia	2018 ^m	0.003	0.8	92	92	36.5	.. ^e	0.1	2.4	24.4	61.6	14.0	15.2	0.2		
Turkmenistan	2015/2016 ^m	0.001	0.4	23	24	36.1	.. ^e	0.0	2.4	88.0	4.4	7.6	..	..
Uganda	2016 ^o	0.269	55.1	21,844	23,540	48.8	0.017	24.1	24.9	22.4	22.5	55.1	21.4	41.7		
Viet Nam	2013/2014 ^m	0.019 ^d	4.9 ^d	4,490 ^d	4,677 ^d	39.5 ^d	0.010 ^d	0.7 ^d	5.6 ^d	15.2 ^d	42.6 ^d	42.2 ^d	6.7	1.9		
Zambia	2018 ^o	0.232	47.9	8,313	8,313	48.4	0.015	21.0	23.9	21.5	25.0	53.5	54.4	57.5		
Zimbabwe	2019 ^m	0.110	25.8	3,779	3,725	42.6	0.009	6.8	26.3	23.6	17.3	59.2	70	33.9		
Estimates based on surveys for 2008-2013																
Algeria	2012/2013 ^m	0.008	2.1	801	887	38.8	0.006	0.3	5.8	29.9	46.8	23.2	5.5	0.5		
Barbados	2012 ^m	0.009 ^m	2.5 ^m	7 ^m	7 ^m	34.2 ^m	.. ^e	0.0 ^m	0.5 ^m	96.0 ^m	0.7 ^m	3.3 ^m	..	..
Bhutan	2010 ^m	0.175 ^h	37.3 ^h	256 ^h	282 ^h	46.8 ^h	0.016 ^h	14.7 ^h	17.7 ^h	24.2 ^h	36.6 ^h	39.2 ^h	8.2	1.5		
Bolivia (Plurinational State of)	2008 ^o	0.094	20.4	1,983	2,316	46.0	0.014	7.1	15.7	21.6	26.6	51.8	34.6	4.5		
Bosnia and Herzegovina	2011/2012 ^m	0.008 ^m	2.2 ^m	79 ^m	73 ^m	37.9 ^m	0.002 ^m	0.1 ^m	4.1 ^m	79.7 ^m	7.2 ^m	13.1 ^m	16.9	0.1		
Burkina Faso	2010 ^o	0.519	83.8	13,083	16,559	61.9	0.027	64.8	7.4	20.0	40.6	39.4	40.1	43.7		
Central African Republic	2010 ^m	0.465 ^h	79.4 ^h	3,481 ^h	3,703 ^h	58.6 ^h	0.028 ^h	54.7 ^h	13.1 ^h	27.8 ^h	25.7 ^h	46.5 ^h	62	66.3		
Comoros	2012 ^o	0.181	37.3	270	310	48.5	0.020	16.1	22.3	20.8	31.6	47.6	42.4	17.6		
Gabon	2012 ^o	0.066	14.8	260	315	44.3	0.013	4.7	17.5	31.0	22.2	46.8	33.4	3.4		
Honduras	2011/2012 ^o	0.090 ^q	19.3 ^q	1,668 ^q	1,851 ^q	46.4 ^q	0.013 ^q	6.5 ^q	22.3 ^q	18.5 ^q	33.0 ^q	48.5 ^q	48.3	16.5		
Liberia	2013 ^o	0.320	62.9	2,674	3,033	50.8	0.019	32.1	21.4	19.7	28.2	52.1	50.9	40.9		
Moldova (Republic of)	2012 ^m	0.004	0.9	38	38	37.4	.. ^e	0.1	3.7	9.2	42.4	48.4	9.6	0.0		
Morocco	2011 ^p	0.085 ^h	18.6 ^h	6,098 ^h	6,702 ^h	45.7 ^h	0.017 ^h	6.5 ^h	13.1 ^h	25.7 ^h	42.0 ^h	32.3 ^h	4.8	1.0		
Mozambique	2011 ^o	0.411	72.5	17,524	21,371	56.7	0.023	49.1	13.6	17.2	32.5	50.3	46.1	62.9		
Namibia	2013 ^o	0.171	38.0	849	930	45.1	0.012	12.2	20.3	30.3	14.9	54.9	17.4	13.4		
Nicaragua	2011/2012 ^o	0.074	16.3	973	1,051	45.2	0.013	5.5	13.2	11.1	36.5	52.4	24.9	3.2		
Niger	2012 ^o	0.590	90.5	16,099	20,304	65.2	0.026	74.8	5.1	20.3	37.3	42.4	44.5	44.5		
North Macedonia	2011 ^m	0.010 ^m	2.5 ^m	52 ^m	53 ^m	37.7 ^m	0.007 ^m	0.2 ^m	2.9 ^m	62.5 ^m	17.0 ^m	20.5 ^m	21.9	4.4		
Saint Lucia	2012 ^m	0.007 ^m	1.9 ^m	3 ^m	3 ^m	37.5 ^m	.. ^e	0.0 ^m	1.6 ^m	69.5 ^m	7.5 ^m	23.0 ^m	25	4.7		
South Sudan	2010 ^m	0.580	91.9	8,735	10,083	63.2	0.023	74.3	6.3	14.0	39.6	46.5	82.3	42.7		
Syrian Arab Republic	2009 ^p	0.029 ^h	7.4 ^h	1,568 ^h	1,253 ^h	38.9 ^h	0.006 ^h	1.2 ^h	7.8 ^h	40.8 ^h	49.0 ^h	10.2 ^h	..	..
Trinidad and Tobago	2011 ^m	0.002 ^h	0.6 ^h	9 ^h	9 ^h	38.0 ^h	.. ^e	0.1 ^h	3.7 ^h	45.5 ^h	34.0 ^h	20.5 ^h	..	..
Ukraine	2012 ^m	0.001 ^d	0.2 ^d	109 ^d	106 ^d	34.5 ^d	.. ^e	0.0 ^d	0.4 ^d	59.7 ^d	28.8 ^d	11.5 ^d	1.3	0.0		
Yemen	2013 ^o	0.241	47.7	11,995	13,593	50.5	0.021	23.9	22.1	28.3	30.7	41.0	48.6	18.8		
Developing countries	-	0.108	22.0	1,243,895	1,291,125	49.0	0.018	9.8	15.2	25.8	29.6	44.5	20.7	14.7		
Regions																
Arab States	-	0.077	15.8	48,627	53,025	48.5	0.018	7.0	9.4	26.1	35.2	38.8	26.0	4.9		
East Asia and the Pacific	-	0.023	5.4	108,368	110,514	42.5	0.009	1.0	14.6	27.7	35.5	36.8	5.3	1.7		
Europe and Central Asia	-	0.004	1.0	1,144	1,156	38.1	0.004	0.1	3.4	53.0	24.3	22.6	11.6	0.8		
Latin America and the Caribbean	-	0.031	7.2	36,682	38,165	43.0	0.011	1.9	7.4	35.9	26.2	37.9	35.9	4.2		
South Asia	-	0.132	29.2	521,093	529,846	45.2	0.015	10.3	18.4	29.2	28.5	42.3	22.9	18.2		
Sub-Saharan Africa	-	0.299	55.0	527,980	558,420	54.3	0.022	32.9	17.9	22.4	29.3	48.4	43.4	45.7		

TABLE 6

Notes	Definitions	Main data sources
a Not all indicators were available for all countries, so caution should be used in cross-country comparisons. When an indicator is missing, weights of available indicators are adjusted to total 100 percent. See <i>Technical note 5</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details.	Multidimensional Poverty Index: Percentage of the population that is multidimensionally poor adjusted by the intensity of the deprivations. See <i>Technical note 5</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details on how the Multidimensional Poverty Index is calculated.	Column 1: Refers to the year and the survey whose data were used to calculate the country's Multidimensional Poverty Index value and its components.
b <i>D</i> indicates data from Demographic and Health Surveys, <i>M</i> indicates data from Multiple Indicator Cluster Surveys, <i>N</i> indicates data from national surveys and <i>P</i> indicates data from Pan Arab Population and Family Health Surveys (see http://hdr.undp.org/en/mpi-2020-faq for the list of national surveys).	Multidimensional poverty headcount: Population with a deprivation score of at least 33 percent. It is expressed as a share of the population in the survey year, the number of multidimensionally poor people in the survey year and the projected number of multidimensionally poor people in 2018.	Columns 2–12: HDRO and OPHI calculations based on data on household deprivations in health, education and standard of living from various household surveys listed in column 1 using the methodology described in <i>Technical note 5</i> (available at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf). Columns 4 and 5 also use population data from UNDESA (2019a).
c Data refer to the most recent year available during the period specified.	Intensity of deprivation of multidimensional poverty: Average deprivation score experienced by people in multidimensional poverty.	Columns 13 and 14: World Bank (2020a).
d Missing indicator on nutrition.	Inequality among the poor: Variance of individual deprivation scores of poor people. It is calculated by subtracting the deprivation score of each multidimensionally poor person from the average intensity, squaring the differences and dividing the sum of the weighted squares by the number of multidimensionally poor people.	
e Value is not reported because it is based on a small number of multidimensionally poor people.	Population in severe multidimensional poverty: Percentage of the population in severe multidimensional poverty—that is, those with a deprivation score of 50 percent or more.	
f Indicator on child mortality captures only deaths of children under age 5 who died in the last five years and deaths of children ages 12–18 who died in the last two years.	Population vulnerable to multidimensional poverty: Percentage of the population at risk of suffering multiple deprivations—that is, those with a deprivation score of 20–33 percent.	
g The methodology was adjusted to account for missing indicator on nutrition and incomplete indicator on child mortality (the survey did not collect the date of child deaths).	Contribution of deprivation in dimension to overall multidimensional poverty: Percentage of the Multidimensional Poverty Index attributed to deprivations in each dimension.	
h Considers child deaths that occurred at any time because the survey did not collect the date of child deaths.	Population living below national poverty line: Percentage of the population living below the national poverty line, which is the poverty line deemed appropriate for a country by its authorities. National estimates are based on population-weighted subgroup estimates from household surveys.	
i Based on the version of data accessed on 7 June 2016.	Population living below PPP \$1.90 a day: Percentage of the population living below the international poverty line of \$1.90 (in purchasing power parity [PPP] terms) a day.	
j Given the information available in the data, child mortality was constructed based on deaths that occurred between surveys—that is, between 2012 and 2014. Child deaths reported by an adult man in the household were taken into account because the date of death was reported.		
k Missing indicator on housing.		
l Missing indicator on cooking fuel.		
m Missing indicator on child mortality.		
n Multidimensional Poverty Index estimates are based on the 2016 National Health and Nutrition Survey. Estimates based on the 2015 Multiple Indicator Cluster Survey are 0.010 for Multidimensional Poverty Index value, 2.6 for multidimensional poverty headcount (%), 3,207,000 for multidimensional poverty headcount in year of survey, 3,281,000 for projected multidimensional poverty headcount in 2018, 40.2 for intensity of deprivation, 0.4 for population in severe multidimensional poverty, 6.1 for population vulnerable to multidimensional poverty, 39.9 for contribution of deprivation in health, 23.8 for contribution of deprivation in education and 36.3 for contribution of deprivation in standard of living.		
o Indicator on sanitation follows the national classification in which pit latrine with slab is considered unimproved.		
p Missing indicator on school attendance.		
q Missing indicator on electricity.		

Human development dashboards

Quality of human development

Country groupings (terciles): Top third Middle third Bottom third

Three-colour coding is used to visualize partial grouping of countries by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See *Notes* after the table.

HDI RANK	Quality of health			Quality of education						Quality of standard of living					
	Lost health expectancy (%)	Physicians (per 10,000 people)	Hospital beds (per 10,000 people)	Pupil-teacher ratio, primary school (pupils per teacher)	Primary school teachers trained to teach		Schools with access to the Internet		Programme for International Student Assessment (PISA) score			Vulnerable employment* (% of total employment)	Rural population with access to electricity	Population using safely managed drinking-water services (%)	Population using safely managed sanitation services
					2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2018	2018				
	2019	2010-2018 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2018	2018	2018	2019	2018	2017	2017	
Very high human development															
1 Norway	14.6	29.2	35	9	..	100	100	499	501	490	4.9	100.0	98	76	
2 Ireland	14.2	33.1	30	16	..	..	..	518	500	496	10.6	100.0	97	82
2 Switzerland	14.2	43.0	46	10	..	100	100	484	515	495	8.9	100.0	95	100	
4 Hong Kong, China (SAR)	..	..	..	13	97	99	95	524	551	517	5.7	100.0	..	..
4 Iceland	14.0	40.8	28	10	..	..	..	474	495	475	8.1	100.0	100	82
6 Germany	14.1	42.5	80	12	..	..	..	498	500	503	5.6	100.0	100	97
7 Sweden	13.8	39.8	21	12	..	..	..	506	502	499	6.1	100.0	100	93
8 Australia	15.2	36.8	38	..	..	100	100	503	491	503	10.6	100.0	..	76
8 Netherlands	13.6	36.1	32	12	..	100	100	485	519	503	12.7	100.0	100	97	
10 Denmark	13.8	40.1	26	11	..	100	100	501	509	493	4.9	100.0	97	95	
11 Finland	14.1	38.1	36	14	..	100	100	520	507	522	9.6	100.0	100	99	
11 Singapore	12.2	22.9	25	15	99	..	..	549	569	551	9.7	100.0	100	100
13 United Kingdom	14.8	28.1	25	15	..	..	..	504	502	505	13.0	100.0	100	98
14 Belgium	14.4	30.7	56	11	..	100	100	493	508	499	10.2	100.0	100	97	
14 New Zealand	14.9	35.9	26	15	..	..	..	506	494	508	12.1	100.0	100	89
16 Canada	14.3	26.1	25	..	..	..	..	520	512	518	10.7	100.0	99	82
17 United States	17.1	26.1	29	14	..	..	..	505	478	502	3.8	100.0	99	90
18 Austria	14.1	51.7	73	10	..	..	..	484	499	490	7.4	100.0	99	97
19 Israel	13.5	46.2	30	12	..	85	85	470	463	462	8.3	100.0	99	94	
19 Japan	12.9	24.1	130	16	..	..	..	504	527	529	8.3	100.0	98	99
19 Liechtenstein	..	..	..	8	..	..	..	..	..	..	..	100.0	..	..
22 Slovenia	13.5	30.9	44	14	..	100	100	495	509	507	11.2	100.0	98	83	
23 Korea (Republic of)	12.8	23.6	124	16	..	100	100	514	526	519	19.0	100.0	98	100	
23 Luxembourg	14.4	30.1	43	8	..	..	..	470	483	477	5.6	100.0	100	97
25 Spain	13.8	38.7	30	13	..	100	100	..	481	483	11.0	100.0	98	97	
26 France	13.7	32.7	59	18	..	98	99	493	495	493	7.4	100.0	98	88	
27 Czechia	13.7	41.2	66	19	..	..	..	490	499	497	13.7	100.0	98	94
28 Malta	13.9	28.6	45	13	..	..	..	448	472	457	9.8	100.0	100	93
29 Estonia	12.7	44.8	46	11	..	100	100	523	523	530	6.1	100.0	93	97	
29 Italy	14.3	39.8	31	11	..	70	88	476	487	468	16.9	100.0	95	96	
31 United Arab Emirates	12.9	25.3	14	25	100	100	100	432	435	434	0.9	100.0	..	96	
32 Greece	13.6	54.8	42	9	..	..	..	457	451	452	25.8	100.0	100	90
33 Cyprus	13.5	19.5	34	12	..	..	..	424	451	439	11.1	100.0	100	75
34 Lithuania	12.7	63.5	64	14	..	..	..	476	481	482	9.2	100.0	92	91
35 Poland	12.8	23.8	65	10	..	100	100	512	516	511	16.1	100.0	99	93	
36 Andorra	13.8	33.3	..	10	100	100	100	..	..	..	..	100.0	91	100
37 Latvia	12.6	31.9	55	12	..	100	100	479	496	487	7.1	100.0	95	86	
38 Portugal	14.1	51.2	35	12	..	100	100	492	492	492	11.8	100.0	95	85	
39 Slovakia	12.8	34.2	57	16	..	100	100	458	486	464	11.8	100.0	100	83	
40 Hungary	12.8	34.1	70	11	..	100	99	476	481	481	6.0	100.0	90	96	
40 Saudi Arabia	13.5	26.1	22	14	100	100	100	399	373	386	3.0	100.0	..	78	
42 Bahrain	13.6	9.3	17	12	100	100	100	..	..	..	1.1	100.0	99	96
43 Chile	13.6	25.9	21	18	..	..	..	452	417	444	22.7	100.0	99	77
43 Croatia	13.3	30.0	55	14	..	..	..	479	464	472	7.3	100.0	90	58
45 Qatar	13.1	24.9	13	12	49 ^e	100	100	407	414	419	0.1	100.0	96	96	
46 Argentina	12.8	39.9	50	17 ^e	..	40	55	402	379	404	21.8	100.0	..	..
47 Brunei Darussalam	12.2	16.1	29	10	86	..	..	408	430	431	6.0	100.0	..	..
48 Montenegro	12.4	27.6	39	..	..	..	..	421	430	415	13.3	100.0	94	..
49 Romania	12.1	29.8	69	19	..	..	..	428	430	426	23.7	100.0	82	77
50 Palau	12.3	14.2	..	..	..	..	..	..	..	..	..	100.0	..	..
51 Kazakhstan	12.2	39.8	61	17	100	..	..	387	423	397	23.2	100.0	90	..

Continued -

DASHBOARD 1

HDI RANK	Quality of health			SDG 4.c		SDG 4.a		SDG 4.1			Quality of standard of living			
	Lost health expectancy	Physicians	Hospital beds	Pupil-teacher ratio, primary school	Primary school teachers trained to teach	Schools with access to the Internet		Programme for International Student Assessment (PISA) score			Rural population with access to electricity	Population using safely managed drinking-water services	Population using safely managed sanitation services	
						Primary schools	Secondary schools	Reading ^b	Mathematics ^c	Science ^c				
	(%)	(per 10,000 people)	(pupils per teacher)	(%)	(%)	Reading ^b	Mathematics ^c	Science ^c	(% of total employment)	(%)	(%)			
2019	2010-2018 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2018	2018	2018	2019	2018	2017	2017	
52 Russian Federation	12.6	40.1	71	21	..	..	479	488	478	5.4	100.0	76	61	
53 Belarus	12.1	51.9	108	19	100	87	91	474	472	471	3.3	100.0	95	81
54 Turkey	13.5	18.5	29	17	..	..	..	466	454	468	27.0	100.0	..	65
55 Uruguay	13.0	50.8	24	11	100	100	100	427	418	426	24.3	100.0	..	..
56 Bulgaria	12.0	40.3	75	15	..	..	..	420	436	424	7.8	100.0	97	64
57 Panama	13.5	15.7	23	22	99	..	..	377	353	365	34.2	100.0	..	..
58 Bahamas	12.4	20.1	30	19	90	..	..	..	..	..	14.1	100.0	..	..
58 Barbados	12.5	24.8	60	14	76	..	..	..	..	..	15.8	100.0	..	..
60 Oman	12.4	20.0	15	10	100	100	100	..	..	..	2.6	100.0	90	..
61 Georgia	12.1	71.2	29	9	95 ^e	100	100	380	398	383	49.1	100.0	80	27
62 Costa Rica	13.4	28.9	11	12	94	59	61	426	402	416	21.1	100.0	94	..
62 Malaysia	12.5	15.4	19	12	97	97	96	415	440	438	21.8	100.0	93	89
64 Kuwait	13.8	26.5	20	9	79	..	..	..	..	..	1.1	100.0	100	100
64 Serbia	12.4	31.1	56	14	56	..	..	439	448	440	24.3	100.0	75	25
66 Mauritius	13.7	25.3	34	16	100	27	91	..	..	..	16.2	100.0	..	..
High human development														
67 Seychelles	12.5	21.2	36	14	85	100	100	..	..	..	..	100.0	..	..
67 Trinidad and Tobago	12.9	41.7	30	18 ^e	88 ^e	..	..	..	..	..	18.1	100.0	..	..
69 Albania	12.3	12.2	29	18	90	47	74	405	437	417	52.9	100.0	70	40
70 Cuba	13.0	84.2	53	9	100	13	49	..	..	..	23.1	100.0	..	44
70 Iran (Islamic Republic of)	14.1	15.8	16	29	100	11	36	..	..	..	41.4	100.0	92	..
72 Sri Lanka	13.4	10.0	42	22	83	12	23	..	..	..	39.0	99.5	..	..
73 Bosnia and Herzegovina	13.0	21.6	35	17	..	..	..	403	406	398	16.2	100.0	89	22
74 Grenada	12.7	14.1	36	16	63	72	100	..	..	..	..	100.0	87	..
74 Mexico	13.6	23.8	10	27	97	39	53	420	409	419	26.9	100.0	43	50
74 Saint Kitts and Nevis	12.5	26.8	..	14	72	100	100	..	..	..	..	100.0	..	..
74 Ukraine	12.5	29.9	75	13	87	58	95	466	453	469	14.9	100.0	92	68
78 Antigua and Barbuda	12.7	29.6	29	12	53	90	100	..	..	..	..	100.0	..	..
79 Peru	12.9	13.0	16	17	95	41	74	401	400	404	50.4	81.8	50	43
79 Thailand	12.8	8.1	..	17	100	99	97	393	419	426	48.5	100.0	..	..
81 Armenia	12.0	44.0	42	15	..	100	100	..	..	..	38.7	100.0	86	48
82 North Macedonia	12.1	28.7	43	15	..	..	..	393	394	413	19.0	100.0	81	17
83 Colombia	13.2	21.8	17	23	97	43	66	412	391	413	47.1	99.7	73	17
84 Brazil	14.0	21.6	21	20	..	62	83	413	384	404	27.9	100.0	..	49
85 China	11.7	19.8	43	16	..	96	98	555 ^f	591 ^f	590 ^f	45.4	100.0	..	72
86 Ecuador	12.6	20.4	14	24	72 ^e	39	71	..	..	..	46.7	100.0	75	42
86 Saint Lucia	13.3	6.4	13	15	89	100	100	..	..	..	29.6	100.0	..	..
88 Azerbaijan	11.3	34.5	48	15	100	54	62	389 ^g	420 ^g	398 ^g	55.2	100.0	74	..
88 Dominican Republic	12.3	15.6	16	19	95	23	..	342	325	336	40.4	100.0	..	..
90 Moldova (Republic of)	12.3	32.1	57	18	99	91	94	424	421	428	37.3	100.0	73	..
91 Algeria	13.0	17.2	19	24	100	..	..	..	..	..	27.0	100.0	..	18
92 Lebanon	13.8	21.0	27	12	..	90	94	353	393	384	26.9	100.0	48	22
93 Fiji	12.8	8.6	20	28	100	..	..	..	..	..	43.1	99.3	..	..
94 Dominica	12.7	11.2	..	13	66	100	93	..	..	..	..	100.0	..	..
95 Maldives	12.6	45.6	43 ^e	10	90	100	100	..	..	..	19.5	100.0	..	..
95 Tunisia	13.2	13.0	22	17	100	49	97	..	..	..	20.0	99.6	93	78
97 Saint Vincent and the Grenadines	12.8	6.6	43	14	61	100	96	..	..	..	19.9	100.0	..	..
97 Suriname	13.5	12.1	30	13	99	..	..	..	..	..	12.2	94.3	..	..
99 Mongolia	11.2	28.6	80	30	93	71	83	..	..	..	48.5	94.6	24	..
100 Botswana	13.1	5.3	18	24	99	..	86	..	..	..	25.9	27.9	..	..
101 Jamaica	12.8	13.1	17	25	100	84	73	..	..	..	35.8	97.6	..	..
102 Jordan	13.1	23.2	15	19	100	13	74	419	400	429	9.2	98.9	94	81
103 Paraguay	13.3	13.5	8	24	92	5	22	..	..	..	37.5	100.0	64	58
104 Tonga	12.4	5.4	..	22	92	..	..	..	..	..	52.2	98.9	..	..
105 Libya	14.0	20.9	32	..	..	..	..	..	..	..	5.7	6.6 ^h	..	26
106 Uzbekistan	11.0	23.7	40	22	99	89	89	..	..	..	42.0	100.0	59	..

Continued -

DASHBOARD 1

HDI RANK	Quality of health			SDG 4.c	SDG 4.a		SDG 4.1			SDG 7.1	SDG 6.1	SDG 6.2			
	Lost health expectancy	Physicians	Hospital beds	Pupil-teacher ratio, primary school	Primary school teachers trained to teach	Schools with access to the Internet		Programme for International Student Assessment (PISA) score			Rural population with access to electricity	Population using safely managed drinking-water services	Population using safely managed sanitation services		
						Primary schools	Secondary schools	Reading ^b	Mathematics ^c	Science ^c					
	(%)	(per 10,000 people)	(pupils per teacher)	(%)	(%)	2018	2018	2018	(% of total employment)	(%)					
2019	2010-2018 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2018	2018	2018	2019	2018	2017	2017				
107	Bolivia (Plurinational State of)	12.4	15.9	13	18	90	8	19	..	..	..	63.2	86.0	..	23
107	Indonesia	12.4	4.3	10	17	..	..	61	371	379	396	47.9	96.8	..	..
107	Philippines	12.7	6.0	10	29	100	..	..	340	353	357	32.7	92.5	47	52
110	Belize	12.6	11.2	10	20	79	..	..	..	..	..	29.6	100.0	..	..
111	Samoa	12.3	3.4	10 ^e	30	..	..	14	23	..	..	30.0	100.0	59	48
111	Turkmenistan	11.2	22.2	40	..	..	..	..	..	..	..	25.2	100.0	94	..
113	Venezuela (Bolivarian Republic of)	12.8	..	9	..	..	..	..	..	..	..	35.6	100.0	..	24
114	South Africa	13.8	9.1	23	30	..	..	..	..	..	..	10.3	89.6	..	..
115	Palestine, State of	13.9	..	..	24	100	85	95	..	..	..	23.1	100.0	..	..
116	Egypt	12.0	4.5	14	24	83	48	49	..	..	..	20.7	100.0	..	61
117	Marshall Islands	12.4	4.2	..	..	..	26	..	..	..	..	..	98.4	..	..
117	Viet Nam	11.7	8.3	32	20	100	..	..	..	..	..	54.1	100.0	..	..
119	Gabon	13.3	6.8	13 ^e	25	..	..	..	..	..	..	31.5	62.5	..	..
Medium human development															
120	Kyrgyzstan	11.6	22.1	44	25	95	41	44	..	..	..	33.8	100.0	68	..
121	Morocco	13.0	7.3	10	27	100	79	90	359	368	377	47.5	100.0	70	39
122	Guyana	13.3	8.0	17	23	70	..	..	..	..	..	25.5	90.0	..	..
123	Iraq	13.5	7.1	13	17 ^e	..	..	..	..	..	..	19.8	99.9	59	41
124	El Salvador	13.4	15.7	12	27	95	23	43	..	..	..	34.2	100.0	..	..
125	Tajikistan	11.1	21.0	47	22	100	..	..	..	..	..	41.8	99.3	48	..
126	Cabo Verde	12.4	7.8	21	21	99	16	100	..	..	..	35.2	96.9	..	..
127	Guatemala	13.3	3.5	4	20	..	9	44	..	..	..	37.5	93.6	56	..
128	Nicaragua	12.7	9.8	9	30	75	..	..	..	..	..	40.9	71.4	52	..
129	Bhutan	13.6	4.2	17	35	100	52	77	..	..	..	71.5	100.0	36	..
130	Namibia	13.0	4.2	27 ^e	25	96	..	..	..	..	..	31.0	35.5	..	..
131	India	14.5	8.6	5	33	70	..	..	..	..	..	74.3	92.9	..	..
132	Honduras	12.6	3.1	6	26	..	16	..	..	..	..	41.4	81.1	..	..
133	Bangladesh	13.4	5.8	8	30	50	4	35	..	..	..	55.3	78.3	55	..
134	Kiribati	11.9	2.0	19	25	73	..	..	..	..	..	..	100.0	..	..
135	Sao Tome and Principe	12.2	0.5	29	31	27	..	..	..	..	..	48.1	55.7	..	..
136	Micronesia (Federated States of)	11.6	1.8	..	20	..	..	..	..	..	..	..	78.7	..	..
137	Lao People's Democratic Republic	12.0	3.7	15	22	97	..	..	..	..	..	80.1	97.1	16	58
138	Eswatini (Kingdom of)	13.1	3.3	21	27	88	16	69	..	..	..	32.6	70.2	..	..
138	Ghana	12.2	1.4	9	27	62	8	20	..	..	..	68.7	67.3	36	..
140	Vanuatu	12.0	1.7	..	27	100 ^e	..	..	..	..	..	70.4	51.1	44	..
141	Timor-Leste	12.7	7.2	59 ^e	27	..	..	..	..	..	..	67.7	79.2	..	..
142	Nepal	13.5	7.5	3	20	97	..	..	..	..	..	78.4	93.5	27	..
143	Kenya	12.4	1.6	14	31	97 ^e	..	..	..	..	..	51.3	71.7	..	..
144	Cambodia	12.4	1.9	9	42	100	..	..	..	..	..	50.3	89.0	26	..
145	Equatorial Guinea	13.3	4.0	21	23	37	..	..	..	..	..	77.3	6.6	..	..
146	Zambia	12.8	11.9	20	42	99	6	..	..	..	..	78.1	11.0	..	..
147	Myanmar	12.4	6.8	10	24	95	0	6	..	..	..	59.1	54.8	..	..
148	Angola	12.8	2.1	..	50	47	3	17	..	..	..	66.0	3.8 ¹	..	..
149	Congo	12.9	1.6	..	44	80	..	..	..	..	..	76.0	20.2	45	..
150	Zimbabwe	12.3	2.1	17	36	86	..	..	..	..	..	64.7	20.0	..	..
151	Solomon Islands	10.9	1.9	14	25	76	..	12	..	..	..	65.7	63.5	..	..
151	Syrian Arab Republic	13.5	12.9	14	..	..	..	..	..	..	..	32.4	69.5	..	..
153	Cameroon	12.5	0.9	13	45	81	..	23	..	..	..	73.6	23.0	..	..
154	Pakistan	13.1	9.8	6	44	78	..	..	..	..	..	55.5	54.4	35	..
155	Papua New Guinea	12.8	0.7	..	36	..	..	..	..	..	..	77.9	55.5	..	..
156	Comoros	12.2	2.7	22	28	55	8	11	..	..	..	63.7	77.0	..	..
Low human development															
157	Mauritania	12.2	1.9	..	34	91	..	..	..	..	..	52.5	0.6	..	..
158	Benin	12.2	0.8	5	39	70	..	..	..	..	..	87.7	18.3	..	..
159	Uganda	12.8	1.7	5	43	80	..	..	..	..	..	75.2	38.0	7	..

Continued -

DASHBOARD 1

HDI RANK	Quality of health				Quality of education						Quality of standard of living				
	Lost health expectancy	Physicians	Hospital beds	Pupil-teacher ratio, primary school	SDG 4.c		SDG 4.a		SDG 4.1		Vulnerable employment ^a	Rural population with access to electricity	Population using safely managed drinking-water services	Population using safely managed sanitation services	
					Primary school teachers trained to teach	Schools with access to the Internet	Primary schools	Secondary schools	Programme for International Student Assessment (PISA) score						
	(%)	(per 10,000 people)	(pupils per teacher)	(%)	Reading ^b	Mathematics ^c	Science ^c	(% of total employment)	(%)						
2019	2010-2018 ^d	2010-2019 ^d	2010-2019 ^d	2010-2019 ^d	2018	2018	2018	2019	2018	2017	2017				
160	Rwanda	12.8	1.3	..	60	94	30	54	..	..	..	68.0	23.4	..	..
161	Nigeria	12.9	3.8	..	38	66	..	..	..	..	..	77.6	31.0	20	27
162	Côte d'Ivoire	12.5	2.3	..	42	100	..	..	..	..	..	71.2	32.9	37	..
163	Tanzania (United Republic of)	12.6	0.1	7	51	99	..	..	..	..	..	82.7	18.8	..	25
164	Madagascar	12.0	1.8	2	40	15	0	6	..	..	..	85.1	0.0	..	..
165	Lesotho	12.6	0.7	..	33	87	..	..	..	..	..	16.3	37.7	..	..
166	Djibouti	11.8	2.2	14	29	100	..	..	..	..	..	44.7	23.8	..	36
167	Togo	12.3	0.8	7	40	73	..	..	..	..	..	80.9	22.4	..	..
168	Senegal	12.6	0.7	3*	36	79	13	44	..	..	..	64.6	44.2	..	21
169	Afghanistan	14.6	2.8	4	49	..	..	..	..	..	..	79.7	98.3	..	..
170	Haiti	13.1	2.3	7	..	..	..	..	..	..	..	72.3	3.5	..	..
170	Sudan	12.9	2.6	7	38 ^{aj}	60 ^e	..	..	..	..	..	50.4	47.1	..	..
172	Gambia	12.6	1.0	11	36	100	..	..	..	..	..	72.1	35.5	..	..
173	Ethiopia	12.5	0.8	3	55	85 ^e	..	..	..	..	..	86.0	32.7	11	..
174	Malawi	12.6	0.4	13	59	91	..	..	..	..	..	59.2	10.4	..	..
175	Congo (Democratic Republic of the)	13.4	0.7	..	33	95	..	..	..	..	..	79.7	1.8	..	..
175	Guinea-Bissau	12.0	1.3	10 ^e	52	39	..	..	..	..	..	75.7	10.0	..	..
175	Liberia	14.0	0.4	8	22	70	..	..	..	..	..	77.2	7.4	..	..
178	Guinea	12.0	0.8	3	47	75	..	..	..	..	..	89.4	19.7	..	..
179	Yemen	13.5	5.3	7	27	..	..	..	..	..	..	45.6	48.7	..	..
180	Eritrea	12.4	0.6	7	39	84	..	..	..	..	..	86.4	34.6	..	..
181	Mozambique	13.0	0.8	7	55	97	..	..	..	..	..	83.1	8.0	..	..
182	Burkina Faso	12.2	0.8	4	40	88	0	2	..	..	..	86.4	4.7 ^k	..	..
182	Sierra Leone	12.5	0.3	..	28	61	1	4	..	..	..	86.1	6.4	10	13
184	Mali	12.2	1.3	1	38	52	..	..	..	..	..	81.0	25.4	..	19
185	Burundi	13.0	1.0	8	43	100	..	1	..	..	..	94.6	3.4	..	..
185	South Sudan	14.3	..	..	47	44	..	..	..	..	..	84.9	23.7	..	..
187	Chad	12.5	0.4	..	57	65	..	..	..	..	..	93.0	2.7	..	..
188	Central African Republic	12.7	0.7	10	83	..	..	..	..	..	..	91.4	16.3	..	..
189	Niger	11.9	0.4	4	36	62	..	..	..	..	..	93.7	11.7	..	10
Other countries or territories															
..	Korea (Democratic People's Rep. of)	11.2	36.8	143	20	..	..	..	..	..	..	87.8	55.0	67	..
..	Monaco	13.6	75.1	..	12	64	100	100	..	..	..	..	100.0	100	100
..	Nauru	11.6	13.5	..	40	100	..	..	..	..	..	..	100.0 ^l	..	..
..	San Marino	13.7	61.1	..	7	90	100	100	..	..	..	..	100.0	100	77
..	Somalia	12.0	0.2	9	36 ^a	..	..	..	..	..	..	87.2	14.6	..	..
..	Tuvalu	12.0	9.2	..	16	80	..	..	..	..	..	..	100.0	..	6
Human development groups															
..	Very high human development	14.2	31.2	52	14	..	-	-	-	-	-	10.2	100.0	95	87
..	High human development	12.3	17.0	31	19	..	-	-	-	-	-	41.9	98.8	..	..
..	Medium human development	13.9	7.9	7	32	73	-	-	-	-	-	67.0	83.5	..	..
..	Low human development	12.8	1.9	5	42	78	-	-	-	-	-	79.1	27.2	..	..
..	Developing countries	12.9	12.2	21	25	..	-	-	-	-	-	53.0	78.7	..	..
Regions															
..	Arab States	12.9	10.4	14	22	90	-	-	-	-	-	25.1	79.7	..	53
..	East Asia and the Pacific	11.9	15.8	36	18	..	-	-	-	-	-	46.4	96.3	..	..
..	Europe and Central Asia	12.5	26.9	48	17	..	-	-	-	-	-	28.0	100.0	79	..
..	Latin America and the Caribbean	13.4	22.7	18	21	..	-	-	-	-	-	33.2	93.0	..	..
..	South Asia	14.2	8.7	6	33	71	-	-	-	-	-	68.9	88.0	..	..
..	Sub-Saharan Africa	12.8	2.3	9	40	79	-	-	-	-	-	74.2	27.6	..	..
..	Least developed countries	12.9	2.7	7	38	77	-	-	-	-	-	73.2	39.3	..	..
..	Small island developing states	12.7	23.1	25	19	93	-	-	-	-	-	40.5	62.5	..	..
..	Organisation for Economic Co-operation and Development	14.5	29.2	47	15	..	-	-	-	-	-	12.8	100.0	92	84
..	World	13.2	15.5	27	24	..	-	-	-	-	-	44.7	80.3	..	..

Notes

Three-colour coding is used to visualize partial grouping of countries and aggregates by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See *Technical note 6* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details about partial grouping in this table.

- | | |
|---|---|
| a | Estimates modelled by the International Labour Organization. |
| b | Average score for Organisation for Economic Co-operation and Development (OECD) countries is 487. |
| c | Average score for OECD countries is 489. |
| d | Data refer to the most recent year available during the period specified. |
| e | Refers to a year from 2007 to 2009. |
| f | Refers to the cities of Beijing and Shanghai and the provinces of Jiangsu and Zhejiang. |
| g | Refers to Baku. |
| h | Refers to 2011. |
| i | Refers to 2015. |
| j | Refers to Sudan prior to South Sudan's secession. |
| k | Refers to 2014. |

Definitions

Lost health expectancy: Relative difference between life expectancy and healthy life expectancy, expressed as a percentage of life expectancy at birth.

Physicians: Number of medical doctors (physicians), both generalists and specialists, expressed per 10,000 people.

Hospital beds: Number of hospital beds available, expressed per 10,000 people.

Pupil–teacher ratio, primary school: Average number of pupils per teacher in primary education.

Primary school teachers trained to teach: Percentage of primary school teachers who have received the minimum organized teacher training (preservice or in-service) required for teaching at the primary level.

Schools with access to the Internet: Percentage of schools at the indicated level with access to the Internet for educational purposes.

Programme for International Student Assessment (PISA) score: Score obtained in testing of skills and knowledge of 15-year-old students in reading, mathematics and science.

Vulnerable employment: Percentage of employed people engaged as contributing family workers and own-account workers.

Rural population with access to electricity: People living in rural areas with access to electricity, expressed as a percentage of the total rural population. It includes electricity sold commercially (both on grid and off grid) and self-generated electricity but excludes unauthorized connections.

Population using safely managed drinking-water services: Percentage of the population drinking water from an improved source that is accessible on premises, available when needed and free from faecal and priority chemical contamination. Improved water sources include piped water, boreholes or tubewells, protected dug wells, protected springs, and packaged or delivered water.

Population using safely managed sanitation services: Percentage of the population using an improved sanitation facility that is not shared with other households and where excreta are safely disposed of in situ or treated off site. Improved sanitation facilities include flush/pour flush toilets connected to piped sewer systems, septic tanks or pit latrines; pit latrines with slabs (including ventilated pit latrines); and composting toilets.

Main data sources

Column 1: HDRO calculations based on data on life expectancy at birth and healthy life expectancy at birth from IHME (2020).

Columns 2 and 12: World Bank (2020a).

Columns 3, 13 and 14: WHO (2020).

Columns 4–7: UNESCO Institute for Statistics (2020).

Columns 8–10: OECD (2019a).

Column 11: ILO (2020).

Life-course gender gap

Country groupings (terciles): Top third Middle third Bottom third

Three-colour coding is used to visualize partial grouping of countries by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See *Notes* after the table.

HDI RANK	SDG 4.2				SDG 4.1		SDG 8.5		SDG 4.4		SDG 8.5		SDG 8.3		SDG 5.5		SDG 5.4		SDG 1.3
	Childhood and youth				Adulthood										Older age				
	Sex ratio at birth ^a	(female to male ratio)			Youth unemployment rate	Population with at least some secondary education	Total unemployment rate	Share of employment in nonagriculture, female	Share of seats held by women		Time spent on unpaid domestic chores and care work		Old-age pension recipients						
	(male to female births)	Pre-primary	Primary	Secondary	(female to male ratio)	(female to male ratio)	(female to male ratio)	(% of total employment in nonagriculture)	In parliament (%)	In local government (%)	(% of 24-hour day)	(female to male ratio)	(female to male ratio)						
2015-2020 ^b	2014-2019 ^c	2014-2019 ^c	2014-2019 ^c	2019	2015-2019 ^c	2019	2019	2019	2019	2017-2019 ^c	2008-2018 ^c	2008-2018 ^c	2014-2019 ^c						
Very high human development																			
1	Norway	1.06	1.00	1.00	0.96	0.98	1.01	0.94	47.5	40.8	40.8	15.3	1.2	0.87					
2	Ireland	1.06	0.99	1.00	0.98	0.69	1.02	0.91	47.5	24.3	23.9	..	..	0.61			
2	Switzerland	1.05	0.99	0.99	0.96	0.64	0.99	1.08	46.9	38.6	31.3	16.8	1.6	1.04					
4	Hong Kong, China (SAR)	1.08	1.05	1.04	0.97	0.83	0.93	0.79	49.7	..	..	10.8	3.3	..			
4	Iceland	1.05	1.03	1.00	0.99	0.80	1.00	1.00	48.5	38.1	47.0	..	..	1.12			
6	Germany	1.05	0.99	1.00	0.94	0.80	1.00	0.81	46.7	31.6	27.5	15.9 ^d	1.6 ^d	1.00					
7	Sweden	1.06	0.99	1.01	1.07	0.85	1.00	0.93	48.2	47.3	43.8	16.0	1.3	1.00					
8	Australia	1.06	0.96	1.00	0.89	0.85	1.00	1.02	46.9	36.6	33.9	..	..	1.06			
8	Netherlands	1.05	1.00	1.00	1.01	0.88	0.97	1.10	46.5	33.8	31.8	14.7 ^e	1.6 ^e	1.00					
10	Denmark	1.06	0.99	0.99	1.01	0.89	1.00	1.11	47.8	39.1	33.3	15.6 ^e	1.4 ^e	1.02					
11	Finland	1.05	1.00	0.99	1.10	0.77	1.00	0.92	49.0	47.0	39.1	14.5 ^d	1.5 ^d	1.00					
11	Singapore	1.07	..	1.00	0.99	1.88	0.92	1.09	41.8	23.0	..	..	..	..	
13	United Kingdom	1.05	1.00	1.00	1.03	0.66	0.98	0.87	47.2	28.9	34.3	12.7	1.8	1.00					
14	Belgium	1.05	1.00	1.00	1.12	0.74	0.96	0.86	46.6	43.3	39.0	15.9 ^f	1.6 ^f	1.00					
14	New Zealand	1.06	1.01	1.00	1.06	1.07	1.01	1.20	48.4	40.8	39.4	18.1 ^f	1.7 ^f	1.00					
16	Canada	1.05	..	1.00	1.01	0.82	1.00	0.90	47.8	33.2	26.6	14.6	1.5	1.00					
17	United States	1.05	1.01	0.99	0.99	0.76	1.00	0.97	46.3	23.7	..	15.4	1.6	0.87					
18	Austria	1.06	0.99	1.00	0.96	0.89	1.00	0.95	46.7	38.5	23.1	18.3 ^d	1.9 ^d	0.99					
19	Israel	1.05	1.00	1.01	1.02	1.16	0.97	1.02	47.6	23.3	17.1	..	..	..		
19	Japan	1.06	..	..	..	0.73	1.03	0.89	44.3	14.5	12.9	14.4 ^d	4.7 ^d	..		
19	Liechtenstein	..	1.04	0.97	0.81	..	..	..	..	12.0	39.1	..	..	..		
22	Slovenia	1.06	0.98	1.00	1.02	1.46	0.99	1.23	46.3	22.3	33.7	..	..	..		
23	Korea (Republic of)	1.06	1.00	1.00	0.99	0.82	0.84	0.90	42.3	16.7	18.6	14.0 ^d	4.2 ^d	0.96					
23	Luxembourg	1.05	0.98	0.99	1.02	0.84	1.00	1.20	45.9	25.0	25.1	14.4 ^d	2.0 ^d	0.66					
25	Spain	1.06	1.00	1.02	1.01	1.10	0.94	1.35	46.0	41.9	38.5	19.0 ^e	2.2 ^e	0.47					
26	France	1.05	1.00	0.99	1.01	0.86	0.94	0.99	48.6	36.9	40.4	15.8	1.7	1.00					
27	Czechia	1.06	0.97	1.01	1.01	1.10	1.00	1.52	45.0	20.6	27.1	..	..	1.00			
28	Malta	1.06	0.99	1.00	1.00	0.58	0.92	1.16	41.0	14.9	26.3	..	..	0.43			
29	Estonia	1.07	0.99	1.00	1.02	0.94	1.00	0.95	49.0	29.7	28.6	17.2 ^d	1.6 ^d	1.00					
29	Italy	1.06	0.98	0.97	0.99	1.19	0.91	1.18	42.7	35.3	31.8	20.4	2.4	0.83					
31	United Arab Emirates	1.05	0.95	0.98	0.92	2.26	0.94	3.88	17.2	50.0	..	..	..	..	
32	Greece	1.07	1.01	1.00	0.94	1.05	0.85	1.63	41.6	20.7	..	17.5 ^d	2.6 ^d	..					
33	Cyprus	1.07	0.99	1.00	0.98	0.84	0.95	1.24	46.2	17.9	..	..	..	0.77		
34	Lithuania	1.06	0.99	1.00	0.96	0.86	0.97	0.99	51.5	21.3	29.4	..	..	1.00			
35	Poland	1.06	0.99	1.00	0.97	1.02	0.94	1.02	45.2	27.9	26.9	17.6 ^d	1.8 ^d	1.00					
36	Andorra	..	..	..	..	..	0.97	..	..	46.4	35.8	..	..	..		
37	Latvia	1.07	0.99	1.00	0.99	0.75	1.00	0.76	52.0	30.0	34.0	..	..	1.00			
38	Portugal	1.06	0.99	0.97	0.98	1.21	0.98	1.21	49.9	38.7	..	17.8	1.7	0.77					
39	Slovakia	1.05	0.98	0.99	1.01	1.40	0.99	1.23	45.6	20.0	25.9	..	..	1.00			
40	Hungary	1.06	0.96	0.99	1.00	0.84	0.98	1.04	46.5	12.6	30.5	16.6 ^d	2.2 ^d	1.00					
40	Saudi Arabia	1.03	1.05	1.01	0.94	2.97	0.90	7.67	13.4	19.9	1.1	..	..	..		
42	Bahrain	1.04	1.03	0.99	1.06	7.81	0.92	19.75	19.8	18.8	13.3	..	..	..		
43	Chile	1.04	0.98	0.97	1.00	1.17	0.96	1.16	43.8	22.7	24.9	22.1 ^f	2.2 ^f	1.59					
43	Croatia	1.06	0.98	1.00	1.05	1.54	0.97	1.59	46.3	20.5	26.4	..	..	..		
45	Qatar	1.05	1.01	1.01	..	9.77	1.15	11.68	13.8	9.8	..	8.2	3.7	0.36					
46	Argentina	1.04	1.01	1.00	1.04	1.29	1.08	1.22	42.4	39.9	..	23.4	2.5	..					
47	Brunei Darussalam	1.06	1.01	1.01	1.02	1.03	0.98	1.16	42.8	9.1	..	..	..	..	
48	Montenegro	1.07	0.90	0.95	1.01	0.81	0.90	1.11	43.6	28.4	27.8	..	..	..		
49	Romania	1.06	1.00	0.99	1.00	0.96	0.94	0.78	43.3	19.6	12.5	19.0 ^d	2.0 ^d	1.00					
50	Palau	..	1.17	0.88	1.11	..	1.00	..	..	13.8	..	..	..	..	
51	Kazakhstan	1.07	1.02	1.02	1.01	1.09	1.00	1.30	48.6	22.1	22.2	17.9 ^d	3.0 ^d	..					

Continued -

DASHBOARD 2

HDI RANK	SDG 4.2, SDG 4.1, SDG 4.1, SDG 8.5					SDG 4.4, SDG 8.5, SDG 8.3, SDG 5.5, SDG 5.5					SDG 5.4		SDG 1.3
	Childhood and youth					Adulthood							Older age
	Sex ratio at birth ^a	(female to male ratio)			Youth unemployment rate	Population with at least some secondary education	Total unemployment rate	Share of employment in nonagriculture, female	Share of seats held by women		Time spent on unpaid domestic chores and care work	Old-age pension recipients	
	(male to female births)	Pre-primary	Primary	Secondary	(female to male ratio)	(female to male ratio)	(female to male ratio)	(% of total employment in nonagriculture)	In parliament	In local government	(% of 24-hour day)	(female to male ratio)	(female to male ratio)
2015-2020 ^b	2014-2019 ^c	2014-2019 ^c	2014-2019 ^c	2019	2015-2019 ^c	2019	2019	2019	2017-2019 ^c	2008-2018 ^c	2008-2018 ^c	2014-2019 ^c	
52 Russian Federation	1.06	0.98	1.00	0.98	1.11	1.01	0.95	49.6	16.5	..	18.4	2.3	1.00
53 Belarus	1.06	0.96	1.00	0.99	0.67	0.94	0.58	51.6	34.9	48.2	19.2 ^d	2.0 ^d	..
54 Turkey	1.05	0.96	0.99	0.95	1.31	0.69	1.36	28.9	17.4	10.1	19.2	5.2	..
55 Uruguay	1.05	1.00	0.98	1.11	1.33	1.08	1.50	46.7	20.9	26.1	19.9	2.4	1.04
56 Bulgaria	1.06	0.98	0.99	0.97	0.88	0.98	0.85	47.5	25.8	27.2	18.5 ^e	2.0 ^e	1.00
57 Panama	1.05	1.02	0.98	1.06	1.89	1.09	1.62	42.7	21.1	9.0	18.0	2.4	..
58 Bahamas	1.06	1.08	1.00	1.06	1.36	0.97	1.08	48.2	21.8	..	..	..	..
58 Barbados	1.04	1.02	0.96	1.04	1.12	1.03	1.07	49.7	29.4	..	..	..	..
60 Oman	1.05	1.05	1.10	0.92	3.72	1.15	9.00	12.0	9.9	3.5	18.9	2.5	..
61 Georgia	1.07	..	1.01	1.01	1.21	0.99	0.82	43.9	14.8	13.5	..	..	0.92
62 Costa Rica	1.05	1.01	1.01	1.08	1.50	1.04	1.49	41.1	45.6	45.6	21.3 ^f	2.6 ^f	..
62 Malaysia	1.06	1.02	1.01	1.08	1.13	0.94	1.22	39.9	15.5	..	..	..	..
64 Kuwait	1.05	1.05	1.10	1.06	2.92	1.15	5.19	24.7	4.6	..	..	..	..
64 Serbia	1.07	0.99	1.00	1.01	1.11	0.92	1.17	45.2	37.7	31.2	19.2	2.2	..
66 Mauritius	1.04	1.01	1.03	1.06	1.70	0.96	2.22	38.5	20.0	26.2	..	..	..
High human development													
67 Seychelles	1.06	1.02	1.06	1.07	..	..	..	..	21.2	..	..	..	..
67 Trinidad and Tobago	1.04	..	..	..	1.04	1.05	1.09	43.2	32.9	..	..	..	..
69 Albania	1.09	1.01	1.04	1.01	0.80	1.01	0.90	39.2	29.5	43.6	21.7 ^d	6.3 ^d	..
70 Cuba	1.06	1.00	0.96	1.02	0.89	0.96	1.15	43.2	53.2	34.9	21.0	1.7	..
70 Iran (Islamic Republic of)	1.05	1.03	1.06	0.96	1.79	0.92	1.93	17.3	5.9	3.2	21.0	4.0	0.10
72 Sri Lanka	1.04	0.99	0.99	1.05	1.77	0.98	2.33	32.5	5.3	10.9	..	..	..
73 Bosnia and Herzegovina	1.07	..	..	..	1.26	0.83	1.25	37.9	21.1	18.6	..	..	..
74 Grenada	1.05	1.04	0.98	1.03	..	..	..	..	39.3	..	..	..	..
74 Mexico	1.05	1.03	1.00	1.08	1.35	0.97	1.14	41.6	48.4	45.0	28.1 ^f	3.0 ^f	0.84
74 Saint Kitts and Nevis	..	0.80	0.97	1.03	..	..	..	..	13.3	..	..	..	..
74 Ukraine	1.06	..	1.02	0.98	1.05	0.99	0.79	49.0	20.5	..	..	..	..
78 Antigua and Barbuda	1.03	1.11	0.99	0.96	..	..	..	..	31.4	66.7	..	..	0.95
79 Peru	1.05	1.00	0.97	0.95	1.31	0.85	1.06	46.7	30.0	26.2	22.7 ^f	2.6 ^f	..
79 Thailand	1.06	1.00	1.00	0.98	1.39	0.90	0.97	47.6	14.1	17.4	11.8 ^g	3.2 ^g	..
81 Armenia	1.11	1.08	1.00	1.04	1.38	1.00	1.03	43.9	23.5	9.0	21.7	5.0	1.17
82 North Macedonia	1.06	1.03	1.00	0.97	1.07	0.73	0.94	40.0	39.2	..	15.4 ^d	2.8 ^d	..
83 Colombia	1.05	..	0.97	1.05	1.75	1.05	1.71	45.9	19.6	17.9	18.2	3.4	0.99
84 Brazil	1.05	1.01	0.97	1.03	1.28	1.06	1.35	45.0	15.0	13.5	11.6	2.3	..
85 China	1.13	1.01	1.01	..	0.82	0.91	0.78	45.6	24.9	..	15.3	2.6	..
86 Ecuador	1.05	1.05	1.02	1.03	1.56	0.99	1.51	42.1	38.0	27.2	19.7	4.2	..
86 Saint Lucia	1.03	1.10	1.01	1.00	1.25	1.17	1.25	47.0	20.7	..	..	..	..
88 Azerbaijan	1.13	0.99	1.01	1.00	1.24	0.96	1.34	44.1	16.8	35.0	25.4	2.9	1.51
88 Dominican Republic	1.05	1.02	0.94	1.08	2.08	1.06	1.97	42.6	24.3	28.3	16.7	4.4	..
90 Moldova (Republic of)	1.06	1.00	1.00	0.99	0.85	0.98	0.61	52.8	25.7	35.6	19.5 ^d	1.8 ^d	..
91 Algeria	1.05	..	0.95	..	1.76	1.00	2.17	16.9	21.5	17.6	21.7 ^f	5.8 ^f	..
92 Lebanon	1.05	..	..	..	1.32	0.98	1.96	23.3	4.7	4.0	..	..	..
93 Fiji	1.06	..	0.98	..	1.94	1.02	1.52	33.5	19.6	..	15.2	2.9	..
94 Dominica	..	1.03	0.97	0.99	..	..	..	..	25.0	..	..	..	..
95 Maldives	1.07	1.03	1.02	..	0.71	0.92	0.95	21.7	4.6	6.1	..	..	..
95 Tunisia	1.06	1.02	0.99	1.14	1.12	0.78	1.75	25.0	22.6	48.5	..	..	..
97 Saint Vincent and the Grenadines	1.03	1.02	0.99	1.03	1.09	..	0.82	44.5	13.0	..	..	..	..
97 Suriname	1.08	1.00	1.00	1.32	2.42	1.02	2.65	37.6	31.4	35.6	..	..	..
99 Mongolia	1.03	1.00	0.98	..	1.50	1.06	0.89	47.7	17.3	26.7	17.6 ^f	2.8 ^f	..
100 Botswana	1.03	1.03	0.98	..	1.43	0.99	1.39	49.6	10.8	12.7	..	..	..
101 Jamaica	1.05	1.04	0.96	1.03	1.58	1.12	1.92	48.5	19.0	18.4	..	..	..
102 Jordan	1.05	0.99	0.98	1.03	1.85	0.95	1.82	16.6	15.4	31.9	..	..	0.20
103 Paraguay	1.05	1.01	..	..	1.40	0.96	1.40	42.9	16.8	20.8	14.5	3.4	0.80
104 Tonga	1.05	1.07	0.99	1.03	3.58	1.01	3.80	49.8	7.4	..	..	..	..
105 Libya	1.06	..	..	..	1.65	1.56	1.59	30.3	16.0	..	..	..	..

Continued -

DASHBOARD 2

HDI RANK	SDG 4.2				SDG 4.1	SDG 4.1	SDG 8.5	SDG 4.4	SDG 8.5	SDG 8.3	SDG 5.5	SDG 5.5	SDG 5.4	SDG 1.3
	Childhood and youth							Adulthood					Older age	
	Sex ratio at birth ^a	(female to male ratio)			Youth unemployment rate	Population with at least some secondary education	Total unemployment rate	Share of employment in nonagriculture, female	Share of seats held by women		Time spent on unpaid domestic chores and care work	Old-age pension recipients		
	(male to female births)	Pre-primary	Primary	Secondary	(female to male ratio)	(female to male ratio)	(female to male ratio)	(% of total employment in nonagriculture)	In parliament	In local government	(% of 24-hour day)	(female to male ratio)	(female to male ratio)	
	2015-2020 ^b	2014-2019 ^c	2014-2019 ^c	2014-2019 ^c	2019	2015-2019 ^c	2019	2019	2019	2017-2019 ^c	2008-2018 ^c	2008-2018 ^c	2014-2019 ^c	
106	Uzbekistan	1.06	0.96	0.99	0.99	1.08	1.00	0.94	40.6	16.4	..	..	..
107	Bolivia (Plurinational State of)	1.05	1.02	0.99	0.98	1.22	0.89	1.17	44.1	51.8	50.5	..	..
107	Indonesia	1.05	0.90	0.97	1.03	1.03	0.85	0.94	40.5	17.4	14.4	..	..
107	Philippines	1.06	0.96	0.96	1.11	1.44	1.04	1.24	43.6	28.0	29.1	..	..
110	Belize	1.03	1.05	0.95	1.04	2.63	1.00	2.22	43.0	11.1	31.0	..	..
111	Samoa	1.08	1.16	1.00	1.10	1.49	1.11	1.30	45.4	10.0	..	..	..
111	Turkmenistan	1.05	0.97	0.98	0.96	0.60	..	0.43	42.1	25.0	21.9	..	..
113	Venezuela (Bolivarian Republic of)	1.05	1.01	0.98	1.08	1.43	1.08	1.10	41.9	22.2	..	..	0.72
114	South Africa	1.03	1.00	0.97	1.09	1.16	0.96	1.15	44.6	45.3 ^h	40.7	15.6 ^d	2.4 ^d	
115	Palestine, State of	1.05	1.00	1.00	1.10	1.84	0.98	1.82	15.9	..	21.2	17.8 ^d	6.0 ^d	
116	Egypt	1.06	1.00	1.00	0.99	1.55	1.01	3.06	17.4	14.9	..	22.4 ^d	9.2 ^d	
117	Marshall Islands	..	0.92	1.00	1.07	..	0.99	..	..	6.1	15.9	..	..
117	Viet Nam	1.12	0.99	1.02	..	1.07	0.85	0.90	46.9	26.7	26.8	..	..
119	Gabon	1.03	..	..	..	1.34	1.31	1.99	27.8	17.9	..	..	..
Medium human development														
120	Kyrgyzstan	1.06	1.00	0.99	1.00	2.00	1.01	1.33	38.4	19.2	..	16.8 ^f	1.8 ^f	
121	Morocco	1.06	0.86	0.96	0.91	1.04	0.81	1.21	16.8	18.4	20.9	20.8	7.0	
122	Guyana	1.05	..	..	..	1.64	1.26	1.57	41.4	31.9	..	..	..
123	Iraq	1.07	..	..	..	2.86	0.70	3.02	10.8	25.2	25.7	..	..
124	El Salvador	1.05	1.02	0.97	0.99	1.29	0.86	0.80	48.7	31.0	32.4	20.2	2.9	
125	Tajikistan	1.07	0.87	0.99	..	0.95	0.97	0.85	27.3	20.0	..	..	..
126	Cabo Verde	1.03	1.01	0.93	1.10	1.28	0.92	0.89	47.1	23.6	28.4	..	0.71	
127	Guatemala	1.05	1.02	0.97	0.95	2.03	1.03	1.72	43.1	19.4	10.6	19.5	7.5	
128	Nicaragua	1.05	..	..	..	1.48	1.04	0.97	51.1	44.6	..	..	..
129	Bhutan	1.04	1.01	1.00	1.13	1.50	0.74	1.83	32.9	15.3	10.6	15.0	2.5	
130	Namibia	1.01	1.04	0.97	..	1.07	0.97	0.94	50.9	37.0	45.1	..	..
131	India	1.10	0.92	1.15	1.04	1.07	0.59	0.97	15.9	13.5	44.4	..	..
132	Honduras	1.05	1.02	1.00	1.15	2.10	1.09	1.60	48.5	21.1	27.9	17.3	4.0	
133	Bangladesh	1.05	1.04	1.07	1.16	1.50	0.84	1.88	20.7	20.6	25.2	..	..
134	Kiribati	1.06	..	1.07	..	..	..	..	..	6.5	..	..	..
135	Sao Tome and Principe	1.03	1.09	0.97	1.16	2.01	0.69	2.30	37.1	14.5	..	..	..
136	Micronesia (Federated States of)	1.06	0.89	0.98	..	..	..	..	..	0.0	1.5	..	..
137	Lao People's Democratic Republic	1.05	1.03	0.96	0.93	0.88	0.76	0.83	46.6	27.5	32.2	13.6	1.4	
138	Eswatini (Kingdom of)	1.03	..	0.92	0.99	1.12	0.93	1.15	48.0	12.1	14.2	..	..
138	Ghana	1.05	1.02	1.01	1.00	0.97	0.78	1.06	51.2	13.1	3.8	14.4 ^d	4.1 ^d	
140	Vanuatu	1.07	0.97	0.97	1.03	1.07	..	1.24	44.2	0.0	9.5	..	..
141	Timor-Leste	1.05	1.01	0.96	1.08	1.53	..	1.94	47.5	38.5	4.0	..	113	
142	Nepal	1.07	0.91	1.02	1.07	0.60	0.66	0.73	40.3	33.5	41.0	..	..
143	Kenya	1.03	0.97	1.00	..	1.01	0.80	1.12	42.4	23.3	33.5	..	..
144	Cambodia	1.05	1.04	0.98	..	1.20	0.53	1.53	46.8	19.3	16.9	..	0.15	
145	Equatorial Guinea	1.03	1.02	0.99	..	0.92	..	0.94	36.6	19.2	26.9	..	..
146	Zambia	1.03	1.08	1.02	..	1.08	0.71	1.15	42.8	18.0	7.1	..	0.22	
147	Myanmar	1.03	1.02	0.96	1.09	1.49	1.22	1.67	44.4	11.6	..	..	..
148	Angola	1.03	0.89	0.87	0.64	0.91	0.61	1.02	44.2	30.0	..	..	..
149	Congo	1.03	..	..	..	0.93	0.91	1.14	49.1	13.6	..	..	..
150	Zimbabwe	1.02	..	..	..	1.27	0.84	1.23	45.5	34.6	12.0	..	..
151	Solomon Islands	1.07	1.02	1.00	..	1.54	..	1.06	48.7	4.1	..	..	..
151	Syrian Arab Republic	1.05	..	..	..	2.83	0.86	3.52	14.6	13.2	7.1	..	..
153	Cameroon	1.03	1.02	0.90	0.86	1.19	0.79	1.32	43.1	29.3	25.3	14.6 ^d	3.1 ^d	
154	Pakistan	1.09	0.87	0.84	0.85	0.94	0.60	1.34	11.0	20.0	16.9	..	..
155	Papua New Guinea	1.08	0.99	0.91	0.73	0.61	0.66	0.40	46.3	0.0	..	..	..
156	Comoros	1.05	1.03	1.00	1.07	0.77	..	1.16	37.5	6.1	28.0	..	..
Low human development														
157	Mauritania	1.05	1.26	1.06	1.02	1.20	0.51	1.45	31.3	20.3	31.4	..	..
158	Benin	1.04	1.03	0.94	0.76	1.12	0.54	1.10	55.8	7.2	4.7	..	..

Continued -

DASHBOARD 2

HDI RANK	SDG 4.2				SDG 4.1	SDG 4.1	SDG 8.5	SDG 4.4	SDG 8.5	SDG 8.3	SDG 5.5	SDG 5.5	SDG 5.4	SDG 1.3
	Childhood and youth							Adulthood					Older age	
	Sex ratio at birth ^a	(female to male ratio)			Youth unemployment rate	Population with at least some secondary education	Total unemployment rate	Share of employment in nonagriculture, female	Share of seats held by women		Time spent on unpaid domestic chores and care work	Old-age pension recipients		
	(male to female births)	Pre-primary	Primary	Secondary	(female to male ratio)	(female to male ratio)	(female to male ratio)	(% of total employment in nonagriculture)	In parliament	In local government	(% of 24-hour day)	(female to male ratio)	(female to male ratio)	
2015-2020 ^b	2014-2019 ^c	2014-2019 ^c	2014-2019 ^c	2019	2015-2019 ^c	2019	2019	2019	2019	2017-2019 ^c	2008-2018 ^c	2008-2018 ^c	2014-2019 ^c	
159 Uganda	1.03	1.04	1.03	..	1.52	0.78	1.64	41.2	34.9	45.7	..	..	..
160 Rwanda	1.02	1.03	0.99	1.12	1.71	0.69	1.08	39.1	55.7	43.6	..	..	..
161 Nigeria	1.06	..	0.94	0.90	1.58	..	1.20	52.3	4.1	9.8	..	..	..
162 Côte d'Ivoire	1.03	1.02	0.93	0.77	1.26	0.52	1.26	47.8	13.3	15.0	..	..	..
163 Tanzania (United Republic of)	1.03	1.00	1.03	1.05	1.40	0.71	1.61	45.0	36.9	30.1	16.5 ^l	3.9 ^l	..	
164 Madagascar	1.03	1.10	1.01	1.03	0.89	..	1.10	54.0	16.9	..	..	..	..
165 Lesotho	1.03	1.04	0.95	1.35	1.33	1.30	1.33	45.7	23.0	39.0	..	..	..
166 Djibouti	1.04	0.95	1.00	1.03	0.96	..	1.02	41.0	26.2	28.9	..	..	..
167 Togo	1.02	1.03	0.96	0.73	0.97	0.51	0.61	51.6	16.5	..	..	..	..
168 Senegal	1.04	1.13	1.13	1.10	1.38	0.39	1.23	43.0	41.8	47.6	..	..	..
169 Afghanistan	1.06	..	0.67	0.57	1.31	0.36	1.36	12.6	27.2	16.5	..	..	..
170 Haiti	1.05	..	..	..	1.57	0.67	1.50	55.8	2.7	..	..	..	..
170 Sudan	1.04	1.02	0.94	1.01	1.56	0.79	2.39	20.0	27.5	..	..	..	..
172 Gambia	1.03	1.06	1.09	..	1.89	0.71	1.87	39.1	10.3	..	..	..	..
173 Ethiopia	1.04	0.95	0.91	0.96	1.76	0.51	1.84	57.2	37.3	..	19.3 ^d	2.9 ^d	..	
174 Malawi	1.03	1.01	1.01	0.98	1.16	0.67	1.40	48.5	22.9	14.6	..	..	..
175 Congo (Democratic Republic of the)	1.03	1.07	0.99	0.64	0.61	0.56	0.68	38.6	12.0	..	..	..	..
175 Guinea-Bissau	1.03	..	..	..	0.79	..	0.82	44.0	13.7	..	..	..	..
175 Liberia	1.05	1.01	0.99	0.77	0.96	0.46	0.66	49.2	11.7	..	6.3	2.4	..	
178 Guinea	1.02	..	0.82	0.65	0.68	..	0.61	52.7	22.8	15.4	..	..	..
179 Yemen	1.05	0.90	0.87	0.73	1.47	0.54	2.09	5.0	1.0	0.5 ^j	..	..	..
180 Eritrea	1.05	0.99	0.86	0.91	0.92	..	0.93	40.6	22.0	..	..	..	..
181 Mozambique	1.02	..	0.93	0.89	0.96	0.70	1.15	34.8	41.2	..	..	..	..
182 Burkina Faso	1.05	0.99	0.98	1.00	2.40	0.50	2.38	47.9	13.4	12.7	..	..	0.13
182 Sierra Leone	1.02	1.12	1.03	0.97	0.41	0.61	0.70	53.4	12.3	18.2	..	..	..
184 Mali	1.05	1.03	0.90	0.82	1.22	0.45	1.19	43.1	9.5	25.3	..	..	0.11
185 Burundi	1.03	1.04	1.01	1.11	0.44	0.66	0.54	26.2	38.8	19.1	..	..	..
185 South Sudan	1.04	0.95	0.71	0.54	0.86	..	1.21	30.2	26.6	..	..	..	..
187 Chad	1.03	0.92	0.77	0.46	0.75	0.17	0.83	48.9	14.9	..	..	..	..
188 Central African Republic	1.03	1.05	0.78	0.67	0.90	0.43	0.94	37.7	8.6	..	..	..	..
189 Niger	1.05	1.07	0.86	0.75	0.45	0.52	0.64	51.3	17.0	15.8 ^k	..	..	..
Other countries or territories														
.. Korea (Democratic People's Rep. of)	1.05	..	1.00	1.01	0.78	..	0.75	39.1	17.6	..	..	..	..
.. Monaco	..	..	..	..	..	..	..	..	33.3	..	..	..	..
.. Nauru	..	0.94	0.95	1.02	..	..	..	..	10.5	..	..	..	..
.. San Marino	..	1.04	1.16	0.89	..	..	..	..	25.0	..	..	..	..
.. Somalia	1.03	..	..	..	0.98	..	0.97	18.0	24.3	..	..	..	..
.. Tuvalu	..	0.94	0.92	1.14	..	..	..	..	6.3	10.4	..	..	..
Human development groups														
Very high human development	1.05	0.99	1.00	0.99	1.10	0.98	1.17	44.4	28.3	-	-	-	0.93	
High human development	1.08	0.99	1.00	..	1.19	0.93	1.16	43.2	24.5	-	-	-	..	
Medium human development	1.08	0.95	1.06	1.02	1.12	0.65	1.15	21.0	20.4	-	-	-	..	
Low human development	1.04	1.01	0.94	0.84	1.32	0.57	1.40	45.0	22.2	-	-	-	..	
Developing countries	1.07	0.97	1.01	1.00	1.18	0.85	1.22	37.1	22.7	-	-	-	..	
Regions														
Arab States	1.05	0.98	0.97	0.96	1.79	0.88	2.63	16.3	18.0	-	-	-	..	
East Asia and the Pacific	1.10	0.99	1.00	..	0.92	0.91	0.82	44.9	20.2	-	-	-	..	
Europe and Central Asia	1.06	0.98	1.00	0.97	1.19	0.91	1.10	40.4	23.1	-	-	-	..	
Latin America and the Caribbean	1.05	1.02	0.98	1.04	1.37	1.01	1.34	44.1	31.4	-	-	-	..	
South Asia	1.09	0.93	1.07	1.02	1.11	0.65	1.15	16.5	17.5	-	-	-	..	
Sub-Saharan Africa	1.04	1.00	0.96	0.88	1.19	0.72	1.17	47.5	24.0	-	-	-	..	
Least developed countries	1.04	1.00	0.95	0.92	1.25	0.70	1.48	37.7	22.8	-	-	-	..	
Small island developing states	1.06	..	0.95	1.00	1.56	0.94	1.47	43.8	25.1	-	-	-	..	
Organisation for Economic Co-operation and Development	1.05	1.00	1.00	1.00	1.03	0.97	1.12	45.0	30.8	-	-	-	0.91	
World	1.07	0.98	1.01	1.00	1.15	0.89	1.18	39.4	24.6	-	-	-	..	

Notes

Three-colour coding is used to visualize partial grouping of countries and aggregates by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. Sex ratio at birth is an exception—countries are divided into two groups: the natural group (countries with a value of 1.04–1.07, inclusive), which uses darker shading, and the gender-biased group (all others), which uses lighter shading. See *Technical note 6* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details about partial grouping in this table.

- a The natural sex ratio at birth is commonly assumed and empirically confirmed to be 1.05 male births to 1 female birth.
- b Data are average annual estimates for 2015–2020.
- c Data refer to the most recent year available during the period specified.
- d Refers to the population ages 10 and older.
- e Refers to the population ages 20–74.
- f Refers to the population ages 12 and older.
- g Refers to the population ages 6 and older.
- h Excludes the 36 special rotating delegates appointed on an ad hoc basis.
- i Refers to the population ages 5 and older.
- j Refers to 2006.
- k Refers to 2011.

Definitions

Sex ratio at birth: Number of male births per female birth.

Gross enrolment ratio, female to male ratio: For a given level of education (pre-primary, primary, secondary), the ratio of the female gross enrolment ratio to the male gross enrolment ratio. The gross enrolment ratio (female or male) is the total enrolment in a given level of education, regardless of age, expressed as a percentage of the official school-age population for the same level of education.

Youth unemployment rate, female to male ratio: Ratio of the percentage of the female labour force population ages 15–24 that is not in paid employment or self-employed but is available for work and is actively seeking paid employment or self-employment to the percentage of the male labour force population ages 15–24 that is not in paid employment or self-employed but is available for work and is actively seeking paid employment or self-employment.

Population with at least some secondary education, female to male ratio: Ratio of the percentage of the female population ages 25 and older that has reached (but not necessarily completed) a secondary level of education to the percentage of the male population ages 25 and older with the same level of education achievement.

Total unemployment rate, female to male ratio: Ratio of the percentage of the female labour force population ages 15 and older that is not in paid employment or self-employed but is available for work and is actively seeking paid employment or self-employment to the percentage of the male labour force population ages 15 and older that is not in paid employment or self-employed but is available for work and is actively seeking paid employment or self-employment.

Share of employment in nonagriculture, female: Share of women in employment in the nonagricultural sector, which comprises industry and services activities.

Share of seats held by women in parliament: Proportion of seats held by women in the national parliament, expressed as a percentage of total seats. For countries with a bicameral legislative system, the share of seats is calculated based on both houses.

Share of seats held by women in local government: Proportion of elected positions held by women in legislative/deliberative bodies of local government, expressed as a percentage of total elected positions in those bodies.

Time spent on unpaid domestic chores and care work: The average daily number of hours spent on unpaid domestic and care work, expressed as a percentage of a 24-hour day. Unpaid domestic chores and care work refer to activities related to the provision of services for own final use by household members or by family members living in other households.

Old-age pension recipients, female to male ratio: Ratio of the percentage of women above the statutory pensionable age receiving an old-age pension (contributory, noncontributory or both) to the percentage of men above the statutory pensionable age receiving an old-age pension (contributory, noncontributory or both).

Main data sources

Column 1: UNDESA (2019a).

Columns 2–4: UNESCO (2020).

Columns 5 and 7: HDRO calculations based on ILO (2020).

Column 6: HDRO calculations based on UNESCO Institute for Statistics (2020) and Barro and Lee (2018).

Column 8: ILO (2020).

Column 9: IPU (2020).

Columns 10 and 11: United Nations Statistics Division (2020a).

Columns 12 and 13: HDRO calculations based on United Nations Statistics Division (2020a).

Women's empowerment

Country groupings (terciles): Top third Middle third Bottom third

Three-colour coding is used to visualize partial grouping of countries by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See *Notes* after the table.

HDI RANK	SDG 3.1				SDG 3.7, 5.6		SDG 5.6		SDG 5.3		SDG 5.2		SDG 5.5		SDG 1.3	
	Reproductive health and family planning				Violence against girls and women				Socioeconomic empowerment							
	Antenatal care coverage, at least one visit	Proportion of births attended by skilled health personnel	Contraceptive prevalence, any method	Unmet need for family planning	Child marriage	Prevalence of female genital mutilation/cutting among girls and women	Violence against women ever experienced ^a	Intimate partner	Nonintimate partner	Share of graduates in science, technology, engineering and mathematics programmes at tertiary level, female	Share of graduates from science, technology, engineering and mathematics programmes in tertiary education who are female	Female share of employment in senior and middle management	Women with account at financial institution or with mobile money-service provider	Mandatory paid maternity leave		
	(%)	(%)	(% of married or in-union women of reproductive age, 15-49 years)	(% of women ages 20-24 who are married or in union)	(% of girls and women ages 15-49)	(% of female population ages 15 and older)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(days)		
2009-2019 ^b	2014-2019 ^b	2009-2019 ^b	2009-2019 ^b	2005-2019 ^b	2004-2018 ^b	2005-2019 ^b	2005-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2017	2019		
Very high human development																
1	Norway	99.2	..	..	..	..	27.0	..	10.9	28.5	32.8	100.0	..	..	..
2	Ireland	99.7	73.3	..	..	..	15.0	5.0	14.1	29.0	31.3	95.3	182	..	..
2	Switzerland	..	71.6	..	..	..	..	..	11.4	22.3	32.5	98.9	98	..	..
4	Hong Kong, China (SAR)	..	66.7	..	..	..	..	..	..	..	..	94.7	70	..	..
4	Iceland	98.2	..	..	..	..	22.4	..	10.3	35.2	44.0	..	90	..	..
6	Germany	98.8	80.3	..	..	..	22.0	7.0	19.2	27.6	28.6	99.2	98	..	..
7	Sweden	..	..	..	..	..	28.0	12.0	15.7	35.5	41.9	100.0	..	..	..
8	Australia	96.7	66.9	..	..	..	22.8	10.0	10.2	32.1	..	99.2	..	..	..
8	Netherlands	..	73.0	..	..	..	25.0	12.0	8.7	29.3	26.0	99.8	112	..	..
10	Denmark	95.3	..	..	..	..	32.0	11.0	12.7	34.2	26.6	100.0	126	..	..
11	Finland	100.0	85.5	..	..	..	30.0	11.0	12.4	27.4	36.8	99.6	147	..	..
11	Singapore	99.5	..	..	..	..	6.1	..	22.6	34.3	..	96.3	84	..	..
13	United Kingdom	..	..	..	..	..	29.0	7.0	17.5	38.1	34.9	96.1	42	..	..
14	Belgium	..	66.7	..	..	..	24.0	8.0	7.2	25.8	31.9	98.8	105	..	..
14	New Zealand	96.6	79.9	..	..	..	..	..	12.9	35.0	..	99.3	..	..	..
16	Canada	98.0	..	..	..	..	..	..	11.6	31.4	..	99.9	105	..	..
17	United States	99.1	75.9	9.0	..	..	..	..	10.4	34.0	40.9	92.7	..	..	..
18	Austria	98.4	79.0	..	..	..	13.0	4.0	14.3	25.9	32.0	98.4	112	..	..
19	Israel	..	..	..	..	..	..	..	..	..	34.8	93.7	105	..	..
19	Japan	99.9	39.8	..	..	..	..	..	..	..	..	98.1	98	..	..
19	Liechtenstein	..	..	..	..	..	..	..	33.8	40.7	..	..	..	..	..
22	Slovenia	..	..	..	..	..	13.0	4.0	14.5	33.3	40.5	96.9	105	..	..
23	Korea (Republic of)	100.0	82.3	..	..	..	..	..	14.4	25.2	..	94.7	90	..	..
23	Luxembourg	..	..	..	..	..	22.0	8.0	9.5	27.6	17.9	98.2	112	..	..
25	Spain	..	72.2	..	..	..	13.0	3.0	12.4	29.6	33.7	91.6	112	..	..
26	France	98.1	78.4	..	..	..	26.0	9.0	14.5	31.8	34.2	91.3	112	..	..
27	Czechia	99.8	..	..	..	..	21.0	4.0	13.9	35.6	26.6	78.6	196	..	..
28	Malta	99.7	..	..	..	..	15.0	5.0	10.3	27.8	30.0	97.0	126	..	..
29	Estonia	99.1	..	..	..	..	20.0	9.0	17.5	38.4	35.1	98.4	140	..	..
29	Italy	99.9	65.1	..	..	..	19.0	5.0	15.7	39.5	23.3	91.6	150	..	..
31	United Arab Emirates	99.9	..	..	..	..	..	..	22.2	41.5	15.8	76.4	45	..	..
32	Greece	99.9	..	..	..	..	19.0	1.0	20.2	40.1	29.8	84.5	119	..	..
33	Cyprus	98.3	..	..	..	..	15.0	2.0	8.9	38.3	27.0	90.0	126	..	..
34	Lithuania	100.0	..	..	..	..	24.0	5.0	12.3	29.6	38.6	81.0	126	..	..
35	Poland	99.8	62.3	..	..	..	13.0	2.0	15.3	43.4	41.2	88.0	140	..	..
36	Andorra	100.0	..	..	..	..	..	..	4.5	66.7	..	..	..	..	..
37	Latvia	99.9	..	..	..	..	32.0	7.0	10.2	31.1	43.5	92.5	112	..	..
38	Portugal	98.7	73.9	..	..	..	19.0	1.0	19.0	37.8	37.0	90.6	..	..	..
39	Slovakia	98.0	..	..	..	..	23.0	4.0	11.9	35.2	33.3	83.1	238	..	..
40	Hungary	99.7	61.6	..	..	..	21.0	3.0	12.2	31.7	35.9	72.2	168	..	..
40	Saudi Arabia	99.4	24.6	..	..	..	..	..	14.7	36.8	..	58.2	70	..	..
42	Bahrain	99.9	..	..	..	..	..	..	10.5	41.2	..	75.4	60	..	..
43	Chile	99.8	76.3	..	..	..	..	..	6.8	18.8	28.3	71.3	126	..	..
43	Croatia	99.9	..	..	..	..	13.0	3.0	17.6	38.9	24.3	82.7	208	..	..
45	Qatar	90.8	100.0	37.5	12.4	4	..	..	15.9	47.6	..	61.6 ^c	50	..	..
46	Argentina	98.1	93.9	81.3	..	..	26.9	12.1	9.1	43.5	33.1	50.8	90	..	..
47	Brunei Darussalam	99.0	99.8	..	..	..	..	..	33.7	54.3	32.3	..	91	..	..
48	Montenegro	97.2	98.8	20.7	21.0	6	17.0	1.0	..	..	28.2	67.6	45	..	..
49	Romania	76.3	97.1	..	..	..	24.0	2.0	20.3	41.2	34.2	53.6	126	..	..

DASHBOARD 3

HDI RANK	SDG 3.1				SDG 3.7, 5.6		SDG 5.6		SDG 5.3		SDG 5.3		SDG 5.2		SDG 5.2		SDG 5.5			SDG 1.3			
	Reproductive health and family planning														Violence against girls and women				Socioeconomic empowerment				
	Antenatal care coverage, at least one visit	Proportion of births attended by skilled health personnel	Contraceptive prevalence, any method	Unmet need for family planning	Child marriage	Prevalence of female genital mutilation/cutting among girls and women	Violence against women ever experienced ^d	Share of graduates in science, technology, engineering and mathematics programmes at tertiary level, female	Share of graduates from science, technology, engineering and mathematics programmes in tertiary education who are female	Female share of employment in senior and middle management	Women with account at financial institution or with mobile money-service provider	Mandatory paid maternity leave	Child marriage		Violence against women ever experienced ^d		Socioeconomic empowerment						
													Women married by age 18	Intimate partner	Nonintimate partner	Share of graduates in science, technology, engineering and mathematics programmes at tertiary level, female	Share of graduates from science, technology, engineering and mathematics programmes in tertiary education who are female	Female share of employment in senior and middle management	Women with account at financial institution or with mobile money-service provider	Mandatory paid maternity leave			
(%)	(%)	(%)	(%)	(% of women ages 20-24 who are married or in union)	(% of girls and women ages 15-49)	(% of female population ages 15 and older)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(days)				
2009-2019 ^a	2014-2019 ^b	2009-2019 ^b	2009-2019 ^b	2005-2019 ^b	2004-2018 ^b	2005-2019 ^b	2005-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2017	2019		
50	Palau	90.3	100.0	..	..	..	25.2	15.1	..	..	..	..	..	..	..	..	..	..	..	..	..
51	Kazakhstan	99.3	99.9	53.0	15.5	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
52	Russian Federation	..	99.7	68.0	8.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
53	Belarus	99.7	99.8	71.2	7.0	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
54	Turkey	97.0	98.0	69.8	11.6	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
55	Uruguay	97.2	100.0	79.6	..	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
56	Bulgaria	..	99.8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
57	Panama	99.1	92.9	50.8	24.2	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
58	Bahamas	..	99.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
58	Barbados	93.4	99.1	59.2	19.9	29	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
60	Oman	98.6	98.6	29.7	17.8	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
61	Georgia	97.6	99.4	40.6	23.1	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
62	Costa Rica	97.6	99.0	70.9	13.7	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
62	Malaysia	97.2	99.6	52.2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
64	Kuwait	..	99.9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
64	Serbia	98.3	98.4	58.4	14.9	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
66	Mauritius	..	99.8	63.8	12.5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
High human development																							
67	Seychelles	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
67	Trinidad and Tobago	95.1	100.0	40.3	24.3	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
69	Albania	88.4	99.8	46.0	15.1	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
70	Cuba	98.5	99.9	73.7	8.0	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
70	Iran (Islamic Republic of)	96.9	99.0	77.4	5.7	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
72	Sri Lanka	98.8	99.5	61.7	7.5	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
73	Bosnia and Herzegovina	87.0	99.9	45.8	9.0	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
74	Grenada	..	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
74	Mexico	98.5	96.4	73.1	13.0	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
74	Saint Kitts and Nevis	..	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
74	Ukraine	98.6	99.9	65.4	4.9	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
78	Antigua and Barbuda	..	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
79	Peru	97.0	92.1	76.3	6.3	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
79	Thailand	98.1	99.1	78.4	6.2	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
81	Armenia	99.6	99.8	57.1	12.5	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
82	North Macedonia	98.6	99.9	40.2	17.2	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
83	Colombia	97.2	99.1	81.0	6.7	23	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
84	Brazil	97.2	99.1	80.2	..	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
85	China	99.6	99.9	84.5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
86	Ecuador	..	96.0	80.1	8.8	20	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
86	Saint Lucia	96.9	100.0	55.5	17.0	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
88	Azerbaijan	91.7	99.4	54.9	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
88	Dominican Republic	98.0	99.8	69.5	11.4	36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
90	Moldova (Republic of)	98.8	99.7	59.5	9.5	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
91	Algeria	92.7	..	57.1	7.0	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
92	Lebanon	..	..	54.5	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
93	Fiji	..	99.8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
94	Dominica	..	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
95	Maldives	98.7	99.5	18.8	31.4	2	12.9	16.3	..	..	..	..	..	..	..	..	..	..	..	..	..
95	Tunisia	95.3	99.5	50.7	19.9	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
97	Saint Vincent and the Grenadines	..	98.6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
97	Suriname	84.8	98.4	39.1	28.4	36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
99	Mongolia	98.7	99.3	48.1	22.8	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
100	Botswana	..	99.8	67.4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
101	Jamaica	97.7	99.7	72.5	10.0	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
102	Jordan	97.6	99.7	51.8	14.2	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
103	Paraguay	98.7	97.7	68.4	12.1	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
104	Tonga	99.0	..	34.1	25.2	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
105	Libya	..	..	27.7	40.2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Continued -

DASHBOARD 3

HDI RANK	SDG 3.1				SDG 3.7, 5.6		SDG 5.6		SDG 5.3		SDG 5.3		SDG 5.2		SDG 5.2		SDG 5.5			SDG 1.3				
	Reproductive health and family planning														Violence against girls and women						Socioeconomic empowerment			
	Antenatal care coverage, at least one visit		Proportion of births attended by skilled health personnel		Contraceptive prevalence, any method		Unmet need for family planning		Child marriage		Prevalence of female genital mutilation/cutting among girls and women		Violence against women ever experienced ^a		Share of graduates in science, technology, engineering and mathematics programmes at tertiary level, female		Share of graduates from science, technology, engineering and mathematics programmes in tertiary education who are female		Female share of employment in senior and middle management		Women with account at financial institution or with mobile money-service provider	Mandatory paid maternity leave		
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(% of married or in-union women of reproductive age, 15-49 years)	(% of women ages 20-24 who are married or in union)	(% of girls and women ages 15-49)	(% of female population ages 15 and older)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(days)				
106	Uzbekistan	99.4	100.0	..	..	7	..	..	..	..	..	21.4	24.6	..	36.0	126	
107	Bolivia (Plurinational State of)	95.6	71.5	66.5	23.2	20	..	..	..	58.5	..	..	..	30.4	53.9	90		
107	Indonesia	97.5	94.7	55.5	14.8	16	..	..	..	18.3	..	12.4	37.4	19.4	51.4	90					
107	Philippines	93.8	84.4	54.1	16.7	17	..	..	..	14.8	..	17.8	36.3	29.3	38.9	105					
110	Belize	97.2	94.0	51.4	22.2	34	..	..	..	22.2	..	11.7	41.8	41.7	52.3 ^e	98					
111	Samoa	93.3	82.5	26.9	34.8	11	..	..	..	46.1	10.6	..	..	41.6	..	28			
111	Turkmenistan	99.6	100.0	50.2	12.1	6	..	..	..	..	..	..	..	..	35.5	..
113	Venezuela (Bolivarian Republic of)	97.5	99.1	75.0	..	..	..	..	..	..	..	..	..	..	70.0	182
114	South Africa	93.7	96.7	54.6	14.9	4	..	..	..	21.3	..	12.9	42.8	33.3	70.0	120					
115	Palestine, State of	99.4	99.6	57.2	10.9	15	..	..	..	..	..	11.3	44.3	17.8	15.9	70			
116	Egypt	90.3	91.5	58.5	12.6	17	87.2	..	..	25.6	..	7.7	36.9	..	27.0	90						
117	Marshall Islands	..	92.4	..	..	26	..	..	..	50.9	13.0	..	..	..	..	..			
117	Viet Nam	95.8	93.8	77.5	6.1	11	..	..	..	34.4	2.3	15.4	36.5	..	30.4	180					
119	Gabon	94.7	..	31.1	26.5	22	..	..	..	48.6	5.0	..	..	..	53.7	98		
Medium human development																								
120	Kyrgyzstan	99.8	99.8	39.4	19.0	13	..	..	..	26.6	0.1	11.3	31.3	..	38.9	126					
121	Morocco	88.5	86.6	70.8	11.3	14	..	..	..	..	..	17.8	45.3	..	16.8	98			
122	Guyana	90.7	95.8	33.9	28.0	30	..	..	..	..	..	5.2	27.2	38.5	..	91			
123	Iraq	87.6	95.6	52.8	14.3	28	7.4	..	..	..	..	..	..	..	19.5	98	
124	El Salvador	96.0	99.9	71.9	11.1	26	..	..	..	14.3	..	8.9	23.1	43.1	24.4	112					
125	Tajikistan	91.8	94.8	29.3	22.7	9	..	..	..	26.4	..	..	..	..	42.1	140	
126	Cabo Verde	..	92.4	..	..	18	..	..	..	12.6	..	10.6	42.4	..	..	60	
127	Guatemala	91.3	69.8	60.6	13.9	30	..	..	..	21.2	..	5.4	34.7	34.5	42.1	84					
128	Nicaragua	94.7	96.0	80.4	5.8	35	..	..	..	22.5	..	..	..	53.7	24.8	84		
129	Bhutan	97.9	96.2	65.6	11.7	26	..	..	..	15.1	5.8	..	..	..	27.7 ^e	56		
130	Namibia	96.6	..	56.1	17.5	7	..	..	..	26.7	..	7.7	42.5	48.2	80.7	84					
131	India	79.3	81.4	53.5	12.9	27	..	..	..	28.8	..	26.9	42.7	13.7	76.6	182					
132	Honduras	96.6	74.0	73.2	10.7	34	..	..	..	27.8	..	9.1	37.8	47.5	41.0	84					
133	Bangladesh	75.2	52.7	62.3	12.0	59	..	..	..	54.2	3.0	8.2	20.6	11.5	35.8	112					
134	Kiribati	88.4	..	22.3	28.0	20	..	..	..	67.6	9.8	..	..	..	..	84	
135	Sao Tome and Principe	97.5	92.5	40.6	33.7	35	..	..	..	27.9	..	..	..	..	..	98
136	Micronesia (Federated States of)	..	..	..	..	..	..	..	..	32.8	8.0	..	..	18.2	..	..						
137	Lao People's Democratic Republic	78.4	64.4	54.1	14.3	33	..	..	..	15.3	5.3	12.8	29.0	23.4	31.9	105					
138	Eswatini (Kingdom of)	98.5	88.3	66.1	15.2	5	..	..	..	..	..	..	..	54.6	27.4 ^c	14	
138	Ghana	97.1	78.1	33.0	26.3	21	3.8	24.4	4.0	7.9	19.8	26.6	26.6	53.7	57.7	84								
140	Vanuatu	75.6	..	49.0	24.2	21	..	60.0	33.0	..	..	..	..	28.5	..	84				
141	Timor-Leste	84.4	56.7	26.1	25.3	15	..	58.8	13.9	..	..	..	..	..	..	84		
142	Nepal	83.6	58.0	52.6	23.7	40	..	25.0	..	..	..	..	..	13.9	41.6	60			
143	Kenya	93.7	61.8	60.5	14.9	23	21.0	40.7	..	11.2	30.7	..	..	..	77.7	90					
144	Cambodia	95.3	89.0	56.3	12.5	19	..	20.9	3.8	6.0	16.7	20.2	21.5	..	..	90						
145	Equatorial Guinea	91.3	..	12.6	33.8	30	..	56.9	..	..	..	..	..	..	..	84	
146	Zambia	96.9	63.3	49.5	19.7	29	..	45.9	..	..	..	..	..	40.3	40.3	98			
147	Myanmar	80.7	60.2	52.2	16.2	16	..	17.3	..	..	..	31.0	60.8	34.1	26.0	98					
148	Angola	81.6	46.6	13.7	38.0	30	..	34.8	..	..	..	9.9	38.4	..	22.3 ^e	90					
149	Congo	93.5	91.2	30.1	17.9	27	..	..	..	..	..	7.5	20.8	..	21.0	105			
150	Zimbabwe	93.3	86.0	66.8	10.4	34	..	37.6	..	..	..	20.9	28.8	..	51.7	98					
151	Solomon Islands	88.5	86.2	29.3	34.7	21	..	63.5	18.0	..	..	..	..	25.1	..	84				
151	Syrian Arab Republic	87.7	..	53.9	16.4	13	..	..	..	..	..	19.2	49.5	..	19.6 ^c	120			
153	Cameroon	87.0	69.0	19.3	23.0	31	1.4	51.1	5.0	16.1	32.3	..	..	..	30.0	98					
154	Pakistan	86.2	69.3	34.2	17.3	18	..	24.5	..	..	..	..	..	4.2	7.0	112			
155	Papua New Guinea	76.1	56.4	36.7	25.9	27	..	..	..	..	..	..	..	19.3	..	..						
156	Comoros	92.1	..	19.4	31.6	32	..	6.4	1.5	..	..	..	..	..	17.9 ^c	98			
Low human development																								
157	Mauritania	86.9	69.3	17.8	33.6	37	66.6	..	..	..	..	29.4	28.9	..	15.5	98				
158	Benin	83.2	78.1	15.5	32.3	31	9.2	23.8	..	..	..	19.1	54.9	..	28.6	98					

Continued -

DASHBOARD 3

HDI RANK	SDG 3.1				SDG 3.7, 5.6		SDG 5.6		SDG 5.3		SDG 5.3		SDG 5.2		SDG 5.2		SDG 5.5			SDG 1.3	
	Reproductive health and family planning													Violence against girls and women				Socioeconomic empowerment			
	Antenatal care coverage, at least one visit	Proportion of births attended by skilled health personnel	Contraceptive prevalence, any method	Unmet need for family planning	Child marriage		Prevalence of female genital mutilation/cutting among girls and women	Violence against women ever experienced ^d		Share of graduates in science, technology, engineering and mathematics programmes at tertiary level, female	Share of graduates from science, technology, engineering and mathematics programmes in tertiary education who are female	Female share of employment in senior and middle management	Women with account at financial institution or with mobile money-service provider		Mandatory paid maternity leave						
					Women married by age 18	(% of women ages 20-24 who are married or in union)		Intimate partner	Nonintimate partner				(% of female population ages 15 and older)	(% of female population ages 15 and older)							
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(days)		
	2009-2019 ^a	2014-2019 ^b	2009-2019 ^b	2009-2019 ^b	2005-2019 ^b	2004-2018 ^b	2005-2019 ^b	2005-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2009-2019 ^b	2017	2019
159 Uganda	97.3	74.2	41.8	26.0	34	0.3	49.9	25.5	52.7	84							
160 Rwanda	97.6	90.7	53.2	18.9	7	..	37.1	..	12.1	35.4	33.2	45.0	84								
161 Nigeria	67.0	43.3	27.6	23.1	43	19.5	17.4	1.5	..	..	28.9	27.3	84						
162 Côte d'Ivoire	93.2	73.6	23.3	26.5	27	36.7	25.9	..	..	..	22.2	35.6	98					
163 Tanzania (United Republic of)	98.0	63.5	38.4	22.1	31	10.0	46.2	..	..	..	17.3	42.2	84					
164 Madagascar	85.1	46.0	44.3	16.4	40	..	..	..	14.9	31.0	24.5	16.3	98					
165 Lesotho	91.3	86.6	64.9	16.0	16	..	..	..	6.4	24.8	..	46.5	84					
166 Djibouti	87.7	..	19.0	..	5	94.4	..	..	..	..	..	8.8 ^e	98			
167 Togo	77.9	69.4	23.9	34.0	25	3.1	25.1	..	..	..	29.5	37.6	98					
168 Senegal	97.1	74.2	27.8	21.9	29	24.0	21.5	..	..	..	..	38.4	98				
169 Afghanistan	65.2	58.8	18.9	24.5	28	..	50.8	..	..	..	4.3	7.2	90					
170 Haiti	91.0	41.6	34.3	38.0	15	..	26.0	..	..	..	..	30.0	42				
170 Sudan	79.1	77.7	12.2	26.6	34	86.6	..	..	27.8	47.2	..	10.0 ^e	56						
172 Gambia	99.0	82.7	16.8	26.5	26	75.7	20.1	..	53.1	45.7	33.7	..	180								
173 Ethiopia	73.6	27.7	40.1	20.6	40	65.2	28.0	..	..	17.3	21.1	29.1	90						
174 Malawi	97.6	89.8	59.2	18.7	42	..	37.5	..	..	..	..	29.8	56				
175 Congo (Democratic Republic of the)	88.4	80.1	20.4	27.7	37	..	50.7	..	11.0	25.1	..	24.2	98								
175 Guinea-Bissau	92.4	45.0	16.0	22.3	24	44.9	..	..	..	..	..	..	60		
175 Liberia	95.9	..	31.2	31.1	36	44.4	38.5	2.6	..	..	20.1	28.2	98						
178 Guinea	80.9	55.3	10.9	17.7	47	94.5	..	..	..	..	..	19.7	98			
179 Yemen	64.4	..	33.5	28.7	32	18.5	..	..	..	..	..	1.7 ^e	70			
180 Eritrea	88.5	..	8.4	27.4	41	83.0	..	..	21.8	27.8	..	..	60				
181 Mozambique	87.2	73.0	27.1	23.1	53	..	21.7	..	5.6	29.3	22.2	32.9	60								
182 Burkina Faso	92.8	79.8	32.5	23.3	52	75.8	11.5	..	10.1	20.6	24.0	34.5	98								
182 Sierra Leone	97.9	86.9	21.2	24.8	30	86.1	48.8	..	..	..	..	15.4	84				
184 Mali	79.5	67.3	17.2	23.9	54	88.6	35.5	..	..	..	..	25.7	98				
185 Burundi	99.2	85.1	28.5	29.7	19	..	48.5	..	10.4	18.2	..	6.7 ^e	84								
185 South Sudan	61.9	..	4.0	26.3	52	..	..	..	..	..	..	4.7	90		
187 Chad	54.7	24.3	5.7	22.9	67	38.4	28.6	..	..	..	..	14.9	98				
188 Central African Republic	68.2	..	15.2	27.0	68	24.2	29.8	..	..	..	..	9.7	98				
189 Niger	82.8	39.1	11.0	15.0	76	2.0	..	..	5.8	18.0	21.6	10.9	98						
Other countries or territories																					
.. Korea (Democratic People's Rep. of)	99.5	99.5	70.2	6.6	..	..	..	..	22.2	19.3	..	..	..					
.. Monaco	..	..	..	..	..	..	..	..	..	..	..	..	..
.. Nauru	..	..	..	..	27	..	48.1	47.3	..	..	..	..	..			
.. San Marino	..	..	..	..	..	..	..	..	9.7	36.0	..	..	630
.. Somalia	..	..	..	..	45	97.9	..	..	..	..	..	33.7 ^e	98
.. Tuvalu	..	..	..	..	10	..	36.8	..	..	..	36.7	..	..						
Human development groups																					
Very high human development	..	98.9	68.0	..	..	..	..	..	13.4	33.2	36.7	86.4	117			
High human development	97.9	97.7	75.2	..	..	..	..	..	..	..	..	64.2	118
Medium human development	81.6	76.1	51.7	14.4	28	..	30.5	..	25.2	42.1	13.8	59.3	94								
Low human development	80.2	57.6	28.8	23.8	39	37.1	31.6	..	..	..	..	26.3	88				
Developing countries	89.6	84.8	59.9	15.3	27	..	..	..	..	..	..	58.1	101		
Regions																					
Arab States	87.0	91.7	47.5	16.1	20	..	..	..	19.6	48.1	..	26.9	75					
East Asia and the Pacific	98.0	96.5	76.2	..	..	..	..	..	..	..	..	..	95
Europe and Central Asia	97.5	99.0	61.3	11.5	11	..	27.9	..	14.4	32.2	..	53.4	165								
Latin America and the Caribbean	97.2	95.1	75.7	..	25	..	23.8	..	12.0	34.5	..	52.0	97								
South Asia	80.5	77.7	52.8	13.3	29	..	31.0	..	..	41.1	13.4	64.9	118						
Sub-Saharan Africa	84.1	61.3	33.6	22.5	36	30.7	31.4	..	..	..	..	35.9	91				
Least developed countries	82.1	59.7	38.0	21.4	40	..	38.3	..	..	..	..	28.3	88				
Small island developing states	91.8	80.1	51.0	21.2	24	..	..	..	..	..	..	..	82	
Organisation for Economic Co-operation and Development	..	98.7	71.2	..	..	..	..	..	12.9	32.6	36.7	84.6	122			
World	89.6	86.7	61.2	..	..	..	..	..	..	..	..	64.5	110

Notes

Three-colour coding is used to visualize partial grouping of countries and aggregates by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See *Technical note 6* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details about partial grouping in this table.

- a Data collection methods, age ranges, sampled women (ever-partnered, ever-married or all women) and definitions of perpetrators and forms of violence vary by survey. Thus data are not necessarily comparable across countries.
- b Data refer to the most recent year available during the period specified.
- c Refers to 2011.
- d Refers to 2003.
- e Refers to 2014.

Definitions

Antenatal care coverage, at least one visit: Percentage of women ages 15–49 attended at least once during pregnancy by skilled health personnel (doctor, nurse or midwife).

Proportion of births attended by skilled health personnel: Percentage of childbirths attended by skilled health personnel (generally doctors, nurses or midwives) who are maternal and newborn health professionals educated, trained and regulated to national and international standards. They are competent to provide and promote evidence-based, human rights-based, quality, socioculturally sensitive and dignified care to women and newborns; facilitate physiological processes during labour and delivery to ensure a clean and positive childbirth experience; and identify and manage or refer women and/or newborns with complications. Traditional birth attendants, even if they receive a short training course, are not included.

Contraceptive prevalence, any method: Percentage of married or in-union women of reproductive age (15–49 years) currently using any contraceptive method.

Unmet need for family planning: Percentage of married or in-union women of reproductive age (15–49 years) who are fecund have an unmet need if they want to have no (more) births, or if they want to postpone or are undecided about the timing of their next birth, yet they are not using any method of contraception.

Child marriage, women married by age 18: Percentage of women ages 20–24 who were first married or in union before age 18.

Prevalence of female genital mutilation/cutting among girls and women: Percentage of girls and women ages 15–49 who have undergone female genital mutilation/cutting.

Violence against women ever experienced, intimate partner: Percentage of the female population ages 15 and older that has ever experienced physical and/or sexual violence from an intimate partner.

Violence against women ever experienced, nonintimate partner: Percentage of the female population ages 15 and older that has ever experienced sexual violence from a non-intimate partner.

Share of graduates in science, technology, engineering and mathematics programmes at tertiary level, female: Share of female tertiary graduates in science, technology, engineering and mathematics programmes among all female tertiary graduates.

Share of graduates from science, technology, engineering and mathematics programmes in tertiary education who are female: Share of female graduates among all graduates of tertiary programmes in science, technology, engineering and mathematics.

Female share of employment in senior and middle management: Proportion of women in total employment in senior and middle management.

Women with account at financial institution or with mobile money-service provider: Percentage of women ages 15 and older who report having an account alone or jointly with someone else at a bank or other type of financial institution or who report personally using a mobile money service in the past 12 months.

Mandatory paid maternity leave: The mandatory minimum number of calendar days that legally must be paid by the government, the employer or both. It refers to leave related to the birth of a child that is available only to the mother; it does not cover parental leave that is available to both parents.

Main data sources

Column 1: UNICEF (2020a).

Columns 2, 5 and 6: United Nations Statistics Division (2020a).

Columns 3 and 4: UNDESA (2020).

Columns 7 and 8: UN Women (2019).

Columns 9 and 10: UNESCO Institute for Statistics (2020).

Column 11: ILO (2020).

Columns 12 and 13: World Bank (2020b).

Environmental sustainability

Country groupings (terciles): [Top third](#) [Middle third](#) [Bottom third](#)

Three-colour coding is used to visualize partial grouping of countries by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See *Notes* after the table.

HDI RANK	SDG 12.c		SDG 9.4		SDG 15.1		SDG 6.4		SDG 8.4, 12.2		SDG 3.9		SDG 3.9		SDG 15.1, 11.5, 13.1		SDG 15.3		SDG 15.5
	Carbon dioxide emissions			Forest area			Use of fertilizer nutrient per area of cropland			Mortality rate attributed to			Environmental threats			Red List Index			
	Fossil fuel energy consumption	Production emissions per capita	Per unit of GDP	Forest area	Change (%)	Fresh water withdrawals	Nitrogen (N)	Phosphorus (expressed as P ₂ O ₅)	Domestic material consumption per capita	Household and ambient air pollution	Unsafe water, sanitation and hygiene services	Number of deaths and missing persons attributed to disasters	Degraded land	Red List Index					
	(% of total energy consumption)	(tonnes)	(kg per 2010 US\$ of GDP)	(% of total land area)	(%)	(% of total renewable water resources)	(kg per hectare)	(kg per hectare)	(tonnes)	(per 100 000 population, age standardized)	(per 100,000 population)	(per 100,000 population)	(% of total land area)	(value)					
2013-2015 ^a	2018	2017	2016	1990/2016	2007-2017 ^b	2018	2018	2017	2016	2016	2009-2019 ^c	2015	2019						
Very high human development																			
1	Norway	57.0	8.3	0.11	33.2	-0.1	0.8	127.0	25.3	21.8	9	0.2	4.4	..	0.939				
2	Ireland	85.3	8.1	0.11	11.0	63.4	1.5	..	..	13.5	12	0.1	0.1	..	0.915		
2	Switzerland	50.2	4.3	0.08	31.8	9.3	3.8	105.2	33.5	13.7	10	0.1	3.7	..	0.975				
4	Hong Kong, China (SAR)	93.2	5.9	0.11	..	..	..	..	..	..	..	..	..	..	0.831
4	Iceland	11.3	10.8	0.13	0.5	213.7	0.2	97.1	16.9	14.9	9	0.1	..	..	0.863		
6	Germany	78.9	9.1	0.20	32.7	1.0	15.9	112.5	16.9	14.7	16	0.6	..	..	0.984		
7	Sweden	25.1	4.1	0.08	68.9	0.8	1.4	72.1	12.8	16.9	7	0.2	0.0	..	0.992				
8	Australia	89.6	16.9	0.34	16.3	-2.8	3.2	45.1	30.5	37.9	8	0.1	0.0	..	0.821				
8	Netherlands	93.5	9.5	0.19	11.2	9.4	8.8	..	..	13.7	14	0.2	..	..	0.940
10	Denmark	64.9	6.1	0.12	14.7	14.7	12.4	79.3	12.2	15.7	13	0.3	..	..	0.972		
11	Finland	40.2	8.5	0.19	73.1	1.8	..	61.6	11.3	24.7	7	0.1 ^c	0.1	1	0.990				
11	Singapore	90.6	7.1	0.10	23.1	-5.5	83.2	..	..	32.6	26	0.1	..	..	0.853
13	United Kingdom	80.4	5.6	0.14	13.1	13.8	5.7	169.8	30.9	7.8	14	0.2	0.1	..	0.781				
14	Belgium	75.9	8.7	0.19	22.6	..	21.8	195.0	21.3	16.1	16	0.3	..	11	0.986				
14	New Zealand	59.7	7.3	0.19	38.6	5.1	3.0	..	..	24.2	7	0.1	0.0	..	0.623		
16	Canada	74.1	15.3	0.35	38.2	-0.4	1.2	71.3	29.1	28.8	7	0.4	..	..	0.964		
17	United States	82.4	16.6	0.27	33.9	2.7	14.5	72.6	25.4	20.3	13	0.2	1.2	..	0.833				
18	Austria	65.7	7.7	0.17	46.9	2.6	4.5	82.0	22.4	15.8	15	0.1	0.0	..	0.894				
19	Israel	97.4	7.7	0.23	7.7	26.7	67.3	103.9	12.6	13.0	15	0.2	..	..	0.723		
19	Japan	93.0	9.1	0.23	68.5	0.0	18.9	88.0	80.3	9.0	12	0.2	0.4	..	0.776				
19	Liechtenstein	..	4.0	..	43.1	6.2	..	..	..	..	..	..	..	..	0.993
22	Slovenia	61.1	6.9	0.21	62.0	5.1	2.9	115.8	38.7	13.4	23	0.1 ^c	1.1	5	0.930				
23	Korea (Republic of)	81.0	12.9	0.32	63.4	-4.1	..	135.4	90.0	15.9	20	1.8	0.3	..	0.702				
23	Luxembourg	80.6	15.9	0.17	35.7	..	1.3	204.8	14.3	28.5	12	0.1 ^c	..	4	0.987				
25	Spain	73.0	5.7	0.16	36.9	33.6	28.0	61.6	25.4	11.9	10	0.2	0.1	18	0.854				
26	France	46.5	5.2	0.12	31.2	18.5	12.5	117.5	22.5	11.9	10	0.3	2.4	12	0.872				
27	Czechia	77.7	9.9	0.30	34.6	1.6	12.4	138.9	20.3	16.9	30	0.2	0.0	6	0.971				
28	Malta	97.8	3.6	0.09	1.1	0.0	85.2	125.1	8.9	15.5	20	0.1 ^c	..	..	0.884		
29	Estonia	13.1	14.8	0.43	51.3	-1.4	13.9	56.2	13.4	35.0	25	0.1 ^c	0.8	..	0.985				
29	Italy	79.9	5.6	0.16	31.8	23.2	17.9	65.7	17.5	10.8	15	0.1	0.1	13	0.899				
31	United Arab Emirates	86.1	21.3	0.32	4.6	32.1	1,708.0	185.3	50.8	22.5	55	0.1 ^c	..	1	0.857				
32	Greece	82.6	7.0	0.24	31.7	23.8	16.4	55.7	18.4	10.0	28	0.1 ^c	..	16	0.845				
33	Cyprus	92.9	6.3	0.23	18.7	7.2	27.7	60.1	40.1	19.5	20	0.3	1.4	19	0.982				
34	Lithuania	68.0	4.8	0.14	34.8	12.3	1.1	74.1	23.9	15.3	34	0.1	..	3	0.989				
35	Poland	90.3	9.1	0.30	30.9	6.5	16.7	96.0	29.4	18.5	38	0.1	..	5	0.972				
36	Andorra	..	6.1	..	34.0	0.0	..	..	..	..	..	..	..	..	0.916
37	Latvia	56.7	3.7	0.14	54.0	5.8	0.5	57.2	20.2	17.0	41	0.1 ^c	..	13	0.988				
38	Portugal	77.0	5.0	0.18	34.6	-7.8	11.8	59.2	28.1	10.0	10	0.2	..	32	0.870				
39	Slovakia	64.1	6.6	0.20	40.4	1.0	1.1	94.5	18.8	10.7	34	0.1 ^c	..	4	0.961				
40	Hungary	69.5	5.1	0.18	22.9	14.3	4.3	94.2	26.0	16.9	39	0.2	..	13	0.875				
40	Saudi Arabia	99.9	18.4	0.34	0.5	0.0	883.3	47.8	26.3	25.0	84	0.1	..	4	0.907				
42	Bahrain	99.4	19.8	0.47	0.8	145.9	132.2	..	..	28.6	40	0.1 ^c	..	..	0.751
43	Chile	74.6	4.6	0.22	24.3	18.2	..	157.1	47.2	41.8	25	0.2	0.3	1	0.763				
43	Croatia	70.7	4.5	0.18	34.4	3.8	0.6	113.5	40.7	10.1	35	0.1	0.6	..	0.897				
45	Qatar	100.0	38.0	0.26	0.0	0.0	432.4	82.4	29.4	52.5	47	0.1 ^c	..	6	0.821				
46	Argentina	87.7	4.4	0.22	9.8	-22.9	4.3	28.8	17.1	16.1	27	0.4	0.0	39	0.849				
47	Brunei Darussalam	100.0	18.5	0.22	72.1	-8.0	..	..	..	22.9	13	0.1 ^c	..	..	0.861
48	Montenegro	64.7	3.2	0.22	61.5	32.1	..	..	..	13.4	79	0.1 ^c	0.5	6	0.806	
49	Romania	72.5	3.8	0.16	30.1	8.4	3.2	37.7	13.8	11.7	59	0.4	6.3	2	0.930				

Continued -

DASHBOARD 4

	SDG 12.c		SDG 9.4		SDG 15.1		SDG 6.4		SDG 8.4, 12.2		SDG 3.9		SDG 3.9		SDG 15.1, 11.5, 13.1		SDG 15.3		SDG 15.5	
	Carbon dioxide emissions					Use of fertilizer nutrient per area of cropland					Environmental threats									
	Fossil fuel energy consumption	Production emissions per capita	Per unit of GDP	Forest area	Fresh water withdrawals	Nitrogen (N)	Phosphorus (expressed as P ₂ O ₅)	Domestic material consumption per capita	Household and ambient air pollution	Mortality rate attributed to unsafe water, sanitation and hygiene services	Number of deaths and missing persons attributed to disasters	Degraded land	Red List Index							
	(% of total energy consumption)	(tonnes)	(kg per 2010 US\$ of GDP)	(% of total land area ^a)	(% of total renewable water resources)	(kg per hectare)	(tonnes)	(per 100 000 population, age standardized)	(per 100,000 population)	(per 100,000 population)	(% of total land area)	(value)								
HDI RANK	2013-2015 ^b	2018	2017	2016	1990/2016	2007-2017 ^a	2018	2018	2017	2016	2016	2009-2019 ^b	2015	2019						
50 Palau	..	13.2	..	87.6	..	..	..	..	1.2	..	..	..	..	0.727
51 Kazakhstan	99.2	17.6	0.60	1.2	-3.3	20.7	3.5	4.1	29.1	63	0.4	0.0	36	0.867						
52 Russian Federation	92.1	11.7	0.48	49.8	0.8	1.4	12.5	4.9	16.9	49	0.1	0.4	6	0.954						
53 Belarus	92.4	6.9	0.34	42.6	11.1	2.4	69.5	18.0	17.5	61	0.1	..	1	0.970						
54 Turkey	86.8	5.2	0.19	15.4	22.8	27.8	65.9	22.5	18.7	47	0.3	0.1	9	0.876						
55 Uruguay	46.3	2.0	0.08	10.7	134.1	..	85.8	75.9	37.6	18	0.4	0.1	26	0.855						
56 Bulgaria	71.0	6.3	0.33	35.4	17.6	26.6	92.1	19.2	19.6	62	0.1	0.0	..	0.941						
57 Panama	80.7	2.6	0.11	61.9	-8.7	0.9	15.5	9.9	7.6	26	1.9	0.6	14	0.746						
58 Bahamas	..	4.7	..	51.4	0.0	..	55.2	32.6	3.0	20	0.1	..	..	0.702				
58 Barbados	..	4.5	..	14.7	0.0	..	28.8	20.9	2.3	31	0.2	1.4	..	0.898						
60 Oman	100.0	13.9	0.38	0.0	0.0	116.7	93.9	28.3	31.7	54	0.1 ^c	..	7	0.891						
61 Georgia	72.2	2.6	0.25	40.6	2.6	2.9	95.9	8.4	6.8	102	0.2	0.2	6	0.871						
62 Costa Rica	49.9	1.6	0.10	54.6	8.7	2.8	165.2	28.7	8.6	23	0.9	0.1	9	0.831						
62 Malaysia	96.6	8.1	0.25	67.6	-0.7	1.2	46.2	36.8	19.3	47	0.4	0.0	16	0.769						
64 Kuwait	93.7	23.7	0.34	0.4	81.2	..	..	..	29.6	104	0.1 ^c	0.0	64	0.838			
64 Serbia	83.9	5.2	0.49	31.1	9.9	3.3	41.7	7.9	11.8	62	0.7	0.0	6	0.957						
66 Mauritius	84.5	3.8	0.17	19.0	-6.0	22.2	93.8	30.8	11.6	38	0.6	0.8	27	0.413						
High human development																				
67 Seychelles	..	6.7	..	88.4	0.0	..	30.2	7.6	2.3	49	0.2	1.0	12	0.686						
67 Trinidad and Tobago	99.9	31.3	0.47	46.0	-1.9	8.8	138.3	10.6	19.9	39	0.1	0.1	..	0.806						
69 Albania	61.4	1.6	0.13	28.1	-2.3	3.9	35.6	19.2	10.1	68	0.2	0.1	8	0.838						
70 Cuba	85.6	2.5	0.11	31.3	63.2	18.3	15.0	6.6	7.7	50	1.0	..	..	0.663				
70 Iran (Islamic Republic of)	99.0	8.8	0.38	6.6	17.8	..	34.3	6.0	14.8	51	1.0	0.0	23	0.842						
72 Sri Lanka	50.5	1.1	0.09	32.9	-9.7	..	29.0	17.3	5.6	80	1.2	0.5	36	0.574						
73 Bosnia and Herzegovina	77.5	6.5	0.57	42.7	-1.1	1.1	61.5	7.0	14.0	80	0.1	..	4	0.901						
74 Grenada	..	2.4	..	50.0	0.0	7.1	..	..	1.0	45	0.3	..	..	0.675		
74 Mexico	90.4	3.8	0.21	33.9	-5.5	19.0	50.1	31.1	10.0	37	1.1	0.5	47	0.677						
74 Saint Kitts and Nevis	..	4.6	..	42.3	0.0	51.3	..	..	..	..	..	3.9	..	0.734	
74 Ukraine	75.3	5.1	0.52	16.7	4.4	4.9	41.6	12.2	12.5	71	0.3	0.0	25	0.934						
78 Antigua and Barbuda	..	5.9	..	22.3	-4.9	8.5	1.7	0.5	2.8	30	0.1	3.2	..	0.890						
79 Peru	79.6	1.7	0.13	57.7	-5.3	0.9	51.2	15.6	15.4	64	1.3	0.5	..	0.729						
79 Thailand	79.8	4.2	0.22	32.2	17.3	13.1	71.1	17.3	12.7	61	3.5	0.1	21	0.783						
81 Armenia	74.6	1.9	0.20	11.7	-0.8	36.9	178.5	0.1	11.1	55	0.2	14.4	2	0.845						
82 North Macedonia	79.4	3.5	0.27	39.6	10.3	8.2	39.0	9.0	14.5	82	0.1	..	..	0.970				
83 Colombia	76.7	2.0	0.12	52.7	-9.2	0.5	57.1	19.9	6.8	37	0.8	0.8	7	0.749						
84 Brazil	59.1	2.2	0.15	58.9	-9.9	0.8	80.6	80.3	17.4	30	1.0	0.1	27	0.900						
85 China	87.7	7.0	0.45	22.4	33.6	20.9	208.5	58.0	25.0	113	0.6	0.0	27	0.743						
86 Ecuador	86.9	2.5	0.20	50.2	-5.0	..	87.7	16.8	9.3	25	0.6	0.0	30	0.660						
86 Saint Lucia	..	2.3	..	33.2	-7.2	14.3	13.2	13.6	..	30	0.6	2.8	..	0.838						
88 Azerbaijan	98.4	3.7	0.20	14.1	37.7	36.9	50.6	0.0	9.2	64	1.1	..	..	0.910				
88 Dominican Republic	86.6	2.3	0.14	41.7	82.5	30.4	72.8	24.3	5.8	43	2.2	..	..	0.733				
90 Moldova (Republic of)	88.7	1.3	0.42	12.6	29.6	6.9	33.3	12.5	8.8	78	0.1	..	29	0.968						
91 Algeria	100.0	3.7	0.23	0.8	17.8	84.0	8.2	6.9	9.0	50	1.9	0.0	1	0.908						
92 Lebanon	97.6	3.5	0.34	13.4	4.9	40.2	65.6	47.3	10.0	51	0.8	0.2	..	0.919						
93 Fiji	..	2.4	..	55.9	7.3	..	12.0	6.3	6.5	99	2.9	0.2	..	0.668						
94 Dominica	..	2.5	..	57.4	-13.9	10.0	2.2	1.8	4.6	..	..	2.8	..	0.675				
95 Maldives	..	3.0	..	3.3	0.0	15.7	58.9	3.2	6.8	26	0.3	0.2	..	0.850						
95 Tunisia	88.9	2.7	0.21	6.8	63.5	103.3	14.4	7.5	9.3	56	1.0	0.2	13	0.974						
97 Saint Vincent and the Grenadines	..	2.0	..	69.2	8.0	7.9	..	..	..	48	1.3	11.0	..	0.767			
97 Suriname	76.3	3.1	0.25	98.3	-0.7	..	102.7	9.0	13.5	57	2.0	..	21	0.983						
99 Mongolia	93.2	8.9	0.54	8.0	-0.6	1.3	30.4	0.6	34.5	156	1.3	6.3	13	0.950						
100 Botswana	74.7	3.0	0.22	18.9	-21.7	1.6	80.9	4.3	29.5	101	11.8	0.0	51	0.974						
101 Jamaica	81.0	2.8	0.30	30.9	-2.8	12.5	17.2	7.6	6.5	25	0.6	0.0	..	0.666						
102 Jordan	97.6	2.4	0.32	1.1	-0.6	96.4	71.2	5.8	7.6	51	0.6	0.1	4	0.965						
103 Paraguay	33.7	1.1	0.10	37.7	-29.1	0.6	27.6	46.0	12.5	57	1.5	0.1	52	0.950						
104 Tonga	..	1.3	..	12.5	0.0	..	2.1	1.6	16.9	73	1.4	1.0	..	0.724						

Continued -

DASHBOARD 4

HDI RANK	SDG 12.c	SDG 9.4		SDG 15.1		SDG 6.4		SDG 8.4, 12.2	SDG 3.9	SDG 3.9	SDG 15.1, 11.5, 13.1	SDG 15.3	SDG 15.5		
	Carbon dioxide emissions				Use of fertilizer nutrient per area of cropland				Environmental threats						
	Fossil fuel energy consumption	Production emissions per capita	Per unit of GDP	Forest area		Fresh water withdrawals	Nitrogen (N)	Phosphorus (expressed as P ₂ O ₅)	Domestic material consumption per capita	Household and ambient air pollution	Unsafe water, sanitation and hygiene services	Number of deaths and missing persons attributed to disasters		Degraded land	Red List Index
	(% of total energy consumption)	(tonnes)	(kg per 2010 US\$ of GDP)	(% of total land area)	Change (%)	(% of total renewable water resources)	(kg per hectare)	(kg per hectare)	(tonnes)	(per 100 000 population, age standardized)	(per 100,000 population)	(per 100,000 population)	(% of total land area)	(value)	
	2013-2015*	2018	2017	2016	1990/2016	2007-2017*	2018	2018	2017	2016	2016	2009-2019*	2015	2019	
105 Libya	99.1	8.1	0.37	0.1	0.0	822.9	7.2	0.9	11.0	72	0.6	..	..	0.972
106 Uzbekistan	97.7	2.8	0.41	7.5	5.4	120.5	161.6	50.6	9.1	81	0.4	..	29	0.969	
107 Bolivia (Plurinational State of)	84.2	2.0	0.29	50.3	-13.2	0.4	3.0	2.7	13.0	64	5.6	0.3	18	0.871	
107 Indonesia	66.1	2.3	0.17	49.9	-23.8	11.0	63.1	15.9	7.5	112	7.1	0.2	21	0.751	
107 Philippines	62.4	1.3	0.16	27.8	26.3	19.4	59.4	12.2	4.0	185	4.2	0.2	38	0.676	
110 Belize	..	1.5	..	59.7	-15.8	..	87.7	55.4	11.5	69	1.0	0.3	81	0.845	
111 Samoa	..	1.3	..	60.4	31.5	..	0.2	0.2	5.3	85	1.5	0.5	..	0.767	
111 Turkmenistan	..	13.7	0.75	8.8	0.0	..	..	..	16.5	79	4.0	..	22	0.977
113 Venezuela (Bolivarian Republic of)	88.4	4.8	0.33	52.7	-10.6	1.7	79.0	27.9	6.7	35	1.4	0.1	15	0.828	
114 South Africa	86.8	8.1	0.62	7.6	0.0	37.7	37.9	21.6	11.3	87	13.7	0.5	78	0.776	
115 Palestine, State of	..	0.7	..	1.5	1.0	34.4	..	..	..	..	..	0.0	15	0.921
116 Egypt	97.9	2.4	0.21	0.1	67.3	112.0	342.3	68.9	7.9	109	2.0	3.2	1	0.914	
117 Marshall Islands	..	2.6	..	70.2	..	..	..	..	2.0	..	..	..	..	0.838
117 Viet Nam	69.8	2.2	0.33	48.1	67.1	..	136.5	65.1	14.7	64	1.6	0.1	31	0.728	
119 Gabon	22.8	2.5	0.10	90.0	5.5	..	12.6	7.4	6.0	76	20.6	..	16	0.956	
Medium human development															
120 Kyrgyzstan	75.5	1.6	0.43	3.3	-24.8	..	18.3	1.6	8.4	111	0.8	0.3	24	0.985	
121 Morocco	88.5	1.8	0.22	12.6	13.5	35.7	27.4	17.5	7.9	49	1.9	0.2	19	0.889	
122 Guyana	..	3.1	..	83.9	-0.9	0.5	42.2	9.7	24.5	108	3.6	0.4	16	0.880	
123 Iraq	96.0	5.3	0.24	1.9	3.4	42.9	34.5	12.5	6.3	75	3.0	20.9	26	0.793	
124 El Salvador	48.4	1.1	0.13	12.6	-30.9	..	64.2	14.4	5.3	42	2.0	0.1	16	0.832	
125 Tajikistan	46.0	0.6	0.23	3.0	1.9	..	9.3	3.9	3.5	129	2.7	0.1	97	0.990	
126 Cabo Verde	..	1.2	..	22.5	57.3	..	..	..	6.9	99	4.1	0.2	17	0.904
127 Guatemala	37.4	1.1	0.13	32.7	-26.2	..	84.5	25.8	6.6	74	6.3	0.6	24	0.730	
128 Nicaragua	40.7	0.9	0.16	25.9	-31.0	0.9	27.0	7.7	6.7	56	2.2	0.6	..	0.851	
129 Bhutan	..	1.6	..	72.5	35.1	0.4	28.2	3.5	10.4	124	3.9	3.7	10	0.798	
130 Namibia	66.7	1.7	0.17	8.3	-21.9	..	25.1	1.2	11.2	145	18.3	35.9	19	0.969	
131 India	73.6	2.0	0.26	23.8	10.8	33.9	104.1	41.1	5.5	184	18.6	..	30	0.676	
132 Honduras	52.5	1.0	0.23	40.0	-45.0	..	69.0	21.7	5.2	61	3.6	5.3	..	0.765	
133 Bangladesh	73.8	0.5	0.14	11.0	-4.5	2.9	154.7	82.6	2.7	149	11.9	0.2	65	0.752	
134 Kiribati	..	0.6	..	15.0	0.0	..	..	..	6.3	140	16.7	..	..	0.772
135 Sao Tome and Principe	..	0.6	..	55.8	-4.3	1.9	..	..	3.2	162	11.4	..	..	0.799
136 Micronesia (Federated States of)	..	1.3	..	91.9	..	..	..	..	2.3	152	3.6	9.2	..	0.697
137 Lao People's Democratic Republic	..	2.7	..	82.1	7.4	..	..	..	12.0	188	11.3	0.8	..	0.830
138 Eswatini (Kingdom of)	..	1.1	..	34.3	25.1	..	..	..	9.4	137	27.9	2.0	13	0.812
138 Ghana	52.5	0.6	0.12	41.2	8.6	..	7.5	5.5	7.0	204	18.8	0.5	14	0.847	
140 Vanuatu	..	0.5	..	36.1	0.0	..	..	..	6.1	136	10.4	4.1	..	0.661
141 Timor-Leste	..	0.4	..	45.4	-30.1	..	..	..	7.7	140	9.9	0.2	..	0.854
142 Nepal	15.5	0.3	0.14	25.4	-24.7	..	54.7	20.9	3.9	194	19.8	1.9	..	0.831	
143 Kenya	17.4	0.4	0.11	7.8	-5.8	13.1	9.5	2.3	3.2	78	51.2	1.8	40	0.798	
144 Cambodia	30.6	0.6	0.19	52.9	-27.9	..	31.4	0.9	5.3	150	6.5	0.3	33	0.790	
145 Equatorial Guinea	..	4.3	..	55.5	-16.3	..	..	..	19.2	178	22.3	1.3	19	0.822
146 Zambia	10.6	0.3	0.10	65.2	-8.2	..	38.6	9.6	8.4	127	34.9	0.1	7	0.875	
147 Myanmar	44.3	0.5	0.10	43.6	-27.3	..	21.6	11.7	3.5	156	12.6	1.0	23	0.800	
148 Angola	48.3	1.1	0.10	46.3	-5.3	..	4.2	1.2	4.9	119	48.8	0.9	20	0.932	
149 Congo	40.5	0.6	0.11	65.4	-1.8	..	0.5	0.7	3.5	131	38.7	..	10	0.966	
150 Zimbabwe	29.1	0.8	0.27	35.5	-38.0	16.7	15.9	11.8	3.4	133	24.6	2.3	36	0.792	
151 Solomon Islands	..	0.3	..	77.9	-6.2	..	..	..	7.1	137	6.2	3.7	..	0.762
151 Syrian Arab Republic	97.8	1.7	0.79	2.7	32.1	..	0.9	0.6	10.6	75	3.7	0.2	..	0.940	
153 Cameroon	38.3	0.3	0.08	39.3	-23.5	..	6.0	1.2	4.2	208	45.2	3.9	0	0.840	
154 Pakistan	61.6	1.1	0.19	1.9	-43.5	81.0	110.1	40.2	4.4	174	19.6	0.1	5	0.859	
155 Papua New Guinea	..	0.9	..	74.1	-0.2	..	31.7	2.9	10.2	152	16.3	0.4	21	0.836	
156 Comoros	..	0.3	..	19.7	-25.3	..	..	..	3.5	172	50.7	0.7	22	0.745
Low human development															
157 Mauritania	..	0.6	..	0.2	-46.7	..	..	..	7.4	169	38.6	..	3	0.975
158 Benin	36.7	0.6	0.30	37.8	-26.0	..	14.1	8.1	5.2	205	59.7	..	53	0.910	

Continued -

DASHBOARD 4

HDI RANK	SDG 12.c		SDG 9.4		SDG 15.1		SDG 6.4		SDG 8.4, 12.2		SDG 3.9		SDG 3.9		SDG 15.1, 11.5, 13.1		SDG 15.3		SDG 15.5
	Carbon dioxide emissions			Forest area			Use of fertilizer nutrient per area of cropland			Mortality rate attributed to			Environmental threats			Red List Index			
	Fossil fuel energy consumption	Production emissions per capita	Per unit of GDP	Forest area		Fresh water withdrawals	Nitrogen (N)	Phosphorus (expressed as P ₂ O ₅)	Domestic material consumption per capita	Household and ambient air pollution	Household and ambient air pollution	Unsafe water, sanitation and hygiene services	Number of deaths and missing persons attributed to disasters	Degraded land	Red List Index				
	(% of total energy consumption)	(tonnes)	(kg per 2010 US\$ of GDP)	(% of total land area ^a)	Change (%)	(% of total renewable water resources)	(kg per hectare)	(kg per hectare)	(tonnes)	(per 100 000 population, age standardized)	(per 100,000 population)	(per 100,000 population)	(% of total land area)	(value)					
159	Uganda	..	0.1	..	9.7	-59.3	1.1	1.2	0.7	2.9	156	31.6	0.3	22	0.755				
160	Rwanda	..	0.1	..	19.7	53.1	..	3.1	4.9	2.9	121	19.3	0.3	12	0.884				
161	Nigeria	18.9	0.6	0.09	7.2	-61.8	4.4	10.9	2.9	3.5	307	68.6	..	32	0.856				
162	Côte d'Ivoire	26.5	0.3	0.12	32.7	1.7	1.4	4.6	3.3	3.0	269	47.2	0.2	14	0.905				
163	Tanzania (United Republic of)	14.4	0.2	0.07	51.6	-18.3	..	9.1	3.7	3.2	139	38.4	0.1	..	0.701				
164	Madagascar	..	0.2	..	21.4	-9.1	..	8.0	1.3	2.4	160	30.2	0.4	30	0.761				
165	Lesotho	..	1.3	..	1.6	25.0	..	..	..	11.7	178	44.4	..	20	0.945	
166	Djibouti	..	0.7	..	0.2	0.0	..	..	..	2.9	159	31.3	3.2	..	0.810	
167	Togo	17.8	0.4	0.18	3.1	-75.4	..	1.5	0.1	4.2	250	41.6	0.1	12	0.862				
168	Senegal	53.9	0.7	0.17	42.8	-11.9	..	11.3	6.1	3.2	161	23.9	0.0	6	0.941				
169	Afghanistan	..	0.3	..	2.1	0.0	..	5.9	1.6	1.9	211	13.9	1.2	8	0.837				
170	Haiti	22.0	0.3	0.19	3.5	-17.1	10.3	..	..	1.6	184	23.8	..	..	0.719
170	Sudan	31.7	0.5	0.11	..	..	71.2	..	..	..	185	17.3	0.9	12	0.928
172	Gambia	..	0.3	..	48.4	10.8	..	4.5	1.6	2.5	237	29.7	10.4	14	0.967				
173	Ethiopia	6.6	0.1	0.07	12.5	..	8.7	23.5	9.2	3.2	144	43.7	0.0	29	0.847				
174	Malawi	..	0.1	..	33.2	-19.7	..	23.2	6.2	3.3	115	28.3	7.1	17	0.808				
175	Congo (Democratic Republic of the)	5.4	0.0	0.03	67.2	-5.0	..	0.7	0.1	2.3	164	59.8	..	6	0.891				
175	Guinea-Bissau	..	0.2	..	69.8	-11.5	..	..	..	3.9	215	35.3	0.1	15	0.908	
175	Liberia	..	0.3	..	43.1	-15.8	..	..	..	3.1	170	41.5	0.9	29	0.905	
178	Guinea	..	0.3	..	25.8	-12.9	..	2.5	0.0	3.8	243	44.6	0.5	11	0.896				
179	Yemen	98.5	0.4	0.14	1.0	0.0	..	2.6	0.3	2.3	194	10.2	0.7	..	0.859				
180	Eritrea	23.1	0.2	0.08	14.9	-7.1	..	6.7	0.1	7.0	174	45.6	..	35	0.893				
181	Mozambique	12.6	0.3	0.23	48.0	-13.0	0.7	4.5	0.7	2.4	110	27.6	0.1	..	0.817				
182	Burkina Faso	..	0.2	..	19.3	-22.7	..	9.3	3.8	4.4	206	49.6	0.0	19	0.988				
182	Sierra Leone	..	0.1	..	43.1	-0.3	..	..	..	7.0	324	81.3	12.7	18	0.931	
184	Mali	..	0.2	..	3.8	-30.7	..	15.7	5.3	5.8	209	70.7	0.1	3	0.981				
185	Burundi	..	0.0	..	10.9	-2.9	..	8.7	6.3	1.8	180	65.4	5.5	29	0.892				
185	South Sudan	72.2	0.2	0.41	..	..	1.3	..	..	0.9	165	63.3	2.7	..	0.930
187	Chad	..	0.1	..	3.8	-29.2	..	..	..	2.5	280	101.0	..	34	0.916	
188	Central African Republic	..	0.1	..	35.6	-1.8	..	0.1	0.0	3.4	212	82.1	0.0	13	0.937				
189	Niger	24.1	0.1	0.11	0.9	-41.9	5.1	0.4	0.0	3.4	252	70.8	2.2	7	0.936				
Other countries or territories																			
..	Korea (Democratic People's Rep. of)	62.1	1.2	0.19	40.7	-40.2	..	..	..	3.6	207	1.4	..	..	0.918
..	Monaco	..	..	..	..	..	..	..	..	..	..	..	..	..	0.758
..	Nauru	..	4.7	..	0.0	0.0	..	0.0	0.0	..	..	..	..	..	0.769
..	San Marino	..	..	..	0.0	0.0	..	..	..	..	..	..	..	..	0.991
..	Somalia	..	0.0	..	10.0	-24.1	..	..	..	2.7	213	86.6	..	23	0.905	
..	Tuvalu	..	1.0	..	33.3	0.0	..	..	..	1.1	..	..	..	..	0.833
Human development groups																			
Very high human development		82.3	10.4	0.24	33.0	1.2	6.1	55.5	20.0	17.2	25	0.3	0.7	..	-				
High human development		84.8	5.1	0.34	31.6	-3.8	6.1	106.6	39.7	17.7	94	1.9	0.3	26	-				
Medium human development		68.9	1.6	0.23	31.6	-8.7	..	82.4	32.8	5.3	168	18.6	..	23	-				
Low human development		..	0.3	..	23.7	-13.1	..	8.7	2.8	3.3	205	47.6	..	16	-				
Developing countries		80.5	3.4	0.31	27.1	-6.4	8.5	74.1	28.5	11.5	133	14.0	0.6	23	-				
Regions																			
Arab States		95.5	4.8	0.29	1.8	-1.9	77.3	35.4	10.9	9.9	101	7.0	3.5	7	-				
East Asia and the Pacific		..	5.5	..	29.8	3.9	..	139.8	40.3	19.7	114	2.2	0.1	..	-				
Europe and Central Asia		87.0	5.5	0.30	9.2	8.6	20.4	43.2	13.4	14.9	67	0.5	0.3	28	-				
Latin America and the Caribbean		74.5	2.8	0.18	46.2	-9.6	1.5	57.3	43.4	13.3	40	1.7	0.4	28	-				
South Asia		76.9	2.0	0.26	14.7	7.8	25.4	97.3	38.3	5.5	174	17.1	..	23	-				
Sub-Saharan Africa		39.2	0.8	0.25	28.1	-11.9	..	11.1	4.4	4.1	187	47.8	1.2	22	-				
Least developed countries		..	0.3	..	29.1	-11.3	..	17.6	7.3	3.4	167	34.3	0.8	16	-				
Small island developing states		..	3.2	..	69.4	1.3	..	..	..	9.6	92	8.9	..	..	-		
Organisation for Economic Co-operation and Development		79.6	9.5	0.23	32.0	1.0	7.3	74.7	26.4	15.7	20	0.4	0.7	..	-				
World		80.6	4.6	0.26	31.2	-3.0	7.7	69.7	26.0	12.3	114	11.7	0.7	20	-				

Notes

Three-colour coding is used to visualize partial grouping of countries and aggregates by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See *Technical note 6* at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details about partial grouping in this table.

- a This column is intentionally left without colour because it is meant to provide context for the indicator on change in forest area.
- b Data refer to the most recent year available during the period specified.
- c Less than 0.1.

Definitions

Fossil fuel energy consumption: Percentage of total energy consumption that comes from fossil fuels, which consist of coal, oil, petroleum and natural gas products.

Carbon dioxide emissions, production emissions: Total carbon dioxide emissions produced as a consequence of human activities (use of coal, oil and gas for combustion and industrial processes, gas flaring and cement manufacture), divided by midyear population. Values are territorial emissions, meaning that emissions are attributed to the country in which they physically occur.

Carbon dioxide emissions, per unit of GDP: Human-originated carbon dioxide emissions stemming from the burning of fossil fuels, gas flaring and cement manufacture, expressed in kilograms per unit of gross domestic product (GDP) in constant 2010 US dollars. Carbon dioxide emitted by forest biomass through depletion of forest areas is included.

Forest area: Land spanning more than 0.5 hectare with trees taller than 5 metres and a canopy cover of more than 10 percent or trees able to reach these thresholds in situ. It excludes land predominantly under agricultural or urban land use, tree stands in agricultural production systems (for example, in fruit plantations and agroforestry systems) and trees in urban parks and gardens. Areas under reforestation that have not yet reached but are expected to reach a canopy cover of 10 percent and a tree height of 5 metres are included, as are temporarily unstocked areas resulting from human intervention or natural causes that are expected to regenerate.

Fresh water withdrawals: Total fresh water withdrawn, expressed as a percentage of total renewable water resources.

Use of fertilizer nutrient: Total agricultural use of fertilizer nutrient—nitrogen (N) or phosphorus (expressed as P₂O₅), expressed per area of cropland. Cropland is the sum of arable land and land under permanent crops.

Domestic material consumption per capita: The sum of direct imports of materials and domestic extraction of materials minus direct exports of materials, measured in tonnes, divided by midyear population. A territorial (production-side) indicator, domestic material consumption measures the total amount of materials used in economic processes. It excludes materials that are mobilized during domestic extraction but do not enter the economic process. Domestic material consumption per capita, also referred to as metabolic profile, is an environmental pressure indicator that describes the average level of material use in an economy.

Mortality rate attributed to household and ambient air pollution: Number of deaths attributable to the joint effects of household and ambient air pollution, expressed per 100,000 population. The rates are age standardized. The diseases taken into account are acute respiratory infections (estimated for all ages), cerebrovascular diseases (estimated for adults older than age 25), ischaemic heart diseases (estimated for adults older than age 25), chronic obstructive pulmonary disease (estimated for adults older than age 25) and lung cancer (estimated for adults older than age 25).

Mortality rate attributed to unsafe water, sanitation and hygiene services: Number of deaths due to diarrhoea, intestinal nematode infections and protein-energy malnutrition that are attributable to inadequate water, sanitation and hygiene services, expressed per 100,000 population.

Number of deaths and missing persons attributed to disasters: Number of people who died during or directly after a disaster as a direct result of the event or whose whereabouts are unknown since the event, expressed per 100,000

population. It includes people who are presumed dead, for whom there is no physical evidence such as a body and for whom an official or legal report has been filed with competent authorities.

Degraded land: Rain-fed cropland, irrigated cropland, or range, pasture, forest and woodlands that have experienced the reduction or loss of biological or economic productivity and complexity resulting from a combination of pressures, including land use and management practices, expressed as a percentage of total land area.

Red List Index: Measure of the aggregate extinction risk across groups of species. It is based on genuine changes in the number of species in each category of extinction risk on the International Union for Conservation of Nature Red List of Threatened Species. It ranges from 0, all species categorized as extinct, to 1, all species categorized as least concern.

Main data sources

Columns 1 and 4: World Bank (2020a).

Column 2: Global Carbon Project (2020).

Columns 3, 9 and 12–14: United Nations Statistics Division (2020a).

Column 5: HDRO calculations based on data on forest area from World Bank (2020a).

Column 6: FAO (2020c).

Columns 7 and 8: FAO (2020b).

Columns 10 and 11: WHO (2020).

Socioeconomic sustainability

Country groupings (terciles): Top third Middle third Bottom third

Three-colour coding is used to visualize partial grouping of countries by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See Notes after the table.

HDI RANK	SDG 17.4 Economic sustainability					SDG 9.5			SDG 10.1 Social sustainability				
	Adjusted net savings	Total debt service	Gross capital formation	Skilled labour force	Concentration index (exports)	Research and development expenditure	Dependency ratio Old age (65 and older)	Military expenditure ^a	Education and health expenditure versus military expenditure	Overall loss in HDI value due to inequality ^c	Gender Inequality Index ^c	Income share of the poorest 40% ^d	
	(% of GNI)	(% of exports of goods, services and primary income)	(% of GDP)	(% of labour force)	(value)	(% of GDP)	(per 100 people ages 15-64)	(% of GDP)	Ratio of education and health expenditure to military expenditure ^b	Average annual change (%)			
	2015-2018*	2015-2018*	2015-2019*	2015-2019*	2018	2014-2018*	2030 ^f	2015-2018*	2010-2017*	2010/2019 ^b	2005/2019 ^b	2005/2018	
Very high human development													
1	Norway	18.2	..	29.0	84.3	0.357	2.1	31.9 ⁱ	1.6	11.4	-0.9	-4.4	0.3
2	Ireland	16.1	..	43.8	85.0	0.269	1.1	27.8	0.3	33.5	-2.4	-5.0	0.2
2	Switzerland	16.9	..	22.3	87.3	0.246 ^j	3.4	37.9	0.7	25.4	-0.3	-7.4	-0.1
4	Hong Kong, China (SAR)	..	..	18.9	77.0	0.286	0.9	43.2	..	..	..	..	..
4	Iceland	11.0	..	20.1	76.2	0.460	2.0	31.8	..	..	-1.4	-5.3	0.4
6	Germany	14.4	..	21.6	87.3	0.093	3.1	44.0	1.2	13.4	0.3	-2.3	-0.1
7	Sweden	17.8	..	25.2	87.1	0.097	3.3	36.4	1.0	17.6	-0.2	-2.0	-0.3
8	Australia	4.4	..	23.3	78.9	0.291	1.9	31.0 ^k	1.9	6.9	0.3	-2.5	-0.2
8	Netherlands	19.2	..	21.2	78.6	0.083	2.2	40.8	1.2	13.6	-1.7	-4.6	0.1
10	Denmark	19.4	..	22.7	79.7	0.100	3.1	37.1	1.2	15.5	-0.7	-3.7	-0.6
11	Finland	10.8	..	24.0	90.5	0.143	2.8	43.1 ^l	1.4	11.4	-3.6	-4.4	0.0
11	Singapore	34.7	..	24.9	84.0	0.239	1.9	34.5	3.1	2.1	..	-6.0	..
13	United Kingdom	3.0	..	17.4	84.4	0.111	1.7	34.8	1.8	8.4	-1.9	-3.7	0.0
14	Belgium	11.1	..	25.3	85.6	0.096	2.8	37.6	0.9	18.3	-1.0	-6.1	0.2
14	New Zealand	10.1	..	24.0	82.2	0.176	1.4	33.3	1.2	13.3	..	-2.3	..
16	Canada	6.0	..	22.7	92.0	0.147	1.6	36.7	1.3	13.1	0.1	-3.9	-0.2
17	United States	5.6	..	21.0	96.5	0.099	2.8	32.5	3.2	6.2	1.3	-1.8	-0.3
18	Austria	14.3	..	25.4	87.6	0.068	3.2	38.5	0.7	21.7	-0.7	-3.8	-0.3
19	Israel	15.6	..	21.8	90.3	0.223	5.0	22.5	4.3	2.8	-1.0	-3.2	0.5
19	Japan	7.3	..	24.3	99.9	0.139	3.3	53.2	0.9	14.9	..	-3.1	2.1
19	Liechtenstein	..	..	..	..	..	..	..	..	..	..	..	..
22	Slovenia	11.8	..	20.7	92.1	0.177	1.9	41.8	1.0	13.2	-4.4	-5.2	0.1
23	Korea (Republic of)	19.2	..	31.2	86.0	0.198	4.8	38.2	2.6	4.6	-4.5	-3.8	0.1
23	Luxembourg	13.1	..	17.4	79.6	0.106	1.2	27.1	0.6	19.5	1.0	-5.2	-1.2
25	Spain	10.2	..	20.8	67.7	0.097	1.2	39.8 ^m	1.3	11.6	3.6	-3.6	-0.6
26	France	8.9	..	24.2	85.7	0.089	2.2	40.4	2.3	..	-0.3	-7.1	-0.3
27	Czechia	10.2	..	26.3	95.4	0.127	1.9	35.3	1.1	12.7	-3.2	-0.8	0.4
28	Malta	..	..	20.0	63.5	0.308	0.6	41.9	0.5	29.5	..	-3.5	-0.2
29	Estonia	16.7	..	28.1	91.2	0.099	1.4	38.3	2.1	5.6	-3.6	-6.7	0.3
29	Italy	6.4	..	18.0	70.0	0.053	1.4	45.8	1.3	9.5	0.1	-6.5	-0.5
31	United Arab Emirates	..	..	23.8	52.4	0.231	1.3	6.4	5.6 ⁿ	..	..	-13.4	..
32	Greece	-1.7	..	12.5	81.3	0.291	1.2	42.5	2.4	..	0.8	-3.1	0.0
33	Cyprus	8.1	..	19.1	85.0	0.374	0.6	27.0 ^o	1.6	9.1	-2.5	-3.4	-0.2
34	Lithuania	11.2	..	16.7	96.4	0.115	0.9	45.2	2.0	7.2	-1.1	-3.2	-0.5
35	Poland	10.5	..	19.6	95.1	0.063	1.2	37.0	2.0	5.8	-3.7	-2.5	1.5
36	Andorra	..	..	..	..	0.189	..	..	..	..	..	..	..
37	Latvia	4.7	..	22.1	92.5	0.083	0.6	42.3	2.0	7.4	-1.6	-2.2	0.6
38	Portugal	4.6	..	18.9	56.6	0.080	1.4	44.3	1.8	7.7	0.0	-5.7	0.8
39	Slovakia	4.3	..	23.3	95.6	0.216	0.8	32.7	1.2	9.8	-1.0	0.1	0.5
40	Hungary	14.5	..	28.6	88.8	0.108	1.6	34.5	1.1	11.6	-1.8	-0.9	0.6
40	Saudi Arabia	17.2	..	27.3	58.7	0.557	0.8 ⁿ	8.3	8.8	1.1 ⁿ	..	-6.8	..
42	Bahrain	19.9	..	36.4	19.3	0.386	0.1	7.1	3.6	1.6	..	-2.9	..
43	Chile	0.5	..	22.8	71.3	0.324	0.4	26.0	1.9	7.4	-1.4	-3.0	1.9
43	Croatia	14.4	..	22.8	91.8	0.071	1.0	40.5	1.5	6.7	-6.9	-2.1	0.7
45	Qatar	29.3	..	44.4	43.9	0.463	0.5	5.7	1.5 ⁿ	4.2	..	..	..
46	Argentina	5.0	45.0	18.2	66.9	0.227	0.5	19.7	0.9	17.0	-3.9	-0.9	1.7
47	Brunei Darussalam	30.4	..	38.7	78.8	0.624	0.3	14.4	2.4	2.0	..	..	..
48	Montenegro	..	63.7	31.1	92.0	0.218	0.4	30.1	1.5	..	-0.2	..	..
49	Romania	0.3	20.8	22.9	81.7	0.114	0.5	32.6	1.9	5.7	-0.2	-1.8	0.7
50	Palau	..	..	26.7	92.5	0.604	..	..	..	..	..	..	..

Continued -

DASHBOARD 5

HDI RANK	SDG 17.4 Economic sustainability					SDG 9.5			SDG 10.1 Social sustainability			SDG 5	SDG 10.1
	Adjusted net savings	Total debt service	Gross capital formation	Skilled labour force	Concentration index (exports)	Research and development expenditure	Dependency ratio	Education and health expenditure versus military expenditure		Overall loss in HDI value due to inequality ^c	Gender Inequality Index ^c	Income share of the poorest 40% ^d	
	(% of GNI)	(% of exports of goods, services and primary income)	(% of GDP)	(% of labour force)	(value)	(% of GDP)	Old age (65 and older)	Military expenditure ^a	Ratio of education and health expenditure to military expenditure ^b	Average annual change (%)			
	2015-2018 ^e	2015-2018 ^e	2015-2019 ^e	2015-2019 ^e	2018	2014-2018 ^e	2030 ^f	2015-2018 ^e	2010-2017 ^g	2010/2019 ^h	2005/2019 ^h	2005/2018	
51 Kazakhstan	3.0	48.3	27.0	80.8	0.599	0.1	17.4	1.0	6.6	-6.8	-4.4	3.1	
52 Russian Federation	8.2	19.6	23.1	96.1	0.327	1.0	31.1	3.9	1.7	-1.4	-3.3	1.1	
53 Belarus	15.7	13.5	29.0	98.6	0.182	0.6	32.5	1.3	9.2	-4.2	..	0.6	
54 Turkey	12.1	36.7	25.1	46.3	0.076	1.0	18.5	2.5	..	-3.8	-3.9	0.3	
55 Uruguay	5.2	..	16.2	26.1	0.226	0.5	27.0	2.0	7.1	-2.4	-1.6	1.2	
56 Bulgaria	15.1	15.3	19.5	87.9	0.092	0.8	37.2	1.7	7.4	0.3	-1.5	-0.8	
57 Panama	25.8	..	41.3	54.2	0.144	0.1	17.4	0.0	..	-3.2	-1.1	1.7	
58 Bahamas	-3.5	..	24.5	..	0.421	..	17.1	..	..	..	-0.4	..
58 Barbados	-0.6	..	15.7	..	0.158	..	35.4	..	..	..	-2.3	..
60 Oman	-17.5	..	23.2	..	0.447	0.2	6.0	8.2	0.7	..	-1.7	..	
61 Georgia	9.6	23.7	26.8	93.4	0.210	0.3	29.5 ^o	1.9	5.6	-4.0	-1.2	0.3	
62 Costa Rica	16.9	18.3	17.9	44.0	0.262	0.4	22.6	0.0	..	-1.3	-1.4	-0.1	
62 Malaysia	2.8	..	20.9	66.8	0.218	1.4	14.7 ^q	1.0	7.7	..	-0.8	1.5	
64 Kuwait	18.9	..	25.2	..	0.486	0.1	10.0	5.1	..	..	-3.2	..
64 Serbia	3.1	22.3	23.6	82.9	0.081	0.9	32.7 ^r	1.9	6.2	1.8	..	..
66 Mauritius	3.0	23.3	20.0	61.7	0.219	0.3	26.7 ^s	0.2	60.1	..	-0.9	-0.2	
High human development													
67 Seychelles	..	..	31.6	95.2	0.424	0.2	19.2	1.4	5.1	..	..	..
67 Trinidad and Tobago	..	..	..	72.0	0.345	0.1	24.1	0.8	..	..	-0.9	..
69 Albania	-1.6	20.7	25.1	79.5	0.298	0.2 ⁿ	32.7	1.2	..	-1.7	-3.7	-0.7	
70 Cuba	..	..	12.0	69.4	0.236	0.4	33.8	2.9	7.1	..	-0.8	..
70 Iran (Islamic Republic of)	..	0.8	34.7	18.0 ¹	0.525	0.8	14.1	2.7	4.0	..	-0.8	0.7	
72 Sri Lanka	21.0	36.0	27.4	39.2	0.194	0.1	24.2	1.9	3.1	-2.3	-0.7	0.3	
73 Bosnia and Herzegovina	..	10.8	21.3	83.6	0.100	0.2	37.5	1.1	..	-3.7	..	0.2	
74 Grenada	..	8.4	..	..	0.208	..	18.8	..	..	..	..	..
74 Mexico	6.6	11.9	21.4	41.6	0.137	0.3	15.2	0.5	18.8	0.2	-2.0	1.5	
74 Saint Kitts and Nevis	..	..	30.0	..	0.313	..	..	..	..	..	..	..
74 Ukraine	1.6	20.7	12.6	80.0	0.140	0.5	30.2 ^u	3.8	3.8	-2.5	-3.4	0.6	
78 Antigua and Barbuda	..	..	..	..	0.426	..	20.7	..	..	..	..	..
79 Peru	6.6	12.2	20.9	58.1	0.295	0.1	17.5	1.2	7.2	-5.1	-1.1	2.0	
79 Thailand	15.0	5.4	23.9	38.8	0.079	1.0	29.6	1.3	5.4	-2.5	-0.5	1.1	
81 Armenia	-4.2	29.9	17.4	79.9	0.265	0.2	26.1	4.8	3.4	-1.1	-3.3	0.2	
82 North Macedonia	14.6	16.6	34.1	82.4	0.221	0.4	27.4	1.0	..	-3.6	..	2.9	
83 Colombia	-2.0	40.8	22.3	59.9	0.341	0.2	19.3	3.2	3.7	-2.6	-1.0	0.7	
84 Brazil	3.3	31.7	15.1	65.7	0.165	1.3	19.9	1.5	11.1	-0.7	-1.1	0.8	
85 China	21.1	8.2	43.8	..	0.094	2.2	25.0	1.9	..	-3.9	-2.1	0.7	
86 Ecuador	3.6	36.7	25.0	47.0	0.393	0.4	15.5	2.4	5.2	-0.8	-1.5	2.1	
86 Saint Lucia	..	3.9	..	16.8	0.456	..	21.1	..	..	..	..	..
88 Azerbaijan	6.3	10.5	20.1	93.3	0.827	0.2	17.3 ^v	3.8	2.4	-4.0	-0.4	..	
88 Dominican Republic	19.3	15.1	27.3	48.0	0.189	..	15.7	0.7	10.0 ⁿ	-1.7	-0.6	1.9	
90 Moldova (Republic of)	4.6	12.9	26.3	65.2	0.188	0.3	24.6 ^w	0.3	33.7	-2.8	-2.3	2.2	
91 Algeria	21.2	0.5	44.3	40.3	0.486	0.5	14.0	5.3	2.8 ⁿ	..	-1.8	..	
92 Lebanon	-23.3	72.1	18.4	..	0.122	..	17.9	5.0	2.4	..	..	..
93 Fiji	..	2.0	..	62.5	0.221	..	12.5	0.9	5.3	..	-1.1	0.5	
94 Dominica	..	16.5	..	..	0.409	..	..	..	..	..	..	..
95 Maldives	..	9.2	..	32.7	0.586	..	9.0	..	..	3.5	-0.7	1.4
95 Tunisia	-8.3	14.0	19.3	55.8	0.137	0.6	19.0	2.1	6.0	-2.9	-0.4	1.3	
97 Saint Vincent and the Grenadines	..	12.3	..	..	0.307	..	20.0	..	..	..	..	..
97 Suriname	23.0 ⁿ	..	36.2 ⁿ	45.0	0.689	..	15.1	..	..	1.4	-0.9	..
99 Mongolia	-7.5	101.6	35.9	80.6	0.446	0.1	10.5	0.8	10.9	-1.0	-1.8	0.2	
100 Botswana	20.5	2.4	33.2	34.0	0.888	0.5 ⁿ	8.6	2.8	5.0 ⁿ	..	-0.7	3.6	
101 Jamaica	17.5	20.4	23.3	..	0.498	..	17.9	1.4	11.5	0.0	-1.0	..	
102 Jordan	3.3	14.1	18.4	..	0.170	0.7	8.2	4.7	2.4	-3.0	-1.5	1.2	
103 Paraguay	7.2	15.7	22.4	43.7	0.336	0.1	13.0	0.9	10.7	-0.6	-1.2	1.3	

Continued -

DASHBOARD 5

HDI RANK	SDG 17.4 Economic sustainability				SDG 9.5			SDG 10.1 Social sustainability					SDG 5	SDG 10.1
	Adjusted net savings	Total debt service	Gross capital formation	Skilled labour force	Concentration index (exports)	Research and development expenditure	Dependency ratio Old age (65 and older)	Education and health expenditure versus military expenditure	Overall loss in HDI value due to inequality ^c	Gender Inequality Index ^c	Income share of the poorest 40% ^d			
	(% of GNI)	(% of exports of goods, services and primary income)	(% of GDP)	(% of labour force)	(value)	(% of GDP)	(per 100 people ages 15-64)	Ratio of education and health expenditure to military expenditure ^b						
	2015-2018 ^a	2015-2018 ^a	2015-2019 ^a	2015-2019 ^a	2018	2014-2018 ^a	2030 ^f	2015-2018 ^a	2010-2017 ^b	2010/2019 ^b	2005/2019 ^b	2005/2018	Average annual change (%)	
104 Tonga	9.3 ⁿ	7.2	33.4 ⁿ	72.3	0.300	..	10.8	..	..	..	-1.7	0.4
105 Libya	34.8 ⁿ	..	29.8 ⁿ	..	0.794	..	9.0	15.5 ⁿ	..	..	-2.1	..
106 Uzbekistan	26.7	5.8	39.8	..	0.342	0.1	11.3	3.6	..	..	..	..
107 Bolivia (Plurinational State of)	-0.8	9.6	19.9	47.6	0.380	0.2 ⁿ	13.7	1.5	..	-5.0	-2.0	4.7		
107 Indonesia	12.9	26.0	33.8	42.0	0.134	0.2	13.5	0.7	7.4	0.1	-1.0	-1.1		
107 Philippines	21.0	8.7	26.2	29.9	0.250	0.2	11.5	1.1	5.6 ⁿ	-0.4	-0.8	0.6		
110 Belize	-3.9	10.1	19.0	43.5	0.267	..	10.5	1.3	9.8	-2.6	-1.1	..		
111 Samoa	..	9.8	..	66.6	0.343	..	11.4	..	..	..	-1.7	0.5
111 Turkmenistan	..	..	47.2 ⁿ	..	0.643	..	10.8	..	..	-4.1	..	..
113 Venezuela (Bolivarian Republic of)	7.4 ⁿ	69.0	24.8 ⁿ	42.3	0.734	0.3	15.0	0.5	11.7 ⁿ	-2.2	-0.1	..		
114 South Africa	-0.6	19.9	17.6	52.2	0.133	0.8	9.9	1.0	13.6	1.0	-0.9	-0.2		
115 Palestine, State of	..	..	24.2	48.5	0.180	0.5 ⁿ	6.7 ^a	..	..	..	..	0.0
116 Egypt	3.6	15.0	16.7	57.2	0.152	0.7	10.2	1.2	3.8 ⁿ	0.8	-1.8	0.0		
117 Marshall Islands	..	..	23.4	..	0.790	..	..	..	..	..	..	..
117 Viet Nam	13.5	7.1	26.8	39.4	0.188	0.5	17.9	2.3	4.1	0.1	-0.3	0.0		
119 Gabon	20.4	7.7	22.4	35.5	0.546	0.6 ⁿ	6.4	1.5	4.5	0.7	-0.7	0.5		
Medium human development														
120 Kyrgyzstan	7.1	31.3	32.9	92.7	0.364	0.1	11.3	1.6	7.3	-4.9	-4.2	0.9		
121 Morocco	19.7	8.8	32.2	18.7 ^t	0.173	0.7 ⁿ	17.1	3.1	3.4 ⁿ	..	-1.5	0.3		
122 Guyana	19.9	5.0	36.8	41.3	0.462	..	16.1	1.7	6.7	-0.1	-0.9	..		
123 Iraq	-2.8	..	12.9	28.3	0.948	0.0	6.1	2.7	..	..	..	-0.6
124 El Salvador	5.1	45.8	19.1	41.1	0.213	0.2	16.3	1.0	10.4	-2.8	-1.6	2.5		
125 Tajikistan	14.4	22.0	27.2	80.1 ^v	0.264	0.1	8.4	1.2	10.0	-4.6	-0.7	-0.2		
126 Cabo Verde	19.2	5.6	35.3	59.8	0.332	0.1 ⁿ	10.4	0.6	19.2	..	..	1.9
127 Guatemala	1.8	26.7	14.5	18.2	0.136	0.0	9.5	0.4	23.7	-2.2	-1.4	1.3		
128 Nicaragua	15.0	19.0	17.1	30.5	0.231	0.1	12.0	0.6	20.8	-0.5	-1.4	0.8		
129 Bhutan	16.8	10.7	47.5	19.5	0.393	..	11.1	..	..	..	..	0.4
130 Namibia	0.0	..	12.7	66.7	0.267	0.3	6.6	3.3	2.7	-2.5	-1.2	0.3		
131 India	17.7	11.4	30.2	21.2	0.139	0.6	12.5	2.4	3.1	-1.3	-1.7	-0.4		
132 Honduras	19.4	28.1	22.3	28.2	0.222	0.0	10.0	1.7	8.4	-2.0	-0.7	2.5		
133 Bangladesh	22.5	6.3	31.6	25.8	0.405	..	10.7	1.4	3.5	-2.1	-1.2	0.0		
134 Kiribati	..	..	31.7	48.3	0.919	..	10.1	..	..	..	..	..
135 Sao Tome and Principe	..	4.5	..	..	0.690	..	6.7	..	..	..	..	-3.3
136 Micronesia (Federated States of)	..	..	..	65.0	0.829	..	9.7	..	..	..	..	0.6
137 Lao People's Democratic Republic	-6.0	14.6	29.0	34.2	0.244	..	8.5	0.2 ⁿ	29.7	0.0	-1.2	-0.9		
138 Eswatini (Kingdom of)	5.0	2.3	13.1	17.9	0.340	0.3	6.0	1.5	8.0	-2.2	-0.3	-0.8		
138 Ghana	-8.4	9.4	26.4	28.5	0.459	0.4 ⁿ	6.8	0.4	17.1	1.1	-0.5	-0.5		
140 Vanuatu	25.3 ⁿ	2.1	26.4 ⁿ	10.1	0.243	..	7.0	..	..	..	..	..
141 Timor-Leste	-11.5	0.3	34.0	28.3	0.498	..	8.2	0.6	9.9	-1.9	..	1.5		
142 Nepal	36.7	8.5	56.6	41.9	0.141	0.3 ⁿ	10.2	1.4	6.9	-2.3	-2.5	3.3		
143 Kenya	-4.4	22.6	17.4	40.5	0.233	0.8 ⁿ	5.4	1.2	7.9	-2.1	-1.6	1.6		
144 Cambodia	10.1	6.7	24.2	14.3	0.298	0.1	10.1	2.2	5.2	-3.9	-1.3	..		
145 Equatorial Guinea	..	..	13.2	..	0.661	..	3.5	0.2	..	..	..	..
146 Zambia	20.3	14.6	39.2	39.1	0.680	0.3 ⁿ	4.3	1.4	6.3	-0.1	-1.1	-1.4		
147 Myanmar	21.2	4.9	30.6	28.1	0.216	0.0	12.4	2.9	2.1	..	..	..
148 Angola	-37.1	21.9	17.9	10.3	0.934	0.0	4.6	1.8	1.5	-2.5	..	0.2		
149 Congo	-39.9	3.2	18.8	..	0.624	..	5.9	2.5	2.0	-2.6	-0.7	-1.4		
150 Zimbabwe	-15.8	11.7	9.3	63.5	0.394	..	5.4	2.2	6.4	-3.0	-0.8	..		
151 Solomon Islands	..	5.6	..	18.7	0.711	..	7.6	..	..	..	..	3.4
151 Syrian Arab Republic	..	3.1 ⁿ	27.8 ⁿ	..	0.232	0.0	9.4	4.1 ⁿ	2.2 ⁿ	..	-0.1	..		
153 Cameroon	-0.3	10.7	24.2	19.9	0.337	..	5.0	1.3	6.0	-0.2	-1.1	-1.7		
154 Pakistan	4.0	19.9	15.6	27.8	0.204	0.2	8.3	4.0	1.5	-0.1	-0.8	-0.2		
155 Papua New Guinea	..	26.1	..	26.7	0.294	0.0	6.9	0.3	13.3	..	0.6	..		
156 Comoros	4.2	1.9	15.0	14.0	0.559	..	6.3	..	..	0.4	..	1.9
Low human development														
157 Mauritania	14.8	15.7	40.9	8.2	0.308	0.0	6.2	3.0	2.3	-1.1	..	1.5		

Continued -

DASHBOARD 5

HDI RANK	SDG 17.4 Economic sustainability				SDG 9.5			SDG 10.1 Social sustainability					SDG 5	SDG 10.1
	Adjusted net savings	Total debt service	Gross capital formation	Skilled labour force	Concentration index (exports)	Research and development expenditure	Dependency ratio (65 and older)	Education and health expenditure versus military expenditure	Overall loss in HDI value due to inequality ^f	Gender Inequality Index ^c	Income share of the poorest 40% ^d			
	(% of GNI)	(% of exports of goods, services and primary income)	(% of GDP)	(% of labour force)	(value)	(% of GDP)	(per 100 people ages 15-64)	Ratio of education and health expenditure to military expenditure ^g				Average annual change (%)		
	2015-2018 ^a	2015-2018 ^a	2015-2019 ^a	2015-2019 ^a	2018	2014-2018 ^a	2030 ^f	2015-2018 ^a	2010-2017 ^a	2010/2019 ^b	2005/2019 ^b	2005/2018		
158 Benin	3.2	7.8	25.6	17.1	0.373	..	6.3	0.9	6.8	0.6	-0.5	-2.8		
159 Uganda	-5.4	12.2	26.5	3.2	0.267	0.2	4.1	1.4	6.9	-2.1	-0.8	-0.1		
160 Rwanda	-2.8	12.6	26.1	18.1	0.380	0.7	7.3	1.2	7.7	-2.8	-1.5	2.1		
161 Nigeria	0.1	8.3	19.8	41.4	0.789	0.1 ⁿ	5.2	0.5	..	-1.8	..	-1.1		
162 Côte d'Ivoire	21.3	17.1	21.0	25.5	0.361	0.1	5.3	1.4	7.5	-0.1	-0.5	-0.4		
163 Tanzania (United Republic of)	16.7	8.4	34.0	5.0	0.206	0.5 ⁿ	5.3 ^z	1.2	6.8	-1.5	-0.5	-0.2		
164 Madagascar	4.9	2.7	21.9	18.5	0.213	0.0	6.4	0.6	15.7	-1.2	..	-1.5		
165 Lesotho	6.8	3.6	32.1	..	0.288	0.0	8.7	1.8	8.0	-2.3	-0.3	1.7		
166 Djibouti	40.8	57.8	25.0	..	0.185	..	9.4	3.7 ⁿ	3.2 ⁿ	..	..	-0.3	
167 Togo	1.1	5.0	28.0	8.2	0.237	0.3	5.5	2.0	6.0	-0.4	-0.8	-0.9		
168 Senegal	12.5	13.5	32.8	10.8	0.236	0.6	5.8	1.9	4.6	-1.3	-1.3	-0.5		
169 Afghanistan	5.4	4.9	17.8	19.2	0.399	..	5.1	1.0	16.8	..	-0.9	..		
170 Haiti	15.4	1.2	27.6	9.4	0.508	..	9.7	0.0	..	0.0	0.5	..		
170 Sudan	-6.2	4.2	19.3	22.7	0.440	..	7.1	2.3	1.4 ⁿ	..	-1.4	1.5		
172 Gambia	-7.8	16.8	18.5	35.0	0.449	0.1	4.8	1.1	3.4	-2.0	-0.5	2.9		
173 Ethiopia	8.4	20.8	35.2	6.9	0.287	0.3	6.4	0.6	12.3	-2.1	-1.3	-1.3		
174 Malawi	-6.3	5.7	12.3	17.6	0.558	..	4.8	0.8	17.9	-1.3	-1.0	-0.7		
175 Congo (Democratic Republic of the)	-7.9	2.4	25.3	43.0	0.545	0.4	5.9	0.7	7.4	-2.0	-0.4	-0.1		
175 Guinea-Bissau	-2.2	1.9	11.3	..	0.875	..	5.1	1.6	4.3	-1.4	..	-4.8		
175 Liberia	-99.4	2.8	22.8	21.1	0.395	..	6.4	0.8	15.0	-1.6	-0.2	0.3		
178 Guinea	-10.2	2.2	30.6	..	0.502	..	5.4	2.5	2.4	-1.2	..	2.4		
179 Yemen	..	14.6	..	29.7	0.378	..	5.4	4.0 ⁿ	2.5 ⁿ	-0.8	0.0	-0.6		
180 Eritrea	..	..	12.6 ⁿ	..	0.314	..	7.0	..	..	..	..	..
181 Mozambique	5.1	13.1	43.9	7.1	0.315	0.3	5.1	1.0	10.5	-4.3	-1.1	-1.8		
182 Burkina Faso	0.6	3.5	26.0	5.0	0.658	0.7	4.8	2.1	9.3	-2.0	-0.5	2.3		
182 Sierra Leone	-20.3	7.2	17.4	15.2	0.227	..	5.2	0.8	16.2	-1.1	-0.3	1.0		
184 Mali	2.5	4.4	22.5	5.8	0.723	0.3	4.5	2.9	2.5	-1.5	-0.4	2.4		
185 Burundi	-16.9	14.0	12.3	2.5	0.438	0.2	5.2	1.9	6.6	-2.3	-0.8	-2.1		
185 South Sudan	-9.2	..	5.8	..	..	..	6.2	1.3	4.6	..	..	..
187 Chad	..	..	21.4	7.6	0.757	0.3	4.7	2.1	3.1	-0.5	..	-1.7	
188 Central African Republic	..	..	23.2	..	0.336	..	5.0	1.4	2.2	-0.1	-0.1	-6.7	
189 Niger	7.2	8.5	30.5	4.0	0.352	..	5.2	2.5	4.6	-2.1	-0.6	2.6		
Other countries or territories														
Korea (Democratic People's Rep. of)	..	..	..	..	0.103	..	18.7	..	..	..	..	..
Monaco	..	..	..	..	..	..	..	..	..	..	..	..
Nauru	..	..	..	96.5	0.424	..	..	..	..	..	..	..
San Marino	..	..	19.1	51.9	..	..	..	..	..	..	..	..
Somalia	..	..	..	..	0.409	..	5.6	..	..	..	..	..
Tuvalu	..	..	..	50.1	0.578	..	..	..	..	..	..	..
Human development groups														
Very high human development	8.5	..	22.3	84.9	..	2.4	33.1	2.3	6.9	-0.9	-2.7	..		
High human development	16.4	12.3	36.0	..	..	1.6	20.3	1.8	..	-2.4	-1.0	..	
Medium human development	13.4	12.4	27.5	24.0	..	0.5	11.1	2.3	3.1	-1.4	-1.4	..		
Low human development	2.9	10.0	24.0	21.5	..	0.2	5.6	1.0	4.2	-1.7	-0.6	..		
Developing countries	15.2	14.0	33.1	33.9	..	1.3	14.7	2.1	4.5	-1.7	-0.9	..		
Regions														
Arab States	12.4	16.3	26.2	41.7	..	0.7	9.7	5.5	1.6	-1.1	-1.2	..		
East Asia and the Pacific	20.2	9.1	40.9	..	..	..	21.7	1.8	..	-2.8	-0.6	..	
Europe and Central Asia	9.7	30.0	25.2	69.1	..	0.7	20.1	2.4	..	-3.3	-2.5	..		
Latin America and the Caribbean	5.1	23.5	19.5	54.5	..	0.6	17.8	1.2	10.4	-1.4	-1.1	..		
South Asia	17.1	12.1	29.9	22.6	..	0.6	11.9	2.5	3.1	-1.5	-1.3	..		
Sub-Saharan Africa	-0.8	14.1	22.1	25.8	..	0.4	5.7	1.0	7.3	-1.5	-0.6	..		
Least developed countries	8.4	11.1	29.4	19.6	..	..	7.0	1.5	3.5	-1.7	-0.8	..	
Small island developing states	..	16.4	23.9	46.4	..	..	17.1	..	..	-1.8	..	..
Organisation for Economic Co-operation and Development	8.1	..	22.1	81.5	..	2.5	33.5	2.2	7.8	-0.7	-2.0	..		
World	10.8	14.5	26.3	47.3	..	2.1	18.0	2.2	6.7	-1.5	-0.9	..		

Notes	Definitions	Main data sources
<p>Three-colour coding is used to visualize partial grouping of countries and aggregates by indicator. For each indicator countries are divided into three groups of approximately equal size (terciles): the top third, the middle third and the bottom third. Aggregates are colour coded using the same tercile cutoffs. See <i>Technical note 6</i> at http://hdr.undp.org/sites/default/files/hdr2020_technical_notes.pdf for details about partial grouping in this table.</p>	<p>Adjusted net savings: Net national savings plus education expenditure and minus energy depletion, mineral depletion, net forest depletion, and carbon dioxide and particulate emissions damage. Net national savings are equal to gross national savings less the value of consumption of fixed capital.</p>	<p>Columns 1–3, 6 and 8: World Bank (2020a).</p>
<p>a This column is intentionally left without colour because it is meant to provide context for the indicator on education and health expenditure.</p>	<p>Total debt service: Sum of principal repayments and interest actually paid in currency, goods or services on long-term debt; interest paid on short-term debt; and repayments (repurchases and charges) to the International Monetary Fund. It is expressed as a percentage of exports of goods, services and primary income.</p>	<p>Column 4: ILO (2020).</p>
<p>b Data on government expenditure on health and education are available in tables 8 and 9 and at http://hdr.undp.org/en/data.</p>	<p>Gross capital formation: Outlays on additions to the fixed assets of the economy plus net changes in inventories. Fixed assets include land improvements (such as fences, ditches and drains); plant, machinery and equipment purchases; and construction of roads, railways and the like, including schools, offices, hospitals, private residential dwellings and commercial and industrial buildings. Inventories are stocks of goods held by firms to meet temporary or unexpected fluctuations in production or sales as well as goods that are work in progress. Net acquisitions of valuables are also considered capital formation. Gross capital formation was formerly known as gross domestic investment.</p>	<p>Column 5: UNCTAD (2020).</p>
<p>c A negative value indicates that inequality declined over the period specified.</p>	<p>Skilled labour force: Percentage of the labour force ages 15 and older with intermediate or advanced education, as classified by the International Standard Classification of Education.</p>	<p>Column 7: UNDESA (2019a).</p>
<p>d A negative value indicates that inequality increased over the period specified.</p>	<p>Concentration index (exports): A measure of the degree of product concentration in exports from a country (also referred to as the Herfindahl-Hirschmann Index). A value closer to 0 indicates that a country's exports are more homogeneously distributed among a series of products (reflecting a well diversified economy); a value closer to 1 indicates that a country's exports are highly concentrated among a few products.</p>	<p>Columns 9 and 12: HDRO calculations based on data from World Bank (2020a).</p>
<p>e Data refer to the most recent year available during the period specified.</p>	<p>Research and development expenditure: Current and capital expenditures (both public and private) on creative work undertaken systematically to increase knowledge, including knowledge of humanity, culture and society, and the use of knowledge for new applications. Research and development covers basic research, applied research and experimental development.</p>	<p>Column 10: HDRO calculations based on the Inequality-adjusted HDI time series.</p>
<p>f Projections based on medium-fertility variant.</p>	<p>Old-age dependency ratio: Ratio of the population ages 65 and older to the population ages 15–64, expressed as the number of dependants per 100 people of working age (ages 15–64).</p>	<p>Column 11: HDRO calculations based on the Gender Inequality Index time series.</p>
<p>g Data refer to the most recent year for which all three types of expenditure (education, health and military) are available during the period specified.</p>	<p>Military expenditures: All current and capital expenditures on the armed forces, including peacekeeping forces; defence ministries and other government agencies engaged in defence projects; paramilitary forces, if these are judged to be trained and equipped for military operations; and military space activities.</p>	
<p>h The trend data used to calculate the change are available at http://hdr.undp.org/en/data.</p>	<p>Ratio of education and health expenditure to military expenditure: Sum of government expenditure on education and health divided by military expenditure.</p>	
<p>i Includes Svalbard and Jan Mayen Islands.</p>	<p>Overall loss in HDI value due to inequality, average annual change: Annual compound change rate of the overall loss in Human Development Index (HDI) value due to inequality over 2010–2019.</p>	
<p>j Includes Liechtenstein.</p>	<p>Gender Inequality Index, average annual change: Annual compound change rate of the Gender Inequality Index value over 2005–2019, calculated as the annual compound change rate.</p>	
<p>k Includes Christmas Island, Cocos (Keeling) Islands and Norfolk Island.</p>	<p>Income share of the poorest 40%, average annual change: Annual compound change rate of the income share of the poorest 40 percent of the population over 2005–2018, calculated as the annual compound change rate.</p>	
<p>l Includes Åland Islands.</p>		
<p>m Includes Canary Islands, Ceuta and Melilla.</p>		
<p>n Refers to a year earlier than that specified.</p>		
<p>o Includes Northern Cyprus.</p>		
<p>p Includes Abkhazia and South Ossetia.</p>		
<p>q Includes Sabah and Sarawak.</p>		
<p>r Includes Kosovo.</p>		
<p>s Includes Agalega, Rodrigues and Saint Brandon.</p>		
<p>t Includes only intermediate education.</p>		
<p>u Includes Crimea.</p>		
<p>v Includes Nagorno-Karabakh.</p>		
<p>w Includes Transnistria.</p>		
<p>x Includes East Jerusalem.</p>		
<p>y Refers to 2009.</p>		
<p>z Includes Zanzibar.</p>		

Developing regions

Arab States (20 countries or territories)

Algeria, Bahrain, Djibouti, Egypt, Iraq, Jordan, Kuwait, Lebanon, Libya, Morocco, State of Palestine, Oman, Qatar, Saudi Arabia, Somalia, Sudan, Syrian Arab Republic, Tunisia, United Arab Emirates, Yemen

East Asia and the Pacific (26 countries)

Brunei Darussalam, Cambodia, China, Fiji, Indonesia, Kiribati, Democratic People's Republic of Korea, Lao People's Democratic Republic, Malaysia, Marshall Islands, Federated States of Micronesia, Mongolia, Myanmar, Nauru, Palau, Papua New Guinea, Philippines, Samoa, Singapore, Solomon Islands, Thailand, Timor-Leste, Tonga, Tuvalu, Vanuatu, Viet Nam

Europe and Central Asia (17 countries)

Albania, Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Georgia, Kazakhstan, Kyrgyzstan, Republic of Moldova, Montenegro, North Macedonia, Serbia, Tajikistan, Turkey, Turkmenistan, Ukraine, Uzbekistan

Latin America and the Caribbean (33 countries)

Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Plurinational State of Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Bolivarian Republic of Venezuela

South Asia (9 countries)

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

Sub-Saharan Africa (46 countries)

Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cabo Verde, Central African Republic, Chad, Comoros, Congo, Democratic Republic of the Congo, Côte d'Ivoire, Equatorial Guinea, Eritrea, Kingdom of Eswatini, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Sao Tomé and Príncipe, Senegal, Seychelles, Sierra Leone, South Africa, South Sudan, United Republic of Tanzania, Togo, Uganda, Zambia, Zimbabwe

Note: All countries listed in developing regions are included in aggregates for developing countries. Countries included in aggregates for Least Developed Countries and Small Island Developing States follow UN classifications, which are available at www.unohrrls.org. Countries included in aggregates for Organisation for Economic Co-operation and Development are listed at www.oecd.org/about/membersandpartners/list-oecd-member-countries.htm.

Statistical references

Note: Statistical references relate to statistical material presented in this Statistical Annex and in the full set of statistical tables posted at <http://hdr.undp.org/en/human-development-report-2020>.

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