

## Inequality-adjusted Human Development Index

SDG 10.1

TABLE  
3

SDG 10.1															
	Human Development Index (HDI)	Inequality-adjusted HDI (IHDI)			Coefficient of human inequality	Inequality in life expectancy	Inequality-adjusted life expectancy index	Inequality in education <sup>a</sup>	Inequality-adjusted education index	Inequality in income <sup>a</sup>	Inequality-adjusted income index	Income share held by			
				Difference from HDI rank <sup>b</sup>								( <sup>%)</sup>			
	Value	Value	Overall loss (%)			(%)	Value	(%)	Value	(%)	Value	Poorest 40 percent	Richest 10 percent	Richest 1 percent	Gini coefficient
HDI rank	2018	2018	2018	2018	2018	2015–2020 <sup>c</sup>	2018	2018 <sup>d</sup>	2018	2018 <sup>d</sup>	2018	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>
VERY HIGH HUMAN DEVELOPMENT															
1 Norway	0.954	0.889	6.8	0	6.7	3.0	0.929	4.4	0.879	12.7	0.860	23.1	22.3	8.4	27.5
2 Switzerland	0.946	0.882	6.8	–1	6.6	3.5	0.945	1.9	0.879	14.5	0.825	20.3	25.2	11.9	32.3
3 Ireland	0.942	0.865	8.2	–6	8.0	3.4	0.923	3.5	0.885	16.9	0.793	20.9	25.4	12.8	31.8
4 Germany	0.939	0.861	8.3	–7	8.1	3.8	0.905	2.7	0.920	17.7	0.765	20.7	24.8	11.1	31.7
4 Hong Kong, China (SAR)	0.939	0.815	13.2	–17	12.6	2.5	0.970	9.8	0.776	25.6	0.720	..	..	..	..
6 Australia	0.938	0.862	8.1	–4	7.9	3.7	0.938	2.7	0.898	17.3	0.761	18.8	27.8	9.1	35.8
6 Iceland	0.938	0.885	5.7	4	5.6	2.4	0.944	2.8	0.892	11.7	0.822	23.2	23.5	6.8	27.8
8 Sweden	0.937	0.874	6.7	2	6.6	2.9	0.936	3.8	0.880	13.0	0.811	22.1	22.9	8.3	29.2
9 Singapore	0.935	0.810	13.3	–14	12.8	2.5	0.952	11.0	0.745	25.0	0.750	..	..	14.0	..
10 Netherlands	0.933	0.870	6.8	2	6.7	3.1	0.926	4.9	0.862	12.1	0.826	22.8	23.0	6.2	28.2
11 Denmark	0.930	0.873	6.1	4	6.0	3.6	0.901	3.0	0.892	11.4	0.829	23.3	23.8	12.8	28.2
12 Finland	0.925	0.876	5.3	7	5.2	3.0	0.921	2.3	0.894	10.4	0.816	23.4	22.4	7.3	27.1
13 Canada	0.922	0.841	8.8	–4	8.5	4.6	0.915	2.7	0.867	18.2	0.751	18.9	25.3	13.6	34.0
14 New Zealand	0.921	0.836	9.2	–4	9.1	4.3	0.915	6.4	0.863	16.4	0.740	..	..	8.2	..
15 United Kingdom	0.920	0.845	8.2	0	8.0	4.1	0.903	2.8	0.890	17.0	0.750	19.7	25.4	11.7	33.2
15 United States	0.920	0.797	13.4	–13	12.8	6.3	0.848	5.5	0.849	26.6	0.702	15.2	30.6	20.2	41.5
17 Belgium	0.919	0.849	7.6	3	7.6	3.6	0.912	7.7	0.824	11.4	0.814	22.6	22.2	6.7	27.7
18 Liechtenstein	0.917	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19 Japan	0.915	0.882	3.6	15	3.6	2.9	0.963	1.6	0.836	6.3	0.851	20.3 <sup>f</sup>	24.7 <sup>f</sup>	10.4	32.1 <sup>f</sup>
20 Austria	0.914	0.843	7.7	3	7.5	3.7	0.910	3.0	0.845	15.9	0.780	21.1	23.8	8.2	30.5
21 Luxembourg	0.909	0.822	9.5	1	9.3	3.4	0.923	8.0	0.738	16.6	0.817	19.3	25.4	9.1	33.8
22 Israel	0.906	0.809	10.8	–3	10.2	3.3	0.935	3.7	0.844	23.7	0.671	15.9	27.7	..	38.9
22 Korea (Republic of)	0.906	0.777	14.3	–9	13.9	3.0	0.938	18.5	0.702	20.2	0.712	20.3	23.8	12.2	31.6
24 Slovenia	0.902	0.858	4.8	11	4.7	2.9	0.914	2.2	0.874	9.1	0.792	24.1	21.0	6.7	25.4
25 Spain	0.893	0.765	14.3	–13	14.0	3.0	0.947	17.1	0.683	21.9	0.692	17.5	26.2	9.8	36.2
26 Czechia	0.891	0.850	4.6	12	4.5	3.0	0.884	1.4	0.880	9.2	0.789	24.4	22.1	9.5	25.9
26 France	0.891	0.809	9.2	1	9.1	3.8	0.926	9.1	0.737	14.4	0.777	20.7	26.6	10.8	32.7
28 Malta	0.885	0.815	8.0	6	7.9	4.6	0.915	6.7	0.763	12.5	0.774	21.9	23.6	11.7	29.4
29 Italy	0.883	0.776	12.1	–4	11.8	3.1	0.944	11.0	0.706	21.3	0.700	18.0	25.7	7.5	35.4
30 Estonia	0.882	0.818	7.2	9	7.0	3.6	0.869	2.1	0.862	15.5	0.730	20.0	24.4	7.0	32.7
31 Cyprus	0.873	0.788	9.7	1	9.6	3.6	0.902	11.0	0.722	14.3	0.751	20.0	27.4	8.6	34.0
32 Greece	0.872	0.766	12.2	–5	11.9	3.5	0.922	12.8	0.727	19.5	0.671	17.7	26.2	10.8	36.0
32 Poland	0.872	0.801	8.1	4	8.0	4.3	0.862	5.2	0.821	14.4	0.727	21.3	24.6	12.5	30.8
34 Lithuania	0.869	0.775	10.9	–1	10.5	5.5	0.810	4.3	0.852	21.8	0.673	17.7	28.6	7.0	37.4
35 United Arab Emirates	0.866	..	..	..	..	5.2	0.843	18.2	0.606	..	..	..	..	22.8	..
36 Andorra	0.857	..	..	..	..	..	..	10.0	0.637	..	..	..	..	..	..
36 Saudi Arabia	0.857	..	..	..	..	6.4	0.792	18.0	0.651	..	..	..	..	19.7	..
36 Slovakia	0.857	0.804	6.2	8	6.1	5.0	0.839	1.6	0.811	11.7	0.764	23.1	20.9	5.2	26.5
39 Latvia	0.854	0.776	9.1	3	8.8	5.4	0.803	2.6	0.849	18.5	0.686	19.4	26.1	7.6	34.2
40 Portugal	0.850	0.742	12.7	–6	12.4	3.5	0.918	15.8	0.639	18.1	0.697	18.7	27.3	7.4	35.5
41 Qatar	0.848	..	..	..	..	5.7	0.872	11.8	0.583	..	..	..	..	29.0	..
42 Chile	0.847	0.696	17.8	–14	17.0	6.3	0.866	12.0	0.711	32.7	0.548	14.4	37.9	23.7	46.6
43 Brunei Darussalam	0.845	..	..	..	..	7.6	0.792	..	..	..	..	..	..	..	..
43 Hungary	0.845	0.777	8.0	8	7.8	4.2	0.836	3.2	0.790	16.1	0.711	21.1	23.8	7.7	30.4
45 Bahrain	0.838	..	..	..	..	5.5	0.831	22.7	0.570	..	..	..	..	18.0	..
46 Croatia	0.837	0.768	8.3	4	8.1	4.3	0.859	4.9	0.757	15.2	0.697	20.4	23.2	7.6	31.1
47 Oman	0.834	0.725	13.1	–3	12.0	6.7	0.827	11.9	0.644	20.1	0.714	..	..	19.5	..
48 Argentina	0.830	0.714	14.0	–4	13.6	8.6	0.795	6.2	0.790	25.8	0.579	15.3	29.4	..	40.6
49 Russian Federation	0.824	0.743	9.9	1	9.6	7.1	0.749	3.1	0.807	18.7	0.679	18.0	29.7	20.2	37.7
50 Belarus	0.817	0.765	6.4	6	6.3	4.4	0.803	3.7	0.806	10.8	0.692	24.1	21.3	..	25.4
50 Kazakhstan	0.817	0.759	7.1	4	7.1	7.7	0.756	3.2	0.791	10.3	0.732	23.4	23.0	..	27.5
52 Bulgaria	0.816	0.714	12.5	0	12.1	6.1	0.793	6.3	0.754	23.9	0.607	17.8	28.8	8.4	37.4
52 Montenegro	0.816	0.746	8.6	5	8.5	3.6	0.842	7.4	0.738	14.6	0.667	20.8	25.7	6.4	31.9
52 Romania	0.816	0.725	11.1	2	10.8	6.3	0.806	5.3	0.722	20.7	0.656	16.9	24.7	6.8	35.9
55 Palau	0.814	..	..	..	..	..	..	1.9	0.829	..	..	..	..	..	..
56 Barbados	0.813	0.675	17.0	–10	15.9	8.7	0.830	5.5	0.730	33.6	0.509	..	..	..	..
57 Kuwait	0.808	..	..	..	..	5.9	0.802	22.1	0.487	..	..	..	..	19.9	..
57 Uruguay	0.808	0.703	13.0	0	12.7	7.9	0.819	8.2	0.684	22.0	0.621	16.5	29.7	14.0	39.5
59 Turkey	0.806	0.675	16.2	–8	16.1	9.0	0.804	16.5	0.594	22.6	0.645	15.6	32.1	23.4	41.9

SDG 10.1

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 <sup>a</sup>	Inequality-adjusted education index	Inequality in income <sup>a</sup>	Inequality-adjusted income index	Income share held by			
	Value	Value	Overall loss (%)	Difference from HDI rank <sup>b</sup>	2018	2015–2020 <sup>c</sup>	Value	2018 <sup>d</sup>	Value	2018 <sup>d</sup>	Value	2010–2017 <sup>e</sup>			
												Poorest 40 percent			
												2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	Gini coefficient
	2018	2018	2018	2018	2018	2015–2020 <sup>c</sup>	2018	2018 <sup>d</sup>	2018	2018 <sup>d</sup>	2018	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>
60 Bahamas	0.805	..	..	..	..	6.8	0.771	6.3	0.694	..	..	..	..	..	..
61 Malaysia	0.804	..	..	..	..	6.1	0.809	12.1	0.627	..	..	15.9	31.3	14.5	41.0
62 Seychelles	0.801	..	..	..	..	9.6	0.742	..	..	29.3	0.590	15.2	39.9	..	46.8
<b>HIGH HUMAN DEVELOPMENT</b>															
63 Serbia	0.799	0.685	14.4	–4	13.7	4.9	0.817	8.1	0.719	28.1	0.546	22.5	23.1	6.4	28.5
63 Trinidad and Tobago	0.799	..	..	..	..	14.9	0.699	..	..	..	..	..	..	..	..
65 Iran (Islamic Republic of)	0.797	0.706	11.5	5	11.3	9.2	0.789	5.0	0.706	19.7	0.631	16.6	30.9	16.3	40.0
66 Mauritius	0.796	0.688	13.7	0	13.6	9.4	0.765	13.2	0.634	18.2	0.671	19.2	29.0	7.1	35.8
67 Panama	0.795	0.626	21.2	–13	20.3	12.0	0.790	12.5	0.610	36.5	0.510	11.5	37.7	..	49.9
68 Costa Rica	0.794	0.645	18.7	–7	18.0	7.1	0.859	14.7	0.611	32.2	0.511	12.8	37.0	..	48.3
69 Albania	0.791	0.705	10.9	8	10.9	7.2	0.835	12.3	0.665	13.2	0.631	22.1	22.9	6.4	29.0
70 Georgia	0.786	0.692	12.0	5	11.6	7.9	0.759	3.2	0.828	23.6	0.526	17.4	28.9	..	37.9
71 Sri Lanka	0.780	0.686	12.1	4	11.8	7.0	0.813	7.4	0.700	21.0	0.567	17.7	32.9	..	39.8
72 Cuba	0.778	..	..	..	..	5.1	0.857	10.9	0.704	..	..	..	..	..	..
73 Saint Kitts and Nevis	0.777	..	..	..	..	..	..	..	..	..	..	..	..	..	..
74 Antigua and Barbuda	0.776	..	..	..	..	5.8	0.824	..	..	..	..	..	..	..	..
75 Bosnia and Herzegovina	0.769	0.658	14.4	–2	14.2	5.4	0.833	17.0	0.586	20.2	0.584	19.8	25.1	6.2	33.0
76 Mexico	0.767	0.595	22.5	–17	21.8	10.5	0.757	18.5	0.558	36.3	0.498	15.5	34.8	..	43.4
77 Thailand	0.765	0.635	16.9	–4	16.7	7.9	0.807	18.3	0.543	23.8	0.585	18.4	28.4	20.2	36.5
78 Grenada	0.763	..	..	..	..	11.2	0.716	..	..	..	..	..	..	..	..
79 Brazil	0.761	0.574	24.5	–23	23.8	10.9	0.763	23.8	0.525	36.7	0.473	10.6	41.9	28.3	53.3
79 Colombia	0.761	0.585	23.1	–16	22.4	10.7	0.785	20.3	0.545	36.2	0.468	12.4	39.0	20.5	49.7
81 Armenia	0.760	0.685	9.9	9	9.7	8.7	0.772	2.9	0.737	17.4	0.565	20.8	28.4	..	33.6
82 Algeria	0.759	0.604	20.4	–8	19.7	14.1	0.749	33.7	0.448	11.4	0.658	23.1	22.9	..	27.6
82 North Macedonia	0.759	0.660	13.1	5	12.9	7.9	0.789	10.5	0.623	20.3	0.585	17.3	24.8	5.8	35.6
82 Peru	0.759	0.612	19.4	–5	19.1	10.8	0.776	18.1	0.567	28.3	0.521	14.4	32.3	..	43.3
85 China	0.758	0.636	16.1	4	15.7	7.9	0.803	11.7	0.573	27.4	0.558	17.0	29.4	13.9	38.6
85 Ecuador	0.758	0.607	19.9	–4	19.5	11.5	0.773	16.5	0.596	30.5	0.485	14.1	33.8	..	44.7
87 Azerbaijan	0.754	0.683	9.4	13	9.3	13.9	0.700	5.3	0.657	8.9	0.692	..	..	..	..
88 Ukraine	0.750	0.701	6.5	21	6.5	7.4	0.740	3.6	0.768	8.5	0.605	24.5	21.2	..	25.0
89 Dominican Republic	0.745	0.584	21.5	–8	21.4	17.0	0.688	19.1	0.532	28.1	0.545	13.9	35.4	..	45.7
89 Saint Lucia	0.745	0.617	17.2	4	16.9	10.6	0.771	12.6	0.584	27.4	0.521	11.0	38.6	..	51.2
91 Tunisia	0.739	0.585	20.8	–4	20.2	9.0	0.791	32.8	0.442	18.9	0.573	20.1	25.6	..	32.8
92 Mongolia	0.735	0.635	13.6	10	13.6	13.1	0.664	11.9	0.646	15.7	0.596	20.4	25.6	..	32.3
93 Lebanon	0.730	..	..	..	..	7.4	0.839	6.2	0.566	..	..	20.6	24.8	23.4	31.8
94 Botswana	0.728	..	..	..	..	19.4	0.611	..	..	..	..	10.9	41.5	..	53.3
94 Saint Vincent and the Grenadines	0.728	..	..	..	..	11.3	0.715	..	..	..	..	..	..	..	..
96 Jamaica	0.726	0.604	16.7	3	15.9	10.0	0.753	5.6	0.653	32.0	0.449	..	..	..	..
96 Venezuela (Bolivarian Republic of)	0.726	0.600	17.3	1	17.0	17.1	0.665	8.8	0.638	25.2	0.510	..	..	..	..
98 Dominica	0.724	..	..	..	..	..	..	..	..	..	..	..	..	..	..
98 Fiji	0.724	..	..	..	..	14.9	0.620	..	..	..	..	18.8	29.7	..	36.7
98 Paraguay	0.724	0.545	24.7	–14	23.8	13.8	0.718	18.1	0.519	39.5	0.435	13.2	39.2	..	48.8
98 Suriname	0.720	0.557	22.7	–9	21.9	12.8	0.692	15.6	0.551	37.3	0.453	..	..	..	..
102 Jordan	0.723	0.617	14.7	11	14.7	10.6	0.748	15.4	0.574	17.9	0.547	20.3	27.5	16.1	33.7
103 Belize	0.720	0.558	22.6	–8	21.6	11.1	0.745	15.9	0.582	37.9	0.400	..	..	..	..
104 Maldives	0.719	0.568	21.0	–5	20.4	6.0	0.848	29.3	0.399	25.8	0.541	17.4 <sup>g</sup>	29.9 <sup>g</sup>	..	38.4 <sup>g</sup>
105 Tonga	0.717	..	..	..	..	10.4	0.700	4.5	0.736	..	..	18.2	29.7	..	37.6
106 Philippines	0.712	0.582	18.2	1	17.8	15.3	0.666	10.1	0.599	28.1	0.495	16.8	31.3	..	40.1
107 Moldova (Republic of)	0.711	0.638	10.4	21	10.3	9.6	0.721	7.3	0.656	14.0	0.549	24.1	21.7	6.1	25.9
108 Turkmenistan	0.710	0.579	18.5	1	17.9	23.4	0.567	3.6	0.606	26.8	0.564	..	..	..	..
108 Uzbekistan	0.710	..	..	..	..	13.9	0.683	0.7	0.713	..	..	..	..	..	..
110 Libya	0.708	..	..	..	..	9.1	0.737	..	..	..	..	..	..	..	..
111 Indonesia	0.707	0.584	17.4	6	17.4	13.9	0.682	18.2	0.511	20.1	0.570	17.5	29.5	..	38.1
111 Samoa	0.707	..	..	..	..	10.0	0.736	4.9	0.666	..	..	17.9	31.3	..	38.7
113 South Africa	0.705	0.463	34.4	–17	31.4	19.2	0.545	17.3	0.596	57.7	0.305	7.2	50.5	19.2	63.0
114 Bolivia (Plurinational State of)	0.703	0.533	24.2	–6	24.1	22.5	0.611	20.0	0.552	29.7	0.449	13.6	31.7	..	44.0
115 Gabon	0.702	0.544	22.5	–4	22.5	22.8	0.549	23.5	0.486	21.2	0.602	16.8	27.7	..	38.0
116 Egypt	0.700	0.492	29.7	–8	28.7	11.6	0.705	38.1	0.376	36.5	0.449	21.9	27.8	19.1	31.8
<b>MEDIUM HUMAN DEVELOPMENT</b>															
117 Marshall Islands	0.698	..	..	..	..	..	..	4.3	0.677	..	..	..	..	..	..

TABLE  
3

TABLE 3 INEQUALITY-ADJUSTED HUMAN DEVELOPMENT INDEX

SDG 10.1															
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 <sup>a</sup>	Inequality-adjusted education index	Inequality in income <sup>a</sup>	Inequality-adjusted income index	Income share held by			
	Value	Value	Overall loss (%)	Difference from HDI rank <sup>b</sup>	2018	2015–2020 <sup>c</sup>	2018	2018 <sup>d</sup>	2018	2018 <sup>d</sup>	2018	(%)			
												Poorest 40 percent	Richest 10 percent	Richest 1 percent	Gini coefficient
	2018	2018	2018	2018	2018	2015–2020 <sup>c</sup>	2018	2018 <sup>d</sup>	2018	2018 <sup>d</sup>	2018	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>	2010–2017 <sup>e</sup>
118 Viet Nam	0.693	0.580	16.3	8	16.2	12.9	0.741	17.6	0.515	18.1	0.511	18.8	27.1	..	35.3
119 Palestine, State of	0.690	0.597	13.5	16	13.5	12.0	0.730	11.9	0.582	16.6	0.500	19.2	25.2	15.8	33.7
120 Iraq	0.689	0.552	19.8	3	19.4	15.9	0.653	29.7	0.389	12.7	0.664	21.9	23.7	22.0	29.5
121 Morocco	0.676	..	..	..	..	13.0	0.756	..	..	21.7	0.510	17.4	31.9	..	39.5
122 Kyrgyzstan	0.674	0.610	9.5	23	9.5	11.3	0.700	5.0	0.697	12.2	0.465	23.6	23.3	..	27.3
123 Guyana	0.670	0.546	18.5	4	18.3	19.0	0.620	10.7	0.537	25.1	0.490	..	..	..	..
124 El Salvador	0.667	0.521	21.9	1	21.6	12.5	0.715	29.1	0.401	23.2	0.492	17.4	29.1	..	38.0
125 Tajikistan	0.656	0.574	12.5	12	12.4	16.7	0.652	6.0	0.632	14.5	0.459	19.4	26.4	..	34.0
126 Cabo Verde	0.651	..	..	..	..	12.2	0.713	23.7	0.410	..	..	..	..	..	47.2
126 Guatemala	0.651	0.472	27.4	–2	26.9	14.6	0.710	30.8	0.353	35.4	0.420	13.1	38.0	..	48.3
126 Nicaragua	0.651	0.501	23.0	1	22.7	13.1	0.726	25.7	0.420	29.2	0.414	14.3	37.2	..	46.2
129 India	0.647	0.477	26.3	1	25.7	19.7	0.610	38.7	0.342	18.8	0.518	19.8	30.1	21.3	35.7
130 Namibia	0.645	0.417	35.3	–14	33.6	22.1	0.520	25.0	0.437	53.6	0.321	8.6	47.3	..	59.1
131 Timor-Leste	0.626	0.450	28.0	–5	26.7	21.7	0.593	44.9	0.273	13.6	0.564	22.8	24.0	..	28.7
132 Honduras	0.623	0.464	25.5	0	25.0	13.3	0.735	26.6	0.369	34.9	0.369	11.0	37.7	..	50.5
132 Kiribati	0.623	..	..	..	..	24.7	0.557	..	..	..	..	..	..	..	..
134 Bhutan	0.617	0.450	27.1	–3	26.3	17.1	0.656	41.7	0.257	20.0	0.539	17.5	27.9	..	37.4
135 Bangladesh	0.614	0.465	24.3	4	23.6	17.3	0.666	37.7	0.320	15.7	0.472	21.0	26.8	..	32.4
135 Micronesia (Federated States of)	0.614	..	..	..	..	16.1	0.616	..	..	26.4	0.402	16.2	29.7	..	40.1
137 Sao Tome and Principe	0.609	0.507	16.7	10	16.7	17.0	0.641	18.3	0.463	14.9	0.438	21.1	24.2	..	30.8
138 Congo	0.608	0.456	25.0	2	24.9	22.8	0.526	20.9	0.426	31.0	0.423	12.4	37.9	..	48.9
138 Eswatini (Kingdom of)	0.608	0.430	29.3	–4	29.0	25.1	0.454	24.1	0.411	37.9	0.426	11.5 <sup>g</sup>	40.0 <sup>g</sup>	..	51.5 <sup>g</sup>
140 Lao People's Democratic Republic	0.604	0.454	24.9	3	24.7	22.6	0.567	31.3	0.330	20.3	0.499	19.1	29.8	..	36.4
141 Vanuatu	0.597	..	..	..	..	14.4	0.663	..	..	19.7	0.405	17.8	29.4	..	37.6
142 Ghana	0.596	0.427	28.3	–3	28.1	24.2	0.511	34.9	0.364	25.3	0.419	14.3	32.2	..	43.5
143 Zambia	0.591	0.394	33.4	–6	32.3	26.5	0.492	21.7	0.448	48.6	0.278	8.9	44.4	..	57.1
144 Equatorial Guinea	0.588	..	..	..	..	34.6	0.386	..	..	..	..	..	..	..	..
145 Myanmar	0.584	0.448	23.2	3	23.2	22.8	0.557	26.9	0.330	19.9	0.490	18.6	31.7	..	38.1
146 Cambodia	0.581	0.465	20.1	12	19.9	18.1	0.625	27.3	0.346	14.3	0.464	..	..	..	..
147 Kenya	0.579	0.426	26.3	0	26.2	22.5	0.553	22.9	0.406	33.1	0.345	16.5	31.6	..	40.8
147 Nepal	0.579	0.430	25.8	3	24.9	17.5	0.641	40.9	0.296	16.3	0.419	20.4	26.4	..	32.8
149 Angola	0.574	0.392	31.8	–2	31.7	32.0	0.427	34.3	0.327	28.9	0.432	15.0 <sup>f</sup>	32.3 <sup>f</sup>	..	42.7 <sup>f</sup>
150 Cameroon	0.563	0.371	34.1	–6	34.1	33.5	0.398	33.0	0.378	35.9	0.338	13.0	35.0	..	46.6
150 Zimbabwe	0.563	0.435	22.8	7	22.7	24.2	0.480	16.8	0.473	27.0	0.362	15.3	33.8	..	43.2
152 Pakistan	0.560	0.386	31.1	–1	30.2	29.9	0.508	43.5	0.230	17.2	0.494	21.1	28.9	..	33.5
153 Solomon Islands	0.557	..	..	..	..	12.1	0.714	..	..	19.4	0.366	18.4	29.2	..	37.1
LOW HUMAN DEVELOPMENT															
154 Syrian Arab Republic	0.549	..	..	..	..	13.0	0.693	..	..	..	..	..	..	14.7	..
155 Papua New Guinea	0.543	..	..	..	..	24.1	0.517	11.5	0.382	..	..	15.1 <sup>g</sup>	31.0 <sup>g</sup>	..	41.9 <sup>g</sup>
156 Comoros	0.538	0.294	45.3	–22	44.2	28.9	0.483	47.6	0.249	56.0	0.212	13.6	33.7	..	45.3
157 Rwanda	0.536	0.382	28.7	–1	28.4	19.5	0.603	29.3	0.324	36.4	0.286	15.8	35.6	..	43.7
158 Nigeria	0.534	0.349	34.6	–5	34.5	37.1	0.332	38.1	0.301	28.2	0.426	15.1 <sup>g</sup>	32.7 <sup>g</sup>	..	43.0 <sup>g</sup>
159 Tanzania (United Republic of)	0.528	0.397	24.9	7	24.9	25.3	0.517	27.0	0.309	22.4	0.391	18.5	31.0	..	37.8
159 Uganda	0.528	0.387	26.7	4	26.7	27.2	0.481	27.9	0.371	24.9	0.325	15.9	34.2	..	42.8
161 Mauritania	0.527	0.358	32.1	1	31.8	30.0	0.481	40.8	0.230	24.6	0.413	19.9	24.9	..	32.6
162 Madagascar	0.521	0.386	25.8	6	25.5	21.1	0.567	35.0	0.320	20.4	0.318	15.7	33.5	..	42.6
163 Benin	0.520	0.327	37.1	–6	36.9	34.9	0.415	43.7	0.268	32.0	0.315	12.8	37.6	..	47.8
164 Lesotho	0.518	0.350	32.5	3	32.0	33.1	0.347	21.9	0.398	41.1	0.310	9.6	40.9	..	54.2
165 Côte d'Ivoire	0.516	0.331	35.8	–3	35.0	33.3	0.384	47.4	0.232	24.4	0.409	15.9	31.9	17.1	41.5
166 Senegal	0.514	0.347	32.5	2	31.6	21.2	0.578	46.0	0.190	27.7	0.381	16.4	31.0	..	40.3
167 Togo	0.513	0.350	31.7	6	31.5	30.5	0.436	38.9	0.314	25.1	0.313	14.5	31.6	..	43.1
168 Sudan	0.507	0.332	34.6	1	34.3	27.4	0.504	42.5	0.195	33.0	0.372	18.5 <sup>g</sup>	26.7 <sup>g</sup>	..	35.4 <sup>g</sup>
169 Haiti	0.503	0.299	40.5	–7	40.0	32.2	0.455	37.3	0.279	50.4	0.211	15.8	31.2	..	41.1
170 Afghanistan	0.496	..	..	..	..	28.3	0.491	45.4	0.225	..	..	..	..	..	..
171 Djibouti	0.495	..	..	..	..	23.4	0.549	..	..	27.7	0.391	15.8	32.3	..	41.6
172 Malawi	0.485	0.346	28.7	5	28.6	25.1	0.505	28.4	0.328	32.4	0.250	16.2	38.1	..	44.7
173 Ethiopia	0.470	0.337	28.4	5	27.3	24.9	0.534	43.5	0.189	13.4	0.377	17.6	31.4	..	39.1
174 Gambia	0.466	0.293	37.2	–8	36.4	28.5	0.459	49.3	0.195	31.5	0.279	19.0	28.7	..	35.9
174 Guinea	0.466	0.310	33.4	–1	32.2	31.3	0.435	48.3	0.176	17.1	0.388	19.8	26.4	..	33.7
176 Liberia	0.465	0.314	32.3	2	31.8	29.8	0.472	42.9	0.241	22.7	0.273	18.8	27.1	..	35.3

SDG 10.1

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 <sup>a</sup>	Inequality-adjusted education index	Inequality in income <sup>a</sup>	Inequality-adjusted income index	Income share held by			
	Value	Value	Overall loss (%)	Difference from HDI rank <sup>b</sup>		(%)	Value	(%)	Value	(%)	Value	(%)			
	2018	2018	2018	2018	2018	2015–2020 <sup>c</sup>	2018	2018 <sup>d</sup>	2018	2018 <sup>d</sup>	2018	Poorest 40 percent 2010–2017 <sup>e</sup>	Richest 10 percent 2010–2017 <sup>e</sup>	Richest 1 percent 2010–2017 <sup>e</sup>	Gini coefficient 2010–2017 <sup>e</sup>
177 Yemen	0.463	0.316	31.8	5	30.9	24.7	0.534	46.1	0.187	21.8	0.315	18.8	29.4	15.7	36.7
178 Guinea-Bissau	0.461	0.288	37.5	–5	37.4	32.3	0.396	41.9	0.233	37.9	0.260	12.8	42.0	..	50.7
179 Congo (Democratic Republic of the)	0.459	0.316	31.0	7	30.9	36.1	0.397	28.5	0.354	28.2	0.225	15.5	32.0	..	42.1
180 Mozambique	0.446	0.309	30.7	4	30.7	29.8	0.434	33.8	0.257	28.4	0.265	11.8	45.5	..	54.0
181 Sierra Leone	0.438	0.282	35.7	–3	34.6	39.0	0.322	46.9	0.214	17.7	0.326	19.8	26.9	..	34.0
182 Burkina Faso	0.434	0.303	30.1	5	29.5	32.0	0.431	39.2	0.183	17.3	0.354	20.0	29.6	..	35.3
182 Eritrea	0.434	..	..	..	..	21.4	0.556	..	..	..	..	..	..	..	..
184 Mali	0.427	0.294	31.2	3	30.4	36.7	0.379	39.2	0.176	15.4	0.381	20.1 <sup>g</sup>	25.7 <sup>g</sup>	..	33.0 <sup>g</sup>
185 Burundi	0.423	0.296	30.1	5	29.6	28.5	0.454	39.5	0.253	20.9	0.225	17.9	31.0	..	38.6
186 South Sudan	0.413	0.264	36.1	–1	36.0	36.2	0.369	39.6	0.182	32.3	0.274	12.5 <sup>g</sup>	33.2 <sup>g</sup>	..	46.3 <sup>g</sup>
187 Chad	0.401	0.250	37.7	–1	37.4	40.9	0.309	43.0	0.164	28.4	0.307	14.6	32.4	..	43.3
188 Central African Republic	0.381	0.222	41.6	–1	41.3	40.1	0.302	34.5	0.231	49.2	0.157	10.3 <sup>f</sup>	46.2 <sup>f</sup>	..	56.2 <sup>f</sup>
189 Niger	0.377	0.272	27.9	3	27.4	30.9	0.447	35.0	0.161	16.4	0.279	19.6	27.0	..	34.3
<b>OTHER COUNTRIES OR TERRITORIES</b>															
.. Korea (Democratic People's Rep. of)	..	..	..	..	..	11.5	0.709	..	..	..	..	..	..	..	..
.. Monaco	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
.. Nauru	..	..	..	..	..	..	..	..	..	23.9	0.592	..	..	..	..
.. San Marino	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
.. Somalia	..	..	..	..	..	38.9	0.348	..	..	..	..	..	..	..	..
.. Tuvalu	..	..	..	..	..	..	..	10.5	..	..	..	17.4	30.7	..	39.1
<b>Human development groups</b>															
Very high human development	0.892	0.796	10.7	—	10.5	5.2	0.868	7.0	0.796	19.3	0.730	18.2	27.6	14.9	—
High human development	0.750	0.615	17.9	—	17.6	10.0	0.764	14.8	0.563	27.9	0.541	16.6	31.1	..	—
Medium human development	0.634	0.470	25.9	—	25.4	20.5	0.604	36.3	0.342	19.6	0.502	19.4	29.9	..	—
Low human development	0.507	0.349	31.1	—	30.9	30.4	0.442	37.4	0.261	25.0	0.368	16.4	32.1	..	—
<b>Developing countries</b>	0.686	0.533	22.3	—	22.2	16.6	0.655	25.6	0.435	24.3	0.532	17.6	30.8	..	—
<b>Regions</b>															
Arab States	0.703	0.531	24.5	—	24.2	15.0	0.679	32.5	0.386	25.0	0.571	20.6	26.9	..	—
East Asia and the Pacific	0.741	0.618	16.6	—	16.3	9.8	0.766	13.5	0.550	25.6	0.560	17.2	29.5	..	—
Europe and Central Asia	0.779	0.688	11.7	—	11.6	9.7	0.753	8.3	0.682	16.8	0.634	19.9	26.7	..	—
Latin America and the Caribbean	0.759	0.589	22.3	—	21.7	11.6	0.754	19.5	0.553	34.1	0.491	13.1	37.3	..	—
South Asia	0.642	0.476	25.9	—	25.3	20.2	0.611	37.5	0.340	18.4	0.520	19.9	29.7	..	—
Sub-Saharan Africa	0.541	0.376	30.5	—	30.4	29.7	0.445	34.0	0.308	27.6	0.387	15.4	33.8	..	—
<b>Least developed countries</b>	0.528	0.377	28.6	—	28.4	26.3	0.510	36.3	0.275	22.5	0.383	17.6	31.1	..	—
<b>Small island developing states</b>	0.723	0.549	24.0	—	23.6	16.6	0.665	19.7	0.503	34.3	0.496	..	..	..	—
<b>Organisation for Economic Co-operation and Development</b>															
	0.895	0.791	11.7	—	11.4	5.3	0.880	8.0	0.783	20.9	0.717	18.0	28.0	14.2	—
<b>World</b>	<b>0.731</b>	<b>0.584</b>	<b>20.2</b>	<b>—</b>	<b>20.1</b>	<b>14.7</b>	<b>0.690</b>	<b>22.3</b>	<b>0.492</b>	<b>23.3</b>	<b>0.586</b>	<b>17.7</b>	<b>30.2</b>	<b>..</b>	<b>—</b>

## NOTES

- See <http://hdr.undp.org/en/composite/IHDI> for the list of surveys used to estimate inequalities.
- Based on countries for which an Inequality-adjusted Human Development Index value is calculated.
- Calculated by HDRO from the 2015–2020 period life tables from UNDESA (2019b).
- Data refer to 2018 or the most recent year available.
- Data refer to the most recent year available during the period specified.
- Refers to 2008.
- Refers to 2009.

## 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/hdr2019\\_technical\\_notes.pdf](http://hdr.undp.org/sites/default/files/hdr2019_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 *Technical note 2* at [http://hdr.undp.org/sites/default/files/hdr2019\\_technical\\_notes.pdf](http://hdr.undp.org/sites/default/files/hdr2019_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 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 *Main data sources*.

**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 *Main data sources*.

**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 *Main data sources*.

**Income share:** Percentage of income (or consumption) that accrues to the indicated population subgroups of population.

**Gini coefficient:** Measure of the deviation of the distribution of income among individuals or households within a country from a perfectly equal distribution. A value of 0 represents absolute equality, a value of 100 absolute inequality.

## MAIN DATA SOURCES

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

**Column 2:** Calculated as the geometric mean of the values in inequality-adjusted life expectancy index, inequality-adjusted education index and inequality-adjusted income index using the methodology in *Technical note 2* (available at [http://hdr.undp.org/sites/default/files/hdr2019\\_technical\\_notes.pdf](http://hdr.undp.org/sites/default/files/hdr2019_technical_notes.pdf)).

**Column 3:** Calculated based on data in columns 1 and 2.

**Column 4:** Calculated based on IHDI values and recalculated HDI ranks for countries for which an IHDI value is calculated.

**Column 5:** Calculated as the arithmetic mean of the values in inequality in life expectancy, inequality in education and inequality in income using the methodology in *Technical note 2* (available at [http://hdr.undp.org/sites/default/files/hdr2019\\_technical\\_notes.pdf](http://hdr.undp.org/sites/default/files/hdr2019_technical_notes.pdf)).

**Column 6:** Calculated based on abridged life tables from UNDESA (2019b).

**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 *Technical note 2* (available at [http://hdr.undp.org/sites/default/files/hdr2019\\_technical\\_notes.pdf](http://hdr.undp.org/sites/default/files/hdr2019_technical_notes.pdf)).

**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 (2019a).

**Column 14:** World Inequality Database (2019).

TABLE  
3