

HUMAN DEVELOPMENT

REPORT 2023/2024



Breaking the gridlock

Reimagining
cooperation in
a polarized world

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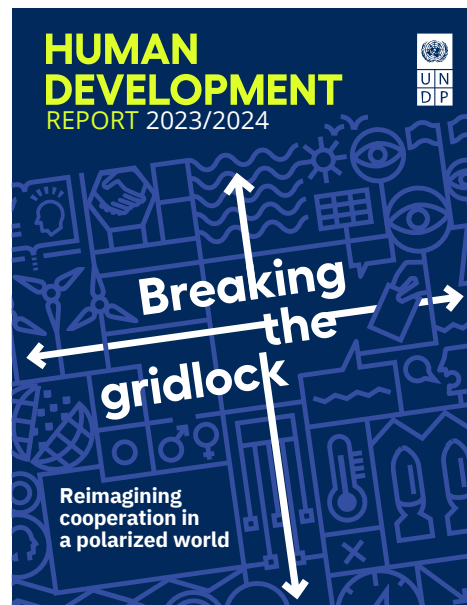
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The 2023/2024
Human Development
Report

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 \$)		
	2022	2022	2022a	2022a	2022	2022b	2021
Very high human development							
Switzerland	0.967	84.3	16.6	13.9 c	69,433	6	1
2 Norway	0.966	83.4	18.6 ^d	13.1 c	69,190	6	2
3 Iceland	0.959	82.8	19.1 ^d	13.8	54,688	16	4
4 Hong Kong, China (SAR)	0.956	84.3	17.8	12.3	62,486 ^e	6	3
5 Denmark	0.952	81.9	18.8 ^d	13.0	62,019 ^e	6	8
5 Sweden	0.952	83.5	19.0 ^d	12.7 c	56,996	10	5
7 Germany	0.950	81.0	17.3	14.3	55,340	11	7
7 Ireland	0.950	82.7	19.1 ^d	11.7 c	87,468	-3	9
9 Singapore	0.949	84.1	16.9	11.9	88,761 ^{e,g}	-6	10
10 Australia	0.946	83.6	21.1 ^d	12.7	49,257	14	5
10 Netherlands	0.946	82.5	18.6 ^d	12.6	57,278	4	11
12 Belgium	0.942	82.3	18.9 ^d	12.5 c	53,644	9	13
12 Finland	0.942	82.4	19.2 ^d	12.9 c	49,522	11	11
12 Liechtenstein	0.942	84.7	15.5	12.4 f	146,673 ^f	-11	14
15 United Kingdom	0.940	82.2	17.6	13.4	46,624	13	17
16 New Zealand	0.93	83.0	19.7 ^d	12.9	43,665	16	14
17 United Arab Emirates	0.93	79.2	17.2	12.8	74,104	-11	17
18 Canada	0.93	82.8	16.0	13.9 c	48,444	8	16
19 Korea (Republic of)	0.93	84.0	16.5	12.6 c	46,026	10	20
20 Luxembourg	0.93	82.6	14.2	13.0 h	78,554	-15	19
20 United States	0.92	78.2	16.4	13.6	65,565	-11	21
22 Austria	0.92	82.4	16.4	12.3 c	56,530	-5	22
22 Slovenia	0.92	82.1	17.4	12.9 c	41,587	13	24
24 Japan	0.92	84.8	15.5	12.7	43,644	9	22
25 Israel	0.92	82.6	15.0	13.4 c	43,588	9	26
25 Malta	0.92	83.7	15.9	12.2	44,464	5	25
27 Spain	0.92	83.9	17.8	10.6	40,043	10	28
28 France	0.92	83.2	16.0	11.7 c	47,379 ^j	-1	27
29 Cyprus	0.92	81.9	16.2	12.4	40,137	7	29
30 Italy	0.92	84.1	16.7	10.7	44,284	1	30
31 Estonia	0.92	79.2	15.9	13.5	37,152 ^e	9	32
32 Czechia	0.915	78.1	16.3 ^d	12.9 c	39,945 ^e	6	31
33 Greece	0.915	80.6	20.0	11.4	31,382	20	33
34 Bahrain	0.911	79.2	16.3	11.0	48,731 ₁	-9	34
35 Andorra	0.910	83.6	12.8	11.6	54,233	-15	43
36 Poland	0.907	77.0	15.9	13.2	35,151	7	35
37 Latvia	0.906	75.9	16.6	13.3 c	32,083	13	39
37 Lithuania	0.899	74.3	16.4	13.5	38,131	2	36
39 Croatia	0.895	79.2	15.6 ⁱ	12.3 c	34,324	5	37
40 Qatar	0.893	81.6	13.3	10.1 c	95,944	-38	41
40 Saudi Arabia	0.888	77.9	15.2	11.3	50,620	-18	37
42 Portugal	0.884	82.2	16.8 ₄ ^d	9.6	35,315	0	39
43 San Marino	0.881	83.4	12.4	10.5 k	57,687	-30	44
44 Chile	0.879	79.5	16.8 ₄ ^d	11.1 c	24,431	15	42
45 Slovakia	0.879	75.3	14.7 ₁ ^c	13.0 c	32,171	4	45
45 Türkiye	0.878	78.5	19.7	8.8 c	32,834	2	48
47 Hungary	0.875	75.0	15.1 ₁ ^{d,m}	12.2	34,196	-2	46
48 Argentina	0.875	76.1	19.0	11.1	22,048	17	47
49 Kuwait	0.874	80.3	15.7	7.4 c	56,729	-33	50
50 Montenegro	0.867	76.8	15.1 ₁ ^c	12.6 c	22,513	12	49
51 Saint Kitts and Nevis	0.860	72.0	18.4	10.8 n	28,442	3	51
52 Uruguay	0.855	78.0	17.4 ₁ ^c	9.1 c	22,207	12	56
53 Romania	0.855	74.1	14.5 ₁ ^k	11.4 c	31,641	-1	52
54 Antigua and Barbuda 55 Brunei Darussalam	0.851	79.2	15.5 ₁ ^c	10.5 j	18,784	18	54
56 Russian Federation	0.849	74.6	13.7	9.2	59,246	-43	53
56 Russian Federation	0.847	70.1	15.7	12.4	26,992	1	55
57 Bahamas	0.844	74.4	11.9 ^a	12.7 c	32,535	-9	67
57 Panama	0.838	76.8	13.2 ₁ ^c	10.7 c	32,029	-6	57
59 Oman	0.830	73.9	13.0	11.9	32,967	-13	58
60 Georgia	0.827	71.6	16.7	12.7	15,952	19	59
60 Trinidad and Tobago	0.826	74.7	14.1	11.7 c	22,473	3	60
62 Barbados	0.823	77.7	16.5	9.9 p	14,810	24	63

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	
	Value	Life expectancy at birth	Expected years of schooling	Mean years of schooling	Gross national income (GNI) per capita			
	2022	(years)	(years)	(years)	(2017 PPP \$)			
		2022	2022a	2022a	2022	2022b	2021	
63	Malaysia	0.807	76.3	12.9	10.7	27,295	-7	68
64	Costa Rica	0.806	77.3	16.1	c 8.8	20,248	2	60
65	Serbia	0.805	74.1	c	11.5	19,494	3	60
66	Thailand	0.803	79.7	14.5	c 8.8	16,887	10	69
67	Kazakhstan	0.802	69.5	15.6	c	22,587	-6	65
67	Seychelles	0.802	71.7	14.8	12.4	28,386	-12	71
69	Belarus	0.801	73.2	13.9	c	18,425	5	65
High human development			14.0	11.2				
70	Bulgaria	0.799	71.5		12.2	25,921	-12	70
71	Palau	0.797	65.4	13.9	c	19,344 l	-2	64
72	Mauritius	0.796	74.0	17.2		23,252	-12	72
73	Grenada	0.7	75.3	k	11.4	13,593	18	73
74	Albania	93 0	76.8	14.6	13.0	15,293	7	74
75	China	.78 9	78.6	16.6	k	18,025	0	74
76	Armenia	0.788	73.4	c	10.0	15,388	4	79
77	Mexico	0.786	74.8	14.5	p 9.9	19,138	-7	83
78	Iran (Islamic Republic of)	0.781	74.6	15.2	j	14,770	10	77
78	Sri Lanka	0.780	76.6	c	10.1	11,899	24	76
80	Bosnia and Herzegovina	0.780	75.3	14.4	p 8.1	16,571	-3	77
81	Saint Vincent and the Grenadines	0.779	69.0	14.5	c	14,049	9	80
82	Dominican Republic	0.772	74.2	14.1	11.3	18,653	-9	84
83	Ecuador	0.766	77.9	13.6	9.2	10,693	25	90
83	North Macedonia	0.765	73.9	c	10.7	16,396	-5	82
85	Cuba	0.765	78.2	13.3	c	7,953 q	40	92
86	Moldova (Republic of)	0.764	68.6	16.3	11.2	12,964	8	81
87	Maldives	0 .76	80.8	c	10.5	18,847	-16	88
87	Peru	3	73.4	13.6	11.0	11,916	14	86
89	Azerbaijan	0.762	73.5	14.9	k 9.2	15,018	-7	95
89	Brazil	0.762	73.4	13.0	c 9.0	14,616	0	84
91	Colombia	0.760	73.7	14.5	10.2	15,014	-8	89
92	Libya	0.760	72.2	14.9	10.5	19,752	-25	90
93	Algeria	0 .75	77.1	12.2	c	10,978	13	93
94	Turkmenistan	8	69.4	c	11.8	12,860 l	1	93
95	Guyana	0.746	66.0	14.8	c 7.8	35,783	-54	105
96	Mongolia	0.745	72.7	c	c	10,351	15	99
97	Dominica	0.744	73.0	12.7	10.0	12,468	-1	97
98	Tonga	0.742	71.3	15.6	c	6,360 l	34	95
99	Jordan	0.741	74.2	14.4	10.6	9,295	15	98
100	Ukraine	0.740	68.6	14.0	c 8.3	11,416	3	86
101	Tunisia	0.739	74.3	j	c 8.9	10,297	11	101
102	Marshall Islands	0.736	65.1	15.5	7.8 r	6,855	28	99
102	Paraguay	0.734	70.5	13.2	7.0 c	13,161	-9	110
104	Fiji	0.732	68.3	13.0	11.1	11,234	0	103
105	Egypt	0.731	70.2	o	c 8.6	12,361	-8	105
106	Uzbekistan	0.731	71.7	14.5	p 9.4	8,056	16	108
107	Viet Nam	0.729	74.6	c	9.2 j	10,814	0	109
108	Saint Lucia	0.728	71.3	13.6	10.9	14,778	-21	104
109	Lebanon	0.727	74.4	c	p	12,313	-11	105
110	South Africa	0.726	61.5	16.3	10.4	v	-18	110
111	Palestine, State of	0.725	73.4	12.6	11.1	13,186	18	113
112	Indonesia	0.723	68.3	c	p 8.0	6,936	-12	118
113	Philippines	0.717	72.2	13.3	c	12,046	5	124
114	Botswana	0.716	65.9	14.6	12.8	9,059	-29	114
115	Jamaica	0.713	70.6	c	k 8.9	14,842	-2	112
116	Samoa	0.710	72.6	16.4	10.4	9,695	25	116
117	Kyrgyzstan	0.708	70.5	13.9	9.8 c	4,970	28	115
118	Belize	0.706	71.0	s	11.9	4,782	-3	120
Medium human development			13.8	8.5 c	9,242		119	
119	Venezuela (Bolivarian Republic of)	2	71.1	12.9	8.6 c	w	14	122
120	Bolivia (Plurinational State of)	0.701	64.9	12.0	8.6 k	6,184	3	117
120	Morocco	0.700	75.0	13.1	11.6	7,988	4	123
122	Nauru	64.0	t	9.9	7,955	-38	Continued →	
123	Gabon	0.699	65.7	12.7	8.6	14,939	-18	
		0.698		12.1	9.0 c	11,194		
		0.698		u	10.4			
		0.696		13.2	11.4			
		0.693		14.0	c			
				c	12.0			
				12.8	c 8.8			

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	
	Value	Life expectancy at birth	Expected years of schooling	Mean years of schooling	Gross national income (GNI) per capita			
	2022	(years)	(years)	(years)	(2017 PPP \$)			
		2022	2022a	2022a	2022	2022b	2021	
124	Suriname	0.690	70.3	11.0	8.4 c	12,310	–	121
125	Bhutan	0.681	72.2	13.1	5.8 c	10,625 v	25	125
126	Tajikistan	0.679	71.3	c	11.3	4,807	–	125
127	El Salvador	0.674	71.5	10.9	p 7.2	8,886	15	127
128	Iraq	0.673	71.3	c	6.8 p	9,092	18	128
129	Bangladesh	0.670	73.7	11.9	7.4	6,511	–7	130
130	Nicaragua	0.669	74.6	s	7.3	5,427	–	129
131	Cabo Verde	0.661	74.7	12.2	6.1 k	7,601	11	132
132	Tuvalu	0.653	64.9	t	10.6	4,754	2	131
133	Equatorial Guinea	0.650	61.2	11.9	c 8.3	10,663	4	133
134	India	0.644	67.7	12.6	j 6.6	6,951	–4	135
135	Micronesia (Federated States of)	0.634	70.9	s	7.3 j	3,709	15	134
136	Guatemala	0.629	68.7	11.5	5.7 c	8,996	–	136
137	Kiribati	0.628	67.7	c	9.1 k	3,440	24	137
138	Honduras	0.624	70.7	12.1	7.3 c	5,272	–6	138
139	Lao People's Democratic Republic	0.620	69.0	c	5.9 p	7,745	18	140
	Vanuatu	0.614	70.5	12.1	7.2 j	3,244	–	141
141	Sao Tome and Principe	0.613	68.8	j	5.9 c	4,054	17	143
142	Eswatini (Kingdom of)	0.610	56.4	12.6	5.7	8,392	21	142
142	Namibia	0.610	58.1	12.6	7.2 p	9,200	2	139
144	Myanmar	0.608	67.3	j	6.5 p	4,038	–	145
145	Ghana	0.602	63.9	10.8	6.4 p	5,380	13	144
146	Kenya	0.601	62.1	c	7.7	4,808	21	147
146	Nepal	0.601	70.5	11.8	4.5 c	4,026	8 –	149
148	Cambodia	0.600	69.9	10.0	5.2	4,291	21	147
149	Congo	0.593	63.1	s	8.3 p	2,903	–	146
150	Angola	0.591	61.9	10.2	5.8 x	5,328	26	150
151	Cameroon	0.587	61.0	11.8	6.5 p	3,681	6 –	152
152	Comoros	0.586	63.7	c	6.2 y	3,261	10	151
153	Zambia	0.569	61.8	12.7	7.3 p	3,157	–3	154
154	Papua New Guinea	0.568	66.0	o	4.9 p	3,710	5	155
155	Timor-Leste	0.566	69.1	14.9	6.0 x	1,629	0	153
156	Solomon Islands	0.562	70.7	c	5.9 j	2,273	14	155
157	Syrian Arab Republic	0.557	72.3	11.8	5.7 k	3,594 z	–	157
158	Haiti	0.552	63.7	x	5.6 p	2,802	11	158
159	Uganda	0.550	63.6	12.1	6.2 c	2,241	3	160
159	Zimbabwe	0.550	59.4	c	8.8 c	2,079	8	159
	Low human development			11.6			9	
161	Nigeria	0.548	53.6	11.4	7.6	4,755	–2	162
161	Rwanda	0.548	67.1	x	4.9	2,317	24	163
163	Togo	0.547	61.6	12.6	5.6 c	2,214	14	160
164	Mauritania	0.540	64.7	11.6	4.8 p	5,344	–2	164
164	Pakistan	0.540	66.4	k	4.4 c	5,374	6	165
166	Côte d'Ivoire	0.534	58.9	12.4	4.2 p	5,376	12	166
167	Tanzania (United Republic of)	0.532	66.8	c	5.6 c	2,578	15	167
168	Lesotho	0.521	53.0	12.2	7.5 c	2,709	–	168
169	Senegal	0.517	67.9	13.4	2.9 c	3,464	–	170
170	Sudan	0.516	65.6	c	3.9	3,515	15	169
171	Djibouti	0.515	62.9	13.0	3.9 k	4,875	8	170
172	Malawi	0.508	62.9	c	5.2	1,432	9 –	172
173	Benin	0.504	60.0	11.0	3.1 p	3,406	26	173
174	Gambia	0.495	62.9	y	4.5	2,090	–	174
175	Eritrea	0.493	66.6	11.1	5.1 j	1,957 z	27	176
176	Ethiopia	0.492	65.6	x	2.4 c	2,369	–	177
177	Liberia	0.487	61.1	13.2	5.3 p	1,330	30	177
177	Madagascar	0.487	65.2	x	4.6	1,464	–1	179
179	Guinea-Bissau	0.483	59.9	10.3	3.7	1,880	–3	180
180	Congo (Democratic Republic of the)	0.481	59.7	c 7.4	7.2 p	1,080	–	182
181	Guinea	0.471	59.0	k	2.4 c	2,404	12	181
182	Afghanistan	0.462	62.9	11.1	2.5	1,335 z	–	183
183	Mozambique	0.461	59.6	j	3.9	1,219	14	184
184	Sierra Leone	0.458	60.4	11.5	3.5 c	1,613	–	185
185	Burkina Faso	0.438	59.8	x	2.3 c	2,037	29	185

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
	Value	Life expectancy at birth	Expected years of schooling	Mean years of schooling	Gross national income (GNI) per capita		
	2022	(years)	(years)	(years)	(2017 PPP \$)		
186 Yemen	0.424	63.7	7.9 k	2.8 ^t	1,106 l	2	186
187 Burundi	0.420	62.0	10.0 c	3.3 ^c	712	5	187
188 Mali	0.410	59.4	7.0 c	1.6	2,044	-13	188
189 Chad	0.394	53.0	8.2 c	2.3 ^c	1,389	-6	189
189 Niger	0.394	62.1	7.2 c	1.3 ^p	1,283	-3	190
191 Central African Republic	0.387	54.5	7.3 c	4.0 ^p	869	0	191
192 South Sudan	0.381	55.6	5.6 c	5.7 ^{ab}	691 l	1	192
193 Somalia	0.380	56.1	7.6 j	1.9	1,072	-3	..
Other countries or territories							
Korea (Democratic People's Rep. of)	..	73.6
Monaco	..	86.9 ^{ab}	18.7 ^{cd}
Very high human development							
High human development	0.902	79.3	16.6	12.3	44,958	—	—
Medium human development	0.764	75.2	14.5	8.6	15,484	—	—
Low human development	0.640	68.0	12.3	6.7	6,444	—	—
Developing countries	0.517	61.6	9.3	4.7	3,186	—	—
	0.694	70.5	12.5	7.6	11,125	—	—
Arab States							
East Asia and the Pacific	0.704	71.3	11.9	7.8	14,391	—	—
Europe and Central Asia	0.766	76.2	14.5	8.2	16,138	—	—
Latin America and the Caribbean	0.802	73.6	15.5	10.6	19,763	—	—
South Asia	0.76	73.7	14.8	9.0	15,109	—	—
Sub-Saharan Africa	0.641	68.4	11.9	6.6	6,972	—	—
Least developed countries	0.549	60.6	10.3	6.0	3,666	—	—
Small island developing states	0.542	64.9	10.1	5.0	3,006	—	—
Organisation for Economic Co-operation and Development	0.730	71.6	12.6	8.6	16,379	—	—
World	0.906	80.1	16.6	12.2	46,318	—	—
	0.739	72.0	13.0	8.7	17,254	—	—

TABLE 1

Notes		Definitions	
a	Data refer to 2022 or the most recent year available.	z	HDRO estimate based on data from UNDESA (2023), United Nations Statistics Division (2023) and World Bank (2023).
b	Based on countries for which a Human Development Index value is calculated.	aa	Refers to 2008 based on UNESCO Institute for
c	Updated by HDRO based on data from UNESCO Institute for Statistics (2023).		Statistics
d	In calculating the HDI value, expected years of schooling is capped at 18 years.	ab	(2023). In calculating the HDI value, life expectancy is capped
e	In calculating the HDI value, GNI per capita is capped at \$75,000.	at	85 years.
f	Updated by HDRO using the mean years of schooling trend of Austria and data from UNESCO Institute for Statistics (2023).		
g	Estimated using the purchasing power parity (PPP) rate and projected growth rate of Switzerland.		
	Updated by HDRO based on data from OECD (2023) and UNESCO Institute for Statistics (2023).		
h	Estimated using the PPP rate of Spain.		
i	Based on HDRO estimates using cross-country regression.		
j	Updated by HDRO based on data from UNESCO		
k	Institute for Statistics (2023) and estimates using cross-country regression.		
	HDRO estimate based on data from IMF (2023), United Nations Statistics Division (2023) and World Bank (2023).		
l	Refers to 2015 based on UNESCO Institute for Statistics (2023).		
m	Refers to 2015 based on HDRO estimates using cross-country regression.		
n	Updated by HDRO based on data from UNESCO Institute for Statistics (2023) and United Nations Children's Fund (UNICEF) Multiple Indicator Cluster Surveys for various years.		
o	Updated by HDRO based on data from Barro and Lee (2018) and UNESCO Institute for Statistics (2023).		
p	HDRO estimate based on cross-country regression and the projected growth rate from UNDESA (2023) and United Nations Statistics Division (2023).		
q	Updated by HDRO based on data from Barro and Lee (2018) and estimates using cross-country regression.		
r	Updated by HDRO based on data from CEDLAS and World Bank (2023) and UNESCO Institute for Statistics (2023).		
s	Updated by HDRO based on data from UNICEF Multiple Indicator Cluster Surveys for various years.		
t	Updated by HDRO based on data from UNICEF Multiple Indicator Cluster Surveys for various years and estimates using cross-country regression.		
u	HDRO estimate based on data from IMF (2023) and World Bank (2023). IMF 2023.		
v	Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for various years and UNESCO Institute for Statistics (2023).		
w			
x	Updated by HDRO based on data from ICF Macro Demographic and Health Surveys for various years.		
y			

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/hdr2023_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 2021: Ranking by HDI value for 2021, calculated using the same most recently revised data available in 2023 that were used to calculate HDI values for 2021.

Main data sources

Columns 1 and 7: HDRO calculations based on data from Barro and Lee (2018), IMF (2023), UNDESA (2022, 2023), UNESCO Institute for Statistics (2023), United Nations Statistics Division (2023) and World Bank (2023).

Column 2: UNDESA 2022.

Column 3: CEDLAS and World Bank 2023, ICF Macro Demographic and Health Surveys, UNESCO Institute for Statistics 2023 and UNICEF Multiple Indicator Cluster Surveys.

Column 4: Barro and Lee 2018, ICF Macro Demographic and Health Surveys, OECD 2023, UNESCO Institute for Statistics 2023 and UNICEF Multiple Indicator Cluster Surveys.

Column 5: IMF 2023, UNDESA 2023, United Nations Statistics Division 2023 and World Bank 2023.

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