

1 Human development index

MONITORING HUMAN DEVELOPMENT: ENLARGING PEOPLE'S CHOICES . . .

HDI rank ^a	Life expectancy at birth (years) 2002	Adult literacy rate (% ages 15 and above) 2002 ^b	Combined gross enrolment ratio for primary, secondary and tertiary schools (%) 2001/02 ^c		GDP per capita (PPP US\$) 2002	Life expectancy index	Education index	GDP index	Human development index (HDI) value 2002	GDP per capita (PPP US\$) rank minus HDI rank ^d
High human development										
1	Norway	78.9	.. ^e	98 ^f	36,600	0.90	0.99	0.99	0.956	1
2	Sweden	80.0	.. ^e	114 ^{g,h}	26,050	0.92	0.99	0.93	0.946	19
3	Australia	79.1	.. ^e	113 ^{g,h}	28,260	0.90	0.99	0.94	0.946	9
4	Canada	79.3	.. ^e	95 ^f	29,480	0.90	0.98	0.95	0.943	5
5	Netherlands	78.3	.. ^e	99 ^f	29,100	0.89	0.99	0.95	0.942	6
6	Belgium	78.7	.. ^e	111 ^{f,g}	27,570	0.90	0.99	0.94	0.942	7
7	Iceland	79.7	.. ^e	90 ^f	29,750	0.91	0.96	0.95	0.941	1
8	United States	77.0	.. ^e	92 ^h	35,750	0.87	0.97	0.98	0.939	-4
9	Japan	81.5	.. ^e	84 ^h	26,940	0.94	0.94	0.93	0.938	6
10	Ireland	76.9	.. ^e	90 ^f	36,360	0.86	0.96	0.98	0.936	-7
11	Switzerland	79.1	.. ^e	88 ^f	30,010	0.90	0.95	0.95	0.936	-4
12	United Kingdom	78.1	.. ^e	113 ^{f,g}	26,150	0.88	0.99	0.93	0.936	8
13	Finland	77.9	.. ^e	106 ^{f,g}	26,190	0.88	0.99	0.93	0.935	6
14	Austria	78.5	.. ^e	91 ^f	29,220	0.89	0.96	0.95	0.934	-4
15	Luxembourg	78.3	.. ^e	75 ^{f,i}	61,190 ^j	0.89	0.91	1.00	0.933	-14
16	France	78.9	.. ^e	91 ^f	26,920	0.90	0.96	0.93	0.932	0
17	Denmark	76.6	.. ^e	96 ^f	30,940	0.86	0.98	0.96	0.932	-12
18	New Zealand	78.2	.. ^e	101 ^{g,h}	21,740	0.89	0.99	0.90	0.926	6
19	Germany	78.2	.. ^e	88 ^h	27,100	0.89	0.95	0.94	0.925	-5
20	Spain	79.2	97.7 ^{e,f,k}	92 ^h	21,460	0.90	0.97	0.90	0.922	5
21	Italy	78.7	98.5 ^{e,f,k}	82 ^f	26,430	0.89	0.93	0.93	0.920	-3
22	Israel	79.1	95.3	92	19,530	0.90	0.94	0.88	0.908	5
23	Hong Kong, China (SAR)	79.9	93.5 ^{f,k}	72	26,910	0.91	0.86	0.93	0.903	-6
24	Greece	78.2	97.3 ^{e,f,k}	86 ^f	18,720	0.89	0.95	0.87	0.902	5
25	Singapore	78.0	92.5 ^l	87 ^m	24,040	0.88	0.91	0.92	0.902	-3
26	Portugal	76.1	92.5 ^{e,f,k}	93 ^f	18,280	0.85	0.97	0.87	0.897	6
27	Slovenia	76.2	99.7 ^e	90 ^f	18,540	0.85	0.96	0.87	0.895	3
28	Korea, Rep. of	75.4	97.9 ^{e,f,k}	92 ^h	16,950	0.84	0.97	0.86	0.888	9
29	Barbados	77.1	99.7 ^{f,n}	88 ^f	15,290	0.87	0.95	0.84	0.888	11
30	Cyprus	78.2	96.8 ^l	74 ^f	18,360 ^f	0.89	0.89	0.87	0.883	1
31	Malta	78.3	92.6	77 ^f	17,640	0.89	0.87	0.86	0.875	3
32	Czech Republic	75.3	.. ^e	78 ^h	15,780	0.84	0.92	0.84	0.868	7
33	Brunei Darussalam	76.2	93.9 ^l	73	19,210 ^{f,o}	0.85	0.87	0.88	0.867	-5
34	Argentina	74.1	97.0	94 ^h	10,880	0.82	0.96	0.78	0.853	14
35	Seychelles	72.7 ^m	91.9 ^l	85	18,232 ^{p,q}	0.80	0.90	0.87	0.853	-2
36	Estonia	71.6	99.8 ^{e,l}	96 ^f	12,260	0.78	0.98	0.80	0.853	10
37	Poland	73.8	99.7 ^{e,f,k}	90 ^h	10,560	0.81	0.96	0.78	0.850	13
38	Hungary	71.7	99.3 ^{e,f,k}	86 ^h	13,400	0.78	0.95	0.82	0.848	3
39	Saint Kitts and Nevis	70.0 ^r	97.8 ^r	97 ^f	12,420	0.75	0.98	0.80	0.844	6
40	Bahrain	73.9	88.5	79	17,170	0.81	0.85	0.86	0.843	-4
41	Lithuania	72.5	99.6 ^{e,l}	90 ^f	10,320	0.79	0.96	0.77	0.842	10
42	Slovakia	73.6	99.7 ^{e,l}	74 ^h	12,840	0.81	0.91	0.81	0.842	1
43	Chile	76.0	95.7 ^l	79 ^f	9,820	0.85	0.90	0.77	0.839	11
44	Kuwait	76.5	82.9	76 ^f	16,240 ^q	0.86	0.81	0.85	0.838	-6
45	Costa Rica	78.0	95.8	69	8,840 ^q	0.88	0.87	0.75	0.834	14
46	Uruguay	75.2	97.7	85 ^h	7,830	0.84	0.94	0.73	0.833	16
47	Qatar	72.0	84.2 ^{f,l}	82	19,844 ^{f,s}	0.78	0.83	0.88	0.833	-21
48	Croatia	74.1	98.1 ^l	73	10,240	0.82	0.90	0.77	0.830	4
49	United Arab Emirates	74.6	77.3	68	22,420 ^{f,q}	0.83	0.74	0.90	0.824	-26
50	Latvia	70.9	99.7 ^{e,l}	87 ^f	9,210	0.76	0.95	0.75	0.823	6

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			Adult literacy rate	ratio for primary, secondary and tertiary schools						
51	Bahamas	67.1	95.5 ^{f,k}	74 ^{f,t}	17,280 ^f	0.70	0.88	0.86	0.815	-16
52	Cuba	76.7	96.9	78	5,259 ^{f,s,u}	0.86	0.91	0.66	0.809	39
53	Mexico	73.3	90.5 ^l	74 ^h	8,970	0.81	0.85	0.75	0.802	5
54	Trinidad and Tobago	71.4	98.5	64	9,430	0.77	0.87	0.76	0.801	1
55	Antigua and Barbuda	73.9 ^r	85.8 ^{f,n}	69 ^r	10,920	0.82	0.80	0.78	0.800	-8
Medium human development										
56	Bulgaria	70.9	98.6	76 ^f	7,130	0.77	0.91	0.71	0.796	10
57	Russian Federation	66.7	99.6 ^e	88 ^h	8,230	0.69	0.95	0.74	0.795	3
58	Libyan Arab Jamahiriya	72.6	81.7	97 ^h	7,570 ^v	0.79	0.87	0.72	0.794	6
59	Malaysia	73.0	88.7 ^l	70 ^h	9,120	0.80	0.83	0.75	0.793	-2
60	Macedonia, TFYR	73.5	96.0 ^{w,x}	70 ^f	6,470	0.81	0.87	0.70	0.793	15
61	Panama	74.6	92.3	73 ^f	6,170	0.83	0.86	0.69	0.791	18
62	Belarus	69.9	99.7 ^e	88	5,520	0.75	0.95	0.67	0.790	24
63	Tonga	68.4	98.8 ^l	82	6,850 ^q	0.72	0.93	0.71	0.787	5
64	Mauritius	71.9	84.3 ^l	69	10,810	0.78	0.79	0.78	0.785	-15
65	Albania	73.6	98.7 ^l	69 ^f	4,830	0.81	0.89	0.65	0.781	31
66	Bosnia and Herzegovina	74.0	94.6	64 ^y	5,970 ^{f,o}	0.82	0.84	0.68	0.781	15
67	Suriname	71.0	94.0 ^{w,x}	74 ^h	6,590 ^{p,q}	0.77	0.87	0.70	0.780	6
68	Venezuela	73.6	93.1	71	5,380	0.81	0.86	0.67	0.778	21
69	Romania	70.5	97.3 ^l	68 ^f	6,560	0.76	0.88	0.70	0.778	5
70	Ukraine	69.5	99.6 ^e	84	4,870	0.74	0.94	0.65	0.777	25
71	Saint Lucia	72.4	94.8 ^{f,n}	74	5,300	0.79	0.88	0.66	0.777	19
72	Brazil	68.0	86.4 ^l	92 ^h	7,770	0.72	0.88	0.73	0.775	-9
73	Colombia	72.1	92.1	68	6,370 ^q	0.78	0.84	0.69	0.773	4
74	Oman	72.3	74.4	63	13,340	0.79	0.71	0.82	0.770	-32
75	Samoa (Western)	69.8	98.7	69	5,600 ^q	0.75	0.89	0.67	0.769	10
76	Thailand	69.1	92.6 ^l	73 ^f	7,010	0.74	0.86	0.71	0.768	-9
77	Saudi Arabia	72.1	77.9	57	12,650 ^q	0.79	0.71	0.81	0.768	-33
78	Kazakhstan	66.2	99.4 ^e	81	5,870	0.69	0.93	0.68	0.766	4
79	Jamaica	75.6	87.6 ^{f,n}	75 ^h	3,980	0.84	0.83	0.61	0.764	28
80	Lebanon	73.5	86.5 ^{f,k}	78	4,360	0.81	0.84	0.63	0.758	21
81	Fiji	69.6	92.9 ^{f,l}	73 ^h	5,440	0.74	0.86	0.67	0.758	7
82	Armenia	72.3	99.4 ^{e,l}	72	3,120	0.79	0.90	0.57	0.754	33
83	Philippines	69.8	92.6 ^l	81 ^h	4,170	0.75	0.89	0.62	0.753	22
84	Maldives	67.2	97.2	78	4,798 ^{f,p,q}	0.70	0.91	0.65	0.752	13
85	Peru	69.7	85.0 ^z	88 ^h	5,010	0.74	0.86	0.65	0.752	7
86	Turkmenistan	66.9	98.8 ^{f,l}	81 ^{f,t}	4,300 ^f	0.70	0.93	0.63	0.752	16
87	St. Vincent & the Grenadines	74.0	83.1 ^{f,n}	64	5,460	0.82	0.77	0.67	0.751	0
88	Turkey	70.4	86.5 ^l	68 ^h	6,390	0.76	0.80	0.69	0.751	-12
89	Paraguay	70.7	91.6 ^z	72 ^h	4,610 ^q	0.76	0.85	0.64	0.751	9
90	Jordan	70.9	90.9	77 ^h	4,220	0.76	0.86	0.62	0.750	14
91	Azerbaijan	72.1	97.0 ^{w,x}	69	3,210	0.78	0.88	0.58	0.746	23
92	Tunisia	72.7	73.2	75 ^h	6,760	0.79	0.74	0.70	0.745	-23
93	Grenada	65.3 ^{f,n}	94.4 ^{f,n}	65 ^f	7,280	0.67	0.85	0.72	0.745	-28
94	China	70.9	90.9 ^l	68 ^f	4,580	0.76	0.83	0.64	0.745	5
95	Dominica	73.1 ⁿ	76.4 ^{f,n}	74 ^f	5,640	0.80	0.76	0.67	0.743	-11
96	Sri Lanka	72.5	92.1	65 ^h	3,570	0.79	0.83	0.60	0.740	16
97	Georgia	73.5	100.0 ^{e,w,x}	69	2,260	0.81	0.89	0.52	0.739	29
98	Dominican Republic	66.7	84.4	77 ^h	6,640 ^q	0.70	0.82	0.70	0.738	-27
99	Belize	71.5	76.9 ^l	71 ^f	6,080	0.78	0.75	0.69	0.737	-19
100	Ecuador	70.7	91.0 ^l	72 ^{f,aa}	3,580	0.76	0.85	0.60	0.735	11

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101	Iran, Islamic Rep. of	70.1	77.1 ^{f,k,z}	69	6,690	0.75	0.74	0.70	0.732	-31
102	Occupied Palestinian Territories	72.3	90.2 ^m	79	.. ^{ab}	0.79	0.86	0.52	0.726	21
103	El Salvador	70.6	79.7	66	4,890 ^q	0.76	0.75	0.65	0.720	-9
104	Guyana	63.2	96.5 ^{f,n}	75 ^f	4,260 ^q	0.64	0.89	0.63	0.719	-1
105	Cape Verde	70.0	75.7	73 ^h	5,000 ^q	0.75	0.75	0.65	0.717	-12
106	Syrian Arab Republic	71.7	82.9	59	3,620	0.78	0.75	0.60	0.710	4
107	Uzbekistan	69.5	99.3 ^e	76	1,670	0.74	0.91	0.47	0.709	35
108	Algeria	69.5	68.9	70 ^h	5,760 ^q	0.74	0.69	0.68	0.704	-25
109	Equatorial Guinea	49.1	84.2 ^{f,k}	58	30,130 ^{f,q}	0.40	0.76	0.95	0.703	-103
110	Kyrgyzstan	68.4	97.0 ^{w,ac}	81	1,620	0.72	0.92	0.46	0.701	33
111	Indonesia	66.6	87.9	65 ^h	3,230	0.69	0.80	0.58	0.692	2
112	Viet Nam	69.0	90.3 ^{f,i}	64	2,300	0.73	0.82	0.52	0.691	12
113	Moldova, Rep. of	68.8	99.0 ^e	62	1,470	0.73	0.87	0.45	0.681	36
114	Bolivia	63.7	86.7 ^l	86 ^h	2,460	0.64	0.86	0.53	0.681	6
115	Honduras	68.8	80.0 ^l	62 ^{f,aa}	2,600 ^q	0.73	0.74	0.54	0.672	3
116	Tajikistan	68.6	99.5 ^{e,i}	73	980	0.73	0.90	0.38	0.671	45
117	Mongolia	63.7	97.8 ^l	70	1,710	0.64	0.89	0.47	0.668	21
118	Nicaragua	69.4	76.7 ^z	65 ^h	2,470 ^q	0.74	0.73	0.54	0.667	1
119	South Africa	48.8	86.0	77	10,070 ^q	0.40	0.83	0.77	0.666	-66
120	Egypt	68.6	55.6 ^{f,i}	76 ^{f,t}	3,810	0.73	0.62	0.61	0.653	-12
121	Guatemala	65.7	69.9	56 ^h	4,080 ^q	0.68	0.65	0.62	0.649	-15
122	Gabon	56.6	71.0 ^{w,x}	74 ^h	6,590	0.53	0.72	0.70	0.648	-50
123	São Tomé and Príncipe	69.7	83.1 ^m	62	1,317 ^{f,s}	0.75	0.76	0.43	0.645	29
124	Solomon Islands	69.0	76.6 ^m	50 ^m	1,590 ^q	0.73	0.68	0.46	0.624	21
125	Morocco	68.5	50.7	57	3,810	0.72	0.53	0.61	0.620	-17
126	Namibia	45.3	83.3	71	6,210 ^q	0.34	0.79	0.69	0.607	-48
127	India	63.7	61.3 ^l	55 ^f	2,670 ^q	0.64	0.59	0.55	0.595	-10
128	Botswana	41.4	78.9	70	8,170	0.27	0.76	0.73	0.589	-67
129	Vanuatu	68.6	34.0 ^m	59	2,890 ^q	0.73	0.42	0.56	0.570	-13
130	Cambodia	57.4	69.4	59	2,060 ^q	0.54	0.66	0.50	0.568	1
131	Ghana	57.8	73.8	46	2,130 ^q	0.55	0.65	0.51	0.568	-3
132	Myanmar	57.2	85.3	48	1,027 ^v	0.54	0.73	0.39	0.551	26
133	Papua New Guinea	57.4	64.6 ^{f,k}	41	2,270 ^q	0.54	0.57	0.52	0.542	-8
134	Bhutan	63.0	47.0 ^{w,x}	.. ^{ad}	1,969 ^{f,s}	0.63	0.48	0.50	0.536	0
135	Lao People's Dem. Rep.	54.3	66.4	59	1,720	0.49	0.64	0.47	0.534	2
136	Comoros	60.6	56.2	45	1,690 ^q	0.59	0.53	0.47	0.530	4
137	Swaziland	35.7	80.9	61	4,550	0.18	0.74	0.64	0.519	-37
138	Bangladesh	61.1	41.1	54	1,700	0.60	0.45	0.47	0.509	1
139	Sudan ^{ae}	55.5	59.9	36	1,820 ^q	0.51	0.52	0.48	0.505	-3
140	Nepal	59.6	44.0	61	1,370	0.58	0.50	0.44	0.504	11
141	Cameroon	46.8	67.9 ^z	56 ^h	2,000	0.36	0.64	0.50	0.501	-9
Low human development										
142	Pakistan	60.8	41.5 ^{f,i}	37 ^f	1,940	0.60	0.40	0.49	0.497	-7
143	Togo	49.9	59.6	67	1,480 ^q	0.41	0.62	0.45	0.495	5
144	Congo	48.3	82.8	48 ^h	980	0.39	0.71	0.38	0.494	17
145	Lesotho	36.3	81.4 ^z	65	2,420 ^q	0.19	0.76	0.53	0.493	-24
146	Uganda	45.7	68.9	71	1,390 ^q	0.34	0.70	0.44	0.493	4
147	Zimbabwe	33.9	90.0	58 ^h	2,400 ^f	0.15	0.79	0.53	0.491	-25
148	Kenya	45.2	84.3	53	1,020	0.34	0.74	0.39	0.488	11
149	Yemen	59.8	49.0	53 ^f	870	0.58	0.50	0.36	0.482	16
150	Madagascar	53.4	67.3 ^{f,k}	45	740	0.47	0.60	0.33	0.469	20
151	Nigeria	51.6	66.8	45 ^{f,t}	860	0.44	0.59	0.36	0.466	15

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			Adult literacy rate	ratio for primary, secondary and tertiary schools						
152	Mauritania	52.3	41.2	44	2,220 ^q	0.45	0.42	0.52	0.465	-25
153	Haiti	49.4	51.9	52 ^{f,t}	1,610 ^q	0.41	0.52	0.46	0.463	-9
154	Djibouti	45.8	65.5 ^{f,k}	24	1,990 ^q	0.35	0.52	0.50	0.454	-21
155	Gambia	53.9	37.8 ^{f,k}	45 ^h	1,690 ^q	0.48	0.40	0.47	0.452	-15
156	Eritrea	52.7	56.7 ^{f,k}	33	890 ^q	0.46	0.49	0.36	0.439	8
157	Senegal	52.7	39.3	38 ^h	1,580	0.46	0.39	0.46	0.437	-11
158	Timor-Leste	49.3	58.6 ^{f,m}	75	.. ^{af}	0.41	0.64	0.26	0.436	19
159	Rwanda	38.9	69.2	53	1,270 ^q	0.23	0.64	0.42	0.431	-6
160	Guinea	48.9	41.0 ^{w,x}	29 ^f	2,100	0.40	0.37	0.51	0.425	-30
161	Benin	50.7	39.8	52 ^h	1,070	0.43	0.44	0.40	0.421	-5
162	Tanzania, U. Rep. of	43.5	77.1	31 ^f	580	0.31	0.62	0.29	0.407	12
163	Côte d'Ivoire	41.2	49.7 ^{f,k}	42	1,520	0.27	0.47	0.45	0.399	-16
164	Zambia	32.7	79.9	45	840	0.13	0.68	0.36	0.389	3
165	Malawi	37.8	61.8	74 ^h	580	0.21	0.66	0.29	0.388	9
166	Angola	40.1	42.0 ^{w,ac}	30 ^f	2,130 ^q	0.25	0.38	0.51	0.381	-38
167	Chad	44.7	45.8	35 ^f	1,020 ^q	0.33	0.42	0.39	0.379	-8
168	Congo, Dem. Rep. of the	41.4	62.7 ^{f,k}	27 ^{f,aa}	650 ^q	0.27	0.51	0.31	0.365	4
169	Central African Republic	39.8	48.6 ^z	31	1,170 ^q	0.25	0.43	0.41	0.361	-15
170	Ethiopia	45.5	41.5	34	780 ^q	0.34	0.39	0.34	0.359	-1
171	Mozambique	38.5	46.5	41	1,050 ^q	0.22	0.45	0.39	0.354	-14
172	Guinea-Bissau	45.2	39.6 ^{f,k}	37 ^f	710 ^q	0.34	0.39	0.33	0.350	-1
173	Burundi	40.8	50.4	33	630 ^q	0.26	0.45	0.31	0.339	0
174	Mali	48.5	19.0 ^{f,l}	26 ^f	930	0.39	0.21	0.37	0.326	-11
175	Burkina Faso	45.8	12.8 ^{f,l}	22 ^h	1,100 ^q	0.35	0.16	0.40	0.302	-20
176	Niger	46.0	17.1	19	800 ^q	0.35	0.18	0.35	0.292	-8
177	Sierra Leone	34.3	36.0 ^{w,x}	45 ^f	520	0.16	0.39	0.28	0.273	-1
	Developing countries	64.6	76.7	60	4,054	0.66	0.71	0.62	0.663	..
	Least developed countries	50.6	52.5	43	1,307	0.43	0.49	0.42	0.446	..
	Arab States	66.3	63.3	60	5,069	0.69	0.61	0.65	0.651	..
	East Asia and the Pacific	69.8	90.3	65	4,768	0.75	0.83	0.64	0.740	..
	Latin America and the Caribbean	70.5	88.6	81	7,223	0.76	0.86	0.72	0.777	..
	South Asia	63.2	57.6	54	2,658	0.64	0.57	0.55	0.584	..
	Sub-Saharan Africa	46.3	63.2	44	1,790	0.35	0.56	0.48	0.465	..
	Central & Eastern Europe & CIS	69.5	99.3	79	7,192	0.74	0.93	0.72	0.796	..
	OECD	77.1	..	87	24,904	0.87	0.94	0.92	0.911	..
	High-income OECD	78.3	..	93	29,000	0.89	0.97	0.95	0.935	..
	High human development	77.4	..	89	24,806	0.87	0.95	0.92	0.915	..
	Medium human development	67.2	80.4	64	4,269	0.70	0.75	0.63	0.695	..
	Low human development	49.1	54.3	40	1,184	0.40	0.50	0.41	0.438	..
	High income	78.3	..	92	28,741	0.89	0.97	0.94	0.933	..
	Middle income	70.0	89.7	71	5,908	0.75	0.84	0.68	0.756	..
	Low income	59.1	63.6	51	2,149	0.57	0.59	0.51	0.557	..
	World	66.9	..	64	7,804	0.70	0.76	0.73	0.729	..

Note: Aggregates for columns 5-8 are based on all data in the table. For detailed notes on the data, see Statistical feature 2, Note to table 1: About this year's human development index.

a. The HDI rank is determined using HDI values to the fifth decimal point. b. Data refer to estimates produced by UNESCO Institute for Statistics in July 2002, unless otherwise specified. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. c. Data refer to the 2001/02 school year, unless otherwise specified. Data for some countries may refer to national or UNESCO Institute for Statistics estimates. For details, see <http://www.uis.unesco.org/>. Because data are from different sources, comparisons across countries should be made with caution. d. A positive figure indicates that the HDI rank is higher than the GDP per capita (PPP US\$) rank, a negative the opposite. e. For purposes of calculating the HDI, a value of 99.0% was applied. f. Data refer to a year other than that specified. g. For purposes of calculating the HDI, a value of 100% was applied. h. Preliminary UNESCO Institute for Statistics estimate, subject to further revision. i. The ratio is an underestimate, as many secondary and tertiary students pursue their studies in nearby countries (see Statistical feature 2, Note to table 1: About this year's human development index). j. For purposes of calculating the HDI, a value of \$40,000 (PPP US\$) was applied. k. UNESCO Institute for Statistics 2003a. Data are subject to further revision. l. Census data. m. Data are from national sources. n. Data are from the Secretariat of the Caribbean Community, based on national sources. o. World Bank 2003b. p. Preliminary World Bank estimate, subject to further revision. q. Estimate based on regression. r. Data are from the Secretariat of the Organization of Eastern Caribbean States, based on national sources. s. Aten, Heston, and Summers 2002. Data differ from the standard definition. t. Data refer to the 1999/2000 school year. They were provided by the UNESCO Institute for Statistics for Human Development Report 2001 (see UNESCO Institute for Statistics 2001). u. Efforts to produce a more accurate and recent estimate are ongoing (see Statistical feature 2, Note to table 1: About this year's human development index). v. Aten, Heston, and Summers 2001. Data differ from the standard definition. w. Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country. x. UNICEF 2003b. y. UNDP 2002a. z. Survey data. aa. UNESCO Institute for Statistics 2003b. ab. In the absence of an estimate of GDP per capita (PPP US\$), the Human Development Report Office estimate of \$2,302, derived using the value of GDP in US dollars and the weighted average ratio of PPP US dollars to US dollars in the Arab States, was used. ac. UNICEF 2000. ad. Because the combined gross enrolment ratio was unavailable, the Human Development Report Office estimate of 49% was used. ae. Estimates are based primarily on information for northern Sudan. af. The estimated value of \$478 was used (UNDP 2002b). Source: Column 1: UN 2003, unless otherwise noted; column 2: UNESCO Institute for Statistics 2004a, unless otherwise noted; column 3: UNESCO Institute for Statistics 2004c, unless otherwise noted; column 4: World Bank 2004f, unless otherwise noted; aggregates calculated for the Human Development Report Office by the World Bank; column 5: calculated on the basis of data in column 1; column 6: calculated on the basis of data in columns 2 and 3; column 7: calculated on the basis of data in column 4; column 8: calculated on the basis of data in columns 5-7; see technical note 1 for details; column 9: calculated on the basis of data in columns 4 and 8.

2 Human development index trends

MONITORING HUMAN DEVELOPMENT: ENLARGING PEOPLE'S CHOICES . . .

HDI rank	1975	1980	1985	1990	1995	2000	2002
High human development							
1 Norway	0.866	0.886	0.897	0.911	0.935	0.954	0.956
2 Sweden	0.863	0.873	0.885	0.895	0.928	0.943	0.946
3 Australia	0.847	0.864	0.877	0.892	0.932	0.942	0.946
4 Canada	0.869	0.885	0.908	0.928	0.933	0.939	0.943
5 Netherlands	0.865	0.877	0.891	0.907	0.927	0.938	0.942
6 Belgium	0.845	0.862	0.876	0.897	0.927	0.940	0.942
7 Iceland	0.862	0.885	0.895	0.913	0.919	0.939	0.941
8 United States	0.866	0.886	0.899	0.914	0.926	0.935	0.939
9 Japan	0.854	0.879	0.894	0.910	0.924	0.934	0.938
10 Ireland	0.810	0.825	0.844	0.869	0.893	0.926	0.936
11 Switzerland	0.878	0.889	0.895	0.909	0.918	0.932	0.936
12 United Kingdom	0.845	0.853	0.862	0.883	0.921	0.932	0.936
13 Finland	0.839	0.859	0.876	0.899	0.913	0.933	0.935
14 Austria	0.842	0.856	0.870	0.893	0.913	0.931	0.934
15 Luxembourg	0.838	0.850	0.856	0.882	0.908	0.928	0.933
16 France	0.852	0.867	0.880	0.902	0.919	0.929	0.932
17 Denmark	0.872	0.881	0.889	0.897	0.912	0.929	0.932
18 New Zealand	0.847	0.853	0.867	0.874	0.904	0.921	0.926
19 Germany	..	0.860	0.868	0.887	0.911	..	0.925
20 Spain	0.836	0.853	0.867	0.885	0.903	0.917	0.922
21 Italy	0.841	0.856	0.865	0.887	0.904	0.915	0.920
22 Israel	0.794	0.818	0.839	0.857	0.880	0.907	0.908
23 Hong Kong, China (SAR)	0.760	0.799	0.826	0.862	0.879	..	0.903
24 Greece	0.832	0.847	0.860	0.870	0.875	0.894	0.902
25 Singapore	0.724	0.761	0.784	0.821	0.859	..	0.902
26 Portugal	0.785	0.800	0.823	0.847	0.876	0.892	0.897
27 Slovenia	..	..	..	..	0.852	0.883	0.895
28 Korea, Rep. of	0.705	0.741	0.779	0.817	0.852	0.878	0.888
29 Barbados	0.804	0.827	0.837	0.851	0.859	0.888	0.888
30 Cyprus	..	0.791	0.812	0.835	0.855	0.880	0.883
31 Malta	0.726	0.763	0.789	0.824	0.850	0.873	0.875
32 Czech Republic	..	..	..	..	0.843	0.856	0.868
33 Brunei Darussalam	..	..	..	..	..	..	0.867
34 Argentina	0.784	0.799	0.808	0.810	0.832	0.854	0.853
35 Seychelles	..	..	..	..	..	..	0.853
36 Estonia	..	..	..	0.817	0.796	0.839	0.853
37 Poland	..	..	..	0.802	0.816	0.843	0.850
38 Hungary	0.777	0.793	0.807	0.807	0.810	0.837	0.848
39 Saint Kitts and Nevis	..	..	..	..	..	..	0.844
40 Bahrain	..	0.746	0.779	0.808	0.825	0.835	0.843
41 Lithuania	..	..	..	0.823	0.789	0.829	0.842
42 Slovakia	..	..	..	..	..	..	0.842
43 Chile	0.703	0.738	0.761	0.784	0.814	0.835	0.839
44 Kuwait	0.761	0.776	0.778	..	0.810	0.834	0.838
45 Costa Rica	0.745	0.770	0.774	0.791	0.810	0.829	0.834
46 Uruguay	0.759	0.779	0.785	0.803	0.816	..	0.833
47 Qatar	..	..	..	..	..	..	0.833
48 Croatia	..	..	..	0.806	0.798	0.823	0.830
49 United Arab Emirates	0.744	0.777	0.785	0.805	0.803	..	0.824
50 Latvia	..	0.795	0.807	0.807	0.765	0.808	0.823

2 Human development index trends

HDI rank	1975	1980	1985	1990	1995	2000	2002
51 Bahamas	..	0.809	0.820	0.825	0.812	..	0.815
52 Cuba	..	..	..	..	..	..	0.809
53 Mexico	0.688	0.734	0.753	0.761	0.776	0.800	0.802
54 Trinidad and Tobago	0.735	0.768	0.786	0.791	0.793	0.806	0.801
55 Antigua and Barbuda	..	..	..	..	..	..	0.800
Medium human development							
56 Bulgaria	..	0.768	0.788	0.795	0.784	0.791	0.796
57 Russian Federation	..	..	..	0.813	0.771	..	0.795
58 Libyan Arab Jamahiriya	..	..	..	..	..	..	0.794
59 Malaysia	0.614	0.657	0.693	0.720	0.759	0.789	0.793
60 Macedonia, TFYR	..	..	..	..	..	..	0.793
61 Panama	0.708	0.735	0.746	0.748	0.771	0.791	0.791
62 Belarus	..	..	..	0.785	0.752	0.775	0.790
63 Tonga	..	..	..	..	..	..	0.787
64 Mauritius	..	0.658	0.689	0.723	0.747	0.775	0.785
65 Albania	..	..	0.691	0.702	0.702	0.740	0.781
66 Bosnia and Herzegovina	..	..	..	..	..	..	0.781
67 Suriname	..	..	..	..	..	..	0.780
68 Venezuela	0.716	0.730	0.739	0.759	0.768	0.776	0.778
69 Romania	..	..	..	0.771	0.769	0.773	0.778
70 Ukraine	..	..	..	0.798	0.751	0.762	0.777
71 Saint Lucia	..	..	..	..	..	..	0.777
72 Brazil	0.644	0.680	0.695	0.714	0.739	0.771	0.775
73 Colombia	0.661	0.689	0.706	0.727	0.751	0.771	0.773
74 Oman	0.493	0.546	0.640	0.696	0.733	0.761	0.770
75 Samoa (Western)	..	..	..	..	0.741	0.762	0.769
76 Thailand	0.613	0.651	0.676	0.707	0.742	..	0.768
77 Saudi Arabia	0.602	0.656	0.671	0.707	0.741	0.764	0.768
78 Kazakhstan	..	..	..	0.767	0.725	0.744	0.766
79 Jamaica	0.687	0.695	0.699	0.726	0.737	0.752	0.764
80 Lebanon	..	..	..	0.673	0.732	0.752	0.758
81 Fiji	0.659	0.683	0.698	0.722	0.744	0.751	0.758
82 Armenia	..	..	..	0.751	0.708	..	0.754
83 Philippines	0.653	0.686	0.692	0.719	0.735	..	0.753
84 Maldives	..	..	..	..	..	..	0.752
85 Peru	0.642	0.672	0.696	0.706	0.733	..	0.752
86 Turkmenistan	..	..	..	..	..	..	0.752
87 St. Vincent & the Grenadines	..	..	..	..	..	..	0.751
88 Turkey	0.590	0.614	0.651	0.683	0.713	..	0.751
89 Paraguay	0.667	0.701	0.708	0.719	0.738	0.751	0.751
90 Jordan	..	0.639	0.663	0.682	0.707	0.741	0.750
91 Azerbaijan	..	..	..	..	..	..	0.746
92 Tunisia	0.516	0.574	0.623	0.656	0.696	0.734	0.745
93 Grenada	..	..	..	..	..	..	0.745
94 China	0.523	0.557	0.593	0.627	0.683	0.721	0.745
95 Dominica	..	..	..	..	..	..	0.743
96 Sri Lanka	0.613	0.648	0.674	0.698	0.719	..	0.740
97 Georgia	..	..	..	..	..	..	0.739
98 Dominican Republic	0.617	0.648	0.670	0.678	0.699	0.731	0.738
99 Belize	..	0.707	0.717	0.747	0.768	0.773	0.737
100 Ecuador	0.630	0.674	0.696	0.710	0.719	..	0.735

2 Human development index trends

HDI rank	1975	1980	1985	1990	1995	2000	2002	
101	Iran, Islamic Rep. of	0.565	0.569	0.610	0.649	0.693	0.723	0.732
102	Occupied Palestinian Territories	..	..	..	..	..	..	0.726
103	El Salvador	0.590	0.590	0.610	0.648	0.686	0.713	0.720
104	Guyana	0.677	0.683	0.679	0.697	0.706	0.724	0.719
105	Cape Verde	..	..	..	0.623	0.675	..	0.717
106	Syrian Arab Republic	0.534	0.576	0.611	0.635	0.663	0.683	0.710
107	Uzbekistan	..	..	..	..	0.687	..	0.709
108	Algeria	0.504	0.554	0.603	0.642	0.664	0.693	0.704
109	Equatorial Guinea	..	..	0.483	0.504	0.528	0.670	0.703
110	Kyrgyzstan	..	..	..	..	..	..	0.701
111	Indonesia	0.467	0.529	0.582	0.623	0.662	0.680	0.692
112	Viet Nam	..	..	..	0.610	0.649	0.686	0.691
113	Moldova, Rep. of	..	..	..	0.736	0.684	0.673	0.681
114	Bolivia	0.512	0.548	0.580	0.603	0.635	0.670	0.681
115	Honduras	0.517	0.568	0.599	0.624	0.646	..	0.672
116	Tajikistan	..	..	0.719	0.719	0.651	0.655	0.671
117	Mongolia	..	..	0.650	0.656	0.629	0.658	0.668
118	Nicaragua	0.565	0.576	0.584	0.589	0.624	0.643	0.667
119	South Africa	0.655	0.672	0.697	0.729	0.735	0.690	0.666
120	Egypt	0.438	0.487	0.539	0.577	0.608	..	0.653
121	Guatemala	0.510	0.546	0.559	0.583	0.613	0.642	0.649
122	Gabon	..	..	..	..	..	..	0.648
123	São Tomé and Príncipe	..	..	..	..	..	..	0.645
124	Solomon Islands	..	..	..	..	..	..	0.624
125	Morocco	0.429	0.474	0.510	0.542	0.571	0.603	0.620
126	Namibia	..	..	..	..	0.667	0.625	0.607
127	India	0.411	0.437	0.476	0.514	0.548	0.579	0.595
128	Botswana	0.503	0.574	0.633	0.675	0.666	0.620	0.589
129	Vanuatu	..	..	..	..	..	..	0.570
130	Cambodia	..	..	..	..	0.540	0.551	0.568
131	Ghana	0.439	0.467	0.481	0.511	0.532	0.560	0.568
132	Myanmar	..	..	..	..	..	..	0.551
133	Papua New Guinea	0.423	0.444	0.465	0.482	0.522	0.540	0.542
134	Bhutan	..	..	..	..	..	..	0.536
135	Lao People's Dem. Rep.	..	..	0.422	0.449	0.485	0.520	0.534
136	Comoros	..	0.479	0.498	0.501	0.509	0.521	0.530
137	Swaziland	0.516	0.544	0.565	0.611	0.606	0.548	0.519
138	Bangladesh	0.345	0.363	0.388	0.417	0.445	0.497	0.509
139	Sudan	0.344	0.372	0.394	0.427	0.465	0.492	0.505
140	Nepal	0.291	0.330	0.372	0.418	0.455	0.488	0.504
141	Cameroon	0.415	0.462	0.504	0.519	0.508	..	0.501
Low human development								
142	Pakistan	0.346	0.373	0.405	0.444	0.473	..	0.497
143	Togo	0.396	0.445	0.445	0.474	0.486	0.491	0.495
144	Congo	0.451	0.497	0.541	0.532	0.530	0.487	0.494
145	Lesotho	0.457	0.499	0.517	0.544	0.549	0.513	0.493
146	Uganda	..	..	0.395	0.395	0.404	..	0.493
147	Zimbabwe	0.547	0.572	0.629	0.617	0.571	0.511	0.491
148	Kenya	0.445	0.490	0.515	0.540	0.524	0.496	0.488
149	Yemen	..	..	..	0.392	0.435	0.469	0.482
150	Madagascar	0.400	0.433	0.429	0.436	0.443	0.469	0.469
151	Nigeria	0.324	0.385	0.401	0.430	0.455	..	0.466

2 Human development index trends

HDI rank	1975	1980	1985	1990	1995	2000	2002
152 Mauritania	0.339	0.362	0.382	0.387	0.423	0.449	0.465
153 Haiti	..	0.443	0.459	0.455	0.448	..	0.463
154 Djibouti	..	..	..	..	0.450	0.452	0.454
155 Gambia	0.283	..	..	..	0.418	0.448	0.452
156 Eritrea	..	..	..	..	0.410	0.430	0.439
157 Senegal	0.315	0.332	0.359	0.382	0.398	0.425	0.437
158 Timor-Leste	..	..	..	..	..	..	0.436
159 Rwanda	0.341	0.386	0.397	0.351	0.341	0.413	0.431
160 Guinea	..	..	..	..	..	..	0.425
161 Benin	0.288	0.324	0.351	0.356	0.381	0.406	0.421
162 Tanzania, U. Rep. of	..	..	..	0.413	0.406	0.403	0.407
163 Côte d'Ivoire	0.382	0.416	0.428	0.429	0.410	0.402	0.399
164 Zambia	0.466	0.474	0.485	0.466	0.418	0.389	0.389
165 Malawi	0.315	0.347	0.360	0.368	0.408	0.395	0.388
166 Angola	..	..	..	..	..	..	0.381
167 Chad	0.260	0.260	0.301	0.326	0.335	0.363	0.379
168 Congo, Dem. Rep. of the	0.410	0.418	0.425	0.414	0.380	..	0.365
169 Central African Republic	0.334	0.351	0.373	0.375	0.366	..	0.361
170 Ethiopia	..	..	0.281	0.305	0.319	0.345	0.359
171 Mozambique	..	0.298	0.286	0.310	0.318	0.342	0.354
172 Guinea-Bissau	0.254	0.262	0.282	0.311	0.339	0.354	0.350
173 Burundi	0.282	0.306	0.332	0.338	0.311	0.325	0.339
174 Mali	0.232	0.262	0.269	0.288	0.309	..	0.326
175 Burkina Faso	0.239	0.262	0.287	0.302	0.312	0.323	0.302
176 Niger	0.237	0.257	0.250	0.259	0.265	0.279	0.292
177 Sierra Leone	..	..	..	..	..	..	0.273

Note: The human development index values in this table were calculated using a consistent methodology and data series. They are not strictly comparable with those in earlier *Human Development Reports*. For detailed discussion, see Statistical feature 2, *Note to table 1: About this year's human development index*.

Source: Columns 1-6: calculated on the basis of data on life expectancy from UN 2003; data on adult literacy rates from UNESCO Institute for Statistics 2003a; data on combined gross enrolment ratios from UNESCO 1999 and UNESCO Institute for Statistics 2004c; and data on GDP per capita (1995 PPP US\$) and GDP per capita (current PPP US\$) from World Bank 2004f; column 7: column 8 of table 1.

3 Human and income poverty

Developing countries

MONITORING HUMAN DEVELOPMENT: ENLARGING PEOPLE'S CHOICES . . .

HDI rank	Human poverty index (HPI-1)	Probability at birth of not surviving to age 40 ^{a,†} (% of cohort) 2000-05	Adult illiteracy rate ^{b,†} (% ages 15 and above) 2002	Population without sustainable access to an improved water source [†] (%) 2000	MDG Children under weight for age [†] (% under age 5) 1995-2002 ^c	MDG Population below income poverty line (%)			HPI-1 rank minus income poverty rank ^f	
						National poverty line				
						\$1 a day ^d 1990-2002 ^c	\$2 a day ^e 1990-2002 ^c	1990-2001 ^c		
Rank	Value (%)									
High human development										
23	Hong Kong, China (SAR)	..	1.8	6.5 ^g	..	..	..	..	..	..
25	Singapore	6	6.3	1.9	7.5 ^h	0	14 ⁱ	..	..	..
28	Korea, Rep. of	..	3.4	2.1 ^g	8	..	<2	<2	..	..
29	Barbados	1	2.5	2.6	0.3	0	6 ⁱ	..	..	..
30	Cyprus	..	2.9	3.2 ^h	0	..	..	..	..	..
33	Brunei Darussalam	..	2.8	6.1 ^h	..	..	..	..	..	..
34	Argentina	..	5.1	3.0	..	5	3.3	14.3	..	..
35	Seychelles	..	..	8.1 ^h	..	6 ⁱ	..	..	..	..
39	Saint Kitts and Nevis	..	..	..	..	2	..	..	..	..
40	Bahrain	..	4.0	11.5	..	9	..	..	..	..
43	Chile	3	4.1	4.1	4.3 ^h	7	1	<2	9.6	17.0
44	Kuwait	..	..	2.6	17.1	..	10	..	..	..
45	Costa Rica	4	4.4	3.7	4.2	5	5	2.0	9.5	22.0
46	Uruguay	2	3.6	4.4	2.3	2	5	<2	3.9	..
47	Qatar	..	..	5.1	15.8 ^{h,j}	..	6	..	..	..
49	United Arab Emirates	..	..	3.4	22.7	..	14	..	..	..
51	Bahamas	..	..	16.0	4.5 ^g	3	..	..	..	..
52	Cuba	5	5.0	4.1	3.1	9	4	..	..	..
53	Mexico	12	9.1	7.6	9.5 ^h	12	8	9.9	26.3	10.1 ^k
54	Trinidad and Tobago	8	7.7	9.1	1.5	10	7 ⁱ	12.4	39.0	21.0
55	Antigua and Barbuda	..	..	..	..	9	10 ⁱ	..	..	..
Medium human development										
58	Libyan Arab Jamahiriya	29	15.3	4.5	18.3	28	5	..	..	..
59	Malaysia	..	..	4.2	11.3 ^h	..	12	<2	9.3	15.5 ^k
61	Panama	9	7.7	6.8	7.7	10	7	7.2	17.6	37.3
63	Tonga	..	..	8.9	1.2 ^h	0	..	..	..	..
64	Mauritius	16	11.3	4.6	15.7 ^h	0	15	..	..	..
67	Suriname	..	..	6.5	..	18	13	..	..	..
68	Venezuela	11	8.5	5.9	6.9	17	5 ⁱ	15.0	32.0	31.3 ^k
71	Saint Lucia	..	..	5.7	..	2	14 ⁱ	..	..	..
72	Brazil	18	11.8	11.5	13.6 ^h	13	6	8.2	22.4	17.4
73	Colombia	10	8.1	8.4	7.9	9	7	8.2	22.6	64.0
74	Oman	50	31.5	5.0	25.6	61	24	..	..	..
75	Samoa (Western)	..	..	6.6	1.3	1	..	..	..	..
76	Thailand	22	13.1	10.2	7.4 ^h	16	19 ⁱ	<2	32.5	13.1
77	Saudi Arabia	30	15.8	5.2	22.1	5	14	..	..	..
79	Jamaica	13	9.2	4.9	12.4	8	6	<2	13.3	18.7
80	Lebanon	14	9.5	4.3	13.5 ^g	0	3	..	..	..
81	Fiji	42	21.3	5.4	7.1 ^{h,j}	53	8 ⁱ	..	..	..
83	Philippines	28	15.0	7.4	7.4 ^h	14	28	14.6	46.4	36.8
84	Maldives	17	11.4	10.2	2.8	0	30	..	..	..
85	Peru	23	13.2	10.2	15.0 ^l	20	7	18.1	37.7	49.0
87	St. Vincent & the Grenadines	..	..	3.9	..	7	..	..	..	..
88	Turkey	19	12.0	8.0	13.5 ^h	18	8	<2	10.3	..
89	Paraguay	15	10.6	8.0	8.4 ^l	22	5	14.9	30.3	21.8
90	Jordan	7	7.2	6.6	9.1	4	5	<2	7.4	11.7
92	Tunisia	39	19.2	4.9	26.8	20	4	<2	6.6	7.6
93	Grenada	..	..	..	..	5	..	..	..	..
94	China	24	13.2	7.1	9.1 ^h	25	11	16.6	46.7	4.6
95	Dominica	..	..	..	..	3	5 ⁱ	..	..	..
96	Sri Lanka	36	18.2	5.1	7.9	23	29	6.6	45.4	25.0
98	Dominican Republic	26	13.7	14.6	15.6	14	5	<2	<2	28.6

3 Human and income poverty

Developing countries

HDI rank		Human poverty index (HPI-1)		Probability at birth of not surviving to age 40 ^{a,†} (% of cohort) 2000-05	Adult illiteracy rate ^{b,†} (% ages 15 and above) 2002	Population without sustainable access to an improved water source [†] (%) 2000	MDG Children under weight for age [†] (% under age 5) 1995-2002 ^c	MDG Population below income poverty line (%)			HPI-1 rank minus income poverty rank ^f
		Rank	Value (%)					National poverty line			
						\$1 a day ^d 1990-2002 ^c	\$2 a day ^e 1990-2002 ^c	1990-2001 ^c			
99	Belize	33	16.7	11.3	23.1 ^h	8	6 ⁱ	..	..	..	..
100	Ecuador	20	12.0	10.3	9.0 ^h	15	15	17.7	40.8	35.0	-20
101	Iran, Islamic Rep. of	31	16.4	7.0	22.9 ^{g,i,l}	8	11	<2	7.3	..	21
102	Occupied Palestinian Territories	..	..	5.2	..	14	4	..	..	..	..
103	El Salvador	34	17.0	9.9	20.3	23	12	31.1	58.0	48.3	-21
104	Guyana	21	12.9	17.6	1.4 ^g	6	14	<2	6.1	35.0	14
105	Cape Verde	40	19.7	7.6	24.3	26	14 ⁱ	..	..	..	..
106	Syrian Arab Republic	25	13.7	5.7	17.1	20	7	..	..	..	..
108	Algeria	43	21.9	9.3	31.1	11	6	<2	15.1	12.2	30
109	Equatorial Guinea	54	32.7	36.4	15.8 ^g	56	19	..	..	..	..
111	Indonesia	35	17.8	10.8	12.1	22	26	7.5	52.4	27.1	7
112	Viet Nam	41	20.0	10.7	9.7 ^{h,i}	23	33	17.7	63.7	50.9	-5
114	Bolivia	27	14.4	16.0	13.3 ^h	17	10	14.4	34.3	62.7	-5
115	Honduras	32	16.6	13.8	20.0 ^h	12	17	23.8	44.4	53.0	-17
117	Mongolia	38	19.1	13.0	2.2 ^h	40	13	13.9	50.0	36.3	4
118	Nicaragua	37	18.3	10.3	23.3 ^l	23	10	45.1	79.9	47.9	-31
119	South Africa	52	31.7	44.9	14.0	14	12	7.1	23.8	..	20
120	Egypt	47	30.9	8.6	44.4 ^{h,i}	3	11	3.1	43.9	16.7	20
121	Guatemala	44	22.5	14.1	30.1	8	24	16.0	37.4	56.2	1
122	Gabon	..	..	28.1	..	14	12	..	..	..	..
123	São Tomé and Príncipe	..	..	10.0	..	..	13	..	..	..	..
124	Solomon Islands	..	..	6.8	..	29	21 ⁱ	..	..	..	..
125	Morocco	56	34.5	9.4	49.3	20	9	<2	14.3	19.0	36
126	Namibia	64	37.7	52.3	16.7	23	24	34.9	55.8	..	-5
127	India	48	31.4	15.3	38.7 ^h	16	47	34.7	79.9	28.6	-12
128	Botswana	76	43.5	61.9	21.1	5	13	23.5	50.1	..	11
129	Vanuatu	..	..	7.3	..	12	20 ⁱ	..	..	..	..
130	Cambodia	74	42.6	24.0	30.6	70	45	34.1	77.7	36.1	3
131	Ghana	46	26.0	25.8	26.2	27	25	44.8	78.5	39.5	-23
132	Myanmar	45	25.4	24.6	14.7	28	35	..	..	..	..
133	Papua New Guinea	62	37.0	19.0	35.4 ^g	58	35 ⁱ	..	..	37.5	..
134	Bhutan	..	..	17.3	..	38	19	..	..	..	..
135	Lao People's Dem. Rep.	66	40.3	27.9	33.6	63	40	26.3	73.2	38.6	1
136	Comoros	49	31.4	18.1	43.8	4	25	..	..	..	..
137	Swaziland	..	..	70.5	19.1	..	10	..	..	40.0	..
138	Bangladesh	72	42.2	17.3	58.9	3	48	36.0	82.8	49.8	-3
139	Sudan	51	31.6	27.6	40.1	25	17	..	..	..	..
140	Nepal	69	41.2	19.3	56.0	12	48	37.7	82.5	42.0	-7
141	Cameroon	61	36.9	44.2	32.1 ^l	42	21	17.1	50.6	40.2	8
Low human development											
142	Pakistan	71	41.9	17.8	58.5 ^{h,i}	10	38	13.4	65.6	32.6	24
143	Togo	65	38.0	37.9	40.4	46	25	..	..	32.3 ^k	..
144	Congo	53	31.9	39.3	17.2	49	14	..	..	..	..
145	Lesotho	85	47.9	68.1	18.6 ^l	22	18	36.4	56.1	..	6
146	Uganda	60	36.4	41.1	31.1	48	23	..	..	44.0	..
147	Zimbabwe	91	52.0	74.8	10.0	17	13	36.0	64.2	34.9	12
148	Kenya	63	37.5	49.5	15.7	43	21	23.0	58.6	52.0	4
149	Yemen	67	40.3	19.1	51.0	31	46	15.7	45.2	41.8	15
150	Madagascar	58	35.9	29.0	32.7 ^g	53	33	49.1	83.3	71.3	-20
151	Nigeria	57	35.1	34.9	33.2	38	36 ⁱ	70.2	90.8	34.1	-27

3 Human and income poverty

Developing countries

HDI rank	Country	Human poverty index (HPI-1)		Probability at birth of not surviving to age 40 ^{a,†}		Population without sustainable access to improved water source [†]		MDG Children under weight for age [†]		MDG Population below income poverty line (%)			HPI-1 rank minus income poverty rank ^f
		Rank	Value (%)	2000-05 (% of cohort)	2002 (% ages 15 and above)	2000 (%)	1995-2002 ^c (% under age 5)	National poverty line		1990-2001 ^c			
								\$1 a day ^d	\$2 a day ^e				
152	Mauritania	87	48.3	30.5	58.8	63	32	25.9	63.1	46.3	18		
153	Haiti	68	41.1	37.3	48.1	54	17	..	..	65.0 ^k	..
154	Djibouti	55	34.3	42.9	34.5 ^g	0	18	..	..	45.1	..
155	Gambia	81	45.8	29.6	62.2 ^g	38	17	59.3	82.9	64.0	-7		
156	Eritrea	70	41.8	27.5	43.3 ^g	54	44	..	..	53.0	..
157	Senegal	77	44.1	27.7	60.7	22	23	26.3	67.8	33.4	9		
158	Timor-Leste	..	..	33.0	..	..	43	..	..	..	..
159	Rwanda	78	44.7	54.3	30.8	59	27	35.7	84.6	51.2	3		
160	Guinea	..	..	35.9	..	52	23	..	..	40.0	..
161	Benin	80	45.7	34.6	60.2	37	23	..	..	33.0	..
162	Tanzania, U. Rep. of	59	36.0	46.4	22.9	32	29	19.9	59.7	35.7	3		
163	Côte d'Ivoire	79	45.0	51.7	50.3 ^g	19	21	15.5	50.4	36.8	24		
164	Zambia	90	50.4	70.1	20.1	36	28	63.7	87.4	72.9	-2		
165	Malawi	83	46.8	59.6	38.2	43	25	41.7	76.1	65.3	1		
166	Angola	..	..	49.2	..	62	31	..	..	..	..
167	Chad	88	49.6	42.9	54.2	73	28	..	..	64.0	..
168	Congo, Dem. Rep. of the	75	42.9	47.2	37.3 ^g	55	31	..	..	..	..
169	Central African Republic	84	47.7	55.3	51.4 ^l	30	24	66.6	84.0	..	-7		
170	Ethiopia	92	55.5	43.3	58.5	76	47	26.3	80.7	44.2	20		
171	Mozambique	89	49.8	56.0	53.5	43	26	37.9	78.4	69.4	6		
172	Guinea-Bissau	86	48.0	41.3	60.4 ^g	44	25	..	..	48.7	..
173	Burundi	82	45.8	50.5	49.6	22	45	58.4	89.2	..	-5		
174	Mali	93	58.9	35.3	81.0 ^{h,j}	35	33	72.8	90.6	63.8	-2		
175	Burkina Faso	95	65.5	43.4	87.2 ^{h,j}	58	34	44.9	81.0	45.3	9		
176	Niger	94	61.4	38.7	82.9	41	40	61.4	85.3	63.0 ^k	3		
177	Sierra Leone	..	..	57.5	..	43	27	57.0	74.5	68.0 ^k	..

† Denotes indicators used to calculate the human poverty index (HPI-1). For further details, see technical note 1.

a. Data refer to the probability at birth of not surviving to age 40, multiplied by 100. They are medium-variant projections for the period specified. b. Data refer to estimates produced by UNESCO Institute for Statistics in July 2002, unless otherwise specified. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. c. Data refer to the most recent year available during the period specified. d. Poverty line is equivalent to \$1.08 (1993 PPP US\$). e. Poverty line is equivalent to \$2.15 (1993 PPP US\$). f. Income poverty refers to the percentage of the population living on less than \$1 a day. All countries with an income poverty rate of less than 2% were given equal rank. The rankings are based on countries for which data are available for both indicators. A positive figure indicates that the country performs better in income poverty than in human poverty, a negative the opposite. g. UNESCO Institute for Statistics 2003a. Data are subject to revision. h. Census data. i. Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country. j. Data refer to a year between 1995 and 1999. k. Data refer to a period other than that specified. l. Survey data.

Source: Column 1: determined on the basis of the HPI-1 values in column 2; column 2: calculated on the basis of data in columns 3-6, see technical note 1 for details; column 3: UN 2003; column 4: UNESCO Institute for Statistics 2004a; columns 5 and 6: UNICEF 2003b; columns 7-9: World Bank 2004f; column 10: calculated on the basis of data in columns 1 and 7.

HPI-1 ranks for 95 developing countries

1	Barbados	21	Guyana	41	Viet Nam	61	Cameroon	81	Gambia
2	Uruguay	22	Thailand	42	Fiji	62	Papua New Guinea	82	Burundi
3	Chile	23	Peru	43	Algeria	63	Kenya	83	Malawi
4	Costa Rica	24	China	44	Guatemala	64	Namibia	84	Central African Republic
5	Cuba	25	Syrian Arab Republic	45	Myanmar	65	Togo	85	Lesotho
6	Singapore	26	Dominican Republic	46	Ghana	66	Lao People's Dem. Rep.	86	Guinea-Bissau
7	Jordan	27	Bolivia	47	Egypt	67	Yemen	87	Mauritania
8	Trinidad and Tobago	28	Philippines	48	India	68	Haiti	88	Chad
9	Panama	29	Libyan Arab Jamahiriya	49	Comoros	69	Nepal	89	Mozambique
10	Colombia	30	Saudi Arabia	50	Oman	70	Eritrea	90	Zambia
11	Venezuela	31	Iran, Islamic Rep.	51	Sudan	71	Pakistan	91	Zimbabwe
12	Mexico	32	Honduras	52	South Africa	72	Bangladesh	92	Ethiopia
13	Jamaica	33	Belize	53	Congo	73	Iraq	93	Mali
14	Lebanon	34	El Salvador	54	Equatorial Guinea	74	Cambodia	94	Niger
15	Paraguay	35	Indonesia	55	Djibouti	75	Congo, Dem. Rep. of the	95	Burkina Faso
16	Mauritius	36	Sri Lanka	56	Morocco	76	Botswana	..	..
17	Maldives	37	Nicaragua	57	Nigeria	77	Senegal	..	..

4 Human and income poverty
OECD, Central & Eastern Europe & CIS

MONITORING HUMAN DEVELOPMENT: ENLARGING PEOPLE'S CHOICES . . .

HDI rank	Human poverty index (HPI-2) ^a		Probability at birth of not surviving to age 60 ^{b,†} (% of cohort) 2000-05	People lacking functional literacy skills [†] (% ages 16-65) 1994-98 ^c	Long-term unemployment ^{d,†} (% of labour force) 2002	Population below income poverty line (%)			HPI-2 rank minus income poverty rank ⁱ
	Rank	Value (%)				50% of median income ^{e,†} 1990-2000 ^f	\$11 a day 1994-95 ^{f,g}	\$4 a day 1996-99 ^{f,h}	
High human development									
1 Norway	2	7.1	8.3	8.5	0.2	6.4	4.3	..	-1
2 Sweden	1	6.5	7.3	7.5	1.1	6.5	6.3	..	-3
3 Australia	14	12.9	8.8	17.0	1.3	14.3	17.6	..	-2
4 Canada	12	12.2	8.7	16.6	0.7	12.8	7.4	..	-3
5 Netherlands	3	8.2	8.7	10.5	0.8	7.3	7.1	..	-2
6 Belgium	13	12.4	9.4	18.4 ^j	3.4	8.0	..	..	7
7 Iceland	..	..	7.6	..	0.4	..	..	..	..
8 United States	17	15.8	12.6	20.7	0.5	17.0	13.6	..	0
9 Japan	10	11.1	7.5	.. ^k	1.7	11.8 ^l	..	..	-1
10 Ireland	16	15.3	9.3	22.6	1.2	12.3	..	..	4
11 Switzerland	..	..	9.1	..	0.6	9.3	..	..	..
12 United Kingdom	15	14.8	8.9	21.8	1.2	12.5	15.7	..	2
13 Finland	4	8.4	10.2	10.4	2.2	5.4	4.8	..	3
14 Austria	..	..	9.5	..	0.8	8.0	..	..	..
15 Luxembourg	7	10.5	9.7	.. ^k	0.7 ^m	6.0	0.3	..	5
16 France	8	10.8	10.0	.. ^k	3.0	8.0	9.9	..	2
17 Denmark	5	9.1	11.0	9.6	0.8	9.2	..	..	-4
18 New Zealand	..	..	9.8	18.4	0.7	..	..	..	..
19 Germany	6	10.3	9.2	14.4	4.1	8.3	7.3	..	-2
20 Spain	9	11.0	8.8	.. ^k	4.6	10.1	..	..	-1
21 Italy	11	11.6	8.6	.. ^k	5.3	12.7	..	..	-3
22 Israel	..	..	7.4	..	..	13.5	..	..	..
24 Greece	..	..	9.1	..	5.0	..	..	..	..
26 Portugal	..	..	11.7	48.0	1.8	..	..	..	..
27 Slovenia	..	..	11.8	42.2	..	8.2	..	<1	..
31 Malta	..	..	7.7	..	..	..	..	..	..
32 Czech Republic	..	..	12.2	15.7	3.7	4.9	..	<1	..
36 Estonia	..	..	20.4	..	..	12.4	..	18	..
37 Poland	..	..	15.6	42.6	9.6	8.6	..	10	..
38 Hungary	..	..	19.6	33.8	2.6	6.7	..	<1	..
41 Lithuania	..	..	19.5	..	..	..	..	17	..
42 Slovakia	..	..	15.2	..	11.1	7.0	..	8	..
48 Croatia	..	..	14.5	..	..	..	..	..	..
50 Latvia	..	..	21.4	..	..	..	..	28	..
Medium human development									
56 Bulgaria	..	..	18.6	..	..	..	..	22	..
57 Russian Federation	..	..	28.9	..	..	18.8	..	53	..
60 Macedonia, TFYR	..	..	13.3	..	..	..	..	..	..
62 Belarus	..	..	22.8	..	..	..	..	..	..
65 Albania	..	..	11.3	..	..	..	..	..	..
66 Bosnia and Herzegovina	..	..	13.7	..	..	..	..	..	..
69 Romania	..	..	20.3	..	..	8.1	..	23	..
70 Ukraine	..	..	23.0	..	..	..	..	25	..
78 Kazakhstan	..	..	27.0	..	..	..	..	62	..
82 Armenia	..	..	14.9	..	..	..	..	..	..

4 Human and income poverty

OECD, Central & Eastern Europe & CIS

HDI rank	Human poverty index (HPI-2) ^a		Probability at birth of not surviving to age 60 ^{b, †} (% of cohort) 2000-05	People lacking functional literacy skills [†] (% ages 16-65) 1994-98 ^c	Long-term unemployment ^{d, †} (% of labour force) 2002	Population below income poverty line (%)			HPI-2 rank minus income poverty rank ⁱ
	Rank	Value (%)				50% of median income ^{e, †} 1990-2000 ^f	\$11 a day 1994-95 ^{f, g}	\$4 a day 1996-99 ^{f, h}	
86	Turkmenistan	..	..	24.8	..	..	..	..	..
91	Azerbaijan	..	..	18.5	..	..	..	..	..
97	Georgia	..	..	16.2	..	..	..	..	..
107	Uzbekistan	..	..	21.8	..	..	..	..	..
110	Kyrgyzstan	..	..	23.7	..	..	..	88	..
113	Moldova, Rep. of	..	..	22.8	..	..	..	82	..
116	Tajikistan	..	..	22.8	..	..	..	..	..

† Denotes indicators used to calculate the human poverty index (HPI-2). For further details, see technical note 1.

Note: This table includes Israel and Malta, which are not OECD member countries, but excludes the Republic of Korea, Mexico and Turkey, which are. For the human poverty index and related indicators for these countries, see table 3.

a. The human poverty index (HPI-2) is calculated for selected high-income OECD countries only. **b.** Data refer to the probability at birth of not surviving to age 60, multiplied by 100. They are medium-variant projections for the period specified. **c.** Based on scoring at level 1 on the prose literacy scale of the International Adult Literacy Survey. Data refer to the most recent year available during the period specified. More recent data will be available shortly. **d.** Data refer to unemployment lasting 12 months or longer. **e.** Poverty line is measured at 50% of equivalent median adjusted disposable household income. **f.** Data refer to the most recent year available during the period specified. **g.** Based on the US poverty line, \$11 (1994 PPP US\$) a day per person for a family of three. **h.** Poverty line is \$4 (1990 PPP US\$) a day. **i.** Income poverty refers to the percentage of the population living on less than 50% of the median adjusted disposable household income. A positive figure indicates that the country performs better in income poverty than in human poverty, a negative the opposite. **j.** Data refer to Flanders. **k.** For purposes of calculating the HPI-2, an estimate of 15.1%, the unweighted average of countries with available data, was applied. **l.** Smeeding 1997. **m.** Data are based on small samples and should be treated with caution.

Source: *Column 1:* determined on the basis of HPI-2 values in column 2; *column 2:* calculated on the basis of data in columns 3-6; see technical note 1 for details; *column 3:* calculated on the basis of survival data from UN 2003; *column 4:* OECD and Statistics Canada 2000, unless otherwise noted; *column 5:* calculated on the basis of data on long-term unemployment and labour force from OECD 2004d; *column 6:* LIS 2004; *column 7:* Smeeding, Rainwater, and Burtless 2000; *column 8:* Milanovic 2002; *column 9:* calculated on the basis of data in columns 1 and 6.

HPI-2 ranks for 17 selected OECD countries

1 Sweden	7 Luxembourg	13 Belgium
2 Norway	8 France	14 Australia
3 Netherlands	9 Spain	15 United Kingdom
4 Finland	10 Japan	16 Ireland
5 Denmark	11 Italy	17 United States
6 Germany	12 Canada	

5 Demographic trends

... TO LEAD A LONG AND HEALTHY LIFE ...

HDI rank	Total population (millions)			Annual population growth rate		Urban population (% of total) ^a			Population under age 15 (% of total)		Population age 65 and above (% of total)		Total fertility rate (births per woman)			
	1975	2002 ^b	2015 ^b	1975-	2002-15 ^b	1975	2002 ^b	2015 ^b	2002 ^b	2015 ^b	2002 ^b	2015 ^b	1970-75 ^c	2000-05 ^c		
High human development																
1	Norway	4.0	4.5	4.7	0.4	0.3	68.2	77.6	86.4	19.7	16.6	15.2	18.0	2.2	1.8	
2	Sweden	8.2	8.9	9.0	0.3	0.1	82.7	83.3	84.3	17.9	15.7	17.4	21.4	1.9	1.6	
3	Australia	13.9	19.5	21.7	1.3	0.8	85.9	91.6	94.9	20.1	17.3	12.5	15.5	2.5	1.7	
4	Canada	23.1	31.3	34.1	1.1	0.7	75.6	80.1	84.0	18.4	14.8	12.8	16.4	2.0	1.5	
5	Netherlands	13.7	16.1	16.8	0.6	0.3	56.9	65.4	71.4	18.4	16.4	13.8	17.4	2.1	1.7	
6	Belgium	9.8	10.3	10.5	0.2	0.1	94.5	97.2	97.5	17.2	15.5	17.3	19.5	1.9	1.7	
7	Iceland	0.2	0.3	0.3	1.0	0.6	86.6	92.7	94.1	23.0	18.7	11.5	13.5	2.8	2.0	
8	United States	220.2	291.0	329.7	1.0	1.0	73.7	79.8	83.6	21.6	20.3	12.2	14.2	2.0	2.1	
9	Japan	111.5	127.5	127.2	0.5	(.)	56.8	65.3	67.7	14.3	13.0	18.2	26.0	2.1	1.3	
10	Ireland	3.2	3.9	4.4	0.8	0.9	53.6	59.6	63.6	20.9	20.3	11.3	13.4	3.8	1.9	
11	Switzerland	6.3	7.2	7.0	0.5	-0.2	55.7	67.6	68.7	16.2	12.6	16.4	22.0	1.8	1.4	
12	United Kingdom	55.4	59.1	61.3	0.2	0.3	82.7	89.0	90.2	18.7	15.9	15.9	17.8	2.0	1.6	
13	Finland	4.7	5.2	5.3	0.4	0.1	58.3	61.0	62.1	17.8	15.8	15.3	20.3	1.6	1.7	
14	Austria	7.6	8.1	8.1	0.3	-0.1	65.3	65.8	67.2	16.2	12.4	15.8	19.5	2.0	1.3	
15	Luxembourg	0.4	0.4	0.5	0.8	1.2	73.7	91.6	94.1	19.0	17.6	13.4	14.4	2.0	1.7	
16	France	52.7	59.8	62.8	0.5	0.4	72.9	76.1	79.0	18.6	17.8	16.2	18.5	2.3	1.9	
17	Denmark	5.1	5.4	5.4	0.2	0.1	82.1	85.2	86.8	18.5	16.3	15.0	19.2	2.0	1.8	
18	New Zealand	3.1	3.8	4.2	0.8	0.6	82.8	85.8	87.0	22.6	19.3	11.9	14.6	2.8	2.0	
19	Germany	78.7	82.4	82.5	0.2	(.)	81.2	87.9	90.0	15.2	13.2	17.1	20.8	1.6	1.4	
20	Spain	35.6	41.0	41.2	0.5	(.)	69.6	76.4	78.1	14.3	13.2	17.0	19.2	2.9	1.2	
21	Italy	55.4	57.5	55.5	0.1	-0.3	65.6	67.3	69.2	14.1	12.3	18.7	22.3	2.3	1.2	
22	Israel	3.4	6.3	7.8	2.3	1.6	86.6	91.6	92.4	27.9	24.8	9.9	11.4	3.8	2.7	
23	Hong Kong, China (SAR)	4.4	7.0	7.9	1.7	0.9	89.7	100.0	100.0	15.7	12.9	11.0	13.6	2.9	1.0	
24	Greece	9.0	11.0	10.9	0.7	(.)	55.3	60.6	65.2	14.7	13.2	18.2	20.9	2.3	1.3	
25	Singapore	2.3	4.2	4.7	2.3	0.9	100.0	100.0	100.0	21.1	12.9	7.6	13.1	2.6	1.4	
26	Portugal	9.1	10.0	10.0	0.4	(.)	27.7	54.1	60.9	16.6	15.3	16.0	18.0	2.7	1.5	
27	Slovenia	1.7	2.0	1.9	0.5	-0.2	42.4	50.8	52.6	15.0	12.1	14.6	18.5	2.2	1.1	
28	Korea, Rep. of	35.3	47.4	49.7	1.1	0.4	48.0	80.1	83.0	20.3	15.5	7.8	11.9	4.3	1.4	
29	Barbados	0.2	0.3	0.3	0.3	0.3	40.8	51.1	59.1	20.0	16.4	10.0	11.1	2.7	1.5	
30	Cyprus	0.6	0.8	0.9	1.0	0.6	45.2	69.0	71.6	22.1	18.9	11.8	14.9	2.5	1.9	
31	Malta	0.3	0.4	0.4	0.9	0.4	80.4	91.4	93.7	19.4	17.0	12.5	18.0	2.1	1.8	
32	Czech Republic	10.0	10.2	10.1	0.1	-0.1	63.7	74.2	75.7	15.7	13.2	13.9	18.6	2.2	1.2	
33	Brunei Darussalam	0.2	0.3	0.5	2.9	2.0	62.0	75.5	82.8	30.6	25.4	2.9	4.4	5.4	2.5	
34	Argentina	26.0	38.0	43.4	1.4	1.0	81.0	89.9	92.2	27.3	24.4	9.9	11.0	3.1	2.4	
35	Seychelles	0.1	0.1	0.1	1.2	0.7	33.3	49.8	53.3	..	..	..	..	..	..
36	Estonia	1.4	1.3	1.2	-0.3	-1.1	67.6	69.4	71.4	16.7	14.2	15.8	18.2	2.2	1.2	
37	Poland	34.0	38.6	38.2	0.5	-0.1	55.4	61.8	64.0	17.9	14.6	12.5	14.8	2.3	1.3	
38	Hungary	10.5	9.9	9.3	-0.2	-0.5	52.8	64.7	70.0	16.4	13.3	13.3	14.8	17.4	2.1	1.2
39	Saint Kitts and Nevis	(.)	(.)	(.)	-0.3	-0.3	35.0	32.4	32.5	..	..	..	..	..	..
40	Bahrain	0.3	0.7	0.9	3.5	1.8	85.8	89.9	91.4	29.2	23.2	2.7	3.9	5.9	2.7	
41	Lithuania	3.3	3.5	3.2	0.2	-0.6	55.7	66.8	67.5	19.0	16.0	14.5	16.4	2.3	1.3	
42	Slovakia	4.7	5.4	5.4	0.5	0.1	46.3	57.2	60.8	18.4	15.4	11.5	13.6	2.5	1.3	
43	Chile	10.3	15.6	18.0	1.5	1.1	78.4	86.6	90.2	27.8	23.6	7.5	9.8	3.6	2.4	
44	Kuwait	1.0	2.4	3.4	3.3	2.4	83.8	96.2	96.9	26.1	22.6	1.4	3.5	6.9	2.7	
45	Costa Rica	2.1	4.1	5.0	2.6	1.6	42.5	60.1	66.8	30.4	23.9	5.5	7.4	4.3	2.3	
46	Uruguay	2.8	3.4	3.7	0.7	0.6	83.4	92.4	94.4	24.6	22.5	13.1	13.7	3.0	2.3	
47	Qatar	0.2	0.6	0.7	4.7	1.3	84.8	91.8	93.6	26.6	21.7	1.5	4.6	6.8	3.2	
48	Croatia	4.3	4.4	4.3	0.1	-0.3	45.1	58.6	64.6	16.9	16.5	16.3	17.8	2.0	1.7	
49	United Arab Emirates	0.5	2.9	3.6	6.5	1.5	83.6	85.0	87.2	25.8	20.8	1.3	4.2	6.4	2.8	
50	Latvia	2.5	2.3	2.1	-0.2	-0.9	65.4	66.3	66.3	16.5	13.0	15.8	18.3	2.0	1.1	

5 Demographic trends

HDI rank	Total population			Annual population growth rate		Urban population			Population under age 15		Population age 65 and above		Total fertility rate		
	(millions)			1975-		(% of total) ^a			(% of total)		(% of total)		(births per woman)		
	1975	2002 ^b	2015 ^b	2002	2002-15 ^b	1975	2002 ^b	2015 ^b	2002 ^b	2015 ^b	2002 ^b	2015 ^b	1970-75 ^c	2000-05 ^c	
51	Bahamas	0.2	0.3	0.4	1.8	0.9	73.4	89.2	91.6	29.0	24.5	5.5	8.3	3.4	2.3
52	Cuba	9.3	11.3	11.5	0.7	0.2	64.2	75.5	78.1	20.3	16.3	10.2	14.4	3.5	1.6
53	Mexico	59.1	102.0	119.6	2.0	1.2	62.8	75.2	78.8	32.8	26.4	5.0	6.8	6.5	2.5
54	Trinidad and Tobago	1.0	1.3	1.3	0.9	0.3	63.0	75.0	79.7	23.3	19.7	6.9	10.0	3.5	1.6
55	Antigua and Barbuda	0.1	0.1	0.1	0.6	0.4	34.2	37.4	43.4	..	..	..	..	..	..
Medium human development															
56	Bulgaria	8.7	8.0	7.2	-0.3	-0.8	57.5	69.4	74.0	14.8	12.6	16.3	18.0	2.2	1.1
57	Russian Federation	134.2	144.1	133.4	0.3	-0.6	66.4	73.3	74.3	16.5	13.7	13.2	14.3	2.0	1.1
58	Libyan Arab Jamahiriya	2.4	5.4	6.9	3.0	1.8	60.9	86.0	89.0	31.3	28.7	3.7	5.5	7.6	3.0
59	Malaysia	12.3	24.0	29.6	2.5	1.6	37.7	63.3	71.0	33.2	27.2	4.3	6.1	5.2	2.9
60	Macedonia, TFYR	1.7	2.0	2.2	0.7	0.4	50.6	59.4	62.0	22.0	20.0	10.4	12.2	3.0	1.9
61	Panama	1.7	3.1	3.8	2.1	1.6	49.0	56.8	61.7	31.2	27.5	5.7	7.5	4.9	2.7
62	Belarus	9.4	9.9	9.4	0.2	-0.4	50.3	70.5	75.2	17.1	14.1	14.2	14.3	2.3	1.2
63	Tonga	0.1	0.1	0.1	0.4	0.9	24.4	33.2	38.2	37.1	31.4	5.9	5.2	5.5	3.7
64	Mauritius	0.9	1.2	1.3	1.1	0.8	43.4	43.1	47.3	25.3	21.0	6.2	8.2	3.2	1.9
65	Albania	2.4	3.1	3.4	1.0	0.7	32.7	43.2	51.2	28.5	22.9	6.2	8.1	4.7	2.3
66	Bosnia and Herzegovina	3.7	4.1	4.3	0.4	0.3	31.3	43.9	51.1	17.6	14.1	10.8	13.6	2.6	1.3
67	Suriname	0.4	0.4	0.5	0.6	0.7	49.5	75.4	81.6	31.0	27.0	5.3	6.2	5.3	2.5
68	Venezuela	12.7	25.2	31.2	2.5	1.6	75.8	87.4	90.0	33.0	27.6	4.6	6.6	4.9	2.7
69	Romania	21.2	22.4	21.6	0.2	-0.3	42.8	54.5	56.4	17.1	15.4	13.9	14.8	2.6	1.3
70	Ukraine	49.0	48.9	44.4	(.)	-0.7	58.3	67.2	68.9	16.5	13.2	14.6	16.1	2.2	1.2
71	Saint Lucia	0.1	0.1	0.2	1.3	0.7	23.6	30.1	36.8	30.4	26.0	5.4	6.2	5.7	2.3
72	Brazil	108.1	176.3	202.0	1.8	1.0	61.2	82.4	88.4	28.3	24.1	5.4	7.5	4.7	2.2
73	Colombia	25.4	43.5	52.2	2.0	1.4	60.0	76.0	81.3	32.1	27.0	4.9	6.5	5.0	2.6
74	Oman	0.9	2.8	3.9	4.1	2.7	19.6	77.0	82.6	37.2	36.0	2.1	3.0	7.2	5.0
75	Samoa (Western)	0.2	0.2	0.2	0.6	1.1	21.1	22.2	24.7	40.8	35.5	4.5	4.4	5.7	4.1
76	Thailand	41.3	62.2	69.6	1.5	0.9	23.8	31.6	36.7	25.6	22.0	5.8	8.1	5.0	1.9
77	Saudi Arabia	7.3	23.5	32.7	4.4	2.5	58.3	87.2	91.1	39.1	34.5	2.7	3.4	7.3	4.5
78	Kazakhstan	14.1	15.5	15.3	0.3	-0.1	52.2	55.8	58.2	26.0	21.4	7.5	8.4	3.5	2.0
79	Jamaica	2.0	2.6	3.0	1.0	1.0	44.1	52.1	54.2	30.8	25.8	7.1	7.7	5.0	2.4
80	Lebanon	2.8	3.6	4.2	1.0	1.2	67.0	87.2	90.1	29.6	24.0	6.2	6.5	4.9	2.2
81	Fiji	0.6	0.8	0.9	1.4	0.8	36.7	51.0	60.1	32.7	27.6	3.7	5.8	4.2	2.9
82	Armenia	2.8	3.1	3.0	0.3	-0.3	63.0	64.6	64.2	21.4	14.4	9.2	9.9	3.0	1.2
83	Philippines	42.0	78.6	96.3	2.3	1.6	35.6	60.2	69.2	36.6	29.9	3.7	4.9	6.0	3.2
84	Maldives	0.1	0.3	0.4	3.0	2.8	18.1	28.4	35.2	43.1	39.6	3.2	3.1	7.0	5.3
85	Peru	15.2	26.8	32.0	2.1	1.4	61.5	73.5	78.0	33.6	27.5	5.0	6.5	6.0	2.9
86	Turkmenistan	2.5	4.8	5.8	2.4	1.5	47.6	45.1	50.0	34.6	27.4	4.5	4.6	6.2	2.7
87	St. Vincent & the Grenadines	0.1	0.1	0.1	0.8	0.5	27.0	57.2	68.6	31.1	26.0	6.7	7.1	5.5	2.2
88	Turkey	41.0	70.3	82.1	2.0	1.2	41.6	65.8	71.9	30.7	25.0	5.7	6.7	5.2	2.4
89	Paraguay	2.7	5.7	7.7	2.9	2.2	39.0	56.6	64.3	38.8	34.2	3.6	4.3	5.7	3.8
90	Jordan	1.9	5.3	7.0	3.7	2.1	57.8	78.9	81.1	38.0	31.6	3.0	4.0	7.8	3.6
91	Azerbaijan	5.7	8.3	9.5	1.4	1.0	51.5	50.2	51.3	30.1	23.5	6.1	5.9	4.3	2.1
92	Tunisia	5.7	9.7	11.1	2.0	1.0	49.9	63.4	68.1	28.5	22.6	5.9	6.7	6.2	2.0
93	Grenada	0.1	0.1	0.1	-0.5	-0.3	32.6	40.0	49.5	..	..	..	..	..	..
94	China	927.8 ^d	1,294.9 ^d	1,402.3 ^d	1.2 ^d	0.6 ^d	17.4	37.7	49.5	23.7	19.4	7.1	9.4	4.9	1.8
95	Dominica	0.1	0.1	0.1	0.3	0.2	55.3	71.7	76.2	..	..	..	..	..	..
96	Sri Lanka	13.5	18.9	20.6	1.3	0.7	22.0	21.1	22.5	25.0	21.3	6.9	9.3	4.1	2.0
97	Georgia	4.9	5.2	4.7	0.2	-0.7	49.5	52.2	51.6	19.2	15.2	13.8	14.9	2.6	1.4
98	Dominican Republic	5.0	8.6	10.1	2.0	1.2	45.7	58.9	64.6	32.5	28.3	4.6	6.4	5.6	2.7
99	Belize	0.1	0.3	0.3	2.3	1.8	50.2	48.2	51.8	37.9	31.1	4.4	4.8	6.3	3.2
100	Ecuador	6.9	12.8	15.2	2.3	1.3	42.4	61.3	67.6	33.1	27.1	5.0	6.6	6.0	2.8

5 Demographic trends

HDI rank	Total population (millions)			Annual population growth rate		Urban population (% of total) ^a			Population under age 15 (% of total)		Population age 65 and above (% of total)		Total fertility rate (births per woman)		
	1975	2002 ^b	2015 ^b	1975-	2002-15 ^b	1975	2002 ^b	2015 ^b	2002 ^b	2015 ^b	2002 ^b	2015 ^b	1970-75 ^c	2000-05 ^c	
101	Iran, Islamic Rep. of	33.4	68.1	81.4	2.6	1.4	45.8	65.9	73.9	32.6	26.8	4.5	4.9	6.4	2.3
102	Occupied Palestinian Territories	1.3	3.4	5.3	3.7	3.3	59.6	70.8	75.6	46.1	42.1	3.4	3.0	7.7	5.6
103	El Salvador	4.1	6.4	7.6	1.6	1.3	41.5	59.3	64.2	35.1	29.4	5.3	6.5	6.1	2.9
104	Guyana	0.7	0.8	0.8	0.1	(.)	30.0	37.1	44.2	30.0	25.5	5.1	6.6	4.9	2.3
105	Cape Verde	0.3	0.5	0.6	1.8	1.8	21.4	55.1	64.8	39.9	32.6	4.4	3.5	7.0	3.3
106	Syrian Arab Republic	7.5	17.4	23.0	3.1	2.2	45.1	50.1	52.4	38.3	32.2	3.0	3.6	7.5	3.3
107	Uzbekistan	14.0	25.7	30.7	2.3	1.4	39.1	36.8	37.0	34.5	26.2	4.9	5.0	6.3	2.4
108	Algeria	16.0	31.3	38.1	2.5	1.5	40.3	58.3	65.3	33.5	27.4	4.2	4.9	7.4	2.8
109	Equatorial Guinea	0.2	0.5	0.7	2.8	2.5	27.1	47.1	58.2	43.6	43.0	3.9	3.6	5.7	5.9
110	Kyrgyzstan	3.3	5.1	5.9	1.6	1.2	37.9	34.0	35.4	32.6	26.4	6.3	5.9	4.7	2.6
111	Indonesia	134.4	217.1	250.4	1.8	1.1	19.3	44.5	57.8	29.9	25.3	5.1	6.4	5.2	2.4
112	Viet Nam	48.0	80.3	94.7	1.9	1.3	18.9	25.2	32.4	31.7	25.3	5.4	5.5	6.7	2.3
113	Moldova, Rep. of	3.8	4.3	4.2	0.4	-0.1	35.8	45.9	50.0	21.2	16.5	9.7	10.9	2.6	1.4
114	Bolivia	4.8	8.6	10.8	2.2	1.7	41.3	62.9	69.0	39.0	32.8	4.4	5.3	6.5	3.8
115	Honduras	3.0	6.8	8.8	3.0	2.0	32.1	45.2	51.3	40.7	33.5	3.6	4.5	7.1	3.7
116	Tajikistan	3.4	6.2	7.3	2.2	1.2	35.5	25.0	24.4	37.4	28.5	4.8	4.6	6.8	3.1
117	Mongolia	1.4	2.6	3.1	2.1	1.4	48.7	56.7	59.5	33.2	26.6	3.8	4.1	7.3	2.4
118	Nicaragua	2.5	5.3	7.0	2.8	2.1	48.9	56.9	62.8	41.9	34.9	3.1	3.8	6.8	3.7
119	South Africa	25.8	44.8	44.3	2.0	-0.1	48.0	56.5	62.7	33.2	29.2	3.9	6.0	5.4	2.6
120	Egypt	39.3	70.5	90.0	2.2	1.9	43.5	42.1	44.9	35.2	31.7	4.6	5.4	5.7	3.3
121	Guatemala	6.0	12.0	16.2	2.6	2.3	36.7	45.9	51.9	43.0	37.4	3.6	3.9	6.5	4.4
122	Gabon	0.6	1.3	1.6	2.9	1.8	40.0	83.1	89.1	41.0	35.0	4.6	4.3	5.3	4.0
123	São Tomé and Príncipe	0.1	0.2	0.2	2.4	2.3	27.3	37.7	40.3	40.2	36.4	4.5	3.8	5.4	4.0
124	Solomon Islands	0.2	0.5	0.6	3.2	2.5	9.1	16.2	20.9	42.9	36.5	2.6	3.4	7.2	4.4
125	Morocco	17.3	30.1	36.5	2.0	1.5	37.8	56.8	64.8	31.8	27.9	4.4	5.1	6.9	2.7
126	Namibia	0.9	2.0	2.2	2.8	0.9	20.6	31.9	39.8	43.2	37.5	3.7	4.6	6.6	4.6
127	India	620.7	1,049.5	1,246.4	1.9	1.3	21.3	28.1	32.2	33.3	27.7	5.1	6.3	5.4	3.0
128	Botswana	0.8	1.8	1.7	2.8	-0.3	12.8	51.1	57.5	39.8	37.4	2.7	4.5	6.7	3.7
129	Vanuatu	0.1	0.2	0.3	2.7	2.2	15.7	22.4	28.6	40.6	34.9	3.4	4.0	6.1	4.1
130	Cambodia	7.1	13.8	18.4	2.5	2.2	10.3	18.0	26.1	41.9	37.4	2.9	3.6	5.5	4.8
131	Ghana	9.9	20.5	26.4	2.7	1.9	30.1	45.0	51.1	40.1	34.9	3.3	4.1	6.9	4.1
132	Myanmar	30.2	48.9	55.8	1.8	1.0	23.9	28.9	37.6	32.3	26.8	4.6	5.9	5.8	2.9
133	Papua New Guinea	2.9	5.6	7.2	2.5	1.9	11.9	13.2	14.5	41.2	34.0	2.4	2.8	6.1	4.1
134	Bhutan	1.2	2.2	3.0	2.3	2.5	3.5	8.2	12.6	41.8	37.8	4.3	4.5	5.9	5.0
135	Lao People's Dem. Rep.	3.0	5.5	7.3	2.2	2.1	11.1	20.2	27.4	42.0	36.8	3.5	3.7	6.2	4.8
136	Comoros	0.3	0.7	1.0	3.2	2.6	21.2	34.4	43.0	42.3	38.5	2.4	3.0	7.1	4.9
137	Swaziland	0.5	1.1	1.1	2.7	(.)	14.0	23.4	27.0	43.7	39.7	3.3	4.6	6.9	4.5
138	Bangladesh	75.2	143.8	181.4	2.4	1.8	9.9	23.9	29.6	38.3	31.9	3.2	3.8	6.2	3.5
139	Sudan	16.7	32.9	41.4	2.5	1.8	18.9	38.0	49.3	39.7	34.8	3.5	4.4	6.7	4.4
140	Nepal	13.4	24.6	32.0	2.3	2.0	5.0	14.6	20.5	40.2	35.6	3.7	4.2	5.8	4.3
141	Cameroon	7.6	15.7	18.9	2.7	1.4	26.9	50.6	59.9	42.4	37.8	3.7	4.1	6.3	4.6
Low human development															
142	Pakistan	70.3	149.9	204.5	2.8	2.4	26.4	33.7	39.5	41.5	38.1	3.7	4.0	6.3	5.1
143	Togo	2.3	4.8	6.4	2.8	2.2	16.3	34.5	43.3	43.9	40.3	3.1	3.5	7.1	5.3
144	Congo	1.5	3.6	5.2	3.2	2.8	34.8	53.1	59.3	46.8	46.2	2.9	2.8	6.3	6.3
145	Lesotho	1.1	1.8	1.7	1.7	-0.4	10.8	17.8	21.0	39.9	38.2	4.7	5.4	5.7	3.8
146	Uganda	10.8	25.0	39.3	3.1	3.5	8.3	12.2	14.2	50.1	49.7	2.6	2.3	7.1	7.1
147	Zimbabwe	6.1	12.8	13.0	2.7	0.1	19.6	34.5	41.4	43.1	39.6	3.4	4.2	7.6	3.9
148	Kenya	13.6	31.5	36.9	3.1	1.2	12.9	38.2	51.8	42.1	36.5	2.9	3.4	8.1	4.0
149	Yemen	6.9	19.3	30.7	3.8	3.6	14.8	25.3	31.3	48.7	47.2	2.3	2.2	8.4	7.0
150	Madagascar	7.9	16.9	24.0	2.8	2.7	16.4	26.3	30.7	44.6	41.7	3.0	3.1	6.6	5.7
151	Nigeria	54.9	120.9	161.7	2.9	2.2	23.4	45.9	55.5	44.6	40.6	3.1	3.4	6.9	5.4

5 Demographic trends

HDI rank	Total population (millions)			Annual population growth rate		Urban population (% of total) ^a			Population under age 15 (% of total)		Population age 65 and above (% of total)		Total fertility rate (births per woman)	
	1975	2002 ^b	2015 ^b	1975-	2002-15 ^b	1975	2002 ^b	2015 ^b	2002 ^b	2015 ^b	2002 ^b	2015 ^b	1970-75 ^c	2000-05 ^c
152 Mauritania	1.4	2.8	4.0	2.5	2.7	20.3	60.5	73.9	43.2	41.7	3.3	3.5	6.5	5.8
153 Haiti	4.9	8.2	9.7	1.9	1.3	21.7	36.9	45.5	39.1	35.1	3.9	4.5	5.8	4.0
154 Djibouti	0.2	0.7	0.8	4.3	1.5	61.6	83.3	87.6	43.0	40.3	3.2	3.8	7.2	5.7
155 Gambia	0.6	1.4	1.9	3.4	2.2	17.0	26.1	27.8	40.9	36.6	3.5	4.4	6.5	4.7
156 Eritrea	2.1	4.0	5.9	2.4	3.0	12.7	19.5	26.5	45.5	41.7	2.1	2.4	6.5	5.4
157 Senegal	4.8	9.9	13.2	2.7	2.2	34.2	48.9	57.9	43.5	39.0	2.4	2.7	7.0	5.0
158 Timor-Leste	0.7	0.7	1.1	0.3	2.8	8.9	7.6	9.5	39.3	30.2	2.8	3.8	6.2	3.8
159 Rwanda	4.4	8.3	10.6	2.3	1.9	4.0	16.6	40.5	45.2	43.5	2.5	2.9	8.3	5.7
160 Guinea	4.1	8.4	11.2	2.7	2.3	16.3	34.2	44.2	44.0	41.5	2.9	3.1	7.0	5.8
161 Benin	3.0	6.6	9.1	2.8	2.5	21.9	43.8	53.5	45.6	42.1	2.7	2.8	7.1	5.7
162 Tanzania, U. Rep. of	16.2	36.3	45.9	3.0	1.8	10.1	34.4	46.8	45.3	40.2	2.3	2.7	6.8	5.1
163 Côte d'Ivoire	6.8	16.4	19.8	3.3	1.5	32.1	44.4	51.0	41.8	37.3	3.2	3.9	7.4	4.7
164 Zambia	5.1	10.7	12.7	2.8	1.3	34.8	35.4	40.8	46.5	44.7	3.0	3.2	7.8	5.6
165 Malawi	5.2	11.9	15.2	3.0	1.9	7.7	15.9	22.2	46.2	44.9	3.5	3.6	7.4	6.1
166 Angola	6.2	13.2	19.3	2.8	2.9	17.4	34.9	44.9	47.5	47.9	2.7	2.6	6.6	7.2
167 Chad	4.1	8.3	12.1	2.6	2.9	15.6	24.5	31.1	46.7	46.5	3.1	2.8	6.7	6.7
168 Congo, Dem. Rep. of the	23.9	51.2	74.2	2.8	2.8	29.5	31.2	39.7	46.8	47.2	2.6	2.6	6.5	6.7
169 Central African Republic	2.1	3.8	4.6	2.3	1.4	33.7	42.2	50.3	43.1	40.4	4.0	4.0	5.7	4.9
170 Ethiopia	33.1	69.0	93.8	2.7	2.4	9.5	15.4	19.8	45.7	43.1	2.9	3.2	6.8	6.1
171 Mozambique	10.6	18.5	22.5	2.1	1.5	8.7	34.5	48.5	44.0	41.2	3.2	3.5	6.6	5.6
172 Guinea-Bissau	0.7	1.4	2.1	3.0	2.9	16.0	33.2	43.5	47.1	46.9	3.1	2.8	7.1	7.1
173 Burundi	3.7	6.6	9.8	2.2	3.1	3.2	9.6	14.6	46.9	45.8	2.9	2.5	6.8	6.8
174 Mali	6.3	12.6	19.0	2.6	3.1	16.2	31.6	40.9	49.2	48.7	2.4	2.1	7.1	7.0
175 Burkina Faso	6.1	12.6	18.6	2.7	3.0	6.3	17.4	23.2	48.9	47.7	2.7	2.4	7.8	6.7
176 Niger	4.8	11.5	18.3	3.3	3.6	10.6	21.6	29.7	50.0	49.7	2.0	1.9	8.1	8.0
177 Sierra Leone	2.9	4.8	6.4	1.8	2.3	21.4	38.1	47.6	44.2	44.1	2.9	3.0	6.5	6.5
Developing countries	2,961.2 T	4,936.9 T	5,868.2 T	1.9	1.3	26.4	41.4	48.6	32.2	28.2	5.2	6.4	5.4	2.9
Least developed countries	353.7 T	700.9 T	941.9 T	2.5	2.3	14.7	26.1	33.4	42.9	40.1	3.1	3.3	6.6	5.1
Arab States	143.4 T	296.6 T	389.7 T	2.7	2.1	41.7	54.2	58.8	37.1	33.5	3.7	4.3	6.7	3.8
East Asia and the Pacific	1,310.5 T	1,917.6 T	2,124.6 T	1.4	0.8	20.4	40.2	51.0	25.8	21.4	6.5	8.4	5.0	2.0
Latin America and the Caribbean	317.9 T	530.2 T	622.5 T	1.9	1.2	61.2	76.2	80.8	31.1	26.3	5.6	7.3	5.1	2.5
South Asia	842.1 T	1,480.3 T	1,805.3 T	2.1	1.5	21.3	29.6	34.3	34.8	29.6	4.7	5.6	5.6	3.3
Sub-Saharan Africa	305.8 T	641.0 T	843.1 T	2.7	2.1	21.0	35.0	42.4	44.3	41.9	3.0	3.3	6.8	5.4
Central & Eastern Europe & CIS	366.6 T	408.9 T	398.4 T	0.4	-0.2	56.8	62.8	63.7	19.5	16.3	12.2	13.2	2.5	1.4
OECD	925.6 T	1,148.1 T	1,227.7 T	0.8	0.5	67.3	75.7	79.0	20.2	17.9	13.3	16.0	2.5	1.8
High-income OECD	766.2 T	911.6 T	962.9 T	0.6	0.4	69.9	77.3	80.4	18.2	16.5	14.8	18.0	2.2	1.7
High human development	972.3 T	1,201.3 T	1,282.0 T	0.8	0.5	68.9	77.1	80.3	20.0	17.8	13.4	16.2	2.5	1.8
Medium human development	2,678.4 T	4,165.2 T	4,759.1 T	1.6	1.0	28.1	42.2	49.3	29.3	24.8	6.0	7.4	4.9	2.4
Low human development	354.5 T	755.8 T	1,021.6 T	2.8	2.3	19.4	32.4	39.9	44.6	42.1	3.0	3.2	6.8	5.6
High income	782.0 T	941.2 T	997.7 T	0.7	0.4	70.1	77.8	80.9	18.3	16.6	14.6	17.7	2.2	1.7
Middle income	1,847.5 T	2,720.7 T	3,027.9 T	1.4	0.8	35.7	52.8	61.0	26.3	22.3	7.0	8.6	4.5	2.1
Low income	1,437.1 T	2,560.8 T	3,169.0 T	2.1	1.6	20.7	31.2	37.5	37.0	32.8	4.3	5.0	5.9	3.7
World	4,068.1 T ^e	6,225.0 T ^e	7,197.2 T ^e	1.6	1.1	37.2	47.8	53.5	29.4	26.1	7.1	8.3	4.5	2.7

a. Because data are based on national definitions of what constitutes a city or metropolitan area, cross-country comparisons should be made with caution. b. Data refer to medium-variant projections. c. Data refer to estimates for the period specified. d. Population estimates include Taiwan, province of China. e. Data refer to the total world population according to UN 2003. The total population of the 177 countries included in the main indicator tables was estimated to be 4,063 million in 1975, and projected to be 6,217 million in 2002 and 7,188 million in 2015.

Source: Columns 1-3, 13 and 14: UN 2003; column 4: calculated on the basis of columns 1 and 2; column 5: calculated on the basis of columns 2 and 3; columns 6-8: UN 2004h; columns 9 and 10: calculated on the basis of data on population under age 15 and total population from UN 2003; columns 11 and 12: calculated on the basis of data on population ages 65 and above and total population from UN 2003.

6 Commitment to health: resources, access and services

... TO LEAD A LONG AND HEALTHY LIFE ...

HDI rank	Health expenditure			MDG One-year-olds fully immunized		Oral rehydration therapy use rate (%) 1994-2002 ^c	Contraceptive prevalence rate ^a (%) 1995-2002 ^c	MDG Births attended by skilled health personnel (%) 1995-2002 ^c	MDG Physicians (per 100,000 people) 1990-2003 ^c	MDG Population with sustainable access to affordable essential drugs ^b (%) 1999
	Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%) 2002	Against measles (%) 2002					
	2001	2001	2001	2002	2002					
High human development										
1 Norway	6.9	1.2	2,920	..	88	..	..	100 ^d	367	95-100
2 Sweden	7.5	1.3	2,270	..	94	..	..	100 ^d	287	95-100
3 Australia	6.2	3.0	2,532	..	94	..	..	100	247	95-100
4 Canada	6.8	2.8	2,792	..	96	..	75	98	187	95-100
5 Netherlands	5.7	3.3	2,612	..	96	..	..	100	328	95-100
6 Belgium	6.4	2.5	2,481	..	75	..	..	100 ^d	419	95-100
7 Iceland	7.6	1.6	2,643	..	88	..	..	..	352	95-100
8 United States	6.2	7.7	4,887	..	91	..	76	99	279	95-100
9 Japan	6.2	1.8	2,131	..	98	..	56	100	202	95-100
10 Ireland	4.9	1.6	1,935	90	73	..	..	100	239	95-100
11 Switzerland	6.3	4.7	3,322	..	79	..	82	..	350	95-100
12 United Kingdom	6.2	1.4	1,989	..	83	..	84 ^e	99	164	95-100
13 Finland	5.3	1.7	1,845	99	96	..	..	100 ^d	311	95-100
14 Austria	5.6	2.5	2,259	..	78	..	51	100 ^d	323	95-100
15 Luxembourg	5.4	0.6	2,905	..	91	..	..	100 ^d	254	95-100
16 France	7.3	2.3	2,567	83	85	..	..	99 ^d	330	95-100
17 Denmark	7.0	1.5	2,503	..	99	..	..	100 ^d	366	95-100
18 New Zealand	6.4	1.9	1,724	..	85	..	75	100	219	95-100
19 Germany	8.1	2.7	2,820	..	89	..	..	100 ^d	363	95-100
20 Spain	5.4	2.2	1,607	..	97	..	81	..	329	95-100
21 Italy	6.3	2.1	2,204	..	70	..	60	..	607	95-100
22 Israel	6.0	2.7	1,839	..	95	..	..	99 ^d	375	95-100
23 Hong Kong, China (SAR)	..	..	..	..	..	..	..	..	160	..
24 Greece	5.2	4.1	1,522	88	88	..	..	..	438	95-100
25 Singapore	1.3	2.6	993	98	91	..	62	100	140	95-100
26 Portugal	6.4	2.9	1,618	82	87	..	..	100	318	95-100
27 Slovenia	6.3	2.1	1,545	98	94	..	..	100 ^d	219	95-100
28 Korea, Rep. of	2.7	3.3	948	89	97	..	81	100	180	95-100
29 Barbados	4.3	2.2	940	..	92	..	..	91	137	95-100
30 Cyprus	3.9	4.3	941	..	86	..	..	100	269	95-100
31 Malta	6.0	2.8	813	..	65	..	..	98 ^d	291	95-100
32 Czech Republic	6.7	0.6	1,129	97	..	..	72	99	342	80-94
33 Brunei Darussalam	2.5	0.6	638	99	99	..	..	99	99	95-100
34 Argentina	5.1	4.4	1,130	99	97	..	..	98	304	50-79
35 Seychelles	4.1	1.9	770	99	98	..	..	..	132	80-94
36 Estonia	4.3	1.2	562	99	95	..	..	..	313	95-100
37 Poland	4.4	1.7	629	95	98	..	..	99 ^d	220	80-94
38 Hungary	5.1	1.7	914	99	99	..	..	..	355	95-100
39 Saint Kitts and Nevis	3.2	1.6	576	99	99	..	..	99	117	50-79
40 Bahrain	2.9	1.3	664	..	99	..	62	98	169	95-100
41 Lithuania	4.2	1.8	478	99	98	..	47	..	403	80-94
42 Slovakia	5.1	0.6	681	98	99	..	..	..	326	95-100
43 Chile	2.9	3.9	792	94	95	..	..	100	115	80-94
44 Kuwait	3.0	0.8	612	..	99	..	50	98	160	95-100
45 Costa Rica	4.9	2.3	562	91	94	..	..	98	160	95-100
46 Uruguay	5.1	5.9	971	99	92	..	..	100	387	50-79
47 Qatar	2.3	0.8	782	99	99	..	43	98	220	95-100
48 Croatia	7.3	1.6	726	99	95	..	..	100	238	95-100
49 United Arab Emirates	2.6	0.8	921	98	94	..	28	96	177	95-100
50 Latvia	3.4	3.1	509	99	98	..	48	100	291	80-94

6 Commitment to health: resources, access and services

HDI rank	Health expenditure			MDG One-year-olds fully immunized		Oral rehydration therapy use rate (%) 1994- 2002 ^c	Contra- receptive prevalence rate ^a (%) 1995- 2002 ^c	MDG Births attended by skilled health personnel (%) 1995- 2002 ^c	Physicians (per 100,000 people) 1990- 2003 ^c	MDG Population with sustainable access to affordable essential drugs ^b (%) 1999
	Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%) 2002	Against measles (%) 2002					
	2001	2001	2001	2002	2002					
51 Bahamas	3.2	2.4	1,220	..	92	..	..	99 ^d	163	80-94
52 Cuba	6.2	1.0	229	99	98	..	73	100	596	95-100
53 Mexico	2.7	3.4	544	99	96	..	67	86	156	80-94
54 Trinidad and Tobago	1.7	2.2	388	..	88	6	38	96	75	50-79
55 Antigua and Barbuda	3.4	2.2	614	..	99	..	..	100	105	50-79
Medium human development										
56 Bulgaria	3.9	0.9	303	98	90	..	42	..	344	80-94
57 Russian Federation	3.7	1.7	454	97	98	..	..	99	420	50-79
58 Libyan Arab Jamahiriya	1.6	1.3	239	99	91	..	40	94	120	95-100
59 Malaysia	2.1	1.8	345	99	92	..	..	97	68	50-79
60 Macedonia, TFYR	5.8	1.0	331	91	98	..	..	97	219	50-79
61 Panama	4.8	2.2	458	92	79	7	..	90	121	80-94
62 Belarus	4.8	0.7	464	99	99	..	50	100	450	50-79
63 Tonga	3.4	2.1	223	99	90	..	..	92	35	95-100
64 Mauritius	2.0	1.4	323	87	84	..	..	99	85	95-100
65 Albania	2.4	1.3	150	94	96	48	58	99	137	50-79
66 Bosnia and Herzegovina	2.8	4.8	268	91	89	11	48	100	145	80-94
67 Suriname	5.7	3.8	398	..	73	24	42	85	50	95-100
68 Venezuela	3.8	2.3	386	90	78	10	..	94	200	80-94
69 Romania	5.2	1.4	460	99	98	..	64	98	189	80-94
70 Ukraine	2.9	1.4	176	98	99	..	68	100	299	50-79
71 Saint Lucia	2.9	1.6	272	95	97	..	..	100	58	50-79
72 Brazil	3.2	4.4	573	99	93	18	77	88	206	0-49
73 Colombia	3.6	1.9	356	85	89	..	77	86	94	80-94
74 Oman	2.4	0.6	343	98	99	88	24	95	137	80-94
75 Samoa (Western)	4.7	1.0	199	98	99	..	..	100	34	95-100
76 Thailand	2.1	1.6	254	99	94	..	72	99	30	95-100
77 Saudi Arabia	3.4	1.2	591	98	97	..	32	91	153	95-100
78 Kazakhstan	1.9	1.2	204	99	95	20	66	99	345	50-79
79 Jamaica	2.9	4.0	253	90	86	2	66	95	85	95-100
80 Lebanon	3.4	8.8	673	..	96	30	61	89	274	80-94
81 Fiji	2.7	1.3	224	99	88	..	..	100	34	95-100
82 Armenia	3.2	4.6	273	97	91	40	61	97	287	0-49
83 Philippines	1.5	1.8	169	75	73	28	47	58	115	50-79
84 Maldives	5.6	1.1	263	98	99	..	..	70	78	50-79
85 Peru	2.6	2.1	231	90	95	29	69	59	103	50-79
86 Turkmenistan	3.0	1.1	245	99	88	31	62	97	300	50-79
87 St. Vincent & the Grenadines	3.8	2.2	358	90	99	..	..	100	88	80-94
88 Turkey	3.6	1.5	294	77	82	15	64	81	123	95-100
89 Paraguay	3.1	4.9	332	65	82	..	57	71	49	0-49
90 Jordan	4.5	5.0	412	..	95	..	56	97	205	95-100
91 Azerbaijan	1.1	0.5	48	99	97	27	55	84	359	50-79
92 Tunisia	4.9	1.6	463	97	94	..	..	90	70	50-79
93 Grenada	3.8	1.5	445	..	94	..	..	99	81	95-100
94 China	2.0	3.4	224	77	79	29	84	76	164	80-94
95 Dominica	4.3	1.7	312	98	98	..	..	100	49	80-94
96 Sri Lanka	1.8	1.9	122	99	99	..	..	97	43	95-100
97 Georgia	1.4	2.2	108	91	73	33	41	96	463	0-49
98 Dominican Republic	2.2	3.9	353	99	92	22	65	98	190	50-79
99 Belize	2.4	2.9	278	97	89	..	..	83	102	80-94
100 Ecuador	2.3	2.3	177	99	80	..	66	69	145	0-49

6 Commitment to health: resources, access and services

HDI rank	Health expenditure			MDG One-year-olds fully immunized		Oral rehydration therapy use rate (%) 1994-2002 ^c	Contraceptive rate ^a (%) 1995-2002 ^c	MDG Births attended by skilled health personnel (%) 1995-2002 ^c	MDG Physicians (per 100,000 people) 1990-2003 ^c	MDG Population with sustainable access to affordable essential drugs ^b (%) 1999	
	Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%) 2002	Against measles (%) 2002						
	2001	2001	2001								
101	Iran, Islamic Rep. of	2.8	3.6	422	99	99	..	73	90	110	80-94
102	Occupied Palestinian Territories	..	..	..	96	94	43	..	97	84	..
103	El Salvador	3.7	4.3	376	92	93	..	60	90	126	80-94
104	Guyana	4.2	1.1	215	91	95	7	37	86	26	0-49
105	Cape Verde	3.8	0.7	165	92	85	..	53	89	17	80-94
106	Syrian Arab Republic	2.4	3.0	427	99	98	..	..	76 ^d	142	80-94
107	Uzbekistan	2.7	0.9	91	98	97	19	67	96	293	50-79
108	Algeria	3.1	1.0	169	98	81	24	64	92	85	95-100
109	Equatorial Guinea	1.2	0.8	106	73	51	..	..	65	25	0-49
110	Kyrgyzstan	1.9	2.1	108	99	98	13	60	98	272	50-79
111	Indonesia	0.6	1.8	77	77	76	5	57	64	16	80-94
112	Viet Nam	1.5	3.7	134	97	96	20	78	70	54	80-94
113	Moldova, Rep. of	2.9	2.9	112	99	94	19	62	99	271	50-79
114	Bolivia	3.5	1.8	125	94	79	40	53	69	76	50-79
115	Honduras	3.2	2.9	153	94	97	..	62	56	87	0-49
116	Tajikistan	1.0	2.3	43	98	84	20	34	71	212	0-49
117	Mongolia	4.6	1.8	122	98	98	32	67	97	278	50-79
118	Nicaragua	3.8	4.0	158	84	98	18	69	67	62	0-49
119	South Africa	3.6	5.1	652	94	78	..	56	84	25	80-94
120	Egypt	1.9	2.0	153	98	97	..	56	61	218	80-94
121	Guatemala	2.3	2.5	199	96	92	15	38	41	109	50-79
122	Gabon	1.7	1.9	197	89	55	..	33	86	..	0-49
123	São Tomé and Príncipe	1.5	0.7	22	99	85	25	29	79	47	0-49
124	Solomon Islands	4.7	0.3	133	76	78	..	..	85	13	80-94
125	Morocco	2.0	3.1	199	90	96	..	50	40	49	50-79
126	Namibia	4.7	2.2	342	83	68	8	..	78	29	80-94
127	India	0.9	4.2	80	81	67	..	48 ^f	43	51	0-49
128	Botswana	4.4	2.2	381	99	90	..	40	94	29	80-94
129	Vanuatu	2.3	1.6	107	90	44	..	..	89	12	..
130	Cambodia	1.8	10.0	184	63	52	..	24	32	16	0-49
131	Ghana	2.8	1.9	60	91	81	22	22	44	9	0-49
132	Myanmar	0.4	1.7	26	80	75	11	33	56	30	50-79
133	Papua New Guinea	3.9	0.5	144	71	71	..	26	53	6	80-94
134	Bhutan	3.6	0.4	64	83	78	..	..	24	5	80-94
135	Lao People's Dem. Rep.	1.7	1.4	51	65	55	20	32	19	61	50-79
136	Comoros	1.9	1.2	29	90	71	22	26	62	7	80-94
137	Swaziland	2.3	1.1	167	95	72	7	28	70	15	95-100
138	Bangladesh	1.6	2.0	58	95	77	49	54	12	23	50-79
139	Sudan	0.7	2.8	39	48	49	13	..	86 ^d	16	0-49
140	Nepal	1.5	3.6	63	85	71	11	39	11	5	0-49
141	Cameroon	1.2	2.1	42	77	62	23	19	60	7	50-79
Low human development											
142	Pakistan	1.0	3.0	85	67	57	19	28	20	68	50-79
143	Togo	1.4	1.5	45	84	58	15	26	49	6	50-79
144	Congo	1.4	0.8	22	51	37	13	..	..	25	50-79
145	Lesotho	4.3	1.2	101	83	70	10	30	60	7	80-94
146	Uganda	3.4	2.5	57	96	77	..	23	39	5	50-79
147	Zimbabwe	2.8	3.4	142	80	58	50	54	73	6	50-79
148	Kenya	1.7	6.2	114	91	78	30	39	44	14	0-49
149	Yemen	1.6	3.0	69	74	65	..	21	22	22	50-79
150	Madagascar	1.3	0.7	20	73	61	30	19	46	9	50-79
151	Nigeria	0.8	2.6	31	54	40	24	15	42	27	0-49

6 Commitment to health: resources, access and services

HDI rank	Health expenditure			MDG One-year-olds fully immunized		Oral rehydration therapy use rate (%) 1994-2002 ^c	Contraceptive prevalence rate ^a (%) 1995-2002 ^c	MDG Births attended by skilled health personnel (%) 1995-2002 ^c	MDG Physicians (per 100,000 people) 1990-2003 ^c	MDG Population with sustainable access to essential drugs ^b (%) 1999
	Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%) 2002	Against measles (%) 2002					
	2001	2001	2001	2002	2002					
	2001	2001	2001	2002	2002					
152 Mauritania	2.6	1.0	45	98	81	..	8	57	14	50-79
153 Haiti	2.7	2.4	56	71	53	..	27	24	25	0-49
154 Djibouti	4.1	2.9	90	52	62	..	..	..	13	80-94
155 Gambia	3.2	3.3	78	99	90	27	10	55	4	80-94
156 Eritrea	3.7	2.0	36	91	84	30	8	21	5	50-79
157 Senegal	2.8	2.0	63	70	54	33	13	58	10	50-79
158 Timor-Leste	5.8	4.0	..	83	47	7	..	24	..	..
159 Rwanda	3.1	2.5	44	99	69	4	13	31	2	0-49
160 Guinea	1.9	1.6	61	71	54	21	6	35	13	80-94
161 Benin	2.1	2.4	39	94	78	35	19	66	10	50-79
162 Tanzania, U. Rep. of	2.1	2.3	26	88	89	21	25	36	4	50-79
163 Côte d'Ivoire	1.0	5.2	127	66	56	25	15	63	9	80-94
164 Zambia	3.0	2.7	52	92	85	28	34	43	7	50-79
165 Malawi	2.7	5.1	39	78	69	..	31	56	..	0-49
166 Angola	2.8	1.6	70	82	74	7	6	45	5	0-49
167 Chad	2.0	0.6	17	67	55	36	8	16	3	0-49
168 Congo, Dem. Rep. of the	1.5	1.9	12	55	45	11	31	61	7	..
169 Central African Republic	2.3	2.2	58	70	35	34	28	44	4	50-79
170 Ethiopia	1.4	2.1	14	76	52	..	8	6	3	50-79
171 Mozambique	4.0	1.9	47	78	58	27	6	44	2	50-79
172 Guinea-Bissau	3.2	2.7	37	70	47	13	8	35	17	0-49
173 Burundi	2.1	1.5	19	84	75	10	16	25	1	0-49
174 Mali	1.7	2.7	30	73	33	22	8	41	4	50-79
175 Burkina Faso	1.8	1.2	27	72	46	37	12	31	4	50-79
176 Niger	1.4	2.3	22	47	48	38	14	16	3	50-79
177 Sierra Leone	2.6	1.7	26	70	60	29	4	42	9	0-49
Developing countries	..	..	..	80	72	..	..	55	..	..
Least developed countries	..	..	..	76	62	..	..	33	..	..
Arab States	..	..	..	86	82	..	..	67	..	..
East Asia and the Pacific	..	..	..	79	79	..	..	73	..	..
Latin America and the Caribbean	..	..	..	95	91	..	..	83	..	..
South Asia	..	..	..	81	68	..	..	37	..	..
Sub-Saharan Africa	..	..	..	73	58	..	..	42	..	..
Central & Eastern Europe & the CIS	..	..	..	97	96	..	..	97	..	..
OECD	..	..	..	..	90	..	..	95	..	..
High-income OECD	..	..	..	..	90	..	..	99	..	..
High human development	..	..	..	..	92	..	..	97	..	..
Medium human development	..	..	..	84	78	..	..	62	..	..
Low human development	..	..	..	71	57	..	..	35	..	..
High income	..	..	..	..	90	..	..	99	..	..
Middle income	..	..	..	87	86	..	..	80	..	..
Low income	..	..	..	77	64	..	..	41	..	..
World	..	..	..	81 ^g	75 ^g	..	..	58 ^g	..	..

a. Data usually refer to married women ages 15-49; the actual age range covered may vary across countries. b. The data on access to essential drugs are based on statistical estimates received from World Health Organization (WHO) country and regional offices and regional advisers and through the World Drug Situation Survey carried out in 1998-99. These estimates represent the best information available to the WHO Department of Essential Drugs and Medicines Policy to date and are currently being validated by WHO member states. The department assigns the estimates to four groupings: very low access (0-49%), low access (50-79%), medium access (80-94%) and good access (95-100%). These groupings, used here in presenting the data, are often employed by the WHO in interpreting the data, as the actual estimates may suggest a higher level of accuracy than the data afford. c. Data refer to the most recent year available during the period specified. d. Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country. e. Excluding Northern Ireland. f. Excluding the state of Tripura. g. Data refer to the world aggregate from UNICEF 2003b.

Source: Columns 1-3: WHO 2004b; columns 4-6 and 8: UNICEF 2003b; column 7: UN 2004g; column 9: WHO 2004d; column 10: WHO 2004a.

7 Water, sanitation and nutritional status

... TO LEAD A LONG AND HEALTHY LIFE ...

HDI rank	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Undernourished people (% of total population)		MDG Children under weight for age (% under age 5)	Children under height for age (% under age 5)	Infants with low birthweight (%)	
	1990	2000	1990	2000	1990/92 ^a	1999/2001 ^a	1995-2002 ^b	1995-2002 ^b	1998-2002 ^b	
High human development										
1	Norway	..	..	100	100	..	..	..	..	5
2	Sweden	100	100	100	100	..	..	..	..	4
3	Australia	100	100	100	100	..	..	..	..	7
4	Canada	100	100	100	100	..	..	..	..	6
5	Netherlands	100	100	100	100	..	..	..	..	..
6	Belgium	..	..	..	..	..	..	..	..	8 ^c
7	Iceland	..	..	..	..	..	..	..	..	4
8	United States	100	100	100	100	..	..	1 ^c	2 ^c	8
9	Japan	..	..	..	..	..	..	..	..	8
10	Ireland	..	..	..	..	..	..	..	..	6
11	Switzerland	100	100	100	100	..	..	..	..	6
12	United Kingdom	100	100	100	100	..	..	..	..	8
13	Finland	100	100	100	100	..	..	..	..	4
14	Austria	100	100	100	100	..	..	..	..	7
15	Luxembourg	..	..	..	..	..	..	..	..	8
16	France	..	..	..	..	..	..	..	..	7
17	Denmark	..	..	..	100	..	..	..	..	5
18	New Zealand	..	..	..	..	..	..	..	..	6
19	Germany	..	..	..	..	..	..	..	..	7
20	Spain	..	..	..	..	..	..	..	..	6 ^c
21	Italy	..	..	..	..	..	..	..	..	6
22	Israel	..	..	..	..	..	..	..	..	8
23	Hong Kong, China (SAR)	..	..	..	..	..	..	..	..	..
24	Greece	..	..	..	..	..	..	..	..	8
25	Singapore	100	100	100	100	..	..	14 ^c	11 ^c	8
26	Portugal	..	..	..	..	..	..	..	..	8
27	Slovenia	..	..	100	100	..	..	..	..	6
28	Korea, Rep. of	..	63	..	92	..	..	..	..	4
29	Barbados	..	100	..	100	..	..	6 ^c	7 ^c	10 ^c
30	Cyprus	100	100	100	100	..	..	..	..	..
31	Malta	100	100	100	100	..	..	..	..	6
32	Czech Republic	..	..	..	..	..	..	1 ^c	2 ^c	7
33	Brunei Darussalam	..	..	..	..	..	..	..	..	10
34	Argentina	82	..	94	..	..	..	5	12	7
35	Seychelles	..	..	..	..	..	..	6 ^c	5 ^c	..
36	Estonia	..	..	..	..	..	4	..	..	4
37	Poland	..	..	..	..	..	..	..	..	6
38	Hungary	99	99	99	99	..	..	2 ^c	3 ^c	9
39	Saint Kitts and Nevis	..	96	..	98	..	..	..	..	9
40	Bahrain	..	..	..	..	..	..	9	10	8
41	Lithuania	..	..	..	..	..	..	..	..	4
42	Slovakia	..	100	..	100	..	5	..	..	7
43	Chile	97	96	90	93	8	4	1	2	5
44	Kuwait	..	..	..	..	22	4	10	24	7
45	Costa Rica	..	93	..	95	7	6	5	6	7
46	Uruguay	..	94	..	98	6	3	5	8	8
47	Qatar	..	..	..	..	..	..	6	8	10
48	Croatia	..	..	..	..	..	12	1	1	6
49	United Arab Emirates	..	..	..	..	4	..	14	17	15 ^c
50	Latvia	..	..	..	..	..	6	..	..	5

7 Water, sanitation and nutritional status

HDI rank	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Undernourished people (% of total population)		MDG Children under weight for age (% under age 5)	Children under height for age (% under age 5)	Infants with low birthweight (%)
	1990	2000	1990	2000	1990/92 ^a	1999/2001 ^a	1995-2002 ^b	1995-2002 ^b	1998-2002 ^b
51	Bahamas	..	100	..	97	..	..	..	7
52	Cuba	..	98	..	91	8	11	4	5
53	Mexico	70	74	80	88	5	5	8	18
54	Trinidad and Tobago	99	99	91	90	13	12	7 ^c	5 ^c
55	Antigua and Barbuda	..	95	..	91	..	..	10 ^c	7 ^c
Medium human development									
56	Bulgaria	..	100	..	100	..	16	..	10
57	Russian Federation	..	..	..	99	..	4	3	13
58	Libyan Arab Jamahiriya	97	97	71	72	..	..	5	15
59	Malaysia	..	..	..	..	3	..	12	..
60	Macedonia, TFYR	..	..	..	..	..	10	6	7
61	Panama	..	92	..	90	20	26	7	14
62	Belarus	..	..	..	100	..	3	..	..
63	Tonga	..	..	..	100	..	..	..	..
64	Mauritius	100	99	100	100	6	5	15	10
65	Albania	..	91	..	97	..	4	14	32
66	Bosnia and Herzegovina	..	..	..	..	..	8	4	10
67	Suriname	..	93	..	82	13	11	13	10
68	Venezuela	..	68	..	83	11	18	5 ^c	13 ^c
69	Romania	..	53	..	58	..	..	6 ^c	8 ^c
70	Ukraine	..	99	..	98	..	4	3	15
71	Saint Lucia	..	89	..	98	..	..	14 ^c	11 ^c
72	Brazil	71	76	83	87	12	9	6	11
73	Colombia	83	86	94	91	17	13	7	14
74	Oman	84	92	37	39	..	..	24	23
75	Samoa (Western)	..	99	..	99	..	..	..	..
76	Thailand	79	96	80	84	28	19	19 ^c	16 ^c
77	Saudi Arabia	..	100	..	95	4	3	14	20
78	Kazakhstan	..	99	..	91	..	22	4	10
79	Jamaica	99	99	93	92	14	9	6	6
80	Lebanon	..	99	..	100	3	3	3	12
81	Fiji	..	43	..	47	..	..	8 ^c	3 ^c
82	Armenia	..	..	..	..	..	51	3	13
83	Philippines	74	83	87	86	26	22	28	30
84	Maldives	..	56	..	100	..	..	30	25
85	Peru	60	71	74	80	40	11	7	25
86	Turkmenistan	..	..	..	..	..	7	12	22
87	St. Vincent & the Grenadines	..	96	..	93	..	..	..	..
88	Turkey	87	90	79	82	..	3	8	16
89	Paraguay	93	94	63	78	18	13	5	11
90	Jordan	98	99	97	96	4	6	5	8
91	Azerbaijan	..	81	..	78	..	21	7	13
92	Tunisia	76	84	75	80	..	..	4	12
93	Grenada	..	97	..	95	..	..	..	..
94	China	29 ^d	40	71	75	17	11	11	16
95	Dominica	..	83	..	97	..	..	5 ^c	6 ^c
96	Sri Lanka	85	94	68	77	29	25	29	14
97	Georgia	..	100	..	79	..	26	3	12
98	Dominican Republic	66	67	83	86	27	25	5	6
99	Belize	..	50	..	92	..	..	6 ^c	..
100	Ecuador	70	86	71	85	8	4	15	27

7 Water, sanitation and nutritional status

HDI rank	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Undernourished people (% of total population)		MDG Children under weight for age (% under age 5)	Children under height for age (% under age 5)	Infants with low birthweight (%)	
	1990	2000	1990	2000	1990/92 ^a	1999/2001 ^a	1995-2002 ^b	1995-2002 ^b	1998-2002 ^b	
101	Iran, Islamic Rep. of	..	83	..	92	5	5	11	15	7
102	Occupied Palestinian Territories	..	100	..	86	..	..	4	9	9
103	El Salvador	73	82	66	77	12	14	12	23	13
104	Guyana	..	87	..	94	21	14	14	11	12
105	Cape Verde	..	71	..	74	..	..	14 ^c	16 ^c	13
106	Syrian Arab Republic	..	90	..	80	5	4	7	18	6
107	Uzbekistan	..	89	..	85	..	26	19	31	7
108	Algeria	..	92	..	89	5	6	6	18	7
109	Equatorial Guinea	..	53	..	44	..	..	19	39	13
110	Kyrgyzstan	..	100	..	77	..	7	11	25	7 ^c
111	Indonesia	47	55	71	78	9	6	26	..	10 ^c
112	Viet Nam	29	47	55	77	27	19	33	36	9
113	Moldova, Rep. of	..	99	..	92	..	12	3	10	5
114	Bolivia	52	70	71	83	26	22	10	26	9
115	Honduras	61	75	83	88	23	20	17	29	14
116	Tajikistan	..	90	..	60	..	71	..	..	15
117	Mongolia	..	30	..	60	34	38	13	25	8
118	Nicaragua	76	85	70	77	30	29	10	20	13
119	South Africa	86	87	86	86	..	..	12	25	15
120	Egypt	87	98	94	97	5	3	11	21	12
121	Guatemala	70	81	76	92	16	25	24	46	13
122	Gabon	..	53	..	86	11	7	12	21	14
123	São Tomé and Príncipe	..	..	..	..	..	..	13	29	..
124	Solomon Islands	..	34	..	71	..	..	21 ^c	27 ^c	13 ^c
125	Morocco	58	68	75	80	6	7	9	24	11 ^c
126	Namibia	33	41	72	77	20	7	24	24	16 ^c
127	India	16	28	68	84	25	21	47	46	30
128	Botswana	60	66	93	95	18	24	13	23	10
129	Vanuatu	..	100	..	88	..	..	20 ^c	19 ^c	6
130	Cambodia	..	17	..	30	43	38	45	45	11
131	Ghana	61	72	53	73	35	12	25	26	11
132	Myanmar	..	64	..	72	10	7	35	34	15
133	Papua New Guinea	82	82	40	42	25	27	35 ^c	..	11 ^c
134	Bhutan	..	70	..	62	..	..	19	40	15
135	Lao People's Dem. Rep.	..	30	..	37	29	22	40	41	14
136	Comoros	98	98	88	96	..	..	25	42	25
137	Swaziland	..	..	..	..	10	12	10	30	9
138	Bangladesh	41	48	94	97	35	32	48	45	30
139	Sudan	58	62	67	75	31	25	17	..	31
140	Nepal	20	28	67	88	18	17	48	51	21
141	Cameroon	77	79	51	58	33	27	21	35	11
Low human development										
142	Pakistan	36	62	83	90	26	19	38	37	19 ^c
143	Togo	37	34	51	54	33	25	25	22	15
144	Congo	..	..	..	51	37	30	14	19	..
145	Lesotho	..	49	..	78	27	25	18	46	14
146	Uganda	..	79	45	52	23	19	23	39	12
147	Zimbabwe	56	62	78	83	43	39	13	27	11
148	Kenya	80	87	45	57	44	37	21	35	11
149	Yemen	32	38	..	69	35	33	46	52	32 ^c
150	Madagascar	36	42	44	47	35	36	33	49	14
151	Nigeria	53	54	53	62	13	8	36 ^c	43 ^c	12

7 Water, sanitation and nutritional status

HDI rank	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Undernourished people (% of total population)		MDG Children under weight for age (% under age 5)	Children under height for age (% under age 5)	Infants with low birthweight (%)	
	1990	2000	1990	2000	1990/92 ^a	1999/2001 ^a	1995-2002 ^b	1995-2002 ^b	1998-2002 ^b	
152	Mauritania	30	33	37	37	14	10	32	35	42
153	Haiti	23	28	53	46	65	49	17	23	21
154	Djibouti	..	91	..	100	..	..	18	26	..
155	Gambia	..	37	..	62	22	27	17	19	17
156	Eritrea	..	13	..	46	..	61	44	38	21 ^c
157	Senegal	57	70	72	78	23	24	23	25	18
158	Timor-Leste	..	..	..	..	..	..	43	47	10
159	Rwanda	..	8	..	41	43	41	27	41	9
160	Guinea	55	58	45	48	40	28	23	26	12
161	Benin	20	23	..	63	20	16	23	31	16
162	Tanzania, U. Rep. of	84	90	38	68	35	43	29	44	13
163	Côte d'Ivoire	46	52	80	81	18	15	21	25	17
164	Zambia	63	78	52	64	45	50	28	47	10
165	Malawi	73	76	49	57	49	33	25	49	16
166	Angola	..	44	..	38	61	49	31	45	12
167	Chad	18	29	..	27	58	34	28	29	17 ^c
168	Congo, Dem. Rep. of the	..	21	..	45	31	75	31	38	12
169	Central African Republic	24	25	48	70	50	44	24	39	14
170	Ethiopia	8	12	25	24	..	42	47	52	15
171	Mozambique	..	43	..	57	69	53	26	44	14 ^c
172	Guinea-Bissau	44	56	..	56	..	..	25	30	22
173	Burundi	87	88	69	78	49	70	45	57	16
174	Mali	70	69	55	65	25	21	33	38	23
175	Burkina Faso	..	29	..	42	22	17	34	37	19
176	Niger	15	20	53	59	42	34	40	40	17
177	Sierra Leone	..	66	..	57	46	50	27	34	..
	Developing countries	..	51	..	78	21	17	..	..	..
	Least developed countries	..	44	..	62	35	37	..	..	..
	Arab States	..	83	..	86	13	13	..	..	..
	East Asia and the Pacific	..	48	..	76	..	..	..	..	..
	Latin America and the Caribbean	72	77	82	86	14	11	..	..	..
	South Asia	22	37	72	85	26	22	..	..	..
	Sub-Saharan Africa	54	53	52	57	31	32	..	..	..
	Central & Eastern Europe & CIS	..	..	..	93	..	10	..	..	..
	OECD	..	..	..	..	..	..	..	..	..
	High-income OECD	..	..	..	..	..	..	..	..	..
	High human development	..	..	..	..	..	..	..	..	..
	Medium human development	..	51	..	82	19	14	..	..	..
	Low human development	44	51	57	62	30	31	..	..	..
	High income	..	..	..	..	..	..	..	..	..
	Middle income	..	61	..	82	..	10	..	..	..
	Low income	30	43	..	76	26	24	..	..	..
	World	..	61 ^e	..	82 ^e	..	..	..	..	..

a. Data refer to the average for the years specified. b. Data refer to the most recent year available during the period specified. c. Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of the country. d. Data from the World Bank 2004f. e. Data refer to the world aggregate from UNICEF 2003b.

Source: Columns 1 and 3: UN 2004d, based on a joint effort by the United Nations Children's Fund and the World Health Organization; column 2, 4, 7-9: UNICEF 2003b, based on a joint effort by the United Nations Children's Fund and the World Health Organization; columns 5 and 6: FAO 2003.

8 Leading global health crises and risks

... TO LEAD A LONG AND HEALTHY LIFE ...

HDI rank	HIV prevalence ^a (% ages 15-49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15-24)		MDG Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5 With fever treated with anti- malarial drugs		MDG Tuberculosis cases			Prevalence of smoking ^d (% of adults)	
		Women	Men		With insecticide- treated bed nets (%) 1999- 2001 ^h	treated with anti- malarial drugs (%) 1999- 2001 ^h	Per 100,000 people ^e	Detected under DOTS (%) ^f	Cured under DOTS (%) ^g	Women	Men
		1996- 2002 ^h	1996- 2002 ^h		1999- 2001 ^h	1999- 2001 ^h	2002	2002	2001	2000	2000
High human development											
1 Norway	0.1 [0.0-0.2]	..	..	..	..	..	5	26	87	32	31
2 Sweden	0.1 [0.0-0.2]	..	..	..	..	..	4	59	62	19	19
3 Australia	0.1 [0.1-0.2]	..	..	..	..	..	6	25	66	18	21
4 Canada	0.3 [0.2-0.5]	72	72	..	..	..	5	52	67	23	27
5 Netherlands	0.2 [0.1-0.4]	..	..	..	..	..	7	54	..	29	37
6 Belgium	0.2 [0.1-0.3]	..	..	..	..	..	11	64	64	26	30
7 Iceland	0.2 [0.1-0.3]	..	..	..	..	..	3	48	67	..	..
8 United States	0.6 [0.3-1.1]	65	65	..	..	..	4	87	70	22	26
9 Japan	<0.1 [<0.2]	..	..	..	..	..	44	33	75	13	53
10 Ireland	0.1 [0.0-0.3]	..	..	..	..	..	13	..	..	31	32
11 Switzerland	0.4 [0.2-0.6]	..	..	..	..	..	8	..	..	28	39
12 United Kingdom	0.1 [0.1-0.2]	..	..	..	..	..	12	..	..	26	27
13 Finland	<0.1 [<0.2]	..	..	..	..	..	10	..	..	20	27
14 Austria	0.3 [0.1-0.4]	..	..	..	..	..	12	41	64	19	30
15 Luxembourg	0.2 [0.1-0.4]	..	..	..	..	..	11	69	..	..	..
16 France	0.4 [0.2-0.7]	..	..	..	..	..	14	..	..	30	39
17 Denmark	0.2 [0.1-0.3]	..	..	..	..	..	13	..	..	29	32
18 New Zealand	<0.1 [<0.2]	..	..	..	..	..	11	48	9	25	25
19 Germany	0.1 [0.1-0.2]	..	..	..	..	..	8	52	67	31	39
20 Spain	0.7 [0.3-1.1]	33	49	..	..	..	30	..	..	25	42
21 Italy	0.5 [0.2-0.8]	..	..	..	..	..	6	63	40	17	32
22 Israel	0.1 [0.1-0.2]	..	..	..	..	..	9	58	79	24	33
23 Hong Kong, China (SAR)	0.1 [<0.2]	..	..	..	..	..	95	51	78	..	..
24 Greece	0.2 [0.1-0.3]	..	..	..	..	..	22	..	..	29	47
25 Singapore	0.2 [0.1-0.5]	..	..	..	..	..	44	39	88	3	27
26 Portugal	0.4 [0.2-0.7]	..	..	..	..	..	37	94	78	7	30
27 Slovenia	<0.1 [<0.2]	18	17	..	..	..	25	68	82	20	30
28 Korea, Rep. of	<0.1 [<0.2]	..	..	9	..	..	138	..	..	5	65
29 Barbados	1.5 [0.4-5.4]	..	..	..	..	..	20	24	..	..	..
30 Cyprus	..	..	..	..	..	..	6	46	92	..	..
31 Malta	0.2 [0.1-0.3]	..	..	..	..	..	5	44	100	..	..
32 Czech Republic	0.1 [<0.2]	..	..	..	..	..	13	57	73	22	36
33 Brunei Darussalam	<0.1 [<0.2]	..	..	..	..	..	58	121	56	..	..
34 Argentina	0.7 [0.3-1.1]	..	..	1	..	..	61	51	64	34	47
35 Seychelles	..	..	..	..	..	..	52	60	67	..	..
36 Estonia	1.1 [0.4-2.1]	..	..	..	..	..	59	61	64	20	44
37 Poland	0.1 [0.0-0.2]	..	..	..	..	..	36	55	77	25	44
38 Hungary	0.1 [0.0-0.2]	..	..	..	..	..	37	39	46	27	44
39 Saint Kitts and Nevis	..	..	..	..	..	..	14	49	..	..	..
40 Bahrain	0.2 [0.1-0.3]	..	..	..	..	..	68	12	87	..	..
41 Lithuania	0.1 [<0.2]	..	..	..	..	..	73	62	75	16	51
42 Slovakia	<0.1 [<0.2]	..	..	..	..	..	28	35	87	30	55
43 Chile	0.3 [0.2-0.5]	18	33	..	..	..	20	112	83	18	26
44 Kuwait	..	..	..	..	..	..	53	..	..	2	30
45 Costa Rica	0.6 [0.3-1.0]	..	..	42	..	..	19	79	72	7	29
46 Uruguay	0.3 [0.2-0.5]	..	..	..	..	..	37	70	85	14	32
47 Qatar	..	..	..	..	..	..	70	39	60	..	..
48 Croatia	<0.1 [<0.2]	..	..	..	..	..	74	..	..	32	34
49 United Arab Emirates	..	..	..	..	..	..	26	25	62	1	18
50 Latvia	0.6 [0.3-1.0]	66	69	..	..	..	83	78	73	13	49

8 Leading global health crises and risks

HDI rank	HIV prevalence ^a (% ages 15-49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15-24)		MDG Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5 With fever treated with anti- malarial drugs (%)		MDG Tuberculosis cases			Prevalence of smoking ^d (% of adults)	
		Women 1996- 2002 ^h	Men 1996- 2002 ^h		With insecticide- treated bed nets (%) 1999- 2001 ^h	With treated with anti- malarial drugs (%) 1999- 2001 ^h	Per 100,000 people ^e 2002	Detected under DOTS (%) ^f 2002	Cured under DOTS (%) ^g 2001	Women 2000	Men 2000
		2003	1996- 2002 ^h		1996- 2002 ^h	1999- 2001 ^h	1999- 2001 ^h	2002	2002	2001	2000
51	Bahamas	3.0 [1.8-4.9]	..	..	..	..	60	50	64	..	..
52	Cuba	0.1 [<0.2]	..	..	..	..	14	91	93	26	48
53	Mexico	0.3 [0.1-0.4]	57	57	8	..	44	73	83	18	51
54	Trinidad and Tobago	3.2 [1.2-8.3]	..	..	1	..	19	..	..	8	42
55	Antigua and Barbuda	..	..	..	..	..	8	92	100	..	..
Medium human development											
56	Bulgaria	<0.1 [<0.2]	..	..	..	..	60	43	87	24	49
57	Russian Federation	1.1 [0.6-1.9]	..	..	1	..	181	6	67	10	63
58	Libyan Arab Jamahiriya	0.3 [0.1-0.6]	..	..	2	..	20	..	..	..	..
59	Malaysia	0.4 [0.2-0.7]	..	..	57	..	120	78	79	4	49
60	Macedonia, TFYR	<0.1 [<0.2]	..	..	..	..	54	37	88	32	40
61	Panama	0.9 [0.5-1.5]	..	..	36	..	50	88	65	20	56
62	Belarus	0.5 [0.2-0.8]	..	..	..	..	125	..	..	5	55
63	Tonga	..	..	..	..	..	41	164	92	..	..
64	Mauritius	..	..	26	1 ⁱ	..	137	25	93	3	45
65	Albania	..	..	..	..	..	41	24	98	18	60
66	Bosnia and Herzegovina	<0.1 [<0.2]	..	..	..	..	65	47	98	..	..
67	Suriname	1.7 [0.5-5.8]	..	..	2,954	3	103	..	..	..	..
68	Venezuela	0.7 [0.4-1.2]	..	..	94	..	54	65	80	39	42
69	Romania	<0.1 [<0.2]	..	..	..	..	189	41	78	25	62
70	Ukraine	1.4 [0.7-2.3]	..	..	..	..	143	..	..	19	51
71	Saint Lucia	..	..	..	..	..	21	72	50	..	..
72	Brazil	0.7 [0.3-1.1]	32	59	344	..	94	10	67	29	38
73	Colombia	0.7 [0.4-1.2]	29	..	250	1	69	9	85	21	24
74	Oman	0.1 [0.0-0.2]	..	..	27	..	13	106	90	2	16
75	Samoa (Western)	..	..	..	..	..	44	75	77	..	..
76	Thailand	1.5 [0.8-2.8]	..	..	130	..	179	73	75	3	44
77	Saudi Arabia	..	..	..	32	..	59	37	77	1	22
78	Kazakhstan	0.2 [0.1-0.3]	65	28	(.)	..	149	93	78	7	60
79	Jamaica	1.2 [0.6-2.2]	38	..	..	..	9	68	78	..	..
80	Lebanon	0.1 [0.0-0.2]	69	69	..	..	15	68	91	35	46
81	Fiji	0.1 [0.0-0.2]	..	..	..	..	43	66	85	..	..
82	Armenia	0.1 [0.1-0.2]	..	43	4	..	106	28	90	1	64
83	Philippines	<0.1 [<0.2]	..	..	15	..	540	58	88	11	54
84	Maldives	..	..	..	..	..	46	92	97	..	..
85	Peru	0.5 [0.3-0.9]	19	..	258	..	246	84	90	16	42
86	Turkmenistan	<0.1 [<0.2]	..	..	1	..	125	36	75	1	27
87	St. Vincent & the Grenadines	..	..	..	..	..	41	0	80	..	..
88	Turkey	<0.1 [<0.2]	..	..	17	..	50	..	..	24	65
89	Paraguay	0.5 [0.2-0.8]	79	..	124	..	109	8	86	6	24
90	Jordan	..	..	..	3	..	6	72	86	10	48
91	Azerbaijan	<0.1 [<0.2]	..	..	19	1	109	43	66	1	30
92	Tunisia	<0.1 [<0.2]	..	..	1	..	26	92	90	8	62
93	Grenada	..	..	..	..	..	8	..	..	..	..
94	China	0.1 [0.1-0.2]	..	..	1	..	272	27	96	4	67
95	Dominica	..	..	..	..	..	23	36	100	..	..
96	Sri Lanka	<0.1 [<0.2]	..	44	1,110	..	73	79	80	2	26
97	Georgia	0.2 [0.1-0.4]	0	..	5	..	99	50	67	15	61
98	Dominican Republic	1.7 [0.9-3.0]	12	48	6	..	125	43	85	17	24
99	Belize	2.4 [0.8-6.9]	..	..	657	..	55	117	66	..	..
100	Ecuador	0.3 [0.1-0.5]	..	..	728	..	210	31	82	17	46

8 Leading global health crises and risks

HDI rank	HIV prevalence ^a (% ages 15-49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15-24)		MDG Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5 With fever With insecticide- treated bed nets		MDG Tuberculosis cases			Prevalence of smoking ^d (% of adults)		
		Women	Men		With treated with anti- malarial drugs	Per 100,000 people ^e	Detected under DOTS	Cured under DOTS	Women	Men		
		1996- 2002 ^h	1996- 2002 ^h		(%) 1999- 2001 ^h	(%) ^f 2002	(%) ^g 2001	2000	2000			
		1996- 2002 ^h	1996- 2002 ^h		(%) 1999- 2001 ^h	(%) ^f 2002	(%) ^g 2001	2000	2000			
101	Iran, Islamic Rep. of	0.1 [0.1-0.2]	..	..	27	..	..	37	60	84	3	27
102	Occupied Palestinian Territories	..	..	..	..	..	..	38	..	..	..	..
103	El Salvador	0.7 [0.3-1.1]	..	..	11	..	..	83	57	88	12	38
104	Guyana	2.5 [0.8-7.7]	..	..	3,074	8	3	157	11	90	..	..
105	Cape Verde	..	..	..	..	..	..	352	31	42	..	..
106	Syrian Arab Republic	<0.1 [<0.2]	..	..	(.)	..	..	54	42	81	10	51
107	Uzbekistan	0.1 [0.0-0.2]	..	..	1	..	..	134	24	76	9	49
108	Algeria	0.1 [<0.2]	..	..	2 ⁱ	..	..	51	114	84	7	44
109	Equatorial Guinea	..	..	..	2,744 ^j	1	49	362	..	..	..	..
110	Kyrgyzstan	0.1 [<0.2]	..	..	(.)	..	..	164	45	81	16	60
111	Indonesia	0.1 [0.0-0.2]	..	..	920	0	4	609	30	86	4	59
112	Viet Nam	0.4 [0.2-0.7]	..	..	95	16	7	263	82	93	4	51
113	Moldova, Rep. of	0.2 [0.1-0.3]	..	..	..	..	..	233	19	66	18	46
114	Bolivia	0.1 [0.0-0.2]	8	22	378	..	..	312	75	82	18	43
115	Honduras	1.8 [1.0-3.2]	..	..	541	..	..	98	114	86	11	36
116	Tajikistan	<0.1 [<0.2]	..	..	303	2	69	169	3	..	..	..
117	Mongolia	<0.1 [<0.2]	..	..	..	..	..	270	69	87	26	68
118	Nicaragua	0.2 [0.1-0.3]	17	..	402	..	..	83	85	83	..	..
119	South Africa	[17.8-24.3]	20	..	143	..	..	366	96	65	11	42
120	Egypt	<0.1 [<0.2]	..	..	(.)	..	..	38	53	82	2	35
121	Guatemala	1.1 [0.6-1.8]	..	..	386	1	..	108	45	85	18	38
122	Gabon	8.1 [4.1-15.3]	33	48	2,148 ^k	..	..	307	73	49	..	..
123	São Tomé and Príncipe	..	..	..	..	23	61	308	..	..	..	..
124	Solomon Islands	..	..	..	15,172	..	..	126	57	89	..	..
125	Morocco	0.1 [0.0-0.2]	..	..	(.)	..	..	100	83	87	2	35
126	Namibia	21.3 [18.2-24.7]	..	..	1,502	..	..	478	76	68	35	65
127	India	[0.4-1.3]	40	51	7	..	..	344	31	85	3	29
128	Botswana	37.3 [35.5-39.1]	75	88	48,704	..	..	338	73	78	..	..
129	Vanuatu	..	..	..	3,260	..	..	147	37	88	..	..
130	Cambodia	2.6 [1.5-4.4]	43	..	476	..	..	734	52	92	8	66
131	Ghana	3.1 [1.9-5.0]	20	33	15,344	..	61	371	41	42	4	28
132	Myanmar	1.2 [0.6-2.2]	..	..	224	..	..	176	73	81	22	44
133	Papua New Guinea	0.6 [0.3-1.0]	..	..	1,688	..	..	543	15	67	28	46
134	Bhutan	..	..	..	285	..	..	205	31	93	..	..
135	Lao People's Dem. Rep.	0.1 [<0.2]	..	..	759	..	..	359	43	77	15	41
136	Comoros	..	..	..	1,930	9	63	121	..	..	..	..
137	Swaziland	38.8 [37.2-40.4]	..	..	2,835	0	26	769	31	36	2	25
138	Bangladesh	[<0.2]	..	..	40	..	..	447	32	84	24	54
139	Sudan	2.3 [0.7-7.2]	..	..	13,934	0	50	346	33	80	1	24
140	Nepal	0.3 [0.2-0.5]	..	52	33	..	..	271	64	88	29	48
141	Cameroon	6.9 [4.8-9.8]	16	31	2,900 ^k	1	66	238	60	62	..	..
Low human development												
142	Pakistan	0.1 [0.0-0.2]	..	..	58	..	..	379	13	77	9	36
143	Togo	4.1 [2.7-6.4]	22	41	7,701 ^k	2	60	688	6	55	..	..
144	Congo	4.9 [2.1-11.0]	12	..	5,880	..	..	435	69	66	..	..
145	Lesotho	28.9 [26.3-31.7]	..	..	0 ⁱ	..	..	449	61	71	1	39
146	Uganda	4.1 [2.8-6.6]	44	62	46	0	..	550	47	56	17	52
147	Zimbabwe	24.6 [21.7-27.8]	42	69	5,410	..	..	452	46	71	1	34
148	Kenya	6.7 [4.7-9.6]	14	43	545	3	65	579	49	80	32	67
149	Yemen	0.1 [0.0-0.2]	..	..	15,160 ⁱ	..	..	145	49	80	29	60
150	Madagascar	1.7 [0.8-2.7]	13	..	..	0	61	407	62	69	..	..
151	Nigeria	5.4 [3.6-8.0]	21	38	30	..	..	565	12	79	2	15

8 Leading global health crises and risks

HDI rank	HIV prevalence ^a (% ages 15-49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15-24)		MDG Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5 With insecticide- treated bed nets (%) 1999- 2001 ^h		MDG Tuberculosis cases			Prevalence of smoking ^d (% of adults)		
		Women	Men		With fever treated with anti- malarial drugs (%) 1999- 2001 ^h	Per 100,000 people ^e 2002	Detected under DOTS (%) ^f 2002	Cured under DOTS (%) ^g 2001	Women	Men		
											1996- 2002 ^h	1996- 2002 ^h
		2000	2000									
152	Mauritania	0.6 [0.3-1.1]	..	..	11,150 ⁱ	..	..	437	..	..	..	..
153	Haiti	5.6 [2.5-11.9]	19	30	15 ⁱ	..	12	392	41	75	9	11
154	Djibouti	..	..	..	715 ⁱ	..	..	1,161	45	78	..	..
155	Gambia	1.2 [0.3-4.2]	..	..	17,340 ^k	15	55	325	73	71	2	34
156	Eritrea	2.7 [0.9-7.3]	..	..	3,479	..	4	480	14	80	..	..
157	Senegal	0.8 [0.4-1.7]	..	..	11,925	2	36	438	54	53	..	..
158	Timor-Leste	..	..	..	..	..	..	734	59	73	..	..
159	Rwanda	5.1 [3.4-7.6]	23	55	6,510	5	13	598	29	..	4	7
160	Guinea	3.2 [1.2-8.2]	17	32	75,386	..	..	375	54	74	44	60
161	Benin	1.9 [1.1-3.3]	19	34	10,697 ^l	7	60	131	98	79	..	..
162	Tanzania, U. Rep. of	8.8 [6.4-11.9]	21	31	1,207 ⁱ	2	53	472	43	81	12	50
163	Côte d'Ivoire	7.0 [4.9-10.0]	25	56	12,152	1	58	634	25	73	2	42
164	Zambia	16.5 [13.5-20.0]	33	42	34,204	1	58	588	40	75	10	35
165	Malawi	14.2 [11.3-17.7]	32	38	25,948	3	27	462	36	70	9	20
166	Angola	3.9 [1.6-9.4]	..	..	8,773	2	63	398	91	66	..	..
167	Chad	4.8 [3.1-7.2]	3	2	197 ⁱ	1	32	388	42	..	..	24
168	Congo, Dem. Rep. of the	4.2 [1.7-9.9]	13	..	2,960 ⁱ	1	45	594	52	77	6	..
169	Central African Republic	13.5 [8.3-21.2]	..	..	2,207 ^m	2	69	438	49	61	..	..
170	Ethiopia	[3.9-8.5]	17	30	556 ^j	..	3	508	33	76	..	..
171	Mozambique	12.2 [9.4-15.7]	..	..	18,115	..	..	547	45	77	..	..
172	Guinea-Bissau	..	..	..	2,421 ⁱ	7	58	316	43	51	..	..
173	Burundi	6.0 [4.1-8.8]	..	..	48,098	1	31	531	28	80	..	..
174	Mali	1.9 [0.6-5.9]	14	30	4,008 ^k	..	..	695	15	50	..	..
175	Burkina Faso	4.2 [2.7-6.5]	41	55	619	..	..	272	18	65	..	..
176	Niger	1.2 [0.7-2.3]	..	..	1,693 ^k	1	48	386	..	..	..	..
177	Sierra Leone	..	..	..	..	2	61	628	36	80	..	..
	Developing countries	1.2 [1.0-1.6]	..	..	..	..	..	307	..	..	..	..
	Least developed countries	3.4 [2.6-4.8]	..	..	..	..	..	449	..	..	..	..
	Arab States	0.3 [0.1-0.5]	..	..	..	..	..	131	..	..	..	..
	East Asia and the Pacific	0.2 [0.1-0.3]	..	..	..	..	..	313	..	..	..	..
	Latin America and the Caribbean	0.7 [0.4-1.0]	..	..	..	..	..	92	..	..	..	..
	South Asia	0.6 [0.3-1.0]	..	..	..	..	..	343	..	..	..	..
	Sub-Saharan Africa	7.7 [6.3-9.7]	..	..	..	..	..	495	..	..	..	..
	Central & Eastern Europe & CIS	0.6 [0.3-0.9]	..	..	..	..	..	132	..	..	..	..
	OECD	0.3 [0.2-0.5]	..	..	..	..	..	25	..	..	..	..
	High-income OECD	..	..	..	..	..	..	21	..	..	..	..
	High human development	0.3 [0.2-0.5]	..	..	..	..	..	26	..	..	..	..
	Medium human development	0.7 [0.5-1.0]	..	..	..	..	..	278	..	..	..	..
	Low human development	5.0 [4.0-6.6]	..	..	..	..	..	480	..	..	..	..
	High income	0.3 [0.2-0.5]	..	..	..	..	..	22	..	..	..	..
	Middle income	0.7 [0.5-0.8]	..	..	..	..	..	197	..	..	..	..
	Low income	1.8 [1.2-2.9]	..	..	..	..	..	405	..	..	..	..
	World	1.1 [0.9-1.5]	..	..	..	..	..	257	..	..	..	..

a. Data refer to point and range estimates based on new estimation models developed by the Joint United Nations Programme on HIV/AIDS (UNAIDS). Range estimates are presented in square brackets. b. Because of data limitations, comparisons across countries should be made with caution. Data for some countries may refer to only part of the country or differ from the standard definition. c. Data refer to malaria cases reported to the World Health Organization (WHO) and may represent only a fraction of the true number in a country. d. The age range varies across countries but in most is 18 and older or 15 and older. e. Data refer to the prevalence of all forms of tuberculosis. f. Calculated by dividing the new smear-positive cases of tuberculosis detected under the directly observed treatment, short course (DOTS) case detection and treatment strategy by the estimated annual incidence of new smear-positive cases. Values can exceed 100% because of intense case detection in an area with a backlog of chronic cases, overreporting (for example, double counting), overdiagnosis or underestimation of incidence (WHO 2003). g. Data refer to the percentage of new smear-positive cases registered for treatment under the DOTS case detection and treatment strategy in 2001 that were successfully treated. h. Data refer to the most recent year available during the period specified. i. Data refer to 1999. j. Data refer to 1995. k. Data refer to 1998. l. Data refer to 1997. m. Data refer to 1994.

Source: Column 1: UNAIDS 2004; aggregates calculated for the Human Development Report Office by the UNAIDS; columns 2 and 3: UNICEF 2003b, based on data from a joint effort by the United Nations Children's Fund (UNICEF), UNAIDS and the WHO; column 4: UN 2004e, based on data from the WHO; columns 5 and 6: UNICEF 2003b; columns 7-9: WHO 2004e; columns 10 and 11: World Bank 2004f, based on data from the WHO and the National Tobacco Information Online System.

HDI rank	Life expectancy at birth (years)		MDG Infant mortality rate (per 1,000 live births)		MDG Under-five mortality rate (per 1,000 live births)		Probability at birth of surviving to age 65 ^a		MDG Maternal mortality ^b	
	1970-75 ^c	2000-05 ^c	1970	2002	1970	2002	Female (% of cohort) 2000-05 ^c	Male (% of cohort) 2000-05 ^c	Reported (per 100,000 live births) 1985-2002 ^d	Ratio adjusted (per 100,000 live births) 2000
	High human development									
1 Norway	74.4	78.9	13	4	15	4	90.8	83.5	6	16
2 Sweden	74.7	80.1	11	3	15	3	91.6	86.1	5	2
3 Australia	71.7	79.2	17	6	20	6	90.7	83.8	..	8
4 Canada	73.2	79.3	19	5	23	7	90.1	83.9	..	6
5 Netherlands	74.0	78.3	13	5	15	5	89.7	83.5	7	16
6 Belgium	71.4	78.8	21	5	29	6	90.4	82.5	..	10
7 Iceland	74.3	79.8	13	3	14	4	90.7	85.9	..	0
8 United States	71.5	77.1	20	7	26	8	86.4	78.1	8	17
9 Japan	73.3	81.6	14	3	21	5	93.0	85.0	8	10
10 Ireland	71.3	77.0	20	6	27	6	89.0	82.0	6	5
11 Switzerland	73.8	79.1	15	5	18	6	91.0	82.9	5	7
12 United Kingdom	72.0	78.2	18	5	23	7	89.4	83.2	7	13
13 Finland	70.7	78.0	13	4	16	5	91.1	79.9	6	6
14 Austria	70.6	78.5	26	5	33	5	90.7	81.6	..	4
15 Luxembourg	70.7	78.4	19	5	26	5	89.8	82.7	0	28
16 France	72.4	79.0	18	4	24	6	91.0	80.2	10	17
17 Denmark	73.6	76.6	14	4	19	4	86.5	79.8	10	5
18 New Zealand	71.7	78.3	17	6	20	6	88.3	82.6	15	7
19 Germany	71.0	78.3	22	4	26	5	90.2	81.7	8	8
20 Spain	72.9	79.3	27	4	34	6	92.2	82.3	0	4
21 Italy	72.1	78.7	30	4	33	6	91.4	82.4	7	5
22 Israel	71.6	79.2	24	6	27	6	90.5	86.2	5	17
23 Hong Kong, China (SAR)	72.0	79.9	..	..	..	..	92.3	84.4	..	..
24 Greece	72.3	78.3	38	5	54	5	91.5	82.3	1	9
25 Singapore	69.5	78.1	22	3	27	4	90.5	83.3	6	30
26 Portugal	68.0	76.2	53	5	62	6	89.3	77.4	8	5
27 Slovenia	69.8	76.3	25	4	29	5	88.7	76.2	17	17
28 Korea, Rep. of	62.6	75.5	43	5	54	5	89.0	73.9	20	20
29 Barbados	69.4	77.2	40	12	54	14	89.0	82.2	0	95
30 Cyprus	71.4	78.3	29	5	33	6	90.8	83.9	0	47
31 Malta	70.6	78.4	25	5	32	5	90.2	85.5	..	0
32 Czech Republic	70.1	75.4	21	4	24	5	88.3	74.8	3	9
33 Brunei Darussalam	68.3	76.3	58	6	78	6	87.9	84.8	0	37
34 Argentina	67.1	74.2	59	16	71	19	85.3	72.3	41	82
35 Seychelles	..	..	..	12	..	16	..	..	..	..
36 Estonia	70.5	71.7	21	10	26	12	83.7	59.9	46	63
37 Poland	70.5	73.9	32	8	36	9	86.5	68.8	4	13
38 Hungary	69.3	71.9	36	8	39	9	82.6	62.7	5	16
39 Saint Kitts and Nevis	..	..	..	20	..	24	..	..	130	..
40 Bahrain	63.3	74.0	55	13	75	16	84.8	78.1	46	28
41 Lithuania	71.3	72.7	23	8	28	9	84.9	62.8	13	13
42 Slovakia	70.0	73.7	25	8	29	9	86.5	68.9	16	3
43 Chile	63.4	76.1	78	10	98	12	86.3	76.8	23	31
44 Kuwait	67.0	76.6	49	9	59	10	87.2	82.3	5	5
45 Costa Rica	67.8	78.1	62	9	83	11	88.3	81.1	29	43
46 Uruguay	68.7	75.3	48	14	57	15	85.8	73.2	26	27
47 Qatar	62.1	72.2	45	11	65	16	80.3	72.8	5	7
48 Croatia	69.6	74.2	34	7	42	8	86.3	71.1	2	8
49 United Arab Emirates	62.2	74.7	61	8	83	9	86.6	80.0	3	54
50 Latvia	70.1	71.0	21	17	26	21	82.8	59.2	25	42

9 Survival: progress and setbacks

HDI rank	MDG										
	Life expectancy at birth		MDG Infant mortality rate		MDG Under-five mortality rate		Probability at birth of surviving to age 65 ^a		Maternal mortality ^b		
	(years)		(per 1,000 live births)		(per 1,000 live births)		Female	Male	Ratio reported	Ratio adjusted	
	1970-75 ^c	2000-05 ^c	1970	2002	1970	2002	(% of cohort) 2000-05 ^c	(% of cohort) 2000-05 ^c	(per 100,000 live births) 1985-2002 ^d	(per 100,000 live births) 2000	
51	Bahamas	66.5	67.1	38	13	49	16	69.6	56.8	..	60
52	Cuba	70.7	76.7	34	7	43	9	85.1	79.1	30	33
53	Mexico	62.4	73.4	79	24	110	29	82.1	71.5	79	83
54	Trinidad and Tobago	65.9	71.3	49	17	57	20	78.8	67.5	70	160
55	Antigua and Barbuda	..	..	..	12	..	14	..	..	150	..
Medium human development											
56	Bulgaria	71.0	70.9	28	14	32	16	83.2	64.9	15	32
57	Russian Federation	69.7	66.8	29	18	36	21	78.0	48.4	37	67
58	Libyan Arab Jamahiriya	52.8	72.8	105	16	160	19	81.5	73.4	77	97
59	Malaysia	63.0	73.1	46	8	63	8	83.9	73.3	30	41
60	Macedonia, TFYR	67.5	73.6	85	22	120	26	84.1	75.8	15	23
61	Panama	66.2	74.7	46	19	68	25	85.1	76.3	70	160
62	Belarus	71.5	70.1	22	17	27	20	81.6	56.4	14	35
63	Tonga	62.6	68.6	..	16	..	20	73.0	69.9	..	..
64	Mauritius	62.9	72.0	64	17	86	19	82.4	66.6	21	24
65	Albania	67.7	73.7	68	26	82	30	87.7	80.1	20	55
66	Bosnia and Herzegovina	67.5	74.0	60	15	82	18	85.2	74.1	10	31
67	Suriname	64.0	71.1	..	31	..	40	79.6	68.4	110	110
68	Venezuela	65.7	73.7	47	19	61	22	83.5	73.2	60	96
69	Romania	69.2	70.5	46	19	57	21	81.5	63.7	34	49
70	Ukraine	70.1	69.7	22	16	27	20	81.1	56.5	18	35
71	Saint Lucia	65.3	72.5	..	17	..	19	77.4	71.2	30	..
72	Brazil	59.5	68.1	95	30	135	36	76.5	59.7	160	260
73	Colombia	61.6	72.2	69	19	108	23	80.8	70.9	78	130
74	Oman	52.1	72.4	126	11	200	13	82.4	75.4	23	87
75	Samoa (Western)	56.1	70.0	106	20	160	25	78.2	65.1	..	130
76	Thailand	61.0	69.3	74	24	102	28	79.9	62.4	36	44
77	Saudi Arabia	53.9	72.3	118	23	185	28	81.1	75.7	..	23
78	Kazakhstan	64.4	66.3	..	61	..	76	76.7	53.1	50	210
79	Jamaica	69.0	75.7	49	17	64	20	85.4	78.9	97	87
80	Lebanon	65.0	73.5	45	28	54	32	83.6	77.2	100	150
81	Fiji	60.6	69.8	50	17	61	21	75.1	67.3	38	75
82	Armenia	72.5	72.4	..	30	..	35	85.4	70.3	22	55
83	Philippines	58.1	70.0	60	29	90	38	78.0	69.9	170	200
84	Maldives	51.4	67.4	157	58	255	77	69.5	69.5	350	110
85	Peru	55.4	69.8	115	30	178	39	77.0	68.0	190	410
86	Turkmenistan	60.7	67.1	..	76	..	98	74.2	60.6	9	31
87	St. Vincent & the Grenadines	61.6	74.1	..	22	..	25	84.2	78.6	93	..
88	Turkey	57.9	70.5	150	36	201	42	81.0	71.0	130	70
89	Paraguay	65.9	70.9	57	26	76	30	79.8	71.4	190	170
90	Jordan	56.5	71.0	77	27	107	33	77.3	71.2	41	41
91	Azerbaijan	69.0	72.2	..	74	..	105	81.3	68.0	25	94
92	Tunisia	55.6	72.8	135	21	201	26	84.6	75.2	69	120
93	Grenada	..	..	..	20	..	25	..	..	1	..
94	China	63.2	71.0	85	31	120	39	81.3	72.7	53	56
95	Dominica	..	..	..	13	..	15	..	..	67	..
96	Sri Lanka	65.1	72.6	65	17	100	19	84.6	73.5	92	92
97	Georgia	69.2	73.6	36	24	46	29	85.6	69.2	67	32
98	Dominican Republic	59.7	66.7	91	32	128	38	72.0	62.3	230	150
99	Belize	67.6	71.4	56	34	77	40	77.9	72.5	140	140
100	Ecuador	58.8	70.8	87	25	140	29	78.6	70.3	160	130

9 Survival: progress and setbacks

HDI rank	MDG										
	Life expectancy at birth		MDG Infant mortality rate		MDG Under-five mortality rate		Probability at birth of surviving to age 65 ^a		Maternal mortality ^b		
	(years)		(per 1,000 live births)		(per 1,000 live births)		Female	Male	Ratio reported	Ratio adjusted	
	1970-75 ^c	2000-05 ^c	1970	2002	1970	2002	(% of cohort) 2000-05 ^c	(% of cohort) 2000-05 ^c	(per 100,000 live births) 1985-2002 ^d	(per 100,000 live births) 2000	
101	Iran, Islamic Rep. of	55.3	70.3	122	35	191	42	79.5	71.8	37	76
102	Occupied Palestinian Territories	56.6	72.4	..	23	..	25	81.6	75.1	..	100
103	El Salvador	58.2	70.7	111	33	162	39	77.6	67.3	120	150
104	Guyana	60.0	63.2	81	54	101	72	67.1	54.8	190	170
105	Cape Verde	57.5	70.2	..	29	..	38	79.5	68.1	76	150
106	Syrian Arab Republic	57.0	71.9	90	23	129	28	80.0	74.7	110	160
107	Uzbekistan	64.2	69.7	..	52	..	68	76.9	65.7	34	24
108	Algeria	54.5	69.7	143	39	234	49	76.9	72.8	140	140
109	Equatorial Guinea	40.5	49.1	165	101	281	152	44.2	39.2	..	880
110	Kyrgyzstan	63.1	68.6	111	52	146	61	77.2	61.5	44	110
111	Indonesia	49.2	66.8	104	33	172	45	72.5	64.2	380	230
112	Viet Nam	50.3	69.2	55	30	81	39	77.2	68.8	95	130
113	Moldova, Rep. of	64.8	68.9	46	27	61	32	76.4	60.2	44	36
114	Bolivia	46.7	63.9	147	56	243	71	68.0	60.0	390	420
115	Honduras	53.8	68.9	116	32	170	42	73.4	65.4	110	110
116	Tajikistan	63.4	68.8	78	53	111	72	75.4	66.2	45	100
117	Mongolia	53.8	63.9	..	58	..	71	67.4	57.6	160	110
118	Nicaragua	55.1	69.5	113	32	165	41	75.2	66.5	120	230
119	South Africa	53.7	47.7	..	52	..	65	37.4	24.9	150	230
120	Egypt	52.1	68.8	157	35	235	41	78.0	67.9	84	84
121	Guatemala	53.7	65.8	115	36	168	49	70.5	59.0	190	240
122	Gabon	48.7	56.6	..	60	..	91	52.0	48.6	520	420
123	São Tomé and Príncipe	56.5	69.9	..	75	..	118	79.1	68.9	..	..
124	Solomon Islands	55.6	69.2	71	20	99	24	76.0	70.2	550	130
125	Morocco	52.9	68.7	119	39	184	43	77.1	69.4	230	220
126	Namibia	49.9	44.3	104	55	155	67	30.8	24.7	270	300
127	India	50.3	63.9	127	67	202	93	67.5	61.9	540	540
128	Botswana	56.1	39.7	99	80	142	110	21.7	17.3	330	100
129	Vanuatu	54.0	68.8	107	34	160	42	73.1	66.3	68	130
130	Cambodia	40.3	57.4	..	96	..	138	56.9	47.6	440	450
131	Ghana	49.9	57.9	112	57	190	100	55.8	50.1	210	540
132	Myanmar	49.3	57.3	122	77	179	109	58.9	47.7	230	360
133	Papua New Guinea	44.7	57.6	106	70	147	94	51.5	45.0	370	300
134	Bhutan	43.2	63.2	156	74	267	94	66.1	61.1	260	420
135	Lao People's Dem. Rep.	40.4	54.5	145	87	218	100	52.9	47.8	530	650
136	Comoros	48.9	60.8	159	59	215	79	61.8	55.3	..	480
137	Swaziland	47.3	34.4	132	106	196	149	15.2	11.0	230	370
138	Bangladesh	45.2	61.4	145	51	239	77	61.1	57.9	380	380
139	Sudan	43.6	55.6	104	64	172	94	54.6	48.3	550	590
140	Nepal	43.3	59.9	165	66	250	91	57.6	56.4	540	740
141	Cameroon	45.7	46.2	127	95	215	166	36.8	31.7	430	730
Low human development											
142	Pakistan	49.0	61.0	120	83	181	107	61.9	60.0	530	500
143	Togo	45.5	49.7	128	79	216	141	42.6	36.9	480	570
144	Congo	55.0	48.2	100	81	160	108	37.5	31.1	..	510
145	Lesotho	49.5	35.1	128	64	190	87	19.2	8.5	..	550
146	Uganda	46.3	46.2	100	82	170	141	33.5	30.6	510	880
147	Zimbabwe	56.0	33.1	86	76	138	123	8.3	9.2	700	1,100
148	Kenya	50.9	44.6	96	78	156	122	30.6	26.1	590	1,000
149	Yemen	39.8	60.0	194	79	303	107	60.0	54.5	350	570
150	Madagascar	44.9	53.6	109	84	180	136	51.5	46.7	490	550
151	Nigeria	44.0	51.5	120	110	201	183	44.5	42.0	..	800

9 Survival: progress and setbacks

HDI rank	Life expectancy at birth (years)		MDG Infant mortality rate (per 1,000 live births)		MDG Under-five mortality rate (per 1,000 live births)		Probability at birth of surviving to age 65 ^a		Maternal mortality ^b			
	1970-75 ^c	2000-05 ^c	1970	2002	1970	2002	Female (2000-05 ^c)	Male (2000-05 ^c)	Reported Ratio (per 100,000 live births) 1985-2002 ^d	MDG adjusted Ratio (per 100,000 live births) 2000		
	152	Mauritania	43.4	52.5	150	120	250	183	50.5	44.4	750	1,000
	153	Haiti	48.5	49.5	148	79	221	123	36.1	34.5	520	680
154	Djibouti	41.0	45.7	160	100	241	143	37.1	33.2	74	730	
155	Gambia	38.0	54.1	183	91	319	126	51.3	45.8	..	540	
156	Eritrea	44.3	52.7	..	47	..	89	43.7	35.4	1,000	630	
157	Senegal	41.8	52.9	164	79	279	138	52.5	40.0	560	690	
158	Timor-Leste	40.0	49.5	..	89	..	126	44.0	39.1	..	660	
159	Rwanda	44.6	39.3	124	96	209	183	24.1	22.7	1,100	1,400	
160	Guinea	37.3	49.1	197	109	345	169	42.8	40.3	530	740	
161	Benin	44.0	50.6	149	93	252	156	47.8	38.8	500	850	
162	Tanzania, U. Rep. of	46.5	43.3	129	104	218	165	29.2	26.1	530	1,500	
163	Côte d'Ivoire	45.4	41.0	158	102	239	176	25.5	24.8	600	690	
164	Zambia	49.7	32.4	109	108	181	192	10.6	11.3	650	750	
165	Malawi	41.0	37.5	189	114	330	183	21.3	19.7	1,100	1,800	
166	Angola	38.0	40.1	180	154	300	260	31.1	26.4	..	1,700	
167	Chad	39.0	44.7	..	117	..	200	36.4	32.4	830	1,100	
168	Congo, Dem. Rep. of the	45.8	41.8	148	129	245	205	31.4	27.9	950	990	
169	Central African Republic	43.0	39.5	149	115	248	180	24.0	21.0	1,100	1,100	
170	Ethiopia	41.8	45.5	160	114	239	171	35.8	32.3	870	850	
171	Mozambique	41.1	38.1	163	125	278	197	26.3	19.8	1,100	1,000	
172	Guinea-Bissau	36.5	45.3	..	130	..	211	39.4	33.7	910	1,100	
173	Burundi	43.9	40.9	138	114	233	190	26.6	25.1	..	1,000	
174	Mali	38.2	48.6	225	122	400	222	41.0	37.3	580	1,200	
175	Burkina Faso	41.2	45.7	163	107	290	207	34.5	32.1	480	1,000	
176	Niger	38.2	46.2	197	156	330	265	39.9	37.6	590	1,600	
177	Sierra Leone	35.0	34.2	206	165	363	284	23.5	19.4	1,800	2,000	
Developing countries		55.5	64.7	108	61	166	89	69.2	62.0	..	..
Least developed countries		43.8	50.7	150	99	244	157	44.7	40.7	..	..
Arab States		51.9	66.4	128	48	197	62	72.5	65.6	..	..
East Asia and the Pacific		60.5	69.9	84	32	122	42	79.0	70.0	..	..
Latin America and the Caribbean		61.1	70.6	86	27	123	34	78.7	66.5	..	..
South Asia		49.8	63.3	129	69	206	95	66.4	61.4	..	..
Sub-Saharan Africa		45.2	46.1	139	108	231	178	36.1	32.0	..	..
Central & Eastern Europe & CIS		69.2	69.6	34	18	43	22	80.6	58.8	..	..
OECD		70.4	77.2	40	11	53	14	88.1	78.7	..	..
High-income OECD		71.6	78.4	22	5	28	7	89.5	80.9	..	..
High human development		70.7	77.5	32	9	42	11	88.4	78.9	..	..
Medium human development		57.8	67.3	102	45	154	61	74.3	65.2	..	..
Low human development		45.0	49.1	138	104	225	164	41.2	38.5	..	..
High income		71.6	78.4	22	5	28	7	89.5	80.9	..	..
Middle income		62.9	70.1	85	30	121	37	79.5	68.4	..	..
Low income		48.7	59.2	126	80	202	120	59.1	54.1	..	..
World		59.8	66.9	96	56	146	81	72.9	64.4	..	..

a. Data refer to the probability at birth of surviving to age 65, multiplied by 100. b. Annual number of deaths of women from pregnancy-related causes. The reported column shows figures reported by national authorities. The adjusted column shows results of adjusted figures based on reviews by the United Nations Children's Fund (UNICEF), World Health Organization (WHO) and United Nations Population Fund (UNFPA) to account for well-documented problems of underreporting and misclassification. c. Data refer to estimates for the period specified. d. Data refer to the most recent year available during the period specified.

Source: Columns 1, 2, 7 and 8: UN 2003; columns 3 and 5: UNICEF 2004; columns 4, 6, 9 and 10: UNICEF 2003b.

HDI rank	Public expenditure on education ^a				Public expenditure on education by level ^b (% of all levels)					
	As % of GDP		As % of total government expenditure		Pre-primary and primary		Secondary		Tertiary	
	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d
High human development										
1 Norway	7.1	6.8	14.6	16.2	39.5	48.3	24.7	20.6 ^e	15.2	25.4
2 Sweden	7.4	7.6	13.8	..	47.7	33.8	19.6	37.7	13.2	28.0
3 Australia	5.1	4.6	14.8	13.8	2.2	35.4	57.4	40.1	32.0	22.9
4 Canada	6.5	5.2	14.2	..	..	..	62.2	..	28.6	35.7
5 Netherlands	6.0	5.0	14.8	10.4	21.5	33.7	37.7	39.7	32.1	26.5
6 Belgium	5.0	5.8 ^e	..	11.6	23.3	33.3 ^e	42.9	45.0 ^e	16.5	19.2 ^e
7 Iceland	5.4	6.0 ^e	..	..	59.5	..	25.6	..	14.9	..
8 United States	5.2	5.6	12.3	15.5	..	39.2	..	34.5	..	26.3
9 Japan	..	3.6	..	10.5	..	37.8	..	39.8	..	15.1
10 Ireland	5.2	4.3	10.2	13.5	37.8	30.9	40.1	34.1	20.4	30.3
11 Switzerland	5.1	5.6	18.7	..	49.9	35.3	25.1	39.0	19.7	23.1
12 United Kingdom	4.9	4.6	..	..	29.7	34.4	43.8	48.4	19.6	17.2
13 Finland	5.6	6.3	11.9	12.2	27.9	27.0	39.4	40.0	23.9	32.9
14 Austria	5.4	5.9	7.6	11.0	23.7	27.0	46.6	45.0	19.1	24.0
15 Luxembourg	3.0	4.1	10.4	8.5 ^e	..	..	..	..	..	..
16 France	5.4	5.7	..	11.4	27.3	31.2	40.7	49.8	13.8	17.6
17 Denmark	..	8.3	..	15.3	..	29.6	..	36.7	..	30.0
18 New Zealand	6.2	6.6	..	..	30.5	30.6	25.3	40.1	37.4	24.7
19 Germany	..	4.6	..	9.9	..	22.8	..	49.0	..	24.5
20 Spain	4.4	4.4	9.4	..	29.3	35.4	45.0	41.8	15.4	22.8
21 Italy	3.1	5.0	..	9.5	33.0	33.8	63.2	48.7	..	16.4
22 Israel	6.3	7.3	11.3	..	43.0	45.2	31.3	29.7	16.2	17.9
23 Hong Kong, China (SAR)	..	4.1	..	21.9	26.6	25.1	38.8	32.7	30.8	33.2
24 Greece	2.5	3.8	..	7.0	34.1	30.2	45.1	40.7	19.5	24.0
25 Singapore	..	..	..	..	29.6	..	36.5	..	29.3	..
26 Portugal	4.2	5.8	..	12.7	44.6	35.2	32.5	43.0	16.3	18.1
27 Slovenia	..	..	..	..	..	..	..	..	..	..
28 Korea, Rep. of	3.5	3.6	22.4	17.4	44.4	42.3	34.1	37.3	7.4	13.5
29 Barbados	7.8	6.5	22.2	16.7	37.5	33.4 ^e	37.6	33.9	19.2	29.9
30 Cyprus	3.5	5.6	11.3	..	38.5	32.6	50.3	50.3	3.8	17.1
31 Malta	4.3	4.9 ^e	8.3	..	25.1	..	44.7	..	14.6	..
32 Czech Republic	..	4.4	..	9.7	..	26.4	..	50.5	..	19.3
33 Brunei Darussalam	..	..	..	9.1 ^e	24.1	..	26.1	..	9.5	..
34 Argentina	1.1	4.6 ^e	10.9	13.7 ^e	3.4	43.3 ^e	44.9	35.6 ^e	46.7	18.4 ^e
35 Seychelles	7.8	7.5 ^e	14.8	..	28.2	..	40.7	..	9.5	..
36 Estonia	..	7.4	..	..	..	44.5	..	34.1	..	16.8
37 Poland	..	5.4	..	12.2	42.8	44.8	17.5	38.0	22.0	16.0
38 Hungary	5.8	5.1	7.8	14.1	55.4	32.0	23.9	38.8	15.2	21.6
39 Saint Kitts and Nevis	2.7	7.7	..	14.7	..	28.5	..	31.5	..	21.2
40 Bahrain	4.2	..	14.6	..	..	..	45.8	..	..	..
41 Lithuania	4.6	..	13.8	..	..	..	..	..	..	..
42 Slovakia	5.1	4.1	..	13.8	..	25.8	..	51.3	..	20.5
43 Chile	2.5	3.9	10.4	17.5	60.1	51.2	17.3	34.3	20.3	14.5
44 Kuwait	4.8	..	3.4	..	53.4	..	13.6	..	16.0	..
45 Costa Rica	4.4	4.7	20.8	21.1	..	50.1	..	30.7	..	19.2
46 Uruguay	3.0	2.5	15.9	11.8	37.5	39.2	30.3	31.5	22.6	29.2
47 Qatar	3.5	..	..	..	..	..	..	..	..	..
48 Croatia	..	4.2 ^e	..	..	..	..	..	..	..	..
49 United Arab Emirates	1.9	..	14.6	..	..	51.9	..	46.4	..	..
50 Latvia	3.8	5.9	10.8	..	11.2	33.3	56.3	48.7	11.6	16.3

10 Commitment to education: public spending

HDI rank	Public expenditure on education ^a				Public expenditure on education by level ^b (% of all levels)						
	As % of GDP		As % of total government expenditure		Pre-primary and primary		Secondary		Tertiary		
	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	
51	Bahamas	4.0	..	17.8	..	..	..	..	..	..	..
52	Cuba	..	8.5	12.3	16.8	25.7	39.4	39.0	36.4	14.4	17.1
53	Mexico	3.6	5.1	12.8	22.6	32.3	48.6	29.6	34.4	16.5	14.5
54	Trinidad and Tobago	3.6	4.0	11.6	16.7 ^e	42.5	59.6 ^e	36.8	32.3 ^e	11.9	3.7 ^e
55	Antigua and Barbuda	..	3.2	..	..	..	36.9 ^e	..	37.3 ^e	..	15.1 ^e
Medium human development											
56	Bulgaria	5.2	..	..	..	70.7	..	..	..	13.9	..
57	Russian Federation	3.5	3.1	..	10.6	..	..	..	..	..	..
58	Libyan Arab Jamahiriya	..	2.7	..	..	..	17.8 ^e	..	14.2 ^e	..	52.7
59	Malaysia	5.2	7.9	18.3	20.0	34.3	28.1	34.4	34.5	19.9	32.1
60	Macedonia, TFYR	..	4.1 ^e	..	..	..	..	..	..	..	..
61	Panama	4.7	4.3	20.9	7.5 ^e	37.0	40.8 ^e	23.3	33.9 ^e	21.3	25.3 ^e
62	Belarus	4.9	6.0	..	..	57.7	..	16.2	..	14.4	..
63	Tonga	..	5.0	..	14.0 ^e	..	49.2 ^f	..	28.9	..	..
64	Mauritius	3.5	3.3	11.8	13.3	37.7	32.0	36.4	38.3	16.6	15.6
65	Albania	5.8	..	..	..	..	..	..	..	..	..
66	Bosnia and Herzegovina	..	..	..	..	..	..	..	..	..	..
67	Suriname	8.1	..	..	..	60.5	..	14.5	..	8.8	..
68	Venezuela	3.0	..	12.0	..	23.5	..	4.5	..	40.7	..
69	Romania	2.8	3.5 ^e	7.3	..	52.1	..	22.1	..	9.6	..
70	Ukraine	5.2	4.2	19.7	15.0	54.9	..	15.0	..	15.1	..
71	Saint Lucia	..	7.3 ^e	..	20.7 ^e	48.2	..	23.3	..	12.8	..
72	Brazil	..	4.0	..	10.4	..	38.7	..	37.6	..	21.6
73	Colombia	2.5	4.4	16.0	18.0 ^e	39.3	47.0	30.9	33.1	20.7	19.9
74	Oman	3.1	4.2 ^e	11.1	..	54.1	36.4 ^{e,f}	37.0	51.4 ^e	7.4	1.8 ^e
75	Samoa (Western)	3.4	4.5 ^e	10.7	14.6	52.6	43.0	25.2	23.8	0.0	33.2
76	Thailand	3.5	5.0	20.0	31.0	56.2	42.3	21.6	20.5	14.6	21.7
77	Saudi Arabia	6.5	..	17.8	..	78.8	..	..	..	21.2	..
78	Kazakhstan	3.2	..	17.6	..	..	..	..	..	..	..
79	Jamaica	4.7	6.3	12.8	12.3	37.4	36.8	33.2	33.8	21.1	19.2
80	Lebanon	..	2.9	..	11.1	..	..	..	..	..	..
81	Fiji	4.6	5.5 ^e	..	19.4 ^e	..	35.0 ^{e,f}	..	48.9 ^e	..	16.0 ^e
82	Armenia	7.0	3.2	20.5	..	..	..	..	..	..	29.8
83	Philippines	2.9	3.2	10.1	..	..	60.6	..	21.9	..	13.7
84	Maldives	4.0	..	10.0	..	..	..	..	..	..	..
85	Peru	2.2	3.3	..	21.1	..	..	..	..	..	..
86	Turkmenistan	4.3	..	21.0	..	..	..	..	..	..	..
87	St. Vincent & the Grenadines	6.4	9.3	13.8	13.4 ^e	..	48.9	..	25.5	..	5.2
88	Turkey	2.2	3.7	..	..	58.1	37.8 ^{e,f}	29.4	30.1	..	32.2
89	Paraguay	1.1	4.7 ^e	9.1	11.2 ^e	..	53.9 ^e	22.6	29.0 ^e	25.8	17.1 ^e
90	Jordan	8.4	4.6	17.1	20.6	..	51.7	62.4	48.3	35.1	..
91	Azerbaijan	..	3.5	23.5	23.1	..	..	..	..	..	8.3
92	Tunisia	6.0	6.8 ^e	13.5	17.4 ^e	39.8	33.3 ^{e,f}	36.4	45.0 ^e	18.5	21.7 ^e
93	Grenada	5.1	..	13.2	..	64.1	..	31.7	..	0.0	..
94	China	2.3	..	12.8	..	..	..	..	..	..	..
95	Dominica	..	5.0 ^e	..	..	..	64.4 ^e	..	30.1 ^e	..	..
96	Sri Lanka	2.6	1.3	8.1	..	..	..	84.3	..	13.4	..
97	Georgia	..	2.5	..	13.1	..	..	..	..	..	..
98	Dominican Republic	..	2.4	..	13.2	..	46.3 ^e	..	18.9 ^e	..	10.9
99	Belize	4.7	6.2	18.5	20.9	61.0	44.9	20.2	35.1	8.1	16.2
100	Ecuador	2.8	1.0 ^e	17.2	8.0 ^e	34.4	45.3 ^e	34.2	44.5 ^e	18.3	9.1 ^e

10 Commitment to education: public spending

HDI rank	Public expenditure on education ^a				Public expenditure on education by level ^b (% of all levels)						
	As % of GDP		As % of total government expenditure		Pre-primary and primary		Secondary		Tertiary		
	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	
101	Iran, Islamic Rep. of	4.1	5.0	22.4	21.7	33.2	26.8	39.2	36.3	13.6	18.5
102	Occupied Palestinian Territories	..	..	..	..	..	..	..	..	..	..
103	El Salvador	1.9	2.5 ^e	16.6	19.4 ^e	..	61.2 ^e	..	20.8 ^e	..	6.7
104	Guyana	3.4	4.1 ^e	4.4	8.6 ^e	..	..	..	..	..	..
105	Cape Verde	..	..	..	..	..	..	..	..	..	..
106	Syrian Arab Republic	4.1	4.0	17.3	11.1	38.5	..	28.2	39.2	21.3	..
107	Uzbekistan	..	..	20.4	..	..	..	..	..	..	..
108	Algeria	5.3	..	21.1	..	..	..	..	..	..	..
109	Equatorial Guinea	..	0.5	..	1.6	..	39.1 ^e	..	30.7 ^e	..	30.1 ^e
110	Kyrgyzstan	8.3	3.1	22.5	18.6	8.5	..	57.9	..	10.0	..
111	Indonesia	1.0	1.3	..	9.8	..	37.8	..	38.8	..	23.4
112	Viet Nam	..	..	7.5	..	..	..	..	..	..	..
113	Moldova, Rep. of	..	4.0	..	15.0	..	..	..	..	..	..
114	Bolivia	2.3	6.0	..	18.4	..	38.1	..	19.0	..	26.6
115	Honduras	..	..	..	..	..	..	..	..	..	..
116	Tajikistan	9.7	2.4	24.7	..	6.9	..	57.0	..	9.1	..
117	Mongolia	12.1	6.5 ^e	17.6	..	13.9	..	48.8	..	14.5	..
118	Nicaragua	3.4	..	9.7	13.8	..	47.5 ^f	..	..	..	..
119	South Africa	6.2	5.7	..	..	75.6	47.2	..	31.3	21.5	14.5
120	Egypt	3.7	..	..	..	..	..	..	..	..	..
121	Guatemala	1.4	1.7	11.8	11.4	31.1	..	12.9	..	21.2	..
122	Gabon	..	3.9 ^e	..	..	..	35.6 ^e	..	38.9 ^e	..	25.5 ^e
123	São Tomé and Príncipe	..	..	..	..	..	..	..	..	..	..
124	Solomon Islands	..	3.5 ^e	..	15.4 ^e	..	..	..	..	..	..
125	Morocco	5.3	5.1	26.1	..	34.8	48.0 ^f	48.9	51.5	16.2	0.3
126	Namibia	7.6	7.9	..	21.0	..	59.0	..	27.2	..	12.0
127	India	3.9	4.1	12.2	12.7	38.9	38.4	27.0	40.1	14.9	20.3
128	Botswana	6.7	2.1	17.0	25.6	..	53.2	..	23.8	..	18.6
129	Vanuatu	4.6	10.5	..	26.7	59.8	27.9	26.6	57.4	3.4	10.5
130	Cambodia	..	2.0	..	15.3	..	75.5	..	11.2	..	5.0
131	Ghana	3.2	4.1 ^e	24.3	..	29.2	..	34.3	..	11.0	..
132	Myanmar	..	1.3	..	18.1 ^e	..	46.6 ^{e,f}	..	27.0 ^e	..	26.4
133	Papua New Guinea	..	2.3 ^e	..	17.5 ^e	..	71.4 ^e	..	24.3 ^e	..	4.3 ^e
134	Bhutan	..	5.2	..	12.9	..	..	..	..	..	..
135	Lao People's Dem. Rep.	..	3.2	..	10.6	..	46.9	..	19.0	..	12.6
136	Comoros	..	..	..	..	42.4	..	28.2	..	17.3	..
137	Swaziland	5.7	5.5	19.5	..	31.2	37.7	24.5	31.1	26.0	22.4
138	Bangladesh	1.5	2.3	10.3	15.8	45.6	45.1 ^f	42.2	43.8	8.7	11.1
139	Sudan	0.9	..	2.8	..	..	..	..	..	..	..
140	Nepal	2.0	3.4	8.5	13.9	48.2	59.2 ^f	15.7	23.1	23.3	12.1
141	Cameroon	3.2	5.4	19.6	22.1	70.5	..	..	..	29.5	..
Low human development											
142	Pakistan	2.6	1.8 ^e	7.4	7.8 ^e	..	..	..	..	..	..
143	Togo	5.5	4.8	26.4	23.2	30.4	48.6 ^e	25.8	29.3	29.0	17.4
144	Congo	5.0	3.2	14.4	12.6	..	32.7	..	27.3	..	32.6
145	Lesotho	6.1	10.0	12.2	18.4	..	49.3	..	27.7	..	16.7
146	Uganda	1.5	2.5 ^e	11.5	..	..	..	..	..	..	..
147	Zimbabwe	..	10.4 ^e	..	..	54.1	..	28.6	..	12.3	..
148	Kenya	6.7	6.2 ^e	17.0	22.3 ^e	50.3	..	18.8	..	21.6	..
149	Yemen	..	10.0 ^e	..	32.8	..	..	..	..	..	..
150	Madagascar	2.1	2.5	..	..	49.1	48.0 ^f	35.6	33.0	..	11.9 ^e
151	Nigeria	0.9	..	..	..	..	..	..	..	..	..

10 Commitment to education: public spending

HDI rank	Public expenditure on education ^a				Public expenditure on education by level ^b (% of all levels)						
	As % of GDP		As % of total government expenditure		Pre-primary and primary		Secondary		Tertiary		
	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	1990 ^c	1999-2001 ^d	
152	Mauritania	..	3.6 ^e	..	..	33.3	54.5 ^{e,f}	37.7	31.4 ^e	24.9	14.1 ^e
153	Haiti	1.4	..	20.0	..	53.1	..	19.0	..	9.1	..
154	Djibouti	..	..	10.5	..	58.0	..	21.7	..	11.5	..
155	Gambia	3.8	2.7 ^e	14.6	14.2 ^e	41.6	..	21.2	..	17.8	..
156	Eritrea	..	2.7	..	..	..	45.8 ^f	..	10.0	..	..
157	Senegal	3.9	3.2 ^e	26.9	..	43.9	..	25.7	..	24.0	..
158	Timor-Leste	..	..	..	..	..	..	..	..	..	..
159	Rwanda	..	2.8 ^e	..	..	..	48.7 ^e	..	16.7 ^e	..	34.7 ^e
160	Guinea	..	1.9 ^e	..	25.6 ^e	..	..	..	..	..	..
161	Benin	..	3.3 ^e	..	..	..	57.4 ^e	..	25.5 ^e	..	16.4 ^e
162	Tanzania, U. Rep. of	3.2	..	11.4	..	..	..	..	..	..	..
163	Côte d'Ivoire	..	4.6	..	21.5	..	42.4 ^e	..	32.5 ^e	..	25.1 ^e
164	Zambia	2.4	1.9	8.7	..	..	..	..	..	..	..
165	Malawi	3.3	4.1 ^e	11.1	..	44.7	..	13.1	..	20.2	..
166	Angola	3.9	2.8 ^e	10.7	..	96.3	..	..	..	3.7	..
167	Chad	..	2.0 ^e	..	..	..	..	..	25.9 ^e	..	16.6 ^e
168	Congo, Dem. Rep. of the	..	..	..	..	..	..	..	..	..	..
169	Central African Republic	2.2	..	..	..	..	..	..	..	..	..
170	Ethiopia	3.4	4.8	9.4	13.8	53.9	..	28.1	..	12.1	..
171	Mozambique	3.9	2.4 ^e	12.0	..	49.8	..	15.7	..	9.9	..
172	Guinea-Bissau	..	2.1	..	4.8	..	..	..	..	..	..
173	Burundi	3.4	3.6 ^e	16.7	20.7 ^e	46.8	38.0	29.1	35.0	22.0	26.9
174	Mali	..	2.8 ^e	..	..	..	45.7 ^e	..	39.7 ^e	..	14.6 ^e
175	Burkina Faso	2.7	..	..	..	..	..	..	..	..	..
176	Niger	3.2	2.3	18.6	..	..	49.2 ^f	..	24.5	..	16.2
177	Sierra Leone	..	..	..	..	..	..	..	..	..	..

Note: As a result of limitations in the data and methodological changes, comparisons of education expenditure data across countries and over time must be made with caution. For detailed notes on the data see <http://www.uis.unesco.org/>.

a. Data refer to total public expenditure on education, including current and capital expenditure. See the definitions of statistical terms. *b.* Data refer to current public expenditure on education. Data may not be strictly comparable between 1990 and 1999-2001 as a result of methodological changes. Expenditures by level may not sum to 100 as a result of rounding or the omission of the categories expenditures in postsecondary education and expenditures not allocated by level. *c.* Data may not be comparable between countries as a result of differences in method of data collection. *d.* Data refer to the most recent year available during the period specified. *e.* Data refer to a UNESCO Institute for Statistics estimate where no national estimate is available. *f.* Data refer to primary school expenditure only.

Source: Columns 1, 3 and 5: UNESCO Institute for Statistics 2003c; columns 2, 4 and 7-10: UNESCO Institute for Statistics 2004b; column 6: calculated on the basis of data on public expenditure on education by pre-primary and primary levels from UNESCO Institute for Statistics 2004b.

11 Literacy and enrolment

... TO ACQUIRE KNOWLEDGE ...

HDI rank	Adult literacy rate ^a (% ages 15 and above)		MDG Youth literacy rate ^a (% ages 15-24)		MDG Net primary enrolment ratio ^b (%)		Net secondary enrolment ratio ^{b, c} (%)		MDG Children reaching grade 5 (% of grade 1 students)		Tertiary students in science, math and engineering (% of all tertiary students) 1994-97 ^e	
	1990	2002	1990	2002	1990/91	2001/02 ^d	1990/91	2001/02 ^d	1990/91	2000/01 ^d		
	High human development											
1	Norway	..	..	..	..	100	101 ^f	88	95 ^f	100	..	18
2	Sweden	..	..	..	..	100	102 ^g	85	99 ^g	100	..	31
3	Australia	..	..	..	..	99	96 ^g	79	88 ^g	..	..	32
4	Canada	..	..	..	..	98	100 ^f	89	98 ^f	..	..	..
5	Netherlands	..	..	..	..	95	100 ^f	84	90 ^f	..	100 ^h	20
6	Belgium	..	..	..	..	96	101 ^f	87	..	..	..	..
7	Iceland	..	..	..	..	101	101 ^f	..	82 ^f	..	99 ^h	20
8	United States	..	..	..	..	97	93 ^g	85	85 ^g	..	..	..
9	Japan	..	..	..	..	100	101 ^g	97	101 ^g	100	..	23
10	Ireland	..	..	..	..	90	94 ^f	80	82 ^f	100	98 ^h	30
11	Switzerland	..	..	..	..	84	99 ^f	80	88 ^f	80	99	31
12	United Kingdom	..	..	..	..	100	101 ^f	81	95 ^f	..	..	29
13	Finland	..	..	..	..	98	100 ^f	93	95 ^f	100	100	37
14	Austria	..	..	..	..	88	91 ^f	..	88 ^f	..	..	28
15	Luxembourg	..	..	..	..	81	96 ^f	..	80 ^f	..	99	..
16	France	..	..	..	..	101	100 ^f	..	92 ^f	96	98 ⁱ	25
17	Denmark	..	..	..	..	98	99 ^h	87	89 ^h	94	100 ^h	21
18	New Zealand	..	..	..	..	101	98 ^g	85	92 ^f	92	..	21
19	Germany	..	..	..	..	84	83 ^g	..	88 ^g	..	..	31
20	Spain	96.3	..	99.6	..	103	104 ^g	..	94 ^g	..	..	31
21	Italy	97.7	..	99.8	..	103	100 ^f	..	88 ^h	..	96	28
22	Israel	91.4	95.3	98.7	99.5	92	100	..	89	..	99	..
23	Hong Kong, China (SAR)	89.7	..	98.2	..	..	98	..	72	100	..	..
24	Greece	94.9	..	99.5	..	95	95 ^f	83	85 ^f	100	..	..
25	Singapore	88.8	92.5 ^j	99.0	99.5 ⁱ	96	..	..	..	..	..	..
26	Portugal	87.2	..	99.5	..	102	..	..	85 ^f	..	..	31
27	Slovenia	99.6	99.7	99.8	99.8	104	93 ^f	..	96 ^f	..	..	29
28	Korea, Rep. of	95.9	..	99.8	..	104	101 ^g	86	89 ^g	99	100	34
29	Barbados	99.4	99.7	99.8	99.8	80	103	..	87	..	95	21
30	Cyprus	94.3	96.8 ^j	99.7	99.8 ⁱ	87	95 ^f	69	88 ^f	100	99 ^h	17
31	Malta	88.4	92.6	97.5	98.7	97	98 ^f	78	80 ^f	99	99 ^h	13
32	Czech Republic	..	..	..	..	87	88 ^g	..	89 ^g	..	97	34
33	Brunei Darussalam	85.5	93.9 ^j	97.9	99.1 ^j	90	..	..	..	..	93	6
34	Argentina	95.7	97.0	98.2	98.6	94	108 ^g	..	81 ^g	..	93	30
35	Seychelles	..	91.9 ^j	..	99.1 ⁱ	..	106	..	98	..	91	..
36	Estonia	99.8	99.8 ^j	99.8	99.8 ^j	100	98 ^f	..	92 ^f	..	99 ^h	32
37	Poland	99.6	..	99.8	..	97	98 ^g	76	91 ^g	98	99	..
38	Hungary	99.1	..	99.7	..	91	91 ^g	75	92 ^g	98	..	32
39	Saint Kitts and Nevis	..	..	..	..	..	102 ^f	..	106 ^f	..	90 ^h	..
40	Bahrain	82.1	88.5	95.6	98.6	99	91	85	81	89	99	..
41	Lithuania	99.3	99.6 ^j	99.8	99.7 ^j	..	97 ^f	..	92 ^f	..	..	38
42	Slovakia	..	99.7 ^j	..	99.6 ^j	..	87 ^g	..	87 ^g	..	..	43
43	Chile	94.0	95.7 ^j	98.1	99.0 ^j	88	89 ^f	55	75 ^f	..	100 ^h	43
44	Kuwait	76.7	82.9	87.5	93.1	49	85	..	77	..	..	23
45	Costa Rica	93.9	95.8	97.4	98.4	87	91	37	51	82	94	18
46	Uruguay	96.5	97.7	98.7	99.1	92	90 ^g	..	72 ^g	94	89	24
47	Qatar	77.0	84.2 ^{i,k}	90.3	94.8 ^{i,k}	89	94	70	78	64	..	..
48	Croatia	96.9	98.1 ^j	99.6	99.6 ^j	74	88	57	86	..	..	38
49	United Arab Emirates	71.0	77.3	84.7	91.4	100	81	58	72	80	97	27
50	Latvia	99.8	99.7 ^j	99.8	99.7 ^j	92	91 ^f	..	89 ^f	..	..	29

11 Literacy and enrolment

Tertiary students in science, math and engineering

(% of all tertiary students)

1994-97^e

HDI rank	Adult literacy rate ^a		MDG Youth literacy rate ^a		MDG Net primary enrolment ratio ^b		Net secondary enrolment ratio ^{b, c}		MDG Children reaching grade 5		Tertiary students in science, math and engineering (% of all tertiary students) 1994-97 ^e	
	(% ages 15 and above)		(% ages 15-24)		(%)		(%)		(% of grade 1 students)			
	1990	2002	1990	2002	1990/91	2001/02 ^d	1990/91	2001/02 ^d	1990/91	2000/01 ^d		
51	Bahamas	94.4	..	96.5	..	90	86	..	79	..	..	..
52	Cuba	95.1	96.9	99.3	99.8	92	96	69	83	92	95 ^h	21
53	Mexico	87.3	90.5 ^j	95.2	96.6 ^j	100	101 ^g	45	60 ^g	80	90	31
54	Trinidad and Tobago	96.8	98.5	99.6	99.8	91	94	..	68	..	98 ^h	41
55	Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..	..
Medium human development												
56	Bulgaria	97.2	98.6	99.4	99.7	86	93 ^f	63	86 ^f	91	..	25
57	Russian Federation	99.2	99.6	99.8	99.8	99	..	..	..	..	..	49
58	Libyan Arab Jamahiriya	68.1	81.7	91.0	97.0	96	..	..	..	..	..	..
59	Malaysia	80.7	88.7 ^j	94.8	97.2 ^j	94	95 ^g	..	69 ^g	98	..	..
60	Macedonia, TFYR	..	..	..	..	94	93 ^f	..	82 ^f	..	..	38
61	Panama	89.0	92.3	95.3	97.0	92	99	50	62	..	89	27
62	Belarus	99.5	99.7	99.8	99.8	86	94	..	78	..	..	33
63	Tonga	..	98.8 ^j	..	99.2 ^j	92	105	83	72 ^f	90	83	..
64	Mauritius	79.8	84.3 ^j	91.1	94.5 ^j	95	93	..	62	98	99	17
65	Albania	77.0	98.7 ^j	94.8	99.4 ^j	95	97 ^f	..	74 ^f	..	..	22
66	Bosnia and Herzegovina	..	94.6	..	99.6	..	..	..	..	..	..	..
67	Suriname	..	..	..	..	78	97 ^g	..	63 ^g	..	..	..
68	Venezuela	88.9	93.1	96.0	98.2	88	92	19	57	86	96	..
69	Romania	97.1	97.3 ^j	99.3	97.8 ^j	81	93 ^f	..	80 ^f	..	..	32
70	Ukraine	99.4	99.6	99.8	99.9	80	82	..	91	98	..	..
71	Saint Lucia	..	..	..	..	95	103	..	70	..	97	..
72	Brazil	82.0	86.4 ^j	91.8	94.2 ^j	86	97 ^g	15	72 ^g	..	..	23
73	Colombia	88.4	92.1	94.9	97.2	68	87	..	54	62	61	31
74	Oman	54.7	74.4	85.6	98.5	69	75	..	68	97	96	31
75	Samoa (Western)	98.0	98.7	99.0	99.5	112	95	..	61	..	94	..
76	Thailand	92.4	92.6 ^j	98.1	98.0 ^j	76	86	..	..	..	94 ⁱ	21
77	Saudi Arabia	66.2	77.9	85.4	93.5	59	59	31	53	83	94	18
78	Kazakhstan	98.8	99.4	99.8	99.8	88	90	..	84	..	..	42
79	Jamaica	82.2	87.6	91.2	94.5	96	95 ^g	64	75 ^g	..	90	20
80	Lebanon	80.3	..	92.1	..	78	90	..	..	..	94	17
81	Fiji	88.6	92.9 ^{j,k}	97.8	99.3 ^{j,k}	105	100 ^g	..	76 ^g	..	88	..
82	Armenia	97.5	99.4 ^j	99.5	99.8 ^j	..	85	..	85	..	..	33
83	Philippines	91.7	92.6 ^j	97.3	95.1 ^j	96	93 ^g	..	56 ^g	..	79	..
84	Maldives	94.8	97.2	98.1	99.2	87	96	..	31 ^h	..	..	..
85	Peru	85.5	85.0 ^l	94.5	96.6 ^l	88	100 ^g	..	66 ^f	..	86	..
86	Turkmenistan	..	98.8 ^{j,k}	..	99.8 ^{j,k}	..	..	..	..	..	..	..
87	St. Vincent & the Grenadines	..	..	..	..	..	92	..	52	..	85 ^h	..
88	Turkey	77.9	86.5 ^j	92.7	95.5 ^j	89	88 ^g	42	..	98	..	22
89	Paraguay	90.3	91.6 ^l	95.6	96.3 ^l	93	92 ^g	26	50 ^g	70	77	22
90	Jordan	81.5	90.9	96.7	99.4	94	91 ^g	..	80 ^g	..	98 ⁱ	27
91	Azerbaijan	..	..	..	..	101	80	..	76	..	..	..
92	Tunisia	59.1	73.2	84.1	94.3	94	97 ^g	..	68 ^g	87	95	27
93	Grenada	..	..	..	..	..	84 ^f	..	46 ^f	..	..	..
94	China	78.3	90.9 ^j	95.3	98.9 ^j	97	93 ^f	..	..	86	99 ⁱ	53
95	Dominica	..	..	..	..	..	91 ^f	..	84 ^f	..	85	..
96	Sri Lanka	88.7	92.1	95.1	97.0	90	105 ^g	..	..	94	..	29
97	Georgia	..	..	..	..	97	91	..	71 ⁱ	..	..	48
98	Dominican Republic	79.4	84.4	87.5	91.7	58	97 ^g	..	41 ^g	..	66	25
99	Belize	89.1	76.9 ^j	96.0	84.2 ^j	94	96 ^f	31	60 ^f	67	81 ^h	..
100	Ecuador	87.6	91.0 ^j	95.5	96.4 ^j	98	102	..	50	..	78	..

11 Literacy and enrolment

HDI rank	Adult literacy rate ^a		MDG Youth literacy rate ^a		MDG Net primary enrolment ratio ^b		Net secondary enrolment ratio ^{b, c}		MDG Children reaching grade 5		Tertiary students in science, math and engineering (% of all tertiary students) 1994-97 ^e	
	(% ages 15 and above)		(% ages 15-24)		(%)		(%)		(% of grade 1 students)			
	1990	2002	1990	2002	1990/91	2001/02 ^d	1990/91	2001/02 ^d	1990/91	2000/01 ^d		
101	Iran, Islamic Rep. of	63.2	..	86.3	..	92	87	..	..	90	94	36
102	Occupied Palestinian Territories	..	..	..	..	..	95	..	81	..	..	10
103	El Salvador	72.4	79.7	83.8	88.9	73	89	..	46	..	67	20
104	Guyana	97.2	..	99.8	..	89	98 ^h	67	75 ^h	93	95 ⁱ	25
105	Cape Verde	63.8	75.7	81.5	89.1	94	101 ^g	..	53 ^g	..	93	..
106	Syrian Arab Republic	64.8	82.9	79.9	95.2	92	98	43	39	96	92	31
107	Uzbekistan	98.7	99.3	99.6	99.7	78	..	..	..	..	..	..
108	Algeria	52.9	68.9	77.3	89.9	93	95 ^g	54	62 ^g	95	96	50
109	Equatorial Guinea	73.3	..	92.7	..	91	85	..	26 ^h	..	33	..
110	Kyrgyzstan	..	..	..	..	92	90	..	..	..	..	..
111	Indonesia	79.5	87.9	95.0	98.0	97	92 ^g	39	47 ^h	84	89	28
112	Viet Nam	90.4	90.3 ^{i, k}	94.1	..	90	94	..	65	..	89	..
113	Moldova, Rep. of	97.5	99.0	99.8	99.8	89	78	..	68	..	..	44
114	Bolivia	78.1	86.7 ^j	92.6	97.3 ^j	91	94 ^g	29	67 ^f	..	78	..
115	Honduras	68.1	80.0 ^j	79.7	88.9 ^j	90	87	..	..	..	..	26
116	Tajikistan	98.2	99.5 ^j	99.8	99.8 ^j	77	105	..	79	..	..	23
117	Mongolia	97.8	97.8 ^j	98.9	97.7 ^j	90	87	..	71	..	..	25
118	Nicaragua	62.7	76.7 ^l	68.2	86.2 ^l	72	82 ^g	..	37 ^g	46	54	31
119	South Africa	81.2	86.0	88.5	91.8	88	90	..	62 ^f	75	65 ^h	18
120	Egypt	47.1	55.6 ^{i, k}	61.3	73.2 ^{i, k}	84	90	..	81	..	99 ^h	15
121	Guatemala	61.0	69.9	73.4	80.1	64	85 ^g	..	28 ^g	..	56	..
122	Gabon	..	..	..	..	86	78 ^f	..	..	..	100	..
123	São Tomé and Príncipe	..	..	..	..	..	98	..	..	..	61	..
124	Solomon Islands	..	..	..	..	83	..	..	..	85	..	..
125	Morocco	38.7	50.7	55.3	69.5	57	88	..	31 ^f	75	84	29
126	Namibia	74.9	83.3	87.4	92.3	83	78	..	38	..	94	4
127	India	49.3	61.3 ^j	64.3	..	..	83 ^f	..	..	..	59 ^h	25
128	Botswana	68.1	78.9	83.3	89.1	85	81	29	55 ^f	97	89	27
129	Vanuatu	..	..	..	..	71	93	..	28	..	95	..
130	Cambodia	62.0	69.4	73.5	80.3	67	86	..	21	..	70	23
131	Ghana	58.5	73.8	81.8	92.2	52	60	..	32	80	..	..
132	Myanmar	80.7	85.3	88.2	91.4	99	82	..	35	..	60	37
133	Papua New Guinea	56.6	..	68.6	..	66	77	..	23	59	60	..
134	Bhutan	..	..	..	..	..	..	..	..	..	91	..
135	Lao People's Dem. Rep.	56.5	66.4	70.1	79.3	63	83	..	31	..	62	..
136	Comoros	53.8	56.2	56.7	59.0	57	55 ^h	..	..	..	..	..
137	Swaziland	71.6	80.9	85.1	91.2	77	77	..	32	76	74	22
138	Bangladesh	34.2	41.1	42.0	49.7	71	87	19	44	..	65	..
139	Sudan	45.8	59.9	65.0	79.1	43	46 ^h	..	..	94	84 ⁱ	..
140	Nepal	30.4	44.0	46.6	62.7	85	70 ^f	..	..	..	78	14
141	Cameroon	57.9	67.9 ^l	81.1	..	74	..	..	..	..	81 ⁱ	..
Low human development												
142	Pakistan	35.4	41.5 ^{i, k}	47.4	53.9 ^{i, k}	35	..	..	..	..	..	..
143	Togo	44.2	59.6	63.5	77.4	75	95	18	27 ^h	51	84	11
144	Congo	67.1	82.8	92.5	97.8	79	..	..	..	63	..	..
145	Lesotho	78.0	81.4 ^l	87.2	.. ^l	73	84	..	22	71	67	13
146	Uganda	56.1	68.9	70.1	80.2	53	..	..	14 ^f	..	..	15
147	Zimbabwe	80.7	90.0	93.9	97.6	86	83 ^g	..	40 ^g	..	..	23
148	Kenya	70.8	84.3	89.8	95.8	74	70	..	24	..	..	..
149	Yemen	32.7	49.0	50.0	67.9	52	67 ^f	..	35 ^h	..	86 ^h	6
150	Madagascar	58.0	..	72.2	..	65	69	..	11 ⁱ	22	34	20
151	Nigeria	48.7	66.8	73.6	88.6	60	..	..	..	..	..	41

11 Literacy and enrolment

Tertiary students in science, math and engineering

(% of all tertiary students) 1994-97^e

HDI rank	Adult literacy rate ^a		MDG Youth literacy rate ^a		MDG Net primary enrolment ratio ^b		Net secondary enrolment ratio ^{b, c}		MDG Children reaching grade 5		Tertiary students in science, math and engineering (% of all tertiary students) 1994-97 ^e	
	(% ages 15 and above)		(% ages 15-24)		(%)		(%)		(% of grade 1 students)			
	1990	2002	1990	2002	1990/91	2001/02 ^d	1990/91	2001/02 ^d	1990/91	2000/01 ^d		
152	Mauritania	34.8	41.2	45.8	49.6	35	67	..	15	75	55	..
153	Haiti	39.7	51.9	54.8	66.2	22	..	..	..	..	..	..
154	Djibouti	53.0	..	73.2	..	31	34	..	17	87	86	..
155	Gambia	25.6	..	42.2	..	48	73 ^g	..	28 ^g	..	70 ⁱ	..
156	Eritrea	46.4	..	60.9	..	16	43	..	21	..	..	..
157	Senegal	28.4	39.3	40.1	52.9	47	58 ^g	..	..	85	68	..
158	Timor-Leste	..	..	..	..	..	..	..	20 ^f	..	..	..
159	Rwanda	53.3	69.2	72.7	84.9	67	84	7	..	60	40	..
160	Guinea	..	..	..	..	25	61	..	12 ⁱ	59	84 ^h	42
161	Benin	26.4	39.8	40.4	55.5	45	71 ^h	..	20 ^f	55	84 ^h	18
162	Tanzania, U. Rep. of	62.9	77.1	83.1	91.6	50	54	..	..	79	78	39
163	Côte d'Ivoire	38.5	..	52.6	59.9 ^k	46	63	..	..	73	69 ⁱ	..
164	Zambia	68.2	79.9	81.2	89.2	79	66	..	20	..	77	..
165	Malawi	51.8	61.8	63.2	72.5	50	81 ^g	..	29 ^g	64	54	..
166	Angola	..	..	..	..	58	30 ^h	..	..	..	..	..
167	Chad	27.7	45.8	48.0	69.9	36	58	..	8 ^f	53	45	14
168	Congo, Dem. Rep. of the	47.5	..	68.9	..	54	35 ⁱ	..	12 ⁱ	55	..	..
169	Central African Republic	33.2	48.6 ^l	52.1	58.5 ^l	53	..	..	..	24	..	..
170	Ethiopia	28.6	41.5	43.0	57.4	23	46	..	15	..	61	36
171	Mozambique	33.5	46.5	48.8	62.8	45	60	..	11	33	52	46
172	Guinea-Bissau	27.2	..	44.1	..	38	45 ^h	..	..	..	38 ⁱ	..
173	Burundi	37.0	50.4	51.6	66.1	53	53	..	8	62	64	..
174	Mali	18.8	19.0 ^{j, k}	27.6	24.2 ^{j, k}	20	38 ⁱ	5	..	73	84	..
175	Burkina Faso	16.3	12.8 ^{j, k}	24.9	19.4 ^{j, k}	26	35 ^g	..	8 ^f	70	64	19
176	Niger	11.4	17.1	17.0	24.5	24	34	6	5	62	71	..
177	Sierra Leone	..	..	..	..	41	..	..	..	..	..	..
Developing countries												
Least developed countries												
Arab States												
East Asia and the Pacific												
Latin America and the Caribbean												
South Asia												
Sub-Saharan Africa												
Central & Eastern Europe & CIS												
OECD												
High-income OECD												
High human development												
Medium human development												
Low human development												
High income												
Middle income												
Low income												
World												

a. Data refer to estimates produced by UNESCO Institute for Statistics in July 2002, unless otherwise specified. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. b. The net enrolment ratio is the ratio of enrolled children of the official age for the education level indicated to the total population of that age. Net enrolment ratios exceeding 100% reflect discrepancies between these two data sets. c. Enrolment ratios are based on the new International Standard Classification of Education, adopted in 1997 (UNESCO 1997), and so may not be strictly comparable with those for earlier years. d. Data on net enrolment ratios refer to the 2001/02 school year, and data on children reaching grade 5 to the 2000/01 school year, unless otherwise specified. Data for some countries may refer to national or UNESCO Institute for Statistics estimates. For details, see <http://www.uis.unesco.org/>. Because data are from different sources, comparisons across countries should be made with caution. e. Data refer to the most recent year available during the period specified. f. Data refer to the 2000/01 school year. g. Preliminary UNESCO Institute for Statistics estimate, subject to further revision. h. Data refer to the 1999/2000 school year. i. Data refer to the 1998/99 school year. j. Census data. k. Data refer to a year between 1995 and 1999. l. Survey data.

Source: Columns 1 and 3: UNESCO Institute for Statistics 2003a; columns 2 and 4: UNESCO Institute for Statistics 2004a; columns 5-10: UNESCO Institute for Statistics 2004c; column 11: calculated on the basis of data on tertiary students from UNESCO 1999.

12 Technology: diffusion and creation

... TO ACQUIRE KNOWLEDGE ...

HDI rank	MDG Telephone mainlines ^a (per 1,000 people)		MDG Cellular subscribers ^a (per 1,000 people)		MDG Internet users (per 1,000 people)		Patents granted to residents (per million people) 2000	Receipts of royalties and licence fees (US\$ per person) 2002	Research and development (R&D) (% of GDP) 1996-2002 ^b	Researchers in R&D (per million people) 1990-2001 ^b
	1990	2002	1990	2002	1990	2002				
	High human development									
1 Norway	502	734	46	844	7.1	502.6	88	37.9	1.6	4,377
2 Sweden	681	736	54	889	5.8	573.1	235	169.7	4.6	5,186
3 Australia	456	539	11	640	5.9	481.7	68	15.5	1.5	3,439
4 Canada	565	635	22	377	3.7	512.8	36	54.0	1.9	2,978
5 Netherlands	464	618	5	745	3.3	506.3	177	122.1	1.9	2,572
6 Belgium	393	494	4	786	(.)	328.3	73	86.4 ^c	2.0	2,953
7 Iceland	510	653	39	906	0.0	647.9	7	0.1	3.0	6,639
8 United States	547	646	21	488	8.0	551.4	298	151.7	2.8	4,099
9 Japan	441	558	7	637	0.2	448.9	884	81.8	3.1	5,321
10 Ireland	281	502	7	763	0.0	270.9	9	63.6	1.2	2,190
11 Switzerland	574	744	18	789	5.8	351.0	188	..	2.6	3,592
12 United Kingdom	441	591	19	841	0.9	423.1	71	130.4	1.9	2,666
13 Finland	534	523	52	867	4.0	508.9	5	107.5	3.4	7,110
14 Austria	418	489	10	786	1.3	409.4	138	13.6	1.9	2,313
15 Luxembourg	481	797	2	1,061	0.0	370.0	145	274.8	..	..
16 France	495	569	5	647	0.5	313.8	174	54.2	2.2	2,718
17 Denmark	567	689	29	833	1.0	512.8	59	..	2.1	3,476
18 New Zealand	434	448	16	622	0.0	484.4	145	23.0	1.0	2,197
19 Germany	441	651	4	727	1.4	411.9	205	45.7	2.5	3,153
20 Spain	316	506	1	824	0.1	156.3	42	9.0	1.0	1,948
21 Italy	388	481	5	939	0.2	352.4	82	9.4	1.1	1,128
22 Israel	343	453	3	955	1.1	301.4	75	61.7	5.0	1,563
23 Hong Kong, China (SAR)	450	565	24	942	0.0	430.1	6	28.4 ^c	0.4	93
24 Greece	389	491	0	845	0.0	154.7	(.)	1.1	0.7	1,400
25 Singapore	346	463	17	796	0.0	504.4	27	..	2.1	4,052
26 Portugal	243	421	1	825	0.0	193.5	5	3.1	0.8	1,754
27 Slovenia	211	506	0	835	0.0	375.8	93	3.8	1.6	2,258
28 Korea, Rep. of	306	489	2	679	0.2	551.9	490	17.4	3.0	2,880
29 Barbados	281	494	0	361	0.0	111.5	0	1.9	..	..
30 Cyprus	419	688	5	584	0.0	293.7	0	3.2	0.3	400
31 Malta	360	523	0	699	0.0	303.0	54	3.2	..	96 ^d
32 Czech Republic	158	362	0	849	0.0	256.3	26	4.4	1.3	1,466
33 Brunei Darussalam	136	256	7	401 ^c	0.0	102.3 ^c	..	..	..	..
34 Argentina	93	219	(.)	178	0.0	112.0	4	0.5	0.4	684
35 Seychelles	124	269	0	553	0.0	145.2	..	..	..	..
36 Estonia	204	351	0	650	0.0	327.7	1	3.7	0.7	1,947
37 Poland	86	295 ^c	0	363	0.0	230.0	24	0.9	0.7	1,473
38 Hungary	96	361	(.)	676	0.0	157.6	18	35.3	0.9	1,440
39 Saint Kitts and Nevis	237	500	0	106	0.0	212.8	..	..	..	..
40 Bahrain	191	261	10	579	0.0	245.6	..	..	..	..
41 Lithuania	212	270	0	475	0.0	144.4	24	0.1	0.6	2,303
42 Slovakia	135	268	0	544	0.0	160.4	15	..	0.6	1,774
43 Chile	66	230	1	428	0.0	237.5	2	0.4	0.5	419
44 Kuwait	188	204	12	519	0.0	105.8	..	0.0	0.2	212
45 Costa Rica	101	251	0	111	0.0	193.1	0	0.4	0.2	530 ^d
46 Uruguay	134	280	0	193	0.0	119.0 ^c	2	0.0	0.2	276
47 Qatar	220	286	9	433	0.0	113.4	..	..	..	591 ^d
48 Croatia	172	417	(.)	535	0.0	180.4	26	19.1	1.0	1,187
49 United Arab Emirates	224	291	19	647	0.0	313.2	0	..	..	..
50 Latvia	234	301	0	394	0.0	133.1	40	1.5	0.4	1,078

12 Technology: diffusion and creation

HDI rank	MDG Telephone mainlines ^a (per 1,000 people)		MDG Cellular subscribers ^a (per 1,000 people)		MDG Internet users (per 1,000 people)		Patents granted to residents (per million people) 2000	Receipts of royalties and licence fees (US\$ per person) 2002	Research and development (R&D) expenditures (% of GDP) 1996-2002 ^b	Researchers in R&D (per million people) 1990-2001 ^b	
	1990	2002	1990	2002	1990	2002					
51	Bahamas	274	406	8	390	0.0	192.3	..	..	..	..
52	Cuba	31	51 ^c	0	2	0.0	10.7 ^c	0	..	0.6	489
53	Mexico	65	147	1	255	0.0	98.5	1	0.5	0.4	225
54	Trinidad and Tobago	141	250	0	278	0.0	106.0	0	..	0.1	456
55	Antigua and Barbuda	253	488	0	490	0.0	128.2	0	0.0 ^c	..	..
Medium human development											
56	Bulgaria	242	368	0	333	0.0	80.8	18	0.5	0.5	1,167
57	Russian Federation	140	242	0	120	0.0	40.9	99	1.0	1.2	3,494
58	Libyan Arab Jamahiriya	48	118 ^c	0	13	0.0	22.5	..	..	..	361
59	Malaysia	89	190	5	377	0.0	319.7	..	0.5	0.4	160
60	Macedonia, TFYR	148	271	0	177	0.0	48.4	17	1.6	..	387
61	Panama	93	122	0	189	0.0	41.4 ^c	0	0.0	0.4	95
62	Belarus	154	299	0	47	0.0	81.6	35	0.1	..	1,893
63	Tonga	46	113	0	34	0.0	29.2	..	..	..	..
64	Mauritius	52	270	2	288	0.0	99.1	..	0.0	0.3	360
65	Albania	13	71	0	276	0.0	3.9	0	..	..	..
66	Bosnia and Herzegovina	..	237	0	196	0.0	26.2	0	..	..	..
67	Suriname	92	164	0	225	0.0	41.6	..	..	..	..
68	Venezuela	76	113	(.)	256	0.0	50.6	1	0.0	0.4	193
69	Romania	102	194	0	236	0.0	101.5	38	0.1	0.4	879
70	Ukraine	136	216	0	84	0.0	18.0	99	0.1	0.9	2,118
71	Saint Lucia	129	320	0	89	0.0	82.4 ^c	0	..	..	..
72	Brazil	65	223	(.)	201	0.0	82.2	0	0.6	1.1	323
73	Colombia	69	179	0	106	0.0	46.2	(.)	0.1	0.2	101
74	Oman	60	92	2	183	0.0	70.9	..	..	..	4
75	Samoa (Western)	26	57	0	15	0.0	22.2	..	..	..	..
76	Thailand	24	105	1	260	0.0	77.6	3	0.1	0.1	74
77	Saudi Arabia	77	151	1	228	0.0	64.6	(.)	0.0	..	..
78	Kazakhstan	80	130	0	64	0.0	15.7	72	0.0	0.3	716
79	Jamaica	45	169	0	533	0.0	228.4	0	2.3	..	8 ^d
80	Lebanon	155	199	0	227	0.0	117.1	0	..	..	..
81	Fiji	58	119	0	110	0.0	61.0	..	..	..	50 ^d
82	Armenia	157	143	0	19	0.0	15.8	31	..	..	1,313
83	Philippines	10	42	0	191	0.0	44.0	(.)	(.)	..	156
84	Maldives	29	102	0	149	0.0	53.4	..	12.4	..	..
85	Peru	26	66	(.)	86	0.0	93.5	(.)	0.1	0.1	229
86	Turkmenistan	60	77	0	2	0.0	1.7 ^c	0	..	..	..
87	St. Vincent & the Grenadines	124	234	0	85	0.0	59.8	0	0.0 ^c	..	..
88	Turkey	121	281	1	347	0.0	72.8	(.)	0.0	0.6	306
89	Paraguay	27	47	0	288	0.0	17.3	..	32.1	0.0	166
90	Jordan	72	127	(.)	229	0.0	57.7	..	..	6.3	1,948
91	Azerbaijan	86	113	0	107	0.0	36.9	0	..	0.4	2,799
92	Tunisia	37	117	(.)	52	0.0	51.7	..	1.7	0.5	336
93	Grenada	177	316	2	71	0.0	141.5	0	0.0 ^c	..	..
94	China	6	167	(.)	161	0.0	46.0	5	0.1	1.1	584
95	Dominica	164	304	0	120	0.0	160.3	0	0.0 ^c	..	..
96	Sri Lanka	7	47	(.)	49	0.0	10.6	0	..	0.2	191
97	Georgia	99	131	0	102	0.0	14.9	49	1.1	0.3	2,421
98	Dominican Republic	48	110	(.)	207	0.0	36.4
99	Belize	92	114	0	188	0.0	108.9	0	0.0
100	Ecuador	48	110	0	121	0.0	41.6	0	..	0.1	83

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	1990	2002	1990	2002	1990	2002	2000	2002	1996-2002 ^b	1990-2001 ^b	
101	Iran, Islamic Rep. of	40	187	0	33	0.0	48.5	4	590
102	Occupied Palestinian Territories	..	87	0	93	0.0	30.4	..	..	..	..
103	El Salvador	24	103	0	138	0.0	46.5	..	0.2	(.)	47
104	Guyana	20	92	0	99	0.0	142.2	..	45.0	..	..
105	Cape Verde	24	160	0	98	0.0	36.4	..	1.2	..	..
106	Syrian Arab Republic	41	123	0	23	0.0	12.9	3	..	0.2	29
107	Uzbekistan	69	66	0	7	0.0	10.9	16	..	..	1,754
108	Algeria	32	61	(.)	13	0.0	16.0	0	..	..	..
109	Equatorial Guinea	4	17	0	63	0.0	3.6	..	..	..	..
110	Kyrgyzstan	72	77	0	10	0.0	29.8	13	0.5	0.2	581
111	Indonesia	6	37	(.)	55	0.0	37.7	0	..	..	130 ^d
112	Viet Nam	1	48	0	23	0.0	18.5	(.)	..	..	274
113	Moldova, Rep. of	106	161	0	77	0.0	34.1	47	0.3	0.6	329
114	Bolivia	28	68	0	105	0.0	32.4	..	0.2	0.3	123
115	Honduras	17	48	0	49	0.0	25.2	(.)	0.0	..	73
116	Tajikistan	45	37	0	2	0.0	0.5	3	0.1	..	660
117	Mongolia	32	53	0	89	0.0	20.6	32	0.0 ^c	..	531
118	Nicaragua	13	32	0	38	0.0	16.8	1	..	0.1	73
119	South Africa	93	107	(.)	304	0.0	68.2	0	1.0	..	992
120	Egypt	30	110	(.)	67	0.0	28.2	1	0.5	0.2	493
121	Guatemala	21	71	(.)	131	0.0	33.3	(.)	0.0	..	103 ^d
122	Gabon	22	25	0	215	0.0	19.2	..	..	..	..
123	São Tomé and Príncipe	19	41	0	13	0.0	72.8	..	..	..	..
124	Solomon Islands	15	15	0	2	0.0	5.0	..	..	..	..
125	Morocco	16	38	(.)	209	0.0	23.6	0	0.4	..	..
126	Namibia	39	65	0	80	0.0	26.7	..	1.9	..	..
127	India	6	40	0	12	0.0	15.9	0	(.)	..	157
128	Botswana	21	87	0	241	0.0	29.7 ^c	0	..	..	..
129	Vanuatu	18	33	0	24	0.0	34.6	..	..	..	..
130	Cambodia	(.)	3	0	28	0.0	2.2	..	..	..	..
131	Ghana	3	13	0	21	0.0	7.8	0	..	..	..
132	Myanmar	2	7	0	1	0.0	0.5	..	(.) ^c	..	..
133	Papua New Guinea	8	11	0	3	0.0	13.7	..	..	..	..
134	Bhutan	4	28	0	0	0.0	14.5	..	..	..	..
135	Lao People's Dem. Rep.	2	11	0	10	0.0	2.7	..	..	..	..
136	Comoros	8	13	0	0	0.0	4.2	..	..	..	..
137	Swaziland	17	34	0	66	0.0	19.4	0	0.1	..	..
138	Bangladesh	2	5	0	8	0.0	1.5	..	(.)	..	51
139	Sudan	3	21	0	6	0.0	2.6	0	..	..	..
140	Nepal	3	14	0	1	0.0	3.4	..	..	..	..
141	Cameroon	3	7	0	43	0.0	3.8	..	..	..	3
Low human development											
142	Pakistan	8	25	(.)	8	0.0	10.3	(.)	(.)	..	69
143	Togo	3	10	0	35	0.0	41.0	..	(.) ^c	..	102
144	Congo	7	7	0	67	0.0	1.5	..	..	..	33
145	Lesotho	7	13	0	45	0.0	9.7	0	5.9	..	..
146	Uganda	2	2	0	16	0.0	4.0	0	(.)	0.8	24
147	Zimbabwe	13	25	0	30	0.0	43.0	(.)	..	..	..
148	Kenya	8	10	0	37	0.0	12.5	(.)	0.2 ^c	..	..
149	Yemen	11	28	0	21	0.0	5.1
150	Madagascar	3	4	0	10	0.0	3.5	0	(.)	0.1	15
151	Nigeria	3	5	0	13	0.0	3.5	15 ^d

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	1990	2002	1990	2002	1990	2002					
152	Mauritania	3	12	0	92	0.0	3.7
153	Haiti	7	16	0	17	0.0	9.6
154	Djibouti	11	15	0	23	0.0	6.9	..	..	..	..
155	Gambia	7	29	0	75	0.0	18.8	0	..	..	..
156	Eritrea	..	9	0	0	0.0	2.3	..	..	..	..
157	Senegal	6	22	0	55	0.0	10.4	..	..	(.)	2
158	Timor-Leste	..	0	..	0.0	..	..	..	..	..	..
159	Rwanda	2	3	0	14	0.0	3.1	..	0.0	..	30 ^d
160	Guinea	2	3	0	12	0.0	4.6	..	(.)	..	..
161	Benin	3	9	0	32	0.0	7.4	..	(.) ^c	..	174 ^d
162	Tanzania, U. Rep. of	3	5	0	22	0.0	2.3	0	0.0	..	..
163	Côte d'Ivoire	6	20	0	62	0.0	5.5	..	(.)	..	..
164	Zambia	8	8	0	13	0.0	4.8	0	..	..	..
165	Malawi	3	7	0	8	0.0	2.6	(.)	0.0	..	..
166	Angola	8	6	0	9	0.0	2.9	..	0.3 ^c	..	..
167	Chad	1	2	0	4	0.0	1.9	..	..	..	..
168	Congo, Dem. Rep. of the	1	(.)	0	11	0.0	0.9	..	..	..	..
169	Central African Republic	2	2	0	3	0.0	1.3	..	..	..	47
170	Ethiopia	3	5	0	1	0.0	0.7	0	0.0	..	..
171	Mozambique	3	5	0	14	0.0	2.7	0	0.0 ^c	..	..
172	Guinea-Bissau	6	9	0	0	0.0	4.0	..	..	..	..
173	Burundi	1	3	0	7	0.0	1.2	..	0.0	..	21 ^d
174	Mali	1	5	0	5	0.0	2.4	..	(.) ^c	..	..
175	Burkina Faso	2	5	0	8	0.0	2.1	..	..	0.2	16
176	Niger	1	2	0	1	0.0	1.3	..	..	..	..
177	Sierra Leone	3	5	0	14	0.0	1.6	0	..	..	..
	Developing countries	29	96	(.)	101	(.)	40.9	..	0.3	0.6 ^e	384 ^f
	Least developed countries	3	7	0	10	0.0	2.8	..	(.)	..	..
	Arab States	79	81	(.)	85	0.0	28.0	..	0.2	..	..
	East Asia and the Pacific	18	142	(.)	159	(.)	60.9	..	0.5	1.6	607 ^f
	Latin America and the Caribbean	89	166	(.)	191	0.0	81.2	1	0.8	0.5 ^e	285 ^f
	South Asia	7	41	(.)	13	0.0	14.9	..	(.)	..	160 ^f
	Sub-Saharan Africa	5	15	(.)	39	0.0	9.6	..	0.1	..	..
	Central & Eastern Europe & CIS	120	226	(.)	189	0.0	71.8	30	1.7	1.0	2,289 ^f
	OECD	365	516	10	588	2.6	383.1	290	68.4	2.6	2,908 ^f
	High-income OECD	439	590	13	650	3.2	450.5	360	85.6	2.6	3,483 ^f
	High human development	290	507	10	582	2.5	382.6	253	66.4	2.6	2,890 ^f
	Medium human development	24	111	(.)	104	0.0	37.3	3	0.2	..	555 ^f
	Low human development	4	11	(.)	15	0.0	5.9	..	(.)	..	..
	High income	420	584	13	653	3.1	445.8	350	82.9	2.6	3,449 ^f
	Middle income	49	168	(.)	176	0.0	59.5	5	0.5	0.7 ^e	751 ^f
	Low income	6	28	(.)	17	0.0	13.0	..	(.)	..	..
	World	81	175	2	184	0.5	99.4	48	12.9	2.5	1,096 ^f

a. Telephone mainlines and cellular subscribers combined form an indicator for Millennium Development Goal 8; see Index to Millennium Development Goal indicators in Statistical feature 1, *The state of human development*. b. Data refer to the most recent year available during the period specified. c. Data refer to 2001. d. Data refer to a year prior to 1990. e. Data refer to 1999. f. Data refer to 1996.

Source: Columns 1-6: ITU 2004; column 7: calculated on the basis of data on patents granted to residents from WIPO 2004 and data on population from UN 2003; column 8: calculated on the basis of data on population from UN 2003 and data on receipts of royalties and licence fees from World Bank 2004f, based on data from the International Monetary Fund; columns 9 and 10: World Bank 2004f, based on data from the United Nations Educational, Scientific and Cultural Organization; aggregates calculated for the Human Development Report Office by the World Bank.

13 Economic performance

... TO HAVE ACCESS TO THE RESOURCES NEEDED FOR A DECENT STANDARD OF LIVING ...

HDI rank	GDP		GDP per capita		GDP per capita annual growth rate (%)		GDP per capita Highest value during		Average annual change in consumer price index (%)		
	US\$ billions	PPP US\$ billions	US\$	PPP US\$	1975-2002	1990-2002	1975-2002 (PPP US\$)	Year of highest value	1990-2002	2001-02	
	2002	2002	2002	2002							
High human development											
1	Norway	190.5	166.1	41,974	36,600	2.8	3.0	36,750	2001	2.2	1.3
2	Sweden	240.3	232.5	26,929	26,050	1.5	2.0	26,050	2002	1.8	2.1
3	Australia	409.4	555.7	20,822	28,260	1.9	2.6	28,260	2002	2.3	3.0
4	Canada	714.3	924.7	22,777	29,480	1.5	2.2	29,480	2002	1.8	2.2
5	Netherlands	417.9	469.9	25,886	29,100	1.9	2.2	29,100	2002	2.5	3.5
6	Belgium	245.4	284.9	23,749	27,570	1.9	1.8	27,570	2002	1.9	1.6
7	Iceland	8.4	8.4	29,749	29,750	1.7	2.1	30,600	2001	3.1	5.2
8	United States	10,383.1	10,308.0 ^a	36,006	35,750 ^a	2.0	2.0	35,750	2002	2.6	1.6
9	Japan	3,993.4	3,425.1	31,407	26,940	2.6	1.0	26,940	2002	0.5	-0.9
10	Ireland	121.4	142.5	30,982	36,360	4.4	6.8	36,360	2002	2.6	4.7
11	Switzerland	267.4	218.8	36,687	30,010	0.9	0.4	30,230	2001	1.4	0.6
12	United Kingdom	1,566.3	1,549.1	26,444	26,150	2.1	2.4	26,150	2002	2.7	1.6
13	Finland	131.5	136.1	25,295	26,190	2.0	2.5	26,190	2002	1.6	0.8
14	Austria	204.1	235.2	25,356	29,220	2.1	1.9	29,230	2001	2.1	1.8
15	Luxembourg	21.0	27.2	47,354	61,190	4.0	3.7	61,190	2002	2.0	2.1
16	France	1,431.3	1,601.4	24,061	26,920	1.7	1.6	26,920	2002	1.6	1.9
17	Denmark	172.9	166.3	32,179	30,940	1.6	2.1	30,940	2002	2.1	2.4
18	New Zealand	58.6	85.6	14,872	21,740	1.0	2.1	21,740	2002	1.9	2.7
19	Germany	1,984.1	2,235.8	24,051	27,100	2.0	1.3	27,190	2001	2.1	1.3
20	Spain	653.1	878.0	15,961	21,460	2.2	2.3	21,460	2002	3.6	3.1
21	Italy	1,184.3	1,524.7	20,528	26,430	2.0	1.5	26,430	2002	3.4	2.5
22	Israel	103.7	128.2	15,792	19,530	2.0	1.8	21,330	2000	8.3	5.6
23	Hong Kong, China (SAR)	161.5	182.6	23,800	26,910	4.4	2.2	26,910	2002	4.1	-3.0
24	Greece	132.8	199.0	12,494	18,720	1.1	2.2	18,720	2002	7.7	3.6
25	Singapore	87.0	100.1	20,886	24,040	5.0	3.8	24,650	2000	1.5	-0.4
26	Portugal	121.6	186.1	11,948	18,280	2.9	2.5	18,280	2002	4.2	3.5
27	Slovenia	22.0	36.4	11,181	18,540	..	4.2 ^b	18,540 ^b	2002	19.8 ^b	3.0
28	Korea, Rep. of	476.7	807.3	10,006	16,950	6.1	4.7	16,950	2002	4.7	2.8
29	Barbados	2.5	4.1	9,423	15,290	1.2	1.6	15,900	2000	2.4	0.2
30	Cyprus	10.1	13.8 ^c	13,210	18,150 ^c	4.7	3.2	18,360 ^b	2001	3.4	2.8
31	Malta	3.9	7.0	9,748	17,640	4.4	3.6	18,610	2000	2.9	1.7
32	Czech Republic	69.5	161.1	6,808	15,780	..	1.4	15,780 ^b	2002	6.7 ^b	1.8
33	Brunei Darussalam	..	..	..	..	..	..	..	..	..	..
34	Argentina	102.0	412.7	2,797	10,880	0.4	1.7	13,440	1998	7.2	25.9
35	Seychelles	0.7	..	8,320	..	3.0	2.6	..	..	2.2	0.2
36	Estonia	6.5	16.6	4,792	12,260	-0.2 ^b	2.3	12,260 ^b	2002	16.7 ^b	3.6
37	Poland	189.0	407.7	4,894	10,560	..	4.2	10,560 ^b	2002	21.0	1.9
38	Hungary	65.8	136.1	6,481	13,400	1.0	2.4	13,400	2002	18.0	5.5
39	Saint Kitts and Nevis	0.4	0.6	7,745	12,420	5.3 ^b	3.5	12,420 ^b	2002	3.4 ^b	..
40	Bahrain	7.7	12.0	11,007	17,170	1.1 ^b	1.5	17,170 ^b	2002	0.7 ^b	..
41	Lithuania	13.8	35.8	3,977	10,320	..	-0.3	11,820 ^b	1990	22.7 ^b	0.4
42	Slovakia	23.7	69.0	4,403	12,840	0.3 ^b	2.1	12,840 ^b	2002	8.3 ^b	3.3
43	Chile	64.2	153.1	4,115	9,820	4.1	4.4	9,820	2002	7.7	2.5
44	Kuwait	35.4	37.8	15,193	16,240	-1.2 ^b	-1.7 ^b	29,180 ^b	1975	1.9	1.4
45	Costa Rica	16.8	34.9	4,271	8,840	1.2	2.7	9,650	1999	14.6	9.2
46	Uruguay	12.1	26.3	3,609	7,830	1.3	1.4	9,680	1998	27.5	14.0
47	Qatar	17.5	..	28,634	..	..	..	..	..	2.6	1.0
48	Croatia	22.4	45.7	5,025	10,240	..	2.1	10,240 ^b	2002	61.3	2.0
49	United Arab Emirates	71.0	..	22,051	..	-2.8	(.)	47,790 ^b	1975	..	..
50	Latvia	8.4	21.5	3,595	9,210	-0.5	0.2	11,050	1989	21.7 ^b	2.0

13 Economic performance

HDI rank	GDP				GDP per capita annual growth rate (%)		GDP per capita		Average annual change in consumer price index (%)		
	US\$ billions	PPP US\$ billions	GDP per capita		1975- 2002	1990- 2002	Highest value during 1975-2002 (PPP US\$)	Year of highest value	1990-2002	2001-02	
	2002	2002	US\$ 2002	PPP US\$ 2002	2002	2002					
51	Bahamas	4.8 ^d	5.1 ^d	15,797 ^d	16,690 ^d	1.5 ^b	0.1 ^b	17,930 ^b	1989	2.0	2.2
52	Cuba	..	..	..	..	..	3.5 ^b	..	..	..	..
53	Mexico	637.2	904.6	6,320	8,970	0.9	1.4	9,240	2000	17.7	5.0
54	Trinidad and Tobago	9.6	12.3	7,384	9,430	0.8	2.9	9,430	2002	5.4 ^b	..
55	Antigua and Barbuda	0.7	0.8	10,449	10,920	4.3 ^b	2.6	10,920 ^b	2002	..	..
Medium human development											
56	Bulgaria	15.5	56.8	1,944	7,130	0.1 ^b	(.)	7,890 ^b	1988	94.0	5.8
57	Russian Federation	346.5	1,185.6	2,405	8,230	..	-2.4	11,030 ^b	1989	75.2 ^b	15.8
58	Libyan Arab Jamahiriya	19.1	..	3,512	..	..	..	..	..	..	..
59	Malaysia	94.9	221.7	3,905	9,120	4.0	3.6	9,280	2000	3.3	1.8
60	Macedonia, TFYR	3.8	13.2	1,860	6,470	..	-0.7	7,350 ^b	1991	6.5 ^b	0.1
61	Panama	12.3	18.1	4,182	6,170	1.0	2.5	6,510	2000	1.1	1.0
62	Belarus	14.3	54.8	1,441	5,520	..	0.2	5,520 ^b	2002	258.0 ^b	42.5
63	Tonga	0.1	0.7	1,347	6,850	1.9 ^b	2.2	6,850 ^b	2002	3.9	10.4
64	Mauritius	4.5	13.1	3,740	10,810	4.6 ^b	4.0	10,810 ^b	2002	6.6	6.7
65	Albania	4.8	15.2	1,535	4,830	0.3 ^b	6.0	4,830 ^b	2002	21.6 ^b	7.8
66	Bosnia and Herzegovina	5.6	..	1,362	..	..	18.0 ^b	..	..	..	..
67	Suriname	1.0	..	2,199	..	-0.8	0.5	..	..	88.0 ^b	..
68	Venezuela	94.3	135.1	3,760	5,380	-1.0	-1.0	7,810	1977	43.2	22.4
69	Romania	45.7	146.2	2,052	6,560	-1.1 ^b	0.1	6,810 ^b	1990	85.5	22.5
70	Ukraine	41.5	237.3	851	4,870	-6.6 ^b	-6.0	9,550 ^b	1989	116.7 ^b	..
71	Saint Lucia	0.7	0.8	4,124	5,300	3.7 ^b	0.2	5,850 ^b	1998	2.6	1.6
72	Brazil	452.4	1,355.0	2,593	7,770	0.8	1.3	7,770	2002	134.1	8.4
73	Colombia	80.9	278.6	1,850	6,370	1.5	0.4	6,720	1997	18.3	3.2
74	Oman	20.3	33.8	8,002	13,340	2.2	0.9	13,710	2001	-0.1	-0.7
75	Samoa (Western)	0.3	1.0	1,484	5,600	..	3.2 ^b	.. ^b	..	3.7	8.1
76	Thailand	126.9	431.9	2,060	7,010	5.2	2.9	7,080	1996	4.3	0.6
77	Saudi Arabia	188.5	276.9	8,612	12,650	-2.5	-0.6	23,980	1977	0.7	-0.5
78	Kazakhstan	24.6	87.4	1,656	5,870	..	-0.7	5,920 ^b	1990	45.6 ^b	5.9
79	Jamaica	7.9	10.4	3,008	3,980	0.4	-0.1	4,060	1991	19.7	7.1
80	Lebanon	17.3	19.4	3,894	4,360	3.6 ^b	3.1	4,520 ^b	1997	..	..
81	Fiji	1.9	4.5	2,281	5,440	0.9	1.8	5,610	1999	3.2	0.8
82	Armenia	2.4	9.6	771	3,120	..	1.7	3,460 ^b	1990	44.7 ^b	1.1
83	Philippines	78.0	333.5	975	4,170	0.2	1.1	4,460	1982	7.6	3.1
84	Maldives	0.6	..	2,182	..	..	4.7 ^b	..	..	5.6	0.9
85	Peru	56.5	134.1	2,113	5,010	-0.6	2.2	5,740	1981	20.9	0.2
86	Turkmenistan	7.7	20.1 ^c	1,601	4,250 ^c	-4.4 ^b	-3.2	7,130 ^b	1992	..	..
87	St. Vincent & the Grenadines	0.4	0.6	3,082	5,460	3.3	1.1	5,490	2000	2.0	0.8
88	Turkey	183.7	444.8	2,638	6,390	1.8	1.3	6,470	2000	75.5	45
89	Paraguay	5.5	25.4	1,000	4,610	0.7	-0.5	5,270	1981	12.0	10.5
90	Jordan	9.3	21.8	1,799	4,220	0.3	0.9	5,100	1987	3.1	1.8
91	Azerbaijan	6.1	26.2	745	3,210	..	0.2 ^b	3,580 ^b	1992	109.1 ^b	2.8
92	Tunisia	21.0	66.2	2,149	6,760	2.1	3.1	6,760	2002	4.0	2.8
93	Grenada	0.4	0.7	4,060	7,280	3.7 ^b	2.7	7,700 ^b	2000	2.3 ^b	..
94	China	1,266.1	5,860.9	989	4,580	8.2	8.6	4,580	2002	6.7	-0.6
95	Dominica	0.2	0.4	3,438	5,640	3.3 ^b	1.4	6,180 ^b	2000	1.7	-0.1
96	Sri Lanka	16.6	67.7	873	3,570	3.4	3.4	3,590	2000	9.8	9.6
97	Georgia	3.4	11.7	656	2,260	-5.2	-3.9	6,910	1985	17.7 ^b	5.6
98	Dominican Republic	21.7	57.2	2,514	6,640	1.9	4.2	6,640	2002	8.3	5.2
99	Belize	0.8	1.5	3,332	6,080	2.8	1.7	6,080	2002	1.7	2.2
100	Ecuador	24.3	45.9	1,897	3,580	0.1	(.)	3,690	1988	38.6	12.5

13 Economic performance

HDI rank	GDP		GDP per capita		GDP per capita annual growth rate (%)		GDP per capita Highest value during		Average annual change in consumer price index (%)		
	US\$ billions	PPP US\$ billions	US\$	PPP US\$	1975-2002	1990-2002	1975-2002 (PPP US\$)	Year of highest value	1990-2002	2001-02	
	2002	2002	2002	2002	2002	2002					
101	Iran, Islamic Rep. of	108.2	438.3	1,652	6,690	-0.4	2.2	8,290	1976	23.6	14.3
102	Occupied Palestinian Territories	3.4	..	1,051	..	..	-4.9 ^b	..	..	..	..
103	El Salvador	14.3	31.4	2,226	4,890	0.2	2.3	5,330	1978	7.2	1.9
104	Guyana	0.7	3.3	937	4,260	0.6	4.1	4,400	1997	5.8 ^b	5.3
105	Cape Verde	0.6	2.3	1,345	5,000	3.0 ^b	3.4	5,000 ^b	2002	4.9	1.5
106	Syrian Arab Republic	20.8	61.5	1,224	3,620	0.9	1.8	3,630	1998	5.1	-1.8
107	Uzbekistan	7.9	42.1	314	1,670	-1.5 ^b	-0.9	1,850 ^b	1991	..	..
108	Algeria	55.9	180.4	1,785	5,760	-0.2	0.3	6,190	1985	14.0	1.4
109	Equatorial Guinea	2.1	14.0 ^c	4,394	29,780 ^c	12.7 ^b	20.8	30,130 ^b	2001	..	..
110	Kyrgyzstan	1.6	8.1	320	1,620	-3.6 ^b	-3.2	2,530 ^b	1990	18.7 ^b	2.1
111	Indonesia	172.9	682.9	817	3,230	4.2	2.1	3,430	1997	14.0	12.7
112	Viet Nam	35.1	185.4	436	2,300	5.0 ^b	5.9	2,300 ^b	2002	2.9 ^b	3.8
113	Moldova, Rep. of	1.6	6.2	382	1,470	-5.4 ^b	-6.9	3,890 ^b	1990	18.5 ^b	5.1
114	Bolivia	7.8	21.6	886	2,460	-0.4	1.1	2,650	1978	7.5	0.9
115	Honduras	6.6	17.7	966	2,600	0.1	0.3	2,820	1979	17.2	7.7
116	Tajikistan	1.2	6.1	193	980	-9.0 ^b	-8.1	2,730 ^b	1988	..	..
117	Mongolia	1.1	4.2	457	1,710	-0.3 ^b	0.2	2,110 ^b	1989	39.0 ^b	..
118	Nicaragua	4.0	13.2	749	2,470	-2.9	1.5	5,250	1977	27.1 ^b	..
119	South Africa	104.2	456.8	2,299	10,070	-0.7	(.)	12,410	1981	8.1	10.0
120	Egypt	89.9	252.6	1,354	3,810	2.8	2.5	3,810	2002	7.5	2.7
121	Guatemala	23.3	48.9	1,941	4,080	0.1	1.3	4,170	1980	9.4	8.0
122	Gabon	5.0	8.7	3,780	6,590	-1.5	-0.2	11,560	1976	4.6 ^b	..
123	São Tomé and Príncipe	0.1	..	326	..	-0.6 ^b	-0.4	..	..	..	..
124	Solomon Islands	0.2	0.7	541	1,590	1.6	-2.4	2,580	1996	10.8 ^b	..
125	Morocco	36.1	112.9	1,218	3,810	1.3	0.8	3,810	2002	3.3	2.8
126	Namibia	2.9	12.3	1,463	6,210	-0.2 ^b	0.9	8,940 ^b	1980	9.5	11.3
127	India	510.2	2,799.6	487	2,670	3.3	4.0	2,670	2002	8.3	4.4
128	Botswana	5.3	14.0	3,080	8,170	5.1	2.5	8,170	2002	9.8	8.0
129	Vanuatu	0.2	0.6	1,138	2,890	0.2 ^b	-0.1	3,860 ^b	1984	2.7	..
130	Cambodia	4.0	25.7	321	2,060	..	4.1 ^b	2,060 ^b	2002	4.7 ^b	3.2
131	Ghana	6.2	43.1	304	2,130	0.3	1.8	2,130	2002	27.4	14.8
132	Myanmar	..	..	..	..	1.8 ^b	5.7 ^b	..	..	25.4	57.1
133	Papua New Guinea	2.8	12.2	523	2,270	0.4	0.5	2,840	1994	10.0	11.8
134	Bhutan	0.6	..	695	..	4.0 ^b	3.6	..	..	8.4 ^b	..
135	Lao People's Dem. Rep.	1.7	9.5	304	1,720	3.3 ^b	3.8	1,720 ^b	2002	30.0	10.6
136	Comoros	0.3	1.0	437	1,690	-1.0 ^b	-1.4	2,140 ^b	1985	..	..
137	Swaziland	1.2	4.9	1,091	4,550	1.8	0.1	4,690	1998	9.2	12.0
138	Bangladesh	47.6	230.0	351	1,700	1.9	3.1	1,700	2002	5.0	4.9
139	Sudan	13.5	59.5	412	1,820	0.9	3.1	1,820	2002	66.8 ^b	..
140	Nepal	5.5	33.1	230	1,370	2.1	2.3	1,410	2001	7.4	-0.9
141	Cameroon	9.1	31.5	575	2,000	-0.6	-0.1	2,810	1986	5.5	2.8
Low human development											
142	Pakistan	59.1	281.3	408	1,940	2.6	1.1	1,980	2000	8.6	3.3
143	Togo	1.4	7.0	291	1,480	-1.2	-0.7	2,180	1980	7.2	3.1
144	Congo	3.0	3.6	825	980	(.)	-1.6	1,290	1996	7.9 ^b	4.6
145	Lesotho	0.7	4.3	402	2,420	3.2	2.4	2,420	2002	9.0 ^b	33.1
146	Uganda	5.8	34.1	236	1,390	2.6 ^b	3.9	1,390 ^b	2002	8.5	-0.3
147	Zimbabwe	8.3	30.5 ^c	639	2,370 ^c	(.)	-0.8	3,060 ^b	1998	36.1	140.1
148	Kenya	12.3	31.9	393	1,020	0.3	-0.6	1,180	1990	13.3	2.0
149	Yemen	10.0	16.2	537	870	..	2.5	870 ^b	2002	32.6 ^b	..
150	Madagascar	4.4	12.2	268	740	-1.6	-0.9	1,250	1975	16.8	15.9
151	Nigeria	43.5	113.6	328	860	-0.6	-0.3	1,070	1977	27.8	12.9

13 Economic performance

HDI rank	GDP		GDP per capita		GDP per capita annual growth rate (%)		GDP per capita		Average annual change in consumer price index (%)		
	US\$ billions	PPP US\$ billions	US\$	PPP US\$	1975-2002	1990-2002	Highest value during 1975-2002 (PPP US\$)	Year of highest value	1990-2002	2001-02	
	2002	2002	2002	2002							
152	Mauritania	1.0	6.2	348	2,220	0.3	1.6	2,220	2002	5.7	3.8
153	Haiti	3.4	13.3	415	1,610	-2.3	-3.0	3,050	1980	19.8	9.9
154	Djibouti	0.6	1.4	861	1,990	-4.6 ^b	-3.8	.. ^b	..	..	..
155	Gambia	0.4	2.4	257	1,690	-0.2	(.)	2,070	1986	4.0 ^b	..
156	Eritrea	0.6	3.8	150	890	..	1.5 ^b	1,010 ^b	1998	..	..
157	Senegal	5.0	15.8	503	1,580	-0.1	1.2	1,640	1976	4.6	2.2
158	Timor-Leste	0.4	..	497	..	..	..	..	..	..	..
159	Rwanda	1.7	10.4	212	1,270	-0.6	0.3	1,420	1983	13.3 ^b	2.5
160	Guinea	3.2	16.2	415	2,100	1.5 ^b	1.7	2,100 ^b	2002	..	..
161	Benin	2.7	7.0	411	1,070	0.6	2.1	1,070	2002	7.2 ^b	2.5
162	Tanzania, U. Rep. of	9.4	20.4	267	580	0.6 ^b	0.7	580 ^b	2002	17.8	4.6
163	Côte d'Ivoire	11.7	25.1	707	1,520	-2.0	-0.1	2,680	1978	6.3	3.1
164	Zambia	3.7	8.6	361	840	-2.1	-1.2	1,470	1976	52.7 ^b	..
165	Malawi	1.9	6.2	177	580	0.2	1.1	640	1979	32.6	14.7
166	Angola	11.2	28.0	857	2,130	-1.5 ^b	-0.1	2,850 ^b	1992	563.0	108.9
167	Chad	2.0	8.5	240	1,020	(.)	-0.5	1,100	1977	7.7	5.2
168	Congo, Dem. Rep. of the	5.7	33.7	111	650	0.0	..	2,400	1975	693.8	24.9
169	Central African Republic	1.0	4.5	274	1,170	-1.5	-0.2	1,670	1977	4.6	2.9
170	Ethiopia	6.1	52.6	90	780	0.2 ^b	2.3	780 ^b	2002	4.0	1.6
171	Mozambique	3.6	19.3	195	1,050	2.0 ^b	4.5	1,050 ^b	2002	26.6	16.8
172	Guinea-Bissau	0.2	1.0	141	710	-0.3	-2.2	1,070	1997	27.5	-0.6
173	Burundi	0.7	4.5	102	630	-0.9	-3.9	930	1991	15.3	-1.4
174	Mali	3.4	10.5	296	930	-0.2	1.7	930 ^b	2002	4.6	5.0
175	Burkina Faso	3.1	13.0	264	1,100	1.1	1.6	1,100	2002	4.9	2.2
176	Niger	2.2	9.1	190	800	-1.9	-0.8	1,360	1979	5.4	2.6
177	Sierra Leone	0.8	2.7	150	520	-3.3	-5.9	1,120	1982	24.5	-3.3
Developing countries		6,189.3 T	19,848.5 T	1,264	4,054	2.3	2.8	..	..	..	..
Least developed countries		204.7 T	897.7 T	298	1,307	0.5 ^b	1.4	..	..	..	..
Arab States		712.3 T	1,466.3 T	2,462	5,069	0.1	1.0	..	..	..	..
East Asia and the Pacific		2,562.6 T	9,046.9 T	1,351	4,768	5.9	5.4	..	..	..	..
Latin America and the Caribbean		1,676.1 T	3,796.1 T	3,189	7,223	0.7	1.3	..	..	..	..
South Asia		757.1 T	3,898.7 T	516	2,658	2.4	3.2	..	..	..	..
Sub-Saharan Africa		303.5 T	1,157.4 T	469	1,790	-0.8	(.)	..	..	..	..
Central & Eastern Europe & CIS		971.1 T	2,914.7 T	2,396	7,192	-1.5 ^b	-0.9	..	..	..	..
OECD		26,298.9 T	28,491.5 T	22,987	24,904	2.0	1.7	..	..	..	..
High-income OECD		25,129.9 T	26,368.2 T	27,638	29,000	2.1	1.7	..	..	..	..
High human development		26,924.9 T	29,435.4 T	22,690	24,806	2.0	1.7	..	..	..	..
Medium human development		4,659.1 T	17,763.5 T	1,120	4,269	1.7	2.1	..	..	..	..
Low human development		233.9 T	860.0 T	322	1,184	0.1 ^e	0.3 ^e	..	..	..	..
High income		25,767.9 T	27,115.7 T	27,312	28,741	2.1	1.7	..	..	..	..
Middle income		5,138.5 T	16,174.9 T	1,877	5,908	1.4	2.0	..	..	..	..
Low income		1,123.9 T	5,359.9 T	451	2,149	2.2 ^e	2.3 ^e	..	..	..	..
World		31,927.2 T	48,151.1 T	5,174	7,804	1.3	1.2	..	..	..	..

a. In theory, for the United States the value of GDP in PPP US dollars should be the same as that in US dollars, but practical issues arising in the calculation of the PPP US dollar GDP prevent this. b. Data refer to a period shorter than that specified. c. Data refer to 2001. d. Data refer to 2000. e. India's growth rate accounts for most of the difference in average annual growth rates of low income and low human development countries. Source: Columns 1 and 2: World Bank 2004f, aggregates calculated for the Human Development Report Office by the World Bank; columns 3 and 4: calculated on the basis of GDP and population data from World Bank 2004f, aggregates calculated for the Human Development Report Office by the World Bank; columns 5 and 6: World Bank 2004b, aggregates calculated for the Human Development Report Office by the World Bank using least squares method; columns 7 and 8: based on GDP per capita PPP US\$ time series from World Bank 2004f; columns 9 and 10: calculated on the basis of data on the consumer price index from World Bank 2004f.

14 Inequality in income or consumption

... TO HAVE ACCESS TO THE RESOURCES NEEDED FOR A DECENT STANDARD OF LIVING ...

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures			
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b	
High human development									
1	Norway	2000 ^c	3.9	9.6	37.2	23.4	6.1	3.9	25.8
2	Sweden	2000 ^c	3.6	9.1	36.6	22.2	6.2	4.0	25.0
3	Australia	1994 ^c	2.0	5.9	41.3	25.4	12.5	7.0	35.2
4	Canada	1998 ^c	2.5	7.0	40.4	25.0	10.1	5.8	33.1
5	Netherlands	1994 ^c	2.8	7.3	40.1	25.1	9.0	5.5	32.6
6	Belgium	1996 ^c	2.9	8.3	37.3	22.6	7.8	4.5	25.0
7	Iceland	..	..	..	..	..	..	..	..
8	United States	2000 ^c	1.9	5.4	45.8	29.9	15.9	8.4	40.8
9	Japan	1993 ^c	4.8	10.6	35.7	21.7	4.5	3.4	24.9
10	Ireland	1996 ^c	2.8	7.1	43.3	27.6	9.7	6.1	35.9
11	Switzerland	1992 ^c	2.6	6.9	40.3	25.2	9.9	5.8	33.1
12	United Kingdom	1999 ^c	2.1	6.1	44.0	28.5	13.8	7.2	36.0
13	Finland	2000 ^c	4.0	9.6	36.7	22.6	5.6	3.8	26.9
14	Austria	1997 ^c	3.1	8.1	38.5	23.5	7.6	4.7	30.0
15	Luxembourg	2000 ^c	3.5	8.4	38.9	23.8	6.8	4.6	30.8
16	France	1995 ^c	2.8	7.2	40.2	25.1	9.1	5.6	32.7
17	Denmark	1997 ^c	2.6	8.3	35.8	21.3	8.1	4.3	24.7
18	New Zealand	1997 ^c	2.2	6.4	43.8	27.8	12.5	6.8	36.2
19	Germany	2000 ^c	3.2	8.5	36.9	22.1	6.9	4.3	28.3
20	Spain	1990 ^c	2.8	7.5	40.3	25.2	9.0	5.4	32.5
21	Italy	2000 ^c	2.3	6.5	42.0	26.8	11.6	6.5	36.0
22	Israel	1997 ^c	2.4	6.9	44.3	28.2	11.7	6.4	35.5
23	Hong Kong, China (SAR)	1996 ^c	2.0	5.3	50.7	34.9	17.8	9.7	43.4
24	Greece	1998 ^c	2.9	7.1	43.6	28.5	10.0	6.2	35.4
25	Singapore	1998 ^c	1.9	5.0	49.0	32.8	17.7	9.7	42.5
26	Portugal	1997 ^c	2.0	5.8	45.9	29.8	15.0	8.0	38.5
27	Slovenia	1998/99 ^c	3.6	9.1	35.7	21.4	5.9	3.9	28.4
28	Korea, Rep. of	1998 ^c	2.9	7.9	37.5	22.5	7.8	4.7	31.6
29	Barbados	..	..	..	..	..	..	..	..
30	Cyprus	..	..	..	..	..	..	..	..
31	Malta	..	..	..	..	..	..	..	..
32	Czech Republic	1996 ^c	4.3	10.3	35.9	22.4	5.2	3.5	25.4
33	Brunei Darussalam	..	..	..	..	..	..	..	..
34	Argentina ^d	2001 ^c	1.0	3.1	56.4	38.9	39.1	18.1	52.2
35	Seychelles	..	..	..	..	..	..	..	..
36	Estonia	2000 ^c	1.9	6.1	44.0	28.5	14.9	7.2	37.2
37	Poland	1999 ^e	2.9	7.3	42.5	27.4	9.3	5.8	31.6
38	Hungary	1999 ^e	2.6	7.7	37.5	22.8	8.9	4.9	24.4
39	Saint Kitts and Nevis	..	..	..	..	..	..	..	..
40	Bahrain	..	..	..	..	..	..	..	..
41	Lithuania	2000 ^e	3.2	7.9	40.0	24.9	7.9	5.1	31.9
42	Slovakia	1996 ^c	3.1	8.8	34.8	20.9	6.7	4.0	25.8
43	Chile	2000 ^c	1.2	3.3	62.2	47.0	40.6	18.7	57.1
44	Kuwait	..	..	..	..	..	..	..	..
45	Costa Rica	2000 ^c	1.4	4.2	51.5	34.8	25.1	12.3	46.5
46	Uruguay ^d	2000 ^c	1.8	4.8	50.1	33.5	18.9	10.4	44.6
47	Qatar	..	..	..	..	..	..	..	..
48	Croatia	2001 ^e	3.4	8.3	39.6	24.5	7.3	4.8	29.0
49	United Arab Emirates	..	..	..	..	..	..	..	..
50	Latvia	1998 ^c	2.9	7.6	40.3	25.9	8.9	5.3	32.4

14 Inequality in income or consumption

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures			
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b	
51	Bahamas	..	..	..	..	..	..	..
52	Cuba	..	..	..	..	..	..	..
53	Mexico	2000 ^c	1.0	3.1	59.1	43.1	45.0	19.3	54.6
54	Trinidad and Tobago	1992 ^c	2.1	5.5	45.9	29.9	14.4	8.3	40.3
55	Antigua and Barbuda	..	..	..	..	..	..	..	..
Medium human development									
56	Bulgaria	2001 ^c	2.4	6.7	38.9	23.7	9.9	5.8	31.9
57	Russian Federation	2000 ^e	1.8	4.9	51.3	36.0	20.3	10.5	45.6
58	Libyan Arab Jamahiriya	..	..	..	..	..	..	..	..
59	Malaysia	1997 ^c	1.7	4.4	54.3	38.4	22.1	12.4	49.2
60	Macedonia, TFYR	1998 ^e	3.3	8.4	36.7	22.1	6.8	4.4	28.2
61	Panama	2000 ^c	0.7	2.4	60.3	43.3	62.3	24.7	56.4
62	Belarus	2000 ^e	3.5	8.4	39.1	24.1	6.9	4.6	30.4
63	Tonga	..	..	..	..	..	..	..	..
64	Mauritius	..	..	..	..	..	..	..	..
65	Albania	2002 ^e	3.8	9.1	37.4	22.4	5.9	4.1	28.2
66	Bosnia and Herzegovina	2001 ^e	3.9	9.5	35.8	21.4	5.4	3.8	26.2
67	Suriname	..	..	..	..	..	..	..	..
68	Venezuela	1998 ^c	0.6	3.0	53.4	36.3	62.9	17.9	49.1
69	Romania	2000 ^e	3.3	8.2	38.4	23.6	7.2	4.7	30.3
70	Ukraine	1999 ^e	3.7	8.8	37.8	23.2	6.4	4.3	29.0
71	Saint Lucia	1995 ^c	2.0	5.2	48.3	32.5	16.2	9.2	42.6
72	Brazil	1998 ^c	0.5	2.0	64.4	46.7	85.0	31.5	59.1
73	Colombia	1999 ^c	0.8	2.7	61.8	46.5	57.8	22.9	57.6
74	Oman	..	..	..	..	..	..	..	..
75	Samoa (Western)	..	..	..	..	..	..	..	..
76	Thailand	2000 ^e	2.5	6.1	50.0	33.8	13.4	8.3	43.2
77	Saudi Arabia	..	..	..	..	..	..	..	..
78	Kazakhstan	2001 ^e	3.4	8.2	39.6	24.2	7.1	4.8	31.3
79	Jamaica	2000 ^e	2.7	6.7	46.0	30.3	11.4	6.9	37.9
80	Lebanon	..	..	..	..	..	..	..	..
81	Fiji	..	..	..	..	..	..	..	..
82	Armenia	1998 ^e	2.6	6.7	45.1	29.7	11.5	6.8	37.9
83	Philippines	2000 ^e	2.2	5.4	52.3	36.3	16.5	9.7	46.1
84	Maldives	..	..	..	..	..	..	..	..
85	Peru	2000 ^c	0.7	2.9	53.2	37.2	49.9	18.4	49.8
86	Turkmenistan	1998 ^e	2.6	6.1	47.5	31.7	12.3	7.7	40.8
87	St. Vincent & the Grenadines	..	..	..	..	..	..	..	..
88	Turkey	2000 ^e	2.3	6.1	46.7	30.7	13.3	7.7	40.0
89	Paraguay	1999 ^c	0.6	2.2	60.2	43.6	70.4	27.3	56.8
90	Jordan	1997 ^e	3.3	7.6	44.4	29.8	9.1	5.9	36.4
91	Azerbaijan	2001 ^e	3.1	7.4	44.5	29.5	9.7	6.0	36.5
92	Tunisia	2000 ^e	2.3	6.0	47.3	31.5	13.4	7.9	39.8
93	Grenada	..	..	..	..	..	..	..	..
94	China	2001 ^e	1.8	4.7	50.0	33.1	18.4	10.7	44.7
95	Dominica	..	..	..	..	..	..	..	..
96	Sri Lanka	1995 ^e	3.5	8.0	42.8	28.0	7.9	5.3	34.4
97	Georgia	2001 ^e	2.3	6.4	43.6	27.9	12.0	6.8	36.9
98	Dominican Republic	1998 ^c	2.1	5.1	53.3	37.9	17.7	10.5	47.4
99	Belize	..	..	..	..	..	..	..	..
100	Ecuador	1998 ^e	0.9	3.3	58.0	41.6	44.9	17.3	43.7

14 Inequality in income or consumption

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures			
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b	
101	Iran, Islamic Rep. of	1998 ^e	2.0	5.1	49.9	33.7	17.2	9.7	43.0
102	Occupied Palestinian Territories	..	..	..	..	..	..	..	..
103	El Salvador	2000 ^c	0.9	2.9	57.1	40.6	47.4	19.8	53.2
104	Guyana	1999 ^e	1.3	4.5	49.7	33.8	25.9	11.1	43.2
105	Cape Verde	..	..	..	..	..	..	..	..
106	Syrian Arab Republic	..	..	..	..	..	..	..	..
107	Uzbekistan	2000 ^e	3.6	9.2	36.3	22.0	6.1	4.0	26.8
108	Algeria	1995 ^e	2.8	7.0	42.6	26.8	9.6	6.1	35.3
109	Equatorial Guinea	..	..	..	..	..	..	..	..
110	Kyrgyzstan	2001 ^e	3.9	9.1	38.3	23.3	6.0	4.2	29.0
111	Indonesia	2002 ^e	3.6	8.4	43.3	28.5	7.8	5.2	34.3
112	Viet Nam	1998 ^e	3.6	8.0	44.5	29.9	8.4	5.6	36.1
113	Moldova, Rep. of	2001 ^e	2.8	7.1	43.7	28.4	10.2	6.2	36.2
114	Bolivia	1999 ^e	1.3	4.0	49.1	32.0	24.6	12.3	44.7
115	Honduras	1999 ^c	0.9	2.7	58.9	42.2	49.1	21.5	55.0
116	Tajikistan	1998 ^e	3.2	8.0	40.0	25.2	8.0	5.0	34.7
117	Mongolia	1998 ^e	2.1	5.6	51.2	37.0	17.8	9.1	44.0
118	Nicaragua	2001 ^c	1.2	3.6	59.7	45.0	36.1	16.8	55.1
119	South Africa	1995 ^e	0.7	2.0	66.5	46.9	65.1	33.6	59.3
120	Egypt	1999 ^e	3.7	8.6	43.6	29.5	8.0	5.1	34.4
121	Guatemala	2000 ^c	0.9	2.6	64.1	48.3	55.1	24.4	48.3
122	Gabon	..	..	..	..	..	..	..	..
123	São Tomé and Príncipe	..	..	..	..	..	..	..	..
124	Solomon Islands	..	..	..	..	..	..	..	..
125	Morocco	1998/99 ^e	2.6	6.5	46.6	30.9	11.7	7.2	39.5
126	Namibia	1993 ^c	0.5	1.4	78.7	64.5	128.8	56.1	70.7
127	India	1999/2000 ^e	3.9	8.9	41.6	27.4	7.0	4.7	32.5
128	Botswana	1993 ^e	0.7	2.2	70.3	56.6	77.6	31.5	63.0
129	Vanuatu	..	..	..	..	..	..	..	..
130	Cambodia	1997 ^e	2.9	6.9	47.6	33.8	11.6	6.9	40.4
131	Ghana	1999 ^e	2.1	5.6	46.6	30.0	14.1	8.4	30.0
132	Myanmar	..	..	..	..	..	..	..	..
133	Papua New Guinea	1996 ^e	1.7	4.5	56.5	40.5	23.8	12.6	50.9
134	Bhutan	..	..	..	..	..	..	..	..
135	Lao People's Dem. Rep.	1997 ^e	3.2	7.6	45.0	30.6	9.7	6.0	37.0
136	Comoros	..	..	..	..	..	..	..	..
137	Swaziland	1994 ^c	1.0	2.7	64.4	50.2	49.7	23.8	60.9
138	Bangladesh	2000 ^e	3.9	9.0	41.3	26.7	6.8	4.6	31.8
139	Sudan	..	..	..	..	..	..	..	..
140	Nepal	1995/96 ^e	3.2	7.6	44.8	29.8	9.3	5.9	36.7
141	Cameroon	2001 ^e	2.3	5.6	50.9	35.4	15.7	9.1	44.6
Low human development									
142	Pakistan	1998/99 ^e	3.7	8.8	42.3	28.3	7.6	4.8	33.0
143	Togo	..	..	..	..	..	..	..	..
144	Congo	..	..	..	..	..	..	..	..
145	Lesotho	1995 ^e	0.5	1.5	66.5	48.3	105.0	44.2	63.2
146	Uganda	1999 ^e	2.3	5.9	49.7	34.9	14.9	8.4	43.0
147	Zimbabwe	1995 ^e	1.8	4.6	55.7	40.3	22.0	12.0	56.8
148	Kenya	1997 ^e	2.3	5.6	51.2	36.1	15.6	9.1	44.5
149	Yemen	1998 ^e	3.0	7.4	41.2	25.9	8.6	5.6	33.4
150	Madagascar	2001 ^e	1.9	4.9	53.5	36.6	19.2	11.0	47.5
151	Nigeria	1996/97 ^e	1.6	4.4	55.7	40.8	24.9	12.8	50.6

14 Inequality in income or consumption

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures			
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b	
152	Mauritania	2000 ^e	2.5	6.2	45.7	29.5	12.0	7.4	39.0
153	Haiti	..	..	..	..	..	..	..	..
154	Djibouti	..	..	..	..	..	..	..	..
155	Gambia	1998 ^e	1.5	4.0	55.2	38.0	25.4	13.8	38.0
156	Eritrea	..	..	..	..	..	..	..	..
157	Senegal	1995 ^e	2.6	6.4	48.2	33.5	12.8	7.5	41.3
158	Timor-Leste	..	..	..	..	..	..	..	..
159	Rwanda	1983/85 ^e	4.2	9.7	39.1	24.2	5.8	4.0	28.9
160	Guinea	1994 ^e	2.6	6.4	47.2	32.0	12.3	7.3	40.3
161	Benin	..	..	..	..	..	..	..	..
162	Tanzania, U. Rep. of	1993 ^e	2.8	6.8	45.5	30.1	10.8	6.7	38.2
163	Côte d'Ivoire	1998 ^e	2.2	5.5	51.1	35.9	16.2	9.2	45.2
164	Zambia	1998 ^e	1.1	3.3	56.6	41.0	36.6	17.3	52.6
165	Malawi	1997 ^e	1.9	4.9	56.1	42.2	22.7	11.6	50.3
166	Angola	..	..	..	..	..	..	..	..
167	Chad	..	..	..	..	..	..	..	..
168	Congo, Dem. Rep. of the	..	..	..	..	..	..	..	..
169	Central African Republic	1993 ^e	0.7	2.0	65.0	47.7	69.2	32.7	61.3
170	Ethiopia	2000 ^e	3.9	9.1	39.4	25.5	6.6	4.3	30.0
171	Mozambique	1996/97 ^e	2.5	6.5	46.5	31.7	12.5	7.2	39.6
172	Guinea-Bissau	1993 ^e	2.1	5.2	53.4	39.3	19.0	10.3	47.0
173	Burundi	1998 ^e	1.7	5.1	48.0	32.8	19.3	9.5	33.3
174	Mali	1994 ^e	1.8	4.6	56.2	40.4	23.1	12.2	50.5
175	Burkina Faso	1998 ^e	1.8	4.5	60.7	46.3	26.2	13.6	48.2
176	Niger	1995 ^e	0.8	2.6	53.3	35.4	46.0	20.7	50.5
177	Sierra Leone	1989 ^e	0.5	1.1	63.4	43.6	87.2	57.6	62.9

Note: Because the underlying household surveys differ in method and in type of data collected, the distribution data are not strictly comparable across countries.

a. Data show the ratio of the income or consumption share of the richest group to that of the poorest. Because of rounding, results may differ from ratios calculated using the income or consumption shares in columns 2-5.

b. The Gini index measures inequality over the entire distribution of income or consumption. A value of 0 represents perfect equality, and a value of 100 perfect inequality. *c.* Survey based on income. *d.* Data refer to urban areas only. *e.* Survey based on consumption.

Source: Columns 1-5 and 8: World Bank 2004a; columns 6 and 7: calculated on the basis of income or consumption data from World Bank 2004a.

15 Structure of trade

... TO HAVE ACCESS TO THE RESOURCES NEEDED FOR A DECENT STANDARD OF LIVING ...

HDI rank	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980 = 100) ^a	
	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002	2001	
High human development												
1	Norway	34	27	40	41	67	74	33	22	12	22	123
2	Sweden	28	37	29	43	16	13	83	81	13	16	103
3	Australia	17	22	17	20	73	65	24	29	8	16	86
4	Canada	26	39 ^b	26	44 ^b	36	30	59	63	14	14	93
5	Netherlands	51	56	54	62	37	26	59	74	16	28	105
6	Belgium	69	78	71	82	..	17 ^b	..	79 ^b	..	11 ^b	..
7	Iceland	33	38	34	40	91	85	8	14	10	6	..
8	United States	11	14	10	10	22	14	74	81	33	32	114
9	Japan	9	10	10	11	3	3	96	93	24	24	126
10	Ireland	52	83 ^b	57	98 ^b	26	8	70	88	41	41	96
11	Switzerland	36	38	36	44	6	7	94	93	12	21	..
12	United Kingdom	27	28	24	26	19	16	79	79	24	31	100
13	Finland	24	30	23	38	17	14	83	85	8	24	107
14	Austria	38	51	40	52	12	13	88	82	8	15	..
15	Luxembourg	100	127	104	145	..	12 ^b	..	86 ^b	..	19 ^b	..
16	France	22	25	21	27	23	16	77	81	16	21	..
17	Denmark	31	39	36	45	35	29	60	66	15	22	..
18	New Zealand	27	32	27	33	75	68	23	28	4	10	117
19	Germany	25	32	25	35	10	9	89	86	11	17	106
20	Spain	20	30	16	28	24	21 ^b	75	78	6	7	123
21	Italy	20	26	20	27	11	10	88	88	8	9	125
22	Israel	45	46	35	37	13	7	87	93	10	20	122
23	Hong Kong, China (SAR)	124	142	133	151	4	5	95	95	..	17	100
24	Greece	28	27	18	21	46	47 ^b	54	52 ^b	2	10 ^b	76
25	Singapore	..	..	..	..	27	11	72	85	40	60	75
26	Portugal	39	41 ^b	33	31 ^b	19	13 ^b	80	86	4	7	..
27	Slovenia	..	56	..	58	..	10	..	90	..	5	..
28	Korea, Rep. of	30	39	29	40	6	8	94	92	18	32	84
29	Barbados	52	55	49	52	55	47	43	50	..	16	..
30	Cyprus	57	..	52	..	45	45	55	55	6	3	..
31	Malta	99	89	85	88	4	4 ^b	96	96 ^b	45	62 ^b	..
32	Czech Republic	43	67	45	65	..	10	..	89	..	14	..
33	Brunei Darussalam	..	..	..	..	100	..	(.)	12	..	4	..
34	Argentina	5	13	10	28	71	66 ^b	29	31	..	7	81
35	Seychelles	67	81	62	78	..	..	(.)	5	..	..	..
36	Estonia	..	94	..	84	..	28	..	72	..	12	..
37	Poland	22	31	29	28	36	18	59	82	..	3	285
38	Hungary	29	67	31	64	35	11	63	86	..	25	85
39	Saint Kitts and Nevis	83	71	52	46	..	27 ^b	..	73 ^b	..	(.) ^b	..
40	Bahrain	95	65	116	81	91	87 ^b	9	13 ^b	..	(.) ^b	..
41	Lithuania	61	60	52	54	..	41 ^b	..	58 ^b	..	5 ^b	..
42	Slovakia	36	80	27	73	..	15	..	85	..	3	..
43	Chile	31	32	35	36	87	80 ^b	11	18 ^b	5	3 ^b	39
44	Kuwait	58	40	45	48	94	..	6	..	3	..	..
45	Costa Rica	41	47	35	42	66	37	27	63	..	37	122
46	Uruguay	18	20	24	22	61	63	39	37	..	3	102
47	Qatar	..	..	..	..	84	89	16	10	..	0	..
48	Croatia	..	55	..	46	..	27	..	73	..	12	..
49	United Arab Emirates	40	..	65	..	54	..	46	4 ^b	..	2 ^b	..
50	Latvia	49	56	48	45	..	41	..	59	..	4	..

15 Structure of trade

HDI rank	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980 = 100) ^a	
	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002	2001	
51	Bahamas	..	..	..	..	57 ^c	..	37 ^b	..	1 ^b	..	
52	Cuba	..	18 ^c	..	16 ^c	..	90 ^b	..	10 ^b	..	29 ^b	..
53	Mexico	20	29	19	27	56	16	43	84	8	21	33
54	Trinidad and Tobago	29	43	45	47	73	54 ^b	27	46 ^b	..	3 ^b	..
55	Antigua and Barbuda	87	68	89	60	..	..	..	..	..	..	..
Medium human development												
56	Bulgaria	37	60	33	53	..	37 ^c	..	61 ^b	..	3 ^b	..
57	Russian Federation	18	24	18	35	..	69	..	22	..	13	..
58	Libyan Arab Jamahiriya	31	36	40	48	95	..	5	..	0	..	..
59	Malaysia	72	97	75	114	46	19 ^b	54	79	38	58	..
60	Macedonia, TFYR	36	57	26	38	..	30 ^b	..	70 ^b	..	1 ^b	..
61	Panama	34	29	38	28	78	88	21	12	..	1	86
62	Belarus	44	74	46	70	..	33	..	64	..	4	..
63	Tonga	65	58 ^b	34	13 ^b	..	..	21	4 ^c	0	0 ^c	..
64	Mauritius	71	57	64	61	34	27	66	73	1	2	109
65	Albania	23	43	15	19	..	14	..	86	..	1	..
66	Bosnia and Herzegovina	..	59	..	26	..	..	..	..	..	..	..
67	Suriname	44	45	42	21	26	22 ^c	74	78 ^c	..	(.) ^c	..
68	Venezuela	20	17	39	29	90	89 ^b	10	13	4	3	55
69	Romania	26	41	17	35	26	18	73	81	2	3	..
70	Ukraine	29	52	28	56	..	32	..	67	..	5	..
71	Saint Lucia	84	59	73	55	..	76	28	24	..	8	..
72	Brazil	7	14	8	16	47	44 ^b	52	54 ^b	7	19 ^b	136
73	Colombia	15	21	21	20	74	62	25	38	..	7	83
74	Oman	31	35	53	57	94	84	5	15	2	2	..
75	Samoa (Western)	..	82 ^c	..	33 ^c	..	..	4	..	0	..	..
76	Thailand	42	57	34	65	36	22 ^b	63	74 ^b	21	31 ^b	60
77	Saudi Arabia	32	23	41	41	93	91 ^b	7	10	..	(.)	..
78	Kazakhstan	..	46	..	47	..	81 ^b	..	19 ^b	..	10 ^b	..
79	Jamaica	52	60	48	39	31	27 ^c	69	64	..	(.)	..
80	Lebanon	100	41	18	14	..	31 ^b	..	69 ^b	..	3 ^b	..
81	Fiji	67	65 ^b	62	71 ^b	63	55	36	44	12	1	..
82	Armenia	46	47	35	30	..	39	..	61	..	2	..
83	Philippines	33	49	28	49	31	8	38	50	..	65	96
84	Maldives	64	67	24	88	..	..	..	38	..	0	..
85	Peru	14	17	16	16	82	79	18	21	..	2	39
86	Turkmenistan	..	47 ^b	..	47 ^b	..	92 ^c	..	7 ^c	..	5 ^c	..
87	St. Vincent & the Grenadines	77	59	66	48	..	91	..	9	..	0	..
88	Turkey	18	30	13	30	32	15	68	84	1	2	89
89	Paraguay	39	43	33	31	..	84 ^b	10	15	(.)	3	147
90	Jordan	93	67	62	46	..	32	51	68	1	3	113
91	Azerbaijan	39	51	44	44	..	93	..	6	..	8	..
92	Tunisia	51	49	44	45	31	19 ^b	69	82	2	4	81
93	Grenada	63	57	42	47	..	..	20	24	..	8	..
94	China	14	26	18	29	27	10	72	90	..	23	..
95	Dominica	81	63	55	55	..	..	32	54	..	8	..
96	Sri Lanka	38	43	29	36	42	25	54	74	1	1	..
97	Georgia	46	39	40	27	..	65 ^b	..	35 ^b	..	38 ^b	..
98	Dominican Republic	44	35	34	26	..	..	..	34 ^b	..	1 ^b	58
99	Belize	62	74 ^b	64	55 ^b	..	..	15	1	..	0	..
100	Ecuador	32	31	33	24	98	90	2	10	(.)	7	43

15 Structure of trade

HDI rank	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980 = 100) ^a	
	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002	2001	
101	Iran, Islamic Rep. of	24	29	22	31	..	91	..	9	..	3	..
102	Occupied Palestinian Territories	..	47	..	12	..	..	..	..	..	..	..
103	El Salvador	31	41	19	27	62	41	38	58	..	6	103
104	Guyana	80	106	63	93	..	78	..	22	..	7	..
105	Cape Verde	44	68	13	31	..	..	..	96 ^b	..	1 ^b	100
106	Syrian Arab Republic	28	28	28	37	64	90 ^c	36	7	..	1	..
107	Uzbekistan	48	34	29	38	..	..	..	..	..	..	..
108	Algeria	25	26	23	36	97	98 ^c	3	2 ^c	..	4 ^c	60
109	Equatorial Guinea	70	..	32	..	..	..	..	..	..	..	..
110	Kyrgyzstan	50	43	29	39	..	67	..	33	..	6	..
111	Indonesia	24	29	25	35	65	44 ^b	35	54	1	16	..
112	Viet Nam	45	60	36	56	..	..	..	..	..	..	..
113	Moldova, Rep. of	51	79	49	54	..	69	..	31	..	4	..
114	Bolivia	24	27	23	22	95	78 ^b	5	17	..	7	53
115	Honduras	40	53	36	37	91	74	9	26	..	2	87
116	Tajikistan	35	72	28	58	..	87 ^c	..	13 ^c	..	42 ^c	..
117	Mongolia	53	81	24	67	..	64	..	36	..	(.)	..
118	Nicaragua	46	49	25	23	92	80	8	19	..	5	56
119	South Africa	19	31	24	34	..	37	..	63	..	5	83
120	Egypt	33	23	20	16	57	47	42	35	..	1	46
121	Guatemala	25	28	21	16	76	65	24	35	..	7	73
122	Gabon	31	39	46	59	..	98 ^c	..	2 ^c	..	7 ^c	46
123	São Tomé and Príncipe	72	95	14	44	..	..	..	..	..	..	..
124	Solomon Islands	73	..	47	..	..	..	..	..	..	..	..
125	Morocco	32	37	26	32	48	35 ^b	52	66	..	11	114
126	Namibia	67	49	52	48	..	47 ^b	..	52 ^b	..	1 ^b	..
127	India	9	16	7	15	28	22 ^b	71	75	2	5	136
128	Botswana	50	37	55	51	..	9 ^b	..	91 ^b	..	(.) ^b	137
129	Vanuatu	77	..	49	..	..	86 ^c	13	8 ^c	20	1 ^c	..
130	Cambodia	13	67	6	59	..	..	..	..	..	..	..
131	Ghana	26	55	17	43	..	85 ^c	..	16 ^b	..	3 ^b	53
132	Myanmar	5	..	3	..	..	..	..	..	..	..	..
133	Papua New Guinea	49	..	41	..	89	98 ^c	10	2 ^c	..	19 ^c	..
134	Bhutan	32	39	28	22	..	..	..	..	..	..	..
135	Lao People's Dem. Rep.	25	..	11	..	..	..	..	..	..	..	..
136	Comoros	35	31	14	15	..	..	..	8 ^c	..	1 ^c	91
137	Swaziland	74	100	75	91	..	53 ^b	..	76	..	1	100
138	Bangladesh	14	19	6	14	..	8 ^b	77	92 ^b	(.)	(.) ^b	68
139	Sudan	..	13	..	15	..	97	..	3	..	7	..
140	Nepal	22	29	11	16	..	..	83	67 ^c	..	(.) ^c	..
141	Cameroon	17	28	20	27	91	93	9	7	3	1	102
Low human development												
142	Pakistan	23	19	16	19	21	14	79	85	(.)	1	77
143	Togo	45	50	33	33	89	50 ^b	9	43	..	1	89
144	Congo	46	54	54	81	..	..	..	..	..	..	84
145	Lesotho	109	107	16	51	..	..	..	..	..	..	76
146	Uganda	19	27	7	12	..	92	..	8	..	12	..
147	Zimbabwe	23	22	23	24	68	62	31	38	2	3	118
148	Kenya	31	30	26	27	71	76	29	24	4	10	91
149	Yemen	20	39	14	38	..	..	..	..	..	..	..
150	Madagascar	28	23	17	16	85	..	14	..	8	..	140
151	Nigeria	29	44	43	38	..	100 ^c	..	(.) ^c	..	(.) ^c	48

15 Structure of trade

HDI rank	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980 = 100) ^a	
	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002	2001	
152	Mauritania	61	68	46	39	..	..	..	..	..	..	135
153	Haiti	20	36	18	13	15	..	85	..	14	..	45
154	Djibouti	..	63 ^c	..	45 ^c	44	..	8	..	0	..	..
155	Gambia	72	72	60	54	..	82 ^c	..	17 ^c	..	3 ^c	55
156	Eritrea	..	85	..	29	..	..	..	..	..	..	..
157	Senegal	30	41	25	31	77	49	23	51	..	4	91
158	Timor-Leste	..	..	..	..	..	..	..	..	..	..	..
159	Rwanda	14	25	6	8	..	98 ^b	..	3	..	1	138
160	Guinea	31	30	31	24	..	72 ^b	..	28 ^b	..	(.) ^b	..
161	Benin	26	26	14	14	..	94 ^b	..	6 ^b	..	(.) ^b	101
162	Tanzania, U. Rep. of	37	24	13	17	..	83 ^b	..	17 ^b	..	2 ^b	..
163	Côte d'Ivoire	27	30	32	48	..	85 ^c	..	21	..	3	90
164	Zambia	37	42	36	29	..	86	..	14	..	2	48
165	Malawi	33	43	24	25	95	90 ^b	5	10 ^b	(.)	3 ^b	62
166	Angola	21	70	39	77	100	..	(.)	..	0	..	..
167	Chad	28	65	13	12	..	..	..	..	..	..	94
168	Congo, Dem. Rep. of the	29	21	30	18	..	..	..	..	..	..	..
169	Central African Republic	28	17	15	12	..	..	..	..	..	..	40
170	Ethiopia	12	34	8	16	..	86	..	14	..	..	..
171	Mozambique	36	38	8	24	..	91 ^b	..	8 ^b	..	3 ^b	50
172	Guinea-Bissau	37	77	10	45	..	..	..	..	..	..	57
173	Burundi	28	19	8	7	..	..	..	1 ^b	..	2 ^b	31
174	Mali	34	41	17	32	..	..	2	..	..	..	90
175	Burkina Faso	24	22	11	9	..	81 ^b	..	19 ^b	..	7 ^b	166
176	Niger	22	25	15	16	..	95 ^b	..	3 ^b	..	8 ^b	..
177	Sierra Leone	24	40	22	18	..	..	..	..	..	..	..
	Developing countries	23	30	24	33	..	..	61	73	..	20	..
	Least developed countries	23	34	14	23	..	..	..	..	..	..	..
	Arab States	38	30	38	36	..	..	20	17 ^b	..	2	..
	East Asia and the Pacific	33	45	34	49	..	..	75	86	..	28	..
	Latin America and the Caribbean	12	19	14	21	65	40	34	48 ^b	7	16	..
	South Asia	14	20	11	19	..	..	71	56	..	4	..
	Sub-Saharan Africa	26	35	27	34	..	..	..	35 ^c	..	4 ^c	..
	Central & Eastern Europe & CIS	25	40	25	42	..	..	..	55	..	11	..
	OECD	18	21	18	21	20	16	78	81	18	22	..
	High-income OECD	18	21	18	21	19	16	79	81	18	23	..
	High human development	19	22	19	22	20	16	78	82	18	22	..
	Medium human development	19	27	20	30	..	..	50	57	..	18	..
	Low human development	27	30	23	26	..	..	..	29 ^c	..	1 ^c	..
	High income	19	22	19	22	19	15	79	82	18	23	..
	Middle income	19	28	20	32	..	..	48	60	..	19	..
	Low income	19	25	17	25	..	..	49	58	..	9	..
	World	19	23	19	24	..	..	74	78	18	21	..

a. The ratio of the export price index to the import price index measured relative to the base year 1980. A value of more than 100 means that the price of exports has risen relative to the price of imports. b. Data refer to 2001. c. Data refer to 2000.

Source: Columns 1-10: World Bank 2004f, based on data from United Nations Conference on Trade and Development and the International Monetary Fund; aggregates calculated for the Human Development Report Office by the World Bank; column 11: calculated on the basis of data on terms of trade from World Bank 2004f.

16 Rich country responsibilities: aid

... TO HAVE ACCESS TO THE RESOURCES NEEDED FOR A DECENT STANDARD OF LIVING ...

HDI rank	Net official development assistance (ODA) disbursed					MDG		MDG		MDG	
	Total ^a (US\$ millions)	MDG As % of GNI		ODA per capita of donor country (2001 US\$)		ODA to least developed countries ^b (% of total)		ODA to basic social services ^c (% of total)		Untied bilateral ODA (% of total)	
		2002	1990 ^d	2002	1990	2002	1990	2002	1995/96	2001/02	1990	2002
1 Norway	1,517	1.17	0.89	283	333	44	37	10.7	15.1	61	99
2 Sweden	1,848	0.91	0.83	170	207	39	32	14.2	11.8	87	79
3 Australia	916	0.34	0.26	45	47	18	19	5.9	17.7	33	57
4 Canada	2,011	0.44	0.28	80	64	30	17	8.9	22.4	47	61
5 Netherlands	3,068	0.92	0.81	164	190	33	35	11.7	26.7	56	89
6 Belgium	996	0.46	0.43	83	97	41	33	9.2	20.4	..	..
8 United States	13,140	0.21	0.13	58	46	19	23	19.0	27.0	..	..
9 Japan	9,731	0.31	0.23	87	76	19	20	2.0	4.8	89	83
10 Ireland	360	0.16	0.40	17	93	37	53	0.5	30.8	..	100
11 Switzerland	863	0.32	0.32	109	118	43	27	6.5	19.8	78	95
12 United Kingdom	4,581	0.27	0.31	52	78	32	23	24.4	29.9	..	100
13 Finland	434	0.65	0.35	122	83	38	33	8.9	14.3	31	82
14 Austria	488	0.11	0.26	20	61	36	33	2.6	14.7	32	69
15 Luxembourg	139	0.21	0.77	68	316	39	40	..	..	..	..
16 France	5,125	0.60	0.38	111	86	32	30	..	..	64	92
17 Denmark	1,540	0.94	0.96	213	286	39	33	13.1	7.8	..	82
18 New Zealand	110	0.23	0.22	24	28	19	25	1.7	8.3	100	76
19 Germany	4,980	0.42	0.27	90	60	28	25	8.8	10.3	62	87
20 Spain	1,559	0.20	0.26	21	38	20	15	8.3	11.5	..	60
21 Italy	2,157	0.31	0.20	50	37	41	45	7.3	10.7	22	..
24 Greece	253	..	0.21	..	23	..	13	19.3	3.9	..	14
26 Portugal	293	0.24	0.27	17	28	70	37	4.2	3.1	..	33
DAC	58,274 T	0.33	0.23	72	65	28	26	8.1	17.3	68	85

Note: DAC is the Development Assistance Committee of the Organisation for Economic Co-operation and Development (OECD).

a. Some non-DAC countries and areas also provide ODA. According to OECD 2004e, net ODA disbursed in 2002 by the Czech Republic, Estonia, Iceland, Israel, the Republic of Korea, Kuwait, Poland, Saudi Arabia, Slovakia, Turkey and the United Arab Emirates and other small donors, including Taiwan (province of China), Estonia, Latvia and Lithuania, totalled \$3,201 million. China also provides aid but does not disclose the amount. **b.** Includes imputed multilateral flows that make allowance for contributions through multilateral organizations. These are calculated using the geographic distribution of disbursements for the year specified. **c.** Data refer to the average for the years specified, and refer to the percentage of sector-allocable ODA. **d.** Data for individual countries (but not the DAC average) include forgiveness of non-ODA claims.

Source: *Columns 1-7:* OECD 2004b, aggregates calculated for the Human Development Report Office by the Organisation for Economic Co-operation and Development (OECD); *columns 8-11:* UN 2004e, aggregates calculated for the Human Development Report Office by the OECD.

17 Rich country responsibilities: debt relief and trade

HDI rank	Debt relief			Trade			
	Bilateral pledges to the HIPC trust fund ^a (US\$ millions) 2003	Gross bilateral debt forgiveness (US\$ millions) 1990-2002	Average tariff barriers and non-tariff equivalents ^b 2000	Goods imports			
				From developing countries		From least developed countries	
				Total (US\$ millions) 2002	Share of total imports (%) 2002	Total (US\$ millions) 2002	Share of total imports (%) 2002
1 Norway	127	237	32.0	9,357	18	233	0.4
2 Sweden	109	121	10.0	11,374	14	247	0.3
3 Australia	14	77	13.4	38,187	41	183	0.2
4 Canada	165	1,471	10.2	52,879	21	805	0.3
5 Netherlands	242	1,915	9.6	60,389	30	1,164	0.6
6 Belgium	64	711	9.9	43,845	19	5,469	2.4
8 United States	750	8,482	7.4	598,695	48	13,621	1.1
9 Japan	256	4,170	13.0	217,224	59	3,181	0.9
10 Ireland	25	..	9.9	15,114	20	308	0.4
11 Switzerland	93	311	22.2	14,567	14	192	0.2
12 United Kingdom	436	2,493	9.8	90,787	23	2,872	0.7
13 Finland	51	156	10.1	6,956	13	301	0.6
14 Austria	50	369	10.0	12,116	13	291	0.3
15 Luxembourg	4	..	..	377	2	7	(.)
16 France	258	13,549	9.8	81,259	23	4,856	1.4
17 Denmark	80	377	9.8	9,329	14	360	0.5
18 New Zealand	2	..	12.1	8,810	33	45	0.2
19 Germany	333	6,034	9.9	98,168	19	4,095	0.8
20 Spain	165	1,092	9.7	63,993	31	2,965	1.4
21 Italy	217	1,775	9.7	71,139	24	2,547	0.9
24 Greece	17	..	9.8	15,222	28	218	0.4
26 Portugal	24	470	9.8	10,058	18	649	1.2

Note: This table presents data for members of the Development Assistance Committee (DAC) of the Organisation for Economic Co-operation and Development (OECD).

a. The Debt Initiative for Heavily Indebted Poor Countries (HIPC) is a mechanism for debt relief, jointly overseen by the International Monetary Fund and the World Bank. Bilateral and multilateral creditors have provided debt relief through this framework since 1996. Includes pledges through the European Union. *b.* This measure is an aggregate measure of trade barriers towards developing countries. It measures monetary barriers (tariffs) as well as quotas and subsidies, in manufactures, textiles, agricultural products, and fuels, weighted by endogeneity-corrected import volume.

Source: *Column 1:* IMF and IDA 2004; *column 2:* Calculated on the basis of data on debt cancellation from OECD 2004f; *column 3:* Roodman 2004; *columns 4-7:* Calculations based on import data from UN 2004a.

OECD country support to domestic agriculture (% of GDP)

	MDG	
	1990	2002 ^a
Australia	0.8	0.3
Canada	1.7	0.8
Czech Republic	..	1.7
European Union ^b	2.2	1.3
Hungary	..	2.8
Iceland	4.6	1.6
Japan	1.7	1.4
Korea	8.7	4.5
Mexico	2.9	1.4
New Zealand	0.5	0.3
Norway	3.2	1.5
Poland	..	1.3
Slovak Republic	..	1.6
Switzerland	3.3	2.0
Turkey	4.3	4.1
United States	1.2	0.9
OECD	1.8	1.2

a. Provisional data. *b.* No data are available for individual member countries of the European Union. The member countries in 2002 were Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden and the United Kingdom. Austria, Finland and Sweden joined in 1995 and thus are not included in the data for 1990.

Source: OECD 2004a.

18 Flows of aid, private capital and debt

... TO HAVE ACCESS TO THE RESOURCES NEEDED FOR A DECENT STANDARD OF LIVING ...

HDI rank	Official development assistance (ODA) received ^a (net disbursements)								MDG			
	Total		Per capita		Net foreign direct investment inflows ^b		Other private flows ^{b, c}		Total debt service		As % of exports of goods and services	
	(US\$ millions)	(US\$)	As % of GDP		(% of GDP)		(% of GDP)		As % of GDP		As % of exports of goods and services	
	2002	2002	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002
High human development												
22	Israel	754.0 ^d	119.6 ^d	2.6	0.7 ^d	0.3	1.6	..	..	..	..	..
23	Hong Kong, China (SAR)	4.0 ^d	0.6 ^d	0.1	(.) ^d	..	7.9	..	..	..	..	..
24	Greece	..	..	..	..	1.2	(.)	..	..	..	..	..
25	Singapore	7.4 ^d	1.8 ^d	(.)	(.) ^d	15.1	7.0	..	..	..	..	..
26	Portugal	..	..	..	..	3.7	3.5	..	..	..	..	..
27	Slovenia	170.9	86.1	..	0.8	..	8.5	..	..	..	..	..
28	Korea, Rep. of	-81.7 ^d	-1.7 ^d	(.)	(.) ^d	0.3	0.4	..	..	..	..	..
29	Barbados	3.4	12.8	0.2	0.1	0.7	0.7	..	..	..	..	..
30	Cyprus	49.6 ^d	62.3 ^d	0.7	0.5 ^d	2.3	6.1	..	..	..	..	..
31	Malta	11.3	28.8	0.2	0.3	2.0	-11.0	..	..	..	..	..
32	Czech Republic	392.7 ^d	38.3 ^d	(.) ^d	0.6 ^d	..	13.4	..	1.5	..	6.5	..
33	Brunei Darussalam	-1.7 ^d	-5.0 ^d	..	..	..	..	..	..	..	..	..
34	Argentina	0.1	(.)	0.1	(.)	1.3	0.8	-1.5	-0.1	4.4	5.7	37.0
35	Seychelles	7.9	97.8	9.8	1.1	5.5	8.8	-1.7	-0.3	5.9	2.1	9.0
36	Estonia	68.9 ^d	51.5 ^d	..	1.1 ^d	..	4.4	..	20.0	..	12.0	..
37	Poland	1,159.8 ^d	30.0 ^d	2.2 ^d	0.6 ^d	0.2	2.2	(.)	0.5	1.6	7.1	4.9
38	Hungary	471.5 ^d	47.5 ^d	0.2 ^d	0.7 ^d	0.9	1.3	-1.4	-1.0	12.8	22.6	34.3
39	Saint Kitts and Nevis	28.6	683.8	5.1	8.0	30.7	22.7	-0.3	4.7	1.9	10.7	2.9
40	Bahrain	70.6	99.5	3.2	0.9	..	..	..	..	..	..	..
41	Lithuania	146.9 ^d	42.4 ^d	..	1.1 ^d	..	5.2	..	0.3	..	9.3	..
42	Slovakia	189.4 ^d	35.1 ^d	(.) ^d	0.8 ^d	..	16.9	..	6.1	..	14.3	..
43	Chile	-22.6	-1.5	0.3	(.)	2.2	2.7	5.1	1.7	9.1	12.0	25.9
44	Kuwait	4.6 ^d	1.9 ^d	(.)	(.) ^d	0.0	(.)	..	..	..	..	..
45	Costa Rica	5.3	1.3	4.0	(.)	2.8	3.9	-2.5	-0.4	8.8	4.0	23.9
46	Uruguay	13.4	4.0	0.6	0.1	0.0	1.5	-2.1	-0.6	10.6	10.6	40.8
47	Qatar	2.2 ^d	3.7 ^d	(.)	(.)	..	..	..	..	..	..	..
48	Croatia	166.5	37.5	..	0.7	..	4.4	..	11.7	..	13.5	..
49	United Arab Emirates	4.2 ^d	1.4 ^d	(.)	(.)	..	..	..	..	..	..	..
50	Latvia	86.4 ^d	37.1 ^d	..	1.0 ^d	..	4.5	..	1.3	..	7.7	..
51	Bahamas	5.3 ^d	17.2 ^d	0.1	..	-0.6	5.2 ^e	..	..	..	..	..
52	Cuba	61.0	5.4	..	..	..	..	..	..	..	..	..
53	Mexico	135.5	1.3	0.1	(.)	1.0	2.3	2.7	-0.7	4.3	6.8	20.7
54	Trinidad and Tobago	-7.2	-5.6	0.4	-0.1	2.2	7.6	-3.5	0.0	8.9	2.8	19.3
55	Antigua and Barbuda	14.0	192.1	1.2	1.9	..	..	..	..	..	..	..
Medium human development												
56	Bulgaria	381.3 ^d	47.9 ^d	0.1 ^d	2.5 ^d	..	3.9	..	1.3	..	8.8	..
57	Russian Federation	1,300.9 ^d	9.0 ^d	(.) ^d	0.4 ^d	..	0.9	..	1.4	..	4.1	..
58	Libyan Arab Jamahiriya	10.4 ^d	1.9 ^d	0.1	0.1	..	..	..	..	..	..	..
59	Malaysia	85.9	3.6	1.1	0.1	5.3	3.4	-4.2	1.7	9.8	8.5	12.6
60	Macedonia, TFYR	276.6	135.2	..	7.3	..	2.0	..	0.9	..	6.3	..
61	Panama	35.3	11.5	1.9	0.3	2.6	0.5	-0.1	1.0	6.5	13.6	6.2
62	Belarus	39.4 ^d	4.0 ^d	..	0.3 ^d	..	1.7	..	-0.1	..	1.4	..
63	Tonga	22.3	217.2	26.3	16.4	0.2	1.8	-0.1	0.0	1.7	2.0	2.9
64	Mauritius	23.9	19.8	3.7	0.5	1.7	0.6	1.9	-1.6	6.5	5.5	8.8
65	Albania	317.0	100.9	0.5	6.6	..	2.8	..	(.)	..	1.2	..
66	Bosnia and Herzegovina	587.4	142.3	..	10.5	..	5.2	..	0.1	..	2.8	..
67	Suriname	11.6	26.9	15.5	1.2	..	..	..	..	..	..	..
68	Venezuela	57.1	2.3	0.2	0.1	0.9	0.7	-1.2	-2.5	10.3	7.9	23.3
69	Romania	700.8 ^d	31.3 ^d	0.6 ^d	1.5 ^d	0.0	2.5	(.)	4.4	(.)	6.8	0.3
70	Ukraine	483.8 ^d	9.9 ^d	0.4 ^d	1.2 ^d	..	1.7	..	-3.1	..	7.8	..

18 Flows of aid, private capital and debt

HDI rank		Official development assistance (ODA) received ^a (net disbursements)								MDG			
		Total		Per capita		Net foreign direct investment inflows ^b		Other private flows ^{b, c}		Total debt service		As % of exports of goods and services	
		(US\$ millions)	(US\$ 2002)	As % of GDP		(% of GDP)		(% of GDP)		As % of GDP		1990 2002	
		2002	2002	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002
71	Saint Lucia	33.5	226.5	3.1	5.1	11.3	3.4	-0.2	4.5	1.6	4.0	2.1	7.2
72	Brazil	375.9	2.1	(.)	0.1	0.2	3.7	-0.1	-1.5	1.8	11.4	22.2	68.9
73	Colombia	441.0	10.1	0.2	0.5	1.2	2.5	-0.4	-1.3	9.7	8.6	40.9	40.2
74	Oman	40.8	14.7	0.6	0.2	1.4	0.2	-3.8	-5.8	7.0	8.6	12.3	14.2 ^f
75	Samoa (Western)	37.8	214.2	42.6	14.5	5.9	0.5	0.0	0.0	4.9	3.0	5.8	10.8 ^e
76	Thailand	295.5	4.8	0.9	0.2	2.9	0.7	2.3	-2.3	6.2	15.6	16.9	23.1
77	Saudi Arabia	26.9	1.1	(.)	(.)	..	..	..	..	..	..	..	..
78	Kazakhstan	188.3	12.2	..	0.8	..	10.5	..	7.5	..	16.7	..	34.4
79	Jamaica	24.3	9.2	5.9	0.3	3.0	6.1	-1.0	0.7	14.4	10.7	26.9	18.4
80	Lebanon	455.8	126.8	8.9	2.6	0.2	1.5	0.2	26.3	3.5	12.7	3.3	51.0
81	Fiji	34.1	41.0	3.8	1.8	6.9	4.1	-1.2	-0.3	7.9	1.5	12.0	5.9
82	Armenia	293.5	95.5	..	12.4	..	4.7	..	-0.1	..	3.1	..	8.8
83	Philippines	559.7	7.1	2.9	0.7	1.2	1.4	0.2	3.1	8.1	11.8	27.0	20.2
84	Maldives	27.5	88.9	9.8	4.4	2.6	1.9	0.5	2.3	4.1	3.5	4.8	4.5
85	Peru	491.3	18.4	1.5	0.9	0.2	4.2	0.1	1.3	1.8	5.9	10.8	32.8
86	Turkmenistan	40.5	8.5	..	0.5	..	1.3	..	..	..	..	..	..
87	St. Vincent & the Grenadines	4.8	40.1	7.8	1.3	3.9	5.3	0.0	2.1	2.2	3.7	2.9	7.6
88	Turkey	635.8	9.0	0.8	0.3	0.5	0.6	0.8	3.6	4.9	15.0	29.4	46.8
89	Paraguay	56.7	9.9	1.1	1.0	1.5	-0.4	-0.2	1.0	6.2	5.9	12.4	10.5
90	Jordan	534.3	100.3	22.1	5.7	0.9	0.6	5.3	-0.9	15.6	6.3	20.4	8.7
91	Azerbaijan	349.4	42.1	..	5.7	..	22.9	..	-1.3	..	3.1	..	6.5
92	Tunisia	475.0	48.8	3.2	2.3	0.6	3.8	-1.6	4.0	11.6	6.8	24.5	13.5
93	Grenada	9.5	117.5	6.3	2.3	5.8	9.9	0.1	23.3	1.5	6.2	3.1	13.6
94	China	1,475.8	1.1	0.6	0.1	1.0	3.9	1.3	-0.2	2.0	2.4	11.7	8.2
95	Dominica	29.9	381.7	11.9	12.1	7.8	5.8	-0.1	0.7	3.5	4.5	5.6	7.9
96	Sri Lanka	344.0	18.2	9.1	2.1	0.5	1.5	0.1	-0.2	4.8	4.3	13.8	9.8
97	Georgia	312.6	60.4	..	9.2	..	4.9	..	-0.5	..	3.8	..	11.0
98	Dominican Republic	156.7	18.2	1.4	0.7	1.9	4.4	(.)	1.8	3.3	3.1	10.4	6.4
99	Belize	22.2	88.6	7.6	2.6	4.3	3.0	1.4	9.0	5.0	22.3	7.5	36.5
100	Ecuador	216.0	16.9	1.6	0.9	1.2	5.2	0.6	3.4	10.5	9.0	32.5	28.7
101	Iran, Islamic Rep. of	115.8	1.7	0.1	0.1	-0.3	(.)	(.)	0.7	0.5	1.3	3.2	4.1
102	Occupied Palestinian Territories	1,616.5	470.9	..	47.6	..	..	..	..	..	..	..	..
103	El Salvador	233.5	36.4	7.2	1.6	(.)	1.5	0.1	8.5	4.3	3.2	15.3	7.7
104	Guyana	64.8	84.9	42.6	9.0	2.0	6.1	-4.1	-0.1	74.5	10.8	..	10.7 ^{g, h}
105	Cape Verde	92.2	203.1	31.8	15.0	0.1	2.4	(.)	0.2	1.7	3.5	4.8	7.6
106	Syrian Arab Republic	80.8	4.7	5.6	0.4	0.6	1.1	-0.1	(.)	9.7	1.2	21.8	3.0
107	Uzbekistan	189.4	7.4	..	2.4	..	0.8	..	-1.0	..	9.2	..	24.3
108	Algeria	361.0	11.5	0.2	0.6	(.)	1.9	-0.7	-0.1	14.2	7.5	63.4	..
109	Equatorial Guinea	20.2	42.0	46.0	1.0	8.4	15.3	0.0	0.0	3.9	0.2	12.1	..
110	Kyrgyzstan	186.0	36.7	..	11.6	..	0.3	..	-3.7	..	10.8	..	25.3
111	Indonesia	1,308.1	6.0	1.5	0.8	1.0	-0.9	1.6	-3.2	8.7	9.8	33.3	24.8
112	Viet Nam	1,276.8	15.9	2.9	3.6	2.8	4.0	0.0	-1.8	2.7	3.4	..	6.0 ^{g, i}
113	Moldova, Rep. of	141.7	33.2	..	8.7	..	6.8	..	-2.1	..	14.1	..	19.9
114	Bolivia	681.0	78.8	11.2	8.7	0.6	8.7	-0.5	-1.0	7.9	6.1	38.6	27.7 ^{g, j}
115	Honduras	434.9	64.1	14.7	6.6	1.4	2.2	1.0	-0.6	12.8	6.0	35.3	12.3 ^{g, h}
116	Tajikistan	168.4	27.2	..	13.9	..	0.7	..	-1.6	..	6.5	..	10.2
117	Mongolia	208.5	81.5	..	18.6	..	7.0	..	(.)	..	4.7	..	6.7
118	Nicaragua	517.5	97.0	32.9	12.9	0.0	4.3	2.0	0.8	1.6	3.8	3.9	11.7 ^{g, j}
119	South Africa	656.8	14.7	..	0.6	..	0.7	..	(.)	..	4.5	..	12.5
120	Egypt	1,286.1	18.2	12.6	1.4	1.7	0.7	-0.2	-0.2	7.1	2.3	20.4	10.3

18 Flows of aid, private capital and debt

		Official development assistance (ODA) received ^a (net disbursements)						MDG					
HDI rank		Total	Per capita	As % of GDP		Net foreign direct investment inflows ^b		Other private flows ^{b, c}		Total debt service		As % of exports of goods and services	
		(US\$ millions)	(US\$ 2002)	1990	2002	(% of GDP) 1990	(% of GDP) 2002	(% of GDP) 1990	(% of GDP) 2002	As % of GDP 1990	As % of GDP 2002	1990	2002
121	Guatemala	248.7	20.7	2.6	1.1	0.6	0.5	-0.1	-0.2	2.8	1.8	12.6	7.5
122	Gabon	71.9	55.1	2.2	1.4	1.2	2.5	0.5	0.3	3.0	8.3	6.4	11.7
123	São Tomé and Príncipe	26.0	166.0	95.0	51.8	0.0	6.0	-0.2	0.0	4.9	12.1	34.0	31.8 ^{g, h}
124	Solomon Islands	26.3	56.8	21.7	11.0	4.9	-2.8	-1.5	-1.1	5.5	2.4	11.9	6.9 ^e
125	Morocco	636.2	21.2	4.1	1.8	0.6	1.2	1.2	-1.1	6.9	10.2	21.5	23.9
126	Namibia	135.1	68.9	5.2	4.7	..	..	..	..	..	..	..	..
127	India	1,462.7	1.4	0.4	0.3	0.1	0.6	0.5	0.4	2.6	2.6	31.9	14.9
128	Botswana	37.6	21.2	3.9	0.7	2.5	0.7	-0.5	(.)	2.8	1.1	4.3	2.0
129	Vanuatu	27.5	133.0	33.0	11.7	8.7	6.4	-0.1	0.0	1.6	0.9	2.1	1.0 ^f
130	Cambodia	486.9	35.3	3.7	12.2	0.0	1.3	0.0	0.0	2.7	0.5	..	0.8
131	Ghana	652.8	31.9	9.6	10.6	0.3	0.8	-0.3	-0.4	6.2	3.4	36.8	8.0 ^{g, h}
132	Myanmar	120.5	2.5	..	..	..	..	..	..	..	..	18.4	2.9 ^{f, g, i}
133	Papua New Guinea	203.3	36.4	12.8	7.2	4.8	1.8	1.5	-3.4	17.2	9.9	37.2	12.7 ^f
134	Bhutan	73.5	33.5	16.5	12.4	0.6	0.1	-0.9	0.0	1.8	1.1	5.5	4.6
135	Lao People's Dem. Rep.	278.3	50.3	17.3	16.6	0.7	1.5	0.0	0.0	1.1	2.7	8.7	9.0 ^{f, g, i}
136	Comoros	32.5	43.5	17.3	12.7	0.2	0.6	0.0	0.0	0.4	1.9	2.3	.. ^{g, i}
137	Swaziland	24.7	23.1	6.1	2.1	3.4	3.8	-0.5	0.0	5.3	1.7	5.7	1.7
138	Bangladesh	912.8	6.3	7.0	1.9	(.)	0.1	0.2	0.2	2.5	1.5	25.8	7.3
139	Sudan	350.9	10.7	6.2	2.6	0.0	4.7	0.0	0.0	0.4	0.2	8.7	0.8 ^{g, i}
140	Nepal	365.5	14.9	11.7	6.6	0.0	0.2	-0.4	(.)	1.9	1.8	15.7	8.8
141	Cameroon	631.9	40.2	4.0	7.0	-1.0	1.0	-0.1	-0.5	4.6	3.9	20.5	.. ^{g, h}
Low human development													
142	Pakistan	2,143.7	14.3	2.8	3.6	0.6	1.4	-0.2	-0.8	4.8	4.8	21.3	17.8
143	Togo	51.0	10.6	16.0	3.7	1.1	5.4	0.3	0.0	5.3	0.9	11.9	2.5 ^{g, i}
144	Congo	419.8	115.5	7.8	13.9	0.0	11.0	-3.6	0.0	19.0	0.8	35.3	1.0 ^{g, i}
145	Lesotho	76.4	42.5	23.0	10.7	2.8	11.3	(.)	-1.1	3.8	9.4	4.2	11.8
146	Uganda	637.9	25.5	15.5	11.0	0.0	2.6	0.4	(.)	3.4	1.4	81.4	7.1 ^{g, j}
147	Zimbabwe	200.6	15.6	3.9	2.4	-0.1	0.3	1.1	-0.4	5.4	0.7	23.1	..
148	Kenya	393.1	12.5	13.9	3.2	0.7	0.4	0.8	-0.1	9.2	3.7	35.4	13.6 ^{g, i}
149	Yemen	583.7	30.2	8.4	5.8	-2.7	1.1	3.3	0.0	3.5	1.7	5.6	3.3 ^{g, i}
150	Madagascar	372.6	22.0	12.9	8.5	0.7	0.2	-0.5	0.0	7.2	1.7	45.5	9.9 ^{g, h}
151	Nigeria	313.8	2.6	0.9	0.7	2.1	2.9	-0.4	-1.5	11.7	3.4	22.6	8.6
152	Mauritania	355.4	126.6	23.3	36.7	0.7	1.2	-0.1	0.4	14.3	6.6	29.8	.. ^{g, j}
153	Haiti	155.7	18.9	5.9	4.5	0.0	0.2	0.0	0.0	1.2	0.8	11.0	..
154	Djibouti	77.8	112.3	46.4	13.0	(.)	0.6	-0.1	0.0	3.6	2.0	..	..
155	Gambia	60.5	43.6	31.3	17.0	0.0	12.0	-2.4	-0.1	11.9	5.4	22.2	.. ^{g, h}
156	Eritrea	230.4	57.7	..	35.9	..	3.3	..	0.0	..	1.4	..	4.7
157	Senegal	448.8	45.5	14.4	8.9	1.0	1.9	-0.2	(.)	5.7	4.3	20.0	12.6 ^{g, h}
158	Timor-Leste	219.8	297.6	..	56.6	..	..	..	..	..	..	..	..
159	Rwanda	356.1	43.1	11.3	20.6	0.3	0.2	-0.1	0.0	0.8	1.3	14.2	14.9 ^{g, h}
160	Guinea	249.6	29.9	10.4	7.8	0.6	0.0	-0.7	(.)	6.0	4.2	20.0	13.6 ^{g, h}
161	Benin	220.3	33.6	14.5	8.2	3.4	1.5	(.)	0.0	2.1	2.3	8.2	9.6 ^{g, j}
162	Tanzania, U. Rep. of	1,232.8	34.0	27.5	13.1	0.0	2.6	0.1	-0.3	4.2	1.5	32.9	8.9 ^{g, j}
163	Côte d'Ivoire	1,068.8	65.3	6.4	9.1	0.4	2.0	0.1	-1.0	11.7	7.1	35.4	14.1 ^{g, i}
164	Zambia	640.6	59.9	14.6	17.3	6.2	5.3	-0.3	-0.3	6.2	8.3	14.9	27.1 ^{g, h}
165	Malawi	377.1	31.8	26.8	19.8	1.2	0.3	0.1	0.0	7.1	1.9	29.3	7.6 ^{g, h}
166	Angola	421.4	32.0	2.6	3.7	-3.3	11.7	5.6	1.0	3.2	7.7	8.1	10.0 ^{g, i}

18 Flows of aid, private capital and debt

HDI rank		Official development assistance (ODA) received ^a (net disbursements)						MDG							
		Total		Per capita		As % of GDP		Net foreign direct investment inflows ^b		Other private flows ^{b, c}		Total debt service		As % of exports of goods and services	
		(US\$ millions)	(US\$)			(% of GDP)		(% of GDP)		As % of GDP				As % of exports of goods and services	
		2002	2002	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002	1990	2002
167	Chad	233.0	27.9	18.0	11.6	0.5	45.0	(.)	(.)	0.7	1.5	4.4	..	g, h	
168	Congo, Dem. Rep. of the	806.7	15.8	9.6	14.1	-0.2	0.6	-0.1	0.0	3.7	16.2	..	..	g, i
169	Central African Republic	59.8	15.7	16.8	5.7	(.)	0.4	(.)	0.0	2.0	0.1	13.2	..	g, i	
170	Ethiopia	1,306.7	18.9	11.8	21.6	0.1	1.2	-0.7	-0.1	2.7	1.8	39.0	9.7	g, h	
171	Mozambique	2,057.6	111.0	40.7	57.2	0.4	11.3	1.0	-0.7	3.2	2.1	26.2	6.1	g, j	
172	Guinea-Bissau	59.4	41.0	52.7	29.2	0.8	0.5	(.)	0.0	3.4	7.3	31.0	..	g, h	
173	Burundi	172.1	26.1	23.3	23.9	0.1	0.0	-0.5	-0.3	3.7	3.2	43.4	59.0	g, i	
174	Mali	472.1	37.4	19.9	14.0	0.2	3.0	(.)	0.0	2.8	2.7	12.3	7.0	g, j	
175	Burkina Faso	472.7	37.4	10.6	15.1	(.)	0.3	(.)	0.0	1.1	1.7	6.8	16.0	g, j	
176	Niger	298.5	25.9	16.0	13.7	1.6	0.4	0.4	-0.4	4.0	1.3	17.4	..	g, h	
177	Sierra Leone	353.4	74.2	9.4	45.1	5.0	0.6	0.6	0.0	3.3	2.9	10.1	..	g, h	
Developing countries		55,150.0 T	8.8	1.5	0.7	1.0	2.5	0.4	-0.1	3.5	4.8	19.9	17.8		
Least developed countries		17,282.3 T	24.7	11.7	8.9	0.1	2.9	0.4	..	2.7	2.3	16.2	7.7		
Arab States		7,015.6 T	24.2	2.7	0.8	0.9	0.6	-0.1	0.5	4.0	2.3	14.9	6.7		
East Asia and the Pacific		7,724.0 T	3.9	..	0.3	2.3	3.6	0.6	-0.3	3.0	3.4	17.9	12.1		
Latin America and the Caribbean		5,063.1 T	8.6	0.4	0.3	0.7	2.7	0.5	-0.6	4.0	8.2	23.7	30.8		
South Asia		6,851.4 T	4.5	1.1	0.7	(.)	0.6	0.3	0.3	2.6	2.5	19.5	11.9		
Sub-Saharan Africa		17,854.0 T	26.3	..	..	..	2.4	0.2	-0.3	3.8	4.1	20.4	10.6	
Central & Eastern Europe & CIS		7,140.0 T	31.2	..	..	..	3.5	(.)	1.5	0.5	7.3	13.5	17.0	
OECD		..	..	..	..	1.0 ^k	1.9 ^k	..	..	..	..	..	..
High-income OECD		..	..	..	..	1.0 ^k	1.9 ^k	..	..	..	..	..	..
High human development		476.3 T	..	..	..	1.0 ^k	2.0 ^k	..	..	..	..	..	..
Medium human development		26,070.9 T	6.5	1.2	0.5	0.7	2.2	0.3	0.1	2.9	5.5	18.5	16.7		
Low human development		17,379.9 T	24.2	8.5	7.4	0.5	2.9	0.3	-0.5	6.2	4.0	21.6	11.1		
High income		88.0 T	..	..	..	1.0 ^k	1.9 ^k	..	..	..	..	..	..
Middle income		18,288.2 T	7.4	0.9	0.3	0.9	2.7	0.3	0.3	3.0	6.3	17.9	18.1		
Low income		29,622.2 T	11.8	3.5	2.5	0.4	1.2	0.5	-0.5	4.2	3.9	27.0	15.0		
World		61,567.8 T	9.7	..	..	1.0 ^k	2.0 ^k	..	..	..	..	..	..

Note: This table presents data for countries included in Parts I and II of the Development Assistance Committee's (DAC) list of aid recipients (OECD 2004e). The denominator conventionally used when comparing official development assistance and total debt service to the size of the economy is GNI, not GDP (see the definitions of statistical terms). GDP is used here, however, to allow comparability throughout the table. With few exceptions the denominators produce similar results.

a. ODA receipts are total net ODA flows from DAC countries as well as Czech Republic, Iceland, Israel, the Republic of Korea, Kuwait, Poland, Saudi Arabia, Slovakia, Turkey and the United Arab Emirates and other small donors, including Taiwan (province of China), Estonia, Latvia and Lithuania. A negative value indicates that the repayment of ODA loans exceeds the amount of ODA received. Aggregates do not include net official aid. See the definitions of statistical terms. *b.* A negative value indicates that the capital flowing out of the country exceeds that flowing in. *c.* Other private flows combine non-debt-creating portfolio equity investment flows, portfolio debt flows and bank and trade-related lending. See the definitions of statistical terms. *d.* Data refer to net official aid. See the definitions of statistical terms. *e.* Data refer to 2000. *f.* Data refer to 2001. *g.* Country included in the Debt Initiative for Heavily Indebted Poor Countries (HIPC). *h.* Decision point reached under the HIPC Initiative. *i.* Decision and completion points not yet reached under the HIPC Initiative. *j.* Completion point reached under the HIPC Initiative. *k.* Data used to calculate the aggregate include countries not shown in table.

Source: *Column 1:* OECD 2004f; aggregates calculated for the Human Development Report Office by the Organisation for Economic Co-operation and Development (OECD); *column 2:* calculated on the basis of data on ODA from OECD 2004f; aggregates calculated for the Human Development Report Office by the OECD; *columns 3 and 4:* calculated on the basis of data on ODA from OECD 2004f and data on GDP from World Bank 2004f; *columns 5, 6, 11 and 12:* World Bank 2004f; aggregates calculated for the Human Development Report Office by the World Bank; *columns 7 and 8:* calculated on the basis of data on portfolio investment (bonds and equity), bank and trade-related lending and GDP data from World Bank 2004f; *columns 9 and 10:* calculated on the basis of data on total debt service and GDP from World Bank 2004f.

19 Priorities in public spending

... TO HAVE ACCESS TO THE RESOURCES NEEDED FOR A DECENT STANDARD OF LIVING ...

HDI rank	Public expenditure on education ^a (% of GDP)		Public expenditure on health ^b (% of GDP)		Military expenditure ^c (% of GDP)		Total debt service ^d (% of GDP)		
	1990 ^e	1999-2001 ^f	1990	2001	1990	2002	1990	2002	
High human development									
1	Norway	7.1	6.8	6.4	6.8	2.9	2.1	..	..
2	Sweden	7.4	7.6	7.6	7.4	2.6	1.9	..	..
3	Australia	5.1	4.6	5.3	6.2	2.1	1.9	..	..
4	Canada	6.5	5.2	6.8	6.8	2.0	1.2	..	..
5	Netherlands	6.0	5.0	5.7	5.7	2.5	1.6	..	..
6	Belgium	5.0	5.8 ^g	6.6	6.4	2.4	1.3	..	..
7	Iceland	5.4	6.0 ^g	6.8	7.6	0.0	0.0	..	..
8	United States	5.2	5.6	4.7	6.2	5.3	3.4	..	..
9	Japan	..	3.6	4.6	6.2	0.9	1.0	..	..
10	Ireland	5.2	4.3	4.8	4.9	1.2	0.7	..	..
11	Switzerland	5.1	5.6	5.7	6.4	1.8	1.1	..	..
12	United Kingdom	4.9	4.6	5.1	6.3	4.0	2.4	..	..
13	Finland	5.6	6.3	6.4	5.3	1.6	1.2	..	..
14	Austria	5.4	5.9	5.2	5.5	1.0	0.8	..	..
15	Luxembourg	3.0	4.1	5.7	5.4	0.9	0.9	..	..
16	France	5.4	5.7	6.7	7.3	3.5	2.5	..	..
17	Denmark	..	8.3	7.0	7.0	2.0	1.6	..	..
18	New Zealand	6.2	6.6	5.8	6.4	1.9	1.1	..	..
19	Germany	..	4.6	5.9	8.1	2.8 ^h	1.5	..	..
20	Spain	4.4	4.4	5.2	5.4	1.8	1.2	..	..
21	Italy	3.1	5.0	6.3	6.3	2.1	2.1	..	..
22	Israel	6.3	7.3	3.8	6.0	12.2	9.2	..	..
23	Hong Kong, China (SAR)	..	4.1	1.6	..	..	..	..	..
24	Greece	2.5	3.8	4.7	5.2	4.7	4.3	..	..
25	Singapore	..	..	1.0	1.3	4.9	5.2	..	..
26	Portugal	4.2	5.8	4.1	6.3	2.7	2.1	..	..
27	Slovenia	..	..	..	6.3	..	1.5	..	..
28	Korea, Rep. of	3.5	3.6	1.8	2.6	3.7	2.7	..	..
29	Barbados	7.8	6.5	5.0	4.3	..	..	..	..
30	Cyprus	3.5 ⁱ	5.6	..	3.9	5.0	1.6	..	..
31	Malta	4.3	4.9 ^g	..	6.0	0.9	0.9	..	..
32	Czech Republic	..	4.4	4.8	6.7	..	2.1	..	6.5
33	Brunei Darussalam	..	..	1.6	2.5	6.7 ^j	7.0	..	..
34	Argentina	1.1	4.6 ^g	4.2	5.1	1.3	1.2	4.4	5.7
35	Seychelles	7.8	7.5 ^g	3.6	4.1	4.0	1.7	5.9	2.1
36	Estonia	..	7.4	1.9	4.3	..	1.9	..	12.0
37	Poland	..	5.4	4.8	4.6	2.7	1.9	1.6	7.1
38	Hungary	5.8	5.1	..	5.1	2.8	1.8	12.8	22.6
39	Saint Kitts and Nevis	2.7	7.7	2.7	3.2	..	..	1.9	10.7
40	Bahrain	4.2	..	..	2.9	5.1	3.9	..	..
41	Lithuania	4.6	..	3.0	4.2	..	1.8	..	9.3
42	Slovakia	5.1	4.1	5.0	5.1	..	1.9	..	14.3
43	Chile	2.5	3.9	2.2	3.1	4.3	3.9	9.1	12.0
44	Kuwait	4.8	..	4.0	3.5	48.5	10.4	..	..
45	Costa Rica	4.4	4.7	6.7	4.9	0.0	0.0	8.8	4.0
46	Uruguay	3.0	2.5	2.0	5.1	2.5	1.7	10.6	10.6
47	Qatar	3.5	..	..	2.2	..	..	..	..
48	Croatia	..	4.2 ^g	9.5	7.3	..	2.5	..	13.5
49	United Arab Emirates	1.9	..	0.8	2.6	6.2	3.7	..	..
50	Latvia	3.8	5.9	2.7	3.4	..	1.8	..	7.7

19 Priorities in public spending

HDI rank	Public expenditure on education ^a (% of GDP)		Public expenditure on health ^b (% of GDP)		Military expenditure ^c (% of GDP)		Total debt service ^d (% of GDP)		
	1990 ^e	1999-2001 ^f	1990	2001	1990	2002	1990	2002	
51	Bahamas	4.0	..	2.8	3.2	..	..	..	..
52	Cuba	..	8.5	4.9	6.2	..	..	..	..
53	Mexico	3.6	5.1	1.8	2.7	0.5	0.5	4.3	6.8
54	Trinidad and Tobago	3.6	4.0	2.5	1.7	..	..	8.9	2.8
55	Antigua and Barbuda	..	3.2	2.8	3.4	..	..	..	..
Medium human development									
56	Bulgaria	5.2	..	4.1	3.9	3.5	2.7	..	8.8
57	Russian Federation	3.5	3.1	2.5	3.7	12.3 ^k	4.0	..	4.1
58	Libyan Arab Jamahiriya	..	2.7	..	1.6	..	2.4	..	..
59	Malaysia	5.2	7.9	1.5	2.0	2.6	2.4	9.8	8.5
60	Macedonia, TFYR	..	4.1 ^g	9.2	5.8	..	2.8	..	6.3
61	Panama	4.7	4.3	4.6	4.8	1.3	..	6.5	13.6
62	Belarus	4.9	6.0	2.5	4.8	..	1.4	..	1.4
63	Tonga	..	5.0	3.7	3.4	..	..	1.7	2.0
64	Mauritius	3.5	3.3	..	2.0	0.3	0.2	6.5	5.5
65	Albania	5.8	..	3.3	2.4	5.9	1.2	..	1.2
66	Bosnia and Herzegovina	..	..	..	2.8	..	..	..	2.8
67	Suriname	8.1	..	3.5	5.7	..	..	..	..
68	Venezuela	3.0	..	2.5	3.7	1.8 ^j	1.4	10.3	7.9
69	Romania	2.8	3.5 ^g	2.8	5.2	4.6	2.3	(.)	6.8
70	Ukraine	5.2	4.2	3.0	2.9	..	2.9	..	7.8
71	Saint Lucia	..	7.3 ^g	2.1	2.9	..	..	1.6	4.0
72	Brazil	..	4.0	3.0	3.2	1.9	1.6	1.8	11.4
73	Colombia	2.5	4.4	1.2	3.6	2.2	4.2	9.7	8.6
74	Oman	3.1	4.2 ^g	2.0	2.4	16.5	12.3	7.0	8.6
75	Samoa (Western)	3.4	4.5 ^g	2.8	4.8	..	..	4.9	3.0
76	Thailand	3.5	5.0	0.9	2.1	2.3	1.4	6.2	15.6
77	Saudi Arabia	6.5	..	..	3.4	12.8	9.8	..	..
78	Kazakhstan	3.2	..	3.2	1.9	..	1.0	..	16.7
79	Jamaica	4.7	6.3	2.6	2.9	..	..	14.4	10.7
80	Lebanon	..	2.9	..	..	7.6	4.7	3.5	12.7
81	Fiji	4.6	5.5 ^g	2.0	2.7	2.3	1.8	7.9	1.5
82	Armenia	7.0	3.2	..	3.2	..	2.7	..	3.1
83	Philippines	2.9	3.2	1.5	1.5	1.4	1.0	8.1	11.8
84	Maldives	4.0	..	3.6	5.6	..	..	4.1	3.5
85	Peru	2.2	3.3	1.3	2.6	..	1.5	1.8	5.9
86	Turkmenistan	4.3	..	4.0	3.0	..	..	..	..
87	St. Vincent & the Grenadines	6.4	9.3	4.4	3.8	..	..	2.2	3.7
88	Turkey	2.2	3.7	2.2	..	3.5	4.9	4.9	15.0
89	Paraguay	1.1	4.7 ^g	0.7	3.0	1.2	0.9	6.2	5.9
90	Jordan	8.4	4.6	3.6	4.5	9.9	8.4	15.6	6.3
91	Azerbaijan	..	3.5	2.7	..	..	2.0	..	3.1
92	Tunisia	6.0	6.8 ^g	3.0	4.9	2.0	..	11.6	6.8
93	Grenada	5.1	..	3.3	3.8	..	..	1.5	6.2
94	China	2.3	..	2.2	2.0	2.7	2.5	2.0	2.4
95	Dominica	..	5.0 ^g	3.9	4.3	..	..	3.5	4.5
96	Sri Lanka	2.6	1.3	1.5	1.8	2.1	3.1	4.8	4.3
97	Georgia	..	2.5	3.0	1.4	..	0.9	..	3.8
98	Dominican Republic	..	2.4	1.6	2.2	..	..	3.3	3.1
99	Belize	4.7	6.2	2.2	2.3	1.2	..	5.0	22.3
100	Ecuador	2.8	1.0 ^g	1.5	2.3	1.9	2.8	10.5	9.0

19 Priorities in public spending

HDI rank	Public expenditure on education ^a (% of GDP)		Public expenditure on health ^b (% of GDP)		Military expenditure ^c (% of GDP)		Total debt service ^d (% of GDP)		
	1990 ^e	1999-2001 ^f	1990	2001	1990	2002	1990	2002	
101	Iran, Islamic Rep. of	4.1	5.0	1.5	2.7	2.9	4.0	0.5	1.3
102	Occupied Palestinian Territories	..	..	..	..	..	..	..	..
103	El Salvador	1.9	2.5 ^g	1.4	3.7	2.7	0.8	4.3	3.2
104	Guyana	3.4	4.1 ^g	2.9	4.2	0.9	..	74.5	10.8
105	Cape Verde	..	..	..	3.8	..	0.7	1.7	3.5
106	Syrian Arab Republic	4.1	4.0	0.4	2.4	6.9	6.1	9.7	1.2
107	Uzbekistan	..	..	4.6	2.7	..	..	..	9.2
108	Algeria	5.3	..	3.0	3.1	1.5	3.7	14.2	7.5
109	Equatorial Guinea	..	0.5	1.0	1.2	..	..	3.9	0.2
110	Kyrgyzstan	8.3	3.1	4.7	1.9	..	1.5	..	10.8
111	Indonesia	1.0	1.3	0.6	0.6	1.8	1.2	8.7	9.8
112	Viet Nam	..	..	0.9	1.5	7.9	..	2.7	3.4
113	Moldova, Rep. of	..	4.0	4.4	2.8	..	0.4	..	14.1
114	Bolivia	2.3	6.0	2.1	3.5	2.4	1.7	7.9	6.1
115	Honduras	..	..	3.3	3.2	..	0.8	12.8	6.0
116	Tajikistan	9.7	2.4	4.9	1.0	..	1.4	..	6.5
117	Mongolia	12.1	6.5 ^g	6.4	4.6	5.7	2.3	..	4.7
118	Nicaragua	3.4	..	7.0	3.8	4.0 ^j	1.4	1.6	3.8
119	South Africa	6.2	5.7	3.1	3.6	3.8	1.6	..	4.5
120	Egypt	3.7	..	1.8	1.9	3.9	2.7	7.1	2.3
121	Guatemala	1.4	1.7	1.8	2.3	1.5	0.6	2.8	1.8
122	Gabon	..	3.9 ^g	2.0	1.7	..	..	3.0	8.3
123	São Tomé and Príncipe	..	..	..	1.5	..	..	4.9	12.1
124	Solomon Islands	..	3.5 ^g	5.0	4.7	..	..	5.5	2.4
125	Morocco	5.3	5.1	0.9	2.0	4.1	4.3	6.9	10.2
126	Namibia	7.6	7.9	3.7	4.7	5.6 ^j	2.9	..	..
127	India	3.9	4.1	0.9	0.9	2.7	2.3	2.6	2.6
128	Botswana	6.7	2.1	1.7	4.4	4.1	4.0	2.8	1.1
129	Vanuatu	4.6	10.5	2.6	2.2	..	..	1.6	0.9
130	Cambodia	..	2.0	..	1.7	3.1	2.7	2.7	0.5
131	Ghana	3.2	4.1 ^g	1.3	2.8	0.4	0.6	6.2	3.4
132	Myanmar	..	1.3	1.0	0.4	3.4	..	..	..
133	Papua New Guinea	..	2.3 ^g	3.1	3.9	2.1	..	17.2	9.9
134	Bhutan	..	5.2	1.7	3.6	..	..	1.8	1.1
135	Lao People's Dem. Rep.	..	3.2	0.0	1.7	..	..	1.1	2.7
136	Comoros	..	..	2.9	1.9	..	..	0.4	1.9
137	Swaziland	5.7	5.5	1.9	2.3	2.1	..	5.3	1.7
138	Bangladesh	1.5	2.3	0.7	1.5	1.0	1.1	2.5	1.5
139	Sudan	0.9	..	0.7	0.6	3.6	2.8	0.4	0.2
140	Nepal	2.0	3.4	0.8	1.5	0.9	1.4	1.9	1.8
141	Cameroon	3.2	5.4	0.9	1.2	1.5	1.4	4.6	3.9
Low human development									
142	Pakistan	2.6	1.8 ^g	1.1	1.0	5.8	4.7	4.8	4.8
143	Togo	5.5	4.8	1.4	1.5	3.1	..	5.3	0.9
144	Congo	5.0	3.2	1.5	1.4	..	..	19.0	0.8
145	Lesotho	6.1	10.0	2.6	4.3	4.5	2.7	3.8	9.4
146	Uganda	1.5	2.5 ^g	..	3.4	3.0	2.4	3.4	1.4
147	Zimbabwe	..	10.4 ^g	3.2	2.8	4.5	3.2	5.4	0.7
148	Kenya	6.7	6.2 ^g	2.4	1.7	2.9	1.7	9.2	3.7
149	Yemen	..	10.0 ^g	1.1	1.5	8.5	7.1	3.5	1.7
150	Madagascar	2.1	2.5	..	1.3	1.2	..	7.2	1.7
151	Nigeria	0.9	..	1.0	0.8	0.9	1.1	11.7	3.4

19 Priorities in public spending

HDI rank	Public expenditure on education ^a (% of GDP)		Public expenditure on health ^b (% of GDP)		Military expenditure ^c (% of GDP)		Total debt service ^d (% of GDP)	
	1990 ^e	1999-2001 ^f	1990	2001	1990	2002	1990	2002
152 Mauritania	..	3.6 ^g	..	2.6	3.8	1.9	14.3	6.6
153 Haiti	1.4	..	1.2	2.7	..	..	1.2	0.8
154 Djibouti	..	..	..	4.1	6.3	..	3.6	2.0
155 Gambia	3.8	2.7 ^g	2.2	3.2	1.1	0.9	11.9	5.4
156 Eritrea	..	2.7	..	3.7	..	23.5	..	1.4
157 Senegal	3.9	3.2 ^g	0.7	2.8	2.0	1.5	5.7	4.3
158 Timor-Leste	..	..	..	5.8	..	0.0	..	..
159 Rwanda	..	2.8 ^g	1.7	3.1	3.7	3.3	0.8	1.3
160 Guinea	..	1.9 ^g	2.0	1.9	2.4 ^j	2.9	6.0	4.2
161 Benin	..	3.3 ^g	1.6	2.1	1.8	..	2.1	2.3
162 Tanzania, U. Rep. of	3.2	..	1.6	2.0	2.0 ^j	1.5	4.2	1.5
163 Côte d'Ivoire	..	4.6	1.5	1.0	1.3	..	11.7	7.1
164 Zambia	2.4	1.9	2.6	3.0	3.7	..	6.2	8.3
165 Malawi	3.3	4.1 ^g	..	2.7	1.3	..	7.1	1.9
166 Angola	3.9	2.8 ^g	1.4	2.8	5.8	3.7	3.2	7.7
167 Chad	..	2.0 ^g	..	2.0	..	1.4	0.7	1.5
168 Congo, Dem. Rep. of the	..	..	..	1.5	..	..	3.7	16.2
169 Central African Republic	2.2	..	..	2.3	1.6 ⁱ	1.0	2.0	0.1
170 Ethiopia	3.4	4.8	0.9	1.4	8.5	5.2	2.7	1.8
171 Mozambique	3.9	2.4 ^g	3.6	4.0	10.1	2.4	3.2	2.1
172 Guinea-Bissau	..	2.1	1.1	3.2	..	..	3.4	7.3
173 Burundi	3.4	3.6 ^g	1.1	2.1	3.4	7.6	3.7	3.2
174 Mali	..	2.8 ^g	1.6	1.7	2.1	..	2.8	2.7
175 Burkina Faso	2.7	..	1.0	2.0	3.0	1.8	1.1	1.7
176 Niger	3.2	2.3	..	1.4	..	1.1	4.0	1.3
177 Sierra Leone	..	..	..	2.6	1.4	2.2	3.3	2.9

a. Data refer to total public expenditure on education, including current and capital expenditures. b. Data for some countries may differ slightly from data presented in table 6 from WHO 2004b. c. As a result of a number of limitations in the data, comparisons of military expenditure data over time and across countries should be made with caution. For detailed notes on the data see SIPRI 2003. d. For aggregates, see table 18. e. Data may not be comparable between countries as a result of differences in methods of data collection. f. Data refer to the most recent year available during the period specified. g. Data refer to UNESCO Institute for Statistics estimate when national estimate is not available. h. Data refer to the Federal Republic of Germany before reunification. i. Data refer to the Office of Greek Education only. j. Data refer to 1991. k. Data refer to the former Soviet Union.

Source: Column 1: Calculated on the basis of GDP and public expenditure data from UNESCO Institute for Statistics 2003c; column 2: UNESCO Institute for Statistics 2004b; columns 3 and 4: World Bank 2004f; columns 5 and 6: SIPRI 2004a; columns 7 and 8: calculated on the basis of data on GDP and total debt service from World Bank 2004f.

20 Unemployment in OECD countries

... TO HAVE ACCESS TO THE RESOURCES NEEDED FOR A DECENT STANDARD OF LIVING ...

HDI rank	Unemployed people (thousands) 2002	Unemployment rate			MDG Youth unemployment rate		Long-term unemployment ^a (% of total unemployment)		
		Total (% of labour force) 2002	Average annual (% of labour force) 1992-2002	Female (% of male rate) 2002	Total		Women 2002	Men 2002	
					(% of labour force ages 15-24) ^b 2002	Female (% of male rate) 2002			
High human development									
1	Norway	94.3	4.0	4.4	89	11.5	85	3.9	8.3
2	Sweden	176.2	4.0	6.4	84	12.8	86	18.2	23.1
3	Australia	631.3	6.3	8.1	94	12.4	87	17.1	25.9
4	Canada	1,276.2	7.6	9.0	88	13.7	77	8.8	10.3
5	Netherlands	169.9	2.3	4.8	128	5.9	87	26.4	26.9
6	Belgium	329.9	7.3	8.4	125	15.7	95	53.6	45.9
7	Iceland	5.3	3.3	3.6	82	7.2	46	13.3	9.5
8	United States	8,388.7	5.8	5.4	95	12.0	87	8.1	8.9
9	Japan	3,586.6	5.4	3.8	91	10.0	76	22.4	36.2
10	Ireland	82.1	4.4	9.6	81	7.7	74	18.0	35.9
11	Switzerland	131.4	3.1	3.3	109	5.7	54	24.5	19.3
12	United Kingdom	1,508.5	5.2	7.3	77	11.0	68	17.1	26.9
13	Finland	236.9	9.1	12.5	100	20.7	97	21.2	27.3
14	Austria	229.5	5.3	5.3	96	6.3	94	23.3	16.4
15	Luxembourg	5.8	3.0	2.8	188	7.0	168	26.5 ^c	28.6 ^c
16	France	2,442.8	9.0	10.8	128	20.2	125	35.2	32.2
17	Denmark	129.4	4.5	6.1	102	7.1	59	22.4	17.2
18	New Zealand	102.5	5.2	7.1	106	11.4	98	11.5	16.9
19	Germany	3,396.0	8.1	7.9	95	9.7	70	50.3	46.0
20	Spain	2,082.9	11.4	14.6	203	22.2	149	44.5	34.3
21	Italy	2,163.2	9.1	10.8	177	26.3	139	60.1	58.2
24	Greece	435.7	10.0	10.1	236	25.7	181	55.7	47.1
26	Portugal	272.3	5.1	5.5	146	11.5	143	36.2	34.8
28	Korea, Rep. of	708.0	3.1	3.5	73	8.1	70	1.2	3.1
32	Czech Republic	374.1	7.3	6.0	153	16.0	115	51.1	50.3
37	Poland	3,430.8	19.9	14.4 ^d	109	43.9	102	52.0	45.1
38	Hungary	238.8	5.9	8.7	88	12.6	90	41.7	47.0
42	Slovakia	487.0	18.6	15.1 ^e	101	37.4	91	61.2	58.5
53	Mexico	548.6	2.7	3.5	104	4.9	124	0.4	1.2
Medium human development									
86	Turkey	2,473.0	10.3	7.7	91	19.5	87	36.4	27.3
OECD ^f		36,137.5 T	6.9	6.9	107	13.1	94	30.9	28.5

a. Data refer to unemployment lasting 12 months or longer. b. The age range for the youth labour force may be 16-24 for some countries. c. Data are based on a small sample and must be treated with caution. d. Data refer to the average annual rate in 1993-2002. e. Data refer to the average annual rate in 1994-2002. f. Aggregates for the group of Organisation for Economic Co-operation and Development (OECD) countries are from OECD 2004c.

Source: Columns 1, 2 and 5: OECD 2004c; columns 3, 4 and 6: calculated on the basis of data on male and female unemployment rates from OECD 2004c; columns 7 and 8: OECD 2004d.

21 Energy and the environment

... WHILE PRESERVING IT FOR FUTURE GENERATIONS ...

HDI rank	Traditional fuel consumption (% of total energy requirements)		Electricity consumption per capita (kilowatt-hours)		MDG GDP per unit of energy use (1995 PPP US\$ per kg of oil equivalent)		MDG Carbon dioxide emissions			Ratification of environmental treaties ^a				
	2001		1980		1980		Per capita (metric tons)		Share of world total (%)	Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Kyoto Protocol to the Convention on Climate Change ^b		Convention on Biological Diversity
	2001		2001		2001		2000					2000	2000	
	2001		2001		2001		2000		2000	2000	2000			2000
High human development														
1	Norway	5.1 ^c	22,400 ^c	29,290 ^c	4.4	5.5	9.5	11.1	0.2	●	●	●	●	
2	Sweden	33.1	11,700	17,355	3.4	4.0	8.6	5.3	0.2	●	●	●	●	
3	Australia	7.9	6,599	11,205	3.4	4.2	13.8	18.0	1.4		●	○	●	
4	Canada	4.6	14,243	18,212	2.4	3.2	17.1	14.2	1.8	○	●	●	●	
5	Netherlands	1.1	4,560	6,905	3.7	5.2	10.8	8.7	0.6	●	●	●	●	
6	Belgium	1.5	5,177	8,818	3.6	4.3	13.3	10.0	0.4	○	●	●	●	
7	Iceland	0.0	13,838	28,260	2.8	2.3	8.2	7.7	(.)	○	●	●	●	
8	United States	4.0	10,336	13,241	2.6	4.0	20.4	19.8	23.1		●	○	○	
9	Japan	1.2	4,944	8,203	5.1	5.8	7.9	9.3	4.9	●	●	●	●	
10	Ireland	1.1	3,106	6,417	4.1	7.0	7.4	11.1	0.2	●	●	●	●	
11	Switzerland	6.8 ^d	5,878 ^d	8,499 ^d	7.0	7.0	6.5	5.4	0.2	●	●	●	●	
12	United Kingdom	0.5	5,022	6,631	4.1	5.8	10.3	9.6	2.3	●	●	●	●	
13	Finland	24.7	8,372	16,273	2.8	3.6	11.9	10.3	0.2	○	●	●	●	
14	Austria	13.3	4,988	8,110	5.6	6.8	6.9	7.6	0.3	●	●	●	●	
15	Luxembourg	1.6	10,879	15,602	1.9	5.0	28.9	19.4	(.)	●	●	●	●	
16	France	5.7 ^e	4,633 ^e	8,351 ^e	4.8	5.3	9.0	6.2	1.5 ^e	●	●	●	●	
17	Denmark	11.5	5,059	8,173	4.9	7.3	12.3	8.4	0.2	●	●	●	●	
18	New Zealand	6.3	7,270	10,366	4.9	4.0	5.6	8.3	0.1	○	●	●	●	
19	Germany	2.3	..	7,207	3.7	5.6	..	9.6	3.2	●	●	●	●	
20	Spain	3.9	2,906	5,986	6.2	6.0	5.3	7.0	1.2	●	●	●	●	
21	Italy	2.0 ^f	3,364 ^f	5,770 ^f	6.5	7.8	6.6	7.4	1.8 ^f	●	●	●	●	
22	Israel	0.0	3,187	6,591	5.6	..	5.4	10.0	0.3		●	●	●	
23	Hong Kong, China (SAR)	0.4	2,449	6,127	10.2	9.9	3.2	5.0	0.1	-	-	-	-	
24	Greece	5.0	2,413	5,082	7.5	5.8	5.4	8.5	0.4	○	●	●	●	
25	Singapore	0.1	2,836	8,010	3.4	2.9	12.5	14.7	0.2		●	●	●	
26	Portugal	9.7	1,750	4,539	8.4	6.4	2.8	5.9	0.2	○	●	●	●	
27	Slovenia	7.5	..	6,372	..	4.5	..	7.3	0.1	●	●	●	●	
28	Korea, Rep. of	1.9	1,051	6,632	3.8	3.5	3.3	9.1	1.8	○	●	●	●	
29	Barbados	5.9	1,333	3,086	..	..	2.7	4.4	(.)	●	●	●	●
30	Cyprus	1.3	1,692	4,679	4.5	5.0	5.2	8.5	(.)		●	●	●	
31	Malta	..	1,627	4,932	6.4	8.3	2.7	7.2	(.)		●	●	●	
32	Czech Republic	2.1	..	6,368	..	3.2	..	11.6	0.5	●	●	●	●	
33	Brunei Darussalam	0.0	2,430	8,459	3.5	..	35.5	..	(.)		●	●	●	
34	Argentina	3.9	1,413	2,453	7.3	6.8	3.8	3.9	0.6	○	●	●	●	
35	Seychelles	..	794	2,481	..	..	1.5	2.8	(.)	○	●	●	●
36	Estonia	19.0	..	5,777	1.9	2.8	..	11.7	0.1	●	●	●	●	
37	Poland	5.2	3,419	3,595	..	3.9	12.8	7.8	1.2	●	●	●	●	
38	Hungary	4.0	2,920	3,886	3.3	4.7	7.7	5.4	0.2	●	●	●	●	
39	Saint Kitts and Nevis	50.0	..	2,500	..	..	..	..	(.)	●	●	●	●
40	Bahrain	0.0	4,784	10,350	1.4	1.5	23.4	29.1	0.1		●	●	●	
41	Lithuania	15.1	..	3,095	..	3.7	..	3.4	(.)	●	●	●	●	
42	Slovakia	1.8	..	5,273	..	3.1	..	6.6	0.1	●	●	●	●	
43	Chile	16.2	1,054	2,851	4.9	5.6	2.5	3.9	0.2	○	●	●	●	
44	Kuwait	0.0	6,849	15,309	2.3	2.2	18.0	21.9	0.2		●	●	●	
45	Costa Rica	30.1	964	1,727	8.9	8.3	1.1	1.4	(.)	○	●	●	●	
46	Uruguay	39.1	1,163	2,380	7.6	9.7	2.0	1.6	(.)	○	●	●	●	
47	Qatar	0.0	10,616	16,677	..	..	56.3	69.5	0.2		●	●	●
48	Croatia	6.4	..	3,455	..	4.7	..	4.4	0.1	●	●	○	●	
49	United Arab Emirates	0.0	6,204	13,948	..	..	34.8	21.0	0.2		●	●	●
50	Latvia	48.7	..	2,617	32.7	4.1	..	2.5	(.)	●	●	●	●	

21 Energy and the environment

HDI rank	MDG										Ratification of environmental treaties ^a			
	Traditional fuel consumption		Electricity consumption		GDP per unit of energy use		Carbon dioxide emissions			Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Kyoto Protocol to the Convention on Biological Diversity		
	(% of total energy requirements)		per capita (kilowatt-hours)		(1995 PPP US\$ per kg of oil equivalent)		Per capita (metric tons)		Share of world total (%)			Convention on Climate Change ^b	Convention on Climate Change ^b	
	2001	1980	2001	1980	2001	1980	2000	2000	2000					
51	Bahamas	..	4,062	5,407	..	..	38.0	5.9	(.)	●	●	●	●
52	Cuba	24.5	1,029	1,363	..	..	3.2	2.8	0.1	●	●	●	●
53	Mexico	15.0	999	2,228	4.9	5.3	3.7	4.3	1.8	●	●	●	●	
54	Trinidad and Tobago	0.7	1,900	4,219	2.0	1.3	15.4	20.5	0.1	●	●	●	●	
55	Antigua and Barbuda	..	984	1,375	..	..	2.3	5.2	(.)	●	●	●	●
Medium human development														
56	Bulgaria	5.3	4,371	4,681	1.5	2.5	8.5	5.2	0.2	●	●	●	●	
57	Russian Federation	3.4	..	6,081	1.5	1.6	..	9.9	5.9	●	●	○	●	
58	Libyan Arab Jamahiriya	1.2	1,588	4,021	..	..	8.8	10.9	0.2	●	●	●	●
59	Malaysia	2.3	740	3,039	4.3	3.6	2.0	6.2	0.6	●	●	●	●	
60	Macedonia, TFYR	9.6	..	3,338	..	..	..	5.5	(.)	○	●	●	●
61	Panama	20.2	930	1,770	6.1	5.1	1.8	2.2	(.)	●	●	●	●	
62	Belarus	5.8	..	3,340	..	1.9	..	5.9	0.2	●	●	●	●	
63	Tonga	0.0	109	356	..	..	0.4	1.2	(.)	●	●	●	●
64	Mauritius	30.4	482	1,592	..	..	0.6	2.4	(.)	●	●	●	●
65	Albania	6.3	1,204	1,743	2.7	6.4	1.8	0.9	(.)	●	●	●	●	
66	Bosnia and Herzegovina	7.4	..	2,303	..	4.8	..	4.8	0.1	●	●	●	●	
67	Suriname	6.7	4,442	4,359	..	..	6.7	5.0	(.)	●	●	●	●
68	Venezuela	2.6	2,379	3,659	2.7	2.4	6.0	6.5	0.7	●	●	●	●	
69	Romania	11.7	3,061	2,345	..	3.4	8.6	3.8	0.4	●	●	●	●	
70	Ukraine	1.1	..	3,465	..	1.4	..	6.9	1.4	●	●	○	●	
71	Saint Lucia	..	504	1,816	..	..	1.0	..	(.)	●	●	●	●
72	Brazil	35.7	1,145	2,122	6.7	6.2	1.5	1.8	1.3	●	●	●	●	
73	Colombia	19.1	726	1,010	6.5	7.9	1.4	1.4	0.2	●	●	●	●	
74	Oman	..	847	5,119	7.5	3.0	5.3	8.2	0.1	●	●	●	●	
75	Samoa (Western)	33.3	252	600	..	..	0.6	0.8	(.)	●	●	●	●
76	Thailand	15.9	340	1,804	4.8	4.8	0.9	3.3	0.8	●	●	●	●	
77	Saudi Arabia	(.)	1,969	6,018	5.6	2.0	14.0	18.1	1.5	●	●	●	●	
78	Kazakhstan	..	..	3,964	..	1.7	..	8.1	0.5	●	●	○	●
79	Jamaica	8.5	834	2,539	2.7	2.1	4.0	4.2	(.)	○	●	●	●	
80	Lebanon	1.0	1,056	3,025	..	3.2	2.1	3.5	0.1	●	●	●	●	
81	Fiji	32.1	489	633	..	..	1.2	0.9	(.)	●	●	●	●
82	Armenia	1.1	..	1,413	..	3.3	..	1.1	(.)	●	●	●	●	
83	Philippines	33.4	373	599	8.3	6.8	0.8	1.0	0.3	○	●	●	●	
84	Maldives	0.0	25	420	..	..	0.3	1.8	(.)	●	●	●	●
85	Peru	25.4	579	874	7.2	9.4	1.4	1.1	0.1	○	●	●	●	
86	Turkmenistan	..	..	1,908	..	1.3	..	7.5	0.1	●	●	●	●
87	St. Vincent & the Grenadines	..	276	780	..	..	0.4	..	(.)	●	●	○	●
88	Turkey	11.7	554	1,849	5.2	4.9	1.7	3.3	0.9	●	●	●	●	
89	Paraguay	28.7	233	1,124	6.7	6.1	0.5	0.7	(.)	●	●	●	●	
90	Jordan	2.0	366	1,507	5.4	3.7	2.2	3.2	0.1	●	●	●	●	
91	Azerbaijan	0.0	..	2,422	..	1.7	..	3.6	0.1	●	●	●	●	
92	Tunisia	10.4	434	1,106	6.5	7.0	1.5	1.9	0.1	●	●	●	●	
93	Grenada	0.0	281	1,168	..	..	0.5	2.1	(.)	●	●	●	●
94	China	7.8	307	1,139	1.2	4.2	1.5	2.2	11.5	○	●	●	●	
95	Dominica	..	149	1,038	..	..	0.5	1.4	(.)	●	●	●	●
96	Sri Lanka	34.8	113	354	5.1	7.3	0.2	0.6	(.)	○	●	●	●	
97	Georgia	27.2	..	1,379	6.0	4.2	..	1.2	(.)	●	●	●	●	
98	Dominican Republic	11.3	582	1,233	5.4	5.7	1.1	3.0	0.1	●	●	●	●	
99	Belize	31.3	370	669	..	..	1.3	3.3	(.)	●	●	●	●
100	Ecuador	22.5	423	865	2.6	4.4	1.7	2.0	0.1	●	●	●	●	

21 Energy and the environment

HDI rank	MDG								Ratification of environmental treaties ^a				
	Traditional fuel consumption		Electricity consumption		MDG GDP per unit of energy use		Carbon dioxide emissions		Share of world total	Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Kyoto Protocol to the Convention on Biological Diversity	
	(% of total energy requirements)		per capita (kilowatt-hours)		(1995 PPP US\$ per kg of oil equivalent)		Per capita (metric tons)					Framework Convention on Climate Change ^b	Convention on Biological Diversity
	2001	1980	2001	1980	2001	1980	2000	2000					
101	Iran, Islamic Rep. of	0.1	570	1,985	4.5	3.0	3.0	4.9	1.3	●	●	●	●
102	Occupied Palestinian Territories ..	..	..	..	..	..	..	..	..
103	El Salvador	39.9	336	661	4.0	6.2	0.5	1.1	(.)	●	●	●	●
104	Guyana	47.6	545	1,189	..	..	2.3	2.1	(.)		●	●	●
105	Cape Verde	..	55	102	..	..	0.4	0.3	(.)		●	●	●
106	Syrian Arab Republic	0.0	433	1,528	4.3	3.5	2.2	3.3	0.2		●		●
107	Uzbekistan	0.0	..	1,971	..	0.7	..	4.8	0.5		●	●	●
108	Algeria	8.4	381	866	7.6	5.0	3.5	2.9	0.4	○	●		●
109	Equatorial Guinea	75.0	83	49	..	..	0.3	0.4	(.)		●	●	●
110	Kyrgyzstan	0.0	..	2,396	..	3.2	..	0.9	(.)		●	●	●
111	Indonesia	24.8	94	469	3.3	3.7	0.6	1.3	1.1	○	●	○	●
112	Viet Nam	32.5	78	389	..	4.0	0.3	0.7	0.2	●	●	●	●
113	Moldova, Rep. of	2.2	..	1,572	..	1.7	..	1.5	(.)	●	●	●	●
114	Bolivia	23.6	292	469	5.1	4.3	0.8	1.3	(.)	●	●	●	●
115	Honduras	62.1	259	650	4.4	4.6	0.6	0.7	(.)	○	●	●	●
116	Tajikistan	..	..	2,499	..	1.7	..	0.6	(.)	●	●		●
117	Mongolia	3.3	1,119	1,308	..	..	4.1	3.1	(.)	●	●	●	●
118	Nicaragua	54.6	363	485	5.3	..	0.7	0.7	(.)	●	●	●	●
119	South Africa	12.9 ^g	3,181 ^g	4,313 ^g	4.2	3.5	7.7	7.4	1.4	●	●	●	●
120	Egypt	12.6	433	1,129	5.0	4.5	1.1	2.2	0.6	●	●	○	●
121	Guatemala	65.3	245	481	6.5	5.7	0.7	0.9	(.)		●	●	●
122	Gabon	21.3	766	1,214	3.1	4.2	8.9	2.8	(.)		●		●
123	São Tomé and Príncipe	..	96	118	..	..	0.5	0.6	(.)		●		●
124	Solomon Islands	66.7	93	71	..	..	0.4	0.4	(.)		●	●	●
125	Morocco	2.5	254	569	10.6	9.0	0.8	1.3	0.2	○	●	●	●
126	Namibia	.. ^h	.. ^h	.. ^h	..	9.3	..	1.0	(.)	○	●	●	●
127	India	24.3	173	561	3.1	4.4	0.5	1.1	4.4	●	●	●	●
128	Botswana	.. ^h	.. ^h	.. ^h	..	..	1.1	2.3	(.)	●	●	●	●
129	Vanuatu	50.0	171	4,813	..	..	0.5	0.4	(.)		●	●	●
130	Cambodia	95.1	15	18	..	..	(.)	(.)	(.)	●	●	●	●
131	Ghana	84.5	450	404	4.4	4.3	0.2	0.3	(.)	●	●	●	●
132	Myanmar	81.1	44	118	..	..	0.1	0.2	(.)	○	●	●	●
133	Papua New Guinea	68.6	406	255	..	..	0.6	0.5	(.)		●	●	●
134	Bhutan	84.1	17	241	..	..	(.)	0.5	(.)	●	●	●	●
135	Lao People's Dem. Rep.	81.6	68	130	..	..	0.1	0.1	(.)		●	●	●
136	Comoros	..	26	26	..	..	0.1	0.1	(.)		●		●
137	Swaziland	.. ^h	.. ^h	.. ^h	..	..	0.8	0.4	(.)		●		●
138	Bangladesh	63.6	30	115	9.7	9.7	0.1	0.2	0.1	●	●	●	●
139	Sudan	80.1	47	81	2.3	3.3	0.2	0.2	(.)		●		●
140	Nepal	88.0	17	63	2.4	3.5	(.)	0.1	(.)	○	●		●
141	Cameroon	71.6	168	226	4.4	4.2	0.4	0.4	(.)	●	●	●	●
Low human development													
142	Pakistan	26.6	176	479	3.5	3.8	0.4	0.8	0.4	○	●		●
143	Togo	88.6	74	125	6.6	4.2	0.2	0.4	(.)	○	●		●
144	Congo	65.6	98	137	1.9	3.3	0.2	0.5	(.)	○	●		●
145	Lesotho	.. ^h	.. ^h	.. ^h	..	..	..	..	..	●	●	●	●
146	Uganda	95.0	28	66	..	..	0.1	0.1	(.)	●	●	●	●
147	Zimbabwe	68.6	1,020	950	2.5	2.8	1.3	1.2	0.1	○	●		●
148	Kenya	70.6	109	140	1.6	1.8	0.4	0.3	(.)	●	●		●
149	Yemen	3.2	..	164	..	3.8	..	0.5	(.)		●		●
150	Madagascar	84.4	49	51	..	..	0.2	0.1	(.)	●	●	●	●
151	Nigeria	82.3	108	154	1.3	1.1	1.0	0.3	0.1	●	●		●

21 Energy and the environment

HDI rank	MDG								Ratification of environmental treaties ^a				
	Traditional fuel consumption		Electricity consumption		GDP per unit of energy use		Carbon dioxide emissions			Kyoto Protocol to the Convention on Biological Diversity			
	(% of total energy requirements)		(kilowatt-hours)		(1995 PPP US\$ per kg of oil equivalent)		Per capita (metric tons)		Share of world total (%)	Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Convention on Climate Change ^b	Convention on Biological Diversity
	2001	1980	2001	1980	2001	1980	2000	2000					
152	Mauritania	36.9	60	61	..	..	0.4	1.2	(.)		●		●
153	Haiti	54.0	58	67	6.5	5.8	0.1	0.2	(.)	○	●		●
154	Djibouti	..	416	286	..	..	1.0	0.6	(.)	●	●	●	●
155	Gambia	71.4	70	95	..	..	0.2	0.2	(.)	○	●	●	●
156	Eritrea	77.8	..	61	..	..	..	0.1	(.)		●		●
157	Senegal	72.5	115	151	3.6	4.3	0.5	0.4	(.)	●	●	●	●
158	Timor-Leste	..	..	..	..	..	..	..	..
159	Rwanda	92.8	32	23	..	..	0.1	0.1	(.)	○	●		●
160	Guinea	90.6	85	97	..	..	0.2	0.2	(.)	○	●	●	●
161	Benin	81.9	37	75	2.0	2.9	0.1	0.3	(.)	○	●	●	●
162	Tanzania, U. Rep. of	92.8	41	85	..	1.2	0.1	0.1	(.)	●	●	●	●
163	Côte d'Ivoire	75.1	220	233	4.6	3.7	0.6	0.7	(.)		●		●
164	Zambia	87.1	1,125	598	1.3	1.2	0.6	0.2	(.)		●	○	●
165	Malawi	86.6	66	76	..	..	0.1	0.1	(.)	○	●	●	●
166	Angola	79.2	214	125	2.9	2.2	0.8	0.5	(.)		●		●
167	Chad	97.8	10	12	..	..	(.)	(.)	(.)	○	●		●
168	Congo, Dem. Rep. of the	94.6	161	93	5.3	1.9	0.1	0.1	(.)		●		●
169	Central African Republic	87.5	29	29	..	..	(.)	0.1	(.)	○	●		●
170	Ethiopia	95.2	..	30	..	2.2	(.)	0.1	(.)	●	●		●
171	Mozambique	90.5	364	70	..	..	0.3	0.1	(.)	●	●		●
172	Guinea-Bissau	66.7	18	43	..	..	0.7	0.2	(.)		●		●
173	Burundi	96.6	12	73	..	..	(.)	(.)	(.)		●	●	●
174	Mali	88.3	15	34	..	..	0.1	0.1	(.)	●	●	●	●
175	Burkina Faso	91.7	16	24	..	..	0.1	0.1	(.)	●	●		●
176	Niger	77.3	39	41	..	..	0.1	0.1	(.)	○	●	○	●
177	Sierra Leone	92.0	62	55	..	..	0.2	0.1	(.)		●		●
	Developing countries	21.4	388	1,035	3.3	4.2	1.3	1.9	36.9	-	-	-	-
	Least developed countries	84.1	83	95	..	3.7	0.1	0.2	0.4	-	-	-	-
	Arab States	5.9	626	1,783	5.1	3.4	3.0	4.1	4.5	-	-	-	-
	East Asia and the Pacific	10.9	329	1,194	1.9	4.2	1.4	2.3	17.6	-	-	-	-
	Latin America and the Caribbean	21.4	1,019	1,888	5.7	5.7	2.4	2.7	5.6	-	-	-	-
	South Asia	23.4	171	554	3.5	4.3	0.5	1.1	6.3	-	-	-	-
	Sub-Saharan Africa	62.6	434	495	3.0	2.4	1.0	0.8	1.9	-	-	-	-
	Central & Eastern Europe & CIS	4.0	3,284	3,326	..	2.0	..	7.3	12.2	-	-	-	-
	OECD	4.5	5,761	8,503	3.6	4.7	11.0	10.9	51.0	-	-	-	-
	High-income OECD	4.1	6,698	10,105	3.5	4.7	12.2	12.5	46.2	-	-	-	-
	High human development	4.5	5,700	8,520	3.6	4.7	10.9	10.9	52.8	-	-	-	-
	Medium human development	13.4	387	1,022	2.6	3.7	1.3	2.3	38.7	-	-	-	-
	Low human development	75.8	157	218	2.4	2.2	0.4	0.3	1.0	-	-	-	-
	High income	4.0	6,614	10,030	3.5	4.7	12.2	12.4	47.8	-	-	-	-
	Middle income	9.3	667	1,541	2.7	3.7	2.3	3.4	37.6	-	-	-	-
	Low income	43.5	166	400	3.1	3.6	0.5	0.9	8.5	-	-	-	-
	World	10.7	1,573	2,361	3.2	4.2	3.4	3.8	100.0 ⁱ	-	-	-	-

● Ratification, acceptance, approval, accession or succession. ○ Signature.

a. Information is as of 24 March 2004. The Cartagena Protocol on Biosafety was signed in Cartagena in 2000, the United Nations Framework Convention on Climate Change in New York in 1992, the Kyoto Protocol to the United Nations Framework Convention on Climate Change in Kyoto in 1997 and the Convention on Biological Diversity in Rio de Janeiro in 1992. b. Has not yet entered into force. c. Includes Svalbard and Jan Mayen Islands. d. Includes Liechtenstein. e. Includes Monaco. f. Includes San Marino. g. Data refer to the South African Customs Union, which includes Botswana, Lesotho, Swaziland and Namibia. h. Included in the data for South Africa. i. Data refer to the world aggregate from CDIAC 2004. Data refer to total carbon dioxide emissions, including those of countries not shown in the main indicator tables as well as emissions not included in national totals, such as those from bunker fuels and oxidation of non-fuel hydrocarbon products.

Source: Column 1: Calculated on the basis of data on traditional fuel consumption and total energy requirements from UN 2004c; columns 2-3: UN 2004b; columns 4-7: World Bank 2004f; aggregates calculated for the Human Development Report Office by the World Bank; column 8: calculated on the basis of data on carbon dioxide emissions from CDIAC 2004; columns 9-12: UN 2004f.

22 Refugees and armaments

... PROTECTING PERSONAL SECURITY ...

HDI rank	Internally displaced people (thousands) 2003 ^{a,c}	Refugees ^a		Conventional arms transfers ^b (1990 prices)				Total armed forces		
		By country of asylum (thousands) 2003	By country of origin ^d (thousands) 2003	Imports		Exports		Thousands 2002	Index (1985 = 100) 2002	
				(US\$ millions)		US\$ millions	Share ^e (%)			
		1994	2003	2003	1999-2003					
High human development										
1	Norway	0	56	(.)	99	(.)	150	1	27	72
2	Sweden	0 ^f	142 ^f	(.)	258	23	186	1	34	52
3	Australia	0 ^f	59 ^f	(.)	263	485	30	(.)	51	72
4	Canada	0	133	(.)	333	94	556	1	52	63
5	Netherlands	0 ^f	148 ^f	(.)	143	132	268	1	50	47
6	Belgium	0 ^f	13 ^f	(.)	52	27	6	(.)	39	43
7	Iceland	0	(.)	(.)	..	..	(.)	0	..	..
8	United States	0	453	(.)	725	515	4,385	34	1,414	66
9	Japan	0	2	(.)	596	210	(.)	0	240	99
10	Ireland	0	6	(.)	48	2	(.)	0	11	77
11	Switzerland	0	49	(.)	113	41	35	(.)	28	138
12	United Kingdom	0	277	(.)	38	555	525	5	210	63
13	Finland	0	13	(.)	179	125	10	(.)	32	87
14	Austria	0 ^f	14 ^f	(.)	65	55	2	(.)	35	63
15	Luxembourg	0 ^f	1 ^f	..	(.)	1	..	..	1	129
16	France	0 ^f	132 ^f	(.)	6	120	1,753	7	260	56
17	Denmark	0 ^f	74 ^f	(.)	66	7	3	(.)	23	77
18	New Zealand	0 ^f	6 ^f	(.)	16	71	(.)	0	9	70
19	Germany	0	960	(.)	..	69	1,549	6	296	62
20	Spain	0	6	(.)	636	97	124	(.)	178	56
21	Italy	0	12	(.)	151	348	277	2	217	56
22	Israel	0 ^f	4 ^f	(.)	829	318	212	1	162	114
23	Hong Kong, China (SAR)	0	2	..	..	..	..	..	..	..
24	Greece	0 ^f	3 ^f	(.)	1,262	1,957	(.)	(.)	178	88
25	Singapore	0	(.)	(.)	171	121	(.)	(.)	61	110
26	Portugal	0 ^f	(.) ^f	(.)	433	68	(.)	0	44	60
27	Slovenia	0	2	1	11	14	..	..	9	..
28	Korea, Rep. of	0	(.)	(.)	665	299	36	(.)	686	115
29	Barbados	..	..	(.)	..	..	..	..	1	60
30	Cyprus	0	(.)	(.)	46	(.)	(.)	0	10	100
31	Malta	0 ^f	(.) ^f	..	(.)	(.)	..	..	2	263
32	Czech Republic	0	2	6	(.)	111	48	(.)	49	24
33	Brunei Darussalam	..	..	(.)	(.)	(.)	..	..	7	171
34	Argentina	0	3	(.)	177	127	(.)	(.)	70	65
35	Seychelles	..	..	(.)	..	..	..	..	1	42
36	Estonia	0	(.)	1	15	16	(.)	0	6	..
37	Poland	0	2	14	8	420	89	(.)	163	51
38	Hungary	0	7	2	4	(.)	(.)	0	33	32
39	Saint Kitts and Nevis	..	..	..	..	..	..	..	..	..
40	Bahrain	0 ^f	0 ^f	(.)	10	(.)	(.)	(.)	11	382
41	Lithuania	0	(.)	1	(.)	(.)	(.)	(.)	14	..
42	Slovakia	0	(.)	(.)	30	(.)	(.)	(.)	26	..
43	Chile	0	(.)	1	113	156	(.)	(.)	81	80
44	Kuwait	0	2	(.)	37	21	(.)	0	16	129
45	Costa Rica	0	14	(.)	(.)	(.)	..	..	..	..
46	Uruguay	0	(.)	(.)	8	(.)	(.)	(.)	24	75
47	Qatar	0	(.)	(.)	10	10	(.)	(.)	12	207
48	Croatia	13	4	215	57	(.)	(.)	(.)	51	..
49	United Arab Emirates	0	(.)	(.)	554	922	(.)	0	42	97
50	Latvia	0	(.)	2	12	29	(.)	0	6	..

22 Refugees and armaments

HDI rank	Internally displaced people (thousands) 2003 ^{a,c}	Refugees ^a		Conventional arms transfers ^b (1990 prices)				Total armed forces		
		By country of asylum (thousands) 2003	By country of origin ^d (thousands) 2003	Imports		Exports		Thousands 2002	Index (1985 = 100) 2002	
				(US\$ millions)		US\$ millions	Share ^e (%)			
		1994	2003	2003	1999-2003	2002	2002			
51	Bahamas	..	..	..	(.)	(.)	..	..	1	180
52	Cuba	0	1	3	..	..	..	..	46	28
53	Mexico	0	6	(.)	118	43	..	..	193	149
54	Trinidad and Tobago	..	..	(.)	(.)	(.)	..	..	3	129
55	Antigua and Barbuda	..	..	..	..	..	..	..	(.)	200
Medium human development										
56	Bulgaria	0	4	1	(.)	2	18	(.)	68	46
57	Russian Federation	368	10	67	40	(.)	6,980	30	..	..
58	Libyan Arab Jamahiriya	0	12	1	(.)	(.)	23	(.)	76	104
59	Malaysia	0	(.)	(.)	376	242	(.)	(.)	100	91
60	Macedonia, TFYR	0	(.)	5	27	(.)	..	..	12	..
61	Panama	0	1	(.)	(.)	(.)	..	..	..	..
62	Belarus	0	1	3	(.)	(.)	60	1	80	..
63	Tonga	..	..	(.)	(.)	(.)	..	..	..	..
64	Mauritius	0 ^f	0 ^f	(.)	(.)	(.)	..	..	..	..
65	Albania	0	(.)	2	(.)	1	..	..	27	67
66	Bosnia and Herzegovina	327	23	167	(.)	(.)	(.)	(.)	20	..
67	Suriname	0 ^f	0 ^f	(.)	(.)	(.)	..	..	2	100
68	Venezuela	0	(.)	(.)	1	(.)	..	..	82	168
69	Romania	0	2	6	25	46	22	(.)	99	52
70	Ukraine	0	3	58	..	..	234	2	302	..
71	Saint Lucia	..	..	..	..	..	..	..	..	..
72	Brazil	0	3	(.)	225	87	(.)	(.)	288	104
73	Colombia	2,040	(.)	16	39	48	..	..	158	239
74	Oman	0	0	(.)	173	14	(.)	0	42	143
75	Samoa (Western)	..	..	..	..	..	..	..	..	..
76	Thailand	0	119	(.)	661	163	5	(.)	306	130
77	Saudi Arabia	0	241	(.)	991	487	(.)	0	200	319
78	Kazakhstan	0	16	4	(.)	62	(.)	(.)	60	..
79	Jamaica	..	..	(.)	(.)	(.)	..	..	3	133
80	Lebanon	0	3	19	13	(.)	(.)	(.)	72	413
81	Fiji	..	..	(.)	4	(.)	..	..	4	130
82	Armenia	0	239	6	310	(.)	..	..	45	..
83	Philippines	0	(.)	(.)	71	8	..	..	106	92
84	Maldives	..	..	..	(.)	(.)	..	..	..	..
85	Peru	0	1	2	121	(.)	(.)	(.)	110	86
86	Turkmenistan	0	14	1	..	..	..	..	18	..
87	St. Vincent & the Grenadines	..	..	..	..	..	..	..	..	..
88	Turkey	0	2	147	1,250	504	61	(.)	515	82
89	Paraguay	0	(.)	(.)	(.)	4	..	..	19	129
90	Jordan	0	1	1	5	258	(.)	0	100	143
91	Azerbaijan	576	(.)	248	25	(.)	..	..	72	..
92	Tunisia	0	(.)	2	32	(.)	..	..	35	100
93	Grenada	..	..	..	..	..	..	..	..	..
94	China	0	299	100	142	2,548	404	2	2,270	58
95	Dominica	..	..	..	..	..	..	..	..	..
96	Sri Lanka	386	(.)	81	53	8	..	..	158	731
97	Georgia	260	4	10	(.)	(.)	(.)	(.)	18	..
98	Dominican Republic	..	..	(.)	(.)	76	..	..	25	110
99	Belize	0	1	(.)	(.)	(.)	..	..	1	183
100	Ecuador	0	6	(.)	(.)	(.)	..	..	60	140

22 Refugees and armaments

HDI rank	Internally displaced people (thousands) 2003 ^{a,c}	Refugees ^a		Conventional arms transfers ^b (1990 prices)				Total armed forces		
		By country of asylum (thousands) 2003	By country of origin ^d (thousands) 2003	Imports		Exports		Thousands 2002	Index (1985 = 100) 2002	
				(US\$ millions)		US\$ millions	Share ^e (%)			
		1994	2003	2003	1999-2003	2003	1999-2003			
101	Iran, Islamic Rep. of	0	985	57	376	323	(.)	0	520	85
102	Occupied Palestinian Territories	0	0 ^g	326 ^g	5	(.)	..	..	..	..
103	El Salvador	0	(.)	4	(.)	(.)	..	..	17	40
104	Guyana	..	..	(.)	(.)	(.)	..	..	2	24
105	Cape Verde	..	..	(.)	(.)	(.)	..	..	1	16
106	Syrian Arab Republic	0	4	16	44	15	(.)	0	319	79
107	Uzbekistan	0	45	4	(.)	(.)	510	1	52	..
108	Algeria	0	169	4	156	513	..	..	137	80
109	Equatorial Guinea	..	..	(.)	(.)	(.)	..	..	2	105
110	Kyrgyzstan	0	6	2	(.)	9	76	(.)	11	..
111	Indonesia	0	(.)	8	559	333	20	(.)	297	107
112	Viet Nam	0	15	331	(.)	7	..	..	484	47
113	Moldova, Rep. of	0	(.)	6	2	(.)	(.)	(.)	7	..
114	Bolivia	0	1	(.)	7	(.)	..	..	32	114
115	Honduras	0	(.)	(.)	..	..	..	..	8	50
116	Tajikistan	0	3	59	24	(.)	..	..	6	..
117	Mongolia	0 ^f	0 ^f	(.)	..	..	..	..	9	28
118	Nicaragua	0	(.)	4	..	..	(.)	0	14	22
119	South Africa	0	27	(.)	19	13	23	(.)	60	56
120	Egypt	0	89	1	1,976	504	(.)	(.)	443	100
121	Guatemala	0	1	4	3	(.)	..	..	31	99
122	Gabon	0	14	(.)	..	..	..	..	5	196
123	São Tomé and Príncipe	0	0	(.)	..	..	..	..	..	..
124	Solomon Islands	..	..	..	..	..	..	..	..	..
125	Morocco	0	2	1	131	(.)	..	..	196	132
126	Namibia	0	20	1	3	5	..	..	9	..
127	India	0	165	3	561	3,621	(.)	(.)	1,298	103
128	Botswana	0	3	(.)	(.)	(.)	..	..	9	225
129	Vanuatu	..	..	..	..	..	..	..	..	..
130	Cambodia	0	(.)	17	71	(.)	(.)	0	125	357
131	Ghana	0	44	13	10	(.)	..	..	7	46
132	Myanmar	0 ^f	0 ^f	141	3	31	..	..	444	239
133	Papua New Guinea	0	7	(.)	1	(.)	..	..	3	97
134	Bhutan	..	..	114	..	..	..	..	..	..
135	Lao People's Dem. Rep.	0 ^f	0 ^f	2	(.)	(.)	..	..	29	54
136	Comoros	0 ^f	0 ^f	(.)	..	..	..	..	..	..
137	Swaziland	0	1	(.)	(.)	(.)	..	..	..	..
138	Bangladesh	0	20	1	51	(.)	..	..	137	150
139	Sudan	0 ^f	328 ^f	567	(.)	(.)	..	..	117	207
140	Nepal	0	134	1	(.)	5	..	..	51	204
141	Cameroon	0	59	2	(.)	(.)	..	..	23	316
Low human development										
142	Pakistan	0	1,124	10	687	611	(.)	(.)	620	128
143	Togo	0	12	8	3	(.)	..	..	10	264
144	Congo	0	91	24	(.)	(.)	..	..	10	115
145	Lesotho	0 ^f	0 ^f	(.)	(.)	(.)	..	..	2	100
146	Uganda	0	231	24	(.)	19	..	..	55	275
147	Zimbabwe	0	13	(.)	(.)	23	..	..	36	88
148	Kenya	0	239	(.)	12	(.)	..	..	24	178
149	Yemen	0	62	1	4	30	..	..	67	104
150	Madagascar	0 ^f	0 ^f	(.)	..	..	..	..	14	64
151	Nigeria	0	9	19	75	51	..	..	79	84

22 Refugees and armaments

HDI rank	Internally displaced people (thousands) 2003 ^{a, c}	Refugees ^a		Conventional arms transfers ^b (1990 prices)				Total armed forces		
		By country of asylum (thousands) 2003	By country of origin ^d (thousands) 2003	Imports		Exports		Thousands 2002	Index (1985 = 100) 2002	
				(US\$ millions)		US\$ millions	Share ^e (%)			
		1994	2003	2003	1999-2003	2003	1999-2003			
152	Mauritania	0	(.)	26	27	(.)	..	..	16	185
153	Haiti	..	..	(.)	..	..	..	..	..	..
154	Djibouti	0	27	(.)	(.)	(.)	..	..	10	327
155	Gambia	0	7	(.)	..	..	..	..	1	160
156	Eritrea	0	4	11	14	180	(.)	0	172	..
157	Senegal	0	21	8	1	(.)	..	..	9	93
158	Timor-Leste	0	(.)	..	..	..	..	..	..	..
159	Rwanda	0	37	66	(.)	(.)	..	..	70	1,346
160	Guinea	0	184	1	(.)	(.)	..	..	10	98
161	Benin	0	5	(.)	(.)	6	..	..	5	102
162	Tanzania, U. Rep. of	0	650	(.)	2	(.)	..	..	27	67
163	Côte d'Ivoire	38	76	47	(.)	22	..	..	17	129
164	Zambia	0	227	(.)	(.)	(.)	..	..	22	133
165	Malawi	0	3	(.)	1	(.)	(.)	(.)	5	100
166	Angola	0	13	313	96	(.)	(.)	(.)	100	202
167	Chad	0	146	46	8	(.)	..	..	30	249
168	Congo, Dem. Rep. of the	0	234	428	(.)	(.)	..	..	81	170
169	Central African Republic	0	45	35	..	..	..	..	3	111
170	Ethiopia	0	130	26	(.)	(.)	..	..	253	116
171	Mozambique	0	(.)	(.)	(.)	(.)	..	..	11	70
172	Guinea-Bissau	0	8	(.)	(.)	(.)	..	..	9	108
173	Burundi	100	41	525	(.)	(.)	..	..	46	875
174	Mali	0	10	(.)	(.)	(.)	..	..	7	151
175	Burkina Faso	0	(.)	1	..	..	..	..	10	255
176	Niger	0	(.)	(.)	(.)	(.)	..	..	5	241
177	Sierra Leone	0	61	78	1	(.)	..	..	13	419
	Developing countries	..	6,726 T	..	..	..	..	..	14,203 T	91
	Least developed countries	..	2,717 T	..	..	..	..	..	2,033 T	174
	Arab States	..	1,074 T	..	..	..	..	..	2,282 T	84
	East Asia and the Pacific	..	444 T	..	..	..	..	..	6,012 T	80
	Latin America and the Caribbean	..	38 T	..	..	..	..	..	1,268 T	94
	South Asia	..	2,428 T	..	..	..	..	..	2,834 T	112
	Sub-Saharan Africa	..	2,740 T	..	..	..	..	..	1,283 T	152
	Central & Eastern Europe & the CIS	..	678 T	..	..	..	..	..	1,253 T	19
	OECD	..	2,580 T	..	..	..	..	..	5,092 T	70
	High-income OECD	..	2,561 T	..	..	..	..	..	4,112 T	70
	High human development	..	2,610 T	..	..	..	..	..	5,208 T	71
	Medium human development	..	3,147 T	..	..	..	..	..	10,455 T	62
	Low human development	..	3,712 T	..	..	..	..	..	1,847 T	148
	High income	..	2,571 T	..	..	..	..	..	4,444 T	72
	Middle income	..	2,807 T	..	..	..	..	..	8,411 T	52
	Low income	..	4,591 T	..	..	..	..	..	6,191 T	116
	World	5,081 ^h	9,970 T	..	19,253 T ⁱ	18,679 T ⁱ	18,680 T ⁱ	..	19,045 T	69

a. Data refer to the end of 2003 unless otherwise specified. Provisional data subject to change. b. Data are as of 25 February 2004. Figures are trend indicator values, which are an indicator only of the volume of international arm transfers, not of the actual financial value of such transfers. Published reports of arms transfers provide partial information, as not all transfers are fully reported. The estimates presented are conservative and may understate actual transfers of conventional weapons. c. Persons who are displaced within their country and to whom the United Nations High Commissioner for Refugees (UNHCR) extends protection or assistance, generally pursuant to a special request by a competent organ of the United Nations. A zero indicates that the indicator has a value of zero, is not available or is not applicable. d. The country of origin for many refugees is unavailable or unreported. These data may therefore be underestimates. e. Calculated using the 1999-2003 totals for all countries and non-state actors with exports of major conventional weapons as defined in SIPRI 2004b. f. Refers to the end of 2002. g. Palestinian refugees under the mandate of the United Nations Relief and Works Agency for Palestine Refugees in the Near East (UNRWA) in Jordan, Occupied Palestinian Territories, the Syrian Arab Republic or Lebanon are not included. Data refer to the Gaza Strip. h. Data refer to the world aggregate from UNHCR 2004. i. Data refer to the world aggregate from SIPRI 2004b. It includes all countries and non-state actors with transfers of major conventional weapons as defined in SIPRI 2004b.

Source: Columns 1-3: UNHCR 2004; columns 4-6: SIPRI 2004b; column 7: calculated on the basis of data on weapons transfers from SIPRI 2004b; column 8: IISS 2003; column 9: calculated on the basis of data on armed forces from IISS 2003.

23 Victims of crime

... PROTECTING PERSONAL SECURITY ...

	Year ^b	People victimized by crime ^a (% of total population)					
		Total crime ^c	Property crime ^d	Robbery	Sexual assault ^e	Assault	Bribery (corruption) ^f
National							
Australia	1999	30.1	13.9	1.2	1.0	2.4	0.3
Austria	1995	18.8	3.1	0.2	1.2	0.8	0.7
Belgium	1999	21.4	7.7	1.0	0.3	1.2	0.3
Canada	1999	23.8	10.4	0.9	0.8	2.3	0.4
Denmark	1999	23.0	7.6	0.7	0.4	1.4	0.3
England and Wales	1999	26.4	12.2	1.2	0.9	2.8	0.1
Finland	1999	19.1	4.4	0.6	1.1	2.1	0.2
France	1999	21.4	8.7	1.1	0.7	1.4	1.3
Italy	1991	24.6	12.7	1.3	0.6	0.2	..
Japan	1999	15.2	3.4	0.1	0.1	0.1	(.)
Malta	1996	23.1	10.9	0.4	0.1	1.1	4.0
Netherlands	1999	25.2	7.4	0.8	0.8	1.0	0.4
New Zealand	1991	29.4	14.8	0.7	1.3	2.4	..
Northern Ireland	1999	15.0	6.2	0.1	0.1	2.1	0.2
Poland	1999	22.7	9.0	1.8	0.2	1.1	5.1
Portugal	1999	15.5	7.5	1.1	0.2	0.4	1.4
Scotland	1999	23.2	7.6	0.7	0.3	3.0	..
Slovenia	2000	21.2	7.7	1.1	0.8	1.1	2.1
Sweden	1999	24.7	8.4	0.9	1.1	1.2	0.1
Switzerland	1999	18.2	4.5	0.7	0.6	1.0	0.2 ^g
United States	1999	21.1	10.0	0.6	0.4	1.2	0.2
Major city							
Asunción (Paraguay)	1995	34.4	16.7	6.3	1.7	0.9	13.3
Baku (Azerbaijan)	1999	8.3	2.4	1.6	0.0	0.4	20.8
Beijing (China)	1991	19.0	2.2	0.5	0.6	0.6	..
Bishkek (Kyrgyzstan)	1995	27.8	11.3	1.6	2.2	2.1	19.3
Bogotá (Colombia)	1996	54.6	27.0	11.5	4.8	2.5	19.5
Bratislava (Slovakia)	1996	36.0	20.8	1.2	0.4	0.5	13.5
Bucharest (Romania)	1999	25.4	10.8	1.8	0.4	0.6	19.2
Budapest (Hungary)	1999	32.1	15.6	1.8	0.9	0.8	9.8
Buenos Aires (Argentina)	1995	61.1	30.8	6.4	6.4	2.3	30.2
Cairo (Egypt)	1991	28.7	12.1	2.2	1.8	1.1	..
Dar es Salaam (Tanzania, U. Rep. of)	1991	..	23.1	8.2	6.1	1.7	..
Gaborone (Botswana)	1996	31.7	19.7	2.0	0.7	3.2	2.8
Jakarta (Indonesia)	1995	20.9	9.4	0.7	1.3	0.5	29.9
Johannesburg (South Africa)	1995	38.0	18.3	4.7	2.7	4.6	6.9
Kampala (Uganda)	1995	40.9	20.6	2.3	5.1	1.7	19.5
Kiev (Ukraine)	1999	29.1	8.9	2.5	1.2	1.5	16.2
La Paz (Bolivia)	1995	39.8	18.1	5.8	1.5	2.0	24.4
Manila (Philippines)	1995	10.6	3.3	1.5	0.1	0.1	4.3
Maputo (Mozambique)	2001	40.6	29.3	7.6	2.2	3.2	30.5
Minsk (Belarus)	1999	23.6	11.1	1.4	1.4	1.3	20.6
Moscow (Russian Federation)	1999	26.3	10.9	2.4	1.2	1.1	16.6
Mumbai (India)	1995	31.8	6.7	1.3	3.5	0.8	22.9
New Delhi (India)	1995	30.5	6.1	1.0	1.7	0.8	21.0
Prague (Czech Republic)	1999	34.1	21.6	0.5	0.9	1.1	5.7
Riga (Latvia)	1999	26.5	9.4	2.8	0.5	1.9	14.3

23 Victims of crime

People victimized by crime ^a (% of total population)

	Year ^b	Total crime ^c	Property crime ^d	Robbery	Sexual assault ^e	Assault	Bribery (corruption) ^f
Rio de Janeiro (Brazil)	1995	44.0	14.7	12.2	7.5	3.4	17.1
San José (Costa Rica)	1995	40.4	21.7	8.9	3.5	1.7	9.2
Skopje (Macedonia, TFYR)	1995	21.1	9.4	1.1	0.3	0.7	7.4
Sofia (Bulgaria)	1999	27.2	16.1	1.5	0.1	0.6	16.4
Tallinn (Estonia)	1999	41.2	22.5	6.3	3.3	3.7	9.3
Tbilisi (Georgia)	1999	23.6	11.1	1.8	0.4	0.9	16.6
Tirana (Albania)	1999	31.7	11.2	2.9	1.2	0.7	59.1
Tunis (Tunisia)	1991	37.5	20.1	5.4	1.5	0.4	..
Ulaanbaatar (Mongolia)	1999	41.8	20.0	4.5	1.4	2.1	21.3
Vilnius (Lithuania)	1999	31.0	17.8	3.2	2.0	1.4	22.9
Zagreb (Croatia)	1999	14.3	4.4	0.5	0.8	0.5	9.5

a. Data refer to victimization as reported in the International Crime Victims Survey. b. Surveys were conducted in 1992, 1995, 1996-97 and 2000-01. Data refer to the year preceding the survey. c. Data refer to people victimized by 1 or more of 11 crimes recorded in the survey: robbery, burglary, attempted burglary, car theft, car vandalism, bicycle theft, sexual assault, theft from car, theft of personal property, assault and threats and theft of motorcycle or moped. d. Includes car theft, theft from car, burglary with entry and attempted burglary. e. Data refer to women only. f. Data refer to people who have been asked or expected to pay a bribe by a government official. g. Data refer to 1995.

Source: Columns 1-7: UNODC 2004.

24 Gender-related development index

... AND ACHIEVING EQUALITY FOR ALL WOMEN AND MEN

HDI rank	Gender-related development index (GDI)		Life expectancy at birth (years) 2002		Adult literacy rate (% ages 15 and above) 2002 ^a		Combined gross enrolment ratio for primary, secondary and tertiary level schools (%) 2001/02 ^b		Estimated earned income (PPP US\$) 2002 ^c		HDI rank minus GDI rank ^d	
	Rank	Value	Female	Male	Female	Male	Female	Male	Female	Male		
High human development												
1	Norway	1	0.955	81.8	75.9	.. ^e	.. ^e	102 ^{f,g}	94 ^g	31,356	42,340	0
2	Sweden	2	0.946	82.5	77.5	.. ^e	.. ^e	124 ^{f,h}	104 ^{f,h}	23,781	28,700	0
3	Australia	3	0.945	82.0	76.4	.. ^e	.. ^e	114 ^{f,h}	111 ^{f,h}	23,643	33,259	0
4	Canada	4	0.941	81.9	76.6	.. ^e	.. ^e	96 ^g	93 ^g	22,964	36,299	0
5	Netherlands	5	0.938	81.0	75.6	.. ^e	.. ^e	99 ^g	100 ^{f,g}	20,358	38,266	0
6	Belgium	7	0.938	81.8	75.6	.. ^e	.. ^e	115 ^{f,g}	107 ^{f,g}	18,528	37,180	-1
7	Iceland	6	0.938	81.9	77.6	.. ^e	.. ^e	95 ^g	86 ^g	22,716	36,043	1
8	United States	8	0.936	79.8	74.2	.. ^e	.. ^e	96 ^h	89 ^h	27,338	43,797	0
9	Japan	12	0.932	85.0	77.8	.. ^e	.. ^e	83 ^h	85 ^h	16,977	37,208	-3
10	Ireland	14	0.929	79.5	74.3	.. ^e	.. ^e	94 ^g	87 ^g	21,056	52,008	-4
11	Switzerland	11	0.932	82.3	75.9	.. ^e	.. ^e	86 ^g	90 ^g	20,459	40,769	0
12	United Kingdom	9	0.934	80.6	75.6	.. ^e	.. ^e	119 ^{f,g}	107 ^{f,g}	19,807	32,984	3
13	Finland	10	0.933	81.4	74.3	.. ^e	.. ^e	111 ^{f,g}	102 ^{f,g}	21,645	30,970	3
14	Austria	17	0.924	81.4	75.3	.. ^e	.. ^e	92 ^g	91 ^g	15,410	43,169	-3
15	Luxembourg	16	0.926	81.3	75.0	.. ^e	.. ^e	75 ^{g,i}	74 ^{g,i}	33,517	88,803 ^j	-1
16	France	15	0.929	82.7	75.1	.. ^e	.. ^e	93 ^g	90 ^g	19,923	33,950	1
17	Denmark	13	0.931	79.0	74.1	.. ^e	.. ^e	99 ^k	92 ^k	26,074	36,161	4
18	New Zealand	18	0.924	80.7	75.7	.. ^e	.. ^e	107 ^{f,h}	96 ^h	18,168	26,481	0
19	Germany	19	0.921	81.1	75.1	.. ^e	.. ^e	88 ^h	89 ^h	18,763	35,885	0
20	Spain	20	0.916	82.7	75.8	96.9 ^e	98.7 ^e	95 ^h	89 ^h	13,209	29,971	0
21	Italy	21	0.914	81.9	75.5	98.1 ^e	98.9 ^e	84 ^g	81 ^g	16,702	36,959	0
22	Israel	22	0.906	80.9	77.0	93.4	97.3	94	89	14,201	26,636	0
23	Hong Kong, China (SAR)	23	0.898	82.7	77.2	89.6 ^l	96.9 ^l	70	73	18,805	33,776	0
24	Greece	25	0.894	80.9	75.7	96.1 ^e	98.6 ^e	88 ^g	84 ^g	10,892	25,601	-1
25	Singapore	28	0.884	80.2	75.8	88.6 ^m	96.6 ^m	75 ^{k,n}	76 ^{k,n}	15,822	31,927	-3
26	Portugal	24	0.894	79.5	72.5	90.3 ^e	95.2 ^e	97 ^g	90 ^g	13,084	24,373	2
27	Slovenia	26	0.892	79.7	72.5	99.6 ^e	99.7 ^e	94 ^g	86 ^g	14,084	22,832	1
28	Korea, Rep. of	29	0.882	79.2	71.7	96.6 ^{e,l}	99.2 ^{e,l}	85 ^h	88 ^h	10,747	23,226	-1
29	Barbados	27	0.884	79.4	74.4	99.7 ^e	99.7 ^e	93 ^g	84 ^g	11,634	19,116	2
30	Cyprus	30	0.875	80.5	75.9	95.1 ^m	98.6 ^m	75 ^g	74 ^g	11,223 ^o	23,916 ^o	0
31	Malta	31	0.866	80.6	75.8	93.4	91.8	77 ^g	77 ^g	9,654	26,160	0
32	Czech Republic	32	0.865	78.6	72.0	.. ^e	.. ^e	79 ^h	78 ^h	11,322	20,370	0
33	Brunei Darussalam	..	..	78.8	74.1	91.4 ^m	96.3 ^m	75	72	..	..	..
34	Argentina	36	0.841	77.6	70.5	97.0	97.0	98 ^h	90 ^h	5,662	15,431	-3
35	Seychelles	..	..	..	..	92.3 ^m	91.4 ^m	86	85	..	..	..
36	Estonia	33	0.852	76.7	66.3	99.8 ^{e,m}	99.8 ^{e,m}	101 ^{f,g}	92 ^g	9,777	15,571	1
37	Poland	34	0.848	77.9	69.7	99.7 ^{e,l}	99.8 ^{e,l}	93 ^h	87 ^h	8,120	13,149	1
38	Hungary	35	0.847	75.9	67.6	99.2 ^e	99.5 ^e	89 ^h	84 ^h	10,307	17,465	1
39	Saint Kitts and Nevis	..	..	..	..	..	..	111 ^{f,g}	85 ^g	..	..	..
40	Bahrain	39	0.832	75.8	72.4	84.2	91.5	82	77	7,961	23,505	-2
41	Lithuania	37	0.841	77.5	67.4	99.6 ^{e,m}	99.6 ^{e,m}	93 ^g	87 ^g	8,419	12,518	1
42	Slovakia	38	0.840	77.5	69.6	99.7 ^{e,m}	99.7 ^{e,m}	75 ^h	73 ^h	10,127	15,617	1
43	Chile	40	0.830	78.9	72.9	95.6 ^m	95.8 ^m	79 ^g	80 ^g	5,442	14,256	0
44	Kuwait	42	0.827	78.9	74.8	81.0	84.7	81 ^k	71 ^k	7,116	20,979	-1
45	Costa Rica	44	0.823	80.5	75.7	95.9	95.7	70	69	4,698	12,197	-2
46	Uruguay	41	0.829	78.8	71.5	98.1	97.3	90 ^h	81 ^h	5,367	10,304	2
47	Qatar	..	..	75.3	70.4	82.3 ^{m,p}	84.9 ^{m,p}	84	79	..	..	..
48	Croatia	43	0.827	78.0	70.2	97.1 ^m	99.3 ^{e,m}	74	72	7,453	13,374	1
49	United Arab Emirates	..	..	77.3	73.2	80.7	75.6	72	65	..	..	..
50	Latvia	45	0.823	76.1	65.4	99.7 ^{e,m}	99.8 ^{e,m}	92 ^g	83 ^g	7,685	11,085	0

24 Gender-related development index

HDI rank	Gender-related development index (GDI)		Life expectancy at birth (years) 2002		Adult literacy rate (% ages 15 and above) 2002 ^a		Combined gross enrolment ratio for primary, secondary and tertiary level schools (%) 2001/02 ^b		Estimated earned income (PPP US\$) 2002 ^c		HDI rank minus GDI rank ^d	
	Rank	Value	Female	Male	Female	Male	Female	Male	Female	Male		
51	Bahamas	46	0.813	70.4	63.9	96.3 ^l	94.6 ^l	77 ^{k,n}	72 ^{k,n}	13,375	20,700	0
52	Cuba	..	..	78.6	74.7	96.8	97.0	78	77	..	..	..
53	Mexico	50	0.792	76.3	70.3	88.7 ^m	92.6 ^m	74 ^h	73 ^h	4,915	12,967	-3
54	Trinidad and Tobago	47	0.795	74.5	68.5	97.9	99.0 ^e	65	63	5,916	13,095	1
55	Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..	..
Medium human development												
56	Bulgaria	48	0.795	74.6	67.4	98.1	99.1 ^e	77 ^g	75 ^g	5,719	8,627	1
57	Russian Federation	49	0.794	73.0	60.7	99.5 ^e	99.7 ^e	92 ^h	85 ^h	6,508	10,189	1
58	Libyan Arab Jamahiriya	..	..	75.3	70.7	70.7	91.8	100 ^{f,h}	93 ^h	..	..	..
59	Malaysia	52	0.786	75.6	70.7	85.4 ^m	92.0 ^m	72 ^h	69 ^h	5,219	13,157	-1
60	Macedonia, TFYR	..	..	75.7	71.3	..	..	70 ^g	70 ^g	4,599	8,293	..
61	Panama	53	0.785	77.3	72.2	91.7	92.9	75 ^k	71 ^k	3,958	7,847	-1
62	Belarus	51	0.789	75.2	64.7	99.6 ^e	99.8 ^e	90	86	4,405	6,765	2
63	Tonga	..	..	69.0	67.9	98.9 ^m	98.8 ^m	83	82	..	..	..
64	Mauritius	55	0.775	75.7	68.3	80.5 ^m	88.2 ^m	68	70	5,827	15,897	-1
65	Albania	54	0.778	76.6	70.8	98.3 ^m	99.2 ^{e,m}	70 ^g	67 ^g	3,442	6,185	1
66	Bosnia and Herzegovina	..	..	76.6	71.2	91.1	98.4	..	..	..	..	..
67	Suriname	..	..	73.6	68.4	..	..	79 ^h	69 ^h	..	..	..
68	Venezuela	58	0.770	76.6	70.8	92.7	93.5	74	69	3,125	7,550	-2
69	Romania	56	0.775	74.2	67.0	96.3 ^m	98.4 ^m	70 ^g	67 ^g	4,837	8,311	1
70	Ukraine	57	0.773	74.6	64.5	99.5 ^e	99.8 ^e	86	83	3,429	6,493	1
71	Saint Lucia	..	..	74.0	70.7	..	..	77	70	..	..	..
72	Brazil	60	0.768	72.5	63.9	86.5 ^m	86.2 ^m	94 ^h	90 ^h	4,594	10,879	-1
73	Colombia	59	0.770	75.2	69.0	92.2	92.1	70	67	4,429	8,420	1
74	Oman	68	0.747	74.3	70.9	65.4	82.0	63	62	4,056	18,239	-7
75	Samoa (Western)	..	..	73.3	66.8	98.4	98.9	71	68	..	..	..
76	Thailand	61	0.766	73.4	65.2	90.5 ^m	94.9 ^m	72 ^g	74 ^g	5,284	8,664	1
77	Saudi Arabia	72	0.739	73.6	71.0	69.5	84.1	57	58	3,825	18,616	-9
78	Kazakhstan	63	0.761	71.8	60.7	99.2 ^e	99.7 ^e	82	80	4,247	7,156	1
79	Jamaica	62	0.762	77.7	73.6	91.4	83.8	78 ^h	72 ^h	3,169	4,783	3
80	Lebanon	64	0.755	75.0	71.8	81.0 ^l	92.4 ^l	79	77	2,552	8,336	2
81	Fiji	69	0.747	71.4	68.0	91.4 ^{m,p}	94.5 ^{m,p}	73 ^h	73 ^h	2,838	7,855	-2
82	Armenia	65	0.752	75.5	68.9	99.2 ^{e,m}	99.7 ^{e,m}	75	69	2,564	3,700	3
83	Philippines	66	0.751	71.9	67.9	92.7 ^m	92.5 ^m	82 ^h	81 ^h	3,144	5,326	3
84	Maldives	..	..	66.8	67.7	97.2	97.3	78	78	..	..	..
85	Peru	74	0.736	72.3	67.2	80.3 ^q	91.3 ^q	88 ^h	88 ^h	2,105	7,875	-4
86	Turkmenistan	67	0.748	70.3	63.7	98.3 ^{m,p}	99.3 ^{e,m,p}	81 ^{k,n}	81 ^{k,n}	3,274 ^o	5,212 ^o	4
87	St. Vincent & the Grenadines	..	..	75.5	72.5	..	..	66	63	..	..	..
88	Turkey	70	0.746	73.1	67.9	78.5 ^m	94.4 ^m	62 ^h	74 ^h	4,757	7,873	2
89	Paraguay	75	0.736	73.0	68.5	90.2 ^q	93.1 ^q	72 ^h	72 ^h	2,175	6,641	-2
90	Jordan	76	0.734	72.4	69.6	85.9	95.5	77 ^h	76 ^h	1,896	6,118	-2
91	Azerbaijan	..	..	75.4	68.6	..	..	67	70	2,322	4,044	..
92	Tunisia	77	0.734	74.8	70.7	63.1	83.1	75 ^h	74 ^h	3,615	9,933	-2
93	Grenada	..	..	..	..	..	..	57 ^g	73 ^g	..	..	..
94	China	71	0.741	73.2	68.8	86.5 ^m	95.1 ^m	64 ^k	69 ^k	3,571	5,435	5
95	Dominica	..	..	..	..	..	..	75 ^g	72 ^g	..	..	..
96	Sri Lanka	73	0.738	75.8	69.8	89.6	94.7	66 ^r	64 ^r	2,570	4,523	4
97	Georgia	..	..	77.5	69.4	..	..	70	68	1,325	3,283	..
98	Dominican Republic	78	0.728	69.2	64.4	84.4	84.3	81 ^h	73 ^h	3,491	9,694	0
99	Belize	80	0.718	73.1	70.0	77.1 ^m	76.7 ^m	72 ^g	71 ^g	2,376	9,799	-1
100	Ecuador	79	0.721	73.4	68.2	89.7 ^m	92.3 ^m	71 ^{g,s}	73 ^{g,s}	1,656	5,491	1

24 Gender-related development index

HDI rank	Gender-related development index (GDI)		Life expectancy at birth (years) 2002		Adult literacy rate (% ages 15 and above) 2002 ^a		Combined gross enrolment ratio for primary, secondary and tertiary level schools (%) 2001/02 ^b		Estimated earned income (PPP US\$) 2002 ^c		HDI rank minus GDI rank ^d	
	Rank	Value	Female	Male	Female	Male	Female	Male	Female	Male		
101	Iran, Islamic Rep. of	82	0.713	71.7	68.8	70.4 ^{l,p,q}	83.5 ^{l,p,q}	65	72	2,835	9,946	-1
102	Occupied Palestinian Territories	..	..	73.9	70.7	..	..	81	78	..	..	..
103	El Salvador	84	0.709	73.6	67.6	77.1	82.4	65	66	2,602	7,269	-2
104	Guyana	81	0.715	66.4	60.1	98.2 ^l	99.0 ^l	75 ^k	75 ^k	2,439	6,217	2
105	Cape Verde	83	0.709	72.7	66.9	68.0	85.4	72 ^h	73 ^h	3,229	7,034	1
106	Syrian Arab Republic	88	0.689	73.0	70.5	74.2	91.0	57	62	1,549	5,496	-3
107	Uzbekistan	85	0.705	72.4	66.7	98.9	99.6 ^e	75	78	1,305	1,983	1
108	Algeria	89	0.688	71.1	68.0	59.6	78.0	69 ^h	72 ^h	2,684	8,794	-2
109	Equatorial Guinea	86	0.691	50.5	47.7	76.0 ^l	92.8 ^l	52	64	16,852 ^o	42,304 ^o	2
110	Kyrgyzstan	..	..	72.2	64.6	..	..	81	80	1,269	1,944	..
111	Indonesia	90	0.685	68.6	64.6	83.4	92.5	64 ^h	66 ^h	2,138	4,161	-1
112	Viet Nam	87	0.689	71.4	66.7	86.9 ^{m,p}	93.9 ^{m,p}	61	67	1,888	2,723	3
113	Moldova, Rep. of	91	0.678	72.1	65.3	98.6	99.6 ^e	63	60	1,168	1,788	0
114	Bolivia	92	0.674	65.8	61.6	80.7 ^m	93.1 ^m	82 ^h	89 ^h	1,559	3,463	0
115	Honduras	95	0.662	71.4	66.5	80.2 ^m	79.8 ^m	61 ^{g,s}	64 ^{g,s}	1,402	3,792	-2
116	Tajikistan	93	0.668	71.3	66.0	99.3 ^{e,m}	99.7 ^{e,m}	67	80	759	1,225	1
117	Mongolia	94	0.664	65.7	61.7	97.5 ^m	98.0 ^m	76	64	1,316	1,955	1
118	Nicaragua	97	0.660	71.8	67.1	76.6 ^q	76.8 ^q	66 ^h	63 ^h	1,520	3,436	-1
119	South Africa	96	0.661	51.9	46.0	85.3	86.7	77	78	6,371	14,202	1
120	Egypt	99	0.634	70.8	66.6	43.6 ^{m,p}	67.2 ^{m,p}	72 ^{k,n}	80 ^{k,n}	1,963	5,216	-1
121	Guatemala	98	0.635	68.7	62.8	62.5	77.3	52 ^h	59 ^h	2,007	6,092	1
122	Gabon	..	..	57.6	55.7	..	..	70 ^k	74 ^k	4,937	8,351	..
123	São Tomé and Príncipe	..	..	72.7	66.9	..	..	59	64	..	..	..
124	Solomon Islands	..	..	70.5	67.8	..	..	..	..	1,239	1,786	..
125	Morocco	100	0.604	70.3	66.6	38.3	63.3	52	61	2,153	5,354	0
126	Namibia	101	0.602	46.8	43.8	82.8	83.8	72	70	4,262	8,402	0
127	India	103	0.572	64.4	63.1	46.4 ^m	69.0 ^m	48 ^g	62 ^g	1,442	3,820	-1
128	Botswana	102	0.581	42.3	40.4	81.5	76.1	71	70	5,353	10,550	1
129	Vanuatu	..	..	70.4	67.4	..	..	58	59	..	..	..
130	Cambodia	105	0.557	59.5	55.2	59.3	80.8	53	64	1,622	2,117	-1
131	Ghana	104	0.564	59.3	56.4	65.9	81.9	43	50	1,802	2,419	1
132	Myanmar	..	..	60.1	54.5	81.4	89.2	48 ^g	47 ^g	..	..	..
133	Papua New Guinea	106	0.536	58.5	56.6	57.7 ^l	71.1 ^l	40	42	1,586	2,748	0
134	Bhutan	..	..	64.3	61.8	..	..	..	..	..	..	..
135	Lao People's Dem. Rep.	107	0.528	55.6	53.1	55.5	77.4	53	65	1,358	2,082	0
136	Comoros	108	0.510	62.0	59.2	49.1	63.5	41	50	950	1,699	0
137	Swaziland	109	0.505	36.9	34.4	80.0	82.0	59	62	2,259	7,227	0
138	Bangladesh	110	0.499	61.5	60.7	31.4	50.3	54	53	1,150	2,035	0
139	Sudan	115	0.485	57.0	54.1	49.1	70.8	34 ^g	39 ^g	867	2,752	-4
140	Nepal	116	0.484	59.4	59.9	26.4	61.6	55	67	891	1,776	-4
141	Cameroon	111	0.491	48.1	45.6	59.8 ^q	77.0 ^q	51 ^h	61 ^h	1,235	2,787	2
Low human development												
142	Pakistan	120	0.471	60.7	61.0	28.5 ^{m,p}	53.4 ^{m,p}	31 ^g	43 ^g	915	2,789	-6
143	Togo	119	0.477	51.4	48.3	45.4	74.3	55	78	941	2,004	-4
144	Congo	112	0.488	49.9	46.6	77.1	88.9	44 ^h	52 ^h	707	1,273	4
145	Lesotho	117	0.483	39.0	33.3	90.3 ^q	73.7 ^q	66	64	1,357	3,578	0
146	Uganda	113	0.487	46.4	44.9	59.2	78.8	68	73	1,088	1,651	5
147	Zimbabwe	118	0.482	33.5	34.3	86.3	93.8	57 ^h	60 ^h	1,757 ^o	3,059 ^o	1
148	Kenya	114	0.486	46.4	44.0	78.5	90.0	52	54	962	1,067	6
149	Yemen	126	0.436	60.9	58.7	28.5	69.5	37 ^g	66 ^g	387	1,274	-5
150	Madagascar	121	0.462	54.6	52.3	60.6 ^l	74.2 ^l	44	46	534	906	1
151	Nigeria	122	0.458	52.0	51.2	59.4	74.4	41 ^{k,n}	49 ^{k,n}	562	1,322	1

24 Gender-related development index

HDI rank	Gender-related development index (GDI)		Life expectancy at birth (years) 2002		Adult literacy rate (% ages 15 and above) 2002 ^a		Combined gross enrolment ratio for primary, secondary and tertiary level schools (%) 2001/02 ^b		Estimated earned income (PPP US\$) 2002 ^c		HDI rank minus GDI rank ^d	
	Rank	Value	Female	Male	Female	Male	Female	Male	Female	Male		
	152	Mauritania	124	0.456	53.9	50.7	31.3	51.5	42	46		1,581	2,840	0
153	Haiti	123	0.458	49.9	48.8	50.0	53.8	51 ^{k,n}	53 ^{k,n}	1,170	2,089	2
154	Djibouti	..	..	47.0	44.8	55.5 ^l	76.1 ^l	20	28	..	..	..
155	Gambia	125	0.446	55.4	52.5	30.9 ^l	45.0 ^l	41 ^h	49 ^h	1,263	2,127	1
156	Eritrea	127	0.431	54.2	51.1	45.6 ^l	68.2 ^l	28	39	654	1,266	0
157	Senegal	128	0.429	54.9	50.6	29.7	49.0	35 ^h	41 ^h	1,140	2,074	0
158	Timor-Leste	..	..	50.2	48.5	..	..	..	..	..	..	..
159	Rwanda	129	0.423	39.4	38.4	63.4	75.3	50	56	968	1,570	0
160	Guinea	..	..	49.3	48.6	..	..	21 ^r	37 ^r	1,569	2,317	..
161	Benin	130	0.406	53.1	48.5	25.5	54.8	41 ^h	64 ^h	876	1,268	0
162	Tanzania, U. Rep. of	131	0.401	44.4	42.7	69.2	85.2	31 ^g	32 ^g	467	660	0
163	Côte d'Ivoire	132	0.379	41.5	40.9	38.4 ^l	60.3 ^l	34	50	818	2,222	0
164	Zambia	133	0.375	32.5	32.9	73.8	86.3	43	47	571	1,041	0
165	Malawi	134	0.374	38.2	37.5	48.7	75.5	71 ^h	77 ^h	427	626	0
166	Angola	..	..	41.5	38.8	..	..	27 ^k	32 ^k	1,627	2,626	..
167	Chad	135	0.368	45.7	43.6	37.5	54.5	25 ^g	44 ^g	760	1,284	0
168	Congo, Dem. Rep. of the	136	0.355	42.4	40.4	51.8 ^l	74.2 ^l	24 ^{r,s}	30 ^{r,s}	467	846	0
169	Central African Republic	138	0.345	41.0	38.7	33.5 ^q	64.7 ^q	24	38	889	1,469	-1
170	Ethiopia	137	0.346	46.4	44.6	33.8	49.2	28	41	516	1,008	1
171	Mozambique	139	0.339	40.0	36.9	31.4	62.3	35	46	840	1,265	0
172	Guinea-Bissau	141	0.329	46.8	43.7	24.7 ^l	55.2 ^l	29 ^k	45 ^k	465	959	-1
173	Burundi	140	0.337	41.3	40.2	43.6	57.7	29	38	561	794	1
174	Mali	142	0.309	49.0	47.9	11.9 ^{m,p}	26.7 ^{m,p}	21 ^r	31 ^r	635	1,044	0
175	Burkina Faso	143	0.291	46.3	45.1	8.1 ^{m,p}	18.5 ^{m,p}	18 ^h	26 ^h	855	1,215	0
176	Niger	144	0.278	46.3	45.7	9.3	25.1	16	23	575	1,005	0
177	Sierra Leone	..	..	35.6	33.1	..	..	38 ^g	52 ^g	337	815	..

a. Data refer to estimates produced by UNESCO Institute for Statistics in July 2002, unless otherwise specified. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. b. Data refer to the 2001/02 school year. Data for some countries may refer to national or UNESCO Institute for Statistics estimates. For details, see <http://www.uis.unesco.org/>. Because data are from different sources, comparisons across countries should be made with caution. c. Because of the lack of gender-disaggregated income data, female and male earned income are crudely estimated on the basis of data on the ratio of the female non-agricultural wage to the male non-agricultural wage, the female and male shares of the economically active population, the total female and male population and GDP per capita (PPP US\$) (see technical note 1). Estimates are based on data for the most recent year available during 1991-2000, unless otherwise specified. d. The HDI ranks used in this column are those recalculated for the 144 countries with a GDI value. A positive figure indicates that the GDI rank is higher than the HDI rank, a negative the opposite. e. For purposes of calculating the GDI, a value of 99.0% was applied. f. For purposes of calculating the GDI, a value of 100% was applied. g. Data refer to the 2000/01 school year. h. Preliminary UNESCO Institute for Statistics estimate, subject to further revision. i. The ratio is an underestimate, as many secondary and tertiary students pursue their studies in nearby countries (see box to table 1). j. For purposes of calculating the GDI, a value of \$40,000 (PPP US\$) was applied. k. Data refer to the 1999/2000 school year. l. UNESCO Institute for Statistics 2003a. m. Census data. n. Data provided by the UNESCO Institute for Statistics for *Human Development Report 2001* (see UNESCO Institute for Statistics 2001). o. Calculated on the basis of GDP per capita (PPP US\$) for 2000. p. Data refer to a year between 1995 and 1999. q. Survey data. r. Data refer to the 1998/99 school year. s. UNESCO Institute for Statistics 2003b.

Source: Column 1: determined on the basis of the GDI values in column 2; column 2: calculated on the basis of data in columns 3-10; see technical note 1 for details; columns 3 and 4: UN 2003; columns 5 and 6: UNESCO Institute for Statistics 2004a, unless otherwise noted; columns 7 and 8: UNESCO Institute for Statistics 2004c, unless otherwise noted; columns 9 and 10: calculated on the basis of data on GDP per capita (PPP US\$) from World Bank 2004f; data on wages from ILO 2004b; data on the economically active population from ILO 2002; and data on population from UN 2003, unless otherwise noted; column 11: calculated on the basis of the recalculated HDI ranks and GDI ranks in column 1.

GDI ranks for 144 countries	
1	Norway
2	Sweden
3	Australia
4	Canada
5	Netherlands
6	Iceland
7	Belgium
8	United States
9	United Kingdom
10	Finland
11	Switzerland
12	Japan
13	Denmark
14	Ireland
15	France
16	Luxembourg
17	Austria
18	New Zealand
19	Germany
20	Spain
21	Italy
22	Israel
23	Hong Kong, China (SAR)
24	Portugal
25	Greece
26	Slovenia
27	Barbados
28	Singapore
29	Korea, Rep. of
30	Cyprus
31	Malta
32	Czech Republic
33	Estonia
34	Poland
35	Hungary
36	Argentina
37	Lithuania
38	Slovakia
39	Bahrain
40	Chile
41	Uruguay
42	Kuwait
43	Croatia
44	Costa Rica
45	Latvia
46	Bahamas
47	Trinidad and Tobago
48	Bulgaria
49	Russian Federation
50	Mexico
51	Belarus
52	Malaysia
53	Panama
54	Albania
55	Mauritius
56	Romania
57	Ukraine
58	Venezuela
59	Colombia
60	Brazil
61	Thailand
62	Jamaica
63	Kazakhstan
64	Lebanon
65	Armenia
66	Philippines
67	Turkmenistan
68	Oman
69	Fiji
70	Turkey
71	China
72	Saudi Arabia
73	Sri Lanka
74	Peru
75	Paraguay
76	Jordan
77	Tunisia
78	Dominican Republic
79	Ecuador
80	Belize
81	Guyana
82	Iran, Islamic Rep. of
83	Cape Verde
84	El Salvador
85	Uzbekistan
86	Equatorial Guinea
87	Viet Nam
88	Syrian Arab Republic
89	Algeria
90	Indonesia
91	Moldova, Rep. of
92	Bolivia
93	Tajikistan
94	Mongolia
95	Honduras
96	South Africa
97	Nicaragua
98	Guatemala
99	Egypt
100	Morocco
101	Namibia
102	Botswana
103	India
104	Ghana
105	Cambodia
106	Papua New Guinea
107	Lao People's Dem. Rep.
108	Comoros
109	Swaziland
110	Bangladesh
111	Cameroon
112	Congo
113	Uganda
114	Kenya
115	Sudan
116	Nepal
117	Lesotho
118	Zimbabwe
119	Togo
120	Pakistan
121	Madagascar
122	Nigeria
123	Haiti
124	Mauritania
125	Gambia
126	Yemen
127	Eritrea
128	Senegal
129	Rwanda
130	Benin
131	Tanzania, U. Rep. of
132	Côte d'Ivoire
133	Zambia
134	Malawi
135	Chad
136	Congo, Dem. Rep. of the
137	Ethiopia
138	Central African Republic
139	Mozambique
140	Burundi
141	Guinea-Bissau
142	Mali
143	Burkina Faso
144	Niger

25 Gender empowerment measure

... AND ACHIEVING EQUALITY FOR ALL WOMEN AND MEN

HDI rank	Gender empowerment measure (GEM)		MDG Seats in parliament held by women ^a (% of total)	Female legislators, senior officials and managers ^b (% of total)	Female professional and technical workers ^b (% of total)	Ratio of estimated female to male earned income ^c	
	Rank	Value					
High human development							
1	Norway	1	0.908	36.4	28	49	0.74
2	Sweden	2	0.854	45.3	31	50	0.83
3	Australia	8	0.806	26.5	35	55	0.71
4	Canada	10	0.787	23.6	34	54	0.63
5	Netherlands	5	0.817	35.1	26	48	0.53
6	Belgium	7	0.808	33.9	30	48	0.50
7	Iceland	6	0.816	30.2	29	55	0.63
8	United States	14	0.769	14.0	46	55	0.62
9	Japan	38	0.531	9.9	10	46	0.46
10	Ireland	16	0.710	14.2	28	52	0.40
11	Switzerland	12	0.771	24.8	28	45	0.50
12	United Kingdom	18	0.698	17.3	31	44	0.60
13	Finland	4	0.820	37.5	28	52	0.70
14	Austria	13	0.770	30.6	29	48	0.36
15	Luxembourg	..	..	16.7	..	..	0.38
16	France	..	..	11.7	..	..	0.59
17	Denmark	3	0.847	38.0	22	51	0.72
18	New Zealand	11	0.772	28.3	38	52	0.69
19	Germany	9	0.804	31.4	34	49	0.52
20	Spain	15	0.716	26.6	31	46	0.44
21	Italy	32	0.583	10.3	21	45	0.45
22	Israel	25	0.614	15.0	26	54	0.53
23	Hong Kong, China (SAR)	..	..	..	26	40	0.56
24	Greece	43	0.523	8.7	26	48	0.43
25	Singapore	20	0.648	16.0	26	43	0.50
26	Portugal	23	0.644	19.1	29	51	0.54
27	Slovenia	31	0.584	12.2	29	55	0.62
28	Korea, Rep. of	68	0.377	5.9	5	34	0.46
29	Barbados	24	0.634	17.6	40	55	0.61
30	Cyprus	49	0.497	10.7	14	46	0.47
31	Malta	53	0.480	9.2	17	40	0.37
32	Czech Republic	30	0.586	15.7	26	52	0.56
33	Brunei Darussalam	..	..	-^d	..	..	..
34	Argentina	21	0.645	31.3	26	53	0.37
35	Seychelles	..	..	29.4	..	..	..
36	Estonia	28	0.592	18.8	37	68	0.63
37	Poland	27	0.606	20.7	34	60	0.62
38	Hungary	39	0.529	9.8	35	62	0.59
39	Saint Kitts and Nevis	..	..	13.3	..	..	..
40	Bahrain	66	0.395	7.5 ^e	10	19	0.34
41	Lithuania	47	0.508	10.6	44	70	0.67
42	Slovakia	26	0.607	19.3	31	61	0.65
43	Chile	58	0.460	10.1	21	52	0.38
44	Kuwait	..	..	0.0	..	..	0.34
45	Costa Rica	19	0.664	35.1	53	28	0.39
46	Uruguay	46	0.511	11.5	37	52	0.52
47	Qatar	..	..	-^d	..	..	..
48	Croatia	36	0.560	17.8	26	51	0.56
49	United Arab Emirates	..	..	0.0	8	25	..
50	Latvia	29	0.591	21.0	37	66	0.69

25 Gender empowerment measure

HDI rank	Gender empowerment measure (GEM)		MDG Seats in parliament held by women ^a	Female legislators, senior officials and managers ^b	Female professional and technical workers ^b	Ratio of estimated female to male earned income ^c	
	Rank	Value	(% of total)	(% of total)	(% of total)		
51	Bahamas	17	0.699	26.8	31	58	0.65
52	Cuba	..	..	36.0	..	..	..
53	Mexico	34	0.563	21.2	25	40	0.38
54	Trinidad and Tobago	22	0.644	25.4	40	51	0.45
55	Antigua and Barbuda	..	..	8.3	..	..	..
Medium human development							
56	Bulgaria	..	..	26.3	..	..	0.66
57	Russian Federation	55	0.467	8.0	37	64	0.64
58	Libyan Arab Jamahiriya	..	..	..	..	..	..
59	Malaysia	44	0.519	16.3	20	45	0.40
60	Macedonia, TFYR	45	0.517	18.3	19	51	0.55
61	Panama	52	0.486	9.9	38	49	0.50
62	Belarus	..	..	18.4	..	..	0.65
63	Tonga	..	..	0.0	..	..	..
64	Mauritius	..	..	5.7	..	..	0.37
65	Albania	..	..	5.7	..	..	0.56
66	Bosnia and Herzegovina	..	..	12.3	..	..	..
67	Suriname	..	..	17.6	28	51	..
68	Venezuela	61	0.444	9.7	27	61	0.41
69	Romania	56	0.465	9.3	31	56	0.58
70	Ukraine	65	0.411	5.3	38	64	0.53
71	Saint Lucia	..	..	20.7	..	..	..
72	Brazil	..	..	9.1	..	62	0.42
73	Colombia	48	0.498	10.8	38	50	0.53
74	Oman	..	..	-^d	..	..	0.22
75	Samoa (Western)	..	..	6.1	..	..	..
76	Thailand	57	0.461	9.6	27	55	0.61
77	Saudi Arabia	77	0.207	0.0	1	31	0.21
78	Kazakhstan	..	..	8.6	..	..	0.59
79	Jamaica	..	..	13.6	..	..	0.66
80	Lebanon	..	..	2.3	..	..	0.31
81	Fiji	71	0.335	6.0	51	9	0.36
82	Armenia	..	..	4.6	..	..	0.69
83	Philippines	37	0.542	17.2	58	62	0.59
84	Maldives	..	..	6.0	15	40	..
85	Peru	42	0.524	18.3	27	44	0.27
86	Turkmenistan	..	..	26.0	..	..	0.63
87	St. Vincent & the Grenadines	..	..	22.7	..	..	..
88	Turkey	73	0.290	4.4	7	31	0.60
89	Paraguay	63	0.417	8.8	23	54	0.33
90	Jordan	..	..	7.9	..	..	0.31
91	Azerbaijan	..	..	10.5	..	..	0.57
92	Tunisia	..	..	11.5	..	..	0.36
93	Grenada	..	..	28.6	..	..	..
94	China	..	..	20.2	..	..	0.66
95	Dominica	..	..	18.8	..	..	..
96	Sri Lanka	74	0.276	4.4	4	49	0.57
97	Georgia	67	0.387	7.2 ^f	28	64	0.40
98	Dominican Republic	40	0.527	15.4	31	49	0.36
99	Belize	59	0.455	9.3	31	52	0.24
100	Ecuador	50	0.490	16.0	25	44	0.30

25 Gender empowerment measure

HDI rank	Gender empowerment measure (GEM)		MDG	Female	Female	Ratio of	
	Rank	Value	Seats in parliament held by women ^a (% of total)	legislators, senior officials and managers ^b (% of total)	professional and technical workers ^b (% of total)	estimated female to male earned income ^c	
101	Iran, Islamic Rep. of	72	0.313	4.1	13	33	0.29
102	Occupied Palestinian Territories	..	..	..	10	33	..
103	El Salvador	60	0.448	10.7	26	46	0.36
104	Guyana	..	..	20.0	..	..	0.39
105	Cape Verde	..	..	11.1	..	..	0.46
106	Syrian Arab Republic	..	..	12.0	..	..	0.28
107	Uzbekistan	..	..	7.2	..	..	0.66
108	Algeria	..	..	..	..	..	0.31
109	Equatorial Guinea	..	..	5.0	..	..	0.40
110	Kyrgyzstan	..	..	6.7	..	..	0.65
111	Indonesia	..	..	8.0	..	..	0.51
112	Viet Nam	..	..	27.3	..	..	0.69
113	Moldova, Rep. of	54	0.469	12.9	40	64	0.65
114	Bolivia	41	0.524	17.8	36	40	0.45
115	Honduras	70	0.355	5.5	22	36	0.37
116	Tajikistan	..	..	12.4	..	..	0.62
117	Mongolia	62	0.429	10.5	30	66	0.67
118	Nicaragua	..	..	20.7	..	..	0.44
119	South Africa	..	..	27.9 ^g	..	..	0.45
120	Egypt	75	0.266	3.6	9	30	0.38
121	Guatemala	..	..	8.2	..	..	0.33
122	Gabon	..	..	11.0	..	..	0.59
123	São Tomé and Príncipe	..	..	9.1	..	..	..
124	Solomon Islands	..	..	0.0	..	..	0.69
125	Morocco	..	..	..	..	..	0.40
126	Namibia	33	0.572	21.4	30	55	0.51
127	India	..	..	9.3	..	..	0.38
128	Botswana	35	0.562	17.0	35	52	0.51
129	Vanuatu	..	..	1.9	..	..	..
130	Cambodia	69	0.364	10.9	14	33	0.77
131	Ghana	..	..	9.0	..	..	0.75
132	Myanmar	..	..	..^h	..	..	..
133	Papua New Guinea	..	..	0.9	..	..	0.58
134	Bhutan	..	..	9.3	..	..	..
135	Lao People's Dem. Rep.	..	..	22.9	..	..	0.65
136	Comoros	..	..	..ⁱ	..	..	0.56
137	Swaziland	51	0.487	16.8	24	61	0.31
138	Bangladesh	76	0.218	2.0	8	25	0.56
139	Sudan	..	..	9.7	..	..	0.32
140	Nepal	..	..	..	..	..	0.50
141	Cameroon	..	..	8.9	..	..	0.44
Low human development							
142	Pakistan	64	0.416	20.8	9	26	0.33
143	Togo	..	..	7.4	..	..	0.47
144	Congo	..	..	10.6	..	..	0.56
145	Lesotho	..	..	17.0	..	..	0.38
146	Uganda	..	..	24.7	..	..	0.66
147	Zimbabwe	..	..	10.0	..	..	0.57
148	Kenya	..	..	7.1	..	..	0.90
149	Yemen	78	0.123	0.3	4	15	0.30
150	Madagascar	..	..	6.4	..	..	0.59
151	Nigeria	..	..	5.8	..	..	0.43

25 Gender empowerment measure

HDI rank	Gender empowerment measure (GEM)		MDG	Female	Female	Ratio of
	Rank	Value	Seats in parliament held by women ^a (% of total)	legislators, senior officials and managers ^b (% of total)	professional and technical workers ^b (% of total)	estimated female to male earned income ^c
152	Mauritania	..	4.4	..	..	0.56
153	Haiti	..	9.1	..	..	0.56
154	Djibouti	..	10.8	..	..	..
155	Gambia	..	13.2	..	..	0.59
156	Eritrea	..	22.0	..	..	0.52
157	Senegal	..	19.2	..	..	0.55
158	Timor-Leste	..	26.1	..	..	..
159	Rwanda	..	45.0	..	..	0.62
160	Guinea	..	19.3	..	..	0.68
161	Benin	..	7.2	..	..	0.69
162	Tanzania, U. Rep. of	..	21.4	..	..	0.71
163	Côte d'Ivoire	..	8.5	..	..	0.37
164	Zambia	..	12.0	..	..	0.55
165	Malawi	..	9.3	..	..	0.68
166	Angola	..	15.5	..	..	0.62
167	Chad	..	5.8	..	..	0.59
168	Congo, Dem. Rep. of the	..	7.4	..	..	0.55
169	Central African Republic	..	– ⁱ	..	..	0.60
170	Ethiopia	..	7.8	..	..	0.51
171	Mozambique	..	30.0	..	..	0.66
172	Guinea-Bissau	..	– ⁱ	..	..	0.49
173	Burundi	..	18.5	..	..	0.71
174	Mali	..	10.2	..	..	0.61
175	Burkina Faso	..	11.7	..	..	0.70
176	Niger	..	1.2	..	..	0.57
177	Sierra Leone	..	14.5	..	..	0.41

a. Data are as of 1 March 2004. Where there are lower and upper houses, data refer to the weighted average of women's shares of seats in both houses. b. Data refer to the most recent year available during the period 1992-2001. Estimates for countries that have implemented the recent International Standard Classification of Occupations (ISCO-88) are not strictly comparable with those for countries using the previous classification (ISCO-68). c. Calculated on the basis of data in columns 9 and 10 in table 24. Estimates are based on data for the most recent year available during the period 1991-2001. d. Brunei Darussalam, Oman and Qatar have never had a parliament. e. Women were allowed to vote in the referendum of 14-15 February 2001, which approved the National Action Charter. Subsequently, women exercised their full political rights as both voters and candidates in the 2002 national elections. f. Elections were held in November 2003. However, on 25 November 2003, the election results were annulled by the Supreme Court of Georgia. New elections will be held in March 2004. g. The figures on the distribution of seats do not include the 36 upper house special rotation delegates appointed on an ad hoc basis, and the percentages given are therefore calculated on the basis of lower house seats and the 54 permanent seats in the upper house. h. The parliament elected in 1990 has never been convened nor authorized to sit, and many of its members were detained or forced into exile. i. Parliament has been dissolved or suspended for an indefinite period.

Source: Column 1: determined on the basis of GEM values in column 2; column 2: calculated on the basis of data in columns 3-6; see technical note 1 for details; column 3: calculated on the basis of data on parliamentary seats from IPU 2004b; columns 4 and 5: calculated on the basis of occupational data from ILO 2004b; column 6: calculated on the basis of data in columns 9 and 10 of table 24.

GEM ranks for 78 countries

1	Norway	19	Costa Rica	40	Dominican Republic	61	Venezuela
2	Sweden	20	Singapore	41	Bolivia	62	Mongolia
3	Denmark	21	Argentina	42	Peru	63	Paraguay
4	Finland	22	Trinidad and Tobago	43	Greece	64	Pakistan
5	Netherlands	23	Portugal	44	Malaysia	65	Ukraine
6	Iceland	24	Barbados	45	Macedonia, TFYR	66	Bahrain
7	Belgium	25	Israel	46	Uruguay	67	Georgia
8	Australia	26	Slovakia	47	Lithuania	68	Korea, Rep. of
9	Germany	27	Poland	48	Colombia	69	Cambodia
10	Canada	28	Estonia	49	Cyprus	70	Honduras
11	New Zealand	29	Latvia	50	Ecuador	71	Fiji
12	Switzerland	30	Czech Republic	51	Swaziland	72	Iran, Islamic Rep. of
13	Austria	31	Slovenia	52	Panama	73	Turkey
14	United States	32	Italy	53	Malta	74	Sri Lanka
15	Spain	33	Namibia	54	Moldova, Rep. of	75	Egypt
16	Ireland	34	Mexico	55	Russian Federation	76	Bangladesh
17	Bahamas	35	Botswana	56	Romania	77	Saudi Arabia
18	United Kingdom	36	Croatia	57	Thailand	78	Yemen
		37	Philippines	58	Chile		
		38	Japan	59	Belize		
		39	Hungary	60	El Salvador		

26 Gender inequality in education

... AND ACHIEVING EQUALITY FOR ALL WOMEN AND MEN

HDI rank	MDG		MDG		MDG		MDG		MDG			
	Adult literacy ^a		Youth literacy ^a		Net primary enrolment ^{b, c}		Net secondary enrolment ^{b, c}		Gross tertiary enrolment ^{c, d}			
	Female rate (% ages 15 and above) 2002	Female rate as % of male rate 2002	Female rate (% ages 15-24) 2002	Female rate as % of male rate 2002	Female ratio (%) 2000/01	Ratio of female to male ^e 2000/01	Female ratio (%) 2000/01	Ratio of female to male ^e 2000/01	Female ratio (%) 2000/01	Ratio of female to male ^e 2000/01		
High human development												
1	Norway	..	..	..	..	..	102 ^f	1.00 ^f	95 ^f	1.01 ^f	85 ^f	1.52 ^f
2	Sweden	..	..	..	..	..	102	1.00	99	1.01	93	1.54
3	Australia	..	..	..	..	..	96	1.01	90 ^g	1.03 ^g	72	1.24
4	Canada	..	..	..	..	..	100 ^{f, g}	1.00 ^{f, g}	98 ^{f, g}	1.00 ^{f, g}	68 ^f	1.34 ^f
5	Netherlands	..	..	..	..	..	100 ^f	0.99 ^f	90 ^{f, g}	1.00 ^{f, g}	57 ^f	1.07 ^f
6	Belgium	..	..	..	..	..	101 ^f	1.00 ^f	..	..	63 ^f	1.16 ^f
7	Iceland	..	..	..	..	..	101 ^f	1.00 ^f	85 ^f	1.05 ^f	61 ^f	1.73 ^f
8	United States	..	..	..	..	..	93	1.01	85	1.00	94	1.35
9	Japan	..	..	..	..	..	101	1.00	101 ^{g, h}	1.01 ^{g, h}	45	0.86
10	Ireland	..	..	..	..	..	95 ^f	1.01 ^f	85 ^f	1.07 ^f	53 ^f	1.27 ^f
11	Switzerland	..	..	..	..	..	99 ^f	0.99 ^f	85 ^f	0.95 ^f	37 ^f	0.78 ^f
12	United Kingdom	..	..	..	..	..	101 ^f	1.00 ^f	95 ^f	1.02 ^f	64 ^f	1.20 ^f
13	Finland	..	..	..	..	..	100 ^f	1.00 ^f	95 ^{f, g}	1.02 ^{f, g}	94 ^f	1.22 ^f
14	Austria	..	..	..	..	..	91 ^f	1.01 ^f	88 ^{f, g}	0.99 ^{f, g}	61 ^f	1.15 ^f
15	Luxembourg	..	..	..	..	..	96 ^f	1.00 ^f	83 ^f	1.09 ^f	10 ^{f, i}	1.14 ^f
16	France	..	..	..	..	..	100 ^f	1.00 ^f	93 ^{f, g}	1.02 ^{f, g}	59 ^f	1.23 ^f
17	Denmark	..	..	..	..	..	99 ^h	1.00 ^h	91 ^h	1.03 ^h	68 ^{f, g}	1.35 ^f
18	New Zealand	..	..	..	..	..	98	0.99	93 ^{f, g}	1.02 ^{f, g}	87	1.52
19	Germany	..	..	..	..	..	84	1.02	88	1.00	48	1.00
20	Spain	..	..	..	..	..	104	0.99	96	1.04	64	1.19
21	Italy	..	..	..	..	..	100 ^f	1.00 ^f	85 ^{g, j}	1.01 ^{g, j}	57 ^f	1.32 ^f
22	Israel	93.4	96	99.4	100	..	101	1.00	89	1.01	67	1.38
23	Hong Kong, China (SAR)	..	..	..	..	..	98 ^g	1.00 ^g	72 ^g	1.02 ^g	26	0.99
24	Greece	..	..	..	..	..	95 ^f	1.00 ^f	86 ^f	1.03 ^f	64 ^f	1.10 ^f
25	Singapore	88.6 ^k	92 ^k	99.6 ^k	100	..	..	..	..	..	..	..
26	Portugal	..	..	..	..	..	..	..	89 ^{f, g}	1.08 ^{f, g}	58 ^f	1.37 ^f
27	Slovenia	99.6	100	99.8	100	..	93 ^f	0.99 ^f	97 ^{f, g}	1.02 ^{f, g}	70 ^f	1.35 ^f
28	Korea, Rep. of	..	..	..	..	..	101	1.00	89	1.00	61	0.60
29	Barbados	99.7	100	99.8	100	..	103	1.00	86	0.99	52 ^f	2.55 ^f
30	Cyprus	95.1 ^k	96 ^k	99.8 ^k	100	..	95 ^f	1.01 ^f	89 ^f	1.02 ^f	25 ^f	1.35 ^f
31	Malta	93.4	102	99.8	102	..	98 ^f	1.01 ^f	80 ^{f, g}	1.01 ^{f, g}	28 ^f	1.29 ^f
32	Czech Republic	..	..	..	..	..	88	1.00	90	1.01	35	1.09
33	Brunei Darussalam	91.4 ^k	95 ^k	99.3 ^k	100	..	..	..	..	..	17	1.77
34	Argentina	97.0	100	98.9	100	..	108	1.00	83	1.06	67	1.48
35	Seychelles	92.3 ^k	101 ^k	99.4 ^k	101	..	106	0.99	101	1.05	..	..
36	Estonia	99.8 ^k	100 ^k	99.8 ^k	100	..	97 ^f	0.98 ^f	95 ^f	1.06 ^f	74 ^f	1.57 ^f
37	Poland	..	..	..	..	..	98	1.00	93	1.03	69	1.43
38	Hungary	..	..	..	..	..	90	0.99	92	1.00	50	1.29
39	Saint Kitts and Nevis	..	..	..	..	..	107 ^f	1.09 ^f	116 ^f	1.21 ^f	..	..
40	Bahrain	84.2	92	98.9	100	..	91 ^g	1.01 ^g	86 ^g	1.12 ^g	28 ^{g, j}	1.86 ^j
41	Lithuania	99.6 ^k	100 ^k	99.7 ^k	100	..	97 ^f	0.99 ^f	92 ^{f, g}	1.01 ^{f, g}	72 ^f	1.53 ^f
42	Slovakia	99.7 ^k	100 ^k	99.7 ^k	100	..	88	1.02	87	1.01	34	1.13
43	Chile	95.6 ^k	100 ^k	99.2 ^k	100	..	88 ^f	0.99 ^f	76 ^f	1.03 ^f	36 ^f	0.92 ^f
44	Kuwait	81.0	96	93.9	102	..	84	0.99	79 ^g	1.05 ^g	32 ^{g, j}	2.58 ^j
45	Costa Rica	95.9	100	98.7	101	..	91	1.02	53	1.11	22	1.17
46	Uruguay	98.1	101	99.4	101	..	90	1.01	76 ^g	1.11 ^g	48	1.82
47	Qatar	82.3 ^{k, l}	97 ^{k, l}	95.8 ^{k, l}	102	..	94	0.98	80 ^g	1.06 ^g	34	2.69
48	Croatia	97.1 ^k	98 ^k	99.7 ^k	100	..	88	0.98	87	1.03	39	1.15
49	United Arab Emirates	80.7	107	95.0	108	..	80	0.97	74	1.05	..	..
50	Latvia	99.7 ^k	100 ^k	99.8 ^k	100	..	90 ^f	0.99 ^f	89 ^{f, g}	1.01 ^{f, g}	80 ^f	1.66 ^f

26 Gender inequality in education

HDI rank	Adult literacy ^a		Youth literacy ^a		Net primary enrolment ^{b, c}		Net secondary enrolment ^{b, c}		Gross tertiary enrolment ^{c, d}	
	Female rate	Female rate as % of male rate	Female rate	Female rate as % of male rate	Female ratio	Ratio of female to male ^e	Female ratio	Ratio of female to male ^e	Female ratio	Ratio of female to male ^e
	(% ages 15 and above)	2002	(% ages 15-24)	2002	(%)	2000/01	(%)	2000/01	(%)	2000/01
51 Bahamas	..	..	..	..	88 ^g	1.03 ^g	79 ^g	1.01 ^g	..	..
52 Cuba	96.8	100	99.8	100	95	0.99	84	1.01	30	1.25
53 Mexico	88.7 ^k	96 ^k	96.5 ^k	100	102	1.01	61 ^g	1.03 ^g	21	0.95
54 Trinidad and Tobago	97.9	99	99.8	100	94 ^g	1.00 ^g	69 ^g	1.03 ^g	9	1.53
55 Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..
Medium human development										
56 Bulgaria	98.1	99	99.6	100	92 ^f	0.98 ^f	85 ^{f, g}	0.98 ^{f, g}	46 ^f	1.35 ^f
57 Russian Federation	99.5	100	99.8	100	..	..	..	..	80	1.33
58 Libyan Arab Jamahiriya	70.7	77	94.0	94	..	..	..	..	61	1.09
59 Malaysia	85.4 ^k	93 ^k	97.3 ^k	100	95	1.00	73	1.10	28 ^f	1.09 ^f
60 Macedonia, TFYR	..	..	..	..	93 ^f	1.00 ^f	81 ^{f, g}	0.96 ^{f, g}	28 ^f	1.32 ^f
61 Panama	91.7	99	96.6	99	99	1.00	65 ^g	1.10 ^g	42 ^{g, h}	1.67 ^h
62 Belarus	99.6	100	99.8	100	93 ^g	0.98 ^g	79 ^g	1.04 ^g	72	1.37
63 Tonga	98.9 ^k	100 ^k	99.1 ^k	100	105	1.00	77 ^{f, g}	1.13 ^{f, g}	4 ^g	1.40
64 Mauritius	80.5 ^k	91 ^k	95.4 ^k	102	93	1.00	64	1.08	13	1.29
65 Albania	98.3 ^k	99 ^k	99.5 ^k	100	97 ^f	1.00 ^f	75 ^f	1.03 ^f	19 ^f	1.69 ^f
66 Bosnia and Herzegovina	91.1	93	99.7	100	..	..	..	..	..	..
67 Suriname	..	..	..	..	98 ^g	1.01 ^g	75 ^g	1.43 ^g	15	1.69
68 Venezuela	92.7	99	98.9	101	93	1.01	62 ^g	1.17 ^g	31 ^g	1.37
69 Romania	96.3 ^k	98 ^k	97.8 ^k	100	92 ^f	0.99 ^f	81 ^f	1.02 ^f	30 ^f	1.20 ^f
70 Ukraine	99.5	100	99.9	100	81 ^g	1.00 ^g	91 ^g	1.00 ^g	63	1.17
71 Saint Lucia	..	..	..	..	102 ^g	0.98 ^g	79 ^g	1.29 ^g	24 ^{g, j}	0.87 ^j
72 Brazil	86.5 ^k	100 ^k	95.7 ^k	103	97	1.02	74	1.08	21	1.29
73 Colombia	92.2	100	97.9	101	86 ^g	0.99 ^g	56 ^g	1.10 ^g	25	1.10
74 Oman	65.4	80	97.3	98	75	1.01	68	1.00	10 ^g	1.67
75 Samoa (Western)	98.4	99	99.5	100	94	0.99	65	1.12	6 ^g	0.90
76 Thailand	90.5 ^k	95 ^k	97.8 ^k	100	85 ^g	0.97 ^g	..	..	38	1.09
77 Saudi Arabia	69.5	83	91.6	96	57	0.92	51 ^g	0.93 ^g	26 ^g	1.49
78 Kazakhstan	99.2	100	99.8	100	89	0.99	83	0.97	43	1.23
79 Jamaica	91.4	109	97.8	107	95	1.00	76	1.04	24	2.24
80 Lebanon	..	..	..	..	89 ^g	0.99 ^g	..	..	48	1.14
81 Fiji	91.4 ^{k, l}	97 ^{k, l}	99.4 ^{k, l}	100	100 ^g	1.00 ^g	79 ^g	1.07 ^g	73 ^g	1.00 ^g
82 Armenia	99.2 ^k	99 ^k	99.9 ^k	100	84	0.99	86	1.04	29	1.17
83 Philippines	92.7 ^k	100 ^k	95.7 ^k	101	94	1.02	62	1.20	35	1.29
84 Maldives	97.2	100	99.2	100	96	1.01	33 ^h	1.13 ^h	..	..
85 Peru	80.3 ^m	88 ^m	95.6 ^m	98	101	1.00	65 ^{f, g}	0.97 ^{f, g}	31 ^g	0.98
86 Turkmenistan	98.3 ^{k, l}	99 ^{k, l}	99.8 ^{k, l}	100	..	..	..	..	..	..
87 St. Vincent & the Grenadines	..	..	..	..	92 ^g	0.99 ^g	57	1.21	..	..
88 Turkey	78.5 ^k	83 ^k	93.2 ^k	95	85 ^g	0.93 ^g	..	..	21	0.73
89 Paraguay	90.2 ^m	97 ^m	96.5 ^m	100	92 ^g	1.01 ^g	51 ^g	1.05 ^g	22	1.37
90 Jordan	85.9	90	99.5	100	92	1.01	81	1.03	31	1.02
91 Azerbaijan	..	..	..	..	79	0.98	75 ^g	0.99 ^g	24	1.02
92 Tunisia	63.1	76	90.6	93	97	0.99	69 ^g	1.04 ^g	21 ^{f, g}	0.97 ^f
93 Grenada	..	..	..	..	80 ^{f, g}	0.90 ^{f, g}	..	..	..	..
94 China	86.5 ^k	91 ^k	98.5 ^k	99	93 ^{f, g}	1.01 ^{f, g}	..	..	..	..
95 Dominica	..	..	..	..	90 ^{f, g}	0.98 ^{f, g}	87 ^f	1.06 ^f	..	..
96 Sri Lanka	89.6	95	96.9	100	105	1.00	..	..	..	..
97 Georgia	..	..	..	..	91	1.00	72 ^{g, j}	1.03 ^{g, j}	37	1.02
98 Dominican Republic	84.4	100	92.5	102	95	0.96	47	1.34	..	..
99 Belize	77.1 ^k	101 ^k	84.6 ^k	101	96 ^{f, g}	1.00 ^{f, g}	63 ^f	1.07 ^f	..	..
100 Ecuador	89.7 ^k	97 ^k	96.5 ^k	100	102	1.01	50	1.02	..	..

26 Gender inequality in education

HDI rank	Adult literacy ^a		MDG Youth literacy ^a		MDG Net primary enrolment ^{b, c}		MDG Net secondary enrolment ^{b, c}		MDG Gross tertiary enrolment ^{c, d}		
	Female rate	Female rate as % of male rate	Female rate	Female rate as % of male rate	Female ratio	Ratio of female to male ^e	Female ratio	Ratio of female to male ^e	Female ratio	Ratio of female to male ^e	
	(% ages 15 and above)	2002	(% ages 15-24)	2002	(%)	2000/01	(%)	2000/01	(%)	2000/01	
101	Iran, Islamic Rep. of	70.4 ^{l, m}	84 ^{l, m}	..	..	78 ^{f, g}	0.98 ^{f, g}	..	..	20	1.01
102	Occupied Palestinian Territories	..	..	..	..	95	1.01	83 ^g	1.06 ^g	30	0.98
103	El Salvador	77.1	94	88.1	98	89	1.00	47	1.02	18	1.19
104	Guyana	..	..	..	..	97 ^h	0.97 ^h	79 ^{g, h}	1.10 ^{g, h}	..	..
105	Cape Verde	68.0	80	86.3	94	100	0.99	54	1.04	3	0.84
106	Syrian Arab Republic	74.2	82	93.0	96	96	0.95	37	0.91	..	..
107	Uzbekistan	98.9	99	99.6	100	..	..	..	..	..	..
108	Algeria	59.6	76	85.6	91	94	0.97	64 ^g	1.06 ^g	..	..
109	Equatorial Guinea	..	..	..	..	78	0.85	19 ^{g, h}	0.58 ^{g, h}	2 ^h	0.43 ^h
110	Kyrgyzstan	..	..	..	..	88	0.96	..	..	48	1.14
111	Indonesia	83.4	90	97.6	99	92	0.99	46 ^{g, h}	0.95 ^{g, h}	14	0.86
112	Viet Nam	86.9 ^{k, l}	93 ^{k, l}	..	..	92 ^{f, g}	0.94 ^{f, g}	..	..	9	0.76
113	Moldova, Rep. of	98.6	99	99.8	100	78	0.99	70	1.03	33	1.34
114	Bolivia	80.7 ^k	87 ^k	96.1 ^k	98	94	1.00	67 ^{f, g}	0.98 ^{f, g}	22 ^{g, j}	0.55 ^j
115	Honduras	80.2 ^k	101 ^k	90.9 ^k	105	88 ^g	1.02 ^g	..	..	16 ^g	1.32
116	Tajikistan	99.3 ^k	100 ^k	99.8 ^k	100	102	0.95	72 ^g	0.84 ^g	7	0.33
117	Mongolia	97.5 ^k	99 ^k	98.4 ^k	101	88	1.03	78	1.19	44	1.74
118	Nicaragua	76.6 ^m	100 ^m	88.8 ^m	106	82	1.01	40	1.18	..	..
119	South Africa	85.3	98	91.7	100	90	1.01	65 ^{f, g}	1.11 ^{f, g}	16	1.14
120	Egypt	43.6 ^{k, l}	65 ^{k, l}	66.9 ^{k, l}	85	88 ^g	0.96 ^g	79 ^g	0.95 ^g	..	..
121	Guatemala	62.5	81	73.8	86	83	0.95	27 ^g	0.95 ^g	..	..
122	Gabon	..	..	..	..	78 ^{f, g}	0.99 ^{f, g}	..	..	5 ^j	0.54 ^j
123	São Tomé and Príncipe	..	..	..	..	96 ^g	0.94 ^g	..	..	1 ^g	0.56
124	Solomon Islands	..	..	..	..	..	..	..	..	..	..
125	Morocco	38.3	61	61.3	79	85	0.93	28 ^{g, h}	0.83 ^{g, h}	9 ^g	0.80
126	Namibia	82.8	99	94.0	104	81	1.06	44	1.36	7	0.84
127	India	..	..	..	..	76 ^f	0.83 ^f	..	..	9 ^f	0.68 ^f
128	Botswana	81.5	107	92.8	109	83	1.04	59 ^{f, g}	1.15 ^{f, g}	4	0.82
129	Vanuatu	..	..	..	..	94	1.02	28	1.01	..	..
130	Cambodia	59.3	73	75.9	90	83 ^g	0.93 ^g	15 ^g	0.60 ^g	2	0.40
131	Ghana	65.9	80	90.1	96	59	0.96	30 ^g	0.87 ^g	2	0.39
132	Myanmar	81.4	91	91.1	100	82	1.00	34	0.94	15 ^{f, g}	1.75 ^f
133	Papua New Guinea	..	..	..	..	73 ^g	0.89 ^g	20 ^g	0.80 ^g	1 ^j	0.54 ^j
134	Bhutan	..	..	..	..	..	..	..	..	..	..
135	Lao People's Dem. Rep.	55.5	72	72.7	85	79	0.92	28	0.81	3	0.57
136	Comoros	49.1	77	52.2	79	50 ^{g, h}	0.84 ^{g, h}	..	..	1 ^{g, h}	0.73 ^h
137	Swaziland	80.0	98	92.1	102	77	1.01	35	1.21	5	1.16
138	Bangladesh	31.4	62	41.1	71	88	1.02	46	1.10	4	0.50
139	Sudan	49.1	69	74.2	88	42 ^{g, h}	0.83 ^{g, h}	..	..	6 ^j	0.92 ^j
140	Nepal	26.4	43	46.0	59	66 ^{f, g}	0.88 ^{f, g}	..	..	2	0.28
141	Cameroon	59.8 ^m	78 ^m	..	..	..	..	..	..	4 ^g	0.63
Low human development											
142	Pakistan	28.5 ^{k, l}	53 ^{k, l}	42.0 ^{k, l}	64	..	..	..	..	..	..
143	Togo	45.4	61	66.6	75	86	0.84	17 ^{g, h}	0.48 ^{g, h}	1 ^h	0.20 ^h
144	Congo	77.1	87	97.3	99	..	..	..	..	1	0.19
145	Lesotho	90.3 ^m	123 ^m	..	..	88	1.08	27	1.56	3	1.28
146	Uganda	59.2	75	74.0	86	..	..	13 ^f	0.86 ^f	2 ^g	0.52
147	Zimbabwe	86.3	92	96.2	97	83	1.01	38	0.91	3 ^g	0.58
148	Kenya	78.5	87	95.1	99	71 ^g	1.02 ^g	24 ^g	0.97 ^g	2 ^g	0.53
149	Yemen	28.5	41	50.9	60	47 ^{g, h}	0.66 ^{g, h}	21 ^{g, h}	0.46 ^{g, h}	5 ^{g, h}	0.28 ^h
150	Madagascar	..	..	..	..	69	1.01	12 ^{g, j}	1.03 ^{g, j}	2	0.83
151	Nigeria	59.4	80	86.5	95	..	..	..	..	..	..

26 Gender inequality in education

HDI rank	Adult literacy ^a		MDG Youth literacy ^a		MDG Net primary enrolment ^{b, c}		MDG Net secondary enrolment ^{b, c}		MDG Gross tertiary enrolment ^{c, d}	
	Female rate	Female rate as % of male rate	Female rate	Female rate as % of male rate	Female ratio	Ratio of female to male ^e	Female ratio	Ratio of female to male ^e	Female ratio	Ratio of female to male ^e
	(% ages 15 and above)	2002	(% ages 15-24)	2002	(%)	2000/01	(%)	2000/01	(%)	2000/01
152 Mauritania	31.3	61	41.8	73	65 ^g	0.96 ^g	13 ^g	0.83 ^g	1	0.27
153 Haiti	50.0	93	66.5	101	..	..	..	..	..	..
154 Djibouti	..	..	..	..	30 ^g	0.77 ^g	13 ^g	0.63 ^g	1	0.80
155 Gambia	..	..	..	..	70 ^g	0.92 ^g	24 ^g	0.75 ^g	..	..
156 Eritrea	..	..	..	..	39	0.86	18 ^g	0.74 ^g	(.)	0.15
157 Senegal	29.7	61	44.5	72	54	0.89	..	..	..	..
158 Timor-Leste	..	..	..	..	..	..	..	..	15	1.58
159 Rwanda	63.4	84	83.6	97	85	1.03	..	..	1 ^g	0.40
160 Guinea	..	..	..	..	54	0.78	7 ^{g, j}	0.38 ^{g, j}	..	..
161 Benin	25.5	47	38.5	53	58 ^{g, h}	0.69 ^{g, h}	13 ^{f, g}	0.48 ^{f, g}	1 ^h	0.24 ^h
162 Tanzania, U. Rep. of	69.2	81	89.4	95	54	1.00	..	..	(.)^f	0.31 ^f
163 Côte d'Ivoire	..	..	51.5	74	53	0.74	..	..	4 ^j	0.36 ^j
164 Zambia	73.8	85	86.9	95	66 ^g	0.99 ^g	18 ^g	0.85 ^g	2 ^{f, g}	0.46 ^f
165 Malawi	48.7	64	62.8	77	81 ^g	1.00 ^g	26	0.81	(.) ^j	0.37 ^j
166 Angola	..	..	..	..	28 ^{g, h}	0.86 ^{g, h}	..	..	1 ^h	0.63 ^h
167 Chad	37.5	69	64.0	84	47 ^g	0.67 ^g	4 ^{f, g}	0.31 ^{f, g}	(.) ^h	0.17 ^h
168 Congo, Dem. Rep. of the	..	..	..	..	34 ^j	0.95 ^j	9 ^{g, j}	0.58 ^{g, j}	..	..
169 Central African Republic	33.5 ^m	52 ^m	46.9 ^m	67	..	..	..	..	1 ^h	0.19 ^h
170 Ethiopia	33.8	69	51.8	82	41	0.79	11 ^g	0.61 ^g	1	0.36
171 Mozambique	31.4	50	49.2	64	56	0.88	9	0.69	(.) ^{g, h}	0.73 ^h
172 Guinea-Bissau	..	..	..	..	38 ^h	0.71 ^h	..	..	(.)^h	0.18 ^h
173 Burundi	43.6	76	65.1	97	48 ^g	0.82 ^g	7 ^g	0.75 ^g	1	0.42
174 Mali	11.9 ^{k, l}	44 ^{k, l}	16.9 ^{k, l}	52	32 ^{g, j}	0.72 ^{g, j}	..	..	..	..
175 Burkina Faso	8.1 ^{k, l}	44 ^{k, l}	14.0 ^{k, l}	55	29 ^g	0.71 ^g	6 ^{f, g}	0.65 ^{f, g}	1	0.33
176 Niger	9.3	37	15.1	44	28	0.68	4	0.66	1 ^g	0.34
177 Sierra Leone	..	..	..	..	..	..	..	..	1 ^g	0.40
Developing countries	75.9	88	85.7	95	..	..	..	..	..	..
Least developed countries	43.3	70	57.4	81	..	..	..	..	..	..
Arab States	51.8	70	75.6	87	..	..	..	..	..	..
East Asia and the Pacific	86.2	91	97.6	99	..	..	..	..	..	..
Latin America and the Caribbean	87.7	98	95.3	101	..	..	..	..	..	..
South Asia	40.8	67	45.0	70	..	..	..	..	..	..
Sub-Saharan Africa	55.9	79	72.6	90	..	..	..	..	..	..
Central & Eastern Europe & CIS	99.1	100	99.6	100	..	..	..	..	..	..
OECD	..	..	..	..	..	..	..	..	..	..
High-income OECD	..	..	..	..	..	..	..	..	..	..
High human development	..	..	..	..	..	..	..	..	..	..
Medium human development	..	..	..	..	..	..	..	..	..	..
Low human development	..	..	..	..	..	..	..	..	..	..
High income	..	..	..	..	..	..	..	..	..	..
Middle income	..	..	..	..	..	..	..	..	..	..
Low income	..	..	..	..	..	..	..	..	..	..
World	..	..	..	..	..	..	..	..	..	..

a. Data refer to estimates produced by UNESCO Institute for Statistics in July 2002, unless otherwise specified. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. b. The net enrolment ratio is the ratio of enrolled children of the official age for the education level indicated to the total population at that age. Net enrolment ratios exceeding 100% reflect discrepancies between these two data sets. c. Data refer to the 2001/02 school year. Data for some countries may refer to national or UNESCO Institute for Statistics estimates. For details, see <http://www.uis.unesco.org/>. Because data are from different sources, comparisons across countries should be made with caution. d. Tertiary enrolment is generally calculated as a gross ratio. e. Calculated as the ratio of the female enrolment ratio to the male enrolment ratio. f. Data refer to the 2000/01 school year. g. Preliminary UNESCO Institute for Statistics estimates, subject to further revision. h. Data refer to the 1999/2000 school year. i. The ratio is an under-estimate, as many students pursue their studies in nearby countries. j. Data refer to the 1998/99 school year. k. Census data. l. Data refer to a year between 1995 and 1999. m. Survey data.

Source: Columns 1 and 3: UNESCO Institute for Statistics 2004a; columns 2 and 4: calculated on the basis of data on adult and youth literacy rates from UNESCO Institute for Statistics 2004a; columns 5, 7 and 9: UNESCO Institute for Statistics 2004c; columns 6, 8 and 10: calculated on the basis of data on net enrolment rates from UNESCO Institute for Statistics 2004c.

27 Gender inequality in economic activity

... AND ACHIEVING EQUALITY FOR ALL WOMEN AND MEN

HDI rank	Female employment by economic activity														
	Female economic activity rate			Agriculture						Industry		Services		Contributing family workers	
	(ages 15 and above)			Agriculture		Industry		Services		Contributing family workers		As % of			
	Rate (%)	Index (1990 = 100)	As % of male rate	Total	As % of male rate	Total	As % of male rate	Total	As % of male rate	Women	Men	1995-2002 ^a	1995-2002 ^a		
	2002	2002	2002	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	2002 ^a	2002 ^a			
High human development															
1	Norway	59.9	110	85	2	37	9	27	88	152	63	38			
2	Sweden	62.7	102	89	1	32	11	31	88	144	50	50			
3	Australia	56.4	108	78	3	56	10	33	87	135	58	42			
4	Canada	60.5	105	83	2	40	11	35	87	137	65	35			
5	Netherlands	45.8	106	67	2	60	9	29	86	135	80	20			
6	Belgium	40.1	106	67	1	52	10	28	82	141	85	15			
7	Iceland	66.7	101	83	3	24	10	29	85	157	50	50			
8	United States	59.3	107	82	1	42	12	36	87	134	63	37			
9	Japan	51.1	104	68	5	113	21	55	73	128	81	19			
10	Ireland	37.9	118	53	2	17	14	36	83	167	53	47			
11	Switzerland	51.0	104	66	3	67	13	37	84	141	59	41			
12	United Kingdom	53.2	106	75	1	35	11	32	88	142	68	32			
13	Finland	56.9	98	87	4	50	14	35	82	156	42	58			
14	Austria	44.1	103	66	6	113	14	32	80	154	67	33			
15	Luxembourg	38.2	104	58	..	..	..	..	..	..	..	..
16	France	49.1	108	77	1	36	13	38	86	136	..	..	
17	Denmark	61.8	100	84	2	34	14	38	85	143	..	..	
18	New Zealand	58.0	110	80	6	50	12	37	82	146	61	39			
19	Germany	47.9	100	70	2	70	18	40	80	153	78	22			
20	Spain	38.1	113	57	5	59	15	35	81	160	63	37			
21	Italy	38.8	107	59	5	78	20	52	75	136	54	46			
22	Israel	49.2	115	69	..	..	..	..	..	..	76	24
23	Hong Kong, China (SAR)	51.1	105	65	(.)	33	10	37	90	123	87	13			
24	Greece	38.4	109	59	18	118	12	40	70	127	69	31			
25	Singapore	50.0	99	64	(.)	50	18	60	81	119	76	24			
26	Portugal	51.6	105	72	14	123	23	51	63	143	70	30			
27	Slovenia	54.4	98	81	10	95	29	62	61	143	62	38			
28	Korea, Rep. of	54.1	112	71	12	125	19	55	70	122	88	12			
29	Barbados	62.3	107	79	4	77	10	35	63	129	..	..	
30	Cyprus	49.2	103	62	4	80	13	41	83	142	84	16			
31	Malta	26.3	113	38	1	18	21	58	78	129	..	..	
32	Czech Republic	61.3	100	83	3	55	28	57	68	155	86	14			
33	Brunei Darussalam	50.7	112	63	..	..	..	..	..	..	..	..
34	Argentina	36.7	126	48	(.)	33	12	40	87	127	59	41			
35	Seychelles	..	..	..	..	..	..	..	..	..	..	..
36	Estonia	60.4	95	82	4	39	23	55	73	153	50	50			
37	Poland	57.1	100	80	19	99	18	46	63	155	58	43			
38	Hungary	48.6	102	72	4	41	26	60	71	144	70	30			
39	Saint Kitts and Nevis	..	..	..	..	..	..	..	..	..	..	..
40	Bahrain	34.2	120	40	..	..	..	..	..	..	..	..
41	Lithuania	57.5	97	80	12	60	21	61	67	148	59	41			
42	Slovakia	62.7	99	84	4	45	26	53	71	161	75	25			
43	Chile	38.5	121	50	..	..	..	..	..	..	..	..
44	Kuwait	36.4	96	48	..	..	..	..	..	..	..	..
45	Costa Rica	37.6	113	47	4	19	15	57	80	158	43	57			
46	Uruguay	48.6	110	67	2	28	14	43	85	136	74	25			
47	Qatar	42.1	127	47	..	..	..	..	..	..	..	..
48	Croatia	48.9	102	73	15	97	21	58	63	133	73	27			
49	United Arab Emirates	32.0	110	37	(.)	1	14	38	86	157	..	..	
50	Latvia	59.3	94	80	12	63	16	48	72	153	50	50			

27 Gender inequality in economic activity

HDI rank	Female employment by economic activity											
	Female economic activity rate			($\%$)						Contributing family workers		
	(ages 15 and above)			Agriculture		Industry		Services		($\%$)		
	Rate	Index	As % of	Total	As % of	Total	As % of	Total	As % of	Women	Men	
($\%$)	(1990 = 100)	male rate	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	
51	Bahamas	67.0	104	84	1	22	5	22	93	134	..	..
52	Cuba	50.8	120	66	..	..	..	..	..	..	..	..
53	Mexico	40.2	118	48	6	26	22	79	72	150	49	51
54	Trinidad and Tobago	44.9	115	60	3	25	13	36	84	160	75	25
55	Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..	..
Medium human development												
56	Bulgaria	56.1	94	86	..	..	..	..	..	..	..	..
57	Russian Federation	59.1	98	82	8	53	23	64	69	140	41	58
58	Libyan Arab Jamahiriya	25.6	125	34	..	..	..	..	..	..	..	..
59	Malaysia	48.9	110	62	14	68	29	85	57	126	..	..
60	Macedonia, TFYR	50.0	104	72	..	..	..	..	..	..	61	39
61	Panama	44.0	114	56	6	19	10	50	85	165	36	64
62	Belarus	59.1	97	82	..	..	..	..	..	..	..	..
63	Tonga	..	..	..	..	..	..	..	..	..	..	..
64	Mauritius	38.4	111	48	13	82	43	110	45	97	..	..
65	Albania	60.0	103	74	..	..	..	..	..	..	..	..
66	Bosnia and Herzegovina	43.1	99	60	..	..	..	..	..	..	..	..
67	Suriname	37.1	124	50	2	21	1	2	97	150	..	..
68	Venezuela	43.9	116	54	2	12	12	42	86	151	..	..
69	Romania	50.5	97	76	45	113	22	72	33	111	71	29
70	Ukraine	55.4	98	80	17	79	22	57	55	168	60	40
71	Saint Lucia	..	..	..	16	59	14	56	71	144	..	..
72	Brazil	43.7	98	52	16	68	10	37	74	150	..	..
73	Colombia	48.9	115	61	7	20	17	90	76	158	58	42
74	Oman	20.0	157	26	..	..	..	..	..	..	..	..
75	Samoa (Western)	..	..	..	..	..	..	..	..	..	..	..
76	Thailand	73.0	97	85	48	95	17	85	35	119	66	34
77	Saudi Arabia	22.0	147	29	..	..	..	..	..	..	..	..
78	Kazakhstan	61.2	101	82	..	..	..	..	..	..	..	..
79	Jamaica	67.3	101	86	10	34	9	34	81	181	66	34
80	Lebanon	30.3	125	39	..	..	..	..	..	..	..	..
81	Fiji	38.7	146	48	..	..	..	..	..	..	..	..
82	Armenia	62.4	99	88	..	..	..	..	..	..	..	..
83	Philippines	49.9	106	61	25	55	12	67	63	172	..	..
84	Maldives	65.4	100	80	5	31	24	149	39	70	57	43
85	Peru	35.3	120	44	6	56	10	42	84	129	66	34
86	Turkmenistan	62.5	105	82	..	..	..	..	..	..	..	..
87	St. Vincent & the Grenadines	..	..	..	..	..	..	..	..	..	..	..
88	Turkey	50.8	116	62	56	232	15	56	29	60	68	32
89	Paraguay	37.3	110	44	20	52	10	50	69	173	..	..
90	Jordan	27.6	163	36	..	..	..	..	..	..	..	..
91	Azerbaijan	55.0	106	76	43	114	7	51	50	103	..	..
92	Tunisia	37.5	114	48	..	..	..	..	..	..	..	..
93	Grenada	..	..	..	10	59	12	38	77	165	..	..
94	China	72.5	98	86	..	..	..	..	..	..	..	..
95	Dominica	..	..	..	14	44	10	42	72	180	..	..
96	Sri Lanka	43.3	108	56	49	129	22	98	27	74	56	44
97	Georgia	55.7	100	78	53	100	6	47	41	118	57	43
98	Dominican Republic	40.8	120	48	2	9	17	64	81	154	23	77
99	Belize	27.5	115	32	6	17	12	62	81	187	32	68
100	Ecuador	33.4	120	40	4	38	16	55	79	132	64	36

27 Gender inequality in economic activity

HDI rank	Female employment by economic activity											
	Female economic activity rate			Female employment by economic activity (%)						Contributing family workers (%)		
	(ages 15 and above)			Agriculture		Industry		Services				
	Rate (%)	Index (1990 = 100)	As % of male rate	Total	As % of male rate	Total	As % of male rate	Total	As % of male rate	Women	Men	
2002	2002	2002	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	
101	Iran, Islamic Rep. of	30.0	139	38	..	..	..	..	..	..	46	54
102	Occupied Palestinian Territories	9.5	151	14	26	281	11	34	62	107	46	54
103	El Salvador	47.1	126	56	4	12	22	90	74	178	39	61
104	Guyana	41.5	116	50	..	..	..	..	..	..	..	..
105	Cape Verde	46.6	109	53	..	..	..	..	..	..	..	..
106	Syrian Arab Republic	29.2	124	38	..	..	..	..	..	..	..	..
107	Uzbekistan	62.8	106	85	..	..	..	..	..	..	..	..
108	Algeria	30.9	162	41	..	..	..	..	..	..	..	..
109	Equatorial Guinea	45.7	101	52	..	..	..	..	..	..	..	..
110	Kyrgyzstan	61.2	104	85	53	103	8	60	38	112	..	..
111	Indonesia	56.0	111	68	..	..	..	..	..	..	..	..
112	Viet Nam	73.5	96	91	..	..	..	..	..	..	..	..
113	Moldova, Rep. of	60.3	98	84	50	97	10	58	40	130	70	30
114	Bolivia	48.4	106	58	3	54	14	36	82	151	63	37
115	Honduras	41.2	122	48	..	..	..	..	..	..	40	60
116	Tajikistan	58.5	112	81	..	..	..	..	..	..	..	..
117	Mongolia	73.8	103	88	..	..	..	..	..	..	70	30
118	Nicaragua	48.1	119	57	..	..	..	..	..	..	..	..
119	South Africa	47.3	102	59	9	72	14	41	75	150	..	..
120	Egypt	35.7	118	45	39	144	7	28	54	112	33	67
121	Guatemala	37.1	132	43	18	36	23	127	56	203	..	..
122	Gabon	63.2	101	77	..	..	..	..	..	..	..	..
123	São Tomé and Príncipe	..	..	..	..	..	..	..	..	..	..	..
124	Solomon Islands	80.9	97	92	..	..	..	..	..	..	..	..
125	Morocco	41.8	107	53	6	107	40	125	54	86	19	81
126	Namibia	53.7	101	67	29	89	7	39	63	128	..	..
127	India	42.4	105	50	..	..	..	..	..	..	..	..
128	Botswana	62.6	95	77	17	78	14	54	67	133	45	55
129	Vanuatu	..	..	..	..	..	..	..	..	..	..	..
130	Cambodia	80.2	98	97	..	..	..	..	..	..	64	36
131	Ghana	79.9	98	98	..	..	..	..	..	..	..	..
132	Myanmar	65.8	99	75	..	..	..	..	..	..	..	..
133	Papua New Guinea	67.6	100	79	..	..	..	..	..	..	..	..
134	Bhutan	57.1	100	65	..	..	..	..	..	..	..	..
135	Lao People's Dem. Rep.	74.5	101	85	..	..	..	..	..	..	..	..
136	Comoros	62.4	99	73	..	..	..	..	..	..	..	..
137	Swaziland	41.9	107	52	..	..	..	..	..	..	..	..
138	Bangladesh	66.4	101	76	77	144	9	82	12	40	81	19
139	Sudan	35.4	115	41	..	..	..	..	..	..	..	..
140	Nepal	56.8	101	67	..	..	..	..	..	..	..	..
141	Cameroon	49.6	105	59	..	..	..	..	..	..	..	..
Low human development												
142	Pakistan	36.3	127	44	73	164	9	46	18	50	33	67
143	Togo	53.5	101	62	..	..	..	..	..	..	..	..
144	Congo	58.4	100	71	..	..	..	..	..	..	..	..
145	Lesotho	47.6	103	56	..	..	..	..	..	..	..	..
146	Uganda	79.3	98	88	..	..	..	..	..	..	..	..
147	Zimbabwe	65.0	98	78	..	..	..	..	..	..	..	..
148	Kenya	74.7	100	85	16	79	10	41	75	131	..	..
149	Yemen	30.8	109	37	88	204	3	21	9	21	26	74
150	Madagascar	69.0	99	78	..	..	..	..	..	..	..	..
151	Nigeria	47.8	102	56	2	51	11	37	87	131	..	..

27 Gender inequality in economic activity

HDI rank	Female employment by economic activity										
	Female economic activity rate			($\%$)						Contributing family workers	
	(ages 15 and above)			Agriculture		Industry		Services		($\%$)	
	Rate	Index	As % of	Total	As % of	Total	As % of	Total	As % of	Women	Men
(%)	(1990 = 100)	male rate	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a	1995-2002 ^a
152	Mauritania	63.2	97	74	..	..	..	..	..	..	..
153	Haiti	55.7	97	70	37	60	6	41	57	252	..
154	Djibouti	..	..	..	..	..	..	..	..	..	..
155	Gambia	69.7	101	78	..	..	..	..	..	..	..
156	Eritrea	74.6	98	87	..	..	..	..	..	..	..
157	Senegal	61.7	101	72	..	..	..	..	..	..	..
158	Timor-Leste	73.3	96	86	..	..	..	..	..	..	..
159	Rwanda	82.4	98	88	..	..	..	..	..	..	..
160	Guinea	77.1	98	89	..	..	..	..	..	..	..
161	Benin	73.2	96	90	..	..	..	..	..	..	..
162	Tanzania, U. Rep. of	81.5	98	93	..	..	..	..	..	..	..
163	Côte d'Ivoire	44.0	102	51	..	..	..	..	..	..	..
164	Zambia	64.0	98	74	..	..	..	..	..	..	..
165	Malawi	77.7	97	90	..	..	..	..	..	..	..
166	Angola	72.6	98	82	..	..	..	..	..	..	..
167	Chad	67.3	102	77	..	..	..	..	..	..	..
168	Congo, Dem. Rep. of the	60.4	97	72	..	..	..	..	..	..	..
169	Central African Republic	67.3	96	78	..	..	..	..	..	..	..
170	Ethiopia	57.2	98	67	..	..	..	..	..	..	..
171	Mozambique	82.6	99	92	..	..	..	..	..	..	..
172	Guinea-Bissau	57.0	100	63	..	..	..	..	..	..	..
173	Burundi	81.8	99	89	..	..	..	..	..	..	..
174	Mali	69.8	97	79	..	..	..	..	..	..	..
175	Burkina Faso	74.7	97	85	..	..	..	..	..	..	..
176	Niger	69.3	99	75	..	..	..	..	..	..	..
177	Sierra Leone	45.0	106	54	..	..	..	..	..	..	..
	Developing countries	55.8	101	67	..	..	..	..	..	..	..
	Least developed countries	64.2	99	74	..	..	..	..	..	..	..
	Arab States	33.0	118	42	..	..	..	..	..	..	..
	East Asia and the Pacific	68.8	99	82	..	..	..	..	..	..	..
	Latin America and the Caribbean	42.5	110	52	..	..	..	..	..	..	..
	South Asia	43.7	107	52	..	..	..	..	..	..	..
	Sub-Saharan Africa	62.1	99	73	..	..	..	..	..	..	..
	Central & Eastern Europe & the CIS	57.4	99	81	..	..	..	..	..	..	..
	OECD	51.5	106	71	..	..	..	..	..	..	..
	High-income OECD	52.2	106	74	..	..	..	..	..	..	..
	High human development	50.9	106	70	..	..	..	..	..	..	..
	Medium human development	56.7	101	69	..	..	..	..	..	..	..
	Low human development	56.9	102	66	..	..	..	..	..	..	..
	High income	52.1	106	73	..	..	..	..	..	..	..
	Middle income	59.1	100	73	..	..	..	..	..	..	..
	Low income	51.9	104	62	..	..	..	..	..	..	..
	World	55.3	102	69	..	..	..	..	..	..	..

Note: As a result of limitations in the data, comparisons of labour statistics over time and across countries should be made with caution. For detailed notes on the data, see ILO (2002), ILO (2003) and ILO (2004b). The percentage shares of employment by economic activity may not sum to 100 because of rounding or the omission of activities not classified.

a. Data refer to the most recent year available during the period specified.

Source: Columns 1-3: calculated on the basis of data on the economically active population and total population from ILO 2002; columns 4-9: ILO 2003; columns 10 and 11: calculated on the basis of data on contributing family workers from ILO 2004b.

28 Gender, work burden and time allocation

... AND ACHIEVING EQUALITY FOR ALL WOMEN AND MEN

Year	Burden of work			Time allocation (%)						
	Total work time (minutes per day)		Female work time (% of male)	Total work time		Time spent by women		Time spent by men		
	Women	Men		Market activities	Non-market activities	Market activities	Non-market activities	Market activities	Non-market activities	
Selected developing countries										
Urban areas										
Colombia	1983	399	356	112	49	51	24	76	77	23
Indonesia	1992	398	366	109	60	40	35	65	86	14
Kenya	1986	590	572	103	46	54	41	59	79	21
Nepal	1978	579	554	105	58	42	25	75	67	33
Venezuela	1983	440	416	106	59	41	30	70	87	13
Average ^a		481	453	107	54	46	31	69	79	21
Rural areas										
Bangladesh	1990	545	496	110	52	48	35	65	70	30
Guatemala	1977	678	579	117	59	41	37	63	84	16
Kenya	1988	676	500	135	56	44	42	58	76	24
Nepal	1978	641	547	117	56	44	46	54	67	33
Highlands	1978	692	586	118	59	41	52	48	66	34
Mountains	1978	649	534	122	56	44	48	52	65	35
Rural hills	1978	583	520	112	52	48	37	63	70	30
Philippines	1975-77	546	452	121	73	27	29	71	84	16
Average ^a		617	515	120	59	41	38	62	76	24
National^b										
India	2000	457	391	117	61	39	35	65	92	8
Mongolia	2000	545	501	109	61	39	49	51	75	25
South Africa	2000	332	273	122	51	49	35	65	70	30
Average ^a		445	388	116	58	42	40	60	79	21
Selected OECD countries^c										
Australia	1997	435	418	104	46	54	30	70	62	38
Austria ^d	1992	438	393	111	49	51	31	69	71	29
Canada	1998	420	429	98	53	47	41	59	65	35
Denmark ^d	1987	449	458	98	68	32	58	42	79	21
Finland ^d	1987-88	430	410	105	51	49	39	61	64	36
France	1999	391	363	108	46	54	33	67	60	40
Germany ^d	1991-92	440	441	100	44	56	30	70	61	39
Hungary	1999	432	445	97	51	49	41	59	60	40
Israel ^d	1991-92	375	377	99	51	49	29	71	74	26
Italy ^d	1988-89	470	367	128	45	55	22	78	77	23
Japan	1996	393	363	108	66	34	43	57	93	7
Korea, Rep. of	1999	431	373	116	64	36	45	55	88	12
Latvia	1996	535	481	111	46	54	35	65	58	42
Netherlands	1995	308	315	98	48	52	27	73	69	31
New Zealand	1999	420	417	101	46	54	32	68	60	40
Norway ^d	1990-91	445	412	108	50	50	38	62	64	36
United Kingdom ^d	1985	413	411	100	51	49	37	63	68	32
United States ^d	1985	453	428	106	50	50	37	63	63	37
Average ^e		423	403	105	52	48	37	64	69	31

Note: Data are estimates based on time use surveys available in time for publication. Time use data are also being collected in other countries, including Benin, Chad, Cuba, the Dominican Republic, Ecuador, Guatemala, the Lao People's Democratic Republic, Mali, Mexico, Morocco, Nepal, Nicaragua, Nigeria, Oman, the Philippines, Thailand and Viet Nam. Market activities refer to market-oriented production activities as defined by the 1993 revised UN System of National Accounts; surveys before 1993 are not strictly comparable with those for later years.

a. Refers to the unweighted average for countries or areas shown above. *b.* Classifications of market and non-market activities are not strictly based on the 1993 revised UN System of National Accounts, so comparisons between countries and areas must be made with caution. *c.* Includes Israel and Latvia although they are not OECD countries. *d.* Harvey 1995. *e.* Refers to the unweighted average for the selected OECD countries above (excluding Israel and Latvia).

Source: Columns 1-10: For urban and rural areas in selected developing countries, Goldsmith-Clermont and Pagnossin Aligisakis 1995 and Harvey 1995; for national estimates in selected developing countries, UN 2002; for selected OECD countries and Latvia, unless otherwise noted, Harvey 2001.

29 Women's political participation

... AND ACHIEVING EQUALITY FOR ALL WOMEN AND MEN

HDI rank	Year women received right ^a		Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b 2001	MDG Seats in parliament held by women (% of total) ^c			
	To vote	To stand for election			Lower or single house		Upper house or senate	
					1990	2004	2004	
High human development								
1	Norway	1907, 1913	1907, 1913	1911 A	42.1	36	36.4	–
2	Sweden	1861, 1921	1907, 1921	1921 E	55.0	38	45.3	–
3	Australia	1902, 1962	1902, 1962	1943 E	19.5	6	25.3	28.9
4	Canada	1917, 1950	1920, 1960	1921 E	24.3	13	20.6	32.4
5	Netherlands	1919	1917	1918 E	31.0	21	36.7	32.0
6	Belgium	1919, 1948	1921, 1948	1921 A	18.5	9	35.3	31.0
7	Iceland	1915, 1920	1915, 1920	1922 E	33.3	21	30.2	–
8	United States	1920, 1960	1788 ^d	1917 E	31.8	7	14.3	13.0
9	Japan	1945, 1947	1945, 1947	1946 E	5.7	1	7.1	15.4
10	Ireland	1918, 1928	1918, 1928	1918 E	18.8	8	13.3	16.7
11	Switzerland	1971	1971	1971 E	28.6	14	25.0	23.9
12	United Kingdom	1918, 1928	1918, 1928	1918 E	33.3	6	17.9	16.7
13	Finland	1906	1906	1907 E	44.4	32	37.5	–
14	Austria	1918	1918	1919 E	31.3	12	33.9	21.0
15	Luxembourg	1919	1919	1919 E	28.6	13	16.7	–
16	France	1944	1944	1945 E	37.9	7	12.2	10.9
17	Denmark	1915	1915	1918 E	45.0	31	38.0	–
18	New Zealand	1893	1919	1933 E	44.0	14	28.3	–
19	Germany	1918	1918	1919 E	35.7	..	32.2	24.6
20	Spain	1931	1931	1931 E	17.6	15	28.3	24.3
21	Italy	1945	1945	1946 E	17.6	13	11.5	8.1
22	Israel	1948	1948	1949 E	6.1	7	15.0	–
23	Hong Kong, China (SAR)	..	..	..	..	..	..	..
24	Greece	1927, 1952	1927, 1952	1952 E	7.1	7	8.7	–
25	Singapore	1947	1947	1963 E	5.7	5	16.0	–
26	Portugal	1931, 1976	1931, 1976	1934 E	9.7	8	19.1	–
27	Slovenia	1945	1945	1992 E ^e	15.0	..	12.2	–
28	Korea, Rep. of	1948	1948	1948 E	6.5	2	5.9	–
29	Barbados	1950	1950	1966 A	14.3	4	13.3	23.8
30	Cyprus	1960	1960	1963 E	..	2	10.7	–
31	Malta	1947	1947	1966 E	5.3	3	9.2	–
32	Czech Republic	1920	1920	1992 E ^e	..	..	17.0	12.3
33	Brunei Darussalam ^f	–	–	–	0.0	– ^g	– ^g	– ^g
34	Argentina	1947	1947	1951 E	7.3	6	30.7	33.3
35	Seychelles	1948	1948	1976 E+A	23.1	16	29.4	–
36	Estonia	1918	1918	1919 E	14.3	..	18.8	–
37	Poland	1918	1918	1919 E	18.7	14	20.2	23.0
38	Hungary	1918	1918	1920 E	35.9	21	9.8	–
39	Saint Kitts and Nevis	1951	1951	1984 E	0.0	7	13.3	–
40	Bahrain	1973 ^h	1973 ^h	–	..	..	0.0 ⁱ	15.0 ⁱ
41	Lithuania	1921	1921	1920 A	18.9	..	10.6	–
42	Slovakia	1920	1920	1992 E ^e	19.0	..	19.3	–
43	Chile	1931, 1949	1931, 1949	1951 E	25.6	..	12.5	4.1
44	Kuwait ^f	–	–	–	0.0	..	0.0	–
45	Costa Rica	1949	1949	1953 E	28.6	11	35.1	–
46	Uruguay	1932	1932	1942 E	..	6	12.1	9.7
47	Qatar ^f	–	–	–	0.0	– ^g	– ^g	– ^g
48	Croatia	1945	1945	1992 E ^e	16.2	..	17.8	–
49	United Arab Emirates ^f	–	–	–	..	..	0.0	–
50	Latvia	1918	1918	..	6.7	..	21.0	–

29 Women's political participation

HDI rank	Year women received right ^a		Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b	MDG Seats in parliament held by women (% of total) ^c			
	To vote	To stand for election			Lower or single house		Upper house or senate	
					1990	2004	2004	
51	Bahamas	1961, 1964	1961, 1964	1977 A	16.7	4	20.0	43.8
52	Cuba	1934	1934	1940 E	10.7	34	36.0	–
53	Mexico	1947	1953	1952 A	11.1	12	22.6	15.6
54	Trinidad and Tobago	1946	1946	1962 E+A	8.7	17	19.4	32.3
55	Antigua and Barbuda	1951	1951	1984 A	0.0	..	5.3	11.8
Medium human development								
56	Bulgaria	1937	1944	1945 E	18.8	21	26.2	–
57	Russian Federation	1918	1918	1993 E ^e	..	..	9.8	3.4
58	Libyan Arab Jamahiriya	1964	1964	..	12.5	..	..	–
59	Malaysia	1957	1957	1959 E	..	5	10.5	37.0
60	Macedonia, TFYR	1946	1946	1990 E ^e	10.9	..	18.3	–
61	Panama	1941, 1946	1941, 1946	1946 E	20.0	8	9.9	–
62	Belarus	1919	1919	1990 E ^e	25.7	..	10.3	31.1
63	Tonga	..	..	..	..	..	0.0	–
64	Mauritius	1956	1956	1976 E	9.1	7	5.7	–
65	Albania	1920	1920	1945 E	15.0	29	5.7	–
66	Bosnia and Herzegovina	..	..	..	..	..	16.7	0.0
67	Suriname	1948	1948	1975 E	..	8	17.6	–
68	Venezuela	1946	1946	1948 E	0.0	10	9.7	–
69	Romania	1929, 1946	1929, 1946	1946 E	20.0	34	10.7	5.7
70	Ukraine	1919	1919	1990 E ^e	..	..	5.3	–
71	Saint Lucia	1924	1924	1979 A	18.2	..	11.1	36.4
72	Brazil	1934	1934	1933 E	0.0	5	8.6	12.3
73	Colombia	1954	1954	1954 A	47.4	5	12.0	8.8
74	Oman ^f	–	–	–	..	– ^g	– ^g	– ^g
75	Samoa (Western)	1990	1990	1976 A	7.7	..	6.1	–
76	Thailand	1932	1932	1948 A	5.7	3	9.2	10.5
77	Saudi Arabia ^f	–	–	–	..	..	0.0	–
78	Kazakhstan	1924, 1993	1924, 1993	1990 E ^e	17.5	..	10.4	5.1
79	Jamaica	1944	1944	1944 E	12.5	5	11.7	19.0
80	Lebanon	1952	1952	1991 A	0.0	..	2.3	–
81	Fiji	1963	1963	1970A	20.7	..	5.7	6.7
82	Armenia	1921	1921	1990 E ^e	..	36	4.6	–
83	Philippines	1937	1937	1941 E	..	9	17.8	12.5
84	Maldives	1932	1932	1979 E	..	6	6.0	–
85	Peru	1955	1955	1956 E	16.2	6	17.5	–
86	Turkmenistan	1927	1927	1990 E	..	26	26.0	–
87	St. Vincent & the Grenadines	1951	1951	1979 E ^e	0.0	10	22.7	–
88	Turkey	1930	1934	1935 A	0.0	1	4.4	–
89	Paraguay	1961	1961	1963 E	..	6	8.8	8.9
90	Jordan	1974	1974	1989 A	0.0	..	5.5	12.7
91	Azerbaijan	1921	1921	1990 E ^e	2.6	..	10.5	–
92	Tunisia	1957, 1959	1957, 1959	1959 E	10.0	4	11.5	–
93	Grenada	1951	1951	1976 E+A	25.0	..	26.7	30.8
94	China	1949	1949	1954 E	5.1	21	20.2	–
95	Dominica	1951	1951	1980 E	0.0	10	18.8	–
96	Sri Lanka	1931	1931	1947 E	..	5	4.4	–
97	Georgia	1918, 1921	1918, 1921	1992 E ^e	9.7	..	7.2 ⁱ	– ^j
98	Dominican Republic	1942	1942	1942 E	..	8	17.3	6.3
99	Belize	1954	1954	1984 E+A	11.1	..	3.3	23.1
100	Ecuador	1929, 1967	1929, 1967	1956 E	20.0	5	16.0	–

29 Women's political participation

HDI rank	Year women received right ^a		Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b	MDG Seats in parliament held by women (% of total) ^c			
	To vote	To stand for election			Lower or single house		Upper house or senate	
					1990	2004	2004	
101	Iran, Islamic Rep. of	1963	1963	1963 E+A	9.4	2	4.1	– ^k
102	Occupied Palestinian Territories	..	..	..	..	..	..	..
103	El Salvador	1939	1961	1961 E	15.4	12	10.7	–
104	Guyana	1953	1945	1968 E	..	37	20.0	–
105	Cape Verde	1975	1975	1975 E	35.0	12	11.1	–
106	Syrian Arab Republic	1949, 1953	1953	1973 E	11.1	9	12.0	–
107	Uzbekistan	1938	1938	1990 E ^e	4.4	..	7.2	–
108	Algeria	1962	1962	1962 A	0.0	2.	6.2	..
109	Equatorial Guinea	1963	1963	1968 E	..	13	5.0	–
110	Kyrgyzstan	1918	1918	1990 E ^e	..	..	10.0	2.2
111	Indonesia	1945	1945	1950 A	5.9	12	8.0	–
112	Viet Nam	1946	1946	1976 E	..	18	27.3	–
113	Moldova, Rep. of	1978, 1993	1978, 1993	1990 E	..	..	12.9	–
114	Bolivia	1938, 1952	1938, 1952	1966 E	..	9	18.5	14.8
115	Honduras	1955	1955	1957 ^l	33.3	10	5.5	–
116	Tajikistan	1924	1924	1990 E ^e	..	..	12.7	11.8
117	Mongolia	1924	1924	1951 E	10.0	25	10.5	–
118	Nicaragua	1955	1955	1972 E	23.1	15	20.7	–
119	South Africa	1930, 1994	1930, 1994	1933 E	38.1	3	29.8	31.5 ^m
120	Egypt	1956	1956	1957 E	6.1	4	2.4	5.7
121	Guatemala	1946	1946	1956 E	7.1	7	8.2	–
122	Gabon	1956	1956	1961 E	12.1	13	9.2	13.2
123	São Tomé and Príncipe	1975	1975	1975 E	..	12	9.1	–
124	Solomon Islands	1974	1974	1993 E	..	..	0.0	–
125	Morocco	1963	1963	1993 E	4.9	..	10.8	..
126	Namibia	1989	1989	1989 E	16.3	7	26.4	7.7
127	India	1950	1950	1952 E	10.1	5	8.8	10.3
128	Botswana	1965	1965	1979 E	26.7	5	17.0	–
129	Vanuatu	1975, 1980	1975, 1980	1987 E	..	4	1.9	–
130	Cambodia	1955	1955	1958 E	7.1	..	9.8	13.1
131	Ghana	1954	1954	1960 A ^l	8.6	..	9.0	–
132	Myanmar	1935	1946	1947 E	..	..	..ⁿ	.. ⁿ
133	Papua New Guinea	1964	1963	1977 E	0.0	..	0.9	–
134	Bhutan	1953	1953	1975 E	..	2	9.3	–
135	Lao People's Dem. Rep.	1958	1958	1958 E	10.2	6	22.9	–
136	Comoros	1956	1956	1993 E	..	..	–^o	– ^o
137	Swaziland	1968	1968	1972 E+A	12.5	4	10.8	30.0
138	Bangladesh	1972	1972	1973 E	9.5	10	2.0	–
139	Sudan	1964	1964	1964 E	5.1	..	9.7	–
140	Nepal	1951	1951	1952 A	14.8	6	5.9	..
141	Cameroon	1946	1946	1960 E	5.8	14	8.9	–
Low human development								
142	Pakistan	1947	1947	1973 E	.. ^p	10	21.6	18.0
143	Togo	1945	1945	1961 E	7.4	5	7.4	–
144	Congo	1963	1963	1963 E	..	14	8.5	15.0
145	Lesotho	1965	1965	1965 A	..	..	11.7	36.4
146	Uganda	1962	1962	1962 A	27.1	12	24.7	–
147	Zimbabwe	1957	1978	1980 E+A	36.0	11	10.0	–
148	Kenya	1919, 1963	1919, 1963	1969 E+A	1.4	1	7.1	–
149	Yemen	1967	1967	1990 E ^l	..	4	0.3	–
150	Madagascar	1959	1959	1965 E	12.5	7	3.8	11.1
151	Nigeria	1958	1958	..	22.6	..	6.7	2.8

29 Women's political participation

HDI rank	Year women received right ^a		Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b	MDG Seats in parliament held by women (% of total) ^c			
	To vote	To stand for election			Lower or single house		Upper house or senate	
					1990	2004	2004	
152	Mauritania	1961	1961	1975 E	13.6	..	3.7	5.4
153	Haiti	1950	1950	1961 E	18.2	..	3.6	25.9
154	Djibouti	1946	1986	2003 E	5.0	..	10.8	-
155	Gambia	1960	1960	1982 E	30.8	8	13.2	-
156	Eritrea	1955	1955	1994 E	11.8	..	22.0	-
157	Senegal	1945	1945	1963 E	15.6	13	19.2	-
158	Timor-Leste	..	..	..	..	..	26.1 ^q	-
159	Rwanda	1961	1961	1965 ^l	13.0	17	48.8	30.0
160	Guinea	1958	1958	1963 E	11.1	..	19.3	-
161	Benin	1956	1956	1979 E	10.5	3	7.2	-
162	Tanzania, U. Rep. of	1959	1959	..	..	..	21.4	-
163	Côte d'Ivoire	1952	1952	1965 E	9.1	6	8.5	-
164	Zambia	1962	1962	1964 E+A	6.2	7	12.0	-
165	Malawi	1961	1961	1964 E	11.8	10	9.3	-
166	Angola	1975	1975	1980 E	14.7	15	15.5	-
167	Chad	1958	1958	1962 E	..	..	5.8	-
168	Congo, Dem. Rep. of the	1967	1970	1970 E	..	5	8.3	-
169	Central African Republic	1986	1986	1987 E	..	4	- ^o	- ^o
170	Ethiopia	1955	1955	1957 E	22.2	..	7.7	8.3
171	Mozambique	1975	1975	1977 E	..	16	30.0	-
172	Guinea-Bissau	1977	1977	1972 A	8.3	20	- ^o	- ^o
173	Burundi	1961	1961	1982 E	4.5	..	18.4	18.9
174	Mali	1956	1956	1964 E	33.3	..	10.2	-
175	Burkina Faso	1958	1958	1978 E	8.6	..	11.7	-
176	Niger	1948	1948	1989 E	10.0	5	1.2	-
177	Sierra Leone	1961	1961	..	8.1	..	14.5	-

a. Data refer to the year in which right to vote or stand for election on a universal and equal basis was recognized. Where two years are shown, the first refers to the first partial recognition of the right to vote or stand for election. b. Data were provided by states based on their definition of national executive and may therefore include women serving as ministers and vice ministers and those holding other ministerial positions, including parliamentary secretaries. c. Data are as of 1 March 2004. The percentage was calculated using as a reference the number of total seats currently filled in parliament. d. No information is available on the year all women received the right to stand for election. However, the constitution does not mention gender with regard to this right. e. Refers to the year women were elected to the current parliamentary system. f. Women's right to vote and to stand for election has not been recognized. g. Brunei Darussalam, Oman and Qatar have never had a parliament. h. According to the constitution in force (1973), all citizens are equal before the law; however, women were not able to exercise electoral rights in the first legislative elections held in 1973. The first legislature was dissolved by decree of the Emir on 26 August 1975. i. Women were allowed to vote in the referendum of 14-15 February 2001, which approved the National Action Charter. Subsequently, women exercised their full political rights as both voters and candidates in the 2002 national elections. j. Elections were held in November 2003. However, on 25 November 2003, the election results were annulled by the Supreme Court of Georgia. New elections will be held in March 2004. k. As of 1 March 2004, elections were continuing and the number of women in parliament was subsequently unavailable. l. No information or confirmation available. m. The figures on the distribution of seats do not include the 36 special rotating delegates appointed on an ad hoc basis, and the percentages given are therefore calculated on the basis of the 54 permanent seats. n. The parliament elected in 1990 has never been convened nor authorized to sit, and many of its members were detained or forced into exile. o. Parliament has been dissolved or suspended for an indefinite period. p. Pakistan had 7 women in government at ministerial levels in 2000 and 11 in 2004 (UNDP 2004). This is not reflected in the international data series currently available. Updates to this series are expected soon. q. The purpose of elections held on 30 August 2001 was to elect members of the Constituent Assembly of Timor-Leste. This body became the National Parliament on 20 May 2002, the date on which the country became independent, without any new elections.

Source: Columns 1-3: IPU 1995 and IPU 2004a; column 4: IPU 2001; column 5: UN 2004e; columns 6 and 7: IPU 2004b.

30 Status of major international human rights instruments

HUMAN AND LABOUR RIGHTS INSTRUMENTS

HDI rank	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989
High human development							
1	●	●	●	●	●	●	●
2	●	●	●	●	●	●	●
3	●	●	●	●	●	●	●
4	●	●	●	●	●	●	●
5	●	●	●	●	●	●	●
6	●	●	●	●	●	●	●
7	●	●	●	●	●	●	●
8	●	●	●	○	○	●	○
9	●	●	●	●	●	●	●
10	●	●	●	●	●	●	●
11	●	●	●	●	●	●	●
12	●	●	●	●	●	●	●
13	●	●	●	●	●	●	●
14	●	●	●	●	●	●	●
15	●	●	●	●	●	●	●
16	●	●	●	●	●	●	●
17	●	●	●	●	●	●	●
18	●	●	●	●	●	●	●
19	●	●	●	●	●	●	●
20	●	●	●	●	●	●	●
21	●	●	●	●	●	●	●
22	●	●	●	●	●	●	●
24	●	●	●	●	●	●	●
25	●	●	●	●	●	●	●
26	●	●	●	●	●	●	●
27	●	●	●	●	●	●	●
28	●	●	●	●	●	●	●
29	●	●	●	●	●	●	●
30	●	●	●	●	●	●	●
31	●	●	●	●	●	●	●
32	●	●	●	●	●	●	●
33	●	●	●	●	●	●	●
34	●	●	●	●	●	●	●
35	●	●	●	●	●	●	●
36	●	●	●	●	●	●	●
37	●	●	●	●	●	●	●
38	●	●	●	●	●	●	●
39	●	●	●	●	●	●	●
40	●	●	●	●	●	●	●
41	●	●	●	●	●	●	●
42	●	●	●	●	●	●	●
43	●	●	●	●	●	●	●
44	●	●	●	●	●	●	●
45	●	●	●	●	●	●	●
46	●	●	●	●	●	●	●
47	●	●	●	●	●	●	●
48	●	●	●	●	●	●	●
49	●	●	●	●	●	●	●
50	●	●	●	●	●	●	●
51	●	●	●	●	●	●	●

30 Status of major international human rights instruments

HDI rank	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989
52	●	●			●	●	●
53	●	●	●	●	●	●	●
54	●	●	●	●	●		●
55	●	●			●	●	●
Medium human development							
56	●	●	●	●	●	●	●
57	●	●	●	●	●	●	●
58	●	●	●	●	●	●	●
59	●				●		●
60	●	●	●	●	●	●	●
61	●	●	●	●	●	●	●
62	●	●	●	●	●	●	●
63	●	●					●
64		●	●	●	●	●	●
65	●	●	●	●	●	●	●
66	●	●	●	●	●	●	●
67		●	●	●	●		●
68	●	●	●	●	●	●	●
69	●	●	●	●	●	●	●
70	●	●	●	●	●	●	●
71		●			●		●
72	●	●	●	●	●	●	●
73	●	●	●	●	●	●	●
74		●					●
75					●		●
76		●	●	●	●		●
77	●	●			●	●	●
78	●	●	○	○	●	●	●
79	●	●	●	●	●		●
80	●	●	●	●	●	●	●
81	●	●			●		●
82	●	●	●	●	●	●	●
83	●	●	●	●	●	●	●
84	●	●			●		●
85	●	●	●	●	●	●	●
86		●	●	●	●	●	●
87	●	●	●	●	●	●	●
88	●	●	●	●	●	●	●
89	●	●	●	●	●	●	●
90	●	●	●	●	●	●	●
91	●	●	●	●	●	●	●
92	●	●	●	●	●	●	●
93		○	●	●	●		●
94	●	●	○	●	●	●	●
95			●	●	●		●
96	●	●	●	●	●	●	●
97	●	●	●	●	●	●	●
98	○	●	●	●	●	○	●
99	●	●	●	○	●	●	●
100	●	●	●	●	●	●	●

30 Status of major international human rights instruments

HDI rank	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989
101	Iran, Islamic Rep. of	●	●	●	●		●
103	El Salvador	●	●	●	●	●	●
104	Guyana		●	●	●	●	●
105	Cape Verde		●	●	●	●	●
106	Syrian Arab Republic	●	●	●	●		●
107	Uzbekistan	●	●	●	●	●	●
108	Algeria	●	●	●	●	●	●
109	Equatorial Guinea		●	●	●	●	●
110	Kyrgyzstan	●	●	●	●	●	●
111	Indonesia		●		●	●	●
112	Viet Nam	●	●	●	●		●
113	Moldova, Rep. of	●	●	●	●	●	●
114	Bolivia	○	●	●	●	●	●
115	Honduras	●	●	●	●	●	●
116	Tajikistan		●	●	●	●	●
117	Mongolia	●	●	●	●	●	●
118	Nicaragua	●	●	●	●	○	●
119	South Africa	●	●	●	○	●	●
120	Egypt	●	●	●	●	●	●
121	Guatemala	●	●	●	●	●	●
122	Gabon	●	●	●	●	●	●
123	São Tomé and Príncipe		○	○	●	○	●
124	Solomon Islands		●	●	●	●	●
125	Morocco	●	●	●	●	●	●
126	Namibia	●	●	●	●	●	●
127	India	●	●	●	●	○	●
128	Botswana		●	●	●	●	●
129	Vanuatu				●		●
130	Cambodia	●	●	●	●	●	●
131	Ghana	●	●	●	●	●	●
132	Myanmar	●			●		●
133	Papua New Guinea	●	●		●		●
134	Bhutan		○		●		●
135	Lao People's Dem. Rep.	●	●	○	●		●
136	Comoros		○		●	○	●
137	Swaziland		●				●
138	Bangladesh	●	●	●	●	●	●
139	Sudan	●	●	●	●	○	●
140	Nepal	●	●	●	●	●	●
141	Cameroon		●	●	●	●	●
Low human development							
142	Pakistan	●	●		●		●
143	Togo	●	●	●	●	●	●
144	Congo		●	●	●	●	●
145	Lesotho	●	●	●	●	●	●
146	Uganda	●	●	●	●	●	●
147	Zimbabwe	●	●	●	●		●
148	Kenya		●	●	●	●	●
149	Yemen	●	●	●	●	●	●
150	Madagascar		●	●	●	○	●
151	Nigeria		●	●	●	●	●

30 Status of major international human rights instruments

HDI rank	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989	
152	Mauritania	●			●		●	
153	Haiti	●	●	●	●		●	
154	Djibouti		●	●	●	●	●	
155	Gambia	●	●	●	●	○	●	
156	Eritrea		●	●	●		●	
157	Senegal	●	●	●	●	●	●	
158	Timor-Leste		●	●	●	●	●	
159	Rwanda	●	●	●	●		●	
160	Guinea	●	●	●	●	●	●	
161	Benin		●	●	●	●	●	
162	Tanzania, U. Rep. of	●	●	●	●		●	
163	Côte d'Ivoire	●	●	●	●	●	●	
164	Zambia		●	●	●	●	●	
165	Malawi		●	●	●	●	●	
166	Angola		●	●	●		●	
167	Chad		●	●	●	●	●	
168	Congo, Dem. Rep. of the	●	●	●	●	●		
169	Central African Republic		●	●	●		●	
170	Ethiopia	●	●	●	●	●	●	
171	Mozambique	●	●	●	●	●	●	
172	Guinea-Bissau		○	○	●	○	●	
173	Burundi	●	●	●	●	●	●	
174	Mali	●	●	●	●	●	●	
175	Burkina Faso	●	●	●	●	●	●	
176	Niger		●	●	●	●	●	
177	Sierra Leone		●	●	●	●	●	
Others ^a								
	Afghanistan	●	●	●	●	●	●	
	Andorra		○	○	●	○	●	
	Cook Islands						●	
	Holy See		●			●	●	
	Iraq	●	●	●	●		●	
	Kiribati						●	
	Korea, Dem. Rep.	●		●	●		●	
	Liberia	●		○	●		●	
	Liechtenstein	●	●	●	●	●	●	
	Marshall Islands						●	
	Micronesia, Fed. Sts.						●	
	Monaco	●	●	●	●	●	●	
	Nauru		○	○		○	●	
	Niue						●	
	Palau						●	
	San Marino		●	●	●	○	●	
	Serbia and Montenegro	●	●	●	●	●	●	
	Somalia		●	●	●	●	○	
	Tuvalu				●		●	
Total states parties ^b		135	169	151	148	175	134	192
Signatures not yet followed by ratification		2	7	8	7	1	12	2

● Ratification, accession or succession. ○ Signature not yet followed by ratification.

Note: The table includes states that have signed or ratified at least one of the seven human rights instruments. Information is as of March 2004.

a. These are the countries or areas, in addition to the 177 countries or areas included in the main indicator tables, that have signed or ratified at least one of the seven human rights instruments. b. Refers to ratification, accession or succession.

Source: Columns 1-7: UN 2004f.

31 Status of fundamental labour rights conventions

HUMAN AND LABOUR RIGHTS INSTRUMENTS

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labour	
	Convention	Convention	Convention	Convention	Convention	Convention	Convention	Convention
	87 ^a	98 ^b	29 ^c	105 ^d	100 ^e	111 ^f	138 ^g	182 ^h
High human development								
1	●	●	●	●	●	●	●	●
2	●	●	●	●	●	●	●	●
3	●	●	●	●	●	●	●	●
4	●	●	●	●	●	●	●	●
5	●	●	●	●	●	●	●	●
6	●	●	●	●	●	●	●	●
7	●	●	●	●	●	●	●	●
8	●	●	●	●	●	●	●	●
9	●	●	●	●	●	●	●	●
10	●	●	●	●	●	●	●	●
11	●	●	●	●	●	●	●	●
12	●	●	●	●	●	●	●	●
13	●	●	●	●	●	●	●	●
14	●	●	●	●	●	●	●	●
15	●	●	●	●	●	●	●	●
16	●	●	●	●	●	●	●	●
17	●	●	●	●	●	●	●	●
18	●	●	●	●	●	●	●	●
19	●	●	●	●	●	●	●	●
20	●	●	●	●	●	●	●	●
21	●	●	●	●	●	●	●	●
22	●	●	●	●	●	●	●	●
24	●	●	●	●	●	●	●	●
25	●	●	●	▽	●	●	●	●
26	●	●	●	●	●	●	●	●
27	●	●	●	●	●	●	●	●
28	●	●	●	●	●	●	●	●
29	●	●	●	●	●	●	●	●
30	●	●	●	●	●	●	●	●
31	●	●	●	●	●	●	●	●
32	●	●	●	●	●	●	●	●
33	●	●	●	●	●	●	●	●
34	●	●	●	●	●	●	●	●
35	●	●	●	●	●	●	●	●
36	●	●	●	●	●	●	●	●
37	●	●	●	●	●	●	●	●
38	●	●	●	●	●	●	●	●
39	●	●	●	●	●	●	●	●
40	●	●	●	●	●	●	●	●
41	●	●	●	●	●	●	●	●
42	●	●	●	●	●	●	●	●
43	●	●	●	●	●	●	●	●
44	●	●	●	●	●	●	●	●
45	●	●	●	●	●	●	●	●
46	●	●	●	●	●	●	●	●
47	●	●	●	●	●	●	●	●
48	●	●	●	●	●	●	●	●
49	●	●	●	●	●	●	●	●
50	●	●	●	●	●	●	●	●
51	●	●	●	●	●	●	●	●

31 Status of fundamental labour rights conventions

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labour	
	Convention 87 ^a	Convention 98 ^b	Convention 29 ^c	Convention 105 ^d	Convention 100 ^e	Convention 111 ^f	Convention 138 ^g	Convention 182 ^h
52	●	●	●	●	●	●	●	
53	●		●	●	●	●		●
54	●	●	●	●	●	●		●
55	●	●	●	●	●	●	●	●
Medium human development								
56	●	●	●	●	●	●	●	●
57	●	●	●	●	●	●	●	●
58	●	●	●	●	●	●	●	●
59		●	●	▽	●		●	●
60	●	●	●	●	●	●	●	●
61	●	●	●	●	●	●	●	●
62	●	●	●	●	●	●	●	●
63								
64		●	●	●	●	●	●	●
65	●	●	●	●	●	●	●	●
66	●	●	●	●	●	●	●	●
67	●	●	●	●				
68	●	●	●	●	●	●	●	
69	●	●	●	●	●	●	●	●
70	●	●	●	●	●	●	●	●
71	●	●	●	●	●	●		●
72		●	●	●	●	●	●	●
73	●	●	●	●	●	●	●	
74			●					●
75								
76			●	●	●			●
77			●	●	●	●		●
78	●	●	●	●	●	●	●	●
79	●	●	●	●	●	●	●	●
80		●	●	●	●	●	●	●
81	●	●	●	●	●	●	●	●
82		●			●	●		
83	●	●		●	●	●	●	●
84								
85	●	●	●	●	●	●	●	●
86	●	●	●	●	●	●		
87	●	●	●	●	●	●		●
88	●	●	●	●	●	●	●	●
89	●	●	●	●	●	●	●	●
90		●	●	●	●	●	●	●
91	●	●	●	●	●	●	●	
92	●	●	●	●	●	●	●	●
93	●	●	●	●	●	●	●	●
94					●		●	●
95	●	●	●	●	●	●	●	●
96	●	●	●	●	●	●	●	●
97	●	●	●	●	●	●	●	●
98	●	●	●	●	●	●	●	●
99	●	●	●	●	●	●	●	●
100	●	●	●	●	●	●	●	●

31 Status of fundamental labour rights conventions

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labour	
	Convention 87 ^a	Convention 98 ^b	Convention 29 ^c	Convention 105 ^d	Convention 100 ^e	Convention 111 ^f	Convention 138 ^g	Convention 182 ^h
101			●	●	●	●		●
103			●	●	●	●	●	●
104	●	●	●	●	●	●	●	●
105	●	●	●	●	●	●		●
106	●	●	●	●	●	●	●	●
107		●	●	●	●	●		
108	●	●	●	●	●	●	●	●
109	●	●	●	●	●	●	●	●
110	●	●	●	●	●	●	●	
111	●	●	●	●	●	●	●	●
112					●	●	●	●
113	●	●	●	●	●	●	●	●
114	●	●		●	●	●	●	●
115	●	●	●	●	●	●	●	●
116	●	●	●	●	●	●	●	●
117	●	●			●	●	●	●
118	●	●	●	●	●	●	●	●
119	●	●	●	●	●	●	●	●
120	●	●	●	●	●	●	●	●
121	●	●	●	●	●	●	●	●
122	●	●	●	●	●	●		●
123	●	●			●	●		
124			●					
125		●	●	●	●	●	●	●
126	●	●	●	●		●	●	●
127			●	●	●	●		
128	●	●	●	●	●	●	●	●
129								
130	●	●	●	●	●	●	●	
131	●	●	●	●	●	●		●
132	●		●					
133	●	●	●	●	●	●	●	●
134								
135			●					
136	●	●	●	●	●			
137	●	●	●	●	●	●	●	●
138	●	●	●	●	●	●		●
139		●	●	●	●	●	●	●
140		●	●	●	●	●	●	●
141	●	●	●	●	●	●	●	●
Low human development								
142	●	●	●	●	●	●		●
143	●	●	●	●	●	●	●	●
144	●	●	●	●	●	●	●	●
145	●	●	●	●	●	●	●	●
146		●	●	●			●	●
147	●	●	●	●	●	●	●	●
148		●	●	●	●	●	●	●
149	●	●	●	●	●	●	●	●
150	●	●	●		●	●	●	●
151	●	●	●	●	●	●	●	●

31 Status of fundamental labour rights conventions

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labour	
	Convention 87 ^a	Convention 98 ^b	Convention 29 ^c	Convention 105 ^d	Convention 100 ^e	Convention 111 ^f	Convention 138 ^g	Convention 182 ^h
		●	●	●	●	●	●	●
152 Mauritania	●	●	●	●	●	●	●	●
153 Haiti	●	●	●	●	●	●	●	●
154 Djibouti	●	●	●	●	●	●	●	●
155 Gambia	●	●	●	●	●	●	●	●
156 Eritrea	●	●	●	●	●	●	●	●
157 Senegal	●	●	●	●	●	●	●	●
158 Timor-Leste	●	●	●	●	●	●	●	●
159 Rwanda	●	●	●	●	●	●	●	●
160 Guinea	●	●	●	●	●	●	●	●
161 Benin	●	●	●	●	●	●	●	●
162 Tanzania, U. Rep. of	●	●	●	●	●	●	●	●
163 Côte d'Ivoire	●	●	●	●	●	●	●	●
164 Zambia	●	●	●	●	●	●	●	●
165 Malawi	●	●	●	●	●	●	●	●
166 Angola	●	●	●	●	●	●	●	●
167 Chad	●	●	●	●	●	●	●	●
168 Congo, Dem. Rep. of the	●	●	●	●	●	●	●	●
169 Central African Republic	●	●	●	●	●	●	●	●
170 Ethiopia	●	●	●	●	●	●	●	●
171 Mozambique	●	●	●	●	●	●	●	●
172 Guinea-Bissau	●	●	●	●	●	●	●	●
173 Burundi	●	●	●	●	●	●	●	●
174 Mali	●	●	●	●	●	●	●	●
175 Burkina Faso	●	●	●	●	●	●	●	●
176 Niger	●	●	●	●	●	●	●	●
177 Sierra Leone	●	●	●	●	●	●	●	●
Othersⁱ								
Afghanistan	●	●	●	●	●	●	●	●
Iraq	●	●	●	●	●	●	●	●
Kiribati	●	●	●	●	●	●	●	●
Liberia	●	●	●	●	●	●	●	●
San Marino	●	●	●	●	●	●	●	●
Serbia and Montenegro	●	●	●	●	●	●	●	●
Somalia	●	●	●	●	●	●	●	●
Total ratifications	142	154	163	159	161	159	132	147

● Convention ratified. ▽ Convention denounced.

Note: Table includes UN member states.

a. Freedom of Association and Protection of the Right to Organize Convention (1948). b. Right to Organize and Collective Bargaining Convention (1949). c. Forced Labour Convention (1930). d. Abolition of Forced Labour Convention (1957). e. Equal Remuneration Convention (1951). f. Discrimination (Employment and Occupation) Convention (1958). g. Minimum Age Convention (1973). h. Worst Forms of Child Labour Convention (1999). i. States not included in the human development index that have ratified at least one labour rights convention.

Source: Columns 1-8: ILO 2004a.

32 Human development indices: a regional perspective

	Human development index (HDI)			Human poverty index for developing countries (HPI-1)	Human poverty index for selected high-income OECD countries (HPI-2)	Gender-related development index (GDI)	Gender empowerment measure (GEM)
	1975	1990	2002				
Arab States							
108 Algeria	0.504	0.642	0.704	21.9	..	0.688	..
40 Bahrain	..	0.808	0.843	..	..	0.832	0.395
154 Djibouti	..	..	0.454	34.3	..	..	..
120 Egypt	0.438	0.577	0.653	30.9	..	0.634	0.266
90 Jordan	..	0.682	0.750	7.2	..	0.734	..
44 Kuwait	0.761	..	0.838	..	..	0.827	..
80 Lebanon	..	0.673	0.758	9.5	..	0.755	..
58 Libyan Arab Jamahiriya	..	..	0.794	15.3	..	..	..
125 Morocco	0.429	0.542	0.620	34.5	..	0.604	..
102 Occupied Palestinian Territories	..	..	0.726	..	..	..	..
74 Oman	0.493	0.696	0.770	31.5	..	0.747	..
47 Qatar	..	..	0.833	..	..	..	..
77 Saudi Arabia	0.602	0.707	0.768	15.8	..	0.739	0.207
139 Sudan	0.344	0.427	0.505	31.6	..	0.485	..
106 Syrian Arab Republic	0.534	0.635	0.710	13.7	..	0.689	..
92 Tunisia	0.516	0.656	0.745	19.2	..	0.734	..
49 United Arab Emirates	0.744	0.805	0.824	..	..	..	..
149 Yemen	..	0.392	0.482	40.3	..	0.436	0.123
East Asia and the Pacific							
33 Brunei Darussalam	..	..	0.867	..	..	..	..
130 Cambodia	..	..	0.568	42.6	..	0.557	0.364
94 China	0.523	0.627	0.745	13.2	..	0.741	..
81 Fiji	0.659	0.722	0.758	21.3	..	0.747	0.335
23 Hong Kong, China (SAR)	0.760	0.862	0.903	..	..	0.898	..
111 Indonesia	0.467	0.623	0.692	17.8	..	0.685	..
28 Korea, Rep. of	0.705	0.817	0.888	..	..	0.882	0.377
135 Lao People's Dem. Rep.	..	0.449	0.534	40.3	..	0.528	..
59 Malaysia	0.614	0.720	0.793	..	..	0.786	0.519
117 Mongolia	..	0.656	0.668	19.1	..	0.664	0.429
132 Myanmar	..	..	0.551	25.4	..	..	..
133 Papua New Guinea	0.423	0.482	0.542	37.0	..	0.536	..
83 Philippines	0.653	0.719	0.753	15.0	..	0.751	0.542
75 Samoa (Western)	..	..	0.769	..	..	..	..
25 Singapore	0.724	0.821	0.902	6.3	..	0.884	0.648
124 Solomon Islands	..	..	0.624	..	..	..	..
76 Thailand	0.613	0.707	0.768	13.1	..	0.766	0.461
158 Timor-Leste	..	..	0.436	..	..	..	..
63 Tonga	..	..	0.787	..	..	..	..
129 Vanuatu	..	..	0.570	..	..	..	..
112 Viet Nam	..	0.610	0.691	20.0	..	0.689	..
Latin America and the Caribbean							
55 Antigua and Barbuda	..	..	0.800	..	..	..	..
34 Argentina	0.784	0.810	0.853	..	..	0.841	0.645
51 Bahamas	..	0.825	0.815	..	..	0.813	0.699
29 Barbados	0.804	0.851	0.888	2.5	..	0.884	0.634
99 Belize	..	0.747	0.737	16.7	..	0.718	0.455
114 Bolivia	0.512	0.603	0.681	14.4	..	0.674	0.524
72 Brazil	0.644	0.714	0.775	11.8	..	0.768	..
43 Chile	0.703	0.784	0.839	4.1	..	0.830	0.460
73 Colombia	0.661	0.727	0.773	8.1	..	0.770	0.498
45 Costa Rica	0.745	0.791	0.834	4.4	..	0.823	0.664

32 Human development indices: a regional perspective

	Human development index (HDI)			Human poverty index for developing countries (HPI-1)	Human poverty index for selected high-income OECD countries (HPI-2)	Gender-related development index (GDI)	Gender empowerment measure (GEM)
	1975	1990	2002				
52 Cuba	..	..	0.809	5.0	..	..	..
95 Dominica	..	..	0.743	..	..	..	..
98 Dominican Republic	0.617	0.678	0.738	13.7	..	0.728	0.527
100 Ecuador	0.630	0.710	0.735	12.0	..	0.721	0.490
103 El Salvador	0.590	0.648	0.720	17.0	..	0.709	0.448
93 Grenada	..	..	0.745	..	..	..	..
121 Guatemala	0.510	0.583	0.649	22.5	..	0.635	..
104 Guyana	0.677	0.697	0.719	12.9	..	0.715	..
153 Haiti	..	0.455	0.463	41.1	..	0.458	..
115 Honduras	0.517	0.624	0.672	16.6	..	0.662	0.355
79 Jamaica	0.687	0.726	0.764	9.2	..	0.762	..
53 Mexico	0.688	0.761	0.802	9.1	..	0.792	0.563
118 Nicaragua	0.565	0.589	0.667	18.3	..	0.660	..
61 Panama	0.708	0.748	0.791	7.7	..	0.785	0.486
89 Paraguay	0.667	0.719	0.751	10.6	..	0.736	0.417
85 Peru	0.642	0.706	0.752	13.2	..	0.736	0.524
39 Saint Kitts and Nevis	..	..	0.844	..	..	..	..
71 Saint Lucia	..	..	0.777	..	..	..	..
87 St. Vincent & the Grenadines	..	..	0.751	..	..	..	..
67 Suriname	..	..	0.780	..	..	..	..
54 Trinidad and Tobago	0.735	0.791	0.801	7.7	..	0.795	0.644
46 Uruguay	0.759	0.803	0.833	3.6	..	0.829	0.511
68 Venezuela	0.716	0.759	0.778	8.5	..	0.770	0.444
South Asia							
138 Bangladesh	0.345	0.417	0.509	42.2	..	0.499	0.218
134 Bhutan	..	..	0.536	..	..	..	..
127 India	0.411	0.514	0.595	31.4	..	0.572	..
101 Iran, Islamic Rep. of	0.565	0.649	0.732	16.4	..	0.713	0.313
84 Maldives	..	..	0.752	11.4	..	..	..
140 Nepal	0.291	0.418	0.504	41.2	..	0.484	..
142 Pakistan	0.346	0.444	0.497	41.9	..	0.471	0.416
96 Sri Lanka	0.613	0.698	0.740	18.2	..	0.738	0.276
Southern Europe							
30 Cyprus	..	0.835	0.883	..	..	0.875	0.497
88 Turkey	0.590	0.683	0.751	12.0	..	0.746	0.290
Sub-Saharan Africa							
166 Angola	..	..	0.381	..	..	..	..
161 Benin	0.288	0.356	0.421	45.7	..	0.406	..
128 Botswana	0.503	0.675	0.589	43.5	..	0.581	0.562
175 Burkina Faso	0.239	0.302	0.302	65.5	..	0.291	..
173 Burundi	0.282	0.338	0.339	45.8	..	0.337	..
141 Cameroon	0.415	0.519	0.501	36.9	..	0.491	..
105 Cape Verde	..	0.623	0.717	19.7	..	0.709	..
169 Central African Republic	0.334	0.375	0.361	47.7	..	0.345	..
167 Chad	0.260	0.326	0.379	49.6	..	0.368	..
136 Comoros	..	0.501	0.530	31.4	..	0.510	..
144 Congo	0.451	0.532	0.494	31.9	..	0.488	..
168 Congo, Dem. Rep. of the	0.410	0.414	0.365	42.9	..	0.355	..
163 Côte d'Ivoire	0.382	0.429	0.399	45.0	..	0.379	..
109 Equatorial Guinea	..	0.504	0.703	32.7	..	0.691	..
156 Eritrea	..	..	0.439	41.8	..	0.431	..

32 Human development indices: a regional perspective

	Human development index (HDI)			Human poverty index for developing countries (HPI-1)	Human poverty index for selected high-income OECD countries (HPI-2)	Gender-related development index (GDI)	Gender empowerment measure (GEM)
	1975	1990	2002				
170 Ethiopia	..	0.305	0.359	55.5	..	0.346	..
122 Gabon	..	..	0.648	..	..	..	..
155 Gambia	0.283	..	0.452	45.8	..	0.446	..
131 Ghana	0.439	0.511	0.568	26.0	..	0.564	..
160 Guinea	..	..	0.425	..	..	..	..
172 Guinea-Bissau	0.254	0.311	0.350	48.0	..	0.329	..
148 Kenya	0.445	0.540	0.488	37.5	..	0.486	..
145 Lesotho	0.457	0.544	0.493	47.9	..	0.483	..
150 Madagascar	0.400	0.436	0.469	35.9	..	0.462	..
165 Malawi	0.315	0.368	0.388	46.8	..	0.374	..
174 Mali	0.232	0.288	0.326	58.9	..	0.309	..
152 Mauritania	0.339	0.387	0.465	48.3	..	0.456	..
64 Mauritius	..	0.723	0.785	11.3	..	0.775	..
171 Mozambique	..	0.310	0.354	49.8	..	0.339	..
126 Namibia	..	..	0.607	37.7	..	0.602	0.572
176 Niger	0.237	0.259	0.292	61.4	..	0.278	..
151 Nigeria	0.324	0.430	0.466	35.1	..	0.458	..
159 Rwanda	0.341	0.351	0.431	44.7	..	0.423	..
123 São Tomé and Príncipe	..	..	0.645	..	..	..	..
157 Senegal	0.315	0.382	0.437	44.1	..	0.429	..
35 Seychelles	..	..	0.853	..	..	..	..
177 Sierra Leone	..	..	0.273	..	..	..	..
119 South Africa	0.655	0.729	0.666	31.7	..	0.661	..
137 Swaziland	0.516	0.611	0.519	..	..	0.505	0.487
162 Tanzania, U. Rep. of	..	0.413	0.407	36.0	..	0.401	..
143 Togo	0.396	0.474	0.495	38.0	..	0.477	..
146 Uganda	..	0.395	0.493	36.4	..	0.487	..
164 Zambia	0.466	0.466	0.389	50.4	..	0.375	..
147 Zimbabwe	0.547	0.617	0.491	52.0	..	0.482	..
Central & Eastern Europe & CIS							
65 Albania	..	0.702	0.781	..	..	0.778	..
82 Armenia	..	0.751	0.754	..	..	0.752	..
91 Azerbaijan	..	..	0.746	..	..	..	..
62 Belarus	..	0.785	0.790	..	..	0.789	..
66 Bosnia and Herzegovina	..	..	0.781	..	..	..	..
56 Bulgaria	..	0.795	0.796	..	..	0.795	..
48 Croatia	..	0.806	0.830	..	..	0.827	0.560
32 Czech Republic	..	..	0.868	..	..	0.865	0.586
36 Estonia	..	0.817	0.853	..	..	0.852	0.592
97 Georgia	..	..	0.739	..	..	..	0.387
38 Hungary	0.777	0.807	0.848	..	..	0.847	0.529
78 Kazakhstan	..	0.767	0.766	..	..	0.761	..
110 Kyrgyzstan	..	..	0.701	..	..	..	..
50 Latvia	..	0.807	0.823	..	..	0.823	0.591
41 Lithuania	..	0.823	0.842	..	..	0.841	0.508

32 Human development indices: a regional perspective

	Human development index (HDI)			Human poverty index for developing countries (HPI-1)	Human poverty index for selected high-income OECD countries (HPI-2)	Gender-related development index (GDI)	Gender empowerment measure (GEM)
	1975	1990	2002				
60 Macedonia, TFYR	..	..	0.793	..	..	..	0.517
113 Moldova, Rep. of	..	0.736	0.681	..	..	0.678	0.469
37 Poland	..	0.802	0.850	..	..	0.848	0.606
69 Romania	..	0.771	0.778	..	..	0.775	0.465
57 Russian Federation	..	0.813	0.795	..	..	0.794	0.467
42 Slovakia	..	..	0.842	..	..	0.840	0.607
27 Slovenia	..	..	0.895	..	..	0.892	0.584
116 Tajikistan	..	0.719	0.671	..	..	0.668	..
86 Turkmenistan	..	..	0.752	..	..	0.748	..
70 Ukraine	..	0.798	0.777	..	..	0.773	0.411
107 Uzbekistan	..	..	0.709	..	..	0.705	..
High-income OECD ^a							
3 Australia	0.847	0.892	0.946	..	12.9	0.945	0.806
14 Austria	0.842	0.893	0.934	..	..	0.924	0.770
6 Belgium	0.845	0.897	0.942	..	12.4	0.938	0.808
4 Canada	0.869	0.928	0.943	..	12.2	0.941	0.787
17 Denmark	0.872	0.897	0.932	..	9.1	0.931	0.847
13 Finland	0.839	0.899	0.935	..	8.4	0.933	0.820
15 Luxembourg	0.838	0.882	0.933	..	10.5	0.926	..
19 Germany	..	0.887	0.925	..	10.3	0.921	0.804
24 Greece	0.832	0.870	0.902	..	..	0.894	0.523
7 Iceland	0.862	0.913	0.941	..	..	0.938	0.816
10 Ireland	0.810	0.869	0.936	..	15.3	0.929	0.710
22 Israel	0.794	0.857	0.908	..	..	0.906	0.614
21 Italy	0.841	0.887	0.920	..	11.6	0.914	0.583
9 Japan	0.854	0.910	0.938	..	11.1	0.932	0.531
16 France	0.852	0.902	0.932	..	10.8	0.929	..
31 Malta	0.726	0.824	0.875	..	..	0.866	0.480
5 Netherlands	0.865	0.907	0.942	..	8.2	0.938	0.817
18 New Zealand	0.847	0.874	0.926	..	..	0.924	0.772
1 Norway	0.866	0.911	0.956	..	7.1	0.955	0.908
26 Portugal	0.785	0.847	0.897	..	..	0.894	0.644
20 Spain	0.836	0.885	0.922	..	11.0	0.916	0.716
2 Sweden	0.863	0.895	0.946	..	6.5	0.946	0.854
11 Switzerland	0.878	0.909	0.936	..	..	0.932	0.771
12 United Kingdom	0.845	0.883	0.936	..	14.8	0.934	0.698
8 United States	0.866	0.914	0.939	..	15.8	0.936	0.769

Note: The best value in each index and region is presented in bold.

a. Excludes the Republic of Korea; see East Asia and the Pacific. Includes Israel and Malta, although they are not OECD countries.

Source: Column 1: column 1 of table 2; column 2: column 4 of table 2; column 3: column 8 of table 1; column 4: column 2 of table 3; column 5: column 2 of table 4; column 6: column 2 of table 24; column 7: column 2 of table 25.

33 Basic indicators for other UN member countries

	Human development index components						MDG				MDG
	Life expectancy at birth (years) 2000-05 ^c	Adult literacy rate (% ages 15 and above) 2002	Combined gross enrolment ratio for primary, secondary and tertiary schools (%) 2001/02 ^d	GDP per capita (PPP US\$) 2002	Total population (thousands) 2002	Total fertility rate (births per woman) 2000-05 ^c	MDG Under-five mortality rate (per 1,000 live births) 2002	MDG Net primary enrolment ratio ^a (%) 2001/02 ^d	HIV prevalence ^b (% ages 15-49) 2003	MDG Under-nourished people (% of total population) 1999/2001 ^e	Population with sustainable access to improved water source (%) 2000
Afghanistan	43.1	..	14	..	22,930	6.8	257	..	..	70	13
Andorra	..	..	..	..	69	..	7	..	..	..	100
Iraq	60.7	..	57	..	24,510	4.8	125	91	<0.1 [0.2]	27	85
Kiribati	..	..	..	..	87	..	69	..	..	..	48
Korea, Dem. Rep.	63.1	..	..	..	22,541	2.0	55	..	..	34	100
Liberia	41.4	55.9	61	..	3,239	6.8	235	70	5.9 [2.7-12.4]	42	..
Liechtenstein	..	..	..	..	33	..	11	..	..	..	..
Marshall Islands	..	..	..	..	52	..	66	100	..	..	..
Micronesia, Fed. Sts.	68.6	..	..	..	108	3.8	24	..	..	..	..
Monaco	..	..	..	..	34	..	5	..	..	..	100
Nauru	..	..	55	..	13	..	30	81	..	..	..
Palau	..	..	..	..	20	..	29	97	..	..	79
San Marino	..	..	..	..	27	..	6	..	..	..	..
Serbia and Montenegro	73.2	..	74	..	10,535	1.7	19	75	0.2 [0.1-0.4]	9	98
Somalia	47.9	..	..	..	9,480	7.3	225	..	..	71	..
Tuvalu	..	..	67	..	10	..	52	..	..	..	100

Note: This table presents data for UN member countries not included in the main indicator tables.

a. The net enrolment ratio is the ratio of enrolled children of the official age for the education level indicated to the total population of that age. b. Data refer to point and range estimates based on new estimation models developed by the Joint United Nations Programme on HIV/AIDS (UNAIDS). Range estimates are presented in square brackets. c. Data refer to estimates for the period specified. d. Data refer to the school year 2001/02. Data for some countries may refer to national or UNESCO Institute for Statistics estimates. For details, see <http://uis.unesco.org/>. e. Data refer to average for the years specified.

Source: Columns 1, 5 and 6: UN 2003; column 2: UNESCO Institute for Statistics 2004a; column 3: UNESCO Institute for Statistics 2004c; column 4: World Bank 2004f; column 7: UNICEF 2003b; column 8: UNESCO Institute for Statistics 2004c; column 9: UNAIDS 2004; column 10: FAO 2003; column 11: UNICEF 2003b, based on a joint effort by the United Nation Children's Fund and the World Health Organization.