

## Commitment to health: resources, access and services

HDI rank	Health expenditure			MDG One-year-olds fully immunized		Children with diarrhoea receiving oral rehydration and continued feeding (% under age 5) 1998–2005 <sup>b</sup>	MDG Contraceptive prevalence rate <sup>a</sup> (% of married women aged 15–49) 1997–2005 <sup>b</sup>	MDG Births attended by skilled health personnel (%) 1997–2005 <sup>b</sup>	Physicians (per 100,000 people) 2000–04 <sup>b</sup>
	Public (% of GDP) 2004	Private (% of GDP) 2004	Per capita (PPP US\$) 2004	Against tuberculosis (%) 2005	Against measles (%) 2005				
<b>HIGH HUMAN DEVELOPMENT</b>									
1 Iceland	8.3	1.6	3,294	..	90	..	..	..	362
2 Norway	8.1	1.6	4,080	..	90	..	..	100 <sup>c,d</sup>	313
3 Australia	6.5	3.1	3,123	..	94	..	..	100	247
4 Canada	6.8	3.0	3,173	..	94	..	75 <sup>d</sup>	98	214
5 Ireland	5.7	1.5	2,618	93	84	..	..	100	279
6 Sweden	7.7	1.4	2,828	16	94	..	78 <sup>c,d</sup>	100 <sup>c,d</sup>	328
7 Switzerland	6.7	4.8	4,011	..	82	..	82 <sup>d</sup>	..	361
8 Japan	6.3	1.5	2,293	..	99	..	56	100 <sup>d</sup>	198
9 Netherlands	5.7	3.5	3,092	94	96	..	79 <sup>d</sup>	100	315
10 France	8.2	2.3	3,040	84	87	..	75 <sup>d</sup>	99 <sup>d</sup>	337
11 Finland	5.7	1.7	2,203	98	97	..	..	100	316
12 United States	6.9	8.5	6,096	..	93	..	76 <sup>d</sup>	99	256
13 Spain	5.7	2.4	2,099	..	97	..	81 <sup>d</sup>	..	330 <sup>e</sup>
14 Denmark	7.1	1.5	2,780	..	95	..	..	100 <sup>c,d</sup>	293
15 Austria	7.8	2.5	3,418	..	75	..	51 <sup>d</sup>	100 <sup>d</sup>	338
16 United Kingdom	7.0	1.1	2,560	..	82	..	84	99	230
17 Belgium	6.9	2.8	3,133	..	88	..	78 <sup>d</sup>	100 <sup>c,d</sup>	449
18 Luxembourg	7.2	0.8	5,178	..	95	..	..	100	266
19 New Zealand	6.5	1.9	2,081	..	82	..	75 <sup>d</sup>	100 <sup>d</sup>	237
20 Italy	6.5	2.2	2,414	..	87	..	60 <sup>d</sup>	..	420
21 Hong Kong, China (SAR)	..	..	..	..	..	..	..	..	..
22 Germany	8.2	2.4	3,171	..	93	..	75 <sup>d</sup>	100 <sup>c,d</sup>	337
23 Israel	6.1	2.6	1,972	61	95	..	..	99 <sup>c,d</sup>	382
24 Greece	4.2	3.7	2,179	88	88	..	..	..	438
25 Singapore	1.3	2.4	1,118	98	96	..	62	100	140
26 Korea (Republic of)	2.9	2.7	1,135	97	99	..	81	100	157
27 Slovenia	6.6	2.1	1,815	98 <sup>c</sup>	94	..	74 <sup>d</sup>	100	225
28 Cyprus	2.6	3.2	1,128	..	86	..	..	100 <sup>c,d</sup>	234
29 Portugal	7.0	2.8	1,897	89	93	..	..	100	342
30 Brunei Darussalam	2.6	0.6	621	96	97	..	..	99	101
31 Barbados	4.5	2.6	1,151	..	93	..	55	100	121 <sup>e</sup>
32 Czech Republic	6.5	0.8	1,412	99	97	..	72	100	351
33 Kuwait	2.2	0.6	538	..	99	..	50 <sup>d</sup>	98 <sup>d</sup>	153
34 Malta	7.0	2.2	1,733	..	86	..	..	98 <sup>d</sup>	318
35 Qatar	1.8	0.6	688	99	99	..	43	99	222
36 Hungary	5.7	2.2	1,308	99	99	..	77 <sup>d</sup>	100	333
37 Poland	4.3	1.9	814	94	98	..	49 <sup>d</sup>	100	247
38 Argentina	4.3	5.3	1,274	99	99	..	..	99	301 <sup>e</sup>
39 United Arab Emirates	2.0	0.9	503	98	92	..	28 <sup>d</sup>	99 <sup>d</sup>	202
40 Chile	2.9	3.2	720	95	90	..	56 <sup>d</sup>	100	109
41 Bahrain	2.7	1.3	871	70 <sup>c</sup>	99	..	62 <sup>d</sup>	98 <sup>d</sup>	109
42 Slovakia	5.3	1.9	1,061	98	98	..	74 <sup>d</sup>	99	318
43 Lithuania	4.9	1.6	843	99	97	..	47 <sup>d</sup>	100	397
44 Estonia	4.0	1.3	752	99	96	..	70 <sup>d</sup>	100	448
45 Latvia	4.0	3.1	852	99	95	..	48 <sup>d</sup>	100	301
46 Uruguay	3.6	4.6	784	99	95	..	84	100	365
47 Croatia	6.1 <sup>d</sup>	1.5 <sup>d</sup>	917	98	96	..	..	100	244
48 Costa Rica	5.1	1.5	592	88	89	..	80	99	132
49 Bahamas	3.4	3.4	1,349	..	85	..	..	99	105 <sup>e</sup>
50 Seychelles	4.6	1.5	634	99	99	..	..	..	151
51 Cuba	5.5	0.8	229	99	98	..	73	100	591
52 Mexico	3.0	3.5	655	99	96	..	74	83	198
53 Bulgaria	4.6	3.4	671	98	96	..	42	99	356

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HDI rank	Health expenditure			MDG One-year-olds fully immunized		Children with diarrhoea receiving oral rehydration and continued feeding (% under age 5) 1998–2005 <sup>b</sup>	MDG Contraceptive prevalence rate <sup>a</sup> (% of married women aged 15–49) 1997–2005 <sup>b</sup>	MDG Births attended by skilled health personnel (%) 1997–2005 <sup>b</sup>	Physicians (per 100,000 people) 2000–04 <sup>b</sup>
	Public (% of GDP) 2004	Private (% of GDP) 2004	Per capita (PPP US\$) 2004	Against tuberculosis (%) 2005	Against measles (%) 2005				
54 Saint Kitts and Nevis	3.3	1.9	710	99	99	..	41	100	119 <sup>e</sup>
55 Tonga	5.0	1.3	316	99	99	..	33	95	34
56 Libyan Arab Jamahiriya	2.8	1.0	328	99	97	..	45 <sup>d</sup>	94 <sup>d</sup>	129 <sup>e</sup>
57 Antigua and Barbuda	3.4	1.4	516	..	99	..	53	100	17 <sup>e</sup>
58 Oman	2.4	0.6	419	98	98	..	32	95	132
59 Trinidad and Tobago	1.4	2.1	523	98	93	31	38	96	79 <sup>e</sup>
60 Romania	3.4	1.7	433	98	97	..	70	99	190
61 Saudi Arabia	2.5	0.8	601	96	96	..	32 <sup>d</sup>	91 <sup>d</sup>	137
62 Panama	5.2	2.5	632	99	99	..	..	93	150
63 Malaysia	2.2	1.6	402	99	90	..	55 <sup>d</sup>	97	70
64 Belarus	4.6	1.6	427	99	99	..	50 <sup>d</sup>	100	455
65 Mauritius	2.4	1.9	516	99	98	..	76	98	106
66 Bosnia and Herzegovina	4.1	4.2	603	95	90	23	48	100	134
67 Russian Federation	3.7	2.3	583	97	99	..	..	99	425
68 Albania	3.0	3.7	339	98	97	51	75	98	131
69 Macedonia (TFYR)	5.7	2.3	471	99	96	..	..	99	219
70 Brazil	4.8	4.0	1,520	99	99	28 <sup>d</sup>	77 <sup>d</sup>	97	115
<b>MEDIUM HUMAN DEVELOPMENT</b>									
71 Dominica	4.2	1.7	309	98	98	..	50	100	50 <sup>e</sup>
72 Saint Lucia	3.3	1.8	302	99	94	..	47	99	517 <sup>e</sup>
73 Kazakhstan	2.3	1.5	264	69	99	22	66	99	354
74 Venezuela (Bolivarian Republic of)	2.0	2.7	285	95	76	51	77	95	194
75 Colombia	6.7	1.1	570	87	89	39	78	96	135
76 Ukraine	3.7	2.8	427	96	96	..	68	100	295
77 Samoa	4.1	1.2	218	86	57	..	30 <sup>d</sup>	100	70 <sup>e</sup>
78 Thailand	2.3	1.2	293	99	96	..	79	99	37
79 Dominican Republic	1.9	4.1	377	99	99	42	70	99	188
80 Belize	2.7	2.4	339	96	95	..	56	83	105
81 China	1.8 <sup>d</sup>	2.9 <sup>d</sup>	277	86	86	..	87	97	106
82 Grenada	5.0	1.9	480	..	99	..	54	100	50 <sup>e</sup>
83 Armenia	1.4	4.0	226	94	94	48	53	98	359
84 Turkey	5.2 <sup>d</sup>	2.1 <sup>d</sup>	557	89	91	19	71	83	135
85 Suriname	3.6	4.2	376	..	91	43	42	85	45
86 Jordan	4.7 <sup>d</sup>	5.1 <sup>d</sup>	502	89	95	44	56	100	203
87 Peru	1.9	2.2	235	93	80	57	71	73	117 <sup>e</sup>
88 Lebanon	3.2	8.4	817	..	96	..	58	89 <sup>d</sup>	325
89 Ecuador	2.2	3.3	261	99	93	..	73	75	148
90 Philippines	1.4	2.0	203	91	80	76	49	60	58
91 Tunisia	2.8 <sup>f</sup>	2.8 <sup>f</sup>	502	97 <sup>c</sup>	96	..	66	90	134
92 Fiji	2.9	1.7	284	90	70	..	44	99	34 <sup>e</sup>
93 Saint Vincent and the Grenadines	3.9	2.2	418	95	97	..	58	100	87 <sup>e</sup>
94 Iran (Islamic Republic of)	3.2	3.4	604	99	94	..	74	90	87
95 Paraguay	2.6	5.1	327	78	90	..	73	77	111
96 Georgia	1.5	3.8	171	95	92	..	47	92	409
97 Guyana	4.4	0.9	329	96	92	40	37	86	48
98 Azerbaijan	0.9	2.7	138	98	98	40	55	88	355
99 Sri Lanka	2.0	2.3	163	99	99	..	70	96	55
100 Maldives	6.3	1.4	494	99	97	..	39	70	92
101 Jamaica	2.8	2.4	223	95	84	21	69	97	85
102 Cape Verde	3.9	1.3	225	78	65	..	53	89	49
103 El Salvador	3.5	4.4	375	84	99	..	67	92	124
104 Algeria	2.6	1.0	167	98	83	..	57	96	113
105 Viet Nam	1.5	4.0	184	95	95	39	77	85	53
106 Occupied Palestinian Territories	7.8 <sup>f</sup>	5.2 <sup>f</sup>	..	99	99	..	51	97	..

HDI rank	Health expenditure			MDG One-year-olds fully immunized		Children with diarrhoea receiving oral rehydration and continued feeding (% under age 5)	MDG Contraceptive prevalence rate <sup>a</sup> (% of married women aged 15–49)	MDG Births attended by skilled health personnel (%)	Physicians (per 100,000 people)	
	Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%)	Against measles (%)					
	2004	2004	2004	2005	2005					
107	Indonesia	1.0	1.8	118	82	72	56	57	72	13
108	Syrian Arab Republic	2.2	2.5	109	99	98	..	48	77 <sup>d</sup>	140
109	Turkmenistan	3.3	1.5	245	99	99	..	62	97	418
110	Nicaragua	3.9	4.3	231	88 <sup>c</sup>	96	49	69	67	37
111	Moldova	4.2	3.2	138	97	97	52	68	100	264
112	Egypt	2.2	3.7	258	98	98	29	59	74	54
113	Uzbekistan	2.4	2.7	160	93	99	33	68	96	274
114	Mongolia	4.0	2.0	141	99	99	66	69	97	263
115	Honduras	4.0	3.2	197	91	92	..	62	56	57
116	Kyrgyzstan	2.3	3.3	102	96	99	16 <sup>d</sup>	60	98	251
117	Bolivia	4.1	2.7	186	93	64	54	58	67	122
118	Guatemala	2.3	3.4	256	96	77	22	43	41	90 <sup>e</sup>
119	Gabon	3.1	1.4	264	89	55	44	33	86	29
120	Vanuatu	3.1	1.0	123	65	70	..	28	88	11 <sup>e</sup>
121	South Africa	3.5	5.1	748	97	82	37	60	92	77
122	Tajikistan	1.0	3.4	54	98	84	29	34	71	203
123	Sao Tome and Principe	9.9	1.6	141	98	88	44	29	76	49
124	Botswana	4.0	2.4	504	99	90	7	48	94	40
125	Namibia	4.7	2.1	407	95	73	39	44	76	30
126	Morocco	1.7	3.4	234	95	97	46	63	63	51
127	Equatorial Guinea	1.2	0.4	223	73	51	36	..	65	30
128	India	0.9	4.1	91	75	58	22	47	43	60
129	Solomon Islands	5.6	0.3	114	84	72	..	11 <sup>d</sup>	85	13 <sup>e</sup>
130	Lao People's Democratic Republic	0.8	3.1	74	65	41	37	32	19	..
131	Cambodia	1.7	5.0	140	87	79	59	24	32	16
132	Myanmar	0.3	1.9	38	76	72	48	34	57	36
133	Bhutan	3.0	1.6	93	99	93	..	31	37	5
134	Comoros	1.6	1.2	25	90	80	31	26	62	15
135	Ghana	2.8	3.9	95	99	83	40	25	47	15
136	Pakistan	0.4	1.8	48	82	78	33 <sup>d</sup>	28	31	74
137	Mauritania	2.0	0.9	43	87	61	28	8	57	11
138	Lesotho	5.5	1.0	139	96	85	53	37	55	5
139	Congo	1.2	1.3	30	85 <sup>c</sup>	56	..	44	86	20
140	Bangladesh	0.9	2.2	64	99	81	52	58	13	26
141	Swaziland	4.0	2.3	367	84	60	24	48	74	16
142	Nepal	1.5	4.1	71	87	74	43	38	11	21
143	Madagascar	1.8	1.2	29	72	59	47	27	51	29
144	Cameroon	1.5	3.7	83	77	68	43	26	62	19
145	Papua New Guinea	3.0	0.6	147	73	60	..	26 <sup>d</sup>	41	5
146	Haiti	2.9	4.7	82	71	54	41	28	24	25 <sup>e</sup>
147	Sudan	1.5	2.6	54	57	60	38	7	87	22
148	Kenya	1.8	2.3	86	85	69	33	39	42	14
149	Djibouti	4.4	1.9	87	52	65	..	9	61	18
150	Timor-Leste	8.8	2.4	143	70	48	..	10	18	10
151	Zimbabwe	3.5	4.0	139	98	85	80	54	73	16
152	Togo	1.1	4.4	63	96	70	25	26	61	4
153	Yemen	1.9	3.1	82	66	76	23 <sup>d</sup>	23	27	33
154	Uganda	2.5	5.1	135	92	86	29	20	39	8
155	Gambia	1.8	5.0	88	89	84	38	18	55	11
<b>LOW HUMAN DEVELOPMENT</b>										
156	Senegal	2.4	3.5	72	92	74	33	12	58	6
157	Eritrea	1.8	2.7	27	91	84	54	8	28	5
158	Nigeria	1.4	3.2	53	48	35	28	13	35	28
159	Tanzania (United Republic of)	1.7	2.3	29	91	91	53	26	43	2

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	Public (% of GDP) 2004	Private (% of GDP) 2004	Per capita (PPP US\$) 2004	Against tuberculosis (%) 2005	Against measles (%) 2005				
160 Guinea	0.7	4.6	96	90	59	44	7	56	11
161 Rwanda	4.3	3.2	126	91	89	16	17	39	5
162 Angola	1.5	0.4	38	61	45	32	6	45	8
163 Benin	2.5	2.4	40	99	85	42	19	66	4
164 Malawi	9.6	3.3	58	97 <sup>e</sup>	82	51	33	56	2
165 Zambia	3.4	2.9	63	94	84	48	34	43	12
166 Côte d'Ivoire	0.9	2.9	64	51 <sup>e</sup>	51	34	15	68	12
167 Burundi	0.8	2.4	16	84	75	16	16	25	3
168 Congo (Democratic Republic of the)	1.1	2.9	15	84	70	17	31	61	11
169 Ethiopia	2.7	2.6	21	67	59	38	15	6	3
170 Chad	1.5	2.7	42	40	23	27	3	14	4
171 Central African Republic	1.5	2.6	54	70	35	47	28	44	8
172 Mozambique	2.7	1.3	42	87	77	47	17	48	3
173 Mali	3.2	3.4	54	82	86	45	8	41	8
174 Niger	2.2	2.0	26	93	83	43	14	16	2
175 Guinea-Bissau	1.3	3.5	28	80	80	23	8	35	12
176 Burkina Faso	3.3	2.8	77	99	84	47	14	38	5
177 Sierra Leone	1.9	1.4	34	83 <sup>e</sup>	67	39	4	42	3
Developing countries	..	..	..	83	74	..	..	60	..
Least developed countries	..	..	..	82	72	..	..	35	..
Arab States	..	..	..	86	86	..	..	74	..
East Asia and the Pacific	..	..	..	87	84	..	..	87	..
Latin America and the Caribbean	..	..	..	96	92	..	..	87	..
South Asia	..	..	..	79	65	..	..	39	..
Sub-Saharan Africa	..	..	..	76	65	..	..	43	..
Central and Eastern Europe and the CIS	..	..	..	95	97	..	..	97	..
OECD	..	..	..	92	93	..	..	95	..
High-income OECD	..	..	..	86	92	..	..	99	..
High human development	..	..	..	96	95	..	..	97	..
Medium human development	..	..	..	84	75	..	..	63	..
Low human development	..	..	..	71	61	..	..	38	..
High income	..	..	..	87	93	..	..	99	..
Middle income	..	..	..	90	87	..	..	88	..
Low income	..	..	..	77	65	..	..	41	..
World	..	..	..	83 <sup>g</sup>	77 <sup>g</sup>	..	..	63 <sup>g</sup>	..

**NOTES**

- a. Data usually refer to women aged 15–49 who are married or in union; the actual age range covered may vary across countries.
- b. Data refer to the most recent year available during the period specified.
- c. UNICEF 2005.
- 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. Data refer to a year between 1997 and 1999.
- f. Data refer to 2003.
- g. Data are aggregates provided by original data source.

**SOURCES**

**Columns 1 and 2:** World Bank 2007b.  
**Column 3:** WHO 2007a.  
**Columns 4–8:** UNICEF 2006.  
**Column 9:** calculated on the basis of data on physicians per 1000 population from WHO 2007a.