

# Chapter II

## Statistical tables

*Economic and social statistics on the nations of the world, with particular reference to children's well-being.*

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## General note on the data

Major changes made to the statistical tables in the last report are now an integral part of *The State of the World's Children 1999*. In particular, each table now includes 193 independent, sovereign countries, listed alphabetically. The under-five mortality rate (U5MR) is a critical indicator of the well-being of children, and countries ranked in order of their U5MR are listed on the page opposite this note. Every table also includes a column providing the U5MR rank of each country.

The data presented in these tables are accompanied by definitions, sources and explanations of symbols. The tables are derived from many sources and thus will inevitably cover a wide range of data quality. Official government data received by the responsible United Nations agency have been used whenever possible. In the many cases where there are no reliable official figures, estimates made by the responsible United Nations agency have been used. Where such internationally standardized estimates do not exist, the tables draw on other sources, particularly data received from the appropriate UNICEF field office. Where possible, only comprehensive or representative national data have been used.

Data quality is likely to be adversely affected for countries that have recently suffered from man-made or natural disasters. This is particularly so where basic country infrastructure has been fragmented or major population movements have occurred.

Data for life expectancy, total fertility rates, crude birth and death rates, etc. are part of the regular work on estimates and projections undertaken by the United Nations Population Division. These and other internationally produced estimates are revised

periodically, which explains why some of the data will differ from those found in earlier UNICEF publications.

In addition, the statistical tables in the present report include a substantial amount of new data, including additional data from recent Multiple Indicator Cluster Surveys. These surveys were carried out in 1995 and 1996 by more than 60 countries worldwide as a means of assessing the progress made for children in the context of the goals of the World Summit for Children.

Major changes have been made to two indicators. The net primary school enrolment ratio, which last year included both administrative and survey data, has been split into two separate indicators: 'net primary school enrolment ratio', as reported through administrative data, and 'net primary school attendance', derived from household survey data. Information on girls and boys going to school, or not going to school, is critical for assessing the achievement of basic education for all, and this warrants more attention to the relevant data, which are currently reflected by two indicators — enrolment and attendance.

The second indicator that has been changed, 'maternal mortality', has also been divided into two separate indicators. The first of these is the most recent country reported data on the maternal mortality ratio. The second is the maternal mortality estimate adjusted for underreporting and misclassification of maternal mortality deaths. This approach has been taken because the maternal mortality ratio reported by many countries does not take into account this undercoverage and hence results in a biased assessment of the maternal mortality situation.

## Explanation of symbols

Since the aim of this statistics chapter is to provide a broad picture of the situation of children and women worldwide, detailed data qualifications and footnotes are seen as more appropriate for inclusion elsewhere. Only two symbols are used to classify the table data.

- Indicates data are not available.
- x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

## Under-five mortality rankings

The following list ranks countries in descending order of their estimated 1997 under-five mortality rate (U5MR). Countries are listed alphabetically in the tables that follow.

Country	Under-5 mortality rate	
	Value	Rank
Niger	320	1
Sierra Leone	316	2
Angola	292	3
Afghanistan	257	4
Mali	239	5
Liberia	235	6
Guinea-Bissau	220	7
Malawi	215	8
Somalia	211	9
Mozambique	208	10
Congo, Dem. Rep.	207	11
Zambia	202	12
Guinea	201	13
Chad	198	14
Nigeria	187	15
Mauritania	183	16
Burundi	176	17
Ethiopia	175	18
Central African Rep.	173	19
Equatorial Guinea	172	20
Rwanda	170	21
Burkina Faso	169	22
Benin	167	23
Cambodia	167	23
Madagascar	158	25
Djibouti	156	26
Côte d'Ivoire	150	27
Mongolia	150	27
Gabon	145	29
Tanzania	143	30
Lesotho	137	31
Uganda	137	31
Pakistan	136	33
Haiti	132	34
Togo	125	35
Senegal	124	36
Iraq	122	37
Lao People's Dem. Rep.	122	37
Bhutan	121	39
Eritrea	116	40
Sudan	115	41
Myanmar	114	42
Papua New Guinea	112	43
Bangladesh	109	44
Congo	108	45
India	108	45
Ghana	107	47
Nepal	104	48
Yemen	100	49
Cameroon	99	50
Bolivia	96	51
Swaziland	94	52
Comoros	93	53
Marshall Islands	92	54
Gambia	87	55
Kenya	87	55
Guyana	82	57
Zimbabwe	80	58
Sao Tome and Principe	78	59

Country	Under-5 mortality rate		Country	Under-5 mortality rate	
	Value	Rank		Value	Rank
Turkmenistan	78	59	Tonga	23	123
Tajikistan	76	61	Bahrain	22	126
Kiribati	75	62	Antigua and Barbuda	21	127
Namibia	75	62	Bahamas	21	127
Maldives	74	64	Saint Vincent/Grenadines	21	127
Cape Verde	73	65	Uruguay	21	127
Egypt	73	65	Yugoslavia	21	127
Morocco	72	67	Dominica	20	132
Indonesia	68	68	Latvia	20	132
South Africa	65	69	Panama	20	132
Uzbekistan	60	70	Qatar	20	132
Nicaragua	57	71	Bulgaria	19	136
Peru	56	72	Sri Lanka	19	136
Tuvalu	56	72	Belarus	18	138
Guatemala	55	74	Oman	18	138
Dominican Rep.	53	75	Seychelles	18	138
Samoa	52	76	Trinidad and Tobago	17	141
Vanuatu	50	77	Bosnia and Herzegovina	16	142
Botswana	49	78	Lithuania	15	143
Kyrgyzstan	48	79	Costa Rica	14	144
China	47	80	Estonia	14	144
Azerbaijan	45	81	Chile	13	146
Honduras	45	81	Kuwait	13	146
Turkey	45	81	Barbados	12	148
Brazil	44	84	Hungary	11	149
Kazakhstan	44	84	Jamaica	11	149
Belize	43	86	Malaysia	11	149
Viet Nam	43	86	Poland	11	149
Philippines	41	88	Slovakia	11	149
Albania	40	89	Brunei Darussalam	10	154
Algeria	39	90	Malta	10	154
Ecuador	39	90	United Arab Emirates	10	154
Thailand	38	92	Croatia	9	157
Lebanon	37	93	Cyprus	9	157
Saint Kitts and Nevis	37	93	Cuba	8	159
El Salvador	36	95	Greece	8	159
Iran	35	96	Portugal	8	159
Mexico	35	96	United States	8	159
Palau	34	98	Belgium	7	163
Paraguay	33	99	Canada	7	163
Syria	33	99	Czech Rep.	7	163
Tunisia	33	99	Ireland	7	163
Moldova, Rep. of	31	102	Liechtenstein	7	163
Armenia	30	103	Luxembourg	7	163
Colombia	30	103	New Zealand	7	163
Cook Islands	30	103	United Kingdom	7	163
Korea, Dem. People's Rep.	30	103	Andorra	6	171
Nauru	30	103	Australia	6	171
Suriname	30	103	Denmark	6	171
Georgia	29	109	Israel	6	171
Grenada	29	109	Italy	6	171
Saint Lucia	29	109	Japan	6	171
Saudi Arabia	28	112	Korea, Rep. of	6	171
Solomon Islands	28	112	Netherlands	6	171
Romania	26	114	San Marino	6	171
Libya	25	115	Slovenia	6	171
Russian Federation	25	115	Austria	5	181
Venezuela	25	115	France	5	181
Argentina	24	118	Germany	5	181
Fiji	24	118	Iceland	5	181
Jordan	24	118	Monaco	5	181
Micronesia, Fed. States of	24	118	Spain	5	181
Ukraine	24	118	Switzerland	5	181
Mauritius	23	123	Finland	4	188
TFYR Macedonia*	23	123	Norway	4	188
			Singapore	4	188
			Sweden	4	188
			Holy See	no data	
			Niue	no data	

\*The former Yugoslav Republic of Macedonia, referred to in the following tables as TFYR Macedonia.

# Table 1: Basic indicators

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Total population (thousands) 1997	Annual no. of births (thousands) 1997	Annual no. of under-5 deaths (thousands) 1997	GNP per capita (US\$) 1996	Life expectancy at birth (years) 1997	Total adult literacy rate 1995	Primary school enrolment ratio (gross) 1990-96	% share of household income 1990-96	
		1960	1997	1960	1997								lowest 40%	highest 20%
		Afghanistan	4	360	257								215	165
Albania	89	151	40	112	34	3422	74	3	820	71	-	101	-	-
Algeria	90	255	39	152	34	29473	869	34	1520	69	62	107	18x	46x
Andorra	171	-	6	-	5	74	1	0	c	-	-	-	-	-
Angola	3	345	292	208	170	11569	556	162	270	47	42x	88	-	-
Antigua and Barbuda	127	-	21	-	17	67	1	0	7330	75	95x	100x	-	-
Argentina	118	72	24	60	21	35671	712	17	8380	73	96	113	-	-
Armenia	103	48	30	38	25	3642	48	1	630	71	100	82	-	-
Australia	171	24	6	20	5	18250	262	2	20090	78	-	108	16x	42x
Austria	181	43	5	37	5	8161	84	0	28110	77	-	101	-	-
Azerbaijan	81	75	45	55	34	7655	149	7	480	71	100	104	-	-
Bahamas	127	68	21	51	18	288	5	0	11850x	74	98	94	-	-
Bahrain	126	203	22	130	18	582	12	0	7840x	73	85	108	-	-
Bangladesh	44	247	109	151	81	122013	3282	358	260	58	38	69	23	38
Barbados	148	90	12	74	11	262	3	0	6600x	76	97	90	-	-
Belarus	138	47	18	37	14	10339	103	2	2070	70	99	97	26	33
Belgium	163	35	7	31	6	10188	114	1	26440	77	-	103	22x	36x
Belize	86	104	43	74	35	224	7	0	2700	75	70x	121	-	-
Benin	23	300	167	176	102	5720	241	40	350	55	37	72	-	-
Bhutan	39	300	121	175	87	1862	78	9	390	53	42	25x	-	-
Bolivia	51	255	96	152	69	7774	260	25	830	61	83	95	15	48
Bosnia and Herzegovina	142	155	16	105	14	3784	42	1	a	73	-	-	-	-
Botswana	78	170	49	117	39	1518	53	3	3210x	51	70	115	11x	59x
Brazil	84	177	44	115	37	163132	3200	141	4400	67	85	112	7x	68x
Brunei Darussalam	154	87	10	63	8	307	6	0	25160x	75	88	110	-	-
Bulgaria	136	70	19	49	16	8427	86	2	1190	71	98	97	21	39
Burkina Faso	22	315	169	181	110	11087	511	86	230	46	19	38	-	-
Burundi	17	255	176	151	106	6398	274	48	170	47	35	70	-	-
Cambodia	23	217	167	146	106	10516	359	60	300	54	65x	122	-	-
Cameroon	50	255	99	151	64	13937	550	54	610	56	63	88	-	-
Canada	163	33	7	28	6	29943	355	2	19020	79	97x	102	18x	40x
Cape Verde	65	164	73	110	54	406	13	1	1010	67	72	131	-	-
Central African Rep.	19	327	173	187	113	3416	129	22	310	49	60	58	-	-
Chad	14	325	198	195	118	6702	280	55	160	48	48	55	-	-
Chile	146	138	13	107	11	14625	293	4	4860	75	95	100	10	61
China	80	209	47	140	38	1243738	20481	963	750	70	82	120	15	48
Colombia	103	130	30	82	25	37068	873	26	2140	71	91	114	11	56
Comoros	53	265	93	200	69	651	26	2	450	57	57	74	-	-
Congo	45	220	108	143	81	2745	117	13	670	51	75	114	-	-
Congo, Dem. Rep.	11	302	207	175	128	48040	2167	449	130	53	77	72	-	-
Cook Islands	103	-	30	-	26	20	0	0	1550x	-	99x	98	-	-
Costa Rica	144	112	14	80	12	3575	86	1	2640	77	95	107	13x	51x
Côte d'Ivoire	27	300	150	195	90	14300	533	80	660	51	40	69	18x	44x
Croatia	157	98	9	70	8	4498	48	0	3800	72	98	86	-	-
Cuba	159	54	8	39	7	11068	146	1	1170x	76	96	105	-	-
Cyprus	157	36	9	30	8	766	12	0	14920x	78	94x	100	-	-
Czech Rep.	163	25	7	22	6	10237	109	1	4740	73	-	103	24	37
Denmark	171	25	6	22	6	5248	68	0	32100	76	-	99	17x	39x
Djibouti	26	289	156	186	111	634	24	4	780x	50	46	38	-	-
Dominica	132	-	20	-	17	71	2	0	3090	74	-	-	-	-
Dominican Rep.	75	149	53	102	44	8097	197	10	1600	71	82	103	12x	56x
Ecuador	90	180	39	115	30	11937	309	12	1500	70	90	109	14	53
Egypt	65	282	73	189	54	64465	1697	124	1080	66	51	100	21	41
El Salvador	95	210	36	130	31	5928	167	6	1700	69	72	88	-	-
Equatorial Guinea	20	316	172	188	109	420	17	3	530	50	79	149x	-	-
Eritrea	40	250	116	170	73	3409	137	16	100x	51	-	57	-	-
Estonia	144	52	14	40	13	1455	13	0	3080	69	98	109	17	46
Ethiopia	18	280	175	175	111	60148	2936	514	100	50	36	31	21x	41x

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Total population (thousands) 1997	Annual no. of births (thousands) 1997	Annual no. of under-5 deaths (thousands) 1997	GNP per capita (US\$) 1996	Life expectancy at birth (years) 1997	Total adult literacy rate 1995	Primary school enrolment ratio (gross) 1990-96	% share of household income 1990-96	
		1960	1997	1960	1997								lowest 40%	highest 20%
Fiji	118	97	24	71	20	809	18	0	2470	72	92	128	-	-
Finland	188	28	4	22	4	5142	61	0	23240	77	-	100	18x	38x
France	181	34	5	29	5	58542	684	4	26270	79	-	106	17x	42x
Gabon	29	287	145	171	85	1138	43	6	3950	55	63	-	-	-
Gambia	55	364	87	207	66	1169	46	4	320x	47	39	73	-	-
Georgia	109	70	29	52	23	5434	75	2	850	73	99	82	-	-
Germany	181	40	5	34	5	82190	769	4	28870	77	-	102	19x	40x
Ghana	47	215	107	127	68	18338	705	75	360	58	65	76	20	42
Greece	159	64	8	53	7	10522	104	1	11460	78	97	98	-	-
Grenada	109	-	29	-	24	93	2	0	2880	-	96x	88x	-	-
Guatemala	74	202	55	136	43	11241	412	23	1470	67	56	84	8x	63x
Guinea	13	380	201	215	126	7614	365	73	560	46	36	48	11	50
Guinea-Bissau	7	336	220	200	130	1112	45	10	250	44	55	64	9	59
Guyana	57	126	82	100	59	847	18	1	690	64	98	94	-	-
Haiti	34	253	132	169	92	7395	253	33	310	54	45	56	-	-
Holy See	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Honduras	81	204	45	137	36	5981	202	9	660	70	73	111	11	57
Hungary	149	57	11	51	10	9990	101	1	4340	69	99	97	24	37
Iceland	181	22	5	17	5	274	4	0	26580	79	-	97	-	-
India	45	236	108	144	71	960178	24389	2634	380	62	52	100	21	43
Indonesia	68	216	68	128	45	203480	4756	323	1080	65	84	114	21	41
Iran	96	233	35	145	32	71518	2455	86	1033x	69	69	99	-	-
Iraq	37	171	122	117	94	21177	781	95	1036x	62	58	90	-	-
Ireland	163	36	7	31	6	3559	46	0	17110	77	-	104	-	-
Israel	171	39	6	32	6	5781	117	1	15870	78	96	99	18x	40x
Italy	171	50	6	44	5	57241	523	3	19880	78	98	98	19x	41x
Jamaica	149	76	11	58	10	2515	55	1	1600	75	85	109	16	48
Japan	171	40	6	31	4	125638	1299	8	40940	80	-	102	22x	38x
Jordan	118	139	24	97	20	5774	217	5	1650	70	87	94	16	50
Kazakhstan	84	74	44	55	37	16832	308	14	1350	68	100	96	20	40
Kenya	55	205	87	122	57	28414	1054	92	320	54	78	85	10	62
Kiribati	62	-	75	-	55	81	2	0	920	60	93x	91	-	-
Korea, Dem. People's Rep.	103	120	30	85	23	22837	495	15	970x	72	-	104x	-	-
Korea, Rep. of	171	127	6	90	6	45717	689	4	10610	72	98	101	20x	42x
Kuwait	146	128	13	89	12	1731	38	0	18720x	76	79	73	-	-
Kyrgyzstan	79	115	48	80	38	4481	115	6	550	68	97	107	10	57
Lao People's Dem. Rep.	37	235	122	155	99	5194	233	28	400	53	57	107	23	40
Latvia	132	44	20	35	16	2474	24	0	2300	68	100	89	23	37
Lebanon	93	85	37	65	30	3144	76	3	2970	70	92	109	-	-
Lesotho	31	203	137	137	95	2131	75	10	660	59	71	99	9x	60x
Liberia	6	288	235	190	157	2467	124	29	490x	50	38	35x	-	-
Libya	115	270	25	159	22	5784	232	6	5540x	65	76	110	-	-
Liechtenstein	163	-	7	-	6	32	0	0	c	-	100x	-	-	-
Lithuania	143	70	15	52	13	3719	39	1	2280	70	99	96	20	42
Luxembourg	163	41	7	33	5	417	5	0	45360	76	-	104	-	-
Madagascar	25	364	158	219	96	15845	656	104	250	58	46	72	16	50
Malawi	8	361	215	205	135	10086	488	105	180	41	56	135	-	-
Malaysia	149	105	11	73	10	21018	536	6	4370	72	84	91	13x	54x
Maldives	64	258	74	158	53	273	11	1	1080	64	93	134	-	-
Mali	5	517	239	293	145	11480	548	131	240	48	31	34	-	-
Malta	154	42	10	37	9	371	5	0	8650x	77	91	108	-	-
Marshall Islands	54	-	92	-	63	59	2	0	1890	-	91x	95	-	-
Mauritania	16	310	183	180	120	2392	92	17	470	53	38	78	14x	47x
Mauritius	123	92	23	67	20	1141	22	1	3710	71	83	107	-	-
Mexico	96	134	35	94	29	94281	2345	82	3670	72	90	115	12	55
Micronesia, Fed. States of	118	-	24	-	20	130	4	0	2070	66	81x	100	-	-
Moldova, Rep. of	102	88	31	64	25	4448	59	2	590	68	99	94	19	42
Monaco	181	-	5	-	5	32	0	0	c	-	-	-	-	-

# Table 1: Basic indicators

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Total population (thousands) 1997	Annual no. of births (thousands) 1997	Annual no. of under-5 deaths (thousands) 1997	GNP per capita (US\$) 1996	Life expectancy at birth (years) 1997	Total adult literacy rate 1995	Primary school enrolment ratio (gross) 1990-96	% share of household income 1990-96	
		1960	1997	1960	1997								lowest 40%	highest 20%
Mongolia	27	185	150	128	105	2568	72	11	360	66	83	88	-	-
Morocco	67	220	72	135	58	27518	707	51	1290	66	44	83	17	46
Mozambique	10	280	208	163	130	18265	777	162	80	47	40	60	-	-
Myanmar	42	252	114	169	81	46765	1285	146	220x	60	83	100	-	-
Namibia	62	206	75	129	58	1613	58	4	2250	56	76x	133	-	-
Nauru	103	-	30	-	25	11	0	0	-	-	-	-	-	-
Nepal	48	297	104	199	75	22591	826	86	210	57	28	110	19	45
Netherlands	171	22	6	18	5	15661	187	1	25940	78	-	107	21x	37x
New Zealand	163	26	7	22	7	3641	56	0	15720	77	-	104	16x	45x
Nicaragua	71	209	57	140	42	4351	147	8	380	68	66	110	12	55
Niger	1	320	320	191	191	9788	496	159	200	48	14	29	19	44
Nigeria	15	207	187	123	112	118369	5039	942	240	52	57	89	13	49
Niue	-	-	-	-	-	2	0	-	-	-	99x	-	-	-
Norway	188	23	4	19	4	4364	58	0	34510	78	-	99	19x	37x
Oman	138	280	18	164	15	2401	106	2	4950x	71	59x	80	-	-
Pakistan	33	226	136	139	95	143831	5250	714	480	64	38	74	21	40
Palau	98	-	34	-	28	17	1	0	790x	-	98x	103	-	-
Panama	132	104	20	67	18	2722	61	1	3080	74	91	106	8x	60x
Papua New Guinea	43	204	112	137	79	4500	146	16	1150	58	72	80	-	-
Paraguay	99	90	33	66	27	5088	160	5	1850	70	92	109	-	-
Peru	72	234	56	142	44	24367	613	34	2420	68	89	123	14	50
Philippines	88	110	41	80	32	70724	2029	83	1160	68	95	116	17x	48x
Poland	149	70	11	62	10	38635	456	5	3230	71	-	98	23	37
Portugal	159	112	8	81	7	9802	110	1	10160	75	90	128	-	-
Qatar	132	239	20	145	16	569	10	0	11590x	72	79	86	-	-
Romania	114	82	26	69	22	22606	249	6	1600	70	98	100	24	35
Russian Federation	115	65	25	48	20	147708	1416	35	2410	65	99	108	12	54
Rwanda	21	210	170	124	105	5883	267	45	190	40	61	82	23x	39x
Saint Kitts and Nevis	93	-	37	-	30	41	1	0	5870	70	90x	-	-	-
Saint Lucia	109	-	29	-	24	146	3	0	3500	70	-	95x	-	-
Saint Vincent/Grenadines	127	-	21	-	18	114	2	0	2370	73	82x	95x	-	-
Samoa	76	210	52	134	41	168	4	0	1170	69	98x	116	-	-
San Marino	171	-	6	-	5	26	0	0	-	-	-	-	-	-
Sao Tome and Principe	59	-	78	-	61	138	6	0	330	64	57x	-	-	-
Saudi Arabia	112	292	28	170	24	19494	675	19	6800x	71	63	78	-	-
Senegal	36	300	124	173	72	8762	362	45	570	51	33	69	11	59
Seychelles	138	-	18	-	14	75	3	0	6850	71	84x	102x	-	-
Sierra Leone	2	390	316	220	182	4428	208	66	200	37	31	50	-	-
Singapore	188	40	4	31	4	3439	55	0	30550	77	91	104	15x	49x
Slovakia	149	40	11	33	10	5355	62	1	3410	71	-	100	28	31
Slovenia	171	45	6	37	5	1922	18	0	9240	73	100x	103	23	38
Solomon Islands	112	185	28	120	23	404	14	0	900	71	62x	97	-	-
Somalia	9	294	211	175	125	10217	519	110	110x	49	24x	11x	-	-
South Africa	69	126	65	89	49	43336	1295	84	3520	65	82	117	9	63
Spain	181	57	5	46	5	39717	386	2	14350	78	97	105	22x	37x
Sri Lanka	136	133	19	83	17	18273	324	6	740	73	90	113	22	39
Sudan	41	210	115	125	73	27899	944	109	320x	55	46	54	-	-
Suriname	103	96	30	70	24	437	9	0	1000	71	93	127x	-	-
Swaziland	52	233	94	157	66	906	33	3	1210	60	77	122	-	-
Sweden	188	20	4	16	4	8844	105	0	25710	78	-	105	21x	37x
Switzerland	181	27	5	22	5	7276	79	0	44350	79	-	107	17x	45x
Syria	99	201	33	136	27	14951	457	15	1160	69	79	101	-	-
Tajikistan	61	140	76	95	56	6046	185	14	340	67	100	89	-	-
Tanzania	30	240	143	142	92	31507	1303	186	170	51	68	67	18	45
TFYR Macedonia	123	177	23	120	20	2190	31	1	990	72	-	89	-	-
Thailand	92	148	38	103	31	59159	995	38	2960	69	94	87	14	53
Togo	35	267	125	158	78	4317	181	23	300	50	52	133	-	-
Tonga	123	-	23	-	19	99	2	0	1790	72	99x	98x	-	-

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Total population (thousands) 1997	Annual no. of births (thousands) 1997	Annual no. of under-5 deaths (thousands) 1997	GNP per capita (US\$) 1996	Life expectancy at birth (years) 1997	Total adult literacy rate 1995	Primary school enrolment ratio (gross) 1990-96	% share of household income 1990-96	
		1960	1997	1960	1997								lowest 40%	highest 20%
Trinidad and Tobago	141	73	17	61	15	1307	21	0	3870	74	98	96	-	-
Tunisia	99	254	33	170	27	9326	225	7	1930	69	67	116	16	46
Turkey	81	219	45	163	40	62774	1390	63	2830	69	82	105	-	-
Turkmenistan	59	150	78	100	57	4235	122	10	940	65	98x	-	18	43
Tuvalu	72	-	56	-	40	10	0	0	650x	-	99x	101	-	-
Uganda	31	224	137	133	86	20791	1070	147	300	41	62	73	17	48
Ukraine	118	53	24	41	18	51424	495	12	1200	69	99	87	24	35
United Arab Emirates	154	223	10	149	9	2308	43	0	17390x	75	79	95	-	-
United Kingdom	163	27	7	23	6	58200	693	5	19600	77	-	115	15x	44x
United States	159	30	8	26	7	271648	3757	30	28020	77	99x	102	16x	42x
Uruguay	127	56	21	48	18	3221	54	1	5760	73	97	111	-	-
Uzbekistan	70	122	60	84	46	23656	674	40	1010	68	100	77	-	-
Vanuatu	77	225	50	141	39	178	5	0	1290	67	64x	106	-	-
Venezuela	115	75	25	56	21	22777	571	14	3020	73	91	94	11	58
Viet Nam	86	219	43	147	32	76548	1952	84	290	67	94	113	19	44
Yemen	49	340	100	230	76	16294	784	78	380	58	39x	79	-	-
Yugoslavia	127	120	21	87	18	10350	130	3	b	72	98	72	-	-
Zambia	12	213	202	126	112	8478	361	73	360	43	78	89	12	50
Zimbabwe	58	159	80	97	53	11682	437	35	610	49	85	116	10	62

## Regional summaries

Sub-Saharan Africa	257	170	154	105	592348	25218	4289	528	51	57	74	11	58
Middle East and North Africa	241	62	154	48	325808	10364	638	1798	66	59	92	-	-
South Asia	239	116	146	78	1291153	35361	4117	380	61	49	93	21	42
East Asia and Pacific	201	52	133	40	1818498	34141	1777	1193	68	84	116	17	46
Latin America and Caribbean	154	41	103	33	486711	11190	455	3681	70	87	109	9	61
CEE/CIS and Baltic States	101	35	76	29	475816	6603	233	2182	68	97	98	18	44
Industrialized countries	37	7	31	6	842707	9950	65	27086	78	98	104	18	40
Developing countries	216	96	138	65	4655054	119457	11434	1222	63	71	99	15	51
Least developed countries	281	168	171	108	610483	24219	4073	232	51	48	68	20	43
World	192	87	124	59	5833041	132827	11574	5051	64	75	100	18	42

Countries in each region are listed on page 122.

## Definitions of the indicators

**Under-five mortality rate** – Probability of dying between birth and exactly five years of age expressed per 1,000 live births.

**Infant mortality rate** – Probability of dying between birth and exactly one year of age expressed per 1,000 live births.

**GNP per capita** – Gross national product (GNP) is the sum of gross value added by all resident producers, plus any taxes that are not included in the valuation of output, plus net receipts of primary income from non-resident sources. GNP per capita is the gross national product, converted to United States dollars using the World Bank Atlas method, divided by the mid-year population.

**Life expectancy at birth** – The number of years newborn children would live if subject to the mortality risks prevailing for the cross-section of population at the time of their birth.

**Adult literacy rate** – Percentage of persons aged 15 and over who can read and write.

**Gross primary school enrolment ratio** – The number of children enrolled in primary school, regardless of age, divided by the population of the age group that officially corresponds to primary schooling.

**Income share** – Percentage of income received by the 20 per cent of households with the highest income and by the 40 per cent of households with the lowest income.

## Main data sources

**Under-five and infant mortality rates** – UNICEF, United Nations Population Division and United Nations Statistics Division.

**Total population** – United Nations Population Division.

**Births** – United Nations Population Division.

**Under-five deaths** – UNICEF.

**GNP per capita** – World Bank.

**Life expectancy** – United Nations Population Division.

**Adult literacy** – United Nations Educational, Scientific and Cultural Organization (UNESCO).

**School enrolment** – United Nations Educational, Scientific and Cultural Organization (UNESCO).

**Household income** – World Bank.

## Notes

a: Range \$785 or less.  
b: Range \$786 to \$3115.  
c: Range \$9636 or more.

- Data not available.  
x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

# Table 2: Nutrition

	Under-5 mortality rank	% of infants with low birthweight 1990-97	% of children (1990-98) who are:			% of under-fives (1990-97) suffering from:				Total goitre rate (6-11 years) (%) 1985-97	% of households consuming iodized salt 1992-98
			exclusively breastfed (0-3 months)	breastfed with complementary food (6-9 months)	still breastfeeding (20-23 months)	underweight		wasting	stunting		
						moderate & severe	severe	moderate & severe	moderate & severe		
Afghanistan	4	20	25	-	-	48	-	25	52	20	-
Albania	89	7	-	-	-	-	-	-	-	41	-
Algeria	90	9	48	29	21	13	3	9	18	9	92
Andorra	171	-	-	-	-	-	-	-	-	-	-
Angola	3	19	12	70	49	42	14	6	53	7	10
Antigua and Barbuda	127	8	-	-	-	10x	4x	10x	0x	-	-
Argentina	118	7	-	-	-	-	-	-	-	8	90
Armenia	103	7	21	34	-	-	-	-	-	40	-
Australia	171	6	-	-	-	-	-	-	-	-	-
Austria	181	6	-	-	-	-	-	-	-	-	-
Azerbaijan	81	6	53	75	-	10	2	3	22	20	-
Bahamas	127	-	-	-	-	-	-	-	-	-	-
Bahrain	126	6	-	69	-	9	2	5	10	-	-
Bangladesh	44	50	52	69	90	56	21	18	55	50	78
Barbados	148	10	-	-	-	5x	1x	4x	7x	-	-
Belarus	138	-	-	-	-	-	-	-	-	22	37
Belgium	163	6	-	-	-	-	-	-	-	5	-
Belize	86	4	24	49	-	6	1	-	-	0	90
Benin	23	-	15	97	65	29	7	14	25	24	79
Bhutan	39	-	-	-	-	38x	-	4x	56x	14	82
Bolivia	51	12	53	78	36	16	4	4	28	5	92
Bosnia and Herzegovina	142	-	-	-	-	-	-	-	-	-	-
Botswana	78	11	39	-	-	17	5	11	29	8	27
Brazil	84	8	42	30	17	6	1	2	11	14x	95
Brunei Darussalam	154	-	-	-	-	-	-	-	-	-	-
Bulgaria	136	6	-	-	-	-	-	-	-	20	-
Burkina Faso	22	21	12	-	-	30	8	13	29	16	23
Burundi	17	-	89x	66x	73x	37	11	9	43	42	80
Cambodia	23	-	60	-	48	52	18	13	56	12	7
Cameroon	50	13	7	77	35	14	3	3	24	26	86
Canada	163	6	-	-	-	-	-	-	-	-	-
Cape Verde	65	9	18	-	-	14	2	6	16	26	99
Central African Rep.	19	15	23	-	-	27	8	7	34	63	65
Chad	14	-	2	81	62	39	14	14	40	15	55
Chile	146	5	77	17	-	1	-	0	2	1	97
China	80	9	64	-	-	16	-	-	34	20	83
Colombia	103	9	16	61	17	8	1	1	15	7	92
Comoros	53	8	5	87	45	26	8	8	34	-	-
Congo	45	16	43x	95x	27x	17x	3x	4x	21x	8	-
Congo, Dem. Rep.	11	15	32	40	64	34	10	10	45	9	90
Cook Islands	103	1	-	-	-	-	-	-	-	-	-
Costa Rica	144	7	35	47	12	2	-	-	-	4	89
Côte d'Ivoire	27	12	3	65	45	24	6	8	24	6	-
Croatia	157	-	24	-	-	1	-	1	1	-	70
Cuba	159	7	76	66	-	9	-	3	-	10	45
Cyprus	157	-	-	-	-	-	-	-	-	-	-
Czech Rep.	163	6	-	-	-	1	0	2	2	-	-
Denmark	171	6	-	-	-	-	-	-	-	5	-
Djibouti	26	11	-	-	-	18	6	13	26	-	-
Dominica	132	10	-	-	-	5x	0x	2x	6x	-	-
Dominican Rep.	75	13	25	47	7	6	1	1	11	5	13
Ecuador	90	13	29	52	34	17x	0x	2x	34x	10	97
Egypt	65	10	53	37	-	15	4	6	25	5	0
El Salvador	95	11	20	71	28	11	1	1	23	25	91
Equatorial Guinea	20	-	-	-	-	-	-	-	-	-	20
Eritrea	40	13	66	45	60	44	17	16	38	-	80
Estonia	144	-	-	-	-	-	-	-	-	-	-
Ethiopia	18	16	74	-	35	48	16	8	64	31	0

	Under-5 mortality rank	% of infants with low birthweight 1990-97	% of children (1990-98) who are:			% of under-fives (1990-97) suffering from:				Total goitre rate (6-11 years) (%) 1985-97	% of households consuming iodized salt 1992-98
			exclusively breastfed (0-3 months)	breastfed with complementary food (6-9 months)	still breastfeeding (20-23 months)	underweight		wasting	stunting		
						moderate & severe	severe	moderate & severe	moderate & severe		
Fiji	118	12	-	-	-	8	1	8	3	-	31
Finland	188	4	-	-	-	-	-	-	-	-	-
France	181	5	-	-	-	-	-	-	-	5x	-
Gabon	29	-	57	-	-	-	-	-	-	5	-
Gambia	55	-	-	8	58	26	5	-	30	-	0
Georgia	109	-	-	-	-	-	-	-	-	64	-
Germany	181	-	-	-	-	-	-	-	-	10	-
Ghana	47	8	19	63	48	27	8	11	26	10	10
Greece	159	6	-	-	-	-	-	-	-	10	-
Grenada	109	9	-	-	-	-	-	-	-	-	-
Guatemala	74	15	50	56	43	27	6	3	50	20	64
Guinea	13	13	52	-	15	-	-	12	29	55	37
Guinea-Bissau	7	20	-	-	-	23x	-	-	-	19	-
Guyana	57	15	-	-	-	12	-	12	10	-	-
Haiti	34	15	3	83	25	28	8	8	32	4x	10
Holy See	-	-	-	-	-	-	-	-	-	-	-
Honduras	81	9	42	69	45	18	3	2	40	9	85
Hungary	149	9	-	-	-	2x	0x	2x	3x	-	-
Iceland	181	-	-	-	-	-	-	-	-	-	-
India	45	33	51	31	67	53	21	18	52	9	70
Indonesia	68	8	47	85	63	34	8	13	42	28	62
Iran	96	10	66	-	41	16	3	7	19	30	94
Iraq	37	15	-	-	25	23	6	10	31	7	10
Ireland	163	4	-	-	-	-	-	-	-	-	-
Israel	171	7	-	-	-	-	-	-	-	-	-
Italy	171	5	-	-	-	-	-	-	-	20	-
Jamaica	149	10	-	-	-	10	1	4	6	-	100
Japan	171	7	-	-	-	-	-	-	-	-	-
Jordan	118	7	32	48	13	9	-	2	16	-	75
Kazakhstan	84	-	12	61	21	8	2	3	16	20	53
Kenya	55	16	17	90	54	23	6	8	34	7	100
Kiribati	62	3	-	-	-	13x	-	11x	28x	-	-
Korea, Dem. People's Rep.	103	-	-	-	-	-	-	-	-	-	5
Korea, Rep. of	171	9	-	-	-	-	-	-	-	-	-
Kuwait	146	7	-	-	-	6x	-	3x	12x	-	-
Kyrgyzstan	79	-	38	50	25	-	-	-	-	20	-
Lao People's Dem. Rep.	37	18	36	-	31	40	12	11	47	25	93
Latvia	132	-	-	-	-	-	-	-	-	-	-
Lebanon	93	10	-	-	-	3	-	3	12	15	92
Lesotho	31	11	54	47	52	16	4	5	44	43	73
Liberia	6	-	-	17	25	-	-	-	-	6	-
Libya	115	7	-	-	-	5	-	3	15	6	90
Liechtenstein	163	-	-	-	-	-	-	-	-	-	-
Lithuania	143	-	-	-	-	-	-	-	-	-	-
Luxembourg	163	-	-	-	-	-	-	-	-	-	-
Madagascar	25	5	61	93	49	40	13	7	48	15	73
Malawi	8	20	11	78	68	30	9	7	48	13	58
Malaysia	149	8	-	-	-	19	1	-	-	20	-
Maldives	64	13	8	-	-	43	10	17	27	24	-
Mali	5	16	13	33	60	40	17	23	30	29	9
Malta	154	-	-	-	-	-	-	-	-	-	-
Marshall Islands	54	14	-	-	-	-	-	-	-	-	-
Mauritania	16	11	60	64	59	23	9	7	44	-	3
Mauritius	123	13	16	29	-	16	2	15	10	0	0
Mexico	96	7	38x	36x	21x	14x	-	6x	22x	3	99
Micronesia, Fed. States of	118	9	-	-	-	-	-	-	-	-	-
Moldova, Rep. of	102	4	-	-	-	-	-	-	-	-	-
Monaco	181	-	-	-	-	-	-	-	-	-	-

# Table 2: Nutrition

	Under-5 mortality rank	% of infants with low birthweight 1990-97	% of children (1990-98) who are:			% of under-fives (1990-97) suffering from:				Total goitre rate (6-11 years) (%) 1985-97	% of households consuming iodized salt 1992-98
			exclusively breastfed (0-3 months)	breastfed with complementary food (6-9 months)	still breastfeeding (20-23 months)	underweight		wasting	stunting		
						moderate & severe	severe	moderate & severe	moderate & severe		
Mongolia	27	7	93	99	74	10	-	1	22	31	62
Morocco	67	9	31	33	20	9	2	2	23	20	-
Mozambique	10	20	37	-	-	27	11	5	55	20	62
Myanmar	42	24	30	40	56	43	16	8	45	18	14
Namibia	62	16	22	65	23	26	6	9	28	35	59
Nauru	103	-	-	-	-	-	-	-	-	-	-
Nepal	48	-	83	63	88	47	16	11	48	44	93
Netherlands	171	-	-	-	-	-	-	-	-	3	-
New Zealand	163	6	-	-	-	-	-	-	-	-	-
Nicaragua	71	9	11	48	17	12	-	2	24	4	98
Niger	1	15	-	67	52	43	15	15	40	9	7
Nigeria	15	16	2	52	43	36	12	9	43	20	98
Niue	-	-	-	-	-	-	-	-	-	-	-
Norway	188	4	-	-	-	-	-	-	-	-	-
Oman	138	8	28	85	64	23	3	13	23	10	65
Pakistan	33	25	16	31	56	38	13	-	-	32	19
Palau	98	8	-	-	-	-	-	-	-	-	-
Panama	132	8	32	38	21	7	1	1	9	13	92
Papua New Guinea	43	23	75	74	66	30x	6x	6x	43x	30	-
Paraguay	99	5	7	59	15	4	1	0	17	49	79
Peru	72	11	63	83	43	8	1	1	26	36	93
Philippines	88	9	33	52	18	28	-	6	30	7	15
Poland	149	-	-	-	-	-	-	-	-	10	-
Portugal	159	5	-	-	-	-	-	-	-	15	-
Qatar	132	-	-	-	-	6	-	2	8	-	-
Romania	114	7	-	-	-	6	1	3	8	10	-
Russian Federation	115	6	-	-	-	3	1	4	13	-	30
Rwanda	21	17	90	68	85	27	11	9	42	26	95
Saint Kitts and Nevis	93	9	-	-	-	-	-	-	-	-	-
Saint Lucia	109	8	-	-	-	-	-	-	-	-	-
Saint Vincent/Grenadines	127	8	-	-	-	-	-	-	-	-	-
Samoa	76	6	-	-	-	-	-	-	-	-	-
San Marino	171	-	-	-	-	-	-	-	-	-	-
Sao Tome and Principe	59	7	-	-	-	16	5	5	26	-	-
Saudi Arabia	112	7	-	-	-	-	-	-	-	-	-
Senegal	36	4	16	69	50	22	-	7	23	12	9
Seychelles	138	10	-	-	-	6x	0x	2x	5x	-	-
Sierra Leone	2	11	-	94	41	29	-	9	35	7	75
Singapore	188	7	-	-	-	-	-	-	-	-	-
Slovakia	149	-	-	-	-	-	-	-	-	-	-
Slovenia	171	-	-	-	-	-	-	-	-	-	-
Solomon Islands	112	20	-	-	-	21x	4x	7x	27x	-	-
Somalia	9	16	-	-	-	-	-	-	-	7	-
South Africa	69	-	-	-	-	9	1	3	23	2	40
Spain	181	4	-	-	-	-	-	-	-	10	-
Sri Lanka	136	25	24	60	66	34	-	14	18	14	47
Sudan	41	15	14x	45x	44x	34	11	13	33	20	0
Suriname	103	13	-	-	-	-	-	-	-	-	-
Swaziland	52	10	37	51	20	10x	-	1x	30x	-	26
Sweden	188	5	-	-	-	-	-	-	-	-	-
Switzerland	181	5	-	-	-	-	-	-	-	-	-
Syria	99	7	-	50	-	13	4	9	21	73	40
Tajikistan	61	-	-	-	-	-	-	-	-	20	20
Tanzania	30	14	41	93	53	27	8	6	42	37	74
TFYR Macedonia	123	-	8	-	-	-	-	-	-	19	100
Thailand	92	6	4	71	27	19	-	6	16	4	50
Togo	35	20	15	-	-	19	4	-	34	22	1
Tonga	123	2	-	-	-	-	-	-	-	-	-

	Under-5 mortality rank	% of infants with low birthweight 1990-97	% of children (1990-98) who are:			% of under-fives (1990-97) suffering from:				Total goitre rate (6-11 years) (%) 1985-97	% of households consuming iodized salt 1992-98
			exclusively breastfed (0-3 months)	breastfed with complementary food (6-9 months)	still breastfeeding (20-23 months)	underweight		wasting	stunting		
						moderate & severe	severe	moderate & severe	moderate & severe		
Trinidad and Tobago	141	10	10x	39x	16x	7x	0x	4x	5x	-	-
Tunisia	99	8	12	-	16	9	-	4	23	4x	98
Turkey	81	8	14	17	14	10	3	-	-	36	18
Turkmenistan	59	5	54	-	-	-	-	-	-	20	0
Tuvalu	72	3	-	-	-	-	-	-	-	-	-
Uganda	31	13	70	64	40	26	7	5	38	7	69
Ukraine	118	-	-	-	-	-	-	-	-	10	4
United Arab Emirates	154	6	-	52	-	14	3	15	17	-	-
United Kingdom	163	7	-	-	-	-	-	-	-	-	-
United States	159	7	-	-	-	1	0	1	2	-	-
Uruguay	127	8	-	-	-	5	1	1	8	-	-
Uzbekistan	70	-	4	-	35	19	5	12	31	18	0
Vanuatu	77	7	-	-	-	20x	-	-	19x	-	-
Venezuela	115	9	-	-	-	5	1	3	13	11	65
Viet Nam	86	17	-	-	-	41	9	14	44	20	65
Yemen	49	19	-	-	31	39	13	-	39	32	21
Yugoslavia	127	-	6	35	13	2	0	2	7	-	70
Zambia	12	13	27	-	43	24	5	4	42	51x	90
Zimbabwe	58	14	16	93	26	16	3	6	21	42	80

### Regional summaries

Sub-Saharan Africa	15	31	64	47	31	10	8	41	19	61
Middle East and North Africa	11	47	39	33	18	5	7	24	20	48
South Asia	33	45	36	68	51	19	18	52	17	65
East Asia and Pacific	10	56	70	-	22	-	-	36	20	72
Latin America and Caribbean	9	39	45	23	10	1	3	19	11	89
CEE/CIS and Baltic States	7	-	-	-	8	2	5	16	22	25
Industrialized countries	6	-	-	-	-	-	-	-	-	-
Developing countries	18	44	48	51	31	12	11	38	18	68
Least developed countries	21	44	63	57	40	13	11	47	28	51
World	17	44	48	51	29	11	10	36	18	66

Countries in each region are listed on page 122.

### Definitions of the indicators

**Low birthweight** – Less than 2,500 grams.

**Underweight** – Moderate and severe — below minus two standard deviations from median weight for age of reference population; severe — below minus three standard deviations from median weight for age of reference population.

**Wasting** – Moderate and severe — below minus two standard deviations from median weight for height of reference population.

**Stunting** – Moderate and severe — below minus two standard deviations from median height for age of reference population.

**Total goitre rate** – Percentage of children aged 6-11 with palpable or visible goitre. This is an indicator of iodine deficiency, which causes brain damage and mental retardation.

### Main data sources

**Low birthweight** – World Health Organization (WHO) and UNICEF.

**Breastfeeding** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), World Health Organization (WHO) and UNICEF.

**Underweight, wasting and stunting** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), World Health Organization (WHO) and UNICEF.

**Salt iodization** – Multiple Indicator Cluster Surveys (MICS) and UNICEF.

**Goitre rate** – World Health Organization (WHO) and UNICEF.

### Notes

- Data not available.

x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

# Table 3: Health

	Under-5 mortality rank	% of population with access to safe water 1990-97			% of population with access to adequate sanitation 1990-97			% of routine EPI vaccines financed by government 1995-97	% fully immunized 1995-97					ORT use rate (%) 1990-97
		total	urban	rural	total	urban	rural		1-year-old children				pregnant women tetanus	
									TB	DPT	polio	measles		
Afghanistan	4	12	39	5	8	38	1	0	66	45	45	58	3	36
Albania	89	-	-	-	-	-	-	0	94	99	99	95	50	-
Algeria	90	78	91	64	91	99	80	-	94	79	79	74	52	98
Andorra	171	-	-	-	-	-	-	-	-	90	90	90	-	-
Angola	3	31	46	22	40	62	27	-	68	41	38	78	53	-
Antigua and Barbuda	127	-	-	-	96	-	-	100	-	100	100	93	-	-
Argentina	118	71	77	29	68	73	37	100	100	86	92	92	63	-
Armenia	103	-	-	-	-	-	-	5	72	89	95	92	-	33
Australia	171	-	-	-	-	-	-	-	-	86	-	87	-	-
Austria	181	-	-	-	-	-	-	-	-	90	95	90	-	-
Azerbaijan	81	-	-	-	-	-	-	-	94	95	98	97	-	-
Bahamas	127	94	98	75	82	98	2	100	-	86	86	93	75x	-
Bahrain	126	94	94	-	97	97	-	-	-	98	98	95	56	39
Bangladesh	44	95	99	95	43	83	38	29	91	68	68	62	86	61
Barbados	148	100	100	100	100	100	100	100	-	96	96	92	100	-
Belarus	138	-	-	-	-	-	-	100	98	47	47	74	-	-
Belgium	163	-	-	-	-	-	-	-	-	62	72	64	-	-
Belize	86	83	100	69	57	23	87	100	95	86	85	98	88	-
Benin	23	56	46	71	27	57	8	15	89	78	78	82	73	33
Bhutan	39	58	75	54	70	90	66	0	92	87	87	84	70	85
Bolivia	51	63	86	32	58	74	37	65	93	82	82	98	75	41
Bosnia and Herzegovina	142	-	-	-	-	-	-	-	97	79	80	85	-	-
Botswana	78	90	100	88	55	91	41	100	59	76	80	79	49	43
Brazil	84	76	88	25	70	80	30	100	100	71	84	100	45	54
Brunei Darussalam	154	-	-	-	-	-	-	-	99	99	99	98	76	-
Bulgaria	136	-	-	-	-	-	-	-	97	94	96	93	-	-
Burkina Faso	22	42	66	37	37	41	33	100	46	28	28	33	21	100
Burundi	17	52	92	49	51	60	50	-	71	60	60	50	33	38
Cambodia	23	30	-	25	19	-	9	0	82	70	70	68	31	57
Cameroon	50	50	57	43	50	64	36	27	53	44	47	43	32	43
Canada	163	-	-	-	-	-	-	-	-	93x	89x	98x	-	-
Cape Verde	65	51	70	34	24	40	10	100	80	78	77	82	55	83
Central African Rep.	19	38	55	21	27	38	16	10	94	53	51	46	15	100
Chad	14	24	48	17	21	73	7	100	36	16	15	17	24	29
Chile	146	91	99	41	-	90	-	100	98	91	91	92	-	-
China	80	67	97	56	24	74	7	100	96	96	97	96	13	85
Colombia	103	85	97	56	85	97	56	100	98	84	85	76	57	53
Comoros	53	53	76	45	23	40	16	-	55	48	48	49	15	32
Congo	45	34	53	7	69	-	-	0	29	23	21	18	30	41
Congo, Dem. Rep.	11	42	89	26	18	53	6	-	91	71	73	63	80	90
Cook Islands	103	95	100	95	95	-	-	50	84	91	91	86	90	-
Costa Rica	144	96	100	92	84	95	70	100	91	91	93	99	90	31
Côte d'Ivoire	27	42	56	32	39	71	17	100	73	70	70	68	44	73
Croatia	157	-	-	-	-	-	-	100	98	92	92	91	91	5
Cuba	159	93	96	85	66	71	51	97	99	100	97	100	61x	-
Cyprus	157	100	100	100	97	96	100	-	-	98	98	90	57x	-
Czech Rep.	163	-	-	-	-	-	-	-	97	98	97	97	-	-
Denmark	171	-	-	-	-	-	-	-	-	89x	100x	84	-	-
Djibouti	26	90	77	100	55	64	24	-	58	49	49	47	47	-
Dominica	132	96	97	95	80	80	85	100	100	100	100	100	-	-
Dominican Rep.	75	65	80	-	78	76	83	100	88	80	79	80	77	39
Ecuador	90	68	80	49	76	95	49	100	100	76	77	75	3	64
Egypt	65	87	97	79	88	98	79	100	98	94	94	92	61	95
El Salvador	95	66	84	40	90	98	80	100	93	97	96	97	69	69
Equatorial Guinea	20	95	88	100	54	61	48	-	99	81	81	82	70	-
Eritrea	40	22	60	8	13	48	0	20	67	60	60	53	32	38
Estonia	144	-	-	-	-	-	-	-	99	85	86	88	-	-
Ethiopia	18	25	91	19	19	97	7	0	90	63	64	52	40	95

	Under-5 mortality rank	% of population with access to safe water 1990-97			% of population with access to adequate sanitation 1990-97			% of routine EPI vaccines financed by government 1995-97	% fully immunized 1995-97					ORT use rate (%) 1990-97
		total	urban	rural	total	urban	rural		1-year-old children				pregnant women tetanus	
									TB	DPT	polio	measles		
Fiji	118	77	-	-	92	100	85	50	95	86	88	75	100	-
Finland	188	-	-	-	-	-	-	-	100	100	100	98	-	-
France	181	-	-	-	-	-	-	-	83	96	97	97	83	-
Gabon	29	67	80	30	-	72	-	-	72	54	54	32	4	25
Gambia	55	69	80	65	37	83	23	0	99	96	98	91	86	99
Georgia	109	-	-	-	-	-	-	0	76	92	98	95	-	14
Germany	181	-	-	-	-	-	-	-	-	45	80	75	80	-
Ghana	47	65	88	52	55	62	44	4	72	60	61	59	87	93
Greece	159	-	-	-	-	-	-	-	70	85	95	90	-	-
Grenada	109	-	-	-	-	-	-	100	-	95	95	92	80	-
Guatemala	74	77	76	78	83	95	74	100	87	83	83	74	38	22
Guinea	13	46	69	36	31	54	19	-	69	53	53	56	45	31
Guinea-Bissau	7	43	32	67	46	-	-	0	82	63	60	51	46	-
Guyana	57	91	96	85	88	90	85	100	94	88	89	82	71	-
Haiti	34	37	50	28	25	49	17	0	40	35	32	30	38	31
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Honduras	81	76	-	62	74	-	57	100	98	94	93	89	100	32
Hungary	149	-	-	-	-	-	-	-	100	100	100	100	-	-
Iceland	181	-	-	-	-	-	-	-	98	98x	99	98	-	-
India	45	81	85	79	29	70	14	100	96	90	91	81	80	67
Indonesia	68	75	91	66	59	77	49	100	100	91	90	92	78	97
Iran	96	90	98	82	81	86	74	100	99	97	97	96	76	37
Iraq	37	81	96	48	75	93	31	0	97	92	92	98	56	67
Ireland	163	-	-	-	-	-	-	-	-	-	63x	-	-	-
Israel	171	-	-	-	-	-	-	-	-	92	93	94	-	-
Italy	171	-	-	-	-	-	-	-	-	92	93	94	-	-
Jamaica	149	86	-	-	89	100	80	100	97	90	90	88	82	-
Japan	171	-	-	-	-	-	-	-	91x	100	98	94	-	-
Jordan	118	98	-	-	77	-	-	100	24	96	96	90	40	41
Kazakhstan	84	93	99	84	99	100	98	37	99	97	100	92	-	31
Kenya	55	53	67	49	77	69	81	0	42	36	36	32	21	76
Kiribati	62	-	70	80	-	45	54	100	100	91	93	82	41	-
Korea, Dem. People's Rep.	103	81	-	-	-	-	-	-	99	100	100	100	80	-
Korea, Rep. of	171	93	100	76	100	100	100	-	90	80	81	85	-	-
Kuwait	146	-	-	-	-	100x	-	100	-	96	100	95	21	-
Kyrgyzstan	79	71	-	-	94	-	-	-	99	95	95	85	-	98
Lao People's Dem. Rep.	37	44	-	-	18	-	-	0	58	60	69	67	32	32
Latvia	132	-	-	-	-	-	-	-	100	75	76	97	64	-
Lebanon	93	94	96	88	63	81	8	75	-	92	92	89	-	82
Lesotho	31	62	91	57	38	56	35	25	46	50	48	43	10	84
Liberia	6	46	79	13	30	56	4	0	38	26	25	28	35	94
Libya	115	97	97	97	98	99	94	-	99	96	96	92	45x	49
Liechtenstein	163	-	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	143	-	-	-	-	-	-	-	98	90	95	96	-	-
Luxembourg	163	-	-	-	-	-	-	-	58	94	98	91	-	-
Madagascar	25	26	68	12	40	68	30	10	64	46	45	39	35	23
Malawi	8	47	95	40	3	18	1	2	100	95	94	87	15	70
Malaysia	149	78	96	66	94	94	94	100	100	91	90	89	81	-
Maldives	64	60	98	50	44	98	26	6	99	97	97	96	96	-
Mali	5	66	87	55	6	12	3	65	76	74	52	56	32	29
Malta	154	-	-	-	-	-	-	-	96	84	92	51	-	-
Marshall Islands	54	82	82	-	-	88	57	100	94	78	71	52	15x	-
Mauritania	16	74	88	59	32	44	19	0	69	28	28	20	63	51
Mauritius	123	98	95	100	100	100	100	100	84	87	87	84	78	-
Mexico	96	85	-	-	72	-	-	100	99	95	95	91	70	81
Micronesia, Fed. States of	118	22	-	-	39	-	-	100	48	75	75	74	44	-
Moldova, Rep. of	102	55	98	18	50	90	8	36	99	97	98	99	-	-
Monaco	181	-	-	-	-	-	-	-	90	99	99	98x	-	-

# Table 3: Health

	Under-5 mortality rank	% of population with access to safe water 1990-97			% of population with access to adequate sanitation 1990-97			% of routine EPI vaccines financed by government 1995-97	% fully immunized 1995-97				ORT use rate (%) 1990-97	
		total	urban	rural	total	urban	rural		1-year-old children					
									TB	DPT	polio	measles		pregnant women tetanus
Mongolia	27	40	73	3	86	99	74	-	96	92	92	91	-	-
Morocco	67	65	98	34	58	94	24	100	94	95	95	92	42	29
Mozambique	10	63	-	-	54	-	-	0	79	59	55	57	68	49
Myanmar	42	60	78	50	43	56	36	0	94	90	90	88	83	96
Namibia	62	83	100	71	62	93	20	100	65	65	65	58	78	100
Nauru	103	-	-	-	-	-	-	-	78	50	36	100	-	-
Nepal	48	71	93	68	16	28	14	50	96	78	78	85	19	29
Netherlands	171	-	-	-	-	-	-	-	-	95	95	96	-	-
New Zealand	163	97	100	82	-	-	-	-	20x	86	100	100	-	-
Nicaragua	71	62	88	32	35	34	35	100	100	94	100	94	95	54
Niger	1	48	76	44	17	79	5	80	44	28	28	42	19	85
Nigeria	15	49	58	40	41	50	32	100	29	21	25	38	23	86
Niue	-	100	-	-	100	100	100	25	100	100	100	100	40	-
Norway	188	-	-	-	-	-	-	-	-	92x	92x	93x	-	-
Oman	138	85	-	-	78	90	57	100	96	99	99	98	98	61
Pakistan	33	79	89	73	56	93	39	100	90	74	74	74	57	97
Palau	98	88	-	-	98	-	-	-	0	91	90	83	55	-
Panama	132	93	-	-	83	-	-	100	99	95	99	92	24	94
Papua New Guinea	43	32	78	23	83	93	80	90	68	45	35	41	64	-
Paraguay	99	60	-	-	41	65	14	90	87	82	82	61	32	33
Peru	72	67	84	33	72	89	37	90	98	98	97	94	57	55
Philippines	88	84	93	80	75	89	63	100	82	70	67	72	46	87
Poland	149	-	-	-	-	-	-	-	94	95	95	91	-	-
Portugal	159	-	-	-	-	-	-	-	91	95	99	94	-	-
Qatar	132	-	100	-	97	100	85	-	99	92	92	87	-	71
Romania	114	-	-	-	-	-	-	100	100	97	97	97	-	-
Russian Federation	115	-	-	-	-	-	-	100	99	96	98	91	-	-
Rwanda	21	-	-	79	-	-	85	-	79	77	77	66	43	47
Saint Kitts and Nevis	93	100	100	100	100	98	100	100	99	100	100	97	-	-
Saint Lucia	109	85	-	-	-	-	-	100	100	98	98	95	-	-
Saint Vincent/Grenadines	127	89	100	85	98	100	100	100	98	100	100	100	-	-
Samoa	76	68	-	-	-	100	95	30	99	99	99	99	96	-
San Marino	171	-	-	-	-	-	-	-	97x	98x	100x	96x	-	-
Sao Tome and Principe	59	82	-	-	35	-	-	-	70	73	73	60	65	74
Saudi Arabia	112	95x	100x	74x	86x	100x	30x	-	99	92	92	87	60	58
Senegal	36	63	90	44	39	71	15	100	80	65	65	65	34	39
Seychelles	138	-	-	-	-	-	-	43	100	98	98	100	100	-
Sierra Leone	2	34	58	21	11	17	8	3	38	26	28	26	11	-
Singapore	188	100x	100x	-	-	-	-	-	98	93	94	89	-	-
Slovakia	149	-	-	-	-	-	-	-	90	98	98	98	-	-
Slovenia	171	-	-	-	-	-	-	-	98	91	98x	92	-	-
Solomon Islands	112	-	80	62	-	60	9	60	73	72	70	68	63	-
Somalia	9	26	-	-	-	-	-	0	37	19	19	25	30	-
South Africa	69	87	99	70	87	92	80	100	95	73	73	76	26	-
Spain	181	-	-	-	-	-	-	-	-	88	90	90x	-	-
Sri Lanka	136	57	88	52	63	68	62	100	96	97	98	94	89	34
Sudan	41	73	-	-	51	-	-	13	79	75	75	71	46	31
Suriname	103	-	-	-	-	-	43	100	-	85	81	78	99x	-
Swaziland	52	50	-	-	59	-	-	-	85	82	81	82	85	99
Sweden	188	-	-	-	-	-	-	-	12	99	99	96	-	-
Switzerland	181	-	-	-	-	-	-	-	-	-	-	-	-	-
Syria	99	86	95	77	67	96	31	100	100	95	95	93	92	27
Tajikistan	61	60	82	49	-	46	-	-	99	95	92	95	-	-
Tanzania	30	66	92	58	86	98	83	0	82	74	73	69	27	50
TFYR Macedonia	123	-	-	-	-	-	-	14	97	97	97	98	91x	-
Thailand	92	81	88	73	96	97	94	100	98	94	94	91	88	95
Togo	35	55	82	41	41	76	22	0	53	33	33	38	65	94
Tonga	123	95	-	-	95	-	-	50	100	95	95	97	92	-

	Under-5 mortality rank	% of population with access to safe water 1990-97			% of population with access to adequate sanitation 1990-97			% of routine EPI vaccines financed by government 1995-97	% fully immunized 1995-97					ORT use rate (%) 1990-97
		total	urban	rural	total	urban	rural		1-year-old children				pregnant women tetanus	
									TB	DPT	polio	measles		
Trinidad and Tobago	141	97	99	91	79	99	98	100	-	90	91	88	19x	-
Tunisia	99	98	100	95	80	96	52	100	93	96	96	92	80	41
Turkey	81	49	66	25	80	95	56	100	73	79	79	76	32	100
Turkmenistan	59	74	-	-	91	-	-	16	97	98	99	100	-	98
Tuvalu	72	100	-	-	78	-	-	70	100	77	78	100	53	-
Uganda	31	46	77	41	57	75	55	35	84	58	59	60	45	49
Ukraine	118	-	-	-	-	-	-	-	95	96	97	97	-	-
United Arab Emirates	154	97	-	-	92	-	-	90	98	94	94	35	-	42
United Kingdom	163	-	-	-	-	-	-	-	99	95	96	95	-	-
United States	159	-	-	-	-	-	-	-	-	94x	84x	89x	-	-
Uruguay	127	-	95	-	-	98	-	100	99	88	88	80	13x	-
Uzbekistan	70	90	99	88	100	100	99	33	97	96	97	88	-	37
Vanuatu	77	77	96	67	28	72	18	100	60	66	62	59	15	-
Venezuela	115	79	80	75	58	64	30	100	89	60	76	68	72	-
Viet Nam	86	43	47	42	21	43	15	58	96	95	95	96	84	-
Yemen	49	61	88	55	24	47	17	42	54	40	46	43	17	92
Yugoslavia	127	76	98	57	69	92	49	100	87	94	95	94	-	99
Zambia	12	38	84	10	71	94	57	10	81	70	70	69	37	57
Zimbabwe	58	79	99	69	52	96	32	100	82	78	79	73	70	60

### Regional summaries

Sub-Saharan Africa	50	75	39	44	66	34	48	66	66	51	52	52	39	72
Middle East and North Africa	83	97	70	75	92	60	77	91	88	88	86	59	59	
South Asia	80	86	78	33	74	20	89	94	84	85	78	74	69	
East Asia and Pacific	68	95	57	36	77	19	92	95	92	93	93	36	87	
Latin America and Caribbean	77	87	42	71	81	44	96	96	82	87	89	57	58	
CEE/CIS and Baltic States	-	-	-	-	-	-	-	92	91	92	89	-	-	
Industrialized countries	-	-	-	-	-	-	-	-	90	89	90	-	-	
Developing countries	71	89	62	44	78	25	82	88	80	81	79	52	73	
Least developed countries	56	82	50	36	66	28	19	79	62	62	60	48	64	
World	72	90	62	44	78	25	82	89	81	82	80	52	73	

Countries in each region are listed on page 122.

### Definitions of the indicators

**Government funding of vaccines** – Percentage of vaccines routinely administered in a country to protect children against TB, DPT, measles and polio that are financed by the national government.

**EPI** – Extended Programme on Immunization: The immunizations in this programme include those against TB, DPT, polio and measles, as well as protecting babies against neonatal tetanus by vaccination of pregnant women. Other vaccines (e.g. against hepatitis B or yellow fever) may be included in the programme in some countries.

**DPT** – Diphtheria, pertussis (whooping cough) and tetanus.

**ORT use** – Percentage of all cases of diarrhoea in children under five years of age treated with oral rehydration salts and/or recommended home fluids.

### Main data sources

**Access to safe drinking water and adequate sanitation facilities** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), World Health Organization (WHO) and UNICEF.

**Government funding of vaccines** – UNICEF.

**Immunization** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), World Health Organization (WHO) and UNICEF.

**ORT use** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), World Health Organization (WHO) and UNICEF.

### Notes

- Data not available.

x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

# Table 4: Education

	Under-5 mortality rank	Adult literacy rate				No. of sets per 1000 population 1995		Primary school enrolment ratio				Net primary school attendance (%) 1993-97		% of primary school entrants reaching grade 5 1990-95	Secondary school enrolment ratio 1990-96 (gross)	
		1980		1995		radio	television	1990-96 (gross)		1993-95 (net)		1993-97			male	female
		male	female	male	female			male	female	male	female	male	female			
Afghanistan	4	33	6	47	15	122	10	64	32	42	15	36	11	43x	32	11
Albania	89	-	-	-	-	207	103	100	102	95	97	-	-	82	35	35
Algeria	90	55	24	74	49	238	89	112	100	99	91	95	90	95	66	59
Andorra	171	-	-	-	-	212	368	-	-	-	-	-	-	-	-	-
Angola	3	16x	7x	56x	29x	34	7	95	88	-	-	-	-	34	-	-
Antigua and Barbuda	127	-	-	-	-	439	424	-	-	-	-	-	-	-	-	-
Argentina	118	94	94	96	96	676	219	114	113	95x	95x	-	-	-	73	81
Armenia	103	-	-	100	99	5	224	86	90	-	-	-	-	-	85	91
Australia	171	-	-	-	-	1304	495	108	108	98	98	-	-	99	147	146
Austria	181	-	-	-	-	620	497	101	101	100	100	-	-	99	107	102
Azerbaijan	81	-	-	100	99	20	33	100	108	-	-	-	-	-	76	80
Bahamas	127	98	96	99	98	735	229	95	94	92x	96x	-	-	78	88	91
Bahrain	126	80	60	89	79	575	467	107	109	99	100	-	-	94	95	99
Bangladesh	44	41	17	49	26	47	6	74	64	66x	58x	75	76	47	28	14
Barbados	148	97	94	98	97	900	284	90	91	78x	78x	-	-	-	90x	80x
Belarus	138	-	-	100	99	285	227	98	95	97	94	-	-	100	92	96
Belgium	163	99x	99x	-	-	790	454	103	102	98	98	-	-	-	140	148
Belize	86	-	-	70x	70x	587	178	124	118	100	98	-	-	70	47	52
Benin	23	28	10	49	26	92	6	92	52	74	43	52	34	61	23	10
Bhutan	39	41	15	56	28	17	6	31x	19x	-	-	-	-	82	7x	2x
Bolivia	51	81	59	91	76	672	115	99	90	95x	87x	90x	89x	60	40	34
Bosnia and Herzegovina	142	-	-	-	-	235	-	-	-	-	-	-	-	-	-	-
Botswana	78	70	43	81	60	131	19	114	117	94	99	-	-	89	54	58
Brazil	84	76	73	83	83	399	220	100x	96x	-	-	93x	94x	71	31x	36x
Brunei Darussalam	154	86	68	93	83	273	239	113	107	91	91	-	-	95	75	81
Bulgaria	136	-	-	99	98	471	378	98	96	98	96	-	-	95	78	77
Burkina Faso	22	19	4	30	9	28	6	46	30	37	24	38	28	79	11	6
Burundi	17	37	12	49	23	68	2	77	63	56x	48x	-	-	74	8	5
Cambodia	23	74x	23x	80x	53x	112	9	134	109	-	-	-	-	50	34	20
Cameroon	50	59	30	75	52	152	24	93	84	81x	71x	69x	60x	60	32	22
Canada	163	-	-	-	-	1053	714	103	101	96	94	-	-	99	106	105
Cape Verde	65	64	38	81	64	179	4	132	129	100	100	-	-	60x	28	26
Central African Rep.	19	41	19	69	52	75	5	71	46	65x	43x	70	55	24	15	6
Chad	14	47	19	62	35	248	1	74	36	52x	23x	-	-	28	15	4
Chile	146	92	91	95	95	348	215	100	98	87	85	-	-	92	66	73
China	80	79	53	90	73	185	205	121	120	99	98	95	94	92	73	66
Colombia	103	87	87	91	91	564	117	115	114	-	-	90	91	58	62	72
Comoros	53	56	40	64	50	137	1	85	71	58	48	45x	42x	78	21	17
Congo	45	65	40	83	67	116	8	119	109	99x	93x	-	-	54	62	45
Congo, Dem. Rep.	11	75	45	87	68	98	2	86	59	71	50	59	53	64	32	19
Cook Islands	103	-	-	-	99x	705	184	-	-	-	-	-	-	-	-	-
Costa Rica	144	92	91	95	95	263	143	107	106	86x	87x	-	-	89	48	52
Côte d'Ivoire	27	34	14	50	30	153	62	79	58	-	-	59x	46x	73	30	15
Croatia	157	-	-	98	97	266	255	87	86	83	82	-	-	98	81	83
Cuba	159	91	87	96	95	351	228	107	103	99	99	-	-	94	78	82
Cyprus	157	-	-	98x	91x	309	322	100	100	96	96	-	-	100	96	99
Czech Rep.	163	-	-	-	-	638	482	103	102	98	98	-	-	100	94	97
Denmark	171	-	-	-	-	1034	574	98	99	98	99	-	-	100	116	120
Djibouti	26	45	18	60	33	80	43	44	33	37	28	73x	62x	94	15	11
Dominica	132	-	-	-	-	634	70	-	-	-	-	-	-	84	-	-
Dominican Rep.	75	75	74	82	82	176	93	103	104	79	83	91x	93x	58	34	47
Ecuador	90	86	79	92	88	332	96	109	108	91	92	-	-	77	50	50
Egypt	65	54	26	64	39	312	110	107	93	95	82	83	72	98	80	68
El Salvador	95	66	60	74	70	459	689	88	89	78	80	-	-	58	30	34
Equatorial Guinea	20	77	45	90	68	425	10	-	-	-	-	-	-	-	-	-
Eritrea	40	-	-	-	-	98	0	63	51	33	30	39x	35x	79	22	16
Estonia	144	-	-	98	98	491	383	110	108	93	94	-	-	100	82	90
Ethiopia	18	32	14	46	25	193	4	39	24	28	19	-	-	51	12	10

	Under-5 mortality rank	Adult literacy rate				No. of sets per 1000 population 1995		Primary school enrolment ratio				Net primary school attendance (%) 1993-97		% of primary school entrants reaching grade 5 1990-95	Secondary school enrolment ratio 1990-96 (gross)	
		1980		1995		radio	television	1990-96 (gross)		1993-95 (net)		male	female		male	female
		male	female	male	female			male	female	male	female					
Fiji	118	87	79	94	89	612	18	128	127	99x	100x	-	-	87	64	65
Finland	188	-	-	-	-	1008	519	100	100	99	99	-	-	100	108	124
France	181	99x	98x	-	-	895	589	107	105	99	99	-	-	99	112	111
Gabon	29	54	28	74	53	181	47	-	-	-	-	87	86	50x	-	-
Gambia	55	37	13	53	25	164	3	78	67	64x	46x	51	43	87	28	15
Georgia	109	-	-	100	99	551	468	81	82	81	82	-	-	98	74	72
Germany	181	-	-	-	-	944	564	102	101	100	100	-	-	100	104	102
Ghana	47	59	31	76	54	231	92	83	70	-	-	70	69	80	45	29
Greece	159	93x	76x	98	95	430	220	98	98	91	91	-	-	100	99	90
Grenada	109	-	-	-	-	598	348	-	-	-	-	-	-	-	-	-
Guatemala	74	56	41	63	49	71	56	90	78	-	-	61x	55x	-	25	23
Guinea	13	34	11	50	22	44	9	63	34	36x	18x	39	26	80	18	6
Guinea-Bissau	7	53	26	68	43	42	-	81	47	58x	32x	-	-	20x	11x	4x
Guyana	57	96	93	99	98	494	48	95	93	90	89	-	-	93	68	85
Haiti	34	36	29	48	42	53	5	58	54	25x	26x	68x	69x	47	23	22
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Honduras	81	64	61	73	73	409	88	110	112	89	91	-	-	60	29	37
Hungary	149	98x	98x	99	99	643	433	97	97	92	94	-	-	98	79	83
Iceland	181	-	-	-	-	799	353	99	95	-	-	-	-	-	104	102
India	45	55	25	66	38	81	51	110	90	-	-	75x	61x	62	59	38
Indonesia	68	78	58	90	78	149	66	117	112	99	95	91	92	90	52	44
Iran	96	61	37	78	59	228	63	103	96	85x	72x	99	93	90	76	62
Iraq	37	55	25	71	45	224	80	97	83	83x	74x	88	80	72	53	34
Ireland	163	-	-	-	-	649	409	104	103	100	100	-	-	100	111	117
Israel	171	93x	83x	98	94	489	290	96	96	-	-	-	-	100	84	89
Italy	171	95x	92x	99	98	822	446	99	97	-	-	-	-	100	87	88
Jamaica	149	73	81	81	89	438	162	110	109	100x	100x	-	-	96	62	70
Japan	171	100x	99x	-	-	916	684	102	102	100	100	-	-	100	98	100
Jordan	118	82	54	93	79	251	80	94	95	89x	89x	97x	97x	98	63x	62x
Kazakhstan	84	-	-	100	99	384	256	96	96	-	-	-	-	-	82	83
Kenya	55	72	44	86	70	96	18	85	85	92x	89x	85x	83x	68	26	22
Kiribati	62	-	-	-	92x	212	9	-	-	-	-	-	-	90	-	-
Korea, Dem. People's Rep.	103	-	-	-	-	136	48	108x	101x	-	-	-	-	-	-	-
Korea, Rep. of	171	97	90	99	97	1024	334	100	101	93	94	-	-	100	101	101
Kuwait	146	73	59	82	75	473	370	73	72	65	65	-	-	99	64	64
Kyrgyzstan	79	-	-	99	95	114	34	108	105	99	95	86x	87x	92	76	85
Lao People's Dem. Rep.	37	56	28	69	44	129	9	123	91	75	61	70	67	53	31	19
Latvia	132	-	-	100	100	678	477	91	86	86	82	-	-	96	83	87
Lebanon	93	91	82	95	90	891	366	111	108	-	-	-	-	-	77	84
Lesotho	31	71	45	81	62	37	12	92	105	60	71	71x	79x	79	22	34
Liberia	6	38	11	54	22	318	26	51x	28x	-	-	59x	53x	-	-	-
Libya	115	73	31	88	63	231	102	110	110	98x	96x	-	-	-	95	95
Liechtenstein	163	-	-	100x	100x	665	339	-	-	-	-	-	-	-	-	-
Lithuania	143	-	-	100	99	401	415	97	95	-	-	-	-	98	83	86
Luxembourg	163	-	-	-	-	639	381	88	94	80x	82x	-	-	-	72	76
Madagascar	25	56x	43x	60	32	192	20	73	70	64x	63x	62x	61x	28	14	14
Malawi	8	64	28	72	42	256	-	142	128	100	100	83	83	94	7	4
Malaysia	149	80	60	89	78	432	164	92	92	91	92	-	-	94	56	61
Maldives	64	91	89	93	93	118	26	136	132	-	-	-	-	93	49	49
Mali	5	20	9	39	23	46	2	41	27	30	19	45	36	72	12	6
Malta	154	-	-	91	92	545	749	111	105	100	99	-	-	97	93	86
Marshall Islands	54	-	-	-	90x	-	-	-	-	-	-	-	-	-	-	-
Mauritania	16	41	19	50	26	150	25	85	72	64	55	55	53	63	19	11
Mauritius	123	82	67	87	79	367	222	107	106	96	96	-	-	99	60	64
Mexico	96	86	80	92	87	263	219	116	113	-	-	-	-	84	58	59
Micronesia, Fed. States of	118	-	-	-	79x	-	-	-	-	-	-	-	-	-	-	-
Moldova, Rep. of	102	-	-	98	99	699	273	95	93	-	-	-	-	93	78	81
Monaco	181	-	-	-	-	1019	750	-	-	-	-	-	-	98	-	-

# Table 4: Education

	Under-5 mortality rank	Adult literacy rate				No. of sets per 1000 population 1995		Primary school enrolment ratio				Net primary school attendance (%) 1993-97		% of primary school entrants reaching grade 5 1990-95	Secondary school enrolment ratio 1990-96 (gross)	
		1980		1995		radio	television	1990-96 (gross)		1993-95 (net)		male	female		male	female
		male	female	male	female			male	female	male	female					
Mongolia	27	82	63	89	77	134	45	87	90	78	81	-	-	-	50	68
Morocco	67	42	16	57	31	226	94	94	71	81	62	61x	45x	78	44	33
Mozambique	10	44	12	58	23	38	4	70	50	45	35	54x	50x	47	9	5
Myanmar	42	86	68	89	78	89	5	105	102	-	-	85	85	-	29	30
Namibia	62	-	-	78x	74x	140	25	132	134	86x	93x	74x	79x	82	57	67
Nauru	103	-	-	-	-	580	-	-	-	-	-	-	-	-	-	-
Nepal	48	31	7	41	14	36	5	129	89	80x	41x	80	60	52	49	25
Netherlands	171	-	-	-	-	937	497	108	106	99	99	-	-	-	143	136
New Zealand	163	-	-	-	-	997	514	105	104	100	100	-	-	96	118	116
Nicaragua	71	61	61	65	67	280	73	109	112	82	85	-	-	54	43	50
Niger	1	14	3	21	7	68	11	36	22	32x	18x	34x	19x	77	9	4
Nigeria	15	47	23	67	47	197	55	100	79	-	-	60	58	80	33	28
Niue	-	-	-	-	99x	564	-	-	-	-	-	-	-	-	-	-
Norway	188	-	-	-	-	808	433	99	99	99	99	-	-	100	119	113
Oman	138	-	-	71x	46x	580	657	82	78	72	70	-	-	96	68	64
Pakistan	33	38	15	50	24	92	20	101	45	-	-	71	62	48	33	17
Palau	98	-	-	-	97x	-	-	-	-	-	-	-	-	-	-	-
Panama	132	86	85	91	90	228	175	108	104	91x	92x	-	-	82	60	65
Papua New Guinea	43	70	45	81	63	77	4	87	74	79x	67x	32x	31x	59	17	11
Paraguay	99	90	84	94	91	180	93	110	107	89	89	93x	93x	71	38	39
Peru	72	89	71	95	83	259	106	125	121	91	90	87x	87x	-	72	67
Philippines	88	91	89	95	94	147	49	110	112	97x	96x	89	91	70	64x	65x
Poland	149	99x	97x	-	-	454	311	99	98	97	96	-	-	98	95	96
Portugal	159	78x	65x	92	87	245	326	131	124	100	100	-	-	-	98	106
Qatar	132	72	65	79	80	438	401	88	84	81	80	-	-	95	82	82
Romania	114	98x	93x	99	97	211	220	101	99	92	92	-	-	99	77	78
Russian Federation	115	-	-	100	99	340	377	108	107	100	100	-	-	-	84	91
Rwanda	21	55	30	70	52	101	-	83	81	76x	76x	61x	61x	60	12	9
Saint Kitts and Nevis	93	-	-	-	-	668	244	-	-	-	-	-	-	-	-	-
Saint Lucia	109	-	-	-	-	765	211	-	-	-	-	-	-	95	-	-
Saint Vincent/Grenadines	127	-	-	-	-	670	158	-	-	-	-	-	-	-	-	-
Samoa	76	-	-	-	98x	485	41	117	115	100	99	-	-	-	44	50
San Marino	171	-	-	-	-	600	360	-	-	-	-	-	-	100	-	-
Sao Tome and Principe	59	-	-	-	-	271	162	-	-	-	-	-	-	-	-	-
Saudi Arabia	112	60	32	72	50	291	257	79	76	63	61	-	-	94	62	54
Senegal	36	31	12	43	23	120	38	76	62	60	48	48	42	81	20	12
Seychelles	138	-	-	83x	86x	548	137	-	-	-	-	-	-	97	-	-
Sierra Leone	2	30	9	45	18	250	12	59	41	-	-	-	-	-	22	13
Singapore	188	92	74	96	86	601	361	110x	106x	100x	100x	-	-	100	58x	60x
Slovakia	149	-	-	-	-	570	476	100	100	-	-	-	-	97	89	93
Slovenia	171	-	-	100x	99x	384	327	103	103	100	99	-	-	98	90	92
Solomon Islands	112	-	-	-	56x	122	6	104	90	-	-	-	-	81	21	14
Somalia	9	8x	1x	36x	14x	42	13	15x	8x	11x	6x	21x	13x	-	-	-
South Africa	69	77	75	82	82	316	109	118	116	95	96	-	-	65	77	92
Spain	181	94x	86x	98	96	314	404	105	105	100	100	-	-	98	112	123
Sri Lanka	136	91	80	93	87	206	51	114	112	-	-	-	-	98	71	78
Sudan	41	43	17	58	35	270	84	59	48	-	-	59x	52x	94	14	12
Suriname	103	92	84	95	91	679	141	129x	125x	-	-	-	-	99	50x	58x
Swaziland	52	64	57	78	76	163	21	125	119	95	96	-	-	78	53	51
Sweden	188	-	-	-	-	882	478	104	105	100	100	-	-	98	130	133
Switzerland	181	-	-	-	-	851	419	108	107	100	100	-	-	100	94	88
Syria	99	72	34	86	56	264	67	106	95	95	87	98	95	91	47	40
Tajikistan	61	-	-	100	100	-	-	91	88	-	-	-	-	-	86	77
Tanzania	30	66	34	79	57	276	2	68	66	47	48	61x	68x	83	6	5
TFYR Macedonia	123	-	-	-	-	183	167	90	87	86	84	-	-	99	56	57
Thailand	92	92	84	96	92	189	189	99	96	-	-	-	-	88	38	37
Togo	35	49	18	67	37	215	12	147	118	98	72	-	-	71	41	14
Tonga	123	-	-	-	99x	571	16	-	-	-	-	-	-	92	-	-

	Under-5 mortality rank	Adult literacy rate				No. of sets per 1000 population 1995		Primary school enrolment ratio				Net primary school attendance (%) 1993-97		% of primary school entrants reaching grade 5 1990-95	Secondary school enrolment ratio 1990-96 (gross)	
		1980		1995		radio	television	1990-96 (gross)		1993-95 (net)		male	female		male	female
		male	female	male	female			male	female	male	female					
Trinidad and Tobago	141	97	93	99	97	505	322	91	102	83	94	-	-	95	66	79
Tunisia	99	61	32	79	55	200	89	119	112	98	95	-	-	92	63	59
Turkey	81	81	50	92	72	164	189	107	102	98	94	74	71	89	67	45
Turkmenistan	59	-	-	99x	97x	81	180	-	-	-	-	81x	80x	-	-	-
Tuvalu	72	-	-	-	-	320	-	-	-	-	-	-	-	96	-	-
Uganda	31	62	32	74	50	117	13	79	67	58x	51x	65x	63x	55	15	9
Ukraine	118	-	-	98	99	856	339	87	86	-	-	-	-	-	88	94
United Arab Emirates	154	72	64	79	80	271	104	97	93	84	82	-	-	98	74	81
United Kingdom	163	-	-	-	-	1433	448	114	115	100	100	-	-	-	123	145
United States	159	99x	99x	-	-	2093	805	103	102	96	97	-	-	99	97	98
Uruguay	127	94	95	97	98	609	235	112	110	95	95	-	-	94	74	89
Uzbekistan	70	-	-	100	100	81	191	78	76	-	-	-	-	-	99	87
Vanuatu	77	-	-	-	60x	296	13	105	107	76x	72x	-	-	61	23	18
Venezuela	115	86	82	92	90	458	169	93	96	87x	90x	-	-	78	29	41
Viet Nam	86	90	78	97	91	106	43	111x	106x	-	-	-	-	-	44x	41x
Yemen	49	14x	3x	53x	26x	43	28	113	45	-	-	73x	39x	-	36	8
Yugoslavia	127	-	-	99	97	141	190	71	72	69x	70x	-	-	100	64	67
Zambia	12	65	43	86	71	99	32	92	86	76	75	74	74	84	34	21
Zimbabwe	58	83	68	90	80	89	29	117	114	-	-	91	90	76	49	39

## Regional summaries

Sub-Saharan Africa	51	30	66	47	164	31	82	67	60	51	61	57	67	28	23
Middle East and North Africa	55	27	70	47	256	103	99	85	88	77	85	76	91	62	51
South Asia	52	24	63	36	81	42	105	80	-	-	74	62	59	52	33
East Asia and Pacific	80	58	91	76	197	169	117	115	98	97	94	93	90	65	59
Latin America and Caribbean	82	77	88	85	383	190	106	103	87	87	89	90	74	47	51
CEE/CIS and Baltic States	-	-	98	95	370	303	99	97	97	96	-	-	-	82	81
Industrialized countries	98	96	-	-	1288	625	104	103	98	98	-	-	99	104	107
Developing countries	68	46	79	62	184	115	105	93	86	81	81	75	75	54	45
Least developed countries	47	24	59	38	113	11	76	60	56	44	64	59	58	23	14
World	74	56	81	66	358	202	104	94	88	84	81	75	78	61	53

Countries in each region are listed on page 122.

## Definitions of the indicators

**Adult literacy rate** – Percentage of persons aged 15 and over who can read and write.

**Gross primary or secondary school enrolment ratio** – The number of children enrolled in a level (primary or secondary), regardless of age, divided by the population of the age group which officially corresponds to the same level.

**Net primary school enrolment ratio** – The number of children enrolled in primary school, who belong to the age group that officially corresponds to primary schooling, divided by the total population of the same age group.

**Net primary school attendance** – Percentage of children in the age group that officially corresponds to primary schooling who attend primary school. These data come from national household surveys. While both the attendance and enrolment data should report on children going to primary school, the number of children of primary school age is uncertain for many countries, and this can lead to significant biases in the enrolment ratio.

**Primary school entrants reaching grade five** – Percentage of the children entering the first grade of primary school who eventually reach grade five.

## Main data sources

**Adult literacy** – United Nations Educational, Scientific and Cultural Organization (UNESCO).

**Radio and television** – United Nations Educational, Scientific and Cultural Organization (UNESCO).

**Primary and secondary school enrolment** – United Nations Educational, Scientific and Cultural Organization (UNESCO).

**Net primary school attendance** – Demographic and Health Surveys (DHS) and Multiple Indicator Cluster Surveys (MICS).

**Gross school enrolment and reaching grade five** – United Nations Educational, Scientific and Cultural Organization (UNESCO).

- Notes**
- Data not available.
  - x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

# Table 5: Demographic indicators

	Under-5 mortality rank	Population (thousands) 1997		Population annual growth rate (%)		Crude death rate		Crude birth rate		Life expectancy		Total fertility rate 1997	% of population urbanized 1997	Average annual growth rate of urban population (%)	
		under 18	under 5	1970-90	1990-97	1970	1997	1970	1997	1970	1997			1970-90	1990-97
		Afghanistan	4	10240	4055	0.4	5.8	27	21	52	53			37	45
Albania	89	1242	358	2.2	0.6	8	6	33	22	67	71	2.6	38	2.7	1.5
Algeria	90	13284	3964	3.0	2.4	16	6	49	29	53	69	3.9	57	4.3	3.8
Andorra	171	15	4	5.3	5.0	-	-	-	-	-	-	-	95	5.0	5.1
Angola	3	6259	2250	2.5	3.2	27	19	49	48	37	47	6.7	32	5.6	5.6
Antigua and Barbuda	127	24	7	0.6	0.7	-	5	26	17	67	75	1.7	36	1.0	0.6
Argentina	118	12155	3454	1.5	1.3	9	8	23	20	67	73	2.6	89	2.0	1.7
Armenia	103	1191	267	1.7	0.4	6	7	24	14	72	71	1.7	69	2.3	0.7
Australia	171	4633	1316	1.5	1.1	9	7	20	14	71	78	1.9	85	1.5	1.0
Austria	181	1728	457	0.2	0.8	13	10	15	10	70	77	1.4	64	0.1	0.8
Azerbaijan	81	2820	767	1.6	1.0	7	7	29	20	68	71	2.3	56	2.1	1.4
Bahamas	127	96	24	2.0	1.7	7	5	27	18	66	74	2.0	87	2.8	2.3
Bahrain	126	210	64	4.0	2.5	9	4	40	21	62	73	3.0	91	4.5	3.0
Bangladesh	44	57167	13552	2.5	1.5	21	10	48	27	44	58	3.2	20	6.1	4.7
Barbados	148	72	19	0.4	0.3	9	9	22	14	69	76	1.7	48	1.3	1.4
Belarus	138	2606	557	0.6	0.1	9	12	17	10	71	70	1.4	72	2.7	1.2
Belgium	163	2161	588	0.2	0.3	12	11	15	11	71	77	1.6	97	0.3	0.4
Belize	86	108	34	2.1	2.6	8	4	40	32	66	75	3.7	46	1.7	2.2
Benin	23	3126	1039	2.7	2.9	25	13	53	42	43	55	5.9	40	6.4	5.0
Bhutan	39	914	316	2.3	1.8	23	14	43	41	40	53	5.9	7	4.9	5.2
Bolivia	51	3625	1175	2.2	2.4	20	9	45	33	46	61	4.4	62	3.8	4.1
Bosnia and Herzegovina	142	952	207	0.9	-1.9	7	7	23	11	66	73	1.4	43	2.8	-0.6
Botswana	78	758	240	3.5	2.5	15	13	50	35	52	51	4.5	66	11.4	9.1
Brazil	84	59851	15491	2.2	1.4	10	7	35	20	59	67	2.2	80	3.6	2.3
Brunei Darussalam	154	119	35	3.4	2.5	7	3	36	22	67	75	2.7	70	3.7	3.5
Bulgaria	136	1860	427	0.1	-0.5	9	13	16	10	71	71	1.5	69	1.4	0.0
Burkina Faso	22	5985	2101	2.6	2.8	25	18	53	46	40	46	6.6	17	6.9	6.1
Burundi	17	3373	1145	2.2	2.2	20	17	44	43	44	47	6.3	8	7.0	6.0
Cambodia	23	4974	1571	1.1	2.7	21	12	42	34	43	54	4.5	22	3.1	5.8
Cameroon	50	7053	2377	2.8	2.8	21	12	45	39	44	56	5.3	47	6.2	4.9
Canada	163	7186	1952	1.3	1.1	7	7	17	12	73	79	1.6	77	1.4	1.1
Cape Verde	65	193	60	1.2	2.5	12	7	41	32	57	67	3.6	58	5.3	6.4
Central African Rep.	19	1657	545	2.3	2.2	22	16	43	38	42	49	5.0	40	3.4	3.1
Chad	14	3327	1151	2.1	2.7	26	17	45	42	38	48	5.5	23	5.0	3.9
Chile	146	5005	1461	1.6	1.6	10	6	30	20	62	75	2.5	84	2.1	1.7
China	80	378704	100050	1.6	1.1	9	7	33	16	61	70	1.8	32	3.7	3.9
Colombia	103	14744	4293	2.1	1.8	9	6	37	24	61	71	2.7	74	3.1	2.5
Comoros	53	345	115	3.2	3.1	19	10	50	41	47	57	5.6	32	5.1	4.9
Congo	45	1433	500	2.8	3.0	20	15	46	43	46	51	5.9	60	5.3	4.7
Congo, Dem. Rep.	11	25934	9270	3.1	3.6	20	14	48	45	45	53	6.3	29	2.7	4.3
Cook Islands	103	8	2	-0.8	1.5	-	-	-	-	-	-	-	60	0.0	1.2
Costa Rica	144	1441	423	2.8	2.3	7	4	35	24	67	77	3.0	50	3.6	3.3
Côte d'Ivoire	27	7307	2268	3.8	2.9	20	14	52	37	44	51	5.2	45	5.7	4.3
Croatia	157	1018	243	0.4	-0.1	10	12	15	11	69	72	1.6	57	1.9	0.6
Cuba	159	2862	760	1.1	0.6	7	7	29	13	70	76	1.6	77	2.1	1.2
Cyprus	157	228	63	0.5	1.7	10	8	20	16	71	78	2.3	55	1.7	2.7
Czech Rep.	163	2342	580	0.2	-0.1	13	12	16	11	70	73	1.4	66	1.4	0.1
Denmark	171	1116	343	0.2	0.3	10	12	16	13	73	76	1.8	85	0.5	0.4
Djibouti	26	298	99	6.3	2.9	23	15	48	39	40	50	5.4	83	7.5	3.4
Dominica	132	25	7	0.1	0.0	11	8	26	19	-	74	2.3	69	1.9	0.3
Dominican Rep.	75	3275	951	2.4	1.9	11	5	42	24	58	71	2.8	63	4.2	3.0
Ecuador	90	5006	1460	2.7	2.2	12	6	42	26	58	70	3.1	60	4.4	3.5
Egypt	65	28017	7817	2.3	1.9	17	7	40	26	51	66	3.4	45	2.5	2.3
El Salvador	95	2579	781	1.7	2.3	12	6	44	28	57	69	3.1	46	2.2	2.9
Equatorial Guinea	20	208	72	1.0	2.5	25	16	42	41	40	50	5.5	45	2.4	5.8
Eritrea	40	1713	584	2.3	2.4	21	15	47	40	43	51	5.4	18	4.0	4.2
Estonia	144	347	69	0.7	-1.1	11	13	15	9	70	69	1.3	74	1.2	-0.7
Ethiopia	18	31741	11663	2.6	3.2	24	16	50	48	40	50	7.0	16	4.8	6.1

	Under-5 mortality rank	Population (thousands) 1996		Population annual growth rate (%)		Crude death rate		Crude birth rate		Life expectancy		Total fertility rate 1997	% of population urbanized 1997	Average annual growth rate of urban population (%)	
		under 18	under 5	1970-90	1990-97	1970	1997	1970	1997	1970	1997			1970-90	1990-97
Fiji	118	325	88	1.7	1.5	7	5	35	23	64	72	2.8	41	2.3	2.3
Finland	188	1166	322	0.4	0.4	10	10	15	12	70	77	1.8	64	1.4	1.0
France	181	13414	3517	0.6	0.5	11	9	17	12	72	79	1.6	75	0.8	0.6
Gabon	29	505	175	3.1	2.8	21	14	32	37	44	55	5.4	52	6.0	5.1
Gambia	55	549	192	3.4	3.4	28	18	49	40	36	47	5.2	30	6.1	5.8
Georgia	109	1510	392	0.7	-0.1	10	9	19	14	68	73	1.9	59	1.6	0.7
Germany	181	15826	3939	0.1	0.5	12	11	14	9	71	77	1.3	87	0.4	0.7
Ghana	47	9340	3046	2.8	2.9	17	11	46	38	49	58	5.3	37	3.6	4.1
Greece	159	2125	517	0.8	0.4	8	10	17	10	72	78	1.4	60	1.3	0.6
Grenada	109	33	10	-0.2	0.3	-	8	-	21	-	-	-	37	0.2	1.3
Guatemala	74	5691	1859	2.8	2.9	15	7	45	37	52	67	4.9	40	3.1	3.5
Guinea	13	4080	1473	1.9	4.0	28	19	52	48	37	46	6.6	30	5.0	6.4
Guinea-Bissau	7	534	183	3.0	2.0	27	21	41	41	36	44	5.5	23	4.5	3.8
Guyana	57	315	91	0.6	0.9	11	7	38	22	60	64	2.3	37	1.2	2.3
Haiti	34	3452	1106	1.8	1.9	19	13	39	34	47	54	4.6	33	3.7	3.9
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	100	-	-
Honduras	81	2983	950	3.2	2.9	15	5	48	34	53	70	4.4	45	4.9	4.4
Hungary	149	2189	543	0.0	-0.5	11	15	15	10	69	69	1.4	65	1.2	0.2
Iceland	181	78	23	1.1	1.0	7	7	22	17	74	79	2.2	92	1.4	1.2
India	45	385784	111294	2.1	1.7	17	9	39	25	49	62	3.1	27	3.4	2.8
Indonesia	68	77903	22016	2.1	1.5	18	8	40	23	48	65	2.7	37	5.0	4.4
Iran	96	36399	11413	3.7	2.7	16	6	45	34	55	69	4.8	60	5.1	3.6
Iraq	37	10342	3231	3.3	2.3	16	9	48	37	55	62	5.3	76	4.5	3.1
Ireland	163	1015	237	0.9	0.2	11	9	22	13	71	77	1.8	58	1.3	0.5
Israel	171	1973	575	2.2	3.1	7	6	26	20	71	78	2.8	90	2.6	3.1
Italy	171	10312	2663	0.3	0.1	10	10	17	9	72	78	1.2	67	0.5	0.1
Jamaica	149	923	279	1.2	0.9	8	6	35	22	67	75	2.5	55	2.3	1.8
Japan	171	24335	6239	0.8	0.2	7	8	19	10	72	80	1.5	78	1.3	0.4
Jordan	118	2876	989	3.1	4.3	18	5	51	38	54	70	5.2	72	4.6	5.2
Kazakhstan	84	5827	1489	1.2	0.1	9	8	26	18	64	68	2.3	61	1.9	0.8
Kenya	55	14914	4497	3.6	2.7	18	11	53	37	50	54	4.9	31	7.8	6.1
Kiribati	62	37	12	1.8	1.7	10	9	37	32	49	60	4.4	37	3.3	2.6
Korea, Dem. People's Rep.	103	7125	2355	1.8	1.6	10	6	40	21	60	72	2.1	62	2.3	2.1
Korea, Rep. of	171	12533	3400	1.5	0.9	10	6	30	15	60	72	1.7	83	4.5	2.6
Kuwait	146	759	185	5.3	-3.1	6	2	47	22	66	76	2.8	100	6.3	-2.3
Kyrgyzstan	79	1898	553	2.0	0.3	11	7	31	26	62	68	3.2	39	2.1	0.7
Lao People's Dem. Rep.	37	2667	949	2.2	3.0	23	14	44	44	40	53	6.7	22	5.3	5.8
Latvia	132	594	126	0.6	-1.2	11	14	14	10	70	68	1.4	74	1.3	-0.7
Lebanon	93	1240	377	0.2	3.0	11	6	35	24	64	70	2.8	88	1.9	3.6
Lesotho	31	1031	332	2.6	2.5	20	11	43	36	48	59	4.9	26	6.8	6.1
Liberia	6	1224	404	3.1	-0.6	21	17	49	48	46	50	6.4	48	5.5	1.4
Libya	115	2988	1015	4.1	3.4	16	7	49	40	52	65	6.0	87	7.1	4.3
Liechtenstein	163	7	2	1.6	1.4	-	-	-	-	-	-	-	19	2.0	0.0
Lithuania	143	942	218	0.9	-0.1	9	12	17	11	71	70	1.5	73	2.5	0.8
Luxembourg	163	89	26	0.6	1.3	12	10	13	13	70	76	1.8	90	1.8	1.8
Madagascar	25	8428	2823	3.1	3.2	19	10	47	41	45	58	5.7	28	5.6	5.7
Malawi	8	5390	1897	3.6	1.1	25	22	56	48	40	41	6.7	14	7.0	4.0
Malaysia	149	9055	2660	2.5	2.3	10	5	37	26	61	72	3.3	55	4.5	3.8
Maldives	64	145	49	2.9	3.3	17	8	40	42	50	64	6.8	27	6.3	4.2
Mali	5	6182	2230	2.6	3.1	26	17	51	48	38	48	6.7	28	5.1	5.6
Malta	154	97	26	0.8	0.7	9	8	17	14	70	77	2.1	90	1.4	1.0
Marshall Islands	54	27	9	3.0	3.6	-	4	-	26	-	-	-	71	3.1	4.8
Mauritania	16	1179	388	2.5	2.5	22	13	45	38	43	53	5.1	54	8.3	5.7
Mauritius	123	376	111	1.2	1.1	7	7	29	19	62	71	2.3	41	1.0	1.2
Mexico	96	38677	11235	2.5	1.8	10	5	44	25	61	72	2.8	74	3.5	2.0
Micronesia, Fed. States of	118	60	19	2.9	2.6	-	7	-	29	58	66	4.1	28	3.1	4.0
Moldova, Rep. of	102	1362	314	1.0	0.3	10	11	19	14	65	68	1.8	53	3.0	1.8
Monaco	181	7	2	1.1	0.9	-	-	-	-	-	-	-	100	1.1	1.4

# Table 5: Demographic indicators

	Under-5 mortality rank	Population (thousands) 1996		Population annual growth rate (%)		Crude death rate		Crude birth rate		Life expectancy		Total fertility rate 1997	% of population urbanized 1997	Average annual growth rate of urban population (%)	
		under 18	under 5	1970-90	1990-97	1970	1997	1970	1997	1970	1997			1970-90	1990-97
Mongolia	27	1146	318	2.8	2.1	14	7	42	28	53	66	3.3	62	4.1	3.1
Morocco	67	11565	3367	2.3	1.9	17	7	47	26	52	66	3.2	53	3.9	3.4
Mozambique	10	9361	3250	2.1	3.6	22	18	46	43	42	47	6.1	36	9.8	8.1
Myanmar	42	19253	5737	2.1	1.8	17	10	40	27	49	60	3.3	27	2.5	2.9
Namibia	62	784	256	2.7	2.5	18	12	43	36	48	56	4.9	38	5.2	5.4
Nauru	103	5	2	2.6	1.4	-	-	-	-	-	-	-	100	2.6	1.4
Nepal	48	11142	3638	2.5	2.6	22	11	45	37	42	57	5.0	11	6.7	5.6
Netherlands	171	3410	968	0.7	0.7	8	9	17	12	74	78	1.6	89	0.8	0.7
New Zealand	163	996	289	0.9	1.1	9	8	22	16	72	77	2.0	86	1.1	1.4
Nicaragua	71	2164	671	2.8	2.8	14	6	48	34	54	68	3.9	63	3.9	3.7
Niger	1	5382	1988	3.1	3.4	26	17	58	50	38	48	7.1	19	6.3	5.9
Nigeria	15	61393	21437	2.8	3.0	21	14	46	43	43	52	6.0	42	5.6	5.4
Niue	-	1	0	-	-	-	-	-	-	-	-	-	50	-	-
Norway	188	1008	297	0.4	0.4	10	11	17	13	74	78	1.9	74	1.0	0.6
Oman	138	1290	466	4.5	4.2	21	4	50	44	47	71	7.2	80	13.0	7.8
Pakistan	33	70052	23084	3.0	2.7	19	8	48	36	49	64	5.1	36	4.2	4.3
Palau	98	8	2	2.0	1.8	-	-	-	-	-	-	-	71	3.0	1.2
Panama	132	1046	304	2.3	1.8	8	5	37	23	65	74	2.7	57	2.9	2.5
Papua New Guinea	43	2052	649	2.3	2.3	18	10	42	32	46	58	4.7	17	4.4	3.8
Paraguay	99	2411	750	2.9	2.7	9	5	37	32	66	70	4.2	54	4.3	4.2
Peru	72	10113	2901	2.5	1.7	14	6	42	25	54	68	3.0	72	3.4	2.3
Philippines	88	31331	9657	2.4	2.2	10	6	39	29	57	68	3.7	56	4.4	4.1
Poland	149	10370	2360	0.8	0.2	8	11	17	12	70	71	1.7	64	1.6	0.8
Portugal	159	2103	555	0.4	-0.1	11	11	20	11	67	75	1.5	37	1.7	1.2
Qatar	132	178	50	7.4	2.3	13	4	34	18	61	72	3.8	92	7.9	2.6
Romania	114	5505	1175	0.7	-0.4	9	12	20	11	69	70	1.4	57	1.9	0.5
Russian Federation	115	36309	7112	0.6	-0.1	9	14	15	10	69	65	1.4	77	1.5	0.4
Rwanda	21	3115	1025	3.1	-2.4	21	22	53	43	44	40	6.1	6	5.7	-0.2
Saint Kitts and Nevis	93	14	4	-0.6	-0.3	11	11	26	20	-	70	2.4	34	-0.3	-1.0
Saint Lucia	109	51	15	1.4	1.3	-	6	41	24	62	70	2.6	38	1.0	1.4
Saint Vincent/Grenadines	127	40	12	1.0	0.9	-	6	-	21	63	73	2.2	51	6.0	4.3
Samoa	76	75	20	0.5	0.7	12	6	44	27	57	69	3.8	21	0.8	0.8
San Marino	171	5	1	1.2	1.8	-	-	-	-	-	-	-	96	3.2	2.5
Sao Tome and Principe	59	73	26	2.4	2.1	-	9	-	35	-	64	4.7	44	5.0	4.0
Saudi Arabia	112	9303	3068	5.1	2.8	18	4	48	34	52	71	5.9	85	7.5	3.8
Senegal	36	4459	1500	2.8	2.6	25	15	49	41	39	51	5.7	45	3.8	4.2
Seychelles	138	40	14	1.4	1.0	-	7	-	21	-	71	2.4	56	4.6	2.6
Sierra Leone	2	2230	785	2.0	1.5	30	26	49	47	34	37	6.1	35	4.7	3.7
Singapore	188	905	292	1.9	1.9	5	5	23	16	69	77	1.8	100	1.9	1.8
Slovakia	149	1435	336	0.7	0.3	10	11	19	12	70	71	1.5	60	2.3	1.0
Slovenia	171	414	91	0.7	0.0	10	11	17	10	70	73	1.3	52	2.2	0.4
Solomon Islands	112	204	67	3.4	3.3	10	4	46	36	60	71	5.0	18	6.1	6.3
Somalia	9	5533	2027	2.9	2.4	24	17	50	50	40	49	7.0	27	3.8	3.8
South Africa	69	18689	5854	2.5	2.2	14	8	39	30	53	65	3.8	50	2.6	2.5
Spain	181	7954	1927	0.8	0.2	9	9	20	10	72	78	1.2	77	1.4	0.4
Sri Lanka	136	6317	1585	1.5	1.0	8	6	30	18	65	73	2.1	23	1.4	1.9
Sudan	41	13173	4080	2.8	2.1	21	12	47	34	43	55	4.6	33	5.2	5.4
Suriname	103	174	49	0.4	1.3	8	6	37	22	63	71	2.4	50	0.5	2.2
Swaziland	52	448	147	2.9	2.8	19	9	48	37	46	60	4.5	33	7.8	6.1
Sweden	188	1975	570	0.3	0.5	10	11	14	12	74	78	1.8	83	0.4	0.5
Switzerland	181	1512	418	0.5	0.9	9	9	16	11	73	79	1.5	62	1.0	1.3
Syria	99	7579	2117	3.4	2.7	14	5	47	31	56	69	4.1	53	4.1	3.5
Tajikistan	61	2877	836	2.9	1.9	10	7	40	31	63	67	4.0	33	2.3	2.0
Tanzania	30	16490	5568	3.1	3.0	19	14	50	41	45	51	5.5	26	8.8	6.1
TFYR Macedonia	123	631	160	1.3	1.0	8	7	25	15	66	72	1.9	61	2.4	1.7
Thailand	92	19245	4781	2.2	0.9	10	7	38	17	58	69	1.8	21	3.9	2.3
Togo	35	2259	780	2.8	2.9	20	15	46	42	44	50	6.1	32	6.7	4.5
Tonga	123	41	12	0.8	0.4	-	6	-	31	-	72	4.0	42	3.5	3.0

	Under-5 mortality rank	Population (thousands) 1996		Population annual growth rate (%)		Crude death rate		Crude birth rate		Life expectancy		Total fertility rate 1997	% of population urbanized 1997	Average annual growth rate of urban population (%)	
		under 18	under 5	1970-90	1990-97	1970	1997	1970	1997	1970	1997			1970-90	1990-97
Trinidad and Tobago	141	461	107	1.2	0.8	7	6	28	17	66	74	2.1	73	1.7	1.5
Tunisia	99	3759	1052	2.3	1.9	14	6	39	24	54	69	3.0	63	3.6	3.2
Turkey	81	22870	6450	2.3	1.6	13	7	37	22	56	69	2.5	72	4.6	3.9
Turkmenistan	59	1910	568	2.6	2.1	11	8	38	29	60	65	3.6	45	2.3	2.1
Tuvalu	72	4	1	2.0	1.5	-	-	-	-	-	-	-	40	6.9	0.0
Uganda	31	11566	4198	2.6	3.2	19	21	50	51	46	41	7.1	13	4.3	5.6
Ukraine	118	12131	2655	0.5	-0.1	9	14	15	10	71	69	1.4	71	1.5	0.6
United Arab Emirates	154	794	212	10.8	2.6	11	3	36	19	61	75	3.5	85	12.5	3.3
United Kingdom	163	13321	3618	0.2	0.2	12	11	16	12	72	77	1.7	89	0.2	0.2
United States	159	70739	19717	1.0	1.0	9	9	17	14	71	77	2.0	77	1.1	1.2
Uruguay	127	938	263	0.5	0.6	10	10	21	17	69	73	2.3	91	0.9	0.9
Uzbekistan	70	10741	3158	2.7	2.0	10	7	36	29	63	68	3.5	42	3.2	2.4
Vanuatu	77	88	27	2.7	2.5	14	6	46	33	53	67	4.4	19	4.5	3.3
Venezuela	115	9503	2777	3.0	2.2	7	5	38	25	65	73	3.0	86	3.8	2.6
Viet Nam	86	32519	9511	2.2	2.0	15	7	38	25	49	67	3.0	20	2.6	1.8
Yemen	49	8847	3222	3.0	4.9	23	11	53	48	41	58	7.6	35	6.9	7.8
Yugoslavia	127	2652	648	0.8	0.3	9	10	19	13	68	72	1.8	58	2.3	1.5
Zambia	12	4653	1508	2.7	2.3	19	18	49	43	46	43	5.5	44	4.4	2.9
Zimbabwe	58	5944	1967	3.1	2.4	16	15	50	37	50	49	4.7	33	5.7	4.7

## Regional summaries

Sub-Saharan Africa	306563	105461	2.8	2.9	21	15	48	42	44	51	5.9	33	4.5	4.9
Middle East and North Africa	153129	46851	3.0	2.5	17	7	45	32	52	66	4.4	57	4.2	3.6
South Asia	541761	157573	2.2	1.9	18	9	41	27	48	61	3.4	27	3.6	3.2
East Asia and Pacific	600414	164242	1.7	1.3	11	7	35	18	58	68	2.1	34	3.8	3.8
Latin America and Caribbean	189857	53723	2.2	1.7	11	6	37	23	60	70	2.7	74	3.2	2.3
CEE/CIS and Baltic States	136131	32568	0.9	0.3	9	12	20	14	66	68	1.8	67	1.9	1.1
Industrialized countries	190720	51199	0.7	0.6	10	9	17	12	72	78	1.7	78	0.9	0.8
Developing countries	1845341	542905	2.1	1.8	14	9	38	25	53	63	3.1	39	3.7	3.4
Least developed countries	305800	99573	2.5	2.6	22	14	48	39	43	51	5.3	24	4.5	5.2
World	2118575	611617	1.7	1.5	13	9	32	23	56	64	2.8	46	2.4	2.5

Countries in each region are listed on page 122.

## Definitions of the indicators

**Life expectancy at birth** – The number of years newborn children would live if subject to the mortality risks prevailing for the cross-section of population at the time of their birth.

**Crude death rate** – Annual number of deaths per 1,000 population.

**Crude birth rate** – Annual number of births per 1,000 population.

**Total fertility rate** – The number of children that would be born per woman if she were to live to the end of her childbearing years and bear children at each age in accordance with prevailing age-specific fertility rates.

**Urban population** – Percentage of population living in urban areas as defined according to the national definition used in the most recent population census.

## Main data sources

**Life expectancy** – United Nations Population Division.

**Child population** – United Nations Population Division.

**Crude death and birth rates** – United Nations Population Division.

**Fertility** – United Nations Population Division.

**Urban population** – United Nations Population Division.

- Notes**
- Data not available.
  - x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

# Table 6: Economic indicators

	Under-5 mortality rank	GNP per capita (US\$) 1996	GNP per capita average annual growth rate (%)		Annual rate of inflation (%) 1990-96	% of population below \$1 a day 1990-95	% of central government expenditure allocated to (1990-97)			ODA inflow in millions US\$ 1996	ODA inflow as a % of recipient GNP 1996	Debt service as a % of exports of goods and services	
			1965-80	1990-96			health	education	defence			1970	1996
Afghanistan	4	250x	0.6	-	-	-	-	-	-	228	6	-	-
Albania	89	820	-	2.2	68	-	6	2	7	222	8	-	2
Algeria	90	1520	4.2	-1.9	25	2	-	-	-	309	1	3	26
Andorra	171	c	-	-	-	-	-	-	-	-	-	-	-
Angola	3	270	-	-5.6	1103	-	6x	15x	34x	544	18	-	12
Antigua and Barbuda	127	7330	-	2.0	3	-	-	-	-	12	2	-	2x
Argentina	118	8380	1.7	3.9	16	-	3	5	5	277	0	22	40
Armenia	103	630	-	-15.0	897	-	-	-	-	295	12	-	10
Australia	171	20090	2.2	2.7	1	-	13	7	7	-	-	-	-
Austria	181	28110	4.0	0.9	3	-	13	9	2	-	-	-	-
Azerbaijan	81	480	-	-18.7	590	-	-	-	-	106	3	-	1
Bahamas	127	11850x	-	-2.0	3	-	15	19	3	4x	0x	-	-
Bahrain	126	7840x	-	3.8	-1	-	10	14	19	5	0	-	2x
Bangladesh	44	260	-0.3	2.7	5	-	5x	11x	10x	1255	4	0	10
Barbados	148	6600x	-	-0.8	1	-	-	-	-	5	0	-	5
Belarus	138	2070	-	-8.6	715	2	2	18	4	-	-	-	2
Belgium	163	26440	3.6	1.2	3	-	2x	12x	5x	-	-	-	-
Belize	86	2700	-	0.7	4	-	13	20	5	18	3	-	12
Benin	23	350	-0.3	1.9	11	-	6x	31x	17x	293	15	2	6
Bhutan	39	390	-	2.0	9	-	8	10	-	62	22	-	5
Bolivia	51	830	1.7	1.8	11	7	4	17	7	850	13	11	27
Bosnia and Herzegovina	142	a	-	-	-	-	-	-	-	812	-	-	0x
Botswana	78	3210x	9.9	1.3	10	33x	5	25	10	81	2	1	5
Brazil	84	4400	6.3	2.0	675	24	5	3	3	408	0	12	38
Brunei Darussalam	154	25160x	-	-1.5	0	-	-	-	-	4x	0x	-	-
Bulgaria	136	1190	-	-1.8	80	3	3	3	5	-	-	-	16
Burkina Faso	22	230	1.7	-0.1	7	-	7	17	14	418	17	4	10
Burundi	17	170	2.4	-6.4	14	-	4	15	20	204	19	4	38
Cambodia	23	300	-	2.9	45	-	-	-	-	453	15	-	1
Cameroon	50	610	2.4	-3.8	6	-	4	15	12	413	5	3	22
Canada	163	19020	3.3	0.6	1	-	5	3	6	-	-	-	-
Cape Verde	65	1010	-	-16.7	4	-	-	-	-	120	31	-	3
Central African Rep.	19	310	0.8	-1.7	7	-	-	-	-	167	16	5	3
Chad	14	160	-1.9	-1.7	9	-	8x	8x	-	305	29	4	7
Chile	146	4860	0.0	6.4	14	15	12	15	8	203	0	19	30
China	80	750	4.1	11.0	12	22	0	2	13	2617	0	0x	8
Colombia	103	2140	3.7	3.0	23	7	5	19	9	251	0	12	33
Comoros	53	450	-	-1.8	4	-	-	-	-	40	18	-	2
Congo	45	670	2.7	-4.3	8	-	-	-	-	430	24	11	20
Congo, Dem. Rep.	11	130	-1.3	-10.4	2747	-	1	1	4	167	3	5	0
Cook Islands	103	1550x	-	-	-	-	-	-	-	11	16x	-	-
Costa Rica	144	2640	3.3	2.4	18	19x	21	17	-	-7	0	10	13
Côte d'Ivoire	27	660	2.8	0.2	10	18x	4x	21x	4x	968	10	7	25
Croatia	157	3800	-	2.2	218	-	15	7	14	133	1	-	5
Cuba	159	1170x	-	-	-	-	23x	10x	-	68	0x	-	-
Cyprus	157	14920x	-	2.6	4	-	6	12	4	30	0	-	-
Czech Rep.	163	4740	-	0.9	18	3	17	12	5	-	-	-	8
Denmark	171	32100	2.2	2.1	2	-	1	9	4	-	-	-	-
Djibouti	26	780x	-	-	5	-	-	-	-	97	-	-	5
Dominica	132	3090	-	2.3	4x	-	-	-	-	43	19	-	4
Dominican Rep.	75	1600	3.8	3.1	12	20x	11	13	4	106	1	4	9
Ecuador	90	1500	5.4	0.8	35	30	11x	18x	13x	261	1	9	20
Egypt	65	1080	2.8	2.2	11	8	2	13	8	2212	3	26	11
El Salvador	95	1700	1.5	3.5	11	-	10	16	7	317	3	4	8
Equatorial Guinea	20	530	-	15.9	4	-	-	-	-	31	14	-	2
Eritrea	40	100x	-	-	16	-	-	-	-	157	46x	-	0
Estonia	144	3080	-	-4.9	117	6	16	10	3	-	-	-	1
Ethiopia	18	100	0.4	2.0	10	46x	5	15	14	849	14	11	42

	Under-5 mortality rank	GNP per capita (US\$) 1996	GNP per capita average annual growth rate (%)		Annual rate of inflation (%) 1990-96	% of population below \$1 a day 1990-95	% of central government expenditure allocated to (1990-97)			ODA inflow in millions US\$ 1996	ODA inflow as a % of recipient GNP 1996	Debt service as a % of exports of goods and services	
			1965-80	1990-96			health	education	defence			1970	1996
Fiji	118	2470	-	0.6	3	-	9	18	6	45	2	-	4
Finland	188	23240	3.6	-0.2	2	-	3	11	4	-	-	-	-
France	181	26270	3.7	0.7	2	-	16x	7x	6x	-	-	-	-
Gabon	29	3950	5.6	-1.2	10	-	-	-	-	127	3	6	10
Gambia	55	320x	-	-0.5	5	-	7x	12x	4x	38	11	1	9
Georgia	109	850	-	-19.3	2279	-	-	-	-	318	7	-	4x
Germany	181	28870	3.0x	0.7	3	-	17x	1x	7x	-	-	-	-
Ghana	47	360	-0.8	1.5	27	-	7	22	5	654	11	5	17
Greece	159	11460	4.8	1.3	12	-	7	9	7	-	-	9	17x
Grenada	109	2880	-	0.6	2	-	10	17	-	11	4	-	5x
Guatemala	74	1470	3.0	0.5	13	53x	11	17	11	216	1	7	10
Guinea	13	560	1.3	1.9	9	26	3x	11x	29x	295	8	-	13
Guinea-Bissau	7	250	-2.7	0.5	48	88	1x	3x	4x	180	67	-	42
Guyana	57	690	-	10.4	26	-	-	-	-	144	25	-	13x
Haiti	34	310	0.9	-6.9	25	-	-	-	-	375	16	5	11
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	-
Honduras	81	660	1.1	1.2	20	47	10x	19x	7x	367	9	3	26
Hungary	149	4340	5.1	-0.6	23	2	8x	3x	4x	-	-	-	39
Iceland	181	26580	-	0.5	3	-	23	12	-	-	-	-	-
India	45	380	1.5	3.8	9	53	1	2	13	1936	1	21	22
Indonesia	68	1080	5.2	5.9	8	12	3	9	7	1121	1	7	34
Iran	96	1033x	2.9	1.0	32	-	6	14	7	171	0	-	28x
Iraq	37	1036x	-	-	-	-	-	-	-	387	1	-	-
Ireland	163	17110	2.8	5.1	2	-	15	13	3	-	-	-	-
Israel	171	15870	3.7	3.2	12	-	10	14	18	2217	2	3	-
Italy	171	19880	3.2	0.9	5	-	11x	8x	4x	-	-	-	-
Jamaica	149	1600	-0.1	0.9	36	4	7x	11x	8x	60	1	3	15
Japan	171	40940	5.1	1.2	1	-	2	6	4	-	-	-	-
Jordan	118	1650	5.8x	4.0	4	3	7	15	20	514	7	4	11
Kazakhstan	84	1350	-	-10.3	605	2	-	-	-	124	1	-	9
Kenya	55	320	3.1	-0.5	17	50	5x	19x	6x	606	7	6	25
Kiribati	62	920	-	-0.6	6	-	-	-	-	13	17	-	-
Korea, Dem. People's Rep.	103	970x	-	-	-	-	-	-	-	43	0x	-	-
Korea, Rep. of	171	10610	7.3	6.2	6	-	1	20	16	-147	0	20	3x
Kuwait	146	18720x	0.6x	15.7	-1x	-	6	11	28	6x	0x	-	-
Kyrgyzstan	79	550	-	-12.7	256	19	-	-	-	232	9	-	8
Lao People's Dem. Rep.	37	400	-	3.9	11	-	-	-	-	339	18	-	5
Latvia	132	2300	-	-10.1	111	-	6	12	2	-	-	-	1
Lebanon	93	2970	-	5.4	33	-	3	7	12	233	2	-	5
Lesotho	31	660	6.8	0.9	9	49x	13	21	6	107	8	1	5
Liberia	6	490x	0.5	-	-	-	5x	11x	9x	207	18	8	3x
Libya	115	5540x	0.0	-	-	-	-	-	-	10	0	-	-
Liechtenstein	163	c	-	-	-	-	-	-	-	-	-	-	-
Lithuania	143	2280	-	-6.0	179	2	7	7	2	-	-	-	2
Luxembourg	163	45360	-	0.1	3	-	2	10	2	-	-	-	-
Madagascar	25	250	-0.4	-2.0	25	72	7	9	5	364	11	32	7
Malawi	8	180	3.2	-0.2	33	-	7x	12x	5x	501	27	8	14
Malaysia	149	4370	4.7	6.1	4	6x	6	23	11	-452	-1	4	8
Maldives	64	1080	-	4.1	10	-	11	13	-	33	12	-	3
Mali	5	240	2.1x	-0.2	11	-	2x	9x	8x	505	21	1	16
Malta	154	8650x	-	3.1	4	-	11	12	2	72	2	-	1
Marshall Islands	54	1890	-	-4.0	6	-	-	-	-	73	41	-	-
Mauritania	16	470	-0.1	1.7	6	31x	4x	23x	-	274	25	3	19
Mauritius	123	3710	3.7	3.6	7	-	8	17	1	20	0	3	7
Mexico	96	3670	3.6	-0.3	19	15	3	24	4	289	0	24	31
Micronesia, Fed. States of	118	2070	-	-1.3	5	-	-	-	-	113	50	-	-
Moldova, Rep. of	102	590	-	-16.8	308	7	-	-	-	-	-	-	4
Monaco	181	c	-	-	-	-	-	-	-	-	-	-	-

# Table 6: Economic indicators

	Under-5 mortality rank	GNP per capita (US\$) 1996	GNP per capita average annual growth rate (%)		Annual rate of inflation (%) 1990-96	% of population below \$1 a day 1990-95	% of central government expenditure allocated to (1990-97)			ODA inflow in millions US\$ 1996	ODA inflow as a % of recipient GNP 1996	Debt service as a % of exports of goods and services	
			1965-80	1990-96			health	education	defence			1970	1996
Mongolia	27	360	-	-2.3	106	-	4x	7x	12x	203	23	-	8
Morocco	67	1290	2.7	0.2	4	2	3	18	14	651	2	8	27
Mozambique	10	80	-	2.6	47	-	5x	10x	35x	923	63	-	26
Myanmar	42	220x	1.6	3.9	22	-	4	10	37	56	2x	18	14x
Namibia	62	2250	-	1.6	10	-	10x	22x	7x	189	5	-	-
Nauru	103	-	-	-	-	-	-	-	-	3	-	-	-
Nepal	48	210	-	2.3	10	50	5	14	4	401	9	3	7
Netherlands	171	25940	2.7	1.8	2	-	14	11	4	-	-	-	-
NewZealand	163	15720	1.7	1.7	2	-	15	15	3	-	-	-	-
Nicaragua	71	380	-0.7	-0.2	71	44	13	15	6	954	56	11	23
Niger	1	200	-2.5	-2.3	7	62	-	-	-	259	14	4	13
Nigeria	15	240	4.2	1.2	38	31	1x	3x	3x	192	1	4	16
Niue	-	-	-	-	-	-	-	-	-	7	-	-	-
Norway	188	34510	3.6	3.7	2	-	4	7	7	-	-	-	-
Oman	138	4950x	9.0	-0.3	-3	-	7	14	35	62	1	-	9
Pakistan	33	480	1.8	1.1	11	12	1x	2x	31x	877	1	22	22
Palau	98	790x	-	-	-	-	-	-	-	62	-	-	-
Panama	132	3080	2.8	3.6	3	26x	18	17	5	90	1	8	9
Papua New Guinea	43	1150	-	5.0	7	-	8	15	4	385	8	1	12
Paraguay	99	1850	4.1	-1.5	17	-	7	22	11	97	1	12	4
Peru	72	2420	0.8	4.8	49	49	5x	16x	11x	410	1	12	31
Philippines	88	1160	3.2	1.0	9	29	2	18	8	883	1	8	12
Poland	149	3230	-	3.3	32	7	11	6	4	-	-	-	6
Portugal	159	10160	4.6	1.5	7	-	9x	11x	6x	-	-	7	16x
Qatar	132	11590x	-	-5.1	-	-	-	-	-	3x	0x	-	-
Romania	114	1600	-	0.1	133	18	8	10	7	-	-	0x	8
Russian Federation	115	2410	-	-9.2	394	2	2	2	12	-	-	-	6
Rwanda	21	190	1.6	-8.2	20	46x	5x	26x	-	674	53	1	18
Saint Kitts and Nevis	93	5870	-	3.5	4	-	-	-	-	7	3	-	4
Saint Lucia	109	3500	-	2.8	3	-	-	-	-	39	7	-	3
Saint Vincent/Grenadines	127	2370	-	2.4	3	-	13	16	-	27	10	-	5
Samoa	76	1170	-	0.1	2	-	-	-	-	32	16	-	4
San Marino	171	-	-	-	-	-	-	-	-	-	-	-	-
Sao Tome and Principe	59	330	-	-1.7	53	-	-	-	-	47	104	-	21
Saudi Arabia	112	6800x	4.0x	-3.1	1	-	6x	14x	36x	29	0	-	1x
Senegal	36	570	-0.5	-0.6	8	54	-	-	-	582	12	4	13
Seychelles	138	6850	-	1.5	2	-	8	12	4	19	4	-	4
Sierra Leone	2	200	0.7	-3.9	38	-	10x	13x	10x	195	21	11	48
Singapore	188	30550	8.3	6.6	3	-	8	19	29	16x	0x	1	-
Slovakia	149	3410	-	-1.2	14	13	-	-	-	-	-	-	9
Slovenia	171	9240	-	4.4	39	-	-	-	-	82	0	-	9
Solomon Islands	112	900	-	1.3	11	-	-	-	-	43	12	-	4
Somalia	9	110x	-0.1	-2.3x	75x	-	1x	2x	38x	91	9	2	25x
South Africa	69	3520	3.2	-0.2	11	24	-	-	-	361	0	-	11
Spain	181	14350	4.1	1.0	5	-	6	4	3	-	-	-	-
Sri Lanka	136	740	2.8	3.4	10	4	6	10	18	494	4	11	6
Sudan	41	320x	0.8	0.6x	86	-	-	-	-	230	3	11	0
Suriname	103	1000	-	-0.3	138	-	-	-	-	111	26	-	-
Swaziland	52	1210	-	-1.2	11	-	-	-	-	31	3	-	3
Sweden	188	25710	2.0	-0.2	3	-	0	5	4	-	-	-	-
Switzerland	181	44350	1.5	-1.0	2	-	20	3	6	-	-	-	-
Syria	99	1160	5.1	4.3	9	-	4	10	29	225	1	11	2
Tajikistan	61	340	-	-18.5	394	-	-	-	-	113	6	-	0
Tanzania	30	170	0.8	-0.2	26	11	6x	8x	16x	894	17	1	17
TFYR Macedonia	123	990	-	-8.5	286	-	-	-	-	105	5	-	3
Thailand	92	2960	4.4	6.7	5	2	8	21	13	832	0	3	9
Togo	35	300	1.7	-3.9	9	-	5x	20x	11x	166	13	3	8
Tonga	123	1790	-	2.0	4	-	7x	13x	-	32	18	-	5

	Under-5 mortality rank	GNP per capita (US\$) 1996	GNP per capita average annual growth rate (%)		Annual rate of inflation (%) 1990-96	% of population below \$1 a day 1990-95	% of central government expenditure allocated to (1990-97)			ODA inflow in millions US\$ 1996	ODA inflow as a % of recipient GNP 1996	Debt service as a % of exports of goods and services	
			1965-80	1990-96			health	education	defence			1970	1996
Trinidad and Tobago	141	3870	3.1	0.1	7	-	9	15	2	17	0	5	14
Tunisia	99	1930	4.7	1.3	5	4	7	19	6	126	1	18	15
Turkey	81	2830	3.6	1.7	78	-	2	11	8	233	0	16	19
Turkmenistan	59	940	-	-13.1	1074	5	-	-	-	24	1	-	10
Tuvalu	72	650x	-	-	-	-	-	-	-	10	-	-	-
Uganda	31	300	-2.2	4.0	20	69x	2x	15x	26x	684	12	3	13
Ukraine	118	1200	-	-13.5	801	-	-	-	-	-	-	-	6
United Arab Emirates	154	17390x	-	-4.8	-	-	7	17	37	8x	0x	-	-
United Kingdom	163	19600	2.0	1.5	3	-	14	5	8	-	-	-	-
United States	159	28020	1.8	1.2	3	-	20	2	16	-	-	-	-
Uruguay	127	5760	2.5	3.8	50	-	6	7	5	51	0	22	13
Uzbekistan	70	1010	-	-5.6	547	-	-	-	-	87	0	-	8
Vanuatu	77	1290	-	-1.1	3	-	-	-	-	31	14	-	1
Venezuela	115	3020	2.3	-0.3	47	12	10x	20x	6x	44	0	3	14
Viet Nam	86	290	-	6.2	23	-	-	-	-	927	4	-	3
Yemen	49	380	-	-2.2	27	-	4	20	32	260	4	-	2
Yugoslavia	127	b	-	-	-	-	-	-	-	70	-	-	-
Zambia	12	360	-1.2	-4.8	87	85	10	18	5	614	18	6	24
Zimbabwe	58	610	1.7	-1.1	26	41	8x	24x	17x	374	5	2	19

## Regional summaries

Sub-Saharan Africa	528	2.8	-0.4	82	39	5	14	10	15360	5	6	14	
Middle East and North Africa	1798	3.1	0.4	15	-	5	14	20	5568	1	12	17	
South Asia	380	1.4	3.3	9	47	1	3	15	5286	1	17	20	
East Asia and Pacific	1193	4.9	8.1	9	20	2	11	13	7755	0	6	12	
Latin America and Caribbean	3681	4.0	2.1	286	22	5	11	5	6125	0	13	29	
CEE/CIS and Baltic States	2182	-	-4.4	284	5	5	6	9	-	-	-	-	10
Industrialized countries	27086	2.9	1.1	2	-	13	4	9	-	-	-	-	-
Developing countries	1222	3.7	4.0	113	30	4	11	11	43843	1	11	18	
Least developed countries	232	-0.1	0.0	181	-	5	13	14	14231	11	6	10	
World	5051	3.1	1.5	31	28	11	6	9	45339	1	11	16	

Countries in each region are listed on page 122.

## Definitions of the indicators

**GNP per capita** – Gross national product (GNP) is the sum of gross value added by all resident producers, plus any taxes that are not included in the valuation of output, plus net receipts of primary income from non-resident sources. GNP per capita is the gross national product, converted to United States dollars using the World Bank Atlas method, divided by the mid-year population.

**% of population below \$1 a day** – Percentage of population living on less than \$1 a day at 1985 international prices, adjusted for purchasing power parity.

**ODA** – Official development assistance.

**Debt service** – The sum of interest payments and repayments of principal on external public and publicly guaranteed long-term debts.

## Main data sources

**GNP per capita** – World Bank.

**% of population below \$1 a day** – World Bank.

**Expenditure on health, education and defence** – International Monetary Fund (IMF).

**ODA** – Organisation for Economic Co-operation and Development (OECD).

**Debt service** – World Bank.

## Notes

a: Range \$785 or less.  
b: Range \$786 to \$3115.  
c: Range \$9636 or more.

- Data not available.  
x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

# Table 7: Women

	Under-5 mortality rank	Life expectancy females as a % of males 1997	Adult literacy rate females as a % of males 1995	Enrolment ratios females as a % of males 1990-96		Contraceptive prevalence (%) 1990-98	% of pregnant women immunized against tetanus 1995-97	% of births attended by trained health personnel 1990-97	Maternal mortality ratio 1980-97*	
				primary school	secondary school				reported	adjusted
Afghanistan	4	102	32	50	34	2x	3	9x	-	-
Albania	89	109	-	102	100	-	50	99x	-	-
Algeria	90	104	66	89	89	57	52	77	220	-
Andorra	171	-	-	-	-	-	-	-	-	-
Angola	3	107	52x	93	-	8	53	15x	-	-
Antigua and Barbuda	127	110	-	-	-	53x	-	100	150	-
Argentina	118	110	100	99	111	74x	63	97	44	85
Armenia	103	110	99	105	107	60	-	96	35	-
Australia	171	108	-	100	99	76x	-	100	-	-
Austria	181	108	-	100	95	71x	-	100	-	-
Azerbaijan	81	112	99	108	105	-	-	99	37	-
Bahamas	127	110	99	99	103	62x	75x	100x	-	-
Bahrain	126	106	89	102	104	62	56	98	46	-
Bangladesh	44	100	53	86	50	49	86	8	440	-
Barbados	148	107	99	101	89x	55x	100	100	0	-
Belarus	138	117	99	97	104	50	-	100x	22	-
Belgium	163	109	-	99	106	79	-	100x	-	-
Belize	86	104	100x	95	111	47	88	79	140	140
Benin	23	110	53	57	43	37	73	60	500	-
Bhutan	39	108	50	61x	29x	19	70	15	380	-
Bolivia	51	105	84	91	85	45	75	47	390	-
Bosnia and Herzegovina	142	109	-	-	-	-	-	97	10	-
Botswana	78	106	74	103	107	48	49	78x	330	-
Brazil	84	113	100	96x	116x	77	45	92	160	-
Brunei Darussalam	154	107	89	95	108	-	76	98	0	-
Bulgaria	136	110	99	98	99	76x	-	100x	15	-
Burkina Faso	22	104	30	65	55	8	21	42	-	-
Burundi	17	109	47	82	63	9x	33	19x	-	-
Cambodia	23	106	66x	81	59	13	31	31	470	-
Cameroon	50	106	69	90	69	16	32	64	-	-
Canada	163	108	-	98	99	73x	-	99x	-	-
Cape Verde	65	103	79	98	93	27	55	54	55	-
Central African Rep.	19	111	75	65	40	15	15	46	1100	-
Chad	14	107	56	49	27	4	24	15	830	-
Chile	146	108	100	98	111	43x	-	100	23	-
China	80	106	81	99	90	83	13	89	60	60
Colombia	103	109	100	99	116	72	57	85	80	80
Comoros	53	102	78	84	81	21	15	52	500	-
Congo	45	108	81	92	73	-	30	-	-	-
Congo, Dem. Rep.	11	106	78	69	59	8	80	-	-	-
Cook Islands	103	-	-	-	-	50	90	99	-	-
Costa Rica	144	107	100	99	108	75	90	98	29	35
Côte d'Ivoire	27	104	60	73	50	11	44	45	600	-
Croatia	157	112	99	99	102	-	91	-	12	-
Cuba	159	105	99	96	105	82	61x	99	24	24
Cyprus	157	107	93x	100	103	-	57x	100x	0	-
Czech Rep.	163	109	-	99	103	69	-	-	9	-
Denmark	171	107	-	101	103	78x	-	100x	10	-
Djibouti	26	106	55	75	73	-	47	79x	-	-
Dominica	132	106	-	-	-	50x	-	98	65	-
Dominican Rep.	75	106	100	101	138	64	77	96	230	-
Ecuador	90	107	96	99	100	57	3	64	160	-
Egypt	65	105	61	87	85	55	61	56	170	170
El Salvador	95	109	95	101	113	53	69	87	160	-
Equatorial Guinea	20	106	76	-	-	-	70	58x	-	-
Eritrea	40	106	-	81	73	8	32	21	1000	-
Estonia	144	117	100	98	110	70	-	-	50	-
Ethiopia	18	106	54	62	83	4	40	14x	-	-

	Under-5 mortality rank	Life expectancy females as a % of males 1997	Adult literacy rate females as a % of males 1995	Enrolment ratios females as a % of males 1990-96		Contraceptive prevalence (%) 1990-98	% of pregnant women immunized against tetanus 1995-97	% of births attended by trained health personnel 1990-97	Maternal mortality ratio 1980-97*	
				primary school	secondary school				reported	adjusted
Fiji	118	107	95	99	102	32x	100	96x	38	-
Finland	188	110	-	100	115	80x	-	100	6	6
France	181	111	-	98	99	75	83	99	10	20
Gabon	29	106	72	-	-	-	4	80x	-	-
Gambia	55	107	47	86	54	12	86	44	-	-
Georgia	109	112	99	101	97	-	-	-	60	-
Germany	181	110	-	99	98	75	80	99	8	-
Ghana	47	107	71	84	64	20	87	41	210	-
Greece	159	108	97	100	91	-	-	97x	1	-
Grenada	109	-	-	-	-	54	80	99	0	-
Guatemala	74	109	78	87	92	31	38	35	190	-
Guinea	13	102	44	54	33	29	45	31	670	-
Guinea-Bissau	7	107	63	58	36x	1x	46	27x	910	910
Guyana	57	111	99	98	125	-	71	95	190	-
Haiti	34	106	88	93	96	18	38	21	-	-
Holy See	-	-	-	-	-	-	-	-	-	-
Honduras	81	107	100	102	128	50	100	61	220	220
Hungary	149	114	100	100	105	73x	-	99x	15	-
Iceland	181	105	-	96	98	-	-	100x	-	-
India	45	100	58	82	64	41	80	34	440	-
Indonesia	68	106	87	96	85	55	78	54	450	-
Iran	96	103	76	93	82	73	76	86	37	37
Iraq	37	105	63	86	64	18x	56	54x	-	-
Ireland	163	107	-	99	105	-	-	-	6	-
Israel	171	104	96	100	106	-	-	99x	5	-
Italy	171	108	99	98	101	78x	-	-	7	-
Jamaica	149	107	110	99	113	65	82	91	120	120
Japan	171	108	-	100	102	59	-	100x	8	-
Jordan	118	106	85	101	98x	53	40	97	41	41
Kazakhstan	84	116	99	100	101	59	-	100	70	-
Kenya	55	108	81	100	85	33	21	45	370	-
Kiribati	62	109	-	-	-	28	41	72	-	-
Korea, Dem. People's Rep.	103	109	-	94x	-	-	80	100x	110	-
Korea, Rep. of	171	110	98	101	100	79	-	98	20	20
Kuwait	146	105	91	99	100	35x	21	99x	5	-
Kyrgyzstan	79	114	96	97	112	60	-	98	65	-
Lao People's Dem. Rep.	37	106	64	74	61	19	32	-	650	-
Latvia	132	117	100	95	105	-	64	-	45	-
Lebanon	93	106	95	97	109	63	-	98	100	-
Lesotho	31	105	77	114	155	23	10	50	-	-
Liberia	6	106	41	55x	-	6x	35	58x	-	-
Libya	115	105	72	100	100	-	45x	76x	75	-
Liechtenstein	163	-	100x	-	-	-	-	-	-	-
Lithuania	143	117	99	98	104	-	-	-	18	-
Luxembourg	163	110	-	107	106	-	-	99x	0	-
Madagascar	25	105	53	96	100	19	35	47	490	-
Malawi	8	103	58	90	57	22	15	55	620	-
Malaysia	149	106	88	100	109	48x	81	99	39	39
Maldives	64	97	100	97	100	17	96	90	350	390
Mali	5	107	59	66	50	7	32	25	580	-
Malta	154	105	101	95	92	-	-	-	-	-
Marshall Islands	54	-	-	-	-	37	15x	-	-	-
Mauritania	16	106	52	85	58	4	63	40	550	-
Mauritius	123	110	91	99	107	75	78	97	30	-
Mexico	96	109	95	97	102	53x	70	91	48	85
Micronesia, Fed. States of	118	106	-	-	-	-	44	90x	-	-
Moldova, Rep. of	102	113	101	98	104	-	-	-	42	-
Monaco	181	-	-	-	-	-	-	-	-	-

# Table 7: Women

	Under-5 mortality rank	Life expectancy females as a % of males 1997	Adult literacy rate females as a % of males 1995	Enrolment ratios females as a % of males 1990-96		Contraceptive prevalence (%) 1990-98	% of pregnant women immunized against tetanus 1995-97	% of births attended by trained health personnel 1990-97	Maternal mortality ratio 1980-97*	
				primary school	secondary school				reported	adjusted
Mongolia	27	105	87	103	136	-	-	100	150	-
Morocco	67	105	54	76	75	59	42	43	230	-
Mozambique	10	107	40	71	56	6	68	44	1100	-
Myanmar	42	107	88	97	103	33	83	56	230	-
Namibia	62	104	95x	102	118	29	78	68	230	-
Nauru	103	-	-	-	-	-	-	-	-	-
Nepal	48	100	34	69	51	30	19	9	540	-
Netherlands	171	108	-	98	95	80	-	100x	7	10
New Zealand	163	107	-	99	98	70x	-	99x	15	15
Nicaragua	71	106	103	103	116	49	95	61	160	-
Niger	1	106	33	61	44	4	19	15	590	-
Nigeria	15	106	70	79	85	6	23	31	-	-
Niue	-	-	-	-	-	-	40	99	-	-
Norway	188	108	-	100	95	76x	-	100x	6	-
Oman	138	106	65x	95	94	40	98	93	21	-
Pakistan	33	103	48	45	52	17	57	18	-	-
Palau	98	-	-	-	-	38x	55	99	-	-
Panama	132	106	99	96	108	58x	24	86	85	-
Papua New Guinea	43	104	78	85	65	26	64	53	370	-
Paraguay	99	107	97	97	103	51	32	61	190	-
Peru	72	108	87	97	93	64	57	56	270	-
Philippines	88	106	99	102	102x	40	46	64	210	-
Poland	149	113	-	99	101	75x	-	99x	8	-
Portugal	159	110	95	95	108	66x	-	90x	8	-
Qatar	132	107	101	95	100	32x	-	98	10	-
Romania	114	111	98	98	101	57	-	100x	41	-
Russian Federation	115	124	99	99	108	-	-	99	49	-
Rwanda	21	105	74	98	75	21	43	26	-	-
Saint Kitts and Nevis	93	107	-	-	-	41x	-	100	130	-
Saint Lucia	109	110	-	-	-	47x	-	100	30	-
Saint Vincent/Grenadines	127	110	-	-	-	58x	-	96	43	-
Samoa	76	106	-	98	114	21	96	76	-	-
San Marino	171	-	-	-	-	-	-	-	-	-
Sao Tome and Principe	59	106	-	-	-	10x	65	86x	-	-
Saudi Arabia	112	104	69	96	87	-	60	90	-	-
Senegal	36	104	53	82	60	13	34	47	560	-
Seychelles	138	110	104x	-	-	-	100	99x	-	-
Sierra Leone	2	108	40	69	59	4x	11	25x	-	-
Singapore	188	105	90	96x	103x	74x	-	100x	6	-
Slovakia	149	113	-	100	104	74	-	-	9	-
Slovenia	171	113	99x	100	102	-	-	-	11	-
Solomon Islands	112	107	-	87	67	25	63	87x	550	-
Somalia	9	106	39x	53x	-	1x	30	2x	-	-
South Africa	69	110	100	98	119	50x	26	82	-	-
Spain	181	109	98	100	110	59x	-	96x	6	-
Sri Lanka	136	106	94	98	110	66	89	94	60	60
Sudan	41	106	60	81	86	8	46	69	550	-
Suriname	103	107	96	97x	116x	-	99x	91x	110	110
Swaziland	52	109	97	95	96	21x	85	56	230	-
Sweden	188	107	-	101	102	78x	-	100x	5	-
Switzerland	181	109	-	99	94	71x	-	99x	5	-
Syria	99	106	65	90	85	36	92	67	110	-
Tajikistan	61	109	100	97	90	-	-	79	85	-
Tanzania	30	106	72	97	83	18	27	38	530	-
TFYR Macedonia	123	107	-	97	102	-	91x	95	11	-
Thailand	92	109	96	97	97	74	88	71x	44	44
Togo	35	106	55	80	34	24	65	54x	-	-
Tonga	123	106	-	-	-	39	92	92	-	-

	Under-5 mortality rank	Life expectancy females as a % of males 1997	Adult literacy rate females as a % of males 1995	Enrolment ratios females as a % of males 1990-96		Contraceptive prevalence (%) 1990-98	% of pregnant women immunized against tetanus 1995-97	% of births attended by trained health personnel 1990-97	Maternal mortality ratio 1980-97*	
				primary school	secondary school				reported	adjusted
Trinidad and Tobago	141	107	98	112	120	53x	19x	98x	-	-
Tunisia	99	104	70	94	94	60	80	81	70	70
Turkey	81	108	78	95	67	63	32	76	130	-
Turkmenistan	59	111	98x	-	-	-	-	96	110	-
Tuvalu	72	-	-	-	-	-	53	100	-	-
Uganda	31	105	68	85	60	15	45	38	510	-
Ukraine	118	116	101	99	107	-	-	100	30	-
United Arab Emirates	154	103	101	96	109	28	-	96x	3	-
United Kingdom	163	108	-	101	118	82	-	100x	7	10
United States	159	110	-	99	101	74x	-	99x	8	12
Uruguay	127	109	101	98	120	84	13x	96x	21	-
Uzbekistan	70	111	100	97	88	56	-	98	21	-
Vanuatu	77	106	-	102	78	15	15	87	-	-
Venezuela	115	109	98	103	141	49x	72	69x	65	-
Viet Nam	86	106	94	95x	93x	65	84	85	160	160
Yemen	49	102	49x	40	22	21	17	43	-	-
Yugoslavia	127	107	98	101	105	-	-	93	10	-
Zambia	12	105	83	93	62	26	37	47	650	-
Zimbabwe	58	104	89	97	80	48	70	69	400	-

## Regional summaries

Sub-Saharan Africa	106	71	82	82	16	39	37	-	-
Middle East and North Africa	104	67	86	83	50	59	70	-	-
South Asia	101	57	77	63	39	74	28	-	-
East Asia and Pacific	106	84	98	91	75	36	81	-	-
Latin America and Caribbean	110	97	97	109	65	57	82	-	-
CEE/CIS and Baltic States	114	97	98	98	64	-	93	-	-
Industrialized countries	109	-	99	102	72	-	99	-	-
Developing countries	105	78	89	83	55	52	55	-	-
Least developed countries	105	63	78	60	22	48	28	-	-
World	106	81	90	88	58	52	60	-	-

Countries in each region are listed on page 122.

## Definitions of the indicators

**Life expectancy at birth** – The number of years newborn children would live if subject to the mortality risks prevailing for the cross-section of population at the time of their birth.

**Adult literacy rate** – Percentage of persons aged 15 and over who can read and write.

**Primary or secondary enrolment ratios** – The number of children enrolled in a schooling level (primary or secondary), regardless of age, divided by the population of the age group which officially corresponds to that level.

**Contraceptive prevalence** – Percentage of married women aged 15-49 years currently using contraception.

**Births attended** – Percentage of births attended by physicians, nurses, midwives, or primary health care workers trained in midwifery skills.

**Maternal mortality ratio** – Annual number of deaths of women from pregnancy-related causes per 100,000 live births. 'Reported' column shows country reported figures; 'adjusted' column shows figures from special studies that take account of misclassification and underreporting.

## Main data sources

**Life expectancy** – United Nations Population Division.

**Adult literacy** – United Nations Educational, Scientific and Cultural Organization (UNESCO).

**School enrolment** – Demographic and Health Surveys (DHS) and United Nations Educational, Scientific and Cultural Organization (UNESCO).

**Immunization** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), World Health Organization (WHO) and UNICEF.

**Contraceptive prevalence** – Demographic and Health Surveys (DHS), United Nations Population Division and UNICEF.

**Births attended** – World Health Organization (WHO) and UNICEF.

**Maternal mortality** – World Health Organization (WHO) and UNICEF.

\* Since maternal deaths are often misclassified or underreported and data collection methods vary considerably, maternal mortality estimates are being adjusted to improve comparability and to better reflect the true levels of maternal mortality. As the 'adjusted' column in this table shows, only partial data are currently available, and therefore no regional averages could be calculated.

## Notes

- Data not available.

x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

## Regional summaries country list

Regional averages given at the end of each table are calculated using data from the countries as grouped below.

### Sub-Saharan Africa

Angola; Benin; Botswana; Burkina Faso; Burundi; Cameroon; Cape Verde; Central African Rep.; Chad; Comoros; Congo; Congo, Dem. Rep.; Côte d'Ivoire; Equatorial Guinea; Eritrea; Ethiopia; Gabon; Gambia; Ghana; Guinea; Guinea-Bissau; Kenya; Lesotho; Liberia; Madagascar; Malawi; Mali; Mauritania; Mauritius; Mozambique; Namibia; Niger; Nigeria; Rwanda; Sao Tome and Principe; Senegal; Seychelles; Sierra Leone; Somalia; South Africa; Swaziland; Tanzania; Togo; Uganda; Zambia; Zimbabwe

### Middle East and North Africa

Algeria; Bahrain; Cyprus; Djibouti; Egypt; Iran; Iraq; Jordan; Kuwait; Lebanon; Libya; Morocco; Oman; Qatar; Saudi Arabia; Sudan; Syria; Tunisia; United Arab Emirates; Yemen

### South Asia

Afghanistan; Bangladesh; Bhutan; India; Maldives; Nepal; Pakistan; Sri Lanka

### East Asia and Pacific

Brunei Darussalam; Cambodia; China; Cook Islands; Fiji; Indonesia; Kiribati; Korea, Dem. People's Rep.; Korea, Rep. of; Lao People's Dem. Rep.; Malaysia; Marshall Islands; Micronesia, Fed. States of; Mongolia; Myanmar; Nauru; Niue; Palau; Papua New Guinea; Philippines; Samoa; Singapore; Solomon Islands; Thailand; Tonga; Tuvalu; Vanuatu; Viet Nam

### Latin America and Caribbean

Antigua and Barbuda; Argentina; Bahamas; Barbados; Belize; Bolivia; Brazil; Chile; Colombia; Costa Rica; Cuba; Dominica; Dominican Rep.; Ecuador; El Salvador; Grenada; Guatemala; Guyana; Haiti; Honduras;

Jamaica; Mexico; Nicaragua; Panama; Paraguay; Peru; Saint Kitts and Nevis; Saint Lucia; Saint Vincent/Grenadines; Suriname; Trinidad and Tobago; Uruguay; Venezuela

### CEE/CIS and Baltic States

Albania; Armenia; Azerbaijan; Belarus; Bosnia and Herzegovina; Bulgaria; Croatia; Czech Rep.; Estonia; Georgia; Hungary; Kazakhstan; Kyrgyzstan; Latvia; Lithuania; Moldova, Rep. of; Poland; Romania; Russian Federation; Slovakia; Tajikistan; TFYR Macedonia; Turkey; Turkmenistan; Ukraine; Uzbekistan; Yugoslavia

### Industrialized countries

Andorra; Australia; Austria; Belgium; Canada; Denmark; Finland; France; Germany; Greece; Holy See; Iceland; Ireland; Israel; Italy; Japan; Liechtenstein; Luxembourg; Malta; Monaco; Netherlands; New Zealand; Norway; Portugal; San Marino; Slovenia; Spain; Sweden; Switzerland; United Kingdom; United States

### Developing countries

Afghanistan; Algeria; Angola; Antigua and Barbuda; Argentina; Armenia; Azerbaijan; Bahamas; Bahrain; Bangladesh; Barbados; Belize; Benin; Bhutan; Bolivia; Botswana; Brazil; Brunei Darussalam; Burkina Faso; Burundi; Cambodia; Cameroon; Cape Verde; Central African Rep.; Chad; Chile; China; Colombia; Comoros; Congo; Congo, Dem. Rep.; Cook Islands; Costa Rica; Côte d'Ivoire; Cuba; Cyprus; Djibouti; Dominica; Dominican Rep.; Ecuador; Egypt; El Salvador; Equatorial Guinea; Eritrea; Ethiopia; Fiji; Gabon; Gambia; Georgia; Ghana; Grenada; Guatemala; Guinea; Guinea-Bissau; Guyana; Haiti; Honduras; India; Indonesia; Iran; Iraq; Israel; Jamaica; Jordan; Kazakhstan; Kenya; Kiribati; Korea, Dem. People's Rep.; Korea, Rep. of; Kuwait; Kyrgyzstan; Lao People's Dem. Rep.; Lebanon; Lesotho; Liberia; Libya; Madagascar; Malawi; Malaysia; Maldives; Mali; Marshall Islands; Mauritania; Mauritius; Mexico; Micronesia, Fed. States of; Mongolia; Morocco;

Mozambique; Myanmar; Namibia; Nauru; Nepal; Nicaragua; Niger; Nigeria; Niue; Oman; Pakistan; Palau; Panama; Papua New Guinea; Paraguay; Peru; Philippines; Qatar; Rwanda; Saint Kitts and Nevis; Saint Lucia; Saint Vincent/Grenadines; Samoa; Sao Tome and Principe; Saudi Arabia; Senegal; Seychelles; Sierra Leone; Singapore; Solomon Islands; Somalia; South Africa; Sri Lanka; Sudan; Suriname; Swaziland; Syria; Tajikistan; Tanzania; Thailand; Togo; Tonga; Trinidad and Tobago; Tunisia; Turkey; Turkmenistan; Tuvalu; Uganda; United Arab Emirates; Uruguay; Uzbekistan; Vanuatu; Venezuela; Viet Nam; Yemen; Zambia; Zimbabwe

### Least developed countries

Afghanistan; Angola; Bangladesh; Benin; Bhutan; Burkina Faso; Burundi; Cambodia; Cape Verde; Central African Rep.; Chad; Comoros; Congo, Dem. Rep.; Djibouti; Equatorial Guinea; Eritrea; Ethiopia; Gambia; Guinea; Guinea-Bissau; Haiti; Kiribati; Lao People's Dem. Rep.; Lesotho; Liberia; Madagascar; Malawi; Maldives; Mali; Mauritania; Mozambique; Myanmar; Nepal; Niger; Rwanda; Samoa; Sao Tome and Principe; Sierra Leone; Solomon Islands; Somalia; Sudan; Tanzania; Togo; Tuvalu; Uganda; Vanuatu; Yemen; Zambia

## Measuring human development

### An introduction to table 8

If development in the 1990s is to assume a more human face then there arises a corresponding need for a means of measuring human as well as economic progress. From UNICEF's point of view, in particular, there is a need for an agreed method of measuring the level of child well-being and its rate of change.

The under-five mortality rate (U5MR) is used in table 8 (next page) as the principal indicator of such progress.

The U5MR has several advantages. First, it measures an end result of the development process rather than an 'input' such as school enrolment level, per capita calorie availability, or the number of doctors per thousand population — all of which are means to an end.

Second, the U5MR is known to be the result of a wide variety of inputs: the nutritional health and the health knowledge of mothers; the level of immunization and ORT use; the availability of maternal and child health services (including prenatal care); income and food availability in the family; the availability of clean water and safe sanitation; and the overall safety of the child's environment.

Third, the U5MR is less susceptible than, say, per capita GNP to the fallacy of the average. This is because the natural scale does not allow the children of the rich to be one thousand times as likely to survive, even if the man-made scale does permit them to have one thousand times as much income. In other words, it is much more difficult for a wealthy minority to affect a nation's U5MR, and it therefore presents a more accurate, if far from perfect, picture of the health status of the majority of children (and of society as a whole).

For these reasons, the U5MR is chosen by UNICEF as its single most important indicator of the state of a nation's children. That is why

the tables rank the nations of the world not in ascending order of their per capita GNP but in descending order of their under-five mortality rates.

The speed of progress in reducing the U5MR can be measured by calculating its average annual reduction rate (AARR). Unlike the comparison of absolute changes, the AARR reflects the fact that the lower limits to U5MR are approached only with increasing difficulty. As lower levels of under-five mortality are reached, for example, the same absolute reduction obviously represents a greater percentage of reduction. The AARR therefore shows a higher rate of progress for, say, a 10-point reduction if that reduction happens at a lower level of under-five mortality. (A fall in U5MR of 10 points from 100 to 90 represents a reduction of 10 per cent, whereas the same 10-point fall from 20 to 10 represents a reduction of 50 per cent).

When used in conjunction with GNP growth rates, the U5MR and its reduction rate can therefore give a picture of the progress being made by any country or region, and over any period of time, towards the satisfaction of some of the most essential of human needs.

As table 8 shows, there is no fixed relationship between the annual reduction rate of the U5MR and the annual rate of growth in per capita GNP. Such comparisons help to throw the emphasis on to the policies, priorities, and other factors which determine the ratio between economic and social progress.

Finally, the table gives the total fertility rate for each country and its average annual rate of reduction. It will be seen that many of the nations that have achieved significant reductions in their U5MR have also achieved significant reductions in fertility.

# Table 8: The rate of progress

	Under-5 mortality rank	Under-5 mortality rate			Average annual rate of reduction (%)			GNP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1960	1990	1997	1960-90	1990-97	required 1997-2000	1965-80	1990-96	1960	1990	1997	1960-90	1990-97
Afghanistan	4	360	260	257	1.1	0.2	43.4	0.6	-	6.9	6.9	6.9	0.0	0.0
Albania	89	151	41	40	4.3	0.4	12.7	-	2.2	5.9	3.0	2.6	2.3	2.0
Algeria	90	255	48	39	5.6	3.0	6.6	4.2	-1.9	7.3	4.6	3.9	1.5	2.4
Andorra	171	-	-	6	-	-	-	-	-	-	-	-	-	-
Angola	3	345	297	292	0.5	0.2	47.6	-	-5.6	6.4	7.2	6.7	-0.4	1.0
Antigua and Barbuda	127	-	-	21	-	-	-	-	2.0	-	1.8	1.7	-	0.8
Argentina	118	72	28	24	3.1	2.2	8.3	1.7	3.9	3.1	2.9	2.6	0.2	1.6
Armenia	103	48	31	30	1.5	0.5	12.4	-	-15.0	4.5	2.4	1.7	2.1	4.9
Australia	171	24	10	6	2.9	7.3	-3.7	2.2	2.7	3.3	1.9	1.9	1.8	0.0
Austria	181	43	9	5	5.2	8.4	-6.1	4.0	0.9	2.7	1.5	1.4	2.0	1.0
Azerbaijan	81	75	44	45	1.8	-0.3	14.3	-	-18.7	5.5	2.7	2.3	2.4	2.3
Bahamas	127	68	29	21	2.8	4.6	2.8	-	-2.0	3.8	2.1	2.0	2.0	0.7
Bahrain	126	203	23	22	7.3	0.6	12.1	-	3.8	7.1	3.7	3.0	2.2	3.0
Bangladesh	44	247	140	109	1.9	3.6	14.8	-0.3	2.7	6.7	4.1	3.2	1.6	3.5
Barbados	148	90	13	12	6.4	1.1	10.7	-	-0.8	4.5	1.7	1.7	3.2	0.0
Belarus	138	47	20	18	2.8	1.5	10.1	-	-8.6	2.7	1.9	1.4	1.2	4.4
Belgium	163	35	9	7	4.5	3.6	5.1	3.6	1.2	2.6	1.6	1.6	1.6	0.0
Belize	86	104	49	43	2.5	1.9	9.1	-	0.7	6.5	4.4	3.7	1.3	2.5
Benin	23	300	185	167	1.6	1.5	29.0	-0.3	1.9	6.9	6.6	5.9	0.1	1.6
Bhutan	39	300	166	121	2.0	4.5	18.2	-	2.0	5.9	5.9	5.9	0.0	0.0
Bolivia	51	255	124	96	2.4	3.7	10.5	1.7	1.8	6.7	4.9	4.4	1.0	1.5
Bosnia and Herzegovina	142	155	20	16	6.8	3.2	6.2	-	-	4.0	1.7	1.4	2.9	2.8
Botswana	78	170	62	49	3.4	3.4	5.7	9.9	1.3	6.8	5.0	4.5	1.0	1.5
Brazil	84	177	60	44	3.6	4.4	3.2	6.3	2.0	6.2	2.7	2.2	2.8	2.9
Brunei Darussalam	154	87	11	10	6.9	1.4	10.5	-	-1.5	6.9	3.2	2.7	2.6	2.4
Bulgaria	136	70	18	19	4.5	-0.8	15.3	-	-1.8	2.2	1.7	1.5	0.9	1.8
Burkina Faso	22	315	196	169	1.6	2.1	29.4	1.7	-0.1	6.7	7.3	6.6	-0.3	1.4
Burundi	17	255	180	176	1.2	0.3	30.7	2.4	-6.4	6.8	6.8	6.3	0.0	1.1
Cambodia	23	217	193	167	0.4	2.1	29.0	-	2.9	6.3	4.9	4.5	0.8	1.2
Cameroon	50	255	125	99	2.4	3.3	11.6	2.4	-3.8	5.8	5.9	5.3	-0.1	1.5
Canada	163	33	9	7	4.3	3.6	5.1	3.3	0.6	3.8	1.7	1.6	2.7	0.9
Cape Verde	65	164	73	73	2.7	0.0	13.5	-	-16.7	7.0	4.3	3.6	1.6	2.5
Central African Rep.	19	327	177	173	2.0	0.3	30.2	0.8	-1.7	5.6	5.5	5.0	0.1	1.4
Chad	14	325	198	198	1.7	0.0	34.7	-1.9	-1.7	6.0	5.9	5.5	0.1	1.0
Chile	146	138	20	13	6.4	6.2	-0.8	0.0	6.4	5.3	2.6	2.5	2.4	0.6
China	80	209	47	47	5.0	0.0	13.6	4.1	11.0	5.7	2.2	1.8	3.2	2.9
Colombia	103	130	40	30	3.9	4.1	3.9	3.7	3.0	6.8	3.0	2.7	2.7	1.5
Comoros	53	265	120	93	2.6	3.6	9.5	-	-1.8	6.8	6.3	5.6	0.3	1.7
Congo	45	220	110	108	2.3	0.3	14.5	2.7	-4.3	5.9	6.3	5.9	-0.2	0.9
Congo, Dem. Rep.	11	302	207	207	1.3	0.0	36.1	-1.3	-10.4	6.0	6.7	6.3	-0.4	0.9
Cook Islands	103	-	32	30	-	0.9	11.4	-	-	-	-	-	-	-
Costa Rica	144	112	16	14	6.5	1.9	9.0	3.3	2.4	7.0	3.3	3.0	2.5	1.4
Côte d'Ivoire	27	300	150	150	2.3	0.0	25.4	2.8	0.2	7.2	6.3	5.2	0.4	2.7
Croatia	157	98	13	9	6.7	5.3	1.1	-	2.2	2.3	1.7	1.6	1.0	0.9
Cuba	159	54	13	8	4.7	6.9	-2.8	-	-	4.2	1.7	1.6	3.0	0.9
Cyprus	157	36	12	9	3.7	4.1	3.9	-	2.6	3.5	2.4	2.3	1.3	0.6
Czech Rep.	163	25	11	7	2.7	6.5	-1.4	-	0.9	2.3	1.8	1.4	0.8	3.6
Denmark	171	25	9	6	3.4	5.8	0.0	2.2	2.1	2.6	1.6	1.8	1.6	-1.7
Djibouti	26	289	164	156	1.9	0.7	26.7	-	-	7.0	6.0	5.4	0.5	1.5
Dominica	132	-	23	20	-	2.0	8.9	-	2.3	-	2.7	2.3	-	2.3
Dominican Rep.	75	149	65	53	2.8	2.9	6.7	3.8	3.1	7.4	3.3	2.8	2.7	2.3
Ecuador	90	180	50	39	4.3	3.5	5.3	5.4	0.8	6.7	3.8	3.1	1.9	2.9
Egypt	65	282	106	73	3.3	5.3	1.4	2.8	2.2	7.0	4.2	3.4	1.7	3.0
El Salvador	95	210	54	36	4.5	5.8	0.0	1.5	3.5	6.8	3.8	3.1	1.9	2.9
Equatorial Guinea	20	316	206	172	1.4	2.6	30.0	-	15.9	5.5	5.9	5.5	-0.2	1.0
Eritrea	40	250	160	116	1.5	4.6	16.8	-	-	6.6	5.9	5.4	0.4	1.3
Estonia	144	52	21	14	3.0	5.8	0.0	-	-4.9	2.0	1.9	1.3	0.2	5.4
Ethiopia	18	280	190	175	1.3	1.2	30.5	0.4	2.0	6.9	7.0	7.0	0.0	0.0

	Under-5 mortality rank	Under-5 mortality rate			Average annual rate of reduction (%)			GNP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1960	1990	1997	1960-90	1990-97	required 1997-2000	1965-80	1990-96	1960	1990	1997	1960-90	1990-97
Fiji	118	97	31	24	3.8	3.7	4.9	-	0.6	6.4	3.1	2.8	2.4	1.5
Finland	188	28	7	4	4.6	8.0	-5.4	3.6	-0.2	2.7	1.7	1.8	1.5	-0.8
France	181	34	9	5	4.4	8.4	-6.1	3.7	0.7	2.8	1.8	1.6	1.5	1.7
Gabon	29	287	164	145	1.9	1.8	24.3	5.6	-1.2	4.1	5.0	5.4	-0.7	-1.1
Gambia	55	364	127	87	3.5	5.4	7.2	-	-0.5	6.4	5.9	5.2	0.3	1.8
Georgia	109	70	31	29	2.7	1.0	11.2	-	-19.3	2.9	2.2	1.9	0.9	2.1
Germany	181	40	9	5	5.0	8.4	-6.1	3.0x	0.7	2.4	1.4	1.3	1.8	1.1
Ghana	47	215	127	107	1.8	2.4	14.1	-0.8	1.5	6.9	6.0	5.3	0.5	1.8
Greece	159	64	11	8	5.9	4.5	3.1	4.8	1.3	2.2	1.5	1.4	1.3	1.0
Grenada	109	-	37	29	-	3.5	5.3	-	0.6	-	-	-	-	-
Guatemala	74	202	81	55	3.0	5.5	0.6	3.0	0.5	6.9	5.6	4.9	0.7	1.9
Guinea	13	380	237	201	1.6	2.4	35.2	1.3	1.9	7.0	7.0	6.6	0.0	0.8
Guinea-Bissau	7	336	246	220	1.0	1.6	38.2	-2.7	0.5	5.1	5.8	5.5	-0.4	0.8
Guyana	57	126	90	82	1.1	1.3	10.4	-	10.4	6.5	2.6	2.3	3.1	1.8
Haiti	34	253	148	132	1.8	1.6	21.1	0.9	-6.9	6.3	4.9	4.6	0.8	0.9
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Honduras	81	204	61	45	4.0	4.3	3.3	1.1	1.2	7.5	5.1	4.4	1.3	2.1
Hungary	149	57	16	11	4.2	5.4	0.9	5.1	-0.6	2.0	1.8	1.4	0.4	3.6
Iceland	181	22	5	5	4.9	0.0	13.9	-	0.5	4.0	2.2	2.2	2.0	0.0
India	45	236	131	108	2.0	2.8	14.5	1.5	3.8	5.9	3.7	3.1	1.6	2.5
Indonesia	68	216	95	68	2.7	4.8	2.4	5.2	5.9	5.5	3.1	2.7	1.9	2.0
Iran	96	233	59	35	4.6	7.5	-3.9	2.9	1.0	7.2	5.7	4.8	0.8	2.5
Iraq	37	171	48	122	4.2	-13.3	44.6	-	-	7.2	5.9	5.3	0.7	1.5
Ireland	163	36	9	7	4.6	3.6	5.1	2.8	5.1	3.8	2.1	1.8	2.0	2.2
Israel	171	39	12	6	3.9	9.9	-9.6	3.7	3.2	3.9	3.0	2.8	0.9	1.0
Italy	171	50	10	6	5.4	7.3	-3.7	3.2	0.9	2.5	1.3	1.2	2.2	1.1
Jamaica	149	76	16	11	5.2	5.4	0.9	-0.1	0.9	5.4	2.6	2.5	2.4	0.6
Japan	171	40	6	6	6.3	0.0	13.5	5.1	1.2	2.0	1.6	1.5	0.7	0.9
Jordan	118	139	37	24	4.4	6.2	-1.0	5.8x	4.0	7.7	5.8	5.2	0.9	1.6
Kazakhstan	84	74	48	44	1.4	1.2	10.6	-	-10.3	4.5	2.8	2.3	1.6	2.8
Kenya	55	205	97	87	2.5	1.6	9.9	3.1	-0.5	8.0	6.1	4.9	0.9	3.1
Kiribati	62	-	88	75	-	2.3	8.2	-	-0.6	-	4.0	4.4	-	-1.4
Korea, Dem. People's Rep.	103	120	35	30	4.1	2.2	8.4	-	-	5.8	2.1	2.1	3.4	0.0
Korea, Rep. of	171	127	9	6	8.8	5.8	0.0	7.3	6.2	6.0	1.7	1.7	4.2	0.0
Kuwait	146	128	16	13	6.9	3.0	6.5	0.6x	15.7	7.3	3.5	2.8	2.5	3.2
Kyrgyzstan	79	115	55	48	2.5	1.9	8.9	-	-12.7	5.1	3.8	3.2	1.0	2.5
Lao People's Dem. Rep.	37	235	163	122	1.2	4.1	18.5	-	3.9	6.2	6.7	6.7	-0.3	0.0
Latvia	132	44	20	20	2.6	0.0	13.6	-	-10.1	1.9	1.9	1.4	0.0	4.4
Lebanon	93	85	40	37	2.5	1.1	10.9	-	5.4	6.3	3.3	2.8	2.2	2.3
Lesotho	31	203	148	137	1.1	1.1	22.4	6.8	0.9	5.8	5.3	4.9	0.3	1.1
Liberia	6	288	235	235	0.7	0.0	40.4	0.5	-	6.6	6.8	6.4	-0.1	0.9
Libya	115	270	42	25	6.2	7.4	-3.8	0.0	-	7.1	6.6	6.0	0.2	1.4
Liechtenstein	163	-	-	7	-	-	-	-	-	-	-	-	-	-
Lithuania	143	70	17	15	4.7	1.8	9.4	-	-6.0	2.5	1.9	1.5	0.9	3.4
Luxembourg	163	41	9	7	5.1	3.6	5.1	-	0.1	2.3	1.6	1.8	1.2	-1.7
Madagascar	25	364	168	158	2.6	0.9	27.1	-0.4	-2.0	6.6	6.4	5.7	0.1	1.7
Malawi	8	361	230	215	1.5	1.0	37.4	3.2	-0.2	6.9	7.3	6.7	-0.2	1.2
Malaysia	149	105	21	11	5.4	9.2	-8.0	4.7	6.1	6.8	3.8	3.3	1.9	2.0
Maldives	64	258	84	74	3.7	1.8	9.3	-	4.1	7.0	6.8	6.8	0.1	0.0
Mali	5	517	254	239	2.4	0.9	40.9	2.1x	-0.2	7.1	7.1	6.7	0.0	0.8
Malta	154	42	14	10	3.7	4.8	2.4	-	3.1	3.4	2.1	2.1	1.6	0.0
Marshall Islands	54	-	92	92	-	0.0	13.5	-	-4.0	-	-	-	-	-
Mauritania	16	310	183	183	1.8	0.0	32.0	-0.1	1.7	6.5	5.6	5.1	0.5	1.3
Mauritius	123	92	25	23	4.3	1.2	10.7	3.7	3.6	5.8	2.3	2.3	3.1	0.0
Mexico	96	134	46	35	3.6	3.9	4.4	3.6	-0.3	6.9	3.4	2.8	2.4	2.8
Micronesia, Fed. States of	118	-	31	24	-	3.7	4.9	-	-1.3	-	4.8	4.1	-	2.3
Moldova, Rep. of	102	88	37	31	2.9	2.5	7.6	-	-16.8	3.3	2.4	1.8	1.1	4.1
Monaco	181	-	-	5	-	-	-	-	-	-	-	-	-	-

# Table 8: The rate of progress

	Under-5 mortality rank	Under-5 mortality rate			Average annual rate of reduction (%)			GNP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1960	1990	1997	1960-90	1990-97	required 1997-2000	1965-80	1990-96	1960	1990	1997	1960-90	1990-97
Mongolia	27	185	150	150	0.7	0.0	25.4	-	-2.3	6.0	4.2	3.3	1.2	3.4
Morocco	67	220	83	72	3.2	2.0	8.8	2.7	0.2	7.2	4.1	3.2	1.9	3.5
Mozambique	10	280	250	208	0.4	2.6	36.3	-	2.6	6.3	6.5	6.1	-0.1	0.9
Myanmar	42	252	130	114	2.2	1.9	16.3	1.6	3.9	6.0	3.9	3.3	1.4	2.4
Namibia	62	206	84	75	3.0	1.6	9.7	-	1.6	6.0	5.4	4.9	0.4	1.4
Nauru	103	-	-	30	-	-	-	-	-	-	-	-	-	-
Nepal	48	297	138	104	2.6	4.0	13.2	-	2.3	5.8	5.6	5.0	0.1	1.6
Netherlands	171	22	8	6	3.4	4.1	4.1	2.7	1.8	3.1	1.6	1.6	2.2	0.0
New Zealand	163	26	11	7	2.9	6.5	-1.4	1.7	1.7	3.9	2.1	2.0	2.1	0.7
Nicaragua	71	209	75	57	3.4	3.9	4.4	-0.7	-0.2	7.3	4.7	3.9	1.5	2.7
Niger	1	320	320	320	0.0	0.0	50.7	-2.5	-2.3	7.3	7.6	7.1	-0.1	1.0
Nigeria	15	207	190	187	0.3	0.2	32.8	4.2	1.2	6.5	6.5	6.0	0.0	1.1
Niue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Norway	188	23	9	4	3.1	11.6	-13.5	3.6	3.7	2.9	1.8	1.9	1.6	-0.8
Oman	138	280	30	18	7.4	7.3	-3.5	9.0	-0.3	7.2	7.2	7.2	0.0	0.0
Pakistan	33	226	138	136	1.6	0.2	22.1	1.8	1.1	6.9	5.8	5.1	0.6	1.8
Palau	98	-	34	34	-	0.0	13.5	-	-	-	-	-	-	-
Panama	132	104	21	20	5.3	0.7	11.9	2.8	3.6	5.9	3.0	2.7	2.3	1.5
Papua New Guinea	43	204	112	112	2.0	0.0	15.7	-	5.0	6.3	5.1	4.7	0.7	1.2
Paraguay	99	90	37	33	3.0	1.6	9.7	4.1	-1.5	6.5	4.7	4.2	1.1	1.6
Peru	72	234	75	56	3.8	4.2	3.8	0.8	4.8	6.9	3.7	3.0	2.1	3.0
Philippines	88	110	63	41	1.9	6.1	-0.8	3.2	1.0	6.9	4.2	3.7	1.7	1.8
Poland	149	70	19	11	4.3	7.8	-4.8	-	3.3	3.0	2.0	1.7	1.4	2.3
Portugal	159	112	15	8	6.7	9.0	-7.4	4.6	1.5	3.1	1.6	1.5	2.2	0.9
Qatar	132	239	36	20	6.3	8.4	-6.1	-	-5.1	7.0	4.4	3.8	1.5	2.1
Romania	114	82	32	26	3.1	3.0	6.6	-	0.1	2.3	1.9	1.4	0.6	4.4
Russian Federation	115	65	30	25	2.6	2.6	7.4	-	-9.2	2.6	1.8	1.4	1.2	3.6
Rwanda	21	210	161	170	0.9	-0.8	29.6	1.6	-8.2	7.5	6.8	6.1	0.3	1.6
Saint Kitts and Nevis	93	-	44	37	-	2.5	7.8	-	3.5	-	2.7	2.4	-	1.7
Saint Lucia	109	-	24	29	-	-2.7	19.8	-	2.8	6.9	3.3	2.6	2.5	3.4
Saint Vincent/Grenadines	127	-	26	21	-	3.1	6.5	-	2.4	7.3	2.6	2.2	3.4	2.4
Samoa	76	210	62	52	4.1	2.5	7.7	-	0.1	8.3	4.5	3.8	2.0	2.4
San Marino	171	-	10	6	-	7.3	-3.7	-	-	-	-	-	-	-
Sao Tome and Principe	59	-	90	78	-	2.0	8.7	-	-1.7	-	5.1	4.7	-	1.2
Saudi Arabia	112	292	45	28	6.2	6.8	-2.3	4.0x	-3.1	7.2	6.6	5.9	0.3	1.6
Senegal	36	300	147	124	2.4	2.4	19.1	-0.5	-0.6	7.0	6.3	5.7	0.4	1.4
Seychelles	138	-	21	18	-	2.2	8.4	-	1.5	-	2.8	2.4	-	2.2
Sierra Leone	2	390	323	316	0.6	0.3	50.2	0.7	-3.9	6.2	6.5	6.1	-0.2	0.9
Singapore	188	40	8	4	5.4	9.9	-9.4	8.3	6.6	5.5	1.8	1.8	3.7	0.0
Slovakia	149	40	15	11	3.3	4.4	3.2	-	-1.2	3.1	2.0	1.5	1.5	4.1
Slovenia	171	45	9	6	5.4	5.8	0.0	-	4.4	2.4	1.5	1.3	1.6	2.0
Solomon Islands	112	185	36	28	5.5	3.6	5.1	-	1.3	6.4	5.6	5.0	0.4	1.6
Somalia	9	294	215	211	1.0	0.3	36.8	-0.1	-2.3x	7.0	7.0	7.0	0.0	0.0
South Africa	69	126	73	65	1.8	1.7	9.6	3.2	-0.2	6.5	4.2	3.8	1.5	1.4
Spain	181	57	9	5	6.2	8.4	-6.1	4.1	1.0	2.8	1.4	1.2	2.3	2.2
Sri Lanka	136	133	23	19	5.8	2.7	7.2	2.8	3.4	5.3	2.4	2.1	2.6	1.9
Sudan	41	210	125	115	1.7	1.2	16.5	0.8	0.6x	6.7	5.2	4.6	0.8	1.8
Suriname	103	96	38	30	3.1	3.4	5.7	-	-0.3	6.6	2.8	2.4	2.9	2.2
Swaziland	52	233	115	94	2.4	2.9	9.8	-	-1.2	6.5	5.1	4.5	0.8	1.8
Sweden	188	20	6	4	4.0	5.8	0.0	2.0	-0.2	2.3	2.0	1.8	0.5	1.5
Switzerland	181	27	8	5	4.1	6.7	-1.9	1.5	-1.0	2.4	1.5	1.5	1.6	0.0
Syria	99	201	44	33	5.1	4.1	4.0	5.1	4.3	7.3	5.7	4.1	0.8	4.7
Tajikistan	61	140	78	76	1.9	0.4	12.6	-	-18.5	6.3	4.9	4.0	0.8	2.9
Tanzania	30	240	150	143	1.6	0.7	23.8	0.8	-0.2	6.8	6.1	5.5	0.4	1.5
TFYR Macedonia	123	177	41	23	4.9	8.3	-5.7	-	-8.5	4.2	2.2	1.9	2.2	2.1
Thailand	92	148	41	38	4.3	1.1	11.0	4.4	6.7	6.4	2.3	1.8	3.4	3.5
Togo	35	267	142	125	2.1	1.8	19.3	1.7	-3.9	6.6	6.6	6.1	0.0	1.1
Tonga	123	-	27	23	-	2.3	8.2	-	2.0	-	4.2	4.0	-	0.7

	Under-5 mortality rank	Under-5 mortality rate			Average annual rate of reduction (%)			GNP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1960	1990	1997	1960-90	1990-97	required 1997-2000	1965-80	1990-96	1960	1990	1997	1960-90	1990-97
Trinidad and Tobago	141	73	24	17	3.7	4.9	2.0	3.1	0.1	5.1	2.5	2.1	2.4	2.5
Tunisia	99	254	52	33	5.3	6.5	-1.7	4.7	1.3	7.1	3.6	3.0	2.3	2.6
Turkey	81	219	70	45	3.8	6.3	-1.2	3.6	1.7	6.3	3.2	2.5	2.3	3.5
Turkmenistan	59	150	80	78	2.1	0.4	12.7	-	-13.1	6.4	4.3	3.6	1.3	2.5
Tuvalu	72	-	56	56	-	0.0	13.5	-	-	-	-	-	-	-
Uganda	31	224	165	137	1.0	2.7	22.4	-2.2	4.0	6.9	7.1	7.1	-0.1	0.0
Ukraine	118	53	24	24	2.6	0.0	13.5	-	-13.5	2.2	1.8	1.4	0.7	3.6
United Arab Emirates	154	223	14	10	9.2	4.8	2.4	-	-4.8	6.9	4.2	3.5	1.7	2.6
United Kingdom	163	27	9	7	3.7	3.6	5.1	2.0	1.5	2.7	1.8	1.7	1.4	0.8
United States	159	30	10	8	3.7	3.2	5.9	1.8	1.2	3.5	2.0	2.0	1.9	0.0
Uruguay	127	56	24	21	2.8	1.9	9.1	2.5	3.8	2.9	2.4	2.3	0.6	0.6
Uzbekistan	70	122	63	60	2.2	0.7	11.9	-	-5.6	6.3	4.1	3.5	1.4	2.3
Vanuatu	77	225	70	50	3.9	4.8	2.3	-	-1.1	7.2	4.8	4.4	1.4	1.2
Venezuela	115	75	27	25	3.4	1.1	11.0	2.3	-0.3	6.6	3.5	3.0	2.1	2.2
Viet Nam	86	219	55	43	4.6	3.5	5.3	-	6.2	6.1	3.8	3.0	1.6	3.4
Yemen	49	340	129	100	3.2	3.6	11.9	-	-2.2	7.6	7.6	7.6	0.0	0.0
Yugoslavia	127	120	30	21	4.6	5.1	1.6	-	-	2.7	2.1	1.8	0.8	2.2
Zambia	12	213	192	202	0.3	-0.7	35.3	-1.2	-4.8	6.6	6.2	5.5	0.2	1.7
Zimbabwe	58	159	81	80	2.2	0.2	13.1	1.7	-1.1	7.5	5.4	4.7	1.1	2.0

## Regional summaries

Sub-Saharan Africa	257	180	170	1.2	0.8	30.4	2.8	-0.4	6.6	6.3	5.9	0.2	1.1
Middle East and North Africa	241	74	62	3.9	2.7	9.1	3.1	0.4	7.1	5.1	4.4	1.1	2.2
South Asia	239	135	116	1.9	2.1	17.2	1.4	3.3	6.1	4.0	3.4	1.4	2.3
East Asia and Pacific	201	58	52	4.1	1.6	10.3	4.9	8.1	5.8	2.5	2.1	2.8	2.4
Latin America and Caribbean	154	53	41	3.5	3.8	5.3	4.0	2.1	6.0	3.2	2.7	2.1	2.3
CEE/CIS and Baltic States	101	42	35	3.0	2.4	6.3	-	-4.4	3.0	2.3	1.8	1.0	3.0
Industrialized countries	37	9	7	4.7	4.5	3.1	2.9	1.1	2.8	1.7	1.7	1.6	0.5
Developing countries	216	104	96	2.4	1.2	18.7	3.7	4.0	6.0	3.6	3.1	1.8	1.9
Least developed countries	281	182	168	1.4	1.1	29.3	-0.1	0.0	6.6	5.8	5.3	0.4	1.2
World	192	94	87	2.4	1.1	18.4	3.1	1.5	5.0	3.2	2.8	1.5	1.7

Countries in each region are listed on page 122.

## Definitions of the indicators

**Under-five mortality rate** – Probability of dying between birth and exactly five years of age expressed per 1,000 live births.

**GNP per capita** – Gross national product (GNP) is the sum of gross value added by all resident producers, plus any taxes that are not included in the valuation of output, plus net receipts of primary income from non-resident sources. GNP per capita is the gross national product, converted to United States dollars using the World Bank Atlas method, divided by the mid-year population.

**Total fertility rate** – The number of children that would be born per woman if she were to live to the end of her childbearing years and bear children at each age in accordance with prevailing age-specific fertility rates.

**Average annual rate of reduction required 1997-2000** – The average annual reduction rate required, for the period 1997-2000, to achieve an under-five mortality rate in the year 2000 of 70 per 1,000 live births or two-thirds the 1990 rate, whichever is less.

## Main data sources

**Under-five mortality** – United Nations Population Division, United Nations Statistics Division and UNICEF.

**GNP per capita** – World Bank.

**Fertility** – United Nations Population Division.

## Notes

- Data not available.

x Indicates data that refer to years or periods other than those specified in the column heading, differ from the standard definition, or refer to only part of a country.

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# Glossary

**ABC**

Assessment of Basic Competencies (Bangladesh)

**AGEI**

African Girl's Education Initiative

**AIDS**

acquired immune deficiency syndrome

**BRAC**

Bangladesh Rural Advancement Committee

**CAPS**

Continuous Assessment and Progression System (Myanmar)

**CEE**

Central and Eastern Europe

**CHILD**

Children's Integrated Learning and Development (Thailand)

**CIDA**

Canadian International Development Agency

**CIS**

Commonwealth of Independent States

**COPE**

Complementary Opportunities for Primary Education

**CRI**

Children's Resources International

**ECCD**

early childhood care for child growth and development

**EDUCO**

Programa de Educación con Participación de la Comunidad (El Salvador)

**EFA**

Education For All

**FAWE**

Forum for African Women Educationalists

**GAPS**

Gender and Primary Schooling in Africa

**GDP**

gross domestic product

**GNP**

gross national product

**HIV**

human immunodeficiency virus

**IDA**

International Development Association

**IDEAL**

Intensive District Approach to Education for All (Bangladesh)

**IDS**

Institute of Development Studies (United Kingdom)

**ILO**

International Labour Organization

**IMF**

International Monetary Fund

**IRI**

Interactive Radio Instruction

**MLA**

Monitoring Learning Achievement

**MLL**

Minimum Levels of Learning (India)

**MONEE**

Monitoring Social Conditions and Public Policy in Central and Eastern Europe

**MOU**

Memorandum of Understanding

**NGO**

non-governmental organization

**NSED**

National School Enrolment Day (Philippines)

**ODA**

official development assistance

**OECD**

Organisation for Economic Co-operation and Development

**OREALC**

Regional Office for Education in Latin America and the Caribbean (UNESCO)

**ORS**

oral rehydration salts

**ORT**

oral rehydration therapy

**PAGE**

Programme for the Advancement of Girls' Education (Zambia)

**SIDA**

Swedish International Development Authority

**TEP**

Teaching Emergency Package

**UN**

United Nations

**UNAIDS**

Joint United Nations Programme on HIV/AIDS

**UNDP**

United Nations Development Programme

**UNESCO**

United Nations Educational, Scientific and Cultural Organization

**UNFPA**

United Nations Population Fund

**UNHCR**

Office of the United Nations High Commissioner for Refugees

**UNICEF**

United Nations Children's Fund

**UNIFEM**

United Nations Development Fund for Women

**WHO**

World Health Organization

**ZINTEC**

Zimbabwe Integrated Teacher Educated Course

Note: All dollars are US dollars.



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Nearly a billion people will enter the 21st century unable to read a book or sign their names and two thirds of them are women. And they will live, as now, in more desperate poverty and poorer health than those who can. They are the world's functional illiterates—and their numbers are growing.

The total includes more than 130 million school age children, 73 million of them girls, who are growing up in the developing world without access to basic education. Millions of others languish in substandard schools where little learning takes place.

*The State of the World's Children 1999* report tells the stories of a world community unwilling to accept the consequences of illiteracy or to be denied the human right to a quality education. With the Convention on the Rights of the Child as a guiding framework, governments, policy makers,

educators, community leaders, parents and children themselves are advancing an education revolution. Their goal—Education For All.

Theirs is a broad vision of education: as a human right and a force for social change; as the single most vital element in combating poverty, empowering women, safeguarding children from exploitative and hazardous labour and sexual exploitation, promoting human rights and democracy, protecting the environment and controlling population growth. And as a path towards international peace and security.

This report is on their efforts and their progress. The Convention on the Rights of the Child is clear: Education is the foundation of a free and fulfilled life. It is the right of all children and the obligation of all governments.

*Girls in a Bangladesh village vowed on World Literacy Day, 7 September 1994, to teach their mothers to read and write. A mother, helped by her daughter, writes her name.*

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