



# HUMAN DEVELOPMENT INDICATORS

undp

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## Key

In the Human Development Indicators the countries are ranked in ascending order of their human development index (HDI). The reference numbers indicating that rank are in the alphabetical list of countries provided here.

Official government data received by the responsible United Nations or other international agencies have been used whenever possible. In some cases where there are no reliable official figures, estimates by the responsible agency have been used when available. In other cases, the UNDP has made its own estimates based on field information or comparable country data. Generally, only comprehensive or representative national data have been used. If the data refer to only a part of the country, this is indicated. The data in the Human Development Indicators, derived from so many sources, inevitably cover a wide range of data reliability.

Unless otherwise stated, the summary measures for the various human development, income and regional groups of countries are the appropriately weighted values for each group (see the lists following the indicators for the composition of each group). Where the summary measure is a total, the letter T appears after the figure. The following signs have been used:

- .. Data not available
- T Total
- r Rural only
- u Urban only

*Italicised figures* are UNDP estimates.

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		Life expectancy at birth (years) 1987	Adult literacy rate (%) 1985	Real GDP per capita (PPP \$)		Deprivation				Human development index	GNP per capita rank 1987	HDI rank minus GNP rank
				Actual 1987	Log 1987	Life expectancy	Literacy	North minimum purchasing power	Average of the three			
Low human development												
1	Niger	45	14	452	2.66	0.90	0.98	0.77	0.884	0.116	20	-19
2	Mali	45	17	543	2.73	0.92	0.94	0.71	0.857	0.143	15	-13
3	Burkina Faso	48	14	500	2.70	0.83	0.99	0.73	0.850	0.150	13	-10
4	Sierra Leone	42	30	480	2.68	1.00	0.80	0.75	0.850	0.150	27	-23
5	Chad	46	26	400	2.60	0.88	0.85	0.81	0.843	0.157	4	1
6	Guinea	43	29	500	2.70	0.97	0.81	0.73	0.838	0.162	31	-25
7	Somalia	46	12	1,000	3.00	0.89	1.00	0.51	0.800	0.200	23	-16
8	Mauritania	47	17	840	2.92	0.86	0.95	0.57	0.792	0.208	40	-32
9	Afghanistan	42	24	1,000	3.00	0.99	0.87	0.51	0.788	0.212	17	-8
10	Benin	47	27	665	2.82	0.85	0.84	0.64	0.776	0.224	28	-18
11	Burundi	50	35	450	2.65	0.78	0.74	0.77	0.765	0.235	18	-7
12	Bhutan	49	25	700	2.85	0.81	0.86	0.63	0.764	0.236	3	9
13	Mozambique	47	39	500	2.70	0.85	0.70	0.73	0.761	0.239	10	3
14	Malawi	48	42	476	2.68	0.84	0.66	0.75	0.750	0.250	7	7
15	Sudan	51	23	750	2.88	0.76	0.87	0.60	0.745	0.255	32	-17
16	Central African Rep.	46	41	591	2.77	0.88	0.67	0.68	0.742	0.258	29	-13
17	Nepal	52	26	722	2.86	0.72	0.84	0.62	0.727	0.273	8	9
18	Senegal	47	28	1,068	3.03	0.87	0.82	0.49	0.726	0.274	43	-25
19	Ethiopia	42	66	454	2.66	1.00	0.39	0.77	0.718	0.282	1	18
20	Zaire	53	62	220	2.34	0.69	0.43	1.00	0.706	0.294	5	15
21	Rwanda	49	47	571	2.76	0.80	0.60	0.69	0.696	0.304	26	-5
22	Angola	45	41	1,000	3.00	0.90	0.67	0.51	0.696	0.304	58	-36
23	Bangladesh	52	33	883	2.95	0.73	0.76	0.55	0.682	0.318	6	17
24	Nigeria	51	43	668	2.82	0.74	0.65	0.64	0.678	0.322	36	-12
25	Yemen Arab Rep.	52	25	1,250	3.10	0.72	0.86	0.44	0.672	0.328	47	-22
26	Liberia	55	35	696	2.84	0.63	0.74	0.63	0.667	0.333	42	-16
27	Togo	54	41	670	2.83	0.67	0.68	0.64	0.663	0.337	24	3
28	Uganda	52	58	511	2.71	0.73	0.48	0.73	0.646	0.354	21	7
29	Haiti	55	38	775	2.89	0.63	0.71	0.59	0.644	0.356	34	-5
30	Ghana	55	54	481	2.68	0.64	0.53	0.75	0.640	0.360	37	-7
31	Yemen, PDR	52	42	1,000	3.00	0.73	0.66	0.51	0.631	0.369	39	-8
32	Côte d'Ivoire	53	42	1,123	3.05	0.69	0.66	0.47	0.607	0.393	52	-20
33	Congo	49	63	756	2.88	0.80	0.42	0.60	0.605	0.395	59	-26
34	Namibia	56	30	1,500	3.18	0.61	0.80	0.38	0.596	0.404	60	-26
35	Tanzania, United Rep.	54	75	405	2.61	0.67	0.29	0.80	0.587	0.413	12	23
36	Pakistan	58	30	1,585	3.20	0.57	0.80	0.36	0.577	0.423	33	3
37	India	59	43	1,053	3.02	0.53	0.66	0.49	0.561	0.439	25	12
38	Madagascar	54	68	634	2.80	0.66	0.36	0.66	0.560	0.440	14	24
39	Papua New Guinea	55	45	1,843	3.27	0.64	0.63	0.31	0.529	0.471	50	-11
40	Kampuchea, Dem.	49	75	1,000	3.00	0.79	0.28	0.51	0.529	0.471	2	38
41	Cameroon	52	61	1,381	3.14	0.73	0.44	0.41	0.526	0.474	64	-23
42	Kenya	59	60	794	2.90	0.52	0.46	0.58	0.519	0.481	30	12
43	Zambia	54	76	717	2.86	0.66	0.28	0.62	0.519	0.481	19	24
44	Morocco	62	34	1,761	3.25	0.46	0.75	0.33	0.511	0.489	48	-4
Medium human development												
45	Egypt	62	45	1,357	3.13	0.46	0.63	0.41	0.499	0.501	49	-4
46	Lao PDR	49	84	1,000	3.00	0.79	0.18	0.51	0.494	0.506	9	37
47	Gabon	52	62	2,068	3.32	0.71	0.44	0.27	0.475	0.525	93	-46
48	Oman	57	30	7,750	3.89	0.60	0.80	0.00	0.465	0.535	104	-56
49	Bolivia	54	75	1,380	3.14	0.66	0.29	0.41	0.452	0.548	44	5
50	Myanmar	61	79	752	2.88	0.48	0.24	0.60	0.439	0.561	11	39
51	Honduras	65	59	1,119	3.05	0.37	0.46	0.47	0.437	0.563	53	-2
52	Zimbabwe	59	74	1,184	3.07	0.52	0.30	0.45	0.424	0.576	45	7
53	Lesotho	57	73	1,585	3.20	0.59	0.31	0.36	0.420	0.580	35	18
54	Indonesia	57	74	1,660	3.22	0.59	0.30	0.35	0.409	0.591	41	13
55	Guatemala	63	55	1,957	3.29	0.42	0.51	0.29	0.408	0.592	63	-8
56	Viet Nam	62	80	1,000	3.00	0.44	0.23	0.51	0.392	0.608	16	40
57	Algeria	63	50	2,633	3.42	0.41	0.57	0.20	0.391	0.609	91	-34
58	Botswana	59	71	2,496	3.40	0.52	0.33	0.21	0.354	0.646	69	-11
59	El Salvador	64	72	1,733	3.24	0.40	0.32	0.33	0.349	0.651	56	3
60	Tunisia	66	55	2,741	3.44	0.33	0.51	0.18	0.343	0.657	70	-10
61	Iran, Islamic Rep.	66	51	3,300	3.52	0.34	0.56	0.12	0.340	0.660	97	-36
62	Syrian Arab Rep.	66	60	3,250	3.51	0.34	0.46	0.13	0.309	0.691	79	-17
63	Dominican Rep.	67	78	1,750	3.24	0.32	0.25	0.33	0.301	0.699	51	12
64	Saudi Arabia	64	55	8,320	3.92	0.38	0.51	0.00	0.298	0.702	107	-43
65	Philippines	64	86	1,878	3.27	0.39	0.16	0.31	0.286	0.714	46	19
66	China	70	69	2,124	3.33	0.23	0.36	0.27	0.284	0.716	22	44

	Life expectancy at birth (years) 1987	Adult literacy rate (%) 1985	Real GDP per capita (PPP \$)		Deprivation				Human development index	GNP per capita rank 1987	HDI rank minus GNP rank	
			Actual 1987	Log 1987	Life expectancy	Literacy	North minimum purchasing power	Average of the three				
67	Libyan Arab Jamahiriya	62	66	7,250	3.86	0.46	0.39	0.00	0.281	0.719	103	-36
68	South Africa	61	70	4,981	3.70	0.46	0.34	0.00	0.269	0.731	82	-14
69	Lebanon	68	78	2,250	3.35	0.30	0.25	0.25	0.265	0.735	78	-9
70	Mongolia	64	90	2,000	3.30	0.39	0.11	0.29	0.263	0.737	57	13
71	Nicaragua	64	88	2,209	3.34	0.38	0.14	0.25	0.257	0.743	54	17
72	Turkey	65	74	3,781	3.58	0.37	0.30	0.08	0.249	0.751	71	1
73	Jordan	67	75	3,161	3.50	0.32	0.29	0.14	0.248	0.752	76	-3
74	Peru	63	85	3,129	3.50	0.43	0.17	0.14	0.247	0.753	74	0
75	Ecuador	66	83	2,687	3.43	0.34	0.19	0.19	0.242	0.758	68	7
76	Iraq	65	89	2,400	3.38	0.37	0.13	0.23	0.241	0.759	96	-20
77	United Arab Emirates	71	60	12,191	4.09	0.20	0.46	0.00	0.218	0.782	127	-50
78	Thailand	66	91	2,576	3.41	0.34	0.10	0.20	0.217	0.783	55	23
79	Paraguay	67	88	2,603	3.42	0.31	0.14	0.20	0.216	0.784	65	14
80	Brazil	65	78	4,307	3.63	0.35	0.26	0.04	0.216	0.784	85	-5
81	Mauritius	69	83	2,617	3.42	0.24	0.19	0.20	0.212	0.788	75	6
82	Korea, Dem. Rep.	70	90	2,000	3.30	0.23	0.11	0.29	0.211	0.789	67	15
83	Sri Lanka	71	87	2,053	3.31	0.21	0.15	0.28	0.211	0.789	38	45
84	Albania	72	85	2,000	3.30	0.17	0.17	0.29	0.210	0.790	61	23
High human development												
85	Malaysia	70	74	3,849	3.59	0.23	0.30	0.07	0.200	0.800	80	5
86	Colombia	65	88	3,524	3.55	0.36	0.14	0.10	0.199	0.801	72	14
87	Jamaica	74	82	2,506	3.40	0.11	0.21	0.21	0.176	0.824	62	25
88	Kuwait	73	70	13,843	4.14	0.14	0.34	0.00	0.161	0.839	122	-34
89	Venezuela	70	87	4,306	3.63	0.23	0.15	0.04	0.139	0.861	95	-6
90	Romania	71	96	3,000	3.48	0.21	0.05	0.15	0.137	0.863	84	6
91	Mexico	69	90	4,624	3.67	0.24	0.11	0.01	0.124	0.876	81	10
92	Cuba	74	96	2,500	3.40	0.11	0.05	0.21	0.123	0.877	66	26
93	Panama	72	89	4,009	3.60	0.17	0.13	0.06	0.117	0.883	88	5
94	Trinidad and Tobago	71	96	3,664	3.56	0.21	0.05	0.09	0.115	0.885	100	-6
95	Portugal	74	85	5,597	3.75	0.13	0.17	0.00	0.101	0.899	94	1
96	Singapore	73	86	12,790	4.11	0.14	0.16	0.00	0.101	0.899	110	-14
97	Korea, Rep.	70	95	4,832	3.68	0.23	0.06	0.00	0.097	0.903	92	5
98	Poland	72	98	4,000	3.60	0.19	0.02	0.06	0.090	0.910	83	15
99	Argentina	71	96	4,647	3.67	0.21	0.05	0.01	0.090	0.910	89	10
100	Yugoslavia	72	92	5,000	3.70	0.16	0.10	0.00	0.087	0.913	90	10
101	Hungary	71	98	4,500	3.65	0.21	0.02	0.02	0.085	0.915	87	14
102	Uruguay	71	95	5,063	3.70	0.20	0.06	0.00	0.084	0.916	86	16
103	Costa Rica	75	93	3,760	3.58	0.10	0.07	0.08	0.084	0.916	77	26
104	Bulgaria	72	93	4,750	3.68	0.16	0.08	0.01	0.082	0.918	99	5
105	USSR	70	99	6,000	3.78	0.23	0.01	0.00	0.080	0.920	101	4
106	Czechoslovakia	72	98	7,750	3.89	0.19	0.02	0.00	0.069	0.931	102	4
107	Chile	72	98	4,862	3.69	0.18	0.02	0.00	0.069	0.931	73	34
108	Hong Kong	76	88	13,906	4.14	0.05	0.14	0.00	0.064	0.936	111	-3
109	Greece	76	93	5,500	3.74	0.07	0.08	0.00	0.051	0.949	98	11
110	German Dem. Rep.	74	99	8,000	3.90	0.13	0.01	0.00	0.047	0.953	115	-5
111	Israel	76	95	9,182	3.96	0.07	0.06	0.00	0.043	0.957	108	3
112	USA	76	96	17,615	4.25	0.07	0.05	0.00	0.039	0.961	129	-17
113	Austria	74	99	12,386	4.09	0.11	0.01	0.00	0.039	0.961	118	-5
114	Ireland	74	99	8,566	3.93	0.11	0.01	0.00	0.039	0.961	106	8
115	Spain	77	95	8,989	3.95	0.04	0.06	0.00	0.035	0.965	105	10
116	Belgium	75	99	13,140	4.12	0.09	0.01	0.00	0.034	0.966	116	0
117	Italy	76	97	10,682	4.03	0.07	0.03	0.00	0.034	0.966	112	5
118	New Zealand	75	99	10,541	4.02	0.09	0.01	0.00	0.034	0.966	109	9
119	Germany, Fed. Rep.	75	99	14,730	4.17	0.09	0.01	0.00	0.033	0.967	120	-1
120	Finland	75	99	12,795	4.11	0.09	0.01	0.00	0.033	0.967	121	-1
121	United Kingdom	76	99	12,270	4.09	0.08	0.01	0.00	0.030	0.970	113	8
122	Denmark	76	99	15,119	4.18	0.07	0.01	0.00	0.029	0.971	123	-1
123	France	76	99	13,961	4.14	0.07	0.01	0.00	0.026	0.974	119	4
124	Australia	76	99	11,782	4.07	0.06	0.01	0.00	0.022	0.978	114	10
125	Norway	77	99	15,940	4.20	0.04	0.01	0.00	0.017	0.983	128	-3
126	Canada	77	99	16,375	4.21	0.04	0.01	0.00	0.017	0.983	124	2
127	Netherlands	77	99	12,661	4.10	0.04	0.01	0.00	0.016	0.984	117	10
128	Switzerland	77	99	15,403	4.19	0.03	0.01	0.00	0.014	0.986	130	-2
129	Sweden	77	99	13,780	4.14	0.03	0.01	0.00	0.013	0.987	125	4
130	Japan	78	99	13,135	4.12	0.00	0.01	0.00	0.004	0.996	126	4

	Life expectancy at birth (years) 1987	Population with access to health services (%) 1985-87	Population with access to safe water (%) 1985-87	Population with access to sanitation (%) 1985-87	Daily calorie supply (as % of requirements) 1984-86	Adult literacy rate (%) 1985	GNP per capita (US \$) 1987	Real GDP per capita (PPP\$) 1987
Low human development	55	47	48	14	95	41	300	970
Excluding India	52	..	39	22	91	40	300	880
1 Niger	45	41	47	..	100	14	260	450
2 Mali	45	15	17	19	86	17	210	540
3 Burkina Faso	48	49	67	9	86	14	190	..
4 Sierra Leone	42	..	25	25	81	30	300	480
5 Chad	46	30	..	..	69	26	150	..
6 Guinea	43	32	19	..	77	29	..	..
7 Somalia	46	27	34	18	90	12	290	..
8 Mauritania	47	30	..	..	92	17	440	840
9 Afghanistan	42	29	21	..	94	24	..	..
10 Benin	47	18	52	35	95	27	310	670
11 Burundi	50	61	26	58	97	35	250	450
12 Bhutan	49	65	..	..	..	..	150	..
13 Mozambique	47	39	16	21	69	39	170	..
14 Malawi	48	80	56	..	102	42	160	480
15 Sudan	51	51	21	..	88	23	330	750
16 Central African Rep.	46	45	..	..	86	41	330	590
17 Nepal	52	..	29	2	93	26	160	720
18 Senegal	47	40	53	..	99	28	520	1,070
19 Ethiopia	42	46	16	..	71	66	130	450
20 Zaire	53	26	33	..	98	62	150	220
21 Rwanda	49	27	50	57	81	47	300	570
22 Angola	45	30	30	19	82	41	470	..
23 Bangladesh	52	45	46	6	83	33	160	880
24 Nigeria	51	40	46	..	90	43	370	670
25 Yemen Arab Rep.	52	35	42	..	94	25	590	..
26 Liberia	55	39	55	..	102	35	450	700
27 Togo	54	61	55	14	97	41	290	670
28 Uganda	52	61	20	30	95	58	260	510
29 Haiti	55	70	38	21	84	38	360	780
30 Ghana	55	60	56	30	76	54	390	480
31 Yemen, PDR	52	30	54	..	96	42	420	..
32 Côte d'Ivoire	53	30	19	..	110	42	740	1,120
33 Congo	49	83	21	..	117	63	870	760
34 Namibia	56	..	..	..	..	..	..	..
35 Tanzania, United Rep.	54	76	56	68	96	..	180	410
36 Pakistan	58	55	44	20	97	30	350	1,590
37 India	59	..	57	10	100	43	300	1,050
38 Madagascar	54	56	32	..	106	68	210	630
39 Papua New Guinea	55	..	27	45	96	45	700	1,840
40 Kampuchea, Dem.	49	53	3	..	98	75	..	..
41 Cameroon	52	41	33	46	88	..	970	1,380
42 Kenya	59	..	30	..	92	60	330	790
43 Zambia	54	75	59	56	92	76	250	720
44 Morocco	62	70	60	..	118	34	610	1,760
Medium human development	67	75	59	50	113	71	690	2,370
Excluding China	63	..	..	..	115	73	1,250	2,730
45 Egypt	62	..	73	..	132	45	680	1,360
46 Lao PDR	49	67	21	..	104	84	170	..
47 Gabon	52	90	92	..	107	62	2,700	2,070
48 Oman	57	91	53	31	..	30	5,810	..
49 Bolivia	54	63	44	21	89	75	580	1,380
50 Myanmar	61	33	27	24	119	..	200	750
51 Honduras	65	73	50	30	92	59	810	1,120
52 Zimbabwe	59	71	..	..	89	74	580	1,180
53 Lesotho	57	80	36	15	101	73	370	1,590
54 Indonesia	57	80	38	37	116	74	450	1,660
55 Guatemala	63	34	38	24	105	55	950	1,960
56 Viet Nam	62	80	46	..	105	..	..	..
57 Algeria	63	88	68	57	112	50	2,680	2,630
58 Botswana	59	89	54	42	96	71	1,050	2,500
59 El Salvador	64	56	52	60	94	72	860	1,730
60 Tunisia	66	90	68	52	123	55	1,180	2,740
61 Iran, Islamic Rep.	66	78	76	..	138	51	..	..
62 Syrian Arab Rep.	66	76	76	..	131	60	1,640	..
63 Dominican Rep.	67	80	63	28	109	78	730	..
64 Saudi Arabia	64	97	97	..	125	..	6,200	8,320
65 Philippines	64	..	52	67	104	86	590	1,880
66 China	70	..	..	..	111	69	290	2,120

	Life expectancy at birth (years) 1987	Population with access to health services (%) 1985-87	Population with access to safe water (%) 1985-87	Population with access to sanitation (%) 1985-87	Daily calorie supply (as % of requirements) 1984-86	Adult literacy rate (%) 1985	GNP per capita (US \$) 1987	Real GDP per capita (PPP\$) 1987	
67	Libyan Arab Jamahiriya	62	..	97	..	153	66	5,460	..
68	South Africa	61	..	..	..	120	..	1,890	4,980
69	Lebanon	68	..	93	..	125	78	..	..
70	Mongolia	64	..	..	..	116	..	..	..
71	Nicaragua	64	83	49	27	110	88	830	2,210
72	Turkey	65	..	78	..	125	74	1,210	3,780
73	Jordan	67	97	96	61	121	75	1,560	3,160
74	Peru	63	75	55	50	93	85	1,470	3,130
75	Ecuador	66	62	58	67	89	83	1,040	2,690
76	Iraq	65	93	87	75	124	89	3,020	..
77	United Arab Emirates	71	90	..	..	..	..	15,830	12,190
78	Thailand	66	70	64	53	105	91	850	2,580
79	Paraguay	67	61	29	86	123	88	990	2,600
80	Brazil	65	..	78	64	111	78	2,020	4,310
81	Mauritius	69	100	100	92	121	83	1,490	2,620
82	Korea, Dem. Rep.	70	..	..	..	135	..	..	..
83	Sri Lanka	71	93	40	45	110	87	400	2,050
84	Albania	72	..	..	..	114	..	..	..
High human development		73	..	..	..	131	..	9,250	11,860
85	Malaysia	70	..	84	76	121	74	1,810	3,850
86	Colombia	65	60	92	70	110	..	1,240	3,520
87	Jamaica	74	90	96	91	116	..	940	2,510
88	Kuwait	73	100	..	..	..	70	14,610	13,840
89	Venezuela	70	..	90	51	102	87	3,230	4,310
90	Romania	71	..	..	..	127	..	2,560	..
91	Mexico	69	..	77	58	135	90	1,830	4,620
92	Cuba	74	..	..	..	135	96	..	..
93	Panama	72	80	83	81	107	89	2,240	4,010
94	Trinidad and Tobago	71	99	98	98	126	96	4,210	3,660
95	Portugal	74	..	..	..	128	85	2,830	5,600
96	Singapore	73	100	100	99	124	86	7,940	12,790
97	Korea, Rep.	70	93	77	100	122	..	2,690	4,830
98	Poland	72	..	..	..	126	..	2,070	..
99	Argentina	71	71	56	69	136	96	2,390	4,650
100	Yugoslavia	72	..	..	..	139	92	2,480	..
101	Hungary	71	..	..	..	135	..	2,240	..
102	Uruguay	71	82	85	59	100	95	2,190	5,060
103	Costa Rica	75	80	91	94	124	93	1,610	3,760
104	Bulgaria	72	..	..	..	145	..	4,150	..
105	USSR	70	..	..	..	133	..	4,550	..
106	Czechoslovakia	72	..	..	..	141	..	5,820	..
107	Chile	72	97	94	85	106	98	1,310	4,860
108	Hong Kong	76	..	..	..	121	88	8,070	13,910
109	Greece	76	..	..	..	147	93	4,020	..
110	German Dem. Rep.	74	..	..	..	145	..	7,180	..
111	Israel	76	..	..	..	118	95	6,800	9,180
112	USA	76	..	..	..	138	96	18,530	17,620
113	Austria	74	..	..	..	130	..	11,980	12,390
114	Ireland	74	..	..	..	146	..	6,120	8,570
115	Spain	77	..	..	..	137	95	6,010	8,990
116	Belgium	75	..	..	..	146	..	11,480	13,140
117	Italy	76	..	..	..	139	97	10,350	10,680
118	New Zealand	75	..	..	..	129	..	7,750	10,540
119	Germany, Fed. Rep.	75	..	..	..	130	..	14,400	14,730
120	Finland	75	..	..	..	113	..	14,470	12,800
121	United Kingdom	76	..	..	..	128	..	10,420	12,270
122	Denmark	76	..	..	..	131	..	14,930	15,120
123	France	76	..	..	..	130	..	12,790	13,960
124	Australia	76	..	..	..	125	..	11,100	11,780
125	Norway	77	..	..	..	120	..	17,190	15,940
126	Canada	77	..	..	..	129	..	15,160	16,380
127	Netherlands	77	..	..	..	121	..	11,860	12,660
128	Switzerland	77	..	..	..	128	..	21,330	15,400
129	Sweden	77	..	..	..	113	..	15,550	13,780
130	Japan	78	..	..	..	122	..	15,760	13,140
All developing countries		62	61	55	32	107	60	650	1,970
Least developed countries		50	46	35	20	89	37	210	690
Sub-Saharan Africa		51	45	37	..	91	48	440	990
Industrial countries		74	..	..	..	132	..	10,760	14,260
World		65	..	..	..	113	..	3,100	4,110

Note: Summary data for regional and income groups are given in tables 23 and 24.

## Millions

	Without access to health services 1985-87	Without access to safe water 1985-87	Without access to adequate sanitation 1985-87	Malnourished (underweight) children 1980-88	Illiterate adults 1985	Out-of-school children 1986-88	Population below poverty line 1977-86
Low human development Excluding India	775 T	750 T	1,300 T	90 T	500 T	140 T	700 T
1 Niger	4.0	3.6	..	0.6	3.1	1.7	1.9 r
2 Mali	7.5	7.3	7.1	0.5	3.9	2.2	3.9
3 Burkina Faso	4.3	2.8	7.7	..	4.2	1.9	..
4 Sierra Leone	..	2.9	2.9	0.2	1.6	0.7	1.8 r
5 Chad	3.8	..	..	..	2.3	1.1	2.6
6 Guinea	4.4	5.3	..	..	2.6	1.5	..
7 Somalia	5.2	4.7	5.8	..	3.3	1.8	4.2
8 Mauritania	1.3	..	..	0.1	0.9	0.4	..
9 Afghanistan	11.0	12.0	..	..	7.0	3.4	1.2 u
10 Benin	3.6	2.1	2.9	..	1.7	0.7	1.8 r
11 Burundi	2.0	3.8	2.1	0.3	1.8	1.1	4.3
12 Bhutan	0.5	..	..	..	..	0.3	..
13 Mozambique	9.0	12.0	12.0	..	5.1	2.8	..
14 Malawi	1.6	3.5	..	0.4	2.5	1.2	6.1
15 Sudan	12.0	19.0	..	..	10.0	4.5	16.0 r
16 Central African Rep.	1.5	..	..	..	0.9	0.5	1.4 r
17 Nepal	..	13.0	18.0	2.1	7.8	2.2	11.0
18 Senegal	4.2	3.3	..	0.3	2.8	1.2	..
19 Ethiopia	24.0	38.0	..	2.9	8.3	10.0	29.0
20 Zaire	25.0	23.0	..	1.8	6.9	4.8	17.0 r
21 Rwanda	5.0	3.4	2.9	0.4	1.8	1.2	5.8
22 Angola	6.7	6.7	7.7	..	3.1	1.4	..
23 Bangladesh	60.0	59.0	103.0	11.0	41.0	19.0	94.0
24 Nigeria	63.0	57.0	..	..	31.0	11.0	..
25 Yemen Arab Rep.	4.9	4.4	..	0.9	2.9	0.9	..
26 Liberia	1.5	1.1	..	0.1	0.9	0.5	0.3 r
27 Togo	1.2	1.4	2.8	0.2	1.1	0.3	0.3 u
28 Uganda	6.7	14.0	12.0	0.3	3.8	2.8	..
29 Haiti	1.9	3.9	5.0	0.3	2.4	0.7	4.7
30 Ghana	5.6	6.2	9.9	0.7	3.6	1.8	6.2
31 Yemen, PDR	1.6	1.1	..	0.1	0.7	0.3	0.3 r
32 Côte d'Ivoire	8.1	9.4	..	0.3	3.4	1.9	3.2
33 Congo	0.3	1.5	..	0.1	0.4	..	..
34 Namibia	..	..	..	..	..	..	..
35 Tanzania, United Rep.	6.1	11.0	8.1	2.5	..	4.2	..
36 Pakistan	52.0	64.0	92.0	11.0	44.0	23.0	34.0
37 India	..	352.0	737.0	46.0	297.0	10.0	394.0
38 Madagascar	4.9	7.6	..	0.7	2.0	0.9	5.6
39 Papua New Guinea	..	2.8	2.1	0.2	1.2	0.6	2.5
40 Kampuchea, Dem.	3.7	7.7	..	..	1.3	..	..
41 Cameroon	6.3	7.2	5.8	0.3	..	0.9	3.0
42 Kenya	..	16.0	..	..	4.5	..	10.0
43 Zambia	2.0	3.2	3.5	..	1.0	0.7	1.1 u
44 Morocco	7.2	9.6	..	0.6	9.3	3.2	8.9
Medium human development Excluding China	475 T	750 T	1,100 T	55 T	370 T	100 T	450 T
45 Egypt	..	14.0	..	1.3	17.0	2.7	12.0
46 Lao PDR	1.3	3.0	..	0.3	0.4	0.3	..
47 Gabon	0.1	0.1	..	..	0.3	..	..
48 Oman	0.1	0.7	1.0	..	0.5	0.1	..
49 Bolivia	2.6	3.9	5.5	0.2	1.0	0.5	2.9 r
50 Myanmar	27.0	29.0	30.0	2.1	..	4.2	16.0
51 Honduras	1.3	2.4	3.4	0.2	1.1	0.4	1.8
52 Zimbabwe	2.6	..	..	0.2	1.3	0.2	..
53 Lesotho	0.3	1.1	1.4	..	0.3	0.1	0.9
54 Indonesia	35.0	109.0	110.0	11.0	29.0	17.0	68.0
55 Guatemala	5.7	5.4	6.6	0.5	2.1	1.3	6.2
56 Viet Nam	13.0	35.0	..	4.7	..	5.5	3.0 r
57 Algeria	2.9	7.6	10.0	..	6.6	1.7	2.1 u
58 Botswana	0.1	0.6	0.7	0.0	0.2	0.1	0.6
59 El Salvador	2.2	2.4	2.0	..	0.8	0.5	1.4
60 Tunisia	0.8	2.5	3.7	0.2	2.2	0.5	1.4
61 Iran, Islamic Rep.	12.0	13.0	..	4.1	15.0	2.5	..
62 Syrian Arab Rep.	2.8	2.8	..	..	2.4	0.5	..
63 Dominican Rep.	1.4	2.6	5.0	0.1	0.9	0.1	3.0
64 Saudi Arabia	0.4	0.4	..	..	..	1.5	..
65 Philippines	..	29.0	20.0	2.9	5.0	1.5	35.0
66 China	..	..	..	..	251.0	40.0	87.0 r

	Millions						
	Without access to health services 1985-87	Without access to safe water 1985-87	Without access to adequate sanitation 1985-87	Malnourished (underweight) children 1980-88	Illiterate adults 1985	Out-of-school children 1986-88	Population below poverty line 1977-86
67 Libyan Arab Jamahiriya	..	0.1	..	..	0.8	..	..
68 South Africa	..	..	..	..	..	..	..
69 Lebanon	..	0.2	..	0.1	0.4	0.1	..
70 Mongolia	..	..	..	..	..	0.0	..
71 Nicaragua	0.6	1.8	2.6	0.1	0.2	0.3	0.7
72 Turkey	..	12.0	..	..	9.1	2.9	..
73 Jordan	0.1	0.2	1.5	..	0.5	0.0	0.6
74 Peru	5.3	9.6	11.0	0.4	1.9	0.1	7.2 u
75 Ecuador	3.9	4.3	3.4	0.3	1.0	0.3	5.2
76 Iraq	1.2	2.3	4.4	..	1.0	1.2	..
77 United Arab Emirates	0.2	..	..	..	..	0.1	0.0 r
78 Thailand	16.0	19.0	25.0	1.5	3.2	5.2	16.0
79 Paraguay	1.6	2.8	0.6	..	0.3	0.4	1.4
80 Brazil	..	32.0	52.0	2.4	21.0	5.0	..
81 Mauritius	0.0	0.0	0.1	0.0	0.1	0.0	0.1
82 Korea, Dem. Rep.	..	..	..	..	..	1.5	..
83 Sri Lanka	1.2	10.0	9.2	0.7	1.5	0.6	..
84 Albania	..	..	..	..	..	0.1	..
High human development	..	..	..	..	..	..	..
85 Malaysia	..	2.7	4.0	..	2.7	0.9	4.6
86 Colombia	12.0	2.4	9.2	0.5	..	1.3	13.0
87 Jamaica	0.2	0.1	0.2	0.0	..	0.1	1.0 r
88 Kuwait	0.0	..	..	0.0	0.4	0.1	..
89 Venezuela	..	1.9	9.2	0.3	1.5	0.8	..
90 Romania	..	..	..	..	..	0.3	..
91 Mexico	..	20.0	36.0	..	5.2	3.5	..
92 Cuba	..	..	..	..	0.3	0.1	..
93 Panama	0.5	0.4	0.4	0.0	0.2	0.1	0.6
94 Trinidad and Tobago	0.0	0.0	0.0	0.0	0.0	0.0	0.2 r
95 Portugal	..	..	..	..	1.2	0.2	..
96 Singapore	0.0	0.0	0.0	0.0	0.3	0.0	..
97 Korea, Rep.	3.0	9.8	0.0	..	..	0.2	6.8
98 Poland	..	..	..	..	..	0.4	..
99 Argentina	9.1	14.0	9.8	..	1.0	0.3	..
100 Yugoslavia	..	..	..	..	1.5	0.6	..
101 Hungary	..	..	..	..	..	0.2	..
102 Uruguay	0.6	0.5	1.3	..	0.1	0.0	0.6 u
103 Costa Rica	0.6	0.3	0.2	0.0	0.1	0.2	..
104 Bulgaria	..	..	..	..	..	0.1	..
105 USSR	..	..	..	..	..	0.0	..
106 Czechoslovakia	..	..	..	..	..	0.6	..
107 Chile	0.4	0.8	1.9	0.0	0.2	0.2	..
108 Hong Kong	..	..	..	..	0.5	0.1	..
100 Greece	..	..	..	..	0.6	0.0	..
110 German Dem. Rep.	..	..	..	..	..	0.3	..
111 Israel	..	..	..	..	0.2	0.0	..
112 USA	..	..	..	..	..	0.0	..
113 Austria	..	..	..	..	..	0.1	..
114 Ireland	..	..	..	..	..	0.2	..
115 Spain	..	..	..	..	1.7	0.0	..
116 Belgium	..	..	..	..	..	0.0	..
117 Italy	..	..	..	..	1.4	0.7	..
118 New Zealand	..	..	..	..	..	0.0	..
119 Germany, Fed. Rep.	..	..	..	..	..	0.3	..
120 Finland	..	..	..	..	..	0.0	..
121 United Kingdom	..	..	..	..	..	0.5	..
122 Denmark	..	..	..	..	..	0.0	..
123 France	..	..	..	..	..	0.0	..
124 Australia	..	..	..	..	..	0.0	..
125 Norway	..	..	..	..	..	0.0	..
126 Canada	..	..	..	..	..	0.0	..
127 Netherlands	..	..	..	..	..	0.0	..
128 Switzerland	..	..	..	..	..	0.0	..
129 Sweden	..	..	..	..	..	0.1	..
130 Japan	..	..	..	..	..	0.0	..
All developing countries	1,500 T	1,750 T	2,800 T	150 T	870 T	240 T	1,150 T
Least developed countries	225 T	250 T	350 T	35 T	150 T	70 T	250 T
Sub-Saharan Africa	..	..	..	..	..	..	..
Industrial countries	..	..	..	..	..	..	..
World	..	..	..	..	..	..	..

Note: Summary data for regional and income groups are given in tables 23 and 24.

	Life expectancy (years)			Under-five mortality rate (per 1,000)		Population with access to safe water (%)		Daily calorie supply (as % of requirements)		Adult literacy rate (%)		GNP per capita (US\$)	
	1960	1975	1987	1960	1988	1975	1985-87	1964-66	1984-86	1970	1985	1976	1987
Low human development	42	49	55	285	170	31	48	89	95	29	41	180	300
Excluding India	40	46	52	287	186	30	39	88	91	23	40	220	300
1 Niger	35	40	45	320	228	27	47	85	100	4	14	160	260
2 Mali	35	39	45	370	292	..	17	83	86	8	17	100	210
3 Burkina Faso	36	42	48	362	233	25	67	91	86	8	14	110	190
4 Sierra Leone	32	36	42	386	266	..	25	79	81	13	30	200	300
5 Chad	35	40	46	326	223	26	..	99	69	11	26	120	150
6 Guinea	33	37	43	346	248	14	19	81	77	14	29	150	..
7 Somalia	36	42	46	294	221	38	34	92	90	3	12	110	290
8 Mauritania	35	41	47	320	220	..	..	88	92	..	17	340	440
9 Afghanistan	33	39	42	380	300	9	21	90	94	8	24	160	..
10 Benin	35	41	47	310	185	34	52	88	95	16	27	130	310
11 Burundi	42	45	50	258	188	..	26	103	97	20	35	120	250
12 Bhutan	38	43	49	297	197	..	..	..	..	..	..	70	150
13 Mozambique	37	43	47	330	298	..	16	86	69	22	39	170	170
14 Malawi	38	42	48	364	262	..	56	91	102	30	42	140	160
15 Sudan	39	44	51	293	181	..	21	79	88	17	23	290	330
16 Central African Rep.	37	42	46	308	223	..	..	91	86	16	41	230	330
17 Nepal	38	45	52	297	197	8	29	87	93	13	26	120	160
18 Senegal	37	41	47	313	136	..	53	104	99	12	28	390	520
19 Ethiopia	36	42	42	294	259	8	16	77	71	..	66	100	130
20 Zaire	42	47	53	251	138	19	33	98	98	42	62	140	150
21 Rwanda	42	45	49	248	206	68	50	73	81	32	47	110	300
22 Angola	33	39	45	346	292	..	30	81	82	12	41	330	470
23 Bangladesh	40	46	52	262	188	56	46	91	83	24	33	110	160
24 Nigeria	40	46	51	318	174	..	46	95	90	25	43	380	370
25 Yemen Arab Rep.	37	45	52	378	190	..	42	80	94	5	25	250	590
26 Liberia	41	49	55	258	147	..	55	94	102	18	35	450	450
27 Togo	39	47	54	305	153	16	55	101	97	17	41	260	290
28 Uganda	43	48	52	224	169	35	20	96	95	41	58	240	260
29 Haiti	42	50	55	294	171	12	38	88	84	22	38	200	360
30 Ghana	45	51	55	224	146	35	56	87	76	31	54	580	390
31 Yemen, PDR	37	45	52	378	197	..	54	84	96	20	42	280	420
32 Côte d'Ivoire	39	47	53	264	142	..	19	102	110	18	42	610	740
33 Congo	38	44	49	241	114	38	21	101	117	35	63	520	870
34 Namibia	42	50	56	262	176	..	..	..	..	..	..	..	..
35 Tanzania, United Rep.	41	48	54	248	176	39	56	85	96	33	..	180	180
36 Pakistan	43	50	58	277	166	25	44	76	97	21	30	170	350
37 India	44	52	59	282	149	31	57	89	100	34	43	150	300
38 Madagascar	41	48	54	364	184	25	32	108	106	50	68	200	210
39 Papua New Guinea	41	49	55	247	81	20	27	72	96	32	45	490	700
40 Kampuchea, Dem.	42	36	49	218	199	..	3	98	98	..	75	..	..
41 Cameroon	40	46	52	275	153	..	33	89	88	33	..	290	970
42 Kenya	45	52	59	208	113	17	30	98	92	32	60	240	330
43 Zambia	42	48	54	228	127	42	59	91	92	52	76	440	250
44 Morocco	47	54	62	265	119	..	60	92	118	22	34	540	610
Medium human development	48	61	67	209	72	33	59	88	113	57	71	540	690
Excluding China	48	56	63	214	94	..	..	92	115	..	73	740	1,250
45 Egypt	46	54	62	300	125	..	73	97	132	35	45	280	680
46 Lao PDR	40	42	49	232	159	..	21	86	104	33	84	90	170
47 Gabon	41	46	52	288	169	..	92	81	107	33	62	..	2,700
48 Oman	40	48	57	378	64	..	53	..	..	..	30	..	5,810
49 Bolivia	43	48	54	282	172	34	44	77	89	57	75	390	580
50 Myanmar	44	54	61	229	95	17	27	89	119	71	..	120	200
51 Honduras	46	56	65	232	107	41	50	87	92	53	59	390	810
52 Zimbabwe	45	53	59	182	113	..	..	87	89	55	74	550	580
53 Lesotho	42	50	57	208	136	17	36	89	101	62	73	170	370
54 Indonesia	41	49	57	235	119	11	38	81	116	54	74	240	450
55 Guatemala	46	55	63	230	99	39	38	93	105	44	55	630	950
56 Viet Nam	44	53	62	233	88	..	46	97	105	..	..	..	..
57 Algeria	47	55	63	270	107	77	68	72	112	25	50	990	2,680
58 Botswana	46	52	59	174	92	..	54	88	96	41	71	..	1,050
59 El Salvador	50	58	64	206	84	53	52	80	94	57	72	490	860
60 Tunisia	48	58	66	255	83	..	68	94	123	31	55	840	1,180
61 Iran, Islamic Rep.	50	57	66	254	90	51	76	87	138	29	51	1,930	..
62 Syrian Arab Rep.	50	59	66	218	64	..	76	89	131	40	60	780	1,640
63 Dominican Rep.	52	61	67	200	81	55	63	85	109	67	78	780	730
64 Saudi Arabia	44	56	64	292	98	64	97	79	125	9	..	4,480	6,200
65 Philippines	53	59	64	135	73	40	52	82	104	83	86	410	590
66 China	47	65	70	202	43	..	..	86	111	..	69	410	290

	Life expectancy (years)			Under-five mortality rate (per 1,000)		Population with access to safe water (%)		Daily calorie supply (as % of requirements)		Adult literacy rate (%)		GNP per capita (US\$)	
	1960	1975	1987	1960	1988	1975	1985-87	1964-66	1984-86	1970	1985	1976	1987
67 Libyan Arab Jamahiriya	47	54	62	268	119	87	97	83	153	37	66	6,310	5,460
68 South Africa	49	55	61	192	95	..	..	107	120	..	..	1,340	1,890
69 Lebanon	60	65	68	92	51	..	93	99	125	69	78	..	..
70 Mongolia	52	61	64	158	59	..	..	106	116	81	..	860	..
71 Nicaragua	47	55	64	210	95	46	49	107	110	58	88	750	830
72 Turkey	50	59	65	258	93	68	78	105	125	52	74	990	1,210
73 Jordan	47	59	67	218	57	..	96	93	121	47	75	610	1,560
74 Peru	48	56	63	233	123	47	55	98	93	71	85	800	1,470
75 Ecuador	53	60	66	183	87	36	58	83	89	72	83	640	1,040
76 Iraq	48	59	65	222	94	66	87	89	124	34	89	1,390	3,020
77 United Arab Emirates	53	65	71	239	32	..	..	..	..	16	..	..	15,830
78 Thailand	52	60	66	149	49	25	64	95	105	79	91	380	850
79 Paraguay	64	66	67	134	62	13	29	112	123	80	88	640	990
80 Brazil	55	61	65	160	85	..	78	100	111	66	78	1,140	2,020
81 Mauritius	59	64	69	104	29	..	100	103	121	68	83	..	1,490
82 Korea, Dem. Rep.	54	64	70	120	33	..	..	99	135	..	..	470	..
83 Sri Lanka	62	66	71	113	43	19	40	100	110	77	87	200	400
84 Albania	62	68	72	151	34	..	..	102	114	..	..	540	..
High human development	68	71	73	67	27	..	..	121	131	..	..	4,350	9,250
85 Malaysia	54	64	70	106	32	34	84	101	121	60	74	860	1,810
86 Colombia	55	61	65	148	68	64	92	94	110	78	..	630	1,240
87 Jamaica	63	68	74	88	22	86	96	100	116	97	..	1,070	940
88 Kuwait	60	68	73	128	22	89	..	..	..	54	70	15,480	14,610
89 Venezuela	60	67	70	114	44	..	90	94	102	75	87	2,570	3,230
90 Romania	65	69	71	82	28	..	..	114	127	94	..	1,450	2,560
91 Mexico	57	64	69	140	68	62	77	111	135	74	90	1,090	1,830
92 Cuba	63	72	74	87	18	..	..	102	135	87	96	860	..
93 Panama	61	68	72	105	34	77	83	98	107	81	89	1,310	2,240
94 Trinidad and Tobago	64	67	71	67	23	93	98	103	126	92	96	2,240	4,210
95 Portugal	63	69	74	112	17	..	..	107	128	72	85	1,690	2,830
96 Singapore	64	70	73	50	12	..	100	87	124	74	86	2,700	7,940
97 Korea, Rep.	54	64	70	120	33	66	77	96	122	88	..	670	2,690
98 Poland	67	71	72	70	18	..	..	123	126	98	..	2,860	2,070
99 Argentina	65	68	71	75	37	66	56	119	136	93	96	1,550	2,390
100 Yugoslavia	63	69	72	113	28	..	..	128	139	84	92	1,680	2,480
101 Hungary	68	70	71	57	19	..	..	122	135	98	..	2,280	2,240
102 Uruguay	68	69	71	56	31	..	85	106	100	93	95	1,390	2,190
103 Costa Rica	62	69	75	121	22	72	91	104	124	88	93	1,040	1,610
104 Bulgaria	68	71	72	69	20	..	..	137	145	92	..	2,310	4,150
105 USSR	68	68	70	53	32	..	..	126	133	98	..	2,760	4,550
106 Czechoslovakia	70	70	72	32	15	..	..	139	141	..	..	3,840	5,820
107 Chile	57	65	72	142	26	70	94	108	106	89	98	1,050	1,310
108 Hong Kong	66	73	76	65	10	..	..	..	121	77	88	2,110	8,070
109 Greece	69	73	76	64	18	..	..	124	147	85	93	2,590	4,020
110 German Dem. Rep.	70	71	74	44	12	..	..	122	145	..	..	4,220	7,180
111 Israel	69	72	76	40	14	..	..	109	118	88	95	3,920	6,800
112 USA	70	72	76	30	13	..	..	126	138	..	96	7,890	18,530
113 Austria	69	71	74	43	10	..	..	126	130	..	..	5,330	11,980
114 Ireland	70	72	74	36	9	..	..	138	146	..	..	2,560	6,120
115 Spain	69	74	77	56	12	100	..	117	137	90	95	2,920	6,010
116 Belgium	70	72	75	35	13	..	..	128	146	99	..	6,780	11,480
117 Italy	69	73	76	50	11	..	..	124	139	94	97	3,050	10,350
118 New Zealand	71	72	75	27	12	..	..	127	129	..	..	4,250	7,750
119 Germany, Fed. Rep.	69	71	75	40	10	..	..	118	130	..	..	7,380	14,400
120 Finland	68	71	75	28	7	..	..	116	113	..	..	5,620	14,470
121 United Kingdom	71	72	76	27	11	..	..	133	128	..	..	4,020	10,420
122 Denmark	72	74	76	25	11	..	..	127	131	..	..	7,450	14,930
123 France	70	73	76	34	10	..	..	135	130	99	..	6,550	12,790
124 Australia	71	73	76	25	10	..	..	120	125	..	..	6,100	11,100
125 Norway	73	75	77	23	10	..	..	115	120	..	..	7,420	17,190
126 Canada	71	74	77	33	8	..	..	122	129	..	..	7,510	15,160
127 Netherlands	73	75	77	22	8	..	..	123	121	..	..	6,200	11,860
128 Switzerland	71	75	77	27	8	..	..	127	128	..	..	8,880	21,330
129 Sweden	73	75	77	20	7	..	..	117	113	..	..	8,670	15,550
130 Japan	68	74	78	40	8	..	..	112	122	99	..	4,910	15,760
All developing countries	46	57	62	243	121	35	55	90	107	43	60	450	650
Least developed countries	39	45	50	288	205	31	35	87	89	25	37	140	210
Sub-Saharan Africa	40	46	51	284	183	24	37	92	91	26	48	350	440
Industrial countries	69	71	74	46	18	..	..	124	132	..	..	4,850	10,760
World	53	61	65	218	108	..	..	100	113	..	..	1,800	3,100

Note: Summary data for regional and income groups are given in tables 23 and 24.

Adult literacy rate (percentage of those 15 years and older)

	Adult literacy rate (percentage of those 15 years and older)						Scientists and technicians (per 1,000 people) 1970-87
	1970			1985			
	Male	Female	Total	Male	Female	Total	
Low human development Excluding India	40	17	29	54	29	41	2.9
	32	13	23	51	29	40	1.9
1 Niger	6	2	4	19	9	14	..
2 Mali	11	4	8	23	11	17	..
3 Burkina Faso	13	3	8	21	6	14	..
4 Sierra Leone	18	8	13	38	21	30	..
5 Chad	20	2	11	40	11	26	..
6 Guinea	21	7	14	40	17	29	..
7 Somalia	5	1	3	18	6	12	..
8 Mauritania	..	..	..	..	..	17	..
9 Afghanistan	13	2	8	39	8	24	..
10 Benin	23	8	16	37	16	27	..
11 Burundi	29	10	20	43	27	35	..
12 Bhutan	..	..	..	..	..	..	..
13 Mozambique	29	14	22	55	22	39	..
14 Malawi	42	18	30	52	31	42	2.8
15 Sudan	28	6	17	33	15	23	0.8
16 Central African Rep.	26	6	16	53	29	41	..
17 Nepal	23	3	13	39	12	26	0.9
18 Senegal	18	5	12	37	19	28	..
19 Ethiopia	8	..	..	..	..	66	..
20 Zaire	61	22	42	79	45	62	..
21 Rwanda	43	21	32	61	33	47	0.4
22 Angola	16	7	12	49	33	41	..
23 Bangladesh	36	12	24	43	22	33	1.1
24 Nigeria	35	14	25	54	31	43	1.7
25 Yemen Arab Rep.	9	1	5	42	7	25	0.4
26 Liberia	27	8	18	47	23	35	..
27 Togo	27	7	17	53	28	41	0.3
28 Uganda	52	30	41	70	45	58	..
29 Haiti	26	17	22	40	35	38	6.0
30 Ghana	43	18	31	64	43	54	2.6
31 Yemen, PDR	31	9	20	59	25	42	..
32 Côte d'Ivoire	26	10	18	53	31	42	..
33 Congo	50	19	35	71	55	63	3.9
34 Namibia	..	..	..	..	..	..	..
35 Tanzania, United Rep.	48	18	33	93	88	..	..
36 Pakistan	30	11	21	40	19	30	..
37 India	47	20	34	57	29	43	3.3
38 Madagascar	56	43	50	74	62	68	..
39 Papua New Guinea	39	24	32	55	35	45	4.7
40 Kampuchea, Dem.	..	23	..	85	65	75	..
41 Cameroon	47	19	33	68	49	..	5.8
42 Kenya	44	19	32	70	49	60	3.7
43 Zambia	66	37	52	84	67	76	7.6
44 Morocco	34	10	22	45	22	34	..
Medium human development Excluding China	67	48	57	81	61	71	11.8
	..	..	..	80	66	73	19.6
45 Egypt	50	20	35	59	30	45	47.0
46 Lao PDR	37	28	33	92	76	84	..
47 Gabon	43	22	33	70	53	62	..
48 Oman	..	..	..	47	12	30	..
49 Bolivia	68	46	57	84	65	75	..
50 Myanmar	85	57	71	..	..	..	2.1
51 Honduras	55	50	53	61	58	59	3.2
52 Zimbabwe	63	47	55	81	67	74	..
53 Lesotho	49	74	62	62	84	73	..
54 Indonesia	66	42	54	83	65	74	13.0
55 Guatemala	51	37	44	63	47	55	2.1
56 Viet Nam	..	..	..	88	80	..	..
57 Algeria	39	11	25	63	37	50	..
58 Botswana	37	44	41	73	69	71	2.5
59 El Salvador	61	53	57	75	69	72	1.8
60 Tunisia	44	17	31	68	41	55	2.0
61 Iran, Islamic Rep.	40	17	29	62	39	51	12.0
62 Syrian Arab Rep.	60	20	40	76	43	60	7.2
63 Dominican Rep.	69	65	67	78	77	78	6.2
64 Saudi Arabia	15	2	9	71	31	..	..
65 Philippines	84	81	83	86	85	86	..
66 China	..	..	..	82	56	69	7.0

		Adult literacy rate (percentage of those 15 years and older)						Scientists and technicians (per 1,000 people) 1970-87
		1970			1985			
		Male	Female	Total	Male	Female	Total	
67	Libyan Arab Jamahiriya	60	13	37	81	50	66	17.0
68	South Africa	..	..	..	..	..	..	..
69	Lebanon	79	58	69	86	69	78	..
70	Mongolia	87	74	81	95	87	..	1.6
71	Nicaragua	58	57	58	..	..	88	..
72	Turkey	69	34	52	86	62	74	34.0
73	Jordan	64	29	47	87	63	75	6.6
74	Peru	81	60	71	91	78	85	..
75	Ecuador	75	68	72	85	80	83	13.0
76	Iraq	50	18	34	90	87	89	7.3
77	United Arab Emirates	24	7	16	..	..	..	..
78	Thailand	86	72	79	94	88	91	1.6
79	Paraguay	85	75	80	91	85	88	..
80	Brazil	69	63	66	79	76	78	36.0
81	Mauritius	77	59	68	89	77	83	25.0
82	Korea, Dem. Rep.	..	..	..	..	..	..	..
83	Sri Lanka	85	69	77	91	83	87	4.7
84	Albania	..	..	..	..	..	..	..
High human development		..	..	..	..	..	..	135.5
85	Malaysia	71	48	60	81	66	74	6.9
86	Colombia	79	76	78	82	88	..	..
87	Jamaica	96	97	97	..	..	..	8.0
88	Kuwait	65	42	54	76	63	70	76.0
89	Venezuela	79	71	75	88	85	87	125.0
90	Romania	96	91	94	..	..	..	..
91	Mexico	78	69	74	92	88	90	..
92	Cuba	86	87	87	96	96	96	52.0
93	Panama	81	81	81	89	88	89	11.0
94	Trinidad and Tobago	95	89	92	97	95	96	11.0
95	Portugal	78	65	72	89	81	85	..
96	Singapore	92	55	74	93	79	86	26.0
97	Korea, Rep.	94	81	88	96	91	..	..
98	Poland	98	97	98	..	..	..	168.0
99	Argentina	94	92	93	96	96	96	..
100	Yugoslavia	92	76	84	97	87	92	192.0
101	Hungary	98	98	98	..	..	..	251.0
102	Uruguay	93	93	93	..	..	95	..
103	Costa Rica	88	87	88	94	93	93	77.0
104	Bulgaria	94	89	92	..	..	..	113.0
105	USSR	98	97	98	..	..	..	128.0
106	Czechoslovakia	..	..	..	..	..	..	130.0
107	Chile	90	88	89	97	97	98	27.0
108	Hong Kong	90	64	77	95	81	88	214.0
109	Greece	93	76	85	97	89	93	166.0
110	German Dem. Rep.	..	..	..	..	..	..	101.0
111	Israel	93	83	88	97	93	95	82.0
112	USA	..	..	..	..	..	96	55.0
113	Austria	..	..	..	..	..	..	268.0
114	Ireland	..	..	..	..	..	..	244.0
115	Spain	93	87	90	97	92	95	130.0
116	Belgium	99	99	99	..	..	..	..
117	Italy	95	93	94	98	96	97	83.0
118	New Zealand	..	..	..	..	..	..	49.0
119	Germany, Fed. Rep.	..	..	..	..	..	..	139.0
120	Finland	..	..	..	..	..	..	376.0
121	United Kingdom	..	..	..	..	..	..	..
122	Denmark	..	..	..	..	..	..	63.0
123	France	99	98	99	..	..	..	83.0
124	Australia	..	..	..	..	..	..	157.0
125	Norway	..	..	..	..	..	..	103.0
126	Canada	..	..	..	..	..	..	257.0
127	Netherlands	..	..	..	..	..	..	219.0
128	Switzerland	..	..	..	..	..	..	202.0
129	Sweden	..	..	..	..	..	..	262.0
130	Japan	99	99	99	..	..	..	317.0
All developing countries		53	33	43	71	50	60	9.7
Least developed countries		33	16	25	47	27	37	1.4
Sub-Saharan Africa		34	17	26	59	38	48	2.6
Industrial countries		..	..	..	..	..	..	140.5
World		..	..	..	..	..	..	44.4

Note: Summary data for regional and income groups are given in tables 23 and 24.

Index: North = 100 (see footnote)

	Life expectancy 1987	Adult literacy rate 1985	Female literacy rate 1985	Under-five mortality rate 1988	Maternal mortality rate 1980-87	Combined primary and secondary enrolment ratio 1986-88	Doctors (per 1,000 people) 1984	Scientists and technicians (per 1,000 people) 1970-85	GNP per capita 1987	Real GDP per capita 1985
Low human development Excluding India	69	41	30	10	4	43	3	2	3	5
1 Niger	61	15	10	8	6	17	1	..	2	3
2 Mali	60	18	12	6	..	15	2	..	2	4
3 Burkina Faso	65	14	7	8	3	20	1	..	2	..
4 Sierra Leone	56	32	23	7	5	39	3	..	3	3
5 Chad	62	27	12	8	3	30	1	..	1	..
6 Guinea	58	30	18	7	..	20	1	..	..	..
7 Somalia	62	13	7	8	2	14	3	..	3	..
8 Mauritania	63	18	..	8	..	37	4	..	4	6
9 Afghanistan	57	26	9	6	4	17	..	..	..	..
10 Benin	64	28	17	10	..	43	3	..	3	5
11 Burundi	67	37	29	10	..	34	2	..	2	3
12 Bhutan	66	..	..	9	1	18	2	..	1	..
13 Mozambique	64	41	24	6	..	35	1	..	2	..
14 Malawi	64	44	34	7	..	49	4	2	1	3
15 Sudan	68	25	16	10	4	37	5	1	3	5
16 Central African Rep.	62	44	32	8	4	41	2	..	3	4
17 Nepal	70	28	13	9	3	58	1	1	1	5
18 Senegal	63	30	21	14	4	39	3	..	5	7
19 Ethiopia	56	70	..	7	..	29	1	..	1	3
20 Zaire	72	66	49	13	..	53	..	..	1	2
21 Rwanda	66	50	36	9	12	46	1	0	3	4
22 Angola	61	44	36	6	..	50	..	..	4	..
23 Bangladesh	69	35	24	10	4	43	7	1	1	6
24 Nigeria	69	45	34	11	3	66	6	1	3	5
25 Yemen Arab Rep.	70	27	8	10	..	65	7	0	5	..
26 Liberia	74	37	25	13	..	31	5	..	4	5
27 Togo	72	43	30	12	..	66	5	0	3	5
28 Uganda	70	61	49	11	8	48	2	..	2	4
29 Haiti	75	40	38	11	11	60	6	4	3	5
30 Ghana	74	57	47	13	2	58	3	2	4	3
31 Yemen, PDR	70	45	27	9	..	53	11	..	4	..
32 Côte d'Ivoire	72	45	34	13	..	48	..	..	7	8
33 Congo	66	67	60	16	2	..	6	3	8	5
34 Namibia	75	..	..	10	..	..	..	..	..	..
35 Tanzania, United Rep.	72	..	96	10	7	43	..	..	2	3
36 Pakistan	77	32	21	11	5	30	16	..	3	11
37 India	79	45	32	12	7	98	18	2	3	7
38 Madagascar	73	72	67	10	10	75	5	..	2	4
39 Papua New Guinea	74	47	38	23	3	43	7	3	7	13
40 Kampuchea, Dem.	67	80	71	9	..	..	..	..	..	..
41 Cameroon	70	..	53	12	8	72	..	4	9	10
42 Kenya	80	64	53	16	14	..	5	3	3	6
43 Zambia	73	80	73	15	16	71	6	5	2	5
44 Morocco	83	36	24	16	8	53	3	..	6	12
Medium human development Excluding China	87	79	74	21	22	80	27	5	9	16
45 Egypt	83	48	33	15	8	83	58	33	6	10
46 Lao PDR	67	89	83	12	..	69	34	..	2	..
47 Gabon	70	66	58	11	..	..	16	..	25	14
48 Oman	76	32	13	29	..	74	27	..	54	..
49 Bolivia	73	79	71	11	5	78	30	..	5	10
50 Myanmar	82	..	..	19	17	62	12	2	2	5
51 Honduras	87	63	63	17	49	77	30	2	8	8
52 Zimbabwe	80	79	73	16	5	96	7	..	5	8
53 Lesotho	77	77	91	14	..	80	2	..	3	11
54 Indonesia	77	79	71	16	5	66	5	9	4	12
55 Guatemala	85	58	51	19	22	53	21	1	9	14
56 Viet Nam	84	..	87	21	17	71	46	..	..	..
57 Algeria	85	53	40	17	17	78	20	..	25	18
58 Botswana	80	76	75	20	10	84	7	2	10	17
59 El Salvador	86	77	75	22	35	70	16	1	8	12
60 Tunisia	89	59	45	22	8	80	21	1	11	19
61 Iran, Islamic Rep.	89	54	42	21	..	85	17	9	..	..
62 Syrian Arab Rep.	89	64	47	29	9	89	36	5	15	..
63 Dominican Rep.	90	83	84	23	33	95	26	4	7	..
64 Saudi Arabia	87	..	34	19	..	62	66	..	58	58
65 Philippines	86	91	92	25	26	94	7	..	5	13
66 China	94	73	61	43	56	84	46	5	3	15

Index: North = 100 (see footnote)

	Life expectancy 1987	Adult literacy rate 1985	Female literacy rate 1985	Under- five mortality rate 1988	Maternal mortality rate 1980-87	Combined primary and secondary enrolment ratio 1986-88	Doctors (per 1,000 people) 1984	Scientists and tech- nicians (per 1,000 people) 1970-85	GNP per capita 1987	Real GDP per capita 1985	
67	Libyan Arab Jamahiriya	83	70	54	16	31	..	66	12	51	..
68	South Africa	83	..	..	19	30	..	..	..	18	35
69	Lebanon	91	83	75	36	..	92	..	..	..	..
70	Mongolia	86	..	95	31	24	98	..	1	..	..
71	Nicaragua	87	94	..	19	52	78	31	..	8	15
72	Turkey	87	78	67	20	12	80	33	24	11	27
73	Jordan	90	79	68	32	..	102	40	5	14	22
74	Peru	84	90	85	15	28	101	44	..	14	22
75	Ecuador	89	88	87	21	13	91	55	9	10	19
76	Iraq	87	95	95	20	49	81	26	5	28	..
77	United Arab Emirates	96	..	..	58	..	85	45	..	147	85
78	Thailand	89	97	96	38	..	64	7	1	8	18
79	Paraguay	90	94	92	30	6	70	31	..	9	18
80	Brazil	88	82	83	22	20	88	42	26	19	30
81	Mauritius	94	88	84	64	24	80	24	18	14	18
82	Korea, Dem. Rep.	94	..	..	56	60	75	..	..	..	..
83	Sri Lanka	95	93	90	43	41	87	8	3	4	14
84	Albania	97	..	..	54	..	95	..	..	..	..
High human development											
		100	99	96	100 +	100 +	96	90	89	57	79
85	Malaysia	94	79	72	58	42	81	24	5	17	27
86	Colombia	88	..	96	27	22	85	38	..	12	25
87	Jamaica	100	..	..	84	22	84	22	6	9	18
88	Kuwait	99	74	68	84	100 +	89	72	54	136	97
89	Venezuela	94	93	92	42	42	86	65	89	30	30
90	Romania	95	..	..	66	16	95	80	..	24	..
91	Mexico	94	96	96	27	30	87	37	..	17	32
92	Cuba	100	102	104	100 +	72	98	..	37	..	..
93	Panama	97	95	96	54	43	85	47	8	21	28
94	Trinidad and Tobago	95	102	103	80	45	96	48	8	39	26
95	Portugal	99	90	88	100 +	100 +	91	112	..	26	39
96	Singapore	99	91	86	100 +	100 +	95	35	19	74	90
97	Korea, Rep.	94	..	99	56	94	99	39	..	25	34
98	Poland	96	..	..	100 +	100 +	98	93	120	19	..
99	Argentina	95	102	104	50	36	99	124	..	22	33
100	Yugoslavia	97	97	95	66	100 +	87	83	137	23	..
101	Hungary	95	..	..	97	94	90	148	179	21	..
102	Uruguay	96	101	..	60	64	95	90	..	20	35
103	Costa Rica	101	99	101	84	68	77	48	55	15	26
104	Bulgaria	98	..	..	92	100 +	98	..	80	39	..
105	USSR	94	..	..	58	51	103	..	91	42	..
106	Czechoslovakia	96	..	..	100 +	100 +	80	..	93	54	..
107	Chile	97	104	105	71	52	96	37	19	12	34
108	Hong Kong	103	93	88	100 +	100 +	90	43	152	75	97
109	Greece	102	98	97	100 +	100 +	100	131	118	37	..
110	German Dem. Rep.	99	..	..	100 +	100 +	89	..	72	67	..
111	Israel	102	101	101	100 +	100 +	102	131	58	63	64
112	USA	102	102	..	100 +	100 +	103	97	39	172	123
113	Austria	100	..	..	100 +	100 +	88	117	191	111	87
114	Ireland	100	..	..	100 +	100 +	79	67	174	57	60
115	Spain	103	101	100	100 +	100 +	103	143	93	56	63
116	Belgium	101	..	..	100 +	100 +	102	139	..	107	92
117	Italy	102	103	104	100 +	100 +	95	199	59	96	75
118	New Zealand	101	..	..	100 +	100 +	97	79	35	72	74
119	Germany, Fed. Rep.	101	..	..	100 +	100 +	99	121	99	134	103
120	Finland	101	..	..	100 +	100 +	103	104	268	134	90
121	United Kingdom	102	..	..	100 +	100 +	96	..	..	97	86
122	Denmark	102	..	..	100 +	100 +	103	115	45	139	106
123	France	102	..	..	100 +	100 +	103	143	59	119	98
124	Australia	103	..	..	100 +	100 +	103	104	112	103	83
125	Norway	104	..	..	100 +	100 +	98	102	73	160	112
126	Canada	104	..	..	100 +	100 +	103	90	183	141	115
127	Netherlands	104	..	..	100 +	100 +	103	102	156	110	89
128	Switzerland	104	..	..	100 +	100 +	103	65	144	198	108
129	Sweden	104	..	..	100 +	100 +	98	117	187	145	97
130	Japan	106	..	..	100 +	100 +	..	69	226	146	92
All developing countries											
		80	66	56	16	10	71	16	4	6	12
Least developed countries											
		66	35	24	9	4	42	3	1	2	4
Sub-Saharan Africa											
		69	44	34	10	6	45	3	2	3	5
Industrial countries											
		100	100	100	100	100	100	100	100	100	100
World											
		..	..	..	..	..	..	..	..	..	..

Note: All figures are expressed in relation to the North average, which is indexed to equal 100. The smaller the figure the bigger the gap, the closer the figure is to 100 the smaller the gap, and a figure above 100 indicates that the country has overtaken the North average. All aggregates in this table are medians. Summary data for regional and income groups are given in tables 23 and 24.

Index of real per capita expenditure: North = 100 (see footnote)

	All food 1985	Meat 1985	Dairy, oils, fats 1985	Cereals, bread 1985	Health services 1985	Pharma- ceuticals 1985	Education services 1985	Books 1985
Low human development Excluding India	19	16	10	63	3	3	21	3
1 Niger	..	..	..	..	..	..	..	..
2 Mali	15	23	2	52	0	2	9	1
3 Burkina Faso	..	..	..	..	..	..	..	..
4 Sierra Leone	..	..	..	..	..	..	..	..
5 Chad	..	..	..	..	..	..	..	..
6 Guinea	..	..	..	..	..	..	..	..
7 Somalia	..	..	..	..	..	..	..	..
8 Mauritania	..	..	..	..	..	..	..	..
9 Afghanistan	..	..	..	..	..	..	..	..
10 Benin	..	..	..	..	..	..	..	..
11 Burundi	..	..	..	..	..	..	..	..
12 Bhutan	..	..	..	..	..	..	..	..
13 Mozambique	..	..	..	..	..	..	..	..
14 Malawi	19	10	3	100	1	3	12	0
15 Sudan	..	..	..	..	..	..	..	..
16 Central African Rep.	..	..	..	..	..	..	..	..
17 Nepal	..	..	..	..	..	..	..	..
18 Senegal	30	16	22	80	1	3	21	3
19 Ethiopia	7	5	4	26	3	1	10	7
20 Zaire	..	..	..	..	..	..	..	..
21 Rwanda	..	..	..	..	..	..	..	..
22 Angola	..	..	..	..	..	..	..	..
23 Bangladesh	..	..	..	..	..	..	..	..
24 Nigeria	25	16	15	41	4	3	17	6
25 Yemen Arab Rep.	..	..	..	..	..	..	..	..
26 Liberia	..	..	..	..	..	..	..	..
27 Togo	..	..	..	..	..	..	..	..
28 Uganda	..	..	..	..	..	..	..	..
29 Haiti	..	..	..	..	..	..	..	..
30 Ghana	..	..	..	..	..	..	..	..
31 Yemen, PDR	..	..	..	..	..	..	..	..
32 Côte d'Ivoire	27	21	16	62	1	2	21	6
33 Congo	..	..	..	..	..	..	..	..
34 Namibia	..	..	..	..	..	..	..	..
35 Tanzania, United Rep.	13	6	3	47	2	2	21	0
36 Pakistan	42	21	49	128	23	2	26	3
37 India	19	2	16	63	3	7	21	2
38 Madagascar	25	25	5	93	0	1	22	2
39 Papua New Guinea	..	..	..	..	..	..	..	..
40 Kampuchea, Dem.	..	..	..	..	..	..	..	..
41 Cameroon	13	11	9	39	6	14	23	4
42 Kenya	17	5	11	69	4	2	39	3
43 Zambia	17	15	8	41	3	7	15	0
44 Morocco	41	27	27	119	3	8	36	3
Medium human development Excluding China	44	31	25	103	16	26	48	7
45 Egypt	..	..	..	..	..	..	..	..
46 Lao PDR	..	..	..	..	..	..	..	..
47 Gabon	..	..	..	..	..	..	..	..
48 Oman	..	..	..	..	..	..	..	..
49 Bolivia	47	70	25	41	18	21	19	1
50 Myanmar	..	..	..	..	..	..	..	..
51 Honduras	27	24	28	32	19	22	17	3
52 Zimbabwe	14	12	10	42	4	4	20	10
53 Lesotho	..	..	..	..	..	..	..	..
54 Indonesia	31	6	5	114	3	1	14	2
55 Guatemala	47	49	39	103	61	39	67	29
56 Viet Nam	..	..	..	..	..	..	..	..
57 Algeria	..	..	..	..	..	..	..	..
58 Botswana	29	27	13	117	10	8	48	1
59 El Salvador	26	13	23	62	16	39	32	5
60 Tunisia	59	25	57	170	8	26	58	10
61 Iran, Islamic Rep.	..	..	..	..	..	..	..	..
62 Syrian Arab Rep.	..	..	..	..	..	..	..	..
63 Dominican Rep.	59	49	44	110	29	43	57	16
64 Saudi Arabia	..	..	..	..	..	..	..	..
65 Philippines	44	31	10	175	32	7	48	2
66 China	..	..	..	..	..	..	..	..

## Index of real per capita expenditure: North = 100 (see footnote)

	All food 1985	Meat 1985	Dairy, oils, fats 1985	Cereals, bread 1985	Health services 1985	Pharma- ceuticals 1985	Education services 1985	Books 1985
67	Libyan Arab Jamahiriya	..	..	..	..	..	..	..
68	South Africa	..	..	..	..	..	..	..
69	Lebanon	..	..	..	..	..	..	..
70	Mongolia	..	..	..	..	..	..	..
71	Nicaragua	..	..	..	..	..	..	..
72	Turkey	..	..	..	..	..	..	..
73	Jordan	..	..	..	..	..	..	..
74	Peru	53	48	28	96	12	30	56
75	Ecuador	73	31	18	62	17	41	61
76	Iraq	..	..	..	..	..	..	..
77	United Arab Emirates	..	..	..	..	..	..	..
78	Thailand	..	..	..	..	..	..	..
79	Paraguay	43	48	40	49	4	24	50
80	Brazil	96	102	62	231	16	97	36
81	Mauritius	..	..	..	..	..	..	..
82	Korea, Dem. Rep.	..	..	..	..	..	..	..
83	Sri Lanka	33	3	7	144	8	35	27
84	Albania	..	..	..	..	..	..	..
	High human development	95	94	72	104	66	88	94
85	Malaysia	..	..	..	..	..	..	..
86	Colombia	52	82	22	57	26	50	53
87	Jamaica	..	..	..	..	..	..	..
88	Kuwait	..	..	..	..	..	..	..
89	Venezuela	69	18	64	135	28	81	107
90	Romania	..	..	..	..	..	..	..
91	Mexico	..	..	..	..	..	..	..
92	Cuba	..	..	..	..	..	..	..
93	Panama	68	41	27	61	26	26	93
94	Trinidad and Tobago	..	..	..	..	..	..	..
95	Portugal	109	102	166	106	49	69	51
96	Singapore	..	..	..	..	..	..	..
97	Korea, Rep.	51	17	10	193	1	48	56
98	Poland	67	81	73	84	52	79	70
99	Argentina	95	129	34	64	8	49	49
100	Yugoslavia	54	49	57	93	63	85	48
101	Hungary	71	75	68	108	91	114	68
102	Uruguay	102	124	60	164	25	92	100
103	Costa Rica	58	25	57	116	24	104	95
104	Bulgaria	..	..	..	..	..	..	..
105	USSR	..	..	..	..	..	..	..
106	Czechoslovakia	..	..	..	..	..	..	..
107	Chile	63	47	38	114	22	38	102
108	Hong Kong	92	113	42	126	55	85	54
109	Greece	114	123	104	80	39	89	54
110	German Dem. Rep.	..	..	..	..	..	..	..
111	Israel	96	66	71	151	95	53	148
112	USA	111	115	86	89	114	119	133
113	Austria	97	91	103	90	135	117	91
114	Ireland	78	106	65	83	69	100	105
115	Spain	142	163	155	124	59	174	47
116	Belgium	123	163	104	120	103	185	148
117	Italy	135	154	115	145	59	146	106
118	New Zealand	..	..	..	..	..	..	..
119	Germany, Fed. Rep.	111	119	96	160	100	246	70
120	Finland	91	0	0	0	137	88	85
121	United Kingdom	91	98	77	101	96	92	126
122	Denmark	100	93	106	99	102	208	169
123	France	125	152	119	121	132	268	105
124	Australia	..	..	..	..	..	..	..
125	Norway	97	80	111	75	183	62	87
126	Canada	126	161	132	87	113	129	100
127	Netherlands	111	94	97	114	139	83	114
128	Switzerland	..	..	..	..	..	..	..
129	Sweden	..	..	..	..	..	..	..
130	Japan	72	24	23	98	136	74	144
	All developing countries	41	24	22	87	8	21	36
	Least developed countries	..	..	..	..	..	..	..
	Sub-Saharan Africa	17	15	9	52	3	3	21
	Industrial countries	100	100	100	100	100	100	100
	World	..	..	..	..	..	..	..

Note: All figures are expressed in relation to the North average, which is indexed to equal 100. The smaller the figure the bigger the gap, the closer the figure is to 100 the smaller the gap, and a figure above 100 indicates that the country has overtaken the North average. All aggregates in this table are medians. Summary data for regional and income groups are given in tables 23 and 24.

# Rural-urban gaps

	Rural population (%) 1988	Rural population with access to services (%) 1985-87			Urban population with access to services (%) 1985-87			Rural-urban disparity (100 = rural-urban parity)		
		Health	Water	Sanitation	Health	Water	Sanitation	Health	Water	Sanitation
Low human development	73	37	38	6	81	74	39	46	53	15
Excluding India	74	..	23	11	..	73	56	..	38	20
1 Niger	82	30	49	..	99	35	..	30	140	..
2 Mali	81	..	10	3	..	46	90	..	22	3
3 Burkina Faso	91	48	69	6	51	43	44	94	160	14
4 Sierra Leone	69	..	7	10	..	68	60	..	10	17
5 Chad	69	..	..	..	..	..	..	..	..	..
6 Guinea	76	..	12	..	..	41	..	..	29	..
7 Somalia	65	15	22	5	50	58	44	30	38	11
8 Mauritania	61	..	..	..	..	73	8	..	..	..
9 Afghanistan	79	17	17	..	80	38	5	21	45	..
10 Benin	60	..	34	20	..	80	58	..	43	34
11 Burundi	93	..	21	56	..	98	84	..	21	67
12 Bhutan	95	..	19	..	..	..	..	..	..	..
13 Mozambique	76	30	9	12	100	38	53	30	24	23
14 Malawi	86	..	50	..	..	97	..	..	52	..
15 Sudan	78	40	10	..	90	60	..	44	17	..
16 Central African Rep.	55	..	..	..	..	13	..	..	..	..
17 Nepal	91	..	25	1	..	70	17	..	36	6
18 Senegal	62	..	38	..	..	79	87	..	48	..
19 Ethiopia	88	..	9	..	..	69	96	..	13	..
20 Zaire	62	17	21	9	40	52	..	43	40	..
21 Rwanda	93	25	48	55	60	79	77	42	61	71
22 Angola	73	..	15	16	..	87	29	..	17	55
23 Bangladesh	87	..	..	3	..	24	24	..	..	13
24 Nigeria	66	30	20	5	75	100	..	40	20	..
25 Yemen Arab Rep.	77	24	25	..	75	100	83	32	25	..
26 Liberia	58	30	23	..	50	100	..	60	23	..
27 Togo	76	..	41	9	..	99	31	..	41	29
28 Uganda	90	57	18	30	90	37	32	63	49	94
29 Haiti	71	70	30	13	80	59	42	88	51	31
30 Ghana	68	45	39	16	92	93	61	49	42	26
31 Yemen, PDR	58	..	32	..	..	85	..	..	38	..
32 Côte d'Ivoire	55	11	10	..	61	30	..	18	33	..
33 Congo	59	70	7	..	97	42	..	72	17	..
34 Namibia	45	..	..	..	..	..	..	..	..	..
35 Tanzania, United Rep.	70	72	42	58	99	90	93	73	47	62
36 Pakistan	69	35	27	6	99	83	51	35	33	12
37 India	73	..	50	2	..	76	31	..	66	6
38 Madagascar	76	..	17	..	..	81	..	..	21	..
39 Papua New Guinea	85	..	15	35	..	95	99	..	16	35
40 Kampuchea, Dem.	89	50	2	..	80	10	..	63	20	..
41 Cameroon	53	39	24	1	44	43	100	89	56	1
42 Kenya	78	..	21	..	..	61	..	..	34	..
43 Zambia	47	100	41	34	..	76	76	..	54	45
44 Morocco	53	50	25	16	100	100	..	50	25	..
Medium human development	68	57	45	33	95	80	72	59	56	46
Excluding China	55	..	..	..	..	77	..	..	..	..
45 Egypt	52	..	56	..	..	92	..	..	61	..
46 Lao PDR	82	..	20	..	..	28	..	..	71	..
47 Gabon	56	..	..	..	..	..	..	..	..	..
48 Oman	90	90	49	25	100	90	88	90	54	28
49 Bolivia	50	36	13	10	90	75	33	40	17	30
50 Myanmar	76	11	24	21	100	36	33	11	67	64
51 Honduras	58	65	45	34	85	56	24	76	80	142
52 Zimbabwe	74	62	32	15	100	..	..	62	..	..
53 Lesotho	81	..	30	14	..	65	22	..	46	64
54 Indonesia	73	..	36	38	..	43	33	..	84	115
55 Guatemala	59	25	14	12	47	72	41	53	19	29
56 Viet Nam	79	75	39	..	100	70	..	75	56	..
57 Algeria	56	80	55	40	100	85	80	80	65	50
58 Botswana	78	85	46	28	100	84	93	85	55	30
59 El Salvador	56	40	40	43	80	68	82	50	59	52
60 Tunisia	46	80	31	16	100	100	84	80	31	19
61 Iran, Islamic Rep.	46	60	55	..	95	95	..	63	58	..
62 Syrian Arab Rep.	49	60	54	..	92	98	..	65	55	..
63 Dominican Rep.	41	..	33	10	..	85	41	..	39	24
64 Saudi Arabia	24	88	88	..	100	100	100	88	88	..
65 Philippines	59	..	54	56	..	49	83	..	110	67
66 China	79	..	..	..	..	85	..	..	..	..

	Rural population (%)	Rural population with access to services (%) 1985-87			Urban population with access to services (%) 1985-87			Rural-urban disparity (100 = rural-urban parity)			
		1988	Health	Water	Sanitation	Health	Water	Sanitation	Health	Water	Sanitation
67 Libyan Arab Jamahiriya	32	..	90	..	..	100	..	..	90	..	
68 South Africa	42	..	..	..	..	..	..	..	..	..	
69 Lebanon	18	..	85	..	..	95	..	..	89	..	
70 Mongolia	49	..	..	..	..	..	..	..	..	..	
71 Nicaragua	41	60	11	16	100	76	35	60	14	46	
72 Turkey	53	..	63	..	..	95	..	..	66	..	
73 Jordan	33	95	88	..	98	100	92	97	88	..	
74 Peru	31	..	17	12	..	73	67	..	23	18	
75 Ecuador	45	30	31	29	90	81	98	33	38	30	
76 Iraq	27	70	54	11	97	100	100	72	54	11	
77 United Arab Emirates	22	..	..	..	..	..	..	..	..	..	
78 Thailand	78	..	66	46	..	56	78	..	118	59	
79 Paraguay	54	38	8	83	90	53	89	42	15	93	
80 Brazil	25	..	56	1	..	85	86	..	66	1	
81 Mauritius	58	100	100	86	100	100	100	100	100	86	
82 Korea, Dem. Rep.	34	..	..	..	..	..	..	..	..	..	
83 Sri Lanka	79	..	29	39	..	82	65	..	35	60	
84 Albania	65	..	..	..	..	..	..	..	..	..	
High human development	28	..	..	..	..	..	..	..	..	..	
85 Malaysia	59	..	76	60	..	96	100	..	79	60	
86 Colombia	31	..	76	13	..	100	96	..	76	14	
87 Jamaica	49	..	93	90	..	99	92	..	94	98	
88 Kuwait	5	..	..	..	..	97	100	..	..	..	
89 Venezuela	11	..	65	5	..	93	57	..	70	9	
90 Romania	50	..	..	..	..	..	..	..	..	..	
91 Mexico	29	..	47	13	..	89	77	..	53	17	
92 Cuba	26	..	..	..	..	..	..	..	..	..	
93 Panama	46	64	64	61	95	100	99	67	64	62	
94 Trinidad and Tobago	33	..	95	95	..	100	100	..	95	95	
95 Portugal	68	..	..	..	..	..	..	..	..	..	
96 Singapore	..	..	..	..	100	100	99	..	..	..	
97 Korea, Rep.	31	86	48	100	97	90	100	89	53	100	
98 Poland	38	..	..	..	..	..	..	..	..	..	
99 Argentina	14	21	17	35	80	63	75	26	27	47	
100 Yugoslavia	51	..	..	..	..	..	..	..	..	..	
101 Hungary	41	..	..	..	..	..	..	..	..	..	
102 Uruguay	15	..	27	59	..	95	59	..	28	100	
103 Costa Rica	48	63	83	89	100	100	99	63	83	90	
104 Bulgaria	31	..	..	..	..	..	..	..	..	..	
105 USSR	33	..	..	..	..	..	..	..	..	..	
106 Czechoslovakia	33	..	..	..	..	..	..	..	..	..	
107 Chile	15	..	71	4	..	98	100	..	72	4	
108 Hong Kong	7	..	..	..	..	..	..	..	..	..	
109 Greece	38	..	..	..	..	..	..	..	..	..	
110 German Dem. Rep.	22	..	..	..	..	..	..	..	..	..	
111 Israel	9	..	..	..	..	..	..	..	..	..	
112 USA	26	..	..	..	..	..	..	..	..	..	
113 Austria	43	..	..	..	..	..	..	..	..	..	
114 Ireland	42	..	..	..	..	..	..	..	..	..	
115 Spain	23	..	..	..	..	..	..	..	..	..	
116 Belgium	3	..	..	..	..	..	..	..	..	..	
117 Italy	32	..	..	..	..	..	..	..	..	..	
118 New Zealand	16	..	..	..	..	..	..	..	..	..	
119 Germany, Fed. Rep.	14	..	..	..	..	..	..	..	..	..	
120 Finland	34	..	..	..	..	..	..	..	..	..	
121 United Kingdom	8	..	..	..	..	..	..	..	..	..	
122 Denmark	14	..	..	..	..	..	..	..	..	..	
123 France	26	..	..	..	..	..	..	..	..	..	
124 Australia	15	..	..	..	..	..	..	..	..	..	
125 Norway	26	..	..	..	..	..	..	..	..	..	
126 Canada	24	..	..	..	..	..	..	..	..	..	
127 Netherlands	12	..	..	..	..	..	..	..	..	..	
128 Switzerland	41	..	..	..	..	..	..	..	..	..	
129 Sweden	16	..	..	..	..	..	..	..	..	..	
130 Japan	23	..	..	..	..	..	..	..	..	..	
All developing countries	67	45	41	14	88	79	61	51	52	23	
Least developed countries	82	36	23	15	..	52	49	..	59	31	
Sub-Saharan Africa	70	38	24	17	72	74	..	53	32	..	
Industrial countries	28	..	..	..	..	..	..	..	..	..	
World	58	..	..	..	..	..	..	..	..	..	

Note: Summary data for regional and income groups are given in tables 23 and 24.

## Females as a percentage of males (see footnote)

	Life expectancy 1988	Literacy rate		Primary enrolment		Secondary enrolment 1986-88	Labour force 1988	Parliament 1988
		1970	1985	1960	1986-88			
Low human development Excluding India	102.1 104.2	40 36	52 54	46 40	71 70	53 52	39 43	7.6 7.0
1 Niger	107.5	33	47	43	54	..	89	..
2 Mali	107.5	36	48	43	59	44	20	3.7
3 Burkina Faso	107.1	23	29	42	59	50	87	..
4 Sierra Leone	108.0	44	55	..	71	48	49	..
5 Chad	107.2	10	28	14	40	20	27	..
6 Guinea	107.8	33	43	36	44	31	67	..
7 Somalia	107.3	20	33	100	..	..	64	3.9
8 Mauritania	107.3	..	..	23	69	39	28	..
9 Afghanistan	102.4	15	21	13	52	50	9	..
10 Benin	107.2	35	43	39	51	39	91	4.0
11 Burundi	107.0	34	60	33	74	50	91	..
12 Bhutan	97.1	..	..	..	65	29	48	..
13 Mozambique	107.2	48	40	60	78	57	92	16.0
14 Malawi	102.9	43	60	..	81	60	72	8.9
15 Sudan	104.9	21	42	40	69	74	27	0.6
16 Central African Rep.	107.2	23	55	23	62	35	86	..
17 Nepal	97.6	13	31	5	45	31	51	5.7
18 Senegal	107.3	28	51	..	69	53	66	11.7
19 Ethiopia	107.9	..	..	27	61	67	61	..
20 Zaire	106.7	36	57	36	81	44	56	3.5
21 Rwanda	107.0	49	54	..	96	71	92	12.9
22 Angola	107.4	44	67	..	..	..	64	15.4
23 Bangladesh	98.6	33	51	39	84	46	8	9.1
24 Nigeria	107.0	40	57	59	..	..	54	..
25 Yemen Arab Rep.	105.9	11	17	..	28	13	15	0.0
26 Liberia	105.6	30	49	40	61	..	44	6.2
27 Togo	106.9	26	53	38	63	33	58	5.2
28 Uganda	106.7	58	64	..	83	56	71	..
29 Haiti	106.2	65	88	84	87	89	73	..
30 Ghana	106.8	42	67	48	81	65	67	..
31 Yemen, PDR	106.0	29	42	25	36	42	13	9.0
32 Côte d'Ivoire	106.7	38	58	35	..	46	52	5.7
33 Congo	107.1	38	77	51	..	..	64	9.8
34 Namibia	104.5	..	..	..	..	..	31	..
35 Tanzania, United Rep.	106.6	38	95	55	99	60	93	..
36 Pakistan	100.0	37	48	28	55	42	14	8.8
37 India	100.3	43	51	50	72	54	34	7.9
38 Madagascar	105.7	77	84	78	95	83	66	1.5
39 Papua New Guinea	103.0	62	64	12	85	56	64	0.0
40 Kampuchea, Dem.	106.2	..	76	..	..	44	64	..
41 Cameroon	108.1	40	66	49	84	63	51	14.1
42 Kenya	107.0	43	70	47	95	70	67	1.7
43 Zambia	104.0	56	80	67	90	..	40	2.9
44 Morocco	105.7	29	49	40	66	70	26	0.0
Medium human development Excluding China	105.2 106.3	69 ..	74 82	77 ..	90 92	81 94	62 45	15.1 7.4
45 Egypt	104.5	40	51	65	79	73	11	3.9
46 Lao PDR	106.3	76	83	47	83	70	81	..
47 Gabon	106.6	51	76	..	..	..	61	13.3
48 Oman	104.9	..	26	..	89	63	9	..
49 Bolivia	109.0	68	77	64	88	88	34	3.1
50 Myanmar	106.0	67	..	85	..	..	60	..
51 Honduras	106.7	91	95	99	104	..	22	5.2
52 Zimbabwe	106.4	75	83	..	97	86	54	9.0
53 Lesotho	117.4	151	135	162	125	144	78	..
54 Indonesia	105.1	64	78	67	96	..	45	11.4
55 Guatemala	107.9	73	75	78	85	..	19	7.0
56 Viet Nam	107.4	..	91	..	88	93	88	17.7
57 Algeria	105.2	28	59	67	83	75	10	2.3
58 Botswana	110.8	119	95	137	105	106	55	5.1
59 El Salvador	114.3	87	92	..	105	111	33	3.3
60 Tunisia	102.4	39	60	49	85	74	31	5.6
61 Iran, Islamic Rep.	102.0	43	63	48	86	68	21	1.5
62 Syrian Arab Rep.	106.0	33	57	44	90	70	20	9.2
63 Dominican Rep.	106.6	94	99	99	104	..	17	5.0
64 Saudi Arabia	105.6	13	44	..	83	67	8	..
65 Philippines	106.0	96	99	95	102	100	46	7.8
66 China	104.3	..	68	..	89	74	76	21.2

Females as a percentage of males (see footnote)

	Life expectancy 1988	Literacy rate		Primary enrolment		Secondary enrolment 1986-88	Labour force 1988	Parliament 1988
		1970	1985	1960	1986-88			
67 Libyan Arab Jamahiriya	105.7	22	62	26	..	..	10	..
68 South Africa	110.3	..	..	90	..	..	55	2.8
69 Lebanon	106.0	73	80	94	90	98	37	0.0
70 Mongolia	106.7	85	95	99	103	109	83	24.8
71 Nicaragua	104.3	98	..	102	111	200	33	13.5
72 Turkey	105.4	49	72	64	93	60	51	1.3
73 Jordan	105.7	45	72	63	101	98	11	0.0
74 Peru	106.4	74	86	75	96	90	32	5.5
75 Ecuador	106.6	91	94	91	98	104	24	1.4
76 Iraq	103.2	36	97	38	87	63	27	13.2
77 United Arab Emirates	106.3	29	..	..	102	120	7	0.0
78 Thailand	106.5	84	94	90	..	..	82	3.4
79 Paraguay	106.6	88	93	86	95	100	26	1.6
80 Brazil	108.5	91	96	96	..	128	38	5.3
81 Mauritius	107.7	77	87	90	102	94	35	5.7
82 Korea, Dem. Rep.	109.7	..	..	..	..	..	85	21.1
83 Sri Lanka	106.1	81	91	90	97	110	37	4.7
84 Albania	107.3	..	..	84	99	89	70	28.8
High human development	110.1	97	97	99	99	103	66	14.8
85 Malaysia	106.1	68	81	77	100	100	54	5.1
86 Colombia	107.3	96	100	100	103	102	28	..
87 Jamaica	107.5	101	..	101	102	108	84	11.6
88 Kuwait	106.0	65	83	78	97	92	17	..
89 Venezuela	109.2	90	97	100	100	123	38	3.9
90 Romania	108.1	95	..	94	..	101	86	34.4
91 Mexico	110.0	88	96	94	97	98	37	10.7
92 Cuba	105.0	101	100	100	93	108	46	33.9
93 Panama	105.6	100	99	96	95	113	37	5.9
94 Trinidad and Tobago	107.5	94	98	98	101	106	43	16.6
95 Portugal	109.7	83	90	98	94	119	58	7.6
96 Singapore	107.9	60	85	93	96	104	48	3.8
97 Korea, Rep.	109.4	86	92	90	100	95	51	2.9
98 Poland	111.8	99	..	97	100	105	84	20.2
99 Argentina	110.0	98	99	101	100	113	39	4.7
100 Yugoslavia	108.4	83	89	96	99	96	63	17.7
101 Hungary	111.2	100	..	97	100	101	81	20.9
102 Uruguay	109.9	100	..	100	98	..	45	0.0
103 Costa Rica	106.4	99	99	98	97	108	28	12.2
104 Bulgaria	108.3	95	..	98	98	101	86	21.0
105 USSR	114.1	99	..	100	..	..	93	34.5
106 Czechoslovakia	110.9	..	..	100	101	181	87	29.5
107 Chile	110.3	98	99	96	98	106	39	..
108 Hong Kong	107.8	71	85	85	99	107	51	..
109 Greece	105.9	82	91	97	100	90	36	4.3
110 German Dem. Rep.	108.2	..	..	102	98	96	84	32.2
111 Israel	104.9	89	96	98	103	110	51	8.3
112 USA	109.9	100	..	..	99	101	71	5.3
113 Austria	110.1	..	..	98	99	104	67	10.9
114 Ireland	107.6	..	..	105	100	111	41	8.4
115 Spain	108.2	94	95	109	100	110	32	6.4
116 Belgium	109.2	100	..	97	101	101	51	8.5
117 Italy	109.2	98	98	97	..	..	47	12.8
118 New Zealand	108.4	..	..	96	99	102	53	14.4
119 Germany, Fed. Rep.	109.0	..	..	..	100	96	60	15.4
120 Finland	110.8	..	..	95	99	116	88	31.5
121 United Kingdom	108.0	..	..	100	101	104	63	6.3
122 Denmark	108.0	..	..	100	101	101	80	29.0
123 France	111.2	99	..	99	99	108	66	6.4
124 Australia	109.1	..	..	100	99	103	61	6.1
125 Norway	109.1	..	..	100	100	105	69	34.4
126 Canada	109.4	..	..	97	98	100	66	9.9
127 Netherlands	109.0	..	..	99	102	98	45	..
128 Switzerland	108.9	..	..	100	..	..	58	14.0
129 Sweden	107.9	..	..	101	..	102	80	30.9
130 Japan	107.6	100	..	99	100	102	61	1.4
All developing countries	104.2	54	67	61	83	71	51	11.8
Least developed countries	104.0	37	51	44	72	53	46	7.6
Sub-Saharan Africa	107.2	42	61	52	77	58	62	6.3
Industrial countries	110.4	98	..	99	100	104	71	16.0
World	105.7	69	..	74	86	77	56	12.9

Note: All figures are expressed in relation to the male average, which is indexed to equal 100. The smaller the figure, the bigger the gap; the closer the figure is to 100, the smaller the gap; and a figure above 100 indicates that the female average is higher than the male. Summary data for regional and income groups are given in tables 23 and 24.

	Births attended by health personnel (%)	Low birth-weight babies (%)	Infant mortality rate (per 1,000 live births)	Mothers breast-feeding at one year (%)	One-year olds immunised (%)	Child malnutrition 1980-88			Under-five mortality rate (per 1,000 live births)
						1980-88			
						% of under-fives underweight	% of 12-23 months wasted	% of 24-59 months stunted	
Low human development	30	25	107	72	55	42	16	44	170
Excluding India	27	20	114	..	49	43	..	..	186
1 Niger	47	15	134	15	24	49	23	38	228
2 Mali	27	17	168	82	31	31	16	34	292
3 Burkina Faso	30	..	137	97	46	..	..	..	233
4 Sierra Leone	25	17	153	83	40	23	26	46	266
5 Chad	24	11	131	..	21	..	..	..	223
6 Guinea	25	..	146	40	23	..	..	..	248
7 Somalia	2	..	131	..	28	..	..	..	221
8 Mauritania	20	11	126	67	45	31	..	..	220
9 Afghanistan	8	20	171	..	27	..	..	..	300
10 Benin	45	8	109	76	35	..	14	..	185
11 Burundi	21	9	111	90	54	38	10	60	188
12 Bhutan	7	..	127	..	67	..	..	..	197
13 Mozambique	28	20	172	..	42	..	..	..	298
14 Malawi	45	20	149	96	83	24	8	61	262
15 Sudan	20	..	107	72	58	..	13	..	181
16 Central African Rep.	66	15	131	..	33	..	..	..	223
17 Nepal	6	..	127	82	71	70	..	..	197
18 Senegal	50	11	80	82	57	22	8	28	136
19 Ethiopia	14	..	153	95	18	38	19	43	259
20 Zaire	..	13	83	86	46	28	11	40	138
21 Rwanda	22	17	121	74	82	28	23	45	206
22 Angola	15	17	172	..	28	..	..	..	292
23 Bangladesh	5	28	118	82	18	60	17	59	188
24 Nigeria	40	20	104	60	62	..	21	..	174
25 Yemen Arab Rep.	12	..	115	29	32	61	17	69	190
26 Liberia	87	..	86	70	43	20	7	38	147
27 Togo	15	20	93	90	73	25	..	..	153
28 Uganda	45	..	102	20	52	7	3	32	169
29 Haiti	40	17	116	88	50	37	17	51	171
30 Ghana	40	17	89	72	42	27	28	31	146
31 Yemen, PDR	10	13	118	55	37	26	8	36	197
32 Côte d'Ivoire	20	14	95	78	37	12	4	10	142
33 Congo	..	12	72	95	76	24	13	33	114
34 Namibia	..	..	105	82	..	..	..	..	176
35 Tanzania, United Rep.	60	14	105	70	86	48	17	..	176
36 Pakistan	24	25	108	70	65	52	17	42	166
37 India	33	30	98	..	63	41	..	..	149
38 Madagascar	62	10	119	85	44	33	18	41	184
39 Papua New Guinea	34	25	57	..	55	35	..	58	81
40 Kampuchea, Dem.	47	..	127	..	47	..	..	..	199
41 Cameroon	..	13	93	77	52	17	2	43	153
42 Kenya	28	15	71	67	74	..	10	42	113
43 Zambia	..	14	79	93	84	..	12	41	127
44 Morocco	29	..	80	76	65	16	6	34	119
Medium human development	61	9	51	60	81	32	10	43	72
Excluding China	..	12	66	..	70	..	..	..	94
45 Egypt	47	5	83	81	85	17	3	34	125
46 Lao PDR	..	39	109	93	20	37	20	44	159
47 Gabon	92	..	102	..	76	..	..	..	169
48 Oman	60	6	40	20	90	..	..	..	64
49 Bolivia	36	12	109	..	38	15	1	46	172
50 Myanmar	57	16	69	..	24	38	17	75	95
51 Honduras	50	20	68	24	76	21	2	34	107
52 Zimbabwe	69	15	71	84	81	12	1	29	113
53 Lesotho	40	11	99	..	81	..	7	23	136
54 Indonesia	31	14	84	83	71	51	17	..	119
55 Guatemala	34	10	58	74	49	34	3	68	99
56 Viet Nam	99	18	63	..	58	52	12	60	88
57 Algeria	15	9	73	..	71	..	..	..	107
58 Botswana	77	8	66	73	90	15	19	51	92
59 El Salvador	35	15	58	55	63	..	..	54	84
60 Tunisia	68	7	58	71	88	21	3	45	83
61 Iran, Islamic Rep.	82	5	61	..	81	43	23	55	90
62 Syrian Arab Rep.	37	..	47	41	63	..	..	..	64
63 Dominican Rep.	57	16	64	..	70	13	3	26	81
64 Saudi Arabia	74	6	70	52	88	..	..	..	98
65 Philippines	57	18	44	53	82	33	7	42	73
66 China	..	5	31	..	96	..	..	..	43

	Births attended by health personnel (%) 1983-88	Low birth-weight babies (%) 1982-88	Infant mortality rate (per 1,000 live births) 1988	Mothers breast-feeding at one year (%) 1980-87	One-year olds immunised (%) 1987	Child malnutrition 1980-88			Under-five mortality rate (per 1,000 live births) 1988
						% of under-fives underweight	% of 12-23 months wasted	% of 24-59 months stunted	
67 Libyan Arab Jamahiriya	76	..	80	..	62	..	..	..	119
68 South Africa	..	12	71	..	..	..	..	..	95
69 Lebanon	..	..	39	15	88	16	..	..	51
70 Mongolia	99	10	44	..	67	..	..	..	59
71 Nicaragua	41	15	61	71	70	11	..	22	95
72 Turkey	78	8	74	51	71	..	..	..	93
73 Jordan	83	5	43	50	71	..	..	..	57
74 Peru	44	9	87	37	66	13	3	43	123
75 Ecuador	27	10	62	48	62	17	4	39	87
76 Iraq	56	9	68	..	84	..	..	..	94
77 United Arab Emirates	96	7	25	..	73	..	..	..	32
78 Thailand	40	12	38	68	79	26	10	28	49
79 Paraguay	22	7	42	49	65	..	..	..	62
80 Brazil	95	8	62	34	68	13	2	31	85
81 Mauritius	85	9	22	40	84	24	16	22	29
82 Korea, Dem. Rep.	65	..	24	..	59	..	..	..	33
83 Sri Lanka	87	28	32	81	79	38	19	34	43
84 Albania	..	7	28	..	95	..	..	..	34
High human development	94	8	20	..	76	..	..	..	27
85 Malaysia	82	10	24	..	74	..	12	33	32
86 Colombia	51	15	46	36	85	12	1	27	68
87 Jamaica	89	8	18	43	82	9	5	9	22
88 Kuwait	99	7	19	12	51	6	2	14	22
89 Venezuela	82	9	36	30	62	10	3	7	44
90 Romania	100	6	22	..	93	..	..	..	28
91 Mexico	94	15	46	36	74	..	..	..	68
92 Cuba	..	8	15	..	93	..	1	..	18
93 Panama	89	8	23	53	79	16	7	24	34
94 Trinidad and Tobago	98	..	20	14	78	7	5	4	23
95 Portugal	87	5	14	7	78	..	..	..	17
96 Singapore	100	6	9	..	95	14	..	..	12
97 Korea, Rep.	70	6	24	27	89	..	..	..	33
98 Poland	100	8	16	..	97	..	..	..	18
99 Argentina	..	..	32	14	68	..	..	..	37
100 Yugoslavia	86	7	25	..	90	..	..	..	28
101 Hungary	99	10	17	..	99	..	..	..	19
102 Uruguay	97	8	27	..	84	..	..	16	31
103 Costa Rica	93	10	18	22	89	6	3	8	22
104 Bulgaria	100	6	15	..	99	..	..	..	20
105 USSR	98	6	25	..	83	..	..	..	32
106 Czechoslovakia	100	6	12	..	99	..	..	..	15
107 Chile	98	7	19	17	96	3	1	10	26
108 Hong Kong	92	5	8	..	91	..	..	..	10
109 Greece	97	6	13	..	86	..	..	..	18
110 German Dem. Rep.	99	6	8	..	97	..	..	..	12
111 Israel	100	7	11	..	90	..	..	..	14
112 USA	99	7	10	..	48	..	..	..	13
113 Austria	..	6	8	..	83	..	..	..	10
114 Ireland	..	4	7	..	70	..	..	..	9
115 Spain	96	1	9	..	78	..	..	..	12
116 Belgium	100	5	10	..	83	..	..	..	13
117 Italy	100	7	10	..	59	..	..	..	11
118 New Zealand	99	5	10	..	59	..	..	..	12
119 Germany, Fed. Rep.	100	6	8	..	68	..	..	..	10
120 Finland	100	4	6	..	89	..	..	..	7
121 United Kingdom	100	7	9	..	82	..	..	..	11
122 Denmark	100	6	8	..	90	..	..	..	11
123 France	99	5	8	..	83	..	..	..	10
124 Australia	99	6	9	10	68	..	..	..	10
125 Norway	100	4	8	..	84	..	..	..	10
126 Canada	99	6	7	..	85	..	..	..	8
127 Netherlands	100	..	8	..	96	..	..	..	8
128 Switzerland	99	5	7	..	88	..	..	..	8
129 Sweden	100	4	6	..	76	..	..	..	7
130 Japan	100	5	5	..	84	..	..	..	8
All developing countries	42	17	79	64	68	38	13	42	121
Least developed countries	23	21	124	75	37	46	16	54	205
Sub-Saharan Africa	36	16	110	71	52	29	16	38	183
Industrial countries	99	6	15	..	75	..	..	..	18
World	51	15	71	..	69	..	..	..	108

Note: Summary data for regional and income groups are given in tables 23 and 24.

	Population with access to health services (%)	Maternal mortality rate (per 100,000 live births)	Thousands of people			Health expenditure (% of GNP)		Private expenditure on health per capita (PPP\$) 1985
			1985-87	1980-87	Nurses per doctor 1984	1984		
						Per doctor 1984	Per nurse 1984	
Low human development Excluding India	47	460	8.8	2.6	4.3	0.6	0.8	4.2
1 Niger	..	570	16.8	3.9	7.9	0.7	0.7	7.5
2 Mali	41	420	38.8	0.5	86.2	0.2	0.8	..
3 Burkina Faso	15	..	25.4	1.4	18.8	1.0	0.7	0.1
4 Sierra Leone	49	810	57.2	1.7	34.0	0.6	0.9	..
5 Chad	..	450	13.6	1.1	12.5	..	0.7	..
6 Guinea	30	860	38.4	3.4	11.3	0.5	0.6	..
7 Somalia	32	..	57.4	6.4	9.0	1.0	1.0	..
8 Mauritania	27	1,100	16.1	1.5	10.5	0.6	0.2	..
9 Afghanistan	30	..	12.1	1.2	10.1	0.5	1.9	..
10 Benin	29	690	..	..	..	..	..	..
11 Burundi	18	..	15.9	1.8	9.1	1.5	0.8	..
12 Bhutan	61	..	21.1	3.0	6.9	0.8	0.7	..
13 Mozambique	65	1,710	23.3	3.0	7.8	..	..	..
14 Malawi	39	..	38.0	5.8	6.6	..	1.8	..
15 Sudan	80	..	11.6	3.1	3.7	0.2	2.4	0.7
16 Central African Rep.	51	660	10.1	1.3	8.1	1.0	0.2	..
17 Nepal	45	600	23.1	2.2	10.6	1.3	1.2	..
18 Senegal	..	830	32.7	4.7	7.0	0.2	0.9	..
19 Ethiopia	40	600	13.5	2.1	6.4	1.5	1.1	0.6
20 Zaire	46	..	77.4	5.3	14.6	0.7	1.0	2.2
21 Rwanda	26	..	..	..	..	..	0.8	..
22 Angola	27	210	34.7	3.7	9.5	0.5	0.6	..
23 Bangladesh	30	..	..	..	..	..	1.0	..
24 Nigeria	45	600	6.7	9.0	0.7	..	0.6	..
25 Yemen Arab Rep.	40	800	8.0	1.0	7.8	0.3	0.4	3.2
26 Liberia	35	..	6.3	2.7	2.3	..	1.1	..
27 Togo	39	..	9.2	1.4	6.8	0.8	1.5	..
28 Uganda	61	..	8.7	1.2	7.0	1.3	1.6	..
29 Haiti	61	300	21.9	2.1	10.6	0.7	0.2	..
30 Ghana	70	230	7.2	2.3	3.1	1.0	0.9	..
31 Yemen, PDR	60	1,000	14.9	0.6	23.3	1.1	0.3	..
32 Côte d'Ivoire	30	..	4.3	1.1	4.1	..	2.0	..
33 Congo	30	..	..	..	..	1.5	1.1	1.2
34 Namibia	83	1,000	8.1	0.6	14.3	1.6	2.0	..
35 Tanzania, United Rep.	..	..	..	..	..	..	..	..
36 Pakistan	76	340	..	..	..	0.5	1.2	1.4
37 India	55	500	2.9	4.9	0.6	0.3	0.2	20.0
38 Madagascar	..	340	2.5	1.7	1.5	0.5	0.9	2.6
39 Papua New Guinea	56	240	10.0	..	..	1.4	1.8	0.4
40 Kampuchea, Dem.	..	900	6.2	0.9	6.9	..	3.3	..
41 Cameroon	53	..	..	..	..	..	..	..
42 Kenya	41	300	..	..	..	1.0	0.7	5.3
43 Zambia	..	170	10.1	1.0	10.6	1.5	1.1	3.3
44 Morocco	75	150	7.1	0.7	9.6	1.0	2.1	2.7
Medium human development Excluding China	70	300	15.6	0.9	17.0	1.0	1.0	2.6
45 Egypt	75	130	2.3	1.5	1.9	0.8	1.5	11.8
46 Lao PDR	..	210	3.9	1.1	3.6	0.7	1.5	..
47 Gabon	..	320	0.8	0.8	1.0	0.6	1.0	..
48 Oman	67	..	1.4	0.5	2.6	0.5	..	..
49 Bolivia	90	..	2.8	0.3	10.3	0.5	2.0	..
50 Myanmar	91	..	1.7	0.8	2.2	..	3.3	..
51 Honduras	63	480	1.5	2.5	0.6	0.4	0.4	16.0
52 Zimbabwe	33	140	3.7	0.9	4.2	0.7	1.0	..
53 Lesotho	73	50	1.5	0.7	2.3	1.0	2.6	17.0
54 Indonesia	71	480	6.7	1.0	6.7	1.2	2.3	3.9
55 Guatemala	80	..	18.6	..	..	1.0	1.6	..
56 Viet Nam	80	450	9.5	1.3	7.5	0.3	0.7	2.9
57 Algeria	34	110	2.2	0.9	2.6	0.6	0.7	53.0
58 Botswana	80	140	1.0	0.6	1.6	..	..	..
59 El Salvador	88	140	2.3	0.3	7.1	1.2	2.2	..
60 Tunisia	89	250	6.9	0.7	9.9	1.5	2.9	9.1
61 Iran, Islamic Rep.	56	70	2.8	0.9	3.0	0.9	1.0	14.0
62 Syrian Arab Rep.	90	310	2.2	0.4	5.8	1.6	2.7	6.7
63 Dominican Rep.	78	..	2.7	1.1	2.6	0.8	1.8	..
64 Saudi Arabia	76	280	1.3	1.4	0.9	0.4	0.8	..
65 Philippines	80	74	1.8	1.2	1.5	1.3	1.4	25.0
66 China	97	..	0.7	0.3	2.2	0.6	4.0	..
	..	93	6.7	2.7	2.4	0.4	0.7	28.0
	..	44	1.0	1.7	0.6	1.3	1.4	..

		Population with access to health services (%) 1985-87	Maternal mortality rate (per 100,000 live births) 1980-87	Thousands of people		Nurses per doctor 1984	Health expenditure (% of GNP)		Private expenditure on health per capita (PPP\$) 1985
				Per doctor 1984	Per nurse 1984		1960	1986	
67	Libyan Arab Jamahiriya	..	80	0.7	0.4	2.0	1.3	3.0	..
68	South Africa	..	83	..	..	..	0.5	0.6	..
69	Lebanon	..	..	..	..	..	..	..	..
70	Mongolia	..	100	..	..	..	..	1.3	..
71	Nicaragua	83	47	1.5	0.5	2.8	0.4	6.6	..
72	Turkey	..	210	1.4	1.0	1.3	0.8	0.5	..
73	Jordan	97	..	1.1	1.3	0.9	0.6	1.9	..
74	Peru	75	88	1.0	..	..	1.1	1.0	11.0
75	Ecuador	62	190	0.8	0.6	1.3	0.4	1.1	15.0
76	Iraq	93	50	1.7	1.7	1.0	1.0	0.8	..
77	United Arab Emirates	90	..	1.0	0.4	2.6	..	1.0	..
78	Thailand	70	..	6.3	0.7	8.9	0.4	1.3	..
79	Paraguay	61	380	1.5	1.0	1.5	0.5	0.4	3.9
80	Brazil	..	120	1.1	1.2	0.9	0.6	1.3	14.0
81	Mauritius	100	100	1.9	0.6	3.3	1.5	1.8	..
82	Korea, Dem. Rep.	..	41	..	..	..	0.5	1.0	..
83	Sri Lanka	93	60	5.5	1.3	4.3	2.0	1.3	6.6
84	Albania	..	..	..	..	..	..	2.3	..
High human development		..	37	0.6	0.3	3.6	2.2	4.6	82.5
85	Malaysia	..	59	1.9	1.0	1.9	1.1	1.8	..
86	Colombia	60	110	1.2	0.6	1.9	0.4	0.8	23.0
87	Jamaica	90	110	2.1	0.5	4.2	2.0	2.8	..
88	Kuwait	100	6	0.6	0.2	3.2	..	2.9	..
89	Venezuela	..	59	0.7	..	..	2.6	2.7	24.0
90	Romania	..	150	0.6	0.3	2.0	2.0	1.9	..
91	Mexico	..	82	1.2	0.9	1.4	1.9	1.7	..
92	Cuba	..	34	..	..	..	3.0	3.2	..
93	Panama	80	57	1.0	0.4	2.5	3.0	5.4	22.0
94	Trinidad and Tobago	99	54	1.0	0.3	3.7	1.7	3.0	..
95	Portugal	..	12	0.4	..	..	0.8	5.7	43.0
96	Singapore	100	5	1.3	..	..	1.0	1.2	..
97	Korea, Rep.	93	26	1.2	0.6	2.0	0.2	0.3	..
98	Poland	..	11	0.5	0.2	2.6	3.5	4.0	45.0
99	Argentina	71	69	0.4	1.0	0.4	1.3	1.6	6.9
100	Yugoslavia	..	22	0.6	0.3	2.1	3.2	4.3	55.0
101	Hungary	..	26	0.3	0.2	1.8	2.6	3.2	79.0
102	Uruguay	82	38	0.5	..	..	2.6	2.7	22.0
103	Costa Rica	80	36	1.0	0.5	2.1	3.0	5.4	21.0
104	Bulgaria	..	13	..	..	..	2.0	3.2	..
105	USSR	..	48	..	..	..	3.5	3.2	..
106	Czechoslovakia	..	10	..	..	..	2.9	4.2	..
107	Chile	97	47	1.2	0.4	3.3	2.0	2.1	20.0
108	Hong Kong	..	5	1.1	0.2	4.5	..	..	48.0
109	Greece	..	9	0.4	0.5	0.8	1.7	3.5	34.0
110	German Dem. Rep.	..	16	..	..	..	2.2	2.6	..
111	Israel	..	5	0.4	0.1	3.2	1.0	2.1	83.0
112	USA	..	8	0.5	0.1	6.7	1.3	4.5	100.0
113	Austria	..	7	0.4	0.2	2.2	2.9	5.3	118.0
114	Ireland	..	12	0.7	0.1	4.9	3.0	7.8	61.0
115	Spain	..	11	0.3	0.3	1.2	2.0	4.3	52.0
116	Belgium	..	9	0.3	0.1	3.0	2.7	5.6	90.0
117	Italy	..	10	0.2	..	..	3.2	4.5	51.0
118	New Zealand	..	6	0.6	0.1	7.3	2.7	5.6	..
119	Germany, Fed. Rep.	..	11	0.4	0.2	1.7	3.1	6.3	88.0
120	Finland	..	6	0.4	0.1	7.3	2.3	6.0	120.0
121	United Kingdom	..	9	..	0.1	..	3.4	5.3	84.0
122	Denmark	..	4	0.4	0.1	6.7	3.2	5.3	89.0
123	France	..	14	0.3	0.1	2.9	2.5	6.6	115.0
124	Australia	..	8	0.4	0.1	4.0	2.5	5.1	..
125	Norway	..	2	0.5	0.1	7.5	2.8	5.5	160.0
126	Canada	..	3	0.5	0.1	4.3	2.4	6.6	99.0
127	Netherlands	..	5	0.5	0.2	2.6	1.3	7.5	122.0
128	Switzerland	..	5	0.7	0.1	5.4	2.5	6.8	..
129	Sweden	..	5	0.4	0.1	3.9	3.4	8.0	..
130	Japan	..	16	0.7	0.2	3.7	1.3	4.9	119.0
All developing countries		61	290	4.8	1.9	2.8	0.9	1.4	7.1
Least developed countries		46	520	23.3	4.7	8.4	0.7	0.9	..
Sub-Saharan Africa		45	530	24.6	2.2	12.4	0.7	0.8	2.6
Industrial countries		..	24	0.5	0.1	4.2	2.2	4.7	90.9
World		..	250	4.0	1.6	3.1	2.0	4.2	33.0

Note: Summary data for regional and income groups are given in tables 23 and 24.

	Food production per capita index (1979-81=100) 1985-87	Daily calorie supply per capita 1986	Food import dependency ratio		Food aid in cereals (1,000 metric tons)	
			1979-81	1984-86	1981-82	1987-88
Low human development Excluding India	105 97	2,190 2,130	6.9 12.2	7.7 12.9	4,630 T ..	6,390 T ..
1 Niger	98	2,430	7.3	12.6	71.4	18.9
2 Mali	108	2,070	7.1	16.2	66.4	25.9
3 Burkina Faso	121	2,140	6.6	9.7	80.9	38.2
4 Sierra Leone	89	1,860	18.6	15.3	28.9	57.9
5 Chad	105	1,720	2.3	7.5	28.6	14.5
6 Guinea	90	1,780	11.9	14.4	38.6	26.2
7 Somalia	98	2,140	33.6	26.4	185.9	152.4
8 Mauritania	91	2,320	53.0	63.3	86.4	51.4
9 Afghanistan	..	..	..	..	81.8	104.0
10 Benin	112	2,180	6.7	6.8	8.3	11.3
11 Burundi	102	2,340	2.1	2.4	9.0	4.3
12 Bhutan	118	..	..	..	1.1	2.1
13 Mozambique	84	1,600	..	..	148.5	339.6
14 Malawi	83	2,310	3.3	1.8	2.0	108.8
15 Sudan	100	2,210	9.6	12.1	194.1	604.2
16 Central African Rep.	83	1,950	2.8	4.9	2.0	6.4
17 Nepal	102	2,050	1.7	3.1	23.2	20.5
18 Senegal	103	2,350	34.8	31.8	82.7	109.0
19 Ethiopia	94	1,750	..	..	189.7	825.3
20 Zaire	94	2,160	5.6	4.5	97.5	176.5
21 Rwanda	75	1,830	1.6	4.0	12.6	7.8
22 Angola	85	..	..	..	74.5	102.9
23 Bangladesh	88	1,930	9.5	16.9	1,005.5	1,394.6
24 Nigeria	96	2,150	15.0	9.1	1.4	..
25 Yemen Arab Rep.	105	2,320	39.7	60.2	12.9	159.7
26 Liberia	93	2,380	25.2	23.4	42.4	55.7
27 Togo	87	2,210	10.9	14.5	4.6	16.3
28 Uganda	82	2,340	2.2	1.0	48.5	29.3
29 Haiti	89	1,900	19.7	20.9	89.9	153.5
30 Ghana	108	1,760	8.8	5.3	43.1	109.6
31 Yemen, PDR	86	2,300	62.4	71.4	25.3	31.2
32 Côte d'Ivoire	94	2,560	18.3	18.1	0.9	0.9
33 Congo	94	2,620	19.6	29.1	0.4	0.7
34 Namibia	..	..	..	..	..	..
35 Tanzania, United Rep.	86	2,190	4.7	4.9	307.5	71.5
36 Pakistan	104	2,320	10.2	11.9	347.4	657.4
37 India	112	2,240	2.7	3.4	337.6	223.0
38 Madagascar	91	2,440	8.6	7.0	87.1	75.8
39 Papua New Guinea	97	2,210	25.3	19.7	..	..
40 Kampuchea, Dem.	141	..	..	..	49.9	6.2
41 Cameroon	95	2,030	7.6	10.0	10.5	2.3
42 Kenya	90	2,060	10.2	12.8	127.2	118.8
43 Zambia	92	..	22.1	14.1	100.0	140.4
44 Morocco	122	2,920	38.2	30.8	477.5	339.6
Medium human development Excluding China	118 108	2,650 2,680	8.8 15.0	7.7 14.4	3,190 T ..	5,790 T ..
45 Egypt	120	3,340	40.6	46.9	1,956.6	1,737.8
46 Lao PDR	110	2,390	..	..	1.3	21.4
47 Gabon	82	2,520	21.9	31.9	..	..
48 Oman	..	..	..	..	..	..
49 Bolivia	95	2,140	20.9	14.9	44.2	290.4
50 Myanmar	124	2,610	0.9	0.6	5.0	..
51 Honduras	87	2,070	14.8	12.0	33.8	145.6
52 Zimbabwe	97	2,130	4.2	7.6	..	13.9
53 Lesotho	86	2,300	46.9	59.2	34.2	55.3
54 Indonesia	119	2,580	8.4	3.9	106.6	319.1
55 Guatemala	96	2,310	11.2	10.3	10.6	320.1
56 Viet Nam	114	2,300	9.6	3.6	43.8	65.0
57 Algeria	95	2,720	64.5	69.1	5.4	3.8
58 Botswana	75	2,200	65.8	79.5	6.5	52.8
59 El Salvador	88	2,160	..	..	129.1	177.3
60 Tunisia	90	2,990	42.8	41.6	96.0	393.1
61 Iran, Islamic Rep.	89	3,310	..	..	..	..
62 Syrian Arab Rep.	95	3,260	22.6	35.2	9.3	26.3
63 Dominican Rep.	91	2,480	31.2	30.0	57.1	278.1
64 Saudi Arabia	236	3,000	89.7	78.4	..	..
65 Philippines	88	2,370	7.6	8.5	54.5	470.9
66 China	127	2,630	4.0	2.4	78.4	347.1

	Food production per capita index (1979-81=100) 1985-87	Daily calorie supply per capita 1986	Food import dependency ratio		Food aid in cereals (1,000 metric tons)	
			1979-81	1984-86	1981-82	1987-88
67 Libyan Arab Jamahiriya	90	3,600	69.7	78.2	..	..
68 South Africa	88	2,920	4.7	15.8	..	..
69 Lebanon	..	..	..	..	9.0	58.3
70 Mongolia	95	..	27.4	2.6	..	..
71 Nicaragua	65	2,500	..	..	103.6	86.6
72 Turkey	98	3,230	1.9	5.2	0.3	0.6
73 Jordan	117	2,990	91.0	97.3	72.5	28.8
74 Peru	103	2,250	30.1	27.6	76.2	355.4
75 Ecuador	92	2,060	15.1	16.1	8.3	32.6
76 Iraq	102	2,930	..	..	..	..
77 United Arab Emirates	..	3,730	114.7	98.0	..	..
78 Thailand	104	2,330	3.5	2.5	2.3	97.2
79 Paraguay	117	2,850	3.5	2.3	1.1	1.9
80 Brazil	111	2,660	9.5	8.2	3.0	20.7
81 Mauritius	99	2,750	76.0	63.6	42.5	31.5
82 Korea, Dem. Rep.	109	..	7.1	3.5	..	..
83 Sri Lanka	88	2,400	26.3	27.5	202.5	360.5
84 Albania	95	..	4.5	4.4	..	..
High human development	100	3,280	24.4	22.9	..	..
85 Malaysia	138	2,730	42.0	48.5	..	..
86 Colombia	101	2,540	12.2	14.0	2.6	89.9
87 Jamaica	98	2,590	57.3	63.5	82.8	208.2
88 Kuwait	..	3,020	110.9	103.9	..	..
89 Venezuela	92	2,490	49.3	44.0	..	..
90 Romania	110	3,370	10.6	4.3	..	..
91 Mexico	93	3,130	18.0	14.8	..	32.1
92 Cuba	105	..	49.5	47.2	..	..
93 Panama	93	2,450	25.6	25.7	3.1	0.1
94 Trinidad and Tobago	71	3,080	82.6	92.0	..	..
95 Portugal	102	3,150	58.9	54.9	..	..
96 Singapore	83	2,840	157.4	179.5	..	..
97 Korea, Rep.	100	2,910	44.2	46.9	429.2	..
98 Poland	102	3,340	14.7	6.4	417.4	0.7
99 Argentina	96	3,210	1.1	0.5	..	..
100 Yugoslavia	98	3,560	8.5	4.9	..	..
101 Hungary	106	3,570	6.5	2.2	..	..
102 Uruguay	102	2,650	14.8	11.3	..	..
103 Costa Rica	86	2,800	25.4	18.0	45.2	235.1
104 Bulgaria	102	..	11.9	15.4	..	..
105 USSR	109	..	15.8	16.5	..	..
106 Czechoslovakia	122	..	19.6	9.8	..	..
107 Chile	108	2,580	35.2	18.0	18.3	13.9
108 Hong Kong	54	2,860	105.7	120.3	..	..
109 Greece	100	3,690	17.4	15.9	..	..
110 German Dem. Rep.	117	..	12.5	12.4	..	..
111 Israel	100	3,060	71.1	71.9	0.2	2.1
112 USA	85	3,650	5.1	4.3	..	..
113 Austria	104	3,430	12.9	12.1	..	..
114 Ireland	98	3,630	21.8	21.1	..	..
115 Spain	110	3,360	24.2	16.5	..	..
116 Belgium	116	..	128.9	119.8	..	..
117 Italy	98	3,520	29.5	27.8	..	..
118 New Zealand	111	3,460	25.4	24.1	..	..
119 Germany, Fed. Rep.	112	3,530	35.2	34.3	..	..
120 Finland	99	3,120	21.9	13.5	..	..
121 United Kingdom	105	3,260	37.3	31.7	..	..
122 Denmark	119	3,630	15.7	15.3	..	..
123 France	100	3,340	15.8	14.3	..	..
124 Australia	97	3,330	4.0	5.5	..	..
125 Norway	109	3,220	49.4	39.4	..	..
126 Canada	93	3,460	15.5	12.6	..	..
127 Netherlands	111	3,330	114.5	112.0	..	..
128 Switzerland	108	3,440	50.1	47.1	..	..
129 Sweden	92	3,060	19.4	19.8	..	..
130 Japan	98	2,860	55.5	54.5	..	..
All developing countries	111	2,480	9.6	9.2	8,410 T	12,770 T
Least developed countries	96	2,070	9.1	12.8	2,800 T	4,410 T
Sub-Saharan Africa	93	2,160	11.1	10.8	2,070 T	2,850 T
Industrial countries	101	3,390	23.1	21.4	..	..
World	109	2,650	12.9	12.2	..	..

Note: Summary data for regional and income groups are given in tables 23 and 24.

	Gross primary enrolment ratio		Net primary enrolment ratio		Gross secondary enrolment ratio		Gross tertiary enrolment ratio		Radios (per 1,000 people) 1986-87	Tele- visions (per 1,000 people) 1986-87
	Male	Female	Male	Female	Male	Female	Male	Female		
	1986-88	1986-88	1986-88	1986-88	1986-88	1986-88	1986-88	1986-88		
Low human development Excluding India	92	67	55	38	37	20	9.3	3.8	92	8
	70	51	..	..	23	12	4.8	1.7	108	10
1 Niger	37	20	..	..	..	..	1.0	0.2	62	3
2 Mali	29	17	23	14	9	4	1.4	0.2	37	0
3 Burkina Faso	41	24	34	20	8	4	1.0	0.3	24	5
4 Sierra Leone	68	48	..	..	23	11	..	..	216	8
5 Chad	73	29	52	23	10	2	0.8	0.1	237	1
6 Guinea	41	18	31	15	13	4	1.9	0.2	33	2
7 Somalia	..	..	19	10	..	..	5.0	1.1	38	0
8 Mauritania	61	42	..	..	23	9	6.0	0.9	139	1
9 Afghanistan	27	14	..	..	10	5	..	..	102	8
10 Benin	84	43	66	34	23	9	4.4	0.8	75	4
11 Burundi	68	50	46	37	6	3	1.2	0.4	56	0
12 Bhutan	31	20	..	..	7	2	0.3	0.1	15	..
13 Mozambique	76	59	49	41	7	4	0.3	0.1	38	1
14 Malawi	73	59	50	47	5	3	0.9	0.3	197	..
15 Sudan	59	41	..	..	23	17	2.5	1.5	229	52
16 Central African Rep.	82	51	59	39	17	6	..	..	60	2
17 Nepal	104	47	76	35	35	11	7.6	1.8	31	1
18 Senegal	71	49	59	41	19	10	4.6	1.2	103	32
19 Ethiopia	46	28	32	22	18	12	1.6	0.3	193	2
20 Zaire	84	68	..	..	32	14	..	..	98	1
21 Rwanda	69	66	65	63	7	5	0.6	0.1	54	..
22 Angola	..	..	..	..	..	..	..	..	49	5
23 Bangladesh	76	64	67	44	24	11	7.8	1.9	40	3
24 Nigeria	..	..	..	..	..	..	..	..	163	6
25 Yemen Arab Rep.	141	40	..	..	46	6	..	..	34	8
26 Liberia	82	50	..	..	..	..	4.0	1.2	224	18
27 Togo	124	78	87	59	36	12	..	..	178	5
28 Uganda	76	63	43	38	16	9	1.2	0.4	96	6
29 Haiti	83	72	45	42	19	17	1.6	0.8	41	4
30 Ghana	78	63	..	..	49	32	2.4	0.6	292	13
31 Yemen, PDR	96	35	..	..	26	11	..	..	154	21
32 Côte d'Ivoire	..	..	..	..	26	12	3.9	1.0	131	54
33 Congo	..	..	..	..	..	..	12.3	2.2	120	3
34 Namibia	..	..	..	..	..	..	..	..	123	11
35 Tanzania, United Rep.	67	66	50	51	5	3	0.4	0.1	16	1
36 Pakistan	51	28	..	..	26	11	6.8	3.1	86	14
37 India	113	81	..	..	50	27	12.3	5.2	77	7
38 Madagascar	97	92	89	..	23	19	4.5	3.0	193	6
39 Papua New Guinea	75	64	..	..	16	9	2.8	1.1	64	2
40 Kampuchea, Dem.	..	..	..	..	45	20	..	..	106	8
41 Cameroon	119	100	..	..	32	20	..	..	125	12
42 Kenya	98	93	..	..	27	19	1.9	0.7	90	6
43 Zambia	102	92	..	..	..	..	2.3	0.6	73	15
44 Morocco	85	56	68	46	43	30	13.2	6.5	206	56
Medium human development Excluding China	127	114	98	91	51	41	6.9	4.4	197	48
	111	103	95	90	53	46	16.4	11.3	213	85
45 Egypt	100	79	..	..	79	58	25.5	14.0	310	83
46 Lao PDR	102	85	..	..	23	16	2.1	1.2	123	2
47 Gabon	..	..	..	..	..	..	7.6	2.8	119	23
48 Oman	103	92	83	77	46	29	3.0	1.2	649	739
49 Bolivia	97	85	88	78	40	35	..	..	527	77
50 Myanmar	..	..	..	..	..	..	..	..	79	1
51 Honduras	104	108	..	..	..	..	11.7	7.2	376	67
52 Zimbabwe	130	126	100	100	49	42	4.7	2.8	85	22
53 Lesotho	102	127	..	..	18	26	1.4	2.2	68	1
54 Indonesia	120	115	99	97	..	..	8.8	4.2	145	40
55 Guatemala	82	70	..	..	..	..	..	..	65	37
56 Viet Nam	107	94	..	..	44	41	..	..	99	34
57 Algeria	105	87	97	81	61	46	..	..	227	70
58 Botswana	111	117	85	93	31	33	..	..	130	7
59 El Salvador	77	81	61	62	27	30	20.8	14.8	401	82
60 Tunisia	126	107	100	89	46	34	7.0	4.4	171	68
61 Iran, Islamic Rep.	122	105	98	89	57	39	7.1	2.7	236	53
62 Syrian Arab Rep.	115	104	100	94	69	48	22.2	13.1	231	58
63 Dominican Rep.	99	103	80	78	..	..	..	..	164	79
64 Saudi Arabia	78	65	64	48	52	35	15.0	11.4	272	268
65 Philippines	105	107	94	94	66	66	35.5	40.3	135	36
66 China	140	124	99	91	50	37	2.3	1.1	184	17

	Gross primary enrolment ratio		Net primary enrolment ratio		Gross secondary enrolment ratio		Gross tertiary enrolment ratio		Radios (per 1,000 people) 1986-87	Televisions (per 1,000 people) 1986-87
	Male	Female	Male	Female	Male	Female	Male	Female		
	1986-88	1986-88	1986-88	1986-88	1986-88	1986-88	1986-88	1986-88		
67 Libyan Arab Jamahiriya	..	..	..	..	..	..	15.2	5.5	221	63
68 South Africa	..	..	..	..	..	..	..	..	319	97
69 Lebanon	105	95	..	..	57	56	35.5	20.2	772	302
70 Mongolia	100	103	..	..	88	96	17.4	26.0	128	31
71 Nicaragua	94	104	74	79	29	58	7.6	9.2	237	60
72 Turkey	121	113	..	..	57	34	13.4	7.1	160	172
73 Jordan	98	99	88	88	80	78	..	..	237	69
74 Peru	125	120	..	..	68	61	..	..	241	84
75 Ecuador	118	116	..	..	55	57	34.8	23.7	292	81
76 Iraq	105	91	91	82	60	38	14.8	10.1	199	64
77 United Arab Emirates	98	100	88	89	55	66	4.9	16.3	319	106
78 Thailand	..	..	..	..	..	..	..	..	174	103
79 Paraguay	104	99	86	84	30	30	..	..	165	24
80 Brazil	..	..	..	..	32	41	..	..	368	191
81 Mauritius	105	107	93	95	53	50	1.6	0.9	263	188
82 Korea, Dem. Rep.	..	..	..	..	..	..	49.0	22.9	110	12
83 Sri Lanka	105	102	100	100	63	69	4.7	3.2	187	31
84 Albania	100	99	..	..	80	71	7.5	8.1	167	83
High human development	106	106	96	96	81	83	30.2	30.9	910	413
85 Malaysia	102	102	..	..	59	59	7.6	6.1	436	140
86 Colombia	112	115	72	74	55	56	14.3	13.4	167	108
87 Jamaica	104	106	..	..	62	67	4.4	3.5	400	108
88 Kuwait	95	92	81	77	86	79	13.2	21.1	327	261
89 Venezuela	107	107	..	..	48	59	27.5	25.5	395	142
90 Romania	..	..	..	..	79	80	12.2	10.4	288	166
91 Mexico	119	116	..	..	54	53	19.3	12.1	241	120
92 Cuba	107	100	95	94	85	92	19.4	26.0	334	193
93 Panama	109	104	90	89	56	63	21.7	30.2	220	163
94 Trinidad and Tobago	99	100	87	88	80	85	4.7	3.6	457	290
95 Portugal	131	123	..	..	47	56	12.1	14.1	212	159
96 Singapore	118	113	100	100	70	73	13.3	10.3	306	..
97 Korea, Rep. of	104	104	100	99	91	86	..	..	986	194
98 Poland	101	101	99	99	78	82	15.3	20.4	289	263
99 Argentina	110	110	..	..	69	78	35.9	41.5	659	217
100 Yugoslavia	95	94	..	..	82	79	19.1	18.0	344	175
101 Hungary	97	97	94	96	69	70	13.8	16.7	586	402
102 Uruguay	111	109	..	..	..	..	20.9	26.6	594	173
103 Costa Rica	100	97	85	85	40	43	..	..	258	79
104 Bulgaria	105	103	..	..	75	76	19.6	25.8	357	189
105 USSR	..	..	..	..	..	..	19.9	25.4	685	314
106 Czechoslovakia	95	96	..	..	27	49	18.2	14.0	577	281
107 Chile	103	101	..	..	72	76	19.6	16.0	335	163
108 Hong Kong	106	105	95	95	71	76	16.8	9.3	633	241
109 Greece	106	106	91	92	89	80	25.9	26.5	411	175
110 German Dem. Rep.	107	105	92	91	79	76	29.9	34.2	663	754
111 Israel	94	97	..	..	79	87	35.7	32.9	470	264
112 USA	101	100	97	97	98	99	55.5	63.7	2,119	811
113 Austria	102	101	..	..	78	81	31.3	27.4	561	480
114 Ireland	100	100	..	..	91	101	27.0	21.4	580	..
115 Spain	113	113	98	98	97	107	29.6	30.3	295	368
116 Belgium	99	100	82	83	99	100	33.8	31.6	465	320
117 Italy	..	..	97	98	..	..	25.4	23.2	786	..
118 New Zealand	107	106	100	100	84	86	37.1	35.6	923	369
119 Germany, Fed. Rep.	101	101	..	..	96	92	34.2	25.6	954	385
120 Finland	102	101	..	..	98	114	36.7	38.5	991	..
121 United Kingdom	105	106	97	97	82	85	23.3	20.1	1,145	434
122 Denmark	98	99	..	..	106	107	29.1	30.2	956	386
123 France	114	113	100	100	89	96	29.7	32.0	893	..
124 Australia	106	105	97	98	96	99	28.8	28.8	1,270	483
125 Norway	95	95	97	97	92	97	34.1	36.7	790	348
126 Canada	106	104	97	97	104	104	53.1	63.5	953	577
127 Netherlands	114	116	85	88	105	103	35.7	26.8	908	469
128 Switzerland	..	..	..	..	..	..	31.7	15.4	834	405
129 Sweden	..	..	..	..	90	92	28.8	33.7	875	39
130 Japan	102	102	100	100	95	97	35.0	21.4	863	587
All developing countries	110	92	87	79	45	33	8.9	5.1	172	40
Least developed countries	69	50	53	38	19	9	3.9	1.0	85	6
Sub-Saharan Africa	75	61	48	37	21	13	2.1	0.7	139	14
Industrial countries	103	103	97	97	90	93	32.0	33.3	1,013	477
World	109	93	89	82	51	40	15.1	12.7	369	134

Note: Summary data for regional and income groups are given in tables 23 and 24.

	Dropout rate (% of grade 1 enrolment not completing primary school) 1985-87	Primary pupil to teacher ratio 1985-88	Combined primary and secondary enrolment ratio 1985-88	Secondary technical enrolment (as % of total secondary enrolment) 1986-88	Education expenditure (as % of GNP)		Primary education expenditure (as % of total education expenditure) 1985-88	Educated unemployed (as % of total unemployed) 1982-87
					1960	1986		
Low human development Excluding India	50 ..	45 44	68 43	3.0 4.7	2.1 1.8	3.2 3.1	43.2 43.0	.. ..
1 Niger	25	38	17	1.3	0.5	4.0	36.8	..
2 Mali	61	38	15	9.1	2.0	3.2	48.4	..
3 Burkina Faso	26	68	19	6.6	1.5	2.5	38.1	..
4 Sierra Leone	..	34	38	1.6	..	3.0	..	..
5 Chad	83	71	29	7.0	0.9	2.0	82.9	..
6 Guinea	30	40	19	6.7	1.5	3.0	30.8	..
7 Somalia	67	20	14	16.1	0.9	6.0	..	..
8 Mauritania	8	50	36	5.3	2.1	6.0	30.0	..
9 Afghanistan	37	37	17	9.1	..	..	43.2	..
10 Benin	64	33	42	6.2	2.5	3.5	46.2	..
11 Burundi	13	62	33	19.1	2.4	2.8	45.0	..
12 Bhutan	..	37	18	37.0	..	..	..	..
13 Mozambique	61	63	34	6.7	..	..	..	..
14 Malawi	67	63	48	2.2	2.1	3.7	47.0	..
15 Sudan	39	35	36	4.6	1.9	4.0	55.5	..
16 Central African Rep.	83	63	40	4.1	2.0	5.3	51.2	0.9
17 Nepal	73	35	56	6.4	0.4	2.8	35.7	..
18 Senegal	17	54	38	67.3	2.4	4.6	56.8	..
19 Ethiopia	59	49	28	..	0.8	4.2	52.8	1.5
20 Zaire	40	37	52	10.0	2.4	0.4	47.1	..
21 Rwanda	51	57	45	26.4	0.3	3.2	68.0	..
22 Angola	..	46	49	2.3	0.3	3.4	94.6	..
23 Bangladesh	80	59	42	0.6	0.6	2.2	39.1	..
24 Nigeria	37	44	64	2.5	1.5	1.4	17.2	..
25 Yemen Arab Rep.	85	54	63	1.6	..	5.1	58.8	..
26 Liberia	..	36	30	4.3	0.7	5.0	17.6	..
27 Togo	41	52	64	5.8	1.9	5.5	34.0	..
28 Uganda	24	30	47	2.9	3.2	1.1	20.1	..
29 Haiti	85	38	58	1.7	1.4	1.2	56.8	..
30 Ghana	..	24	56	2.2	3.8	3.5	29.3	..
31 Yemen, PDR	60	26	52	12.5	..	6.0	63.2	14.6
32 Côte d'Ivoire	32	36	47	7.1	4.6	5.0	46.8	..
33 Congo	25	64	..	10.5	2.5	5.0	30.0	..
34 Namibia	..	..	..	..	..	..	..	..
35 Tanzania, United Rep.	24	33	42	1.5	2.1	4.2	59.1	..
36 Pakistan	51	41	29	1.7	1.1	2.2	40.2	..
37 India	..	46	95	1.2	2.3	3.4	43.3	4.6
38 Madagascar	70	40	73	1.8	2.3	3.5	42.3	..
39 Papua New Guinea	33	31	42	14.3	2.5	5.6	..	..
40 Kampuchea, Dem.	50	..	..	..	..	..	..	..
41 Cameroon	33	50	70	26.3	1.7	2.8	77.7	..
42 Kenya	38	34	..	1.7	4.6	5.0	61.9	..
43 Zambia	9	47	69	2.1	1.6	4.4	44.2	..
44 Morocco	31	26	52	1.3	3.1	5.9	36.5	..
Medium human development Excluding China	35 37	27 29	79 76	9.4 11.7	2.5 2.7	4.0 4.3	43.8 49.7	.. ..
45 Egypt	36	30	81	22.9	4.1	4.8	67.3	..
46 Lao PDR	86	25	67	6.0	..	1.2	..	..
47 Gabon	41	47	..	20.0	2.1	4.8	..	..
48 Oman	11	26	72	5.5	..	6.6	52.2	..
49 Bolivia	..	27	76	..	1.5	2.4	71.9	..
50 Myanmar	73	45	60	1.4	2.2	2.1	..	..
51 Honduras	57	39	75	25.2	2.2	5.0	46.6	..
52 Zimbabwe	26	39	93	0.1	0.5	7.9	66.0	..
53 Lesotho	48	53	78	3.4	3.2	3.5	39.1	..
54 Indonesia	20	28	64	11.0	2.5	3.5	..	14.4
55 Guatemala	64	35	52	17.3	1.4	1.8	38.2	12.3
56 Viet Nam	50	34	69	1.6	..	..	..	..
57 Algeria	10	28	76	4.9	5.6	6.1	28.5	..
58 Botswana	11	32	82	6.1	2.7	9.1	36.8	1.9
59 El Salvador	69	45	68	67.5	2.3	2.3	60.3	..
60 Tunisia	23	31	78	17.3	3.3	5.0	45.0	..
61 Iran, Islamic Rep.	17	26	83	5.6	2.4	3.5	41.5	..
62 Syrian Arab Rep.	33	26	87	6.2	2.0	5.7	44.8	27.8
63 Dominican Rep.	65	41	92	4.6	2.1	1.6	44.4	..
64 Saudi Arabia	10	16	60	1.9	3.2	10.6	..	..
65 Philippines	25	32	91	..	2.3	1.7	61.8	5.9
66 China	32	24	82	7.0	1.8	2.7	28.5	..

	Dropout rate (% of grade 1 enrolment not completing primary school) 1985-87	Primary pupil to teacher ratio 1985-88	Combined primary and secondary enrolment ratio 1986-88	Secondary technical enrolment (as % of total secondary enrolment) 1986-88	Education expenditure (as % of GNP)		Primary education expenditure (as % of total education expenditure) 1985-88	Educated unemployed (as % of total unemployed) 1982-87
					1960	1986		
67 Libyan Arab Jamahiriya	18	17	..	8.3	2.8	10.1	..	..
68 South Africa	..	..	..	..	3.0	4.6	..	..
69 Lebanon	..	17	90	10.9	..	..	..	..
70 Mongolia	..	32	95	7.2	..	..	..	..
71 Nicaragua	80	32	76	22.3	1.5	6.1	36.7	..
72 Turkey	15	31	78	21.5	2.6	2.1	55.8	2.5
73 Jordan	4	30	99	9.3	3.0	5.1	89.9	..
74 Peru	49	35	98	4.3	2.3	1.6	31.1	12.5
75 Ecuador	50	31	89	14.8	1.9	3.6	37.1	..
76 Iraq	29	25	79	11.8	5.8	3.7	46.5	..
77 United Arab Emirates	18	18	83	0.9	..	2.2	..	..
78 Thailand	36	20	62	16.3	2.3	4.1	59.0	1.1
79 Paraguay	50	25	68	6.4	1.3	1.4	36.6	..
80 Brazil	78	24	86	15.9	1.9	3.4	52.3	..
81 Mauritius	4	22	78	1.4	3.0	3.3	44.2	1.2
82 Korea, Dem. Rep.	1	36	73	..	..	..	43.6	..
83 Sri Lanka	12	32	85	0.4	3.8	3.6	93.5	..
84 Albania	..	20	92	72.5	..	..	..	..
High human development	15	21	95	21.4	3.7	5.1	34.1	12.0
85 Malaysia	3	22	79	1.3	2.9	7.9	37.9	4.5
86 Colombia	43	29	83	20.8	1.7	2.8	39.9	..
87 Jamaica	..	34	82	3.6	2.3	5.6	34.5	3.8
88 Kuwait	9	18	87	0.3	..	4.6	48.7	..
89 Venezuela	27	26	84	5.1	3.7	6.6	24.5	6.7
90 Romania	..	21	92	..	2.9	1.8	..	..
91 Mexico	29	32	85	12.7	1.2	2.8	26.5	..
92 Cuba	8	13	95	27.5	5.0	6.2	20.8	..
93 Panama	18	22	83	26.8	3.6	5.5	36.3	7.9
94 Trinidad and Tobago	16	24	93	11.3	2.8	5.8	47.5	3.8
95 Portugal	..	17	89	1.4	1.8	4.3	48.5	..
96 Singapore	5	27	92	4.8	2.8	5.2	28.7	8.7
97 Korea, Rep.	1	..	96	16.8	2.0	4.9	..	8.1
98 Poland	6	16	95	77.0	3.8	4.5	32.8	..
99 Argentina	..	19	96	60.5	2.1	3.3	37.7	..
100 Yugoslavia	2	23	85	24.6	2.3	3.8	74.5	21.2
101 Hungary	8	14	88	73.9	3.2	3.8	36.6	..
102 Uruguay	14	22	92	12.0	3.7	6.6	36.1	7.8
103 Costa Rica	19	31	75	22.7	4.1	4.7	34.4	5.2
104 Bulgaria	10	18	95	56.8	2.6	4.4	47.2	..
105 USSR	20	17	100	14.7	4.7	5.2	39.1	..
106 Czechoslovakia	7	21	78	58.9	3.4	3.6	43.3	..
107 Chile	67	29	93	18.7	2.7	5.2	51.9	4.1
108 Hong Kong	2	27	88	7.1	..	..	31.4	6.0
109 Greece	1	23	97	12.6	1.5	2.5	31.6	12.0
110 German Dem. Rep.	..	17	87	25.3	4.0	3.8	55.7	..
111 Israel	..	16	99	38.5	8.0	7.3	33.3	12.4
112 USA	..	21	100	..	3.8	5.3	36.7	11.6
113 Austria	5	11	86	25.6	2.9	6.0	17.5	8.5
114 Ireland	..	27	77	6.1	3.1	6.9	28.6	4.0
115 Spain	4	26	100	25.7	1.1	3.2	58.9	4.2
116 Belgium	23	15	99	45.6	4.6	5.6	25.0	10.6
117 Italy	1	14	92	33.9	3.2	4.0	21.3	..
118 New Zealand	..	21	94	0.7	2.2	4.8	34.5	8.5
119 Germany, Fed. Rep.	5	17	96	12.2	2.8	4.5	13.8	26.3
120 Finland	2	14	100	27.8	4.7	5.9	31.3	11.9
121 United Kingdom	..	..	93	8.3	3.5	5.3	24.4	..
122 Denmark	1	11	100	30.9	3.1	7.5	43.8	14.4
123 France	5	19	100	26.0	2.4	5.9	19.2	..
124 Australia	..	17	100	..	2.8	5.1	60.3	6.3
125 Norway	1	16	95	27.6	4.1	6.8	44.3	11.3
126 Canada	..	17	100	..	4.2	7.4	61.7	14.8
127 Netherlands	6	17	100	44.0	4.6	6.6	22.6	..
128 Switzerland	..	..	100	6.7	3.0	4.8	73.6	..
129 Sweden	..	16	95	32.8	4.3	7.6	48.1	16.4
130 Japan	1	23	..	12.6	4.0	5.0	27.1	..
All developing countries	39	35	75	6.9	2.4	3.9	41.1	6.1
Least developed countries	60	48	40	4.2	1.5	3.3	46.2	..
Sub-Saharan Africa	41	43	49	6.3	2.3	3.6	44.3	..
Industrial countries	11	19	97	23.0	3.7	5.2	34.1	13.3
World	35	33	78	9.0	3.5	5.0	35.0	8.0

Note: Summary data for regional and income groups are given in tables 23 and 24.

	Labour force (as % of total population) 1988	Women in labour force (as % of total labour force) 1988	Percentage of labour force in						Earnings per employee (annual growth rate)	
			Agriculture		Industry		Services		1970-80	1980-86
			1965	1985-87	1965	1985-87	1965	1985-87		
Low human development Excluding India	37.3 36.5	26.5 27.6	75.3 78.2	64.7 67.0	10.3 8.2	10.3 9.8	14.4 13.6	25.0 23.3	..	..
1 Niger	51.4	47.0	95.0	85.0	1.0	2.7	4.0	12.3	..	..
2 Mali	31.8	16.4	90.0	85.5	1.0	2.0	8.0	12.5	-8.4	..
3 Burkina Faso	46.8	46.5	89.0	86.6	3.0	4.3	7.0	9.1	..	2.6
4 Sierra Leone	35.5	33.1	78.0	69.6	11.0	14.1	11.0	16.4	..	..
5 Chad	35.1	21.3	92.0	83.2	3.0	4.6	5.0	12.0	..	..
6 Guinea	45.7	40.2	87.0	80.7	6.0	9.0	7.0	10.3	..	..
7 Somalia	29.4	39.0	81.0	75.6	6.0	8.4	13.0	16.0	-6.4	-8.6
8 Mauritania	33.4	21.7	89.0	69.4	3.0	8.9	8.0	21.7	..	..
9 Afghanistan	36.4	8.4	69.0	61.0	11.0	14.0	20.0	25.0	..	..
10 Benin	47.1	47.8	83.0	70.2	5.0	6.6	12.0	23.1	..	..
11 Burundi	52.3	47.7	94.0	92.9	2.0	1.6	4.0	5.5	-7.8	..
12 Bhutan	46.1	32.4	95.0	92.5	2.0	2.8	4.0	4.7	..	..
13 Mozambique	54.6	47.9	87.0	84.5	6.0	7.4	7.0	8.1	..	..
14 Malawi	42.0	41.8	92.0	83.4	3.0	7.4	5.0	9.3	..	..
15 Sudan	32.1	21.5	82.0	64.9	5.0	3.9	14.0	31.2	..	..
16 Central African Rep.	48.4	46.2	88.0	83.7	3.0	2.8	9.0	13.5	..	..
17 Nepal	40.5	33.8	94.0	93.0	2.0	0.6	4.0	6.5	..	..
18 Senegal	43.9	39.7	83.0	80.6	6.0	6.2	11.0	13.1	-4.8	-0.2
19 Ethiopia	45.4	37.8	86.0	79.8	5.0	7.9	9.0	12.3	-4.6	-3.1
20 Zaire	36.9	35.9	82.0	71.5	9.0	12.9	9.0	15.6	..	..
21 Rwanda	49.2	48.0	94.0	92.8	2.0	3.0	3.0	4.3	..	..
22 Angola	41.4	39.0	79.0	73.8	8.0	9.5	13.0	16.7	..	..
23 Bangladesh	28.8	7.1	84.0	56.6	5.0	10.4	11.0	33.0	-2.9	-3.7
24 Nigeria	37.5	35.1	72.0	68.1	10.0	11.7	18.0	20.2	0.0	..
25 Yemen Arab Rep.	24.4	13.4	79.0	68.8	7.0	9.2	14.0	22.1	..	..
26 Liberia	36.2	30.6	79.0	74.2	10.0	9.4	11.0	16.4	..	1.6
27 Togo	41.0	36.8	78.0	64.3	9.0	6.3	13.0	29.4	..	..
28 Uganda	44.6	41.4	91.0	85.9	3.0	4.4	6.0	9.7	..	..
29 Haiti	48.0	42.1	77.0	50.4	7.0	5.7	16.0	43.9	-3.3	-0.5
30 Ghana	38.1	40.0	61.0	59.3	15.0	11.1	24.0	29.6	..	..
31 Yemen, PDR	26.0	11.8	54.0	41.0	12.0	17.5	33.0	41.2	..	..
32 Côte d'Ivoire	37.6	34.4	81.0	65.2	5.0	8.3	15.0	26.5	-0.9	..
33 Congo	39.8	39.0	66.0	62.4	11.0	11.9	23.0	25.6	..	..
34 Namibia	29.1	23.8	..	43.5	..	21.9	..	34.8	..	..
35 Tanzania, United Rep.	46.8	48.3	92.0	85.6	3.0	4.5	6.0	9.9	..	-11.4
36 Pakistan	28.0	12.1	60.0	48.7	18.0	13.3	22.0	38.0	3.4	8.8
37 India	37.9	25.6	73.0	62.6	12.0	10.8	15.0	26.6	-0.2	5.6
38 Madagascar	42.6	39.7	85.0	80.9	4.0	6.0	11.0	13.2	-0.9	-12.9
39 Papua New Guinea	47.0	39.1	87.0	76.3	6.0	10.2	7.0	13.5	2.9	0.1
40 Kampuchea, Dem.	47.0	39.2	80.0	74.4	4.0	6.7	16.0	18.9	..	..
41 Cameroon	39.3	33.7	86.0	74.0	4.0	4.5	9.0	21.5	..	..
42 Kenya	40.3	40.3	86.0	81.0	5.0	6.8	9.0	12.1	-3.4	-3.7
43 Zambia	31.5	28.7	79.0	37.9	8.0	7.8	13.0	54.9	-3.3	0.2
44 Morocco	30.8	20.3	61.0	45.6	15.0	25.0	24.0	29.4	..	..
Medium human development Excluding China	49.1 37.3	36.8 29.2	72.8 61.5	59.8 43.7	10.8 14.7	14.1 14.7	16.5 24.1	26.1 41.6	2.8 ..	2.5 ..
45 Egypt	27.0	9.8	55.0	38.2	15.0	13.3	30.0	48.5	4.0	1.6
46 Lao PDR	55.4	44.7	81.0	75.7	5.0	7.1	15.0	17.2	..	..
47 Gabon	48.2	37.7	..	75.5	..	10.8	..	13.7	..	..
48 Oman	28.1	8.1	62.0	50.0	15.0	21.8	23.0	28.6	..	..
49 Bolivia	31.2	25.2	54.0	46.5	20.0	19.7	26.0	33.9	2.5	4.4
50 Myanmar	44.2	37.4	64.0	63.9	14.0	9.1	23.0	27.0	..	..
51 Honduras	30.3	18.3	68.0	60.4	12.0	16.1	20.0	23.4	-0.4	..
52 Zimbabwe	40.6	35.0	79.0	72.8	8.0	10.5	13.0	16.7	1.6	6.1
53 Lesotho	46.3	43.8	92.0	23.3	3.0	33.1	6.0	43.6	..	..
54 Indonesia	39.0	31.2	71.0	53.5	9.0	9.7	21.0	36.8	4.7	9.2
55 Guatemala	28.5	15.9	64.0	49.8	15.0	12.3	21.0	37.9	-3.2	-0.1
56 Viet Nam	48.6	46.9	79.0	67.5	6.0	11.8	15.0	20.7	..	..
57 Algeria	22.7	9.3	57.0	25.7	17.0	15.3	26.0	59.0	0.1	-3.9
58 Botswana	34.9	35.5	89.0	43.2	4.0	4.9	8.0	51.9	10.4	-4.2
59 El Salvador	40.1	25.1	59.0	43.2	16.0	19.4	26.0	37.5	2.4	..
60 Tunisia	31.3	23.9	49.0	23.4	21.0	17.5	29.0	59.1	4.2	-4.9
61 Iran, Islamic Rep.	27.1	17.5	49.0	36.4	26.0	32.8	25.0	30.8	..	..
62 Syrian Arab Rep.	24.8	16.8	52.0	24.9	20.0	16.0	28.0	59.1	2.2	-1.8
63 Dominican Rep.	30.0	14.5	59.0	45.7	14.0	15.5	27.0	38.8	-1.0	-4.8
64 Saudi Arabia	29.1	7.1	68.0	48.5	11.0	14.4	21.0	37.2	..	..
65 Philippines	36.0	31.6	58.0	43.4	16.0	9.7	26.0	46.9	-3.0	..
66 China	59.3	43.2	81.0	73.7	8.0	13.6	11.0	12.7	..	..

	Labour force (as % of total population) 1988	Women in labour force (as % of total labour force) 1988	Percentage of labour force in						Earnings per employee (annual growth rate)	
			Agriculture		Industry		Services		1970-80	1980-86
			1965	1985-87	1965	1985-87	1965	1985-87		
67 Libyan Arab Jamahiriya	23.7	8.7	41.0	18.1	21.0	28.9	38.0	53.0	..	..
68 South Africa	34.9	35.4	32.0	13.6	30.0	24.4	39.0	62.0	2.7	0.4
69 Lebanon	30.1	27.2	29.0	14.3	24.0	27.4	47.0	58.4	..	..
70 Mongolia	46.4	45.5	54.0	39.9	20.0	21.0	26.0	39.2	..	..
71 Nicaragua	30.8	24.6	57.0	46.5	16.0	15.8	28.0	37.7	..	-15.8
72 Turkey	42.6	33.8	75.0	39.5	11.0	13.4	14.0	47.1	3.7	-2.3
73 Jordan	23.1	9.9	37.0	10.2	26.0	25.6	37.0	64.2	..	-1.1
74 Peru	31.8	24.1	50.0	35.1	19.0	12.3	32.0	52.6	..	1.2
75 Ecuador	30.4	19.3	55.0	38.5	19.0	19.8	26.0	41.6	2.9	-1.1
76 Iraq	27.0	21.0	50.0	30.4	20.0	22.1	30.0	47.5	..	..
77 United Arab Emirates	49.8	6.2	21.0	4.5	32.0	38.0	47.0	57.3	..	..
78 Thailand	52.5	45.1	82.0	72.4	5.0	5.9	13.0	21.7	1.0	7.2
79 Paraguay	33.0	20.7	55.0	48.6	20.0	20.5	26.0	30.9	..	..
80 Brazil	36.6	27.3	49.0	25.2	20.0	15.8	31.0	59.0	4.0	-1.1
81 Mauritius	39.0	26.0	37.0	18.5	25.0	33.7	38.0	47.8	1.7	-3.1
82 Korea, Dem. Rep.	45.2	45.9	57.0	42.8	23.0	30.3	20.0	26.9	..	..
83 Sri Lanka	36.9	26.8	56.0	42.4	14.0	12.0	30.0	45.6	..	-1.0
84 Albania	48.3	41.1	69.0	55.9	19.0	25.7	12.0	18.4	..	..
High human development	46.3	38.8	24.8	12.9	34.6	26.3	40.8	60.8	2.4	1.4
85 Malaysia	40.5	35.0	59.0	41.6	13.0	19.1	29.0	39.3	2.0	5.4
86 Colombia	32.4	22.0	45.0	1.3	21.0	21.1	34.0	77.6	-0.2	6.2
87 Jamaica	48.4	45.8	37.0	25.3	20.0	11.5	43.0	63.2	-0.2	..
88 Kuwait	39.8	14.2	2.0	1.9	34.0	8.7	64.0	89.4	..	4.1
89 Venezuela	34.4	27.3	30.0	13.6	24.0	17.9	47.0	68.5	3.8	-0.4
90 Romania	50.6	46.3	57.0	30.5	26.0	43.5	18.0	26.0	..	..
91 Mexico	33.8	27.1	50.0	25.8	22.0	14.1	29.0	60.1	1.2	-4.0
92 Cuba	42.0	31.4	33.0	23.8	25.0	28.5	41.0	47.7	..	..
93 Panama	35.6	27.0	46.0	26.2	16.0	9.7	38.0	64.1	0.2	4.4
94 Trinidad and Tobago	38.6	29.9	20.0	9.7	35.0	13.7	45.0	76.6	..	2.4
95 Portugal	45.6	36.5	38.0	20.6	30.0	23.4	32.0	56.0	2.5	1.3
96 Singapore	48.0	32.6	6.0	0.8	27.0	25.6	68.0	73.6	3.6	8.8
97 Korea, Rep.	42.1	33.9	55.0	21.2	15.0	27.3	30.0	51.5	10.0	5.8
98 Poland	51.4	45.5	44.0	28.5	32.0	38.9	25.0	32.6	..	..
99 Argentina	35.8	27.9	18.0	13.0	34.0	33.8	48.0	53.1	1.7	4.4
100 Yugoslavia	45.5	38.7	57.0	28.7	26.0	23.6	17.0	47.7	1.3	-1.9
101 Hungary	49.6	44.7	32.0	20.9	40.0	31.3	29.0	47.8	3.7	1.5
102 Uruguay	38.9	30.9	20.0	15.3	29.0	18.2	51.0	66.5	..	-1.2
103 Costa Rica	34.1	21.7	47.0	27.5	19.0	17.4	34.0	55.1	..	..
104 Bulgaria	49.8	46.3	46.0	16.5	31.0	37.9	23.0	45.6	..	..
105 USSR	51.2	48.1	34.0	20.0	33.0	39.0	33.0	41.0	..	..
106 Czechoslovakia	53.2	46.5	21.0	13.3	47.0	49.4	31.0	37.4	..	..
107 Chile	35.8	28.3	27.0	19.8	29.0	17.2	44.0	63.0	..	-1.5
108 Hong Kong	53.0	33.8	6.0	1.5	53.0	34.1	41.0	64.4	6.1	2.6
109 Greece	38.2	26.5	47.0	26.5	24.0	19.9	29.0	53.6	5.0	-0.3
110 German Dem. Rep.	57.7	45.6	15.0	10.6	49.0	50.0	36.0	39.4	..	..
111 Israel	38.9	33.6	12.0	4.9	35.0	22.8	53.0	72.3	8.8	-10.0
112 USA	48.9	41.5	5.0	3.0	35.0	19.0	60.0	78.0	0.1	1.4
113 Austria	47.3	40.1	19.0	8.4	45.0	28.5	36.0	63.1	3.4	1.3
114 Ireland	39.3	29.2	31.0	12.7	28.0	18.6	41.0	68.7	4.1	8.0
115 Spain	36.3	24.3	34.0	13.8	35.0	21.0	32.0	65.2	4.5	1.9
116 Belgium	41.6	33.8	6.0	2.5	46.0	19.5	48.0	78.0	4.3	-0.1
117 Italy	40.4	31.9	25.0	9.1	42.0	20.4	34.0	70.5	4.1	0.4
118 New Zealand	45.9	34.7	13.0	10.0	36.0	20.1	51.0	69.9	1.2	-1.6
119 Germany, Fed. Rep.	48.3	37.4	11.0	4.8	48.0	31.7	41.0	63.5	3.5	1.0
120 Finland	51.1	46.9	24.0	10.2	35.0	21.9	41.0	67.9	2.6	2.1
121 United Kingdom	48.6	38.7	3.0	2.1	47.0	20.1	50.0	77.8	1.7	3.0
122 Denmark	55.2	44.5	14.0	5.7	37.0	20.0	49.0	74.3	2.5	-0.1
123 France	45.0	39.8	18.0	6.7	39.0	19.8	43.0	73.5	..	..
124 Australia	47.2	38.0	10.0	5.5	38.0	17.3	52.0	77.2	2.9	1.7
125 Norway	50.0	40.9	16.0	6.5	37.0	17.6	48.0	75.9	2.6	1.4
126 Canada	50.3	39.8	10.0	4.9	33.0	18.6	57.0	76.5	4.2	2.8
127 Netherlands	41.2	30.9	9.0	4.5	41.0	17.0	51.0	78.5	2.5	3.6
128 Switzerland	49.2	36.6	9.0	6.4	49.0	29.8	41.0	63.8	..	..
129 Sweden	51.4	44.4	11.0	3.9	43.0	22.0	46.0	74.1	0.4	0.1
130 Japan	50.0	37.9	26.0	8.0	32.0	23.6	42.0	68.4	3.2	1.8
All developing countries	43.5	32.1	71.5	59.0	11.5	13.0	17.1	28.0	0.9	3.1
Least developed countries	38.9	28.2	83.0	71.1	5.8	7.6	11.3	21.2	..	..
Sub-Saharan Africa	40.6	37.8	77.8	70.3	8.6	9.8	13.7	20.0	-1.5	-3.5
Industrial countries	48.5	41.1	22.2	11.5	36.4	27.5	41.5	61.0	2.2	1.4
World	44.6	34.2	56.6	47.9	19.0	16.4	24.5	35.7	1.2	2.7

Note: Summary data for regional and income groups are given in tables 23 and 24.

	GNP	Real GDP	GNP per	Income	Ratio of	Gini	Population below	
	per	per	capita of	share	highest		coefficient	Urban
	capita	capita	lowest 40%	of	20% to		(%)	(%)
	(US\$)	(PPP\$)	(US\$)	lowest	lowest	1967-85	1977-87	1977-87
	1987	1987	1987	40%	20%			
				1975-86	1975-86			
Low human development	300	970	..	..	..	..	40	55
Excluding India	300	880	..	..	..	..	41	62
1 Niger	260	452	..	..	..	..	..	35
2 Mali	210	543	..	..	..	..	27	48
3 Burkina Faso	190	..	..	..	..	..	..	..
4 Sierra Leone	300	480	..	..	..	0.59	..	65
5 Chad	150	..	..	..	..	..	30	56
6 Guinea	..	..	..	..	..	..	..	..
7 Somalia	290	..	..	..	..	..	40	70
8 Mauritania	440	840	..	..	..	..	..	..
9 Afghanistan	..	..	..	..	..	..	..	..
10 Benin	310	665	..	..	..	..	..	65
11 Burundi	250	450	..	..	..	..	55	85
12 Bhutan	150	..	..	..	..	..	..	..
13 Mozambique	170	..	..	..	..	..	..	..
14 Malawi	160	476	..	..	..	..	25	85
15 Sudan	330	750	..	..	..	..	..	85
16 Central African Rep.	330	591	..	..	..	..	..	91
17 Nepal	160	722	..	..	..	0.53	55	61
18 Senegal	520	1,068	..	..	..	..	..	..
19 Ethiopia	130	454	..	..	..	..	60	65
20 Zaire	150	220	..	..	..	..	..	80
21 Rwanda	300	571	..	..	..	..	30	90
22 Angola	470	..	..	..	..	..	..	..
23 Bangladesh	160	883	70	17	7.2	0.39	86	86
24 Nigeria	370	668	..	..	..	..	..	..
25 Yemen Arab Rep.	590	..	..	..	..	..	..	..
26 Liberia	450	696	..	..	..	..	..	23
27 Togo	290	670	..	..	..	..	42	..
28 Uganda	260	511	..	..	..	..	..	..
29 Haiti	360	775	..	..	..	..	65	80
30 Ghana	390	481	..	..	..	..	59	37
31 Yemen, PDR	420	..	..	..	..	..	..	20
32 Côte d'Ivoire	740	1,123	160	9	25.6	0.55	30	26
33 Congo	870	756	..	..	..	..	..	..
34 Namibia	..	..	..	..	..	..	..	..
35 Tanzania, United Rep.	180	405	..	..	..	..	..	..
36 Pakistan	350	1,585	..	..	..	0.36	32	29
37 India	300	1,053	120	16	7.0	0.42	40	51
38 Madagascar	210	634	..	..	..	..	50	50
39 Papua New Guinea	700	1,843	..	..	..	..	10	75
40 Kampuchea, Dem.	..	..	..	..	..	..	..	..
41 Cameroon	970	1,381	..	..	..	..	15	40
42 Kenya	330	794	70	9	25.0	..	10	55
43 Zambia	250	717	70	11	19.0	..	25	..
44 Morocco	610	1,761	..	..	..	..	28	45
Medium human development	690	2,370	..	..	..	..	16	18
Excluding China	1,250	2,730	..	..	..	..	..	44
45 Egypt	680	1,357	280	16	8.5	0.38	21	25
46 Lao PDR	170	..	..	..	..	..	..	..
47 Gabon	2,700	2,068	..	..	..	..	..	..
48 Oman	5,810	..	..	..	..	..	..	..
49 Bolivia	580	1,380	..	12	..	..	..	85
50 Myanmar	200	752	..	..	..	..	40	40
51 Honduras	810	1,119	..	..	..	0.62	14	55
52 Zimbabwe	580	1,184	..	..	..	..	..	..
53 Lesotho	370	1,585	..	..	..	..	50	55
54 Indonesia	450	1,660	160	14	7.3	0.31	26	44
55 Guatemala	950	1,957	..	..	..	..	66	74
56 Viet Nam	..	..	..	..	..	..	..	..
57 Algeria	2,680	2,633	..	..	..	..	20	..
58 Botswana	1,050	2,496	..	..	..	..	40	55
59 El Salvador	860	1,733	330	15	8.5	0.40	20	32
60 Tunisia	1,180	2,741	..	..	..	0.40	20	15
61 Iran, Islamic Rep.	..	..	..	..	..	0.46	..	..
62 Syrian Arab Rep.	1,640	..	490	..	15.8	..	..	..
63 Dominican Rep.	730	..	..	..	..	..	45	43
64 Saudi Arabia	6,200	8,320	..	..	..	..	..	..
65 Philippines	590	1,878	210	14	10.3	0.45	50	64
66 China	290	2,124	..	..	..	..	..	10

	GNP per capita (US\$) 1987	Real GDP per capita (PPP\$) 1987	GNP per capita of lowest 40% of households (US\$) 1987	Income share of lowest 40% 1975-86	Ratio of highest 20% to lowest 20% 1975-86	Gini coefficient 1967-85	Population below poverty line	
							Urban (%) 1977-87	Rural (%) 1977-87
67 Libyan Arab Jamahiriya	5,460	..	..	..	..	..	..	..
68 South Africa	1,890	4,981	..	..	..	..	..	..
69 Lebanon	..	..	..	..	..	..	..	..
70 Mongolia	..	..	..	..	..	..	..	..
71 Nicaragua	830	2,209	..	..	..	..	21	19
72 Turkey	1,210	3,781	350	11	16.3	0.51	..	..
73 Jordan	1,560	3,161	..	..	..	..	14	17
74 Peru	1,470	3,129	260	7	32.0	0.31	49	..
75 Ecuador	1,040	2,687	..	..	..	..	40	65
76 Iraq	3,020	..	..	..	..	..	..	..
77 United Arab Emirates	15,830	12,191	..	..	..	..	..	..
78 Thailand	850	2,576	320	15	8.8	0.47	15	34
79 Paraguay	990	2,603	..	..	..	..	19	50
80 Brazil	2,020	4,307	350	7	33.7	0.57	..	..
81 Mauritius	1,490	2,617	430	11	15.0	..	12	12
82 Korea, Dem. Rep.	..	..	..	..	..	..	..	..
83 Sri Lanka	400	2,053	160	16	8.3	0.45	..	..
84 Albania	..	..	..	..	..	..	..	..
High human development	9,250	11,860	..	..	..	..	..	..
85 Malaysia	1,810	3,849	510	11	14.4	0.48	13	38
86 Colombia	1,240	3,524	..	..	..	0.45	32	..
87 Jamaica	940	2,506	..	..	..	0.66	..	80
88 Kuwait	14,610	13,843	..	..	..	..	..	..
89 Venezuela	3,230	4,306	830	10	18.2	..	..	..
90 Romania	2,560	..	..	..	..	..	..	..
91 Mexico	1,830	4,624	450	10	19.6	0.50	..	..
92 Cuba	..	..	..	..	..	..	..	..
93 Panama	2,240	4,009	400	7	31.5	0.57	21	30
94 Trinidad and Tobago	4,210	3,664	..	13	..	..	..	39
95 Portugal	2,830	5,597	1,080	15	9.4	..	..	..
96 Singapore	7,940	12,790	..	..	..	0.42	..	..
97 Korea, Rep.	2,690	4,832	1,200	17	6.8	0.36	18	11
98 Poland	2,070	..	..	..	..	..	..	..
99 Argentina	2,390	4,647	840	14	11.3	..	..	..
100 Yugoslavia	2,480	..	1,160	19	5.9	..	..	..
101 Hungary	2,240	..	1,150	20	5.2	..	..	..
102 Uruguay	2,190	5,063	..	..	..	..	22	..
103 Costa Rica	1,610	3,760	..	12	..	0.42	..	..
104 Bulgaria	4,150	..	..	..	..	..	..	..
105 USSR	4,550	..	..	..	..	..	..	..
106 Czechoslovakia	5,820	..	..	..	..	..	..	..
107 Chile	1,310	4,862	..	..	..	0.46	27	..
108 Hong Kong	8,070	13,906	3,270	16	8.7	0.45	..	..
109 Greece	4,020	..	..	..	..	..	..	..
110 German Dem. Rep.	7,180	..	..	..	..	..	..	..
111 Israel	6,800	9,182	3,060	18	6.7	..	..	..
112 USA	18,530	17,615	7,970	17	7.5	..	..	..
113 Austria	11,980	12,386	..	..	..	..	..	..
114 Ireland	6,120	8,566	3,110	20	5.5	..	..	..
115 Spain	6,010	8,989	2,910	19	5.8	..	..	..
116 Belgium	11,480	13,140	6,200	22	4.6	..	..	..
117 Italy	10,350	10,682	4,530	17	7.1	..	..	..
118 New Zealand	7,750	10,541	3,080	16	8.8	..	..	..
119 Germany, Fed. Rep.	14,400	14,730	7,340	20	5.0	..	..	..
120 Finland	14,470	12,795	6,660	18	6.0	..	..	..
121 United Kingdom	10,420	12,270	4,820	18	5.7	..	..	..
122 Denmark	14,930	15,119	6,490	17	7.2	..	..	..
123 France	12,790	13,961	5,440	17	7.7	..	..	..
124 Australia	11,100	11,782	4,270	15	8.7	..	..	..
125 Norway	17,190	15,940	8,120	19	6.4	..	..	..
126 Canada	15,160	16,375	6,480	17	7.5	..	..	..
127 Netherlands	11,860	12,661	6,640	22	4.4	..	..	..
128 Switzerland	21,330	15,403	10,720	20	5.8	..	..	..
129 Sweden	15,550	13,780	7,970	20	5.6	..	..	..
130 Japan	15,760	13,135	8,630	22	4.3	..	..	..
All developing countries	650	1,970	..	..	..	..	27	35
Least developed countries	210	690	..	..	..	..	59	72
Sub-Saharan Africa	440	990	..	..	..	..	34	61
Industrial countries	10,760	14,260	..	..	..	..	..	..
World	3,100	4,110	..	..	..	..	..	..

Note: Summary data for regional and income groups are given in tables 23 and 24.

	Urban population (%)			Urban population (annual growth rate)		Persons per habitable room 1970-81	Highest population density	
	1960	1988	2000	1960-88	1988-2000		Major city	Population per square kilometre 1980-87
Low human development	17	29	37	4.7	4.6	..	..	..
Excluding India	15	31	39	5.9	5.3	..	..	..
1 Niger	6	18	27	6.9	6.5	..	..	..
2 Mali	11	19	23	4.3	4.9	..	..	..
3 Burkina Faso	5	9	12	4.5	6.0	..	..	..
4 Sierra Leone	13	31	40	5.2	5.0	..	..	..
5 Chad	7	31	44	7.6	5.7	..	..	..
6 Guinea	10	24	33	5.4	5.2	..	Conakry	6,912
7 Somalia	17	35	44	5.8	4.8	..	..	..
8 Mauritania	7	39	54	9.1	5.5	..	..	..
9 Afghanistan	8	21	29	4.8	7.5	..	..	..
10 Benin	10	40	53	7.8	5.8	..	..	..
11 Burundi	2	7	11	6.2	7.7	..	..	..
12 Bhutan	3	5	8	4.4	6.1	..	..	..
13 Mozambique	4	24	41	9.6	7.4	..	..	..
14 Malawi	4	14	21	7.2	7.0	..	..	..
15 Sudan	10	22	26	5.5	4.7	..	..	..
16 Central African Rep.	23	45	55	4.5	4.2	..	..	..
17 Nepal	3	9	14	6.3	6.5	..	..	..
18 Senegal	32	38	44	3.6	4.2	..	..	..
19 Ethiopia	6	12	17	4.7	5.2	..	..	..
20 Zaire	22	38	46	4.8	4.8	..	..	..
21 Rwanda	2	7	11	7.4	7.5	..	..	..
22 Angola	10	27	36	6.0	5.4	..	..	..
23 Bangladesh	5	13	18	6.2	5.6	2.9	Dhaka	9,930
24 Nigeria	14	34	43	6.5	5.6	..	..	..
25 Yemen Arab Rep.	3	23	33	9.5	6.5	2.8	..	..
26 Liberia	19	42	52	6.1	5.1	..	..	..
27 Togo	10	24	33	6.2	5.9	..	..	..
28 Uganda	5	10	14	6.1	6.3	..	..	..
29 Haiti	16	29	37	4.2	4.0	..	Port-au-Prince	6,985
30 Ghana	23	32	38	3.9	4.4	..	..	..
31 Yemen, PDR	28	42	51	3.9	4.8	..	..	..
32 Côte d'Ivoire	19	45	55	7.3	5.6	..	Abidjan	3,030
33 Congo	33	41	50	3.2	4.4	..	..	..
34 Namibia	23	55	66	6.0	4.8	..	..	..
35 Tanzania, United Rep.	5	30	46	10.4	7.6	..	..	..
36 Pakistan	22	31	38	4.3	4.6	3.6	Karachi	3,990
37 India	18	27	34	3.7	4.0	2.8	Calcutta	88,135
38 Madagascar	11	24	32	5.7	5.9	..	..	..
39 Papua New Guinea	3	15	20	9.0	5.0	..	..	..
40 Kampuchea, Dem.	10	11	15	1.7	4.2	..	..	..
41 Cameroon	14	47	60	7.0	4.9	1.2	..	..
42 Kenya	7	22	32	7.9	7.2	..	Nairobi	1,587
43 Zambia	17	53	65	7.6	5.5	2.6	..	..
44 Morocco	29	47	56	4.4	3.7	2.4	Casablanca	12,133
Medium human development	29	42	48	3.7	3.2	..	..	..
Excluding China	34	54	61	4.4	3.4	..	..	..
45 Egypt	38	48	55	3.3	3.3	..	Cairo	29,393
46 Lao PDR	8	18	25	5.0	5.4	..	..	..
47 Gabon	17	44	54	6.4	5.1	..	..	..
48 Oman	4	10	15	7.6	7.1	..	..	..
49 Bolivia	39	50	58	3.4	4.2	..	Cochabamba	6,558
50 Myanmar	19	24	28	3.1	3.3	..	..	..
51 Honduras	23	42	51	5.6	4.7	..	..	..
52 Zimbabwe	13	26	35	5.9	5.4	..	..	..
53 Lesotho	3	19	28	8.8	6.2	..	..	..
54 Indonesia	15	27	36	4.5	3.9	1.5	..	..
55 Guatemala	33	41	47	3.7	4.1	2.2	..	..
56 Viet Nam	15	21	27	3.6	4.2	..	..	..
57 Algeria	30	44	51	4.2	4.0	2.8	Algiers	7,930
58 Botswana	2	22	33	13.1	6.9	..	..	..
59 El Salvador	38	44	49	2.9	3.5	3.2	..	..
60 Tunisia	36	54	59	3.7	2.7	3.1	..	..
61 Iran, Islamic Rep.	34	54	61	5.2	4.0	2.0	Mashhad	21,132
62 Syrian Arab Rep.	37	51	57	4.6	4.5	0.4	..	..
63 Dominican Rep.	30	59	68	5.2	3.2	2.0	..	..
64 Saudi Arabia	30	76	82	7.8	4.5	..	..	..
65 Philippines	30	41	49	3.9	3.7	2.3	Manila	45,839
66 China	19	21	25	2.3	2.7	..	Beijing	4,039

		Urban population (%)			Urban population (annual growth rate)		Persons per habitable room 1970-81	Highest population density	
		1960	1988	2000	1960-88	1988-2000		Major city	Population per square kilometre 1980-87
67	Libyan Arab Jamahiriya	23	68	76	8.3	4.6	1.8	..	..
68	South Africa	47	58	65	3.2	3.1	..	..	..
69	Lebanon	40	82	87	4.2	2.4	..	..	..
70	Mongolia	36	51	55	4.3	3.6	..	..	..
71	Nicaragua	40	59	66	4.7	4.1	..	..	..
72	Turkey	30	47	54	4.1	3.0	..	Ankara	3,438
73	Jordan	43	67	74	4.7	4.9	..	Amman	11,104
74	Peru	46	69	75	4.2	3.0	..	Lima	1,379
75	Ecuador	34	55	65	4.8	4.0	2.3	..	..
76	Iraq	43	73	79	5.4	4.1	..	Baghdad	5,384
77	United Arab Emirates	40	78	78	13.2	2.3	..	..	..
78	Thailand	13	22	29	4.6	4.0	..	Bangkok	3,486
79	Paraguay	36	46	54	4.0	4.0	2.4	..	..
80	Brazil	45	75	83	4.4	2.6	1.0	Recife	6,232
81	Mauritius	33	42	46	2.6	1.8	1.6	Port Louis	3,795
82	Korea, Dem. Rep.	40	66	73	4.5	3.0	..	..	..
83	Sri Lanka	18	21	24	2.5	2.3	2.1	..	..
84	Albania	31	35	40	2.9	2.8	..	..	..
High human development		61	74	77	2.0	1.1	1.0	..	..
85	Malaysia	25	41	50	4.3	3.7	2.6	Kuala Lumpur	3,772
86	Colombia	48	69	75	3.8	2.5	1.8	Medellin	3,106
87	Jamaica	34	51	59	3.0	2.5	..	..	..
88	Kuwait	72	95	97	8.2	3.3	..	..	..
89	Venezuela	67	89	94	4.4	2.7	..	..	..
90	Romania	34	50	53	2.2	1.0	1.4	Bucharest	3,271
91	Mexico	51	71	77	4.2	2.6	2.5	Guadalajara	10,286
92	Cuba	55	74	80	2.4	1.5	1.0	Havana	2,749
93	Panama	41	54	60	3.5	2.8	1.8	Panama	3,890
94	Trinidad and Tobago	23	67	75	5.4	2.4	..	..	..
95	Portugal	23	32	39	1.8	1.9	..	Lisbon	9,893
96	Singapore	100	100	100	1.7	0.9	..	Singapore	4,160
97	Korea, Rep.	28	69	81	5.3	2.3	2.3	Seoul	15,932
98	Poland	48	62	67	1.8	1.1	1.2	Warsaw	3,419
99	Argentina	74	86	89	2.1	1.5	..	Buenos Aires	14,615
100	Yugoslavia	28	49	58	2.9	1.9	1.4	Belgrade	3,022
101	Hungary	40	59	67	1.6	1.0	1.0	Budapest	3,954
102	Uruguay	80	85	87	0.9	0.9	2.1	Montevideo	6,952
103	Costa Rica	37	52	61	4.4	3.5	1.5	..	..
104	Bulgaria	39	69	76	2.6	0.9	1.0	..	..
105	USSR	49	67	71	2.1	1.2	..	Moscow	9,402
106	Czechoslovakia	47	67	74	1.8	1.1	0.9	Prague	2,821
107	Chile	68	85	89	2.7	1.9	1.4	Santiago	9,878
108	Hong Kong	89	93	94	2.4	1.2	..	Hong Kong	5,048
109	Greece	43	62	68	2.0	1.0	0.9	..	..
110	German Dem. Rep.	72	78	81	0.1	0.3	..	Leipzig	3,950
111	Israel	77	91	93	3.3	1.7	1.2	..	..
112	USA	70	74	75	1.3	0.8	0.6	New York City	8,722
113	Austria	50	57	61	0.7	0.5	1.1	Vienna	3,689
114	Ireland	46	58	64	1.8	1.7	0.9	Dublin	4,485
115	Spain	57	77	83	2.0	0.9	..	Barcelona	17,433
116	Belgium	92	97	98	0.4	0.2	0.6	Brussels	4,160
117	Italy	59	68	72	1.0	0.6	..	Naples	10,342
118	New Zealand	76	84	85	1.6	0.8	0.5	..	..
119	Germany, Fed. Rep.	77	86	88	0.7	0.0	0.6	Munich	4,192
120	Finland	38	66	74	2.4	1.2	0.8	Helsinki	2,616
121	United Kingdom	86	92	94	0.6	0.2	..	Birmingham	4,444
122	Denmark	74	86	89	0.9	0.3	0.6	Copenhagen	5,735
123	France	62	74	76	1.3	0.6	0.8	Paris	20,647
124	Australia	81	85	86	1.9	1.1	..	Sydney	3,318
125	Norway	32	74	77	3.6	0.6	0.7	..	..
126	Canada	69	76	79	1.7	1.0	0.5	Montreal	6,357
127	Netherlands	85	88	89	1.0	0.3	..	's Gravenhage	6,386
128	Switzerland	51	59	62	1.2	0.5	0.6	Lausanne	5,512
129	Sweden	73	84	86	0.9	0.2	0.6	Stockholm	3,051
130	Japan	63	77	78	1.7	0.5	0.8	Tokyo	13,973
All developing countries		29	43	50	4.0	3.5	2.4	..	..
Least developed countries		9	22	30	6.2	5.6	..	..	..
Sub-Saharan Africa		19	36	45	6.0	5.3	..	..	..
Industrial countries		62	74	76	1.5	0.8	0.7	..	..
World		42	55	60	3.0	2.4	1.9	..	..

Note: Summary data for regional and income groups are given in tables 23 and 24.