

World Development Indicators

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Key

In each table, economies are listed in their group in ascending order of GNP per capita except those for which no GNP per capita can be calculated. These are italicized, in alphabetical order, at the end of their group. The reference numbers below reflect the order in the tables.

Figures in the colored bands are summary measures for groups of economies. The letter *w* after a summary measure indicates that it is a weighted average; *m*, a median value; *t*, a total.

All growth rates are in real terms.

Data cutoff date is April 30, 1990.

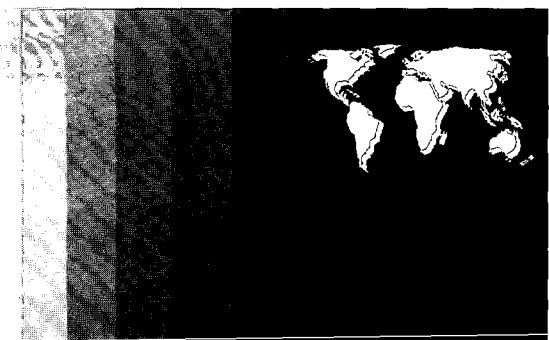
. . = not available.
0 and 0.0 = zero or less than half the unit shown.

Blank means not applicable.

Figures in italics are for years or periods other than those specified.

<i>Afghanistan</i>	37	Hong Kong	102	Papua New Guinea	51
Algeria	81	Hungary	82	Paraguay	63
<i>Angola</i>	77	India	22	Peru	66
Argentina	84	Indonesia	34	Philippines	44
Australia	104	<i>Iran, Islamic Republic of</i>	94	Poland	73
Austria	110	<i>Iraq</i>	95	Portugal	90
Bangladesh	5	Ireland	99	<i>Romania</i>	96
Belgium	108	Israel	100	Rwanda	20
Benin	28	Italy	106	Saudi Arabia	97
Bhutan	9	Jamaica	60	Senegal	46
Bolivia	43	Japan	120	<i>Sierra Leone</i>	41
Botswana	58	Jordan	67	Singapore	101
Brazil	76	<i>Kampuchea, Democratic</i>	39	Somalia	7
Burkina Faso	13	Kenya	24	South Africa	80
Burundi	15	Korea, Republic of	89	Spain	98
Cameroon	59	Kuwait	107	Sri Lanka	31
Canada	113	Lao People's Democratic Rep.	10	Sudan	36
Central African Republic	26	<i>Lebanon</i>	78	Sweden	117
Chad	3	Lesotho	30	Switzerland	121
Chile	68	<i>Liberia</i>	40	Syrian Arab Republic	69
China	21	Libya	93	Tanzania	4
Colombia	62	Madagascar	12	Thailand	57
Congo, People's Republic of the	55	Malawi	6	Togo	25
Costa Rica	70	Malaysia	74	Trinidad and Tobago	88
Côte d'Ivoire	50	Mali	14	Tunisia	64
Denmark	114	Mauritania	35	Turkey	65
Dominican Republic	49	Mauritius	72	Uganda	16
Ecuador	61	Mexico	71	United Arab Emirates	111
Egypt, Arab Republic of	48	Morocco	52	United Kingdom	105
El Salvador	56	Mozambique	1	United States	118
Ethiopia	2	<i>Myanmar</i>	38	Uruguay	83
Finland	116	Nepal	11	Venezuela	87
France	112	Netherlands	109	<i>Viet Nam</i>	42
Gabon	86	New Zealand	103	Yemen Arab Republic	45
Germany, Federal Republic of	115	<i>Nicaragua</i>	79	Yemen, People's Dem. Rep. of	33
Ghana	29	Niger	19	Yugoslavia	85
Greece	91	Nigeria	17	Zaire	8
Guatemala	54	Norway	119	Zambia	18
Guinea	32	Oman	92	Zimbabwe	47
Haiti	27	Pakistan	23		
Honduras	53	Panama	75		

Note: For economies with populations of less than 1 million, see Box A.1; for nonreporting nonmember economies, see Box A.2.



Introduction

The World Development Indicators provide information on the main features of social and economic development. Most of the data collected by the World Bank are on the low- and middle-income economies. Because comparable data for high-income economies are readily available, these are also included here. Additional information on some of these and other countries may be found in other World Bank publications, notably the *World Bank Atlas*, *World Tables*, *World Debt Tables*, and *Social Indicators of Development*. Data available for nonreporting nonmembers are summarized in the main tables and shown by country in Box A.2.

In these notes the term "country" does not imply political independence but may refer to any territory whose authorities present for it separate social or economic statistics. As in the past, the Bank classifies economies for certain operational and analytical purposes according to gross national product (GNP) per capita. The definitions and data notes at the beginning of the main Report provide a detailed description of the country groups.

Although every effort has been made to standardize the data, full comparability cannot be ensured, and care must be taken in interpreting the indicators. The statistics are drawn from sources thought to be most authoritative, but the data are subject to considerable margins of error. Variations in national statistical practices also reduce the comparability of data, which should thus be construed only as indicating trends and characterizing major differences among economies, rather than taken as precise quantitative indications of those differences.

The indicators in Table 1 give a summary profile

of economies. Data in the other tables fall into the following broad areas: production, domestic absorption, fiscal and monetary accounts, core international transactions, external finance, and human resources.

In this edition, changes have been made to a number of tables. While these are described more fully in the technical notes, the objectives of the changes may be of interest.

As an outgrowth of the World Development Report's focus this year on poverty, the reporting of income distribution (Table 30) has been modified. Illiteracy, female as well as overall, is reported as a basic indicator (Table 1).

Social indicators have been rearranged. The age structure of the population is again reported, at the expense of estimates of population momentum (Table 26). Education (Table 29) adds indicators on primary net enrollment and pupil-teacher ratios and drops male enrollment measures (which can still be gauged from total and female measures). Gender-relative indicators are added (Table 32) for risk of dying by age 5 as well as persistence in primary school. To accommodate these additions, Table 27 takes over the indicator showing when net reproduction rate will equal 1; estimates for births attended by health staff and infant mortality rates are moved to Table 28.

Data on external debt are compiled directly by the Bank on the basis of reports from developing member countries through the Debtor Reporting System. Other data are drawn mainly from the United Nations and its specialized agencies, the International Monetary Fund, and country reports to the World Bank. Bank staff estimates are also used to improve currentness or consistency. For

most countries, national accounts estimates are obtained from member governments through World Bank economic missions. In some instances these are adjusted by Bank staff to conform to international definitions and concepts to provide better consistency and to incorporate latest estimates.

For ease of reference, only ratios and rates of growth are usually shown; absolute values are generally available from other World Bank publications, notably the 1989–90 edition of the *World Tables*. Most growth rates are calculated for two periods, 1965–80 and 1980–88, and are computed, unless otherwise noted, by using the least-squares regression method. Because this method takes into account all observations in a period, the resulting growth rates reflect general trends that are not unduly influenced by exceptional values, particularly at the end points. To exclude the effects of inflation, constant price economic indicators are used in calculating growth rates. Details of this methodology are given at the beginning of the technical notes. Data in italics indicate that they are for years or periods other than those specified—up to two years earlier for economic indicators and up to three years on either side for social indicators, since the latter tend to be collected less regularly and change less dramatically over short periods of time. All dollar figures are U.S. dollars, unless otherwise stated. The various methods used for converting from national currency figures are described in the technical notes.

Differences between figures in this year's and last year's edition reflect not only updating revisions in the countries themselves but revisions to historical series and changes in methodology. In addition, the Bank reviews methodologies in an

effort to improve the international comparability and analytical significance of the indicators.

As in the Report itself, the main criterion used to classify economies in the World Development Indicators is GNP per capita. These income groups broadly distinguish countries at different stages of economic development. Many of the economies are further classified by geographical location. Other classifications include severely indebted middle-income economies and all oil exporters. Severely indebted middle-income economies is a group of nineteen countries that replaces previous editions' 17 highly indebted economies, which contained a mix of low- and middle-income economies. For a list of countries in each group, see the definitions and data notes. The major classifications used in the tables this year are 42 low-income economies with per capita incomes of \$545 or less in 1988, 54 middle-income economies with per capita incomes of \$546 to \$5,999, including Angola, a new Bank member, and 25 high-income economies. For a final group of 9 nonreporting nonmember economies, paucity of data, differences in methods of computing national income, and difficulties of conversion are such that only aggregates are shown in the main tables. Some selected indicators for these countries, however, are included in Box A.2.

Economies with populations of less than 1 million are not shown separately in the main tables, but basic indicators for these countries and territories, and for Puerto Rico, are in a separate table in Box A.1.

The summary measures are overall estimates. Countries for which individual estimates are not shown, because of size, nonreporting, or insuffi-

cient history, have been implicitly included by assuming they follow the trend of reporting countries during such periods. This gives a more consistent aggregate measure by standardizing country coverage for each period shown. Group aggregates also include countries with less than 1 million population, even though country-specific data for these countries do not appear in the tables. Where missing information accounts for a third or more of the overall estimate, however, the group measure is reported as not available.

Throughout the World Development Indicators, the data for China do not include Taiwan, China. However, footnotes to Tables 14, 15, 16, and 18 provide estimates of the international transactions for Taiwan, China.

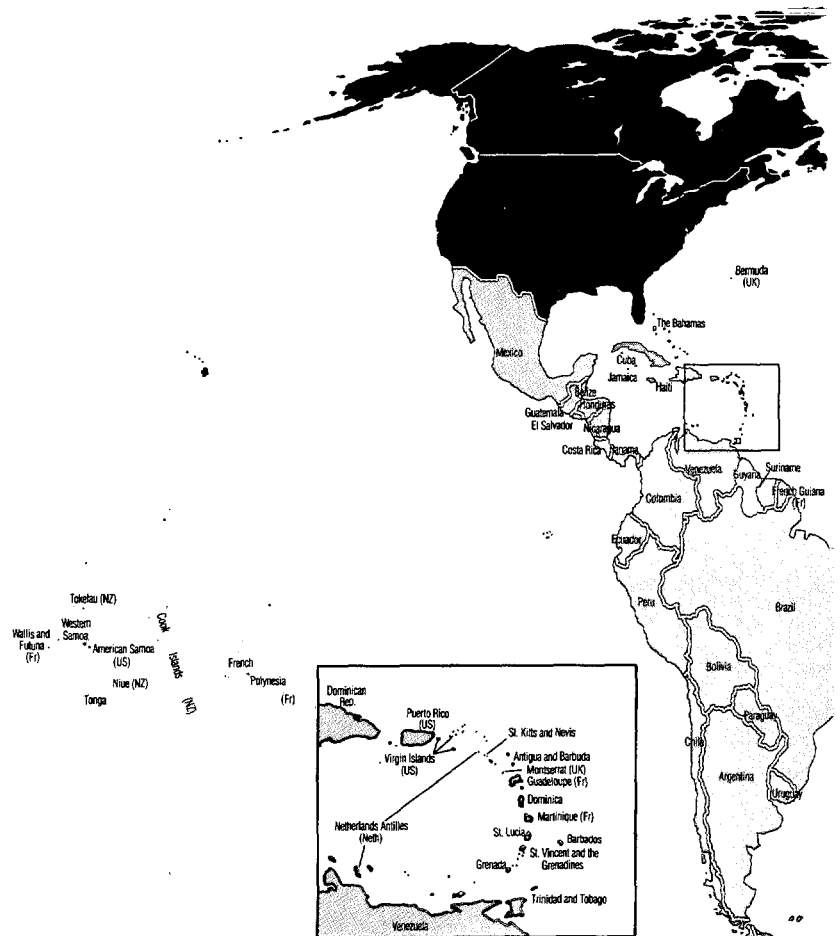
The table format of this edition follows that used in previous years. In each group, economies are listed in ascending order of GNP per capita, except those for which no such figure can be calculated. These are italicized and in alphabetical order at the end of the group deemed to be appropriate. This order is used in all tables except Table 19, which covers only high-income OPEC and OECD countries. The alphabetical list in the key shows the reference number for each economy; here, too, italics indicate economies with no estimates of GNP per capita. Economies in the high-income group marked by the symbol † are those classified by the United Nations or otherwise regarded by their authorities as developing.

The colored bands show summary measures—

Groups of economies

Countries are colored to show their income group; for example, all low-income economies (those with a GNP per capita of \$545 or less in 1988) are colored yellow. The groups are those used in the tables that follow.

- Low-income economies
- Middle-income economies
- High-income economies
- Data not available

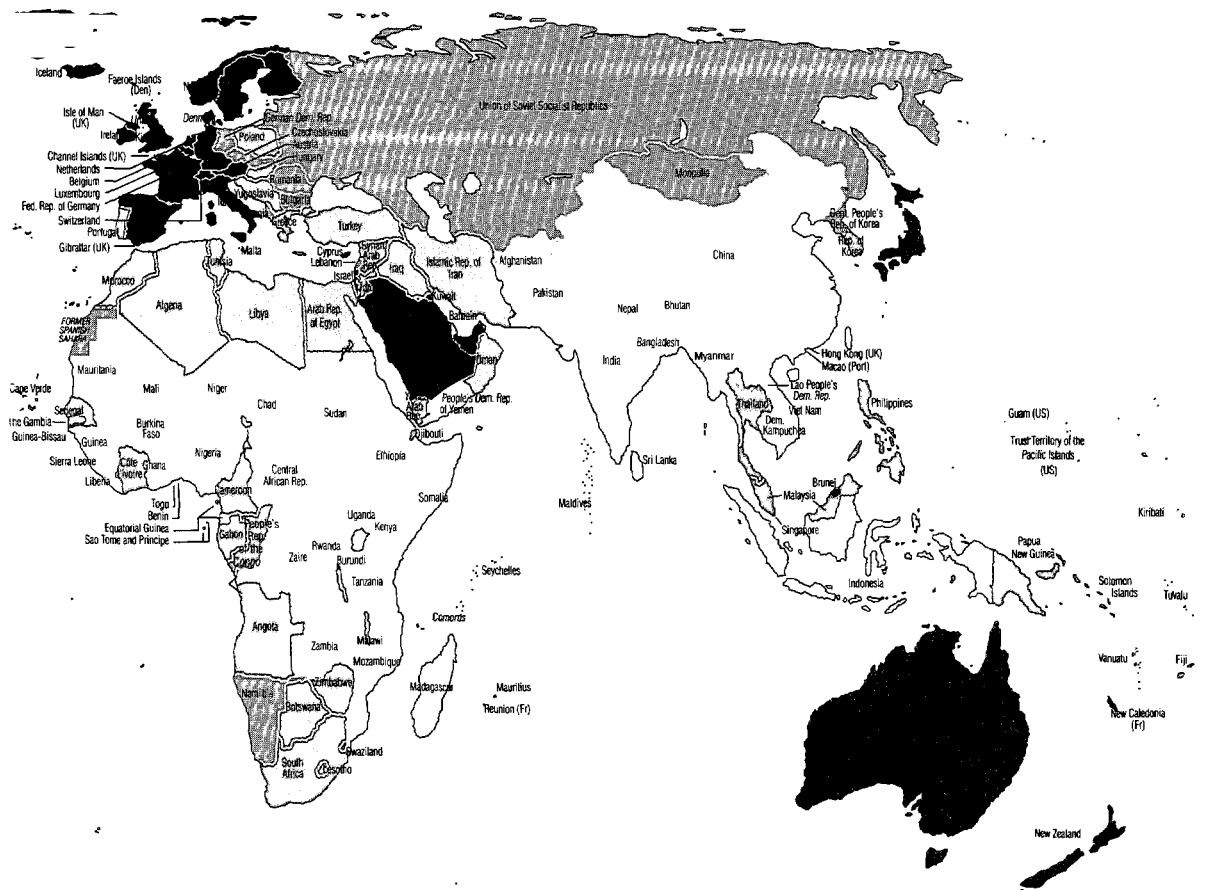


totals, weighted averages, or median values—calculated for groups of economies. The methodology used for computing the summary measures is described in the technical notes. For these numbers, *w* indicates that the summary measures are weighted averages; *m*, median values; and *t*, totals. The coverage of economies is not uniform for all indicators, and the variation from measures of central tendency can be large; therefore readers should exercise caution in comparing the summary measures for different indicators, groups, and years or periods.

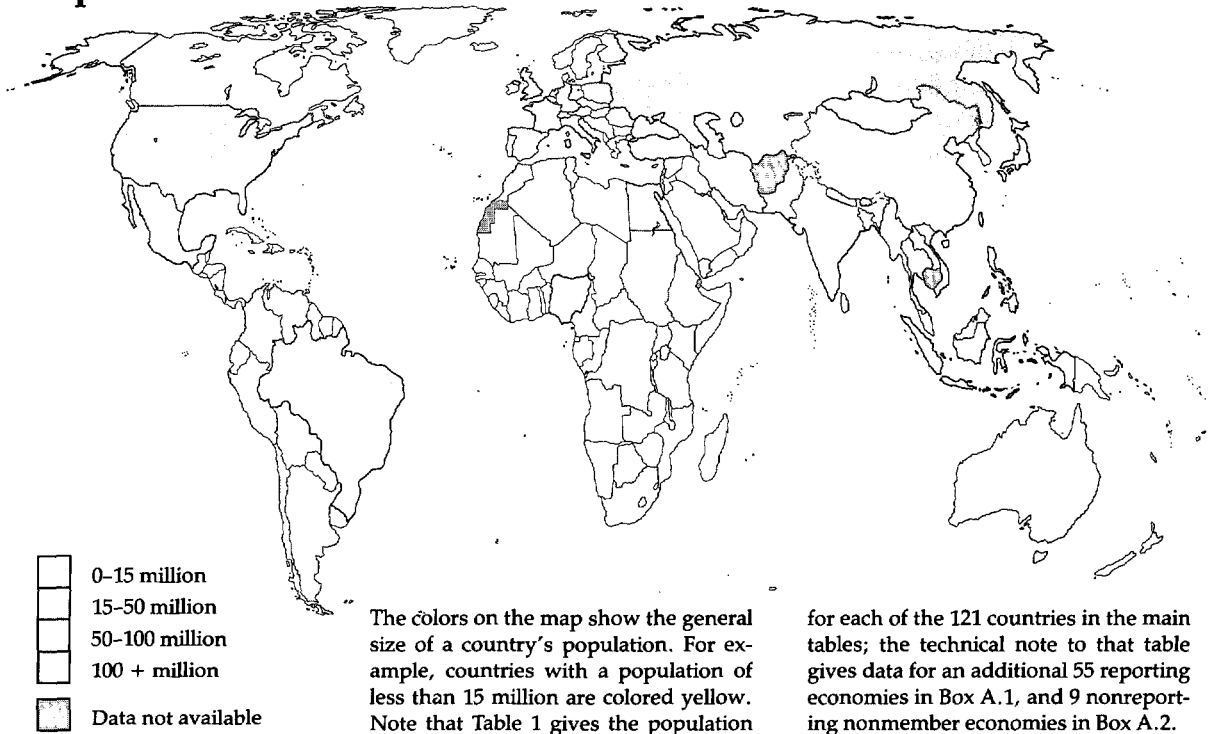
The technical notes and footnotes to tables should be referred to in any use of the data. These notes outline the methods, concepts, definitions, and data sources used in compiling the tables. A separate

section gives details of these sources, which contain comprehensive definitions and descriptions of concepts used. It should also be noted that country notes to the *World Tables* provide additional explanations of sources used, breaks in comparability, and other exceptions to standard statistical practices that have been identified by Bank staff on national accounts and international transactions.

Comments and questions relating to the World Development Indicators should be addressed to:
Socio-Economic Data Division
International Economics Department
The World Bank
1818 H Street, N.W.
Washington, D.C. 20433.



Population

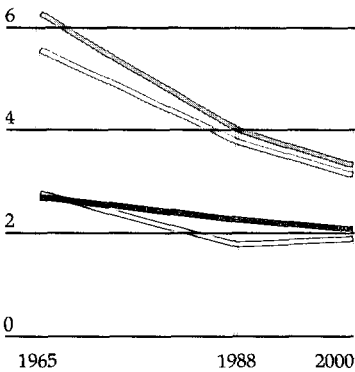


Fertility and mortality

Total fertility

Births per woman

8

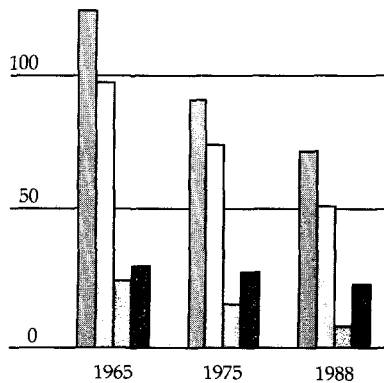


— Low-income economies
 - - - Middle-income economies
 — High-income economies

Infant mortality

Deaths per 1,000 live births

150

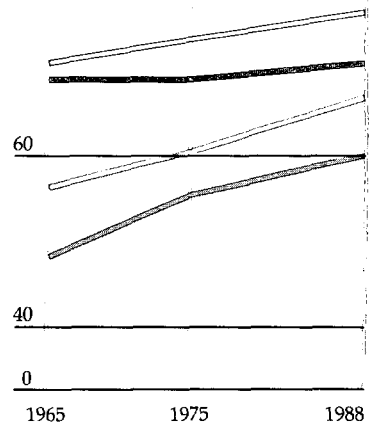


— Low-income economies
 - - - Middle-income economies
 — High-income economies

Life expectancy

Years

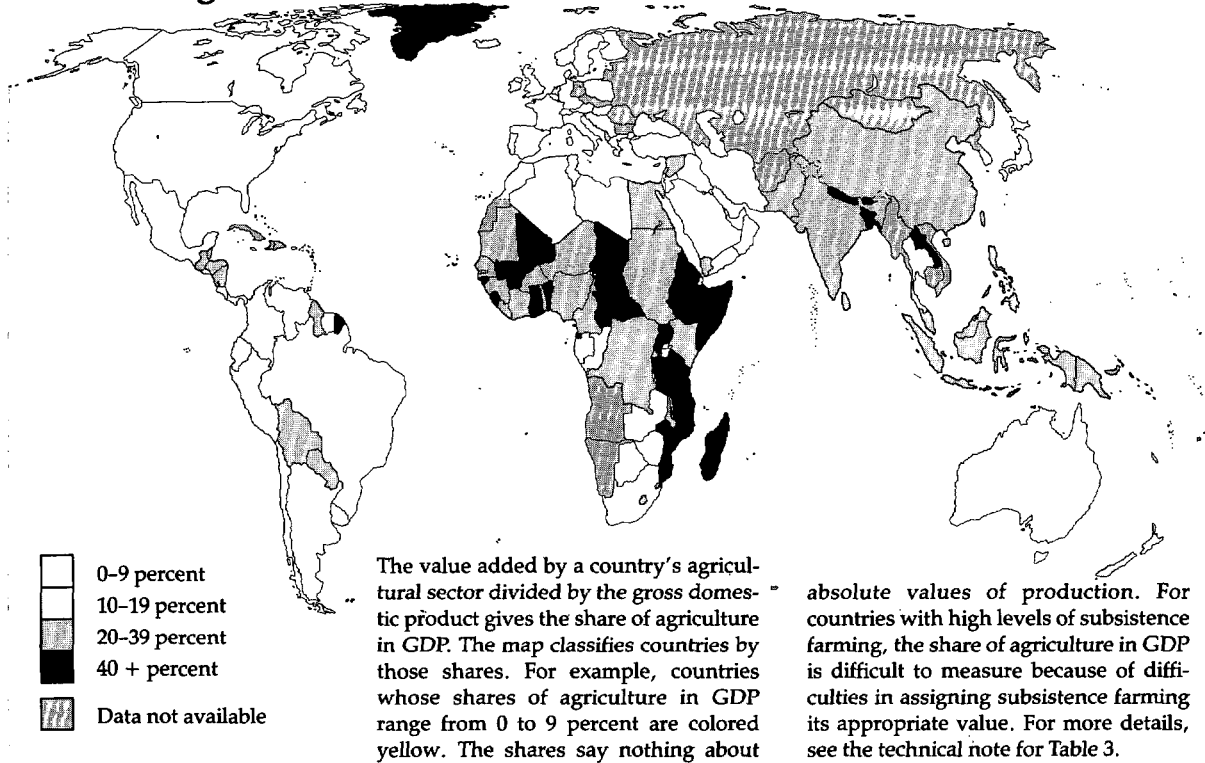
80



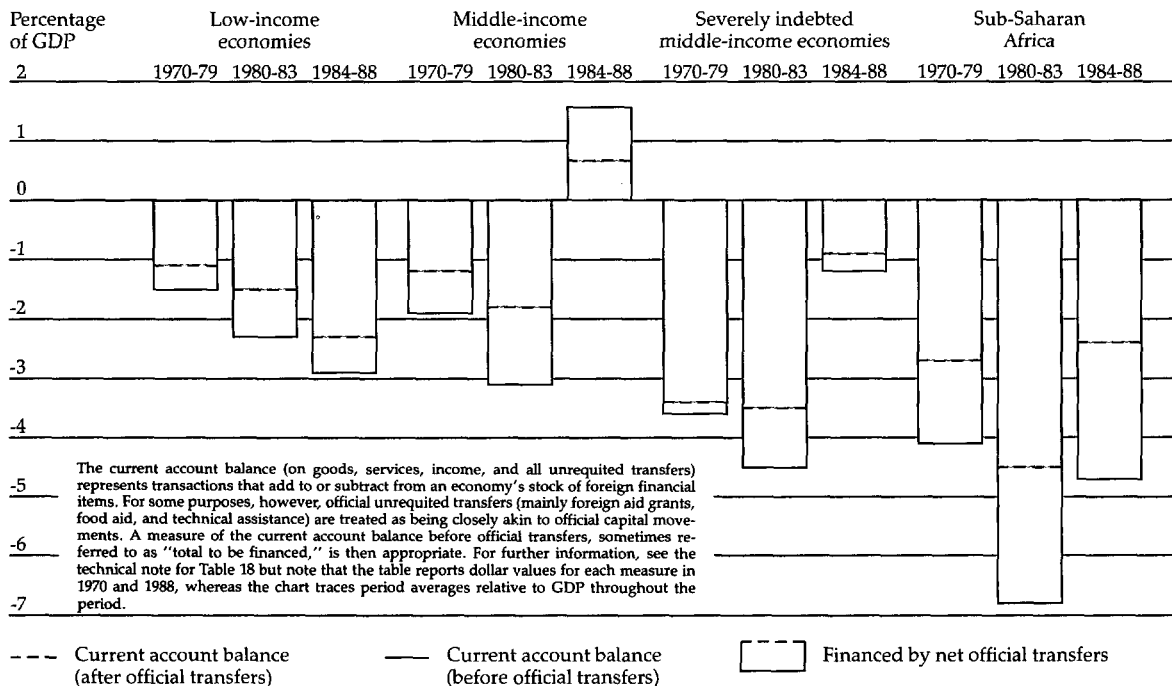
— Low-income economies
 - - - Middle-income economies
 — High-income economies

Note: For explanations of terms or methods, see the technical notes for Tables 27, 28, and 32.

Share of agriculture in GDP



External balances of low- and middle-income countries



Note: For explanations of terms or methods, see the technical notes for Table 18.

Table 1. Basic indicators

	Population (millions) mid-1988	Area (thousands of square kilometers)	GNP per capita ^a		Average annual rate of inflation ^a (percent)		Life expectancy at birth (years) 1988	Adult illiteracy (percent)	
			Dollars 1988	Average annual growth rate (percent) 1965-88	1965-80	1980-88		Female 1985	Total 1985
Low-income economies	2,884.0 t	36,997 t	320 w	3.1 w	8.8 w	8.9 w	60 w	58 w	44 w
China and India	1,904.0 t	12,849 t	340 w	4.0 w	2.8 w	5.8 w	63 w	56 w	42 w
Other low-income	980.0 t	24,149 t	280 w	1.5 w	18.2 w	13.8 w	54 w	62 w	51 w
1 Mozambique	14.9	802	100	..	..	33.6	48	78	62
2 Ethiopia	47.4	1,222	120	-0.1	3.4	2.1	47	..	38
3 Chad	5.4	1,284	160	-2.0	6.2	3.2	46	89	75
4 Tanzania	24.7	945	160	-0.5	9.9	25.7	53	..	..
5 Bangladesh	108.9	144	170	0.4	14.9	11.1	51	78	67
6 Malawi	8.0	118	170	1.1	7.2	12.6	47	69	59
7 Somalia	5.9	638	170	0.5	10.3	38.4	47	94	88
8 Zaire	33.4	2,345	170	-2.1	24.5	56.1	52	55	39
9 Bhutan	1.4	47	180	..	..	8.9	48	..	..
10 Lao PDR	3.9	237	180	..	..	..	49	24	16
11 Nepal	18.0	141	180	..	7.8	8.7	51	88	74
12 Madagascar	10.9	587	190	-1.8	7.7	17.3	50	38	33
13 Burkina Faso	8.5	274	210	1.2	6.5	3.2	47	94	87
14 Mali	8.0	1,240	230	1.6	9.3	3.7	47	89	83
15 Burundi	5.1	28	240	3.0	6.4	4.0	49	74	66
16 Uganda	16.2	236	280	-3.1	21.2	100.7	48	55	43
17 Nigeria	110.1	924	290	0.9	13.7	11.6	51	69	58
18 Zambia	7.6	753	290	-2.1	6.4	33.5	53	33	24
19 Niger	7.3	1,267	300	-2.3	7.5	3.6	45	91	86
20 Rwanda	6.7	26	320	1.5	12.5	4.1	49	67	53
21 China	1,088.4	9,561	330	5.4	0.1	4.9	70	45	31
22 India	815.6	3,288	340	1.8	7.5	7.4	58	71	57
23 Pakistan	106.3	796	350	2.5	10.3	6.5	55	81	70
24 Kenya	22.4	580	370	1.9	7.3	9.6	59	51	41
25 Togo	3.4	57	370	0.0	6.9	6.1	53	72	59
26 Central African Rep.	2.9	623	380	-0.5	8.5	6.7	50	71	60
27 Haiti	6.3	28	380	0.4	7.3	7.9	55	65	62
28 Benin	4.4	113	390	0.1	7.5	8.0	51	84	74
29 Ghana	14.0	239	400	-1.6	22.8	46.1	54	57	47
30 Lesotho	1.7	30	420	5.2	8.0	12.2	56	16	26
31 Sri Lanka	16.6	66	420	3.0	9.4	11.0	71	17	13
32 Guinea	5.4	246	430	..	..	..	43	83	72
33 Yemen, PDR	2.4	333	430	..	..	4.5	51	75	59
34 Indonesia	174.8	1,905	440	4.3	34.2	8.5	61	35	26
35 Mauritania	1.9	1,026	480	-0.4	7.7	9.4	46	..	..
36 Sudan	23.8	2,506	480	0.0	11.5	33.5	50	..	..
37 Afghanistan	..	652	..	..	4.9	..	..	..	..
38 Myanmar	40.0	677	..	..	..	..	60	..	..
39 Kampuchea, Dem.	..	181	..	..	..	..	..	..	..
40 Liberia	2.4	111	..	..	6.3	..	50	77	65
41 Sierra Leone	3.9	72	..	..	7.8	..	42	79	71
42 Viet Nam	64.2	330	..	..	..	..	66	..	..
Middle-income economies	1,068.0 t	37,352 t	1,930 w	2.3 w	20.4 w	66.7 w	66 w	31 w	26 w
Lower-middle-income	741.7 t	24,451 t	1,380 w	2.6 w	21.7 w	80.8 w	65 w	32 w	27 w
43 Bolivia	6.9	1,099	570	-0.6	15.7	482.8	53	35	26
44 Philippines	59.9	300	630	1.6	11.7	15.6	64	15	14
45 Yemen Arab Rep.	8.5	195	640	..	..	11.6	47	97	86
46 Senegal	7.0	197	650	-0.8	6.5	8.1	48	81	72
47 Zimbabwe	9.3	391	650	1.0	5.8	12.1	63	33	26
48 Egypt, Arab Rep.	50.2	1,001	660	3.6	7.3	10.6	63	70	56
49 Dominican Rep.	6.9	49	720	2.7	6.8	16.8	66	23	23
50 Côte d'Ivoire	11.2	322	770	0.9	9.5	3.8	53	69	57
51 Papua New Guinea	3.7	463	810	0.5	8.1	4.7	54	65	55
52 Morocco	24.0	447	830	2.3	6.0	7.7	61	78	67
53 Honduras	4.8	112	860	0.6	5.6	4.7	64	42	41
54 Guatemala	8.7	109	900	1.0	7.1	13.3	62	53	45
55 Congo, People's Rep.	2.1	342	910	3.5	6.7	0.8	53	45	37
56 El Salvador	5.0	21	940	-0.5	7.0	16.8	63	31	28
57 Thailand	54.5	513	1,000	4.0	6.3	3.1	65	12	9
58 Botswana	1.2	582	1,010	8.6	8.1	10.0	67	31	29
59 Cameroon	11.2	475	1,010	3.7	8.9	7.0	56	55	44
60 Jamaica	2.4	11	1,070	-1.5	12.8	18.7	73	..	..
61 Ecuador	10.1	284	1,120	3.1	10.9	31.2	66	20	18
62 Colombia	31.7	1,139	1,180	2.4	17.4	24.1	68	13	12
63 Paraguay	4.0	407	1,180	3.1	9.4	22.1	67	15	12
64 Tunisia	7.8	164	1,230	3.4	6.7	7.7	66	59	46
65 Turkey	53.8	779	1,280	2.6	20.7	39.3	64	38	26
66 Peru	20.7	1,285	1,300	0.1	20.5	119.1	62	22	15
67 Jordan	3.9	89	1,500	..	..	2.2	66	37	25

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Population (millions) mid-1988	Area (thousands of square kilometers)	GNP per capita ^a		Average annual rate of inflation ^a (percent)		Life expectancy at birth (years) 1988	Adult illiteracy (percent)	
			Dollars 1988	Average annual growth rate (percent) 1965-88	1965-80	1980-88		Female 1985	Male 1985
68 Chile	12.8	757	1,510	0.1	129.9	20.8	72	..	6
69 Syrian Arab Rep.	11.6	185	1,680	2.9	8.3	12.9	65	57	40
70 Costa Rica	2.7	51	1,690	1.4	11.3	26.9	75	7	6
71 Mexico	83.7	1,958	1,760	2.3	13.0	73.8	69	12	10
72 Mauritius	1.1	2	1,800	2.9	11.8	7.8	67	23	17
73 Poland	37.9	313	1,860	..	..	30.5	72	..	..
74 Malaysia	16.9	330	1,940	4.0	4.9	1.3	70	34	27
75 Panama	2.3	77	2,120	2.2	5.4	3.3	72	12	12
76 Brazil	144.4	8,512	2,160	3.6	31.5	188.7	65	24	22
77 Angola	9.4	1,247	..	..	..	..	45	..	59
78 Lebanon	..	10	..	..	9.3	..	..	..	..
79 Nicaragua	3.6	130	..	-2.5	8.9	86.6	64	..	..
Upper-middle-income	326.3 t	12,901 t	3,240 w	2.3 w	18.9 w	45.0 w	68 w	31 w	24 w
80 South Africa	34.0	1,221	2,290	0.8	10.1	13.9	61	..	..
81 Algeria	23.8	2,382	2,360	2.7	10.5	4.4	64	63	50
82 Hungary	10.6	93	2,460	5.1	2.6	6.4	70	c	c
83 Uruguay	3.1	177	2,470	1.3	57.8	57.0	72	4	5
84 Argentina	31.5	2,767	2,520	0.0	78.2	290.5	71	5	5
85 Yugoslavia	23.6	256	2,520	3.4	15.3	66.9	72	14	9
86 Gabon	1.1	268	2,970	0.9	12.7	0.9	53	47	38
87 Venezuela	18.8	912	3,250	-0.9	10.4	13.0	70	15	13
88 Trinidad and Tobago	1.2	5	3,350	0.9	14.0	5.3	71	5	4
89 Korea, Rep. of	42.0	99	3,600	6.8	18.7	5.0	70	..	..
90 Portugal	10.3	92	3,650	3.1	11.7	20.1	74	20	16
91 Greece	10.0	132	4,800	2.9	10.5	18.9	77	12	8
92 Oman	1.4	212	5,000	6.4	19.9	-6.5	64	..	..
93 Libya	4.2	1,760	5,420	-2.7	15.4	0.1	61	50	33
94 Iran, Islamic Rep.	48.6	1,648	..	..	15.6	..	63	61	49
95 Iraq	17.6	438	..	..	..	..	64	13	11
96 Romania	23.0	238	..	..	..	..	70	c	c
Low- and middle-income	3,952.0 t	74,349 t	750 w	2.7 w	16.5 w	46.8 w	62 w	51 w	40 w
Sub-Saharan Africa	463.9 t	22,240 t	330 w	0.2 w	12.5 w	15.5 w	51 w	65 w	52 w
East Asia	1,538.0 t	14,017 t	540 w	5.2 w	8.7 w	5.6 w	66 w	41 w	29 w
South Asia	1,106.8 t	5,158 t	320 w	1.8 w	8.3 w	7.5 w	57 w	72 w	59 w
Europe, M.East, & N.Africa	395.6 t	11,420 t	2,000 w	2.4 w	13.2 w	25.8 w	64 w	53 w	41 w
Latin America & Caribbean	413.6 t	20,293 t	1,840 w	1.9 w	29.4 w	117.4 w	67 w	19 w	17 w
Severely indebted	495.5 t	20,057 t	1,730 w	2.0 w	28.3 w	107.9 w	66 w	23 w	20 w
High-income economies	784.2 t	33,739 t	17,080 w	2.3 w	7.9 w	4.9 w	76 w	..	..
OECD members	751.1 t	31,057 t	17,470 w	2.3 w	7.7 w	4.7 w	76 w	..	..
†Other	33.1 t	2,682 t	8,380 w	3.1 w	15.9 w	10.8 w	71 w	..	..
97 †Saudi Arabia	14.0	2,150	6,200	3.8	17.2	-4.2	64	..	..
98 Spain	39.0	505	7,740	2.3	12.3	10.1	77	8	6
99 Ireland	3.5	70	7,750	2.0	12.0	8.0	74	..	..
100 †Israel	4.4	21	8,650	2.7	25.2	136.6	76	7	5
101 †Singapore	2.6	1	9,070	7.2	4.9	1.2	74	21	14
102 †Hong Kong	5.7	1	9,220 ^b	6.3	8.1	6.7	77	19	12
103 New Zealand	3.3	269	10,000	0.8	10.2	11.4	75	c	c
104 Australia	16.5	7,687	12,340	1.7	9.3	7.8	76	c	c
105 United Kingdom	57.1	245	12,810	1.8	11.1	5.7	75	c	c
106 Italy	57.4	301	13,330	3.0	11.4	11.0	77	4	c
107 †Kuwait	2.0	18	13,400	-4.3	16.4	-3.9	73	37	30
108 Belgium	9.9	31	14,490	2.5	6.7	4.8	75	c	c
109 Netherlands	14.8	37	14,520	1.9	7.5	2.0	77	c	c
110 Austria	7.6	84	15,470	2.9	6.0	4.0	75	c	c
111 †United Arab Emirates	1.5	84	15,770	..	..	0.1	71	..	..
112 France	55.9	552	16,090	2.5	8.4	7.1	76	c	c
113 Canada	26.0	9,976	16,960	2.7	7.1	4.6	77	c	c
114 Denmark	5.1	43	18,450	1.8	9.3	6.3	75	c	c
115 Germany, Fed. Rep.	61.3	249	18,480	2.5	5.2	2.8	75	c	c
116 Finland	5.0	338	18,590	3.2	10.5	7.1	75	c	c
117 Sweden	8.4	450	19,300	1.8	8.0	7.5	77	c	c
118 United States	246.3	9,373	19,840	1.6	6.5	4.0	76	c	c
119 Norway	4.2	324	19,990	3.5	7.7	5.6	77	c	c
120 Japan	122.6	378	21,020	4.3	7.7	1.3	78	c	c
121 Switzerland	6.6	41	27,500	1.5	5.3	3.8	77	c	c
Total reporting economies	4,736.2 t	108,088 t	3,470 w	1.5 w	9.8 w	14.1 w	64 w	50 w	39 w
Oil exporters	593.3 t	17,292 t	1,500 w	2.0 w	15.1 w	21.4 w	61 w	43 w	35 w
Nonreporting nonmembers	364.5 t	25,399 t	..	..	..	..	70 w	..	..

Note: For economies with populations of less than 1 million, see Box A.1. For nonreporting nonmember economies, see Box A.2. † Economies classified by United Nations or otherwise regarded by their authorities as developing. a. See the technical notes. b. GNP data refer to GDP. c. According to Unesco, illiteracy is less than 5 percent.

Table 2. Growth of production

	Average annual growth rate (percent)									
	GDP		Agriculture		Industry		(Manufacturing) ^a		Services, etc.	
	1965-80	1980-88	1965-80	1980-88	1965-80	1980-88	1965-80	1980-88	1965-80	1980-88
Low-income economies	5.4 w	6.4 w	2.6 w	4.4 w	8.8 w	8.7 w	8.2 w	9.7 w	6.0 w	6.0 w
China and India	5.3 w	8.7 w	2.7 w	5.4 w	8.2 w	11.4 w	8.0 w	10.5 w	6.3 w	8.6 w
Other low-income	5.5 w	2.0 w	2.3 w	2.3 w	10.0 w	1.7 w	9.1 w	5.9 w	5.7 w	3.4 w
1 Mozambique	..	-2.8	..	-0.8	..	-7.1	..	..	..	-3.1
2 Ethiopia	2.7	1.4	1.2	-1.1	3.5	3.5	5.1	3.7	5.2	3.6
3 Chad ^b	0.1	3.9	-0.3	2.6	-0.6	7.7	..	..	0.2	4.2
4 Tanzania	3.7	2.0	1.6	4.0	4.2	-2.0	5.6	-2.5	6.7	1.0
5 Bangladesh ^b	2.4	3.7	1.5	2.1	3.8	4.9	6.8	2.4	3.4	5.2
6 Malawi	5.6	2.6	4.1	2.7	6.3	3.0	..	..	6.7	2.4
7 Somalia	3.4	3.2	..	3.9	..	2.3	..	-0.1	..	1.2
8 Zaire ^b	1.4	1.9	..	3.2	..	2.5	..	1.7	..	0.3
9 Bhutan	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	..	..	..	..	..	..	..	..	..
11 Nepal	1.9	4.7	1.1	4.4	..	..	..	..	..	..
12 Madagascar ^b	1.8	0.6	..	2.2	..	-1.0	..	..	..	-0.1
13 Burkina Faso	..	5.5	..	6.4	..	3.7	..	..	..	5.5
14 Mali ^b	3.9	3.2	2.8	0.3	1.8	8.1	..	..	7.6	5.8
15 Burundi	5.6	4.3	6.7	3.1	17.4	5.8	6.0	6.1	1.4	6.3
16 Uganda	0.8	1.4	1.2	0.3	-4.1	6.4	-3.7	2.3	1.1	3.4
17 Nigeria	6.9	-1.1	1.7	1.0	13.1	-3.2	14.6	-2.9	7.6	-0.4
18 Zambia ^b	1.9	0.7	2.2	4.1	2.1	0.3	5.3	2.5	1.5	0.0
19 Niger ^b	0.3	-1.2	-3.4	2.8	11.4	-4.3	..	..	3.4	-8.0
20 Rwanda ^b	4.9	2.1	..	0.3	..	3.6	..	3.4	..	3.4
21 China ^b	6.4	10.3	2.8	6.8	10.0	12.4	9.5 ^c	11.0 ^c	10.3	11.3
22 India	3.6	5.2	2.5	2.3	4.2	7.6	4.5	8.3	4.4	6.1
23 Pakistan	5.1	6.5	3.3	4.3	6.4	7.2	5.7	8.1	5.9	7.4
24 Kenya	6.4	4.2	4.9	3.3	9.8	2.8	10.5	4.6	6.4	5.5
25 Togo ^b	4.5	0.5	1.9	4.2	6.8	0.0	..	-0.5	5.4	-1.7
26 Central African Rep.	2.6	2.1	2.1	2.6	5.3	2.0	..	0.2	2.0	1.7
27 Haiti ^b	2.9	-0.2	..	..	..	..	..	..	..	..
28 Benin	2.1	2.4	..	4.2	..	5.8	..	7.4	..	-1.0
29 Ghana ^b	1.4	2.1	1.6	0.5	1.4	1.9	2.5	3.1	1.1	4.9
30 Lesotho	5.7	2.9	..	1.8	..	1.6	..	12.4	..	4.1
31 Sri Lanka	4.0	4.3	2.7	2.7	4.7	4.4	3.2	6.2	4.6	5.3
32 Guinea ^b	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..	..	..	..	..
34 Indonesia ^b	8.0	5.1	4.3	3.1	11.9	5.1	12.0	13.1	7.3	6.4
35 Mauritania	2.0	1.6	-2.0	1.5	2.2	4.9	..	..	6.5	-0.5
36 Sudan	3.8	2.5	2.9	2.7	3.1	3.6	..	5.0	4.9	2.0
37 Afghanistan	2.9	..	..	..	..	..	..	..	..	..
38 Myanmar	..	..	..	..	..	..	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
40 Liberia	3.3	-1.3	5.5	1.2	2.2	-6.0	10.0	-5.0	2.4	-0.8
41 Sierra Leone	2.8	0.2	3.9	2.2	-0.8	-4.9	0.7	-2.0	4.3	0.7
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	6.1 w	2.9 w	3.2 w	2.7 w	5.9 w	3.2 w	8.2 w	3.8 w	7.2 w	3.1 w
Lower-middle-income	6.5 w	2.6 w	3.3 w	2.8 w	7.8 w	2.5 w	7.9 w	2.4 w	7.0 w	2.6 w
43 Bolivia ^b	4.5	-1.6	3.8	2.1	3.9	-5.7	5.9	-5.6	5.4	-0.2
44 Philippines ^b	5.9	0.1	4.6	1.8	8.0	-1.8	7.5	-0.3	5.2	0.7
45 Yemen Arab Rep. ^b	..	6.5	..	2.9	..	11.5	..	12.8	..	6.2
46 Senegal ^b	2.0	3.3	1.3	3.2	4.8	3.8	3.5	3.4	1.3	3.2
47 Zimbabwe	5.0	2.7	..	2.5	..	1.7	..	2.1	..	3.4
48 Egypt, Arab Rep.	6.8	5.7	2.7	2.6	6.9	5.1	..	5.6	9.4	7.3
49 Dominican Rep. ^b	7.9	2.2	6.3	0.8	10.9	2.5	8.9	1.0	7.3	2.5
50 Côte d'Ivoire	6.8	2.2	3.3	1.6	10.4	-2.4	9.1	8.2	8.6	4.2
51 Papua New Guinea ^b	4.1	3.2	3.2	2.7	..	5.6	..	1.0	..	2.0
52 Morocco ^b	5.6	4.2	2.4	6.6	6.1	2.8	..	4.2	6.8	4.2
53 Honduras	5.0	1.7	2.0	1.1	6.8	0.8	7.5	1.9	6.2	2.4
54 Guatemala ^b	5.9	-0.2	..	..	..	..	..	..	..	..
55 Congo, People's Rep. ^b	6.3	4.0	3.1	2.0	9.9	5.1	..	7.1	4.7	3.5
56 El Salvador ^b	4.3	0.0	3.6	-1.4	5.3	0.4	4.6	0.3	4.3	0.7
57 Thailand ^b	7.2	6.0	4.6	3.7	9.5	6.6	11.2	6.8	7.6	6.8
58 Botswana ^b	14.2	11.4	9.7	-5.9	24.0	15.1	13.5	5.0	11.5	10.3
59 Cameroon ^b	5.1	5.4	4.2	2.4	7.8	7.8	7.0	6.2	4.8	5.5
60 Jamaica ^b	1.3	0.6	0.5	0.9	-0.1	0.0	0.4	1.6	2.7	0.9
61 Ecuador ^b	8.7	2.0	3.4	4.3	13.7	2.2	11.5	0.6	7.6	1.1
62 Colombia	5.8	3.4	4.5	2.4	5.7	5.1	6.4	2.9	6.4	2.7
63 Paraguay ^b	6.9	1.7	4.9	2.7	9.1	0.1	7.0	1.3	7.5	2.0
64 Tunisia	6.6	3.4	5.5	2.4	7.4	2.4	9.9	6.0	6.5	4.4
65 Turkey	6.3	5.3	3.2	3.6	7.2	6.7	7.5	7.9	7.6	5.1
66 Peru ^b	3.9	1.1	1.0	3.6	4.4	0.4	3.8	1.6	4.3	1.2
67 Jordan	..	4.2	..	6.0	..	3.6	..	3.4	..	4.4

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

		Average annual growth rate (percent)									
		GDP		Agriculture		Industry		(Manufacturing) ^a		Services, etc.	
		1965-80	1980-88	1965-80	1980-88	1965-80	1980-88	1965-80	1980-88	1965-80	1980-88
68	Chile ^b	1.9	1.9	1.6	3.8	0.8	2.2	0.6	2.0	2.7	1.3
69	Syrian Arab Rep. ^b	8.7	0.5	4.8	0.5	11.8	1.4	..	..	9.0	0.2
70	Costa Rica ^b	6.2	2.4	4.2	2.5	8.7	2.3	..	..	6.0	2.5
71	Mexico ^b	6.5	0.5	3.2	1.2	7.6	-0.1	7.4	0.2	6.6	0.7
72	Mauritius	5.2	5.7	..	4.0	..	9.0	..	11.4	..	4.6
73	Poland ^b	..	..	..	..	..	..	..	..	..	..
74	Malaysia ^b	7.3	4.6	..	3.7	..	6.1	..	7.3	..	3.6
75	Panama ^b	5.5	2.6	2.4	2.5	5.9	-0.8	4.7	0.7	6.0	3.5
76	Brazil	8.8	2.9	3.8	3.5	10.1	2.6	9.8	2.2	9.5	3.1
77	Angola	..	..	..	..	..	..	..	..	..	..
78	Lebanon ^b	-1.2	..	..	..	..	..	..	..	..	..
79	Nicaragua ^b	2.6	-0.3	3.3	-0.2	4.2	0.4	5.2	0.6	1.4	-0.9
Upper-middle-income		5.6 w	3.3 w	3.2 w	2.5 w	4.7 w	3.7 w	..	..	7.5 w	3.7 w
80	South Africa	3.8	1.3	..	1.7	..	0.2	..	0.2	..	2.6
81	Algeria ^b	6.8	3.5	5.7	5.6	7.1	3.8	9.5	6.1	6.7	2.7
82	Hungary ^b	5.6	1.6	2.7	2.4	6.4	1.0	..	..	6.2	1.9
83	Uruguay	2.4	-0.4	1.0	0.3	3.1	-1.8	..	-0.5	2.3	0.2
84	Argentina ^b	3.5	-0.2	1.4	1.4	3.3	-0.8	2.7	-0.2	4.0	-0.2
85	Yugoslavia	6.0	1.4	3.1	1.2	7.8	1.3	..	..	5.5	1.4
86	Gabon ^b	9.5	-0.2	..	..	..	..	..	..	..	..
87	Venezuela ^b	3.7	0.9	3.9	3.8	1.5	-0.1	5.8	3.3	6.3	1.4
88	Trinidad and Tobago	5.1	-6.1	0.0	4.5	5.0	-8.6	2.6	-9.5	5.8	-3.4
89	Korea, Rep. of ^b	9.6	9.9	3.0	3.7	16.4	12.6	18.7	13.5	9.6	8.9
90	Portugal ^b	5.3	0.8	..	-0.9	..	1.0	..	..	..	1.3
91	Greece	5.6	1.4	2.3	-0.1	7.1	0.4	8.4	0.0	6.2	2.5
92	Oman ^b	13.0	12.7	..	9.4	..	15.1	..	37.9	..	12.2
93	Libya	4.2	..	10.7	..	1.2	..	13.7	..	15.5	..
94	Iran, Islamic Rep.	6.2	..	4.5	..	2.4	..	10.0	..	13.6	..
95	Iraq	..	..	..	..	..	..	..	..	..	..
96	Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income		5.8 w	4.3 w	2.8 w	3.7 w	6.8 w	5.3 w	8.2 w	5.9 w	6.9 w	3.9 w
Sub-Saharan Africa		4.8 w	0.8 w	1.3 w	1.8 w	9.4 w	-0.8 w	8.7 w	0.2 w	5.0 w	1.4 w
East Asia		7.2 w	8.5 w	3.2 w	5.7 w	10.8 w	10.3 w	10.6 w	10.2 w	8.6 w	8.0 w
South Asia		3.7 w	5.1 w	2.5 w	2.5 w	4.4 w	7.3 w	4.6 w	7.9 w	4.5 w	6.1 w
Europe, M. East, & N. Africa		6.1 w	..	3.5 w	..	4.9 w	..	..	..	8.6 w	..
Latin America & Caribbean		6.0 w	1.5 w	3.3 w	2.5 w	6.0 w	1.1 w	7.0 w	1.3 w	6.6 w	1.6 w
Severely indebted		6.0 w	1.5 w	3.2 w	2.7 w	6.2 w	1.0 w	7.1 w	1.3 w	6.6 w	1.6 w
High-income economies		3.7 w	2.8 w	0.8 w	2.3 w	3.2 w	1.9 w	3.6 w	3.2 w	3.7 w	3.0 w
OECD members		3.6 w	2.9 w	0.8 w	2.2 w	3.1 w	2.2 w	3.6 w	3.2 w	3.7 w	3.0 w
†Other		8.0 w	-1.3 w	..	12.7 w	..	-7.0 w	..	6.0 w	..	4.6 w
97	†Saudi Arabia ^b	11.3	-3.3	4.1	15.2	11.6	-6.0	8.1	7.9	10.5	2.6
98	Spain ^b	4.6	2.5	2.6	0.9	5.1	0.4	5.9	0.4	4.1	2.1
99	Ireland	5.0	1.7	..	2.2	..	1.7	..	..	..	0.6
100	†Israel ^b	6.8	3.2	..	..	..	..	..	..	..	..
101	†Singapore ^b	10.1	5.7	2.8	-5.1	11.9	4.5	13.2	4.8	9.4	6.6
102	†Hong Kong	8.6	7.3	..	..	..	..	..	..	..	..
103	New Zealand ^b	2.4	2.2	..	3.3	..	4.2	..	3.5	..	2.0
104	Australia ^b	4.0	3.3	2.7	4.4	3.0	2.2	1.3	1.1	5.7	3.7
105	United Kingdom	2.4	2.8	-1.6 ^d	3.4	-0.5 ^d	1.9	-1.2 ^d	1.5	2.2 ^d	2.5
106	Italy ^b	4.3	2.2	0.8	1.0	4.0	1.1	5.1	1.9	4.1	2.7
107	†Kuwait ^b	1.2	-1.1	..	23.6	..	-2.3	..	1.4	..	-0.9
108	Belgium ^b	3.8	1.4	0.4	2.5	4.4	1.1	4.6	2.3	3.7	1.2
109	Netherlands ^b	3.8	1.6	4.7	4.1	4.0	0.8	4.8	..	4.4	1.6
110	Austria ^b	4.1	1.7	2.1	0.7	4.3	1.1	4.5	1.6	4.2	1.9
111	†United Arab Emirates	..	-4.5	..	9.3	..	-8.7	..	2.7	..	3.7
112	France ^b	4.0	1.8	1.0	2.3	4.3	0.1	5.2	-0.4	4.6	2.4
113	Canada	5.1	3.3	0.8	2.7	3.5	3.0	3.9	3.6	6.9	3.2
114	Denmark	2.7	2.2	0.9	3.3	1.9	3.4	3.2	2.4	3.2	2.0
115	Germany, Fed. Rep. ^b	3.3	1.8	1.4	1.9	2.8	0.4	3.3	1.0	3.7	2.1
116	Finland	4.0	2.8	0.0	-1.1	4.2	2.7	4.9	3.0	4.8	3.3
117	Sweden	2.9	1.7	-0.2	1.8	2.3	2.9	2.4	2.9	3.4	0.8
118	United States ^b	2.7	3.3	1.0	3.2	1.7	2.9	2.5	3.9	3.4	3.3
119	Norway	4.4	3.8	-0.4	1.3	5.7	4.7	2.6	1.8	4.1	3.4
120	Japan ^b	6.5	3.9	0.8	0.8	8.5	4.9	9.4	6.7	5.2	3.1
121	Switzerland ^b	2.0	1.9	..	..	..	..	..	..	..	..
Total reporting economies		4.1 w	3.1 w	2.0 w	3.2 w	3.9 w	2.5 w	4.3 w	3.8 w	4.2 w	3.2 w
Oil exporters		6.4 w	1.0 w	3.1 w	2.7 w	6.3 w	-0.1 w	7.7 w	3.7 w	7.6 w	2.4 w
Nonreporting nonmembers		..	..	..	..	..	..	..	..	..	..

a. Because manufacturing is generally the most dynamic part of the industrial sector, its growth rate is shown separately. b. GDP and its components are at purchaser values. c. World Bank estimate. d. Data refer to the period 1973-80.

Table 3. Structure of production

	GDP ^a		Distribution of gross domestic product (percent)							
	(millions of dollars)		Agriculture		Industry		(Manufacturing) ^b		Services, etc.	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
Low-income economies	161,340 t	886,620 t	44 w	33 w	28 w	36 w	21 w	..	28 w	32 w
China and India	117,730 t	610,250 t	44 w	32 w	32 w	40 w	24 w	..	24 w	28 w
Other low-income	42,660 t	273,080 t	45 w	33 w	17 w	27 w	9 w	..	38 w	40 w
1 Mozambique	..	1,100	..	62	..	20	..	..	..	18
2 Ethiopia	1,180	4,950	58	42	14	17	7	12	28	40
3 Chad ^c	290	920	42	47	15	18	12	15	43	35
4 Tanzania	790	2,740	46	66	14	7	8	4	40	27
5 Bangladesh ^c	4,380	19,320	53	46	11	14	5	7	36	40
6 Malawi	220	1,080	50	37	13	18	..	..	37	44
7 Somalia	220	970	71	65	6	9	3	5	24	25
8 Zaire ^c	3,140	6,470	21	31	26	34	16	7	53	35
9 Bhutan ^c	..	300	..	44	..	28	..	6	..	28
10 Lao PDR	..	500	..	59	..	20	..	7	..	21
11 Nepal	730	2,860	65	56	11	17	3	6	23	27
12 Madagascar ^c	670	1,880	37	41	16	16	11	..	53	43
13 Burkina Faso	260	1,750	53	39	20	23	..	13	27	38
14 Mali ^c	260	1,940	65	49	9	12	5	5	25	39
15 Burundi	150	960	..	56	..	15	..	10	..	29
16 Uganda	1,100	3,950	52	72	13	7	8	6	35	20
17 Nigeria	5,850	29,370	54	34	13	36	6	18	33	29
18 Zambia ^c	1,060	4,000	14	14	54	43	6	25	32	43
19 Niger ^c	670	2,400	68	36	3	23	2	9	29	41
20 Rwanda ^c	150	2,310	75	38	7	22	2	15	18	40
21 China ^c	67,200	372,320	44	32	39	46	31 ^d	33 ^d	17	21
22 India	50,530	237,930	44	32	22	30	16	19	34	38
23 Pakistan	5,450	34,050	40	26	20	24	14	17	40	49
24 Kenya	920	7,380	35	31	18	20	11	12	47	49
25 Togo ^c	190	1,360	45	34	21	21	10	8	34	45
26 Central African Rep.	140	1,080	46	44	16	12	4	8	38	44
27 Haiti ^c	350	2,500	..	31	..	38	..	15	..	31
28 Benin	220	1,710	59	40	8	13	..	6	33	47
29 Ghana ^c	2,050	5,230	44	49	19	16	10	10	38	34
30 Lesotho	50	330	65	21	5	28	1	13	30	52
31 Sri Lanka	1,770	6,400	28	26	21	27	17	15	51	47
32 Guinea ^c	..	2,540	..	30	..	32	..	5	..	38
33 Yemen, PDR	..	840	..	16	..	23	..	..	..	67
34 Indonesia ^c	3,840	83,220	56	24	13	36	8	19	31	40
35 Mauritania	160	900	32	38	36	21	4	..	32	41
36 Sudan	1,330	11,240	54	33	9	15	4	8	37	52
37 Afghanistan	600	..	..	..	..	..	..	..	..	..
38 Myanmar	..	..	..	..	..	..	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
40 Liberia	270	990	27	37	40	28	3	5	34	35
41 Sierra Leone	320	1,270	34	46	28	12	6	3	38	42
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	199,900 t	2,200,750 t	20 w	12 w	33 w	40 w	19 w	24 w	46 w	50 w
Lower-middle-income	111,840 t	1,061,910 t	22 w	14 w	28 w	38 w	19 w	25 w	50 w	50 w
43 Bolivia ^c	710	4,310	23	24	31	27	15	17	46	49
44 Philippines ^c	6,010	39,210	26	23	28	34	20	25	46	44
45 Yemen Arab Rep. ^c	..	5,910	..	23	..	26	..	12	..	50
46 Senegal ^c	810	4,980	25	22	18	29	14	19	56	49
47 Zimbabwe	960	5,650	18	11	35	43	20	31	47	46
48 Egypt, Arab Rep.	4,550	34,330	29	21	27	25	..	14	45	54
49 Dominican Rep. ^c	890	4,630	23	23	22	34	16	16	55	43
50 Côte d'Ivoire	760	7,650	47	36	19	25	11	16	33	39
51 Papua New Guinea ^c	340	3,520	42	34	18	31	..	9	41	36
52 Morocco ^c	2,950	21,990	23	17	28	34	16	18	49	49
53 Honduras	460	3,860	40	25	19	21	12	13	41	54
54 Guatemala ^c	1,330	8,100	..	..	..	..	..	..	..	..
55 Congo, People's Rep. ^c	200	2,150	19	15	19	30	..	8	62	54
56 El Salvador ^c	800	5,470	29	14	22	22	18	18	49	65
57 Thailand ^c	4,390	57,950	32	17	23	35	14	24	45	48
58 Botswana ^c	50	1,940	34	3	19	55	12	5	47	42
59 Cameroon ^c	810	12,900	33	26	20	30	10	13	47	44
60 Jamaica ^c	970	3,220	10	6	37	42	17	21	53	52
61 Ecuador ^c	1,150	10,320	27	15	22	36	18	21	50	49
62 Colombia	5,910	39,070	27	19	27	34	19	20	47	47
63 Paraguay ^c	440	6,040	37	30	19	25	16	17	45	46
64 Tunisia	880	8,750	22	14	24	32	9	16	54	54
65 Turkey	7,660	64,360	34	17	25	36	16	26	41	46
66 Peru ^c	5,020	25,670	18	12	30	36	17	24	53	57
67 Jordan	..	3,900	..	10	..	25	..	12	..	65

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	GDP ^a		Distribution of gross domestic product (percent)							
	(millions of dollars)		Agriculture		Industry		(Manufacturing) ^b		Services, etc.	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
68 Chile ^c	5,940	22,080	9	..	40	..	24	..	52	..
69 Syrian Arab Rep. ^c	1,470	14,950	29	38	22	16	..	..	49	46
70 Costa Rica ^c	590	4,650	24	18	23	28	..	..	53	54
71 Mexico ^c	21,640	176,700	14	9	27	35	20	26	59	56
72 Mauritius	190	1,600	16	13	23	33	14	25	61	54
73 Poland ^c	..	..	..	..	..	..	..	..	..	..
74 Malaysia ^c	3,130	34,680	28	..	25	..	9	..	47	..
75 Panama ^c	660	5,490	18	9	19	18	12	8	63	73
76 Brazil	19,450	323,610	19	9	33	43	26	29	48	49
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon ^c	1,150	..	12	..	21	..	..	..	67	..
79 Nicaragua ^c	570	3,200	25	21	24	34	18	24	51	46
Upper-middle-income	88,200 t	1,138,840 t	18 w	..	39 w	..	..	..	42 w	..
80 South Africa	10,540	78,970	10	6	42	45	23	25	48	49
81 Algeria ^c	3,170	51,900	15	13	34	43	11	12	51	44
82 Hungary ^{c,e}	..	28,000	..	14	..	37	..	..	..	49
83 Uruguay	930	6,680	15	11	32	29	..	24	53	60
84 Argentina ^c	16,500	79,440	17	13	42	44	33	31	42	44
85 Yugoslavia	11,190	61,710	23	14	42	49	..	..	35	37
86 Gabon ^c	230	3,320	26	11	34	51	..	..	40	38
87 Venezuela ^c	9,820	63,750	6	6	40	36	..	22	55	58
88 Trinidad and Tobago	690	4,400	8	5	48	31	..	9	44	64
89 Korea, Rep. of ^c	3,000	171,310	38	11	25	43	18	32	37	46
90 Portugal ^c	3,740	41,700	..	9	..	37	..	..	..	54
91 Greece	5,270	40,900	24	16	26	29	16	18	49	56
92 Oman ^c	60	8,150	61	3	23	43	0	6	16	54
93 Libya	1,500	..	5	..	63	..	3	..	33	..
94 Iran, Islamic Rep.	6,170	..	26	..	36	..	12	..	38	..
95 Iraq	2,430	..	18	..	46	..	8	..	36	..
96 Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	363,680 t	3,060,950 t	31 w	18 w	31 w	39 w	20 w	..	38 w	44 w
Sub-Saharan Africa	27,490 t	149,550 t	43 w	34 w	18 w	27 w	9 w	..	39 w	39 w
East Asia	92,420 t	893,410 t	41 w	22 w	35 w	43 w	27 w	..	24 w	36 w
South Asia	64,510 t	312,070 t	44 w	33 w	21 w	27 w	15 w	17 w	35 w	39 w
Europe, M.East, & N.Africa	69,200 t	..	24 w	..	34 w	..	..	..	40 w	..
Latin America & Caribbean	95,330 t	808,340 t	16 w	10 w	33 w	39 w	23 w	27 w	51 w	52 w
Severely indebted	105,150 t	897,390 t	17 w	10 w	34 w	39 w	23 w	27 w	50 w	52 w
High-income economies	1,391,700 t	13,867,530 t	5 w	..	41 w	..	30 w	..	55 w	..
OECD members	1,373,380 t	13,603,060 t	5 w	..	41 w	..	30 w	..	55 w	..
†Other	11,020 t	234,370 t	6 w	..	54 w	..	11 w	..	41 w	..
97 †Saudi Arabia ^c	2,300	72,620	8	8	60	43	9	8	31	50
98 Spain ^c	23,750	340,320	15	6	36	37	..	27	49	57
99 Ireland	2,340	27,820	..	10	..	38	..	..	..	52
100 †Israel ^c	3,590	44,960	..	..	..	..	..	..	..	..
101 †Singapore ^c	970	23,880	3	0	24	38	15	30	74	61
102 †Hong Kong	2,150	44,830	2	0	40	29	24	22	58	70
103 New Zealand ^c	5,410	39,800	..	10	..	33	..	23	..	57
104 Australia ^c	22,920	245,950	9	4	39	34	26	18	51	61
105 United Kingdom	89,100	702,370	3	2	46	42	34	27	51	56
106 Italy ^c	72,150	828,850	10	4	37	40	25	27	53	56
107 †Kuwait ^c	2,100	19,970	0	1	70	51	3	10	29	48
108 Belgium ^c	16,840	153,810	5	2	42	34	31	24	53	64
109 Netherlands ^c	19,640	228,280	..	5	..	37	..	24	..	58
110 Austria ^c	9,480	127,200	9	4	46	45	33	32	45	51
111 †United Arab Emirates	..	23,850	..	2	..	55	..	9	..	44
112 France ^c	99,660	949,440	8	4	38	37	27	27	54	59
113 Canada	46,730	435,860	6	4	41	40	26	23	53	56
114 Denmark	8,940	90,530	9	5	36	37	23	25	55	58
115 Germany, Fed. Rep. ^c	114,790	1,201,820	4	2	53	51	40	44	43	47
116 Finland	7,540	91,690	16	7	37	43	23	29	47	50
117 Sweden	19,880	159,880	6	4	40	43	28	30	53	54
118 United States ^c	700,970	4,847,310	3	2	38	33	28	22	59	65
119 Norway ^c	7,080	91,050	8	4	33	45	21	21	59	51
120 Japan ^c	91,110	2,843,710	9	3	43	41	32	29	48	57
121 Switzerland ^c	13,920	184,830	..	..	..	..	..	..	..	..
Total reporting economies	1,755,990 t	17,018,400 t	10 w	..	39 w	..	28 w	..	52 w	..
Oil exporters	77,910 t	921,070 t	19 w	12 w	32 w	35 w	14 w	16 w	48 w	51 w
Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..

a. See the technical notes. b. Because manufacturing is generally the most dynamic part of the industrial sector, its share of GDP is shown separately. c. GDP and its components are shown at purchaser values. d. World Bank estimate. e. Services, etc. include the unallocated share of GDP.

Table 4. Agriculture and food

	<i>Value added in agriculture (millions of current dollars)</i>		<i>Cereal imports (thousands of metric tons)</i>		<i>Food aid in cereals (thousands of metric tons)</i>		<i>Fertilizer consumption (hundreds of grams of plant nutrient per hectare of arable land)</i>		<i>Average index of food production per capita (1979-81 = 100)</i>
	1970	1988	1974	1988	1974/75	1987/88	1970/71	1987/88	1986-88
Low-income economies	89,156 t	289,209 t	22,757 t	32,469 t	6,002 t	6,977 t	171 w	706 w	112 w
China and India	60,621 t	197,397 t	11,294 t	18,502 t	1,582 t	570 t	241 w	997 w	117 w
Other low-income	28,109 t	90,501 t	11,462 t	13,967 t	4,420 t	6,407 t	72 w	318 w	102 w
1 Mozambique	..	679	62	527	34	466	22	21	83
2 Ethiopia	931	2,090	118	1,157	54	825	4	39	89
3 Chad ^a	142	430	37	61	20	15	7	17	103
4 Tanzania	473	1,795	431	120	148	72	31	92	89
5 Bangladesh ^a	3,636	8,882	1,866	3,010	2,076	1,397	157	770	92
6 Malawi	119	402	17	44	0	109	52	203	85
7 Somalia	167	636	42	236	111	152	29	40	100
8 Zaire ^a	585	2,008	343	415	1	177	8	9	98
9 Bhutan	..	130	3	30	0	2	..	10	118
10 Lao PDR	..	297	53	115	8	21	2	6	123
11 Nepal	579	1,601	18	52	0	21	27	232	100
12 Madagascar ^a	266	775	114	217	7	76	61	21	97
13 Burkina Faso	126	685	99	128	28	38	3	57	116
14 Mali ^a	207	952	281	109	107	26	31	59	97
15 Burundi	159	535	7	15	6	4	5	20	100
16 Uganda	929	2,859	36	28	..	29	14	2	121
17 Nigeria	5,080	10,105	389	333	7	0	2	94	103
18 Zambia ^a	191	568	93	128	5	140	73	183	96
19 Niger ^a	420	866	155	151	73	19	1	8	83
20 Rwanda ^a	135	880	3	11	19	8	3	20	82
21 China ^a	36,705	120,779	6,033	15,517	0	347	410	2,361	132
22 India	23,916	76,618	5,261	2,985	1,582	223	137	517	105
23 Pakistan	3,352	8,935	1,274	602	584	657	146	829	107
24 Kenya	484	2,265	15	86	2	119	238	421	89
25 Togo ^a	85	464	6	110	11	16	3	76	88
26 Central African Rep.	60	469	7	40	1	6	12	4	87
27 Haiti ^a	..	782	83	205	25	154	4	25	95
28 Benin	121	680	7	121	9	11	36	49	110
29 Ghana ^a	1,030	2,577	177	228	33	110	13	38	108
30 Lesotho	23	67	48	107	14	55	10	125	80
31 Sri Lanka	545	1,685	951	940	271	361	555	1,094	79
32 Guinea ^a	..	761	63	222	49	26	19	6	93
33 Yemen, PDR	..	132	148	459	0	31	..	118	85
34 Indonesia ^a	4,340	20,055	1,919	1,702	301	319	133	1,068	117
35 Mauritania	58	339	115	219	48	51	11	55	89
36 Sudan	757	3,716	125	702	46	604	28	40	89
37 Afghanistan	..	..	5	236	10	104	24	97	..
38 Myanmar	..	..	26	..	9	0	21	125	..
39 Kampuchea, Dem.	..	..	223	150	226	6	11	2	..
40 Liberia	91	..	42	103	3	56	63	94	92
41 Sierra Leone	108	581	72	119	10	58	17	3	101
42 Viet Nam	..	..	1,854	417	64	65	513	651	117
Middle-income economies	49,929 t	274,894 t	42,929 t	77,525 t	1,925 t	5,915 t	330 w	648 w	99 w
Lower-middle-income	31,837 t	149,950 t	24,538 t	38,685 t	1,631 t	5,911 t	304 w	611 w	100 w
43 Bolivia ^a	202	1,023	209	328	22	290	7	19	95
44 Philippines ^a	1,996	9,005	817	1,322	89	471	287	612	90
45 Yemen Arab Rep. ^a	118	1,387	158	754	33	160	1	58	118
46 Senegal ^a	208	1,100	341	461	27	109	17	40	106
47 Zimbabwe	214	615	56	93	0	14	446	505	81
48 Egypt, Arab Rep.	1,942	7,257	3,877	8,479	610	1,738	1,312	3,505	111
49 Dominican Rep. ^a	345	1,082	252	601	16	278	334	556	95
50 Côte d'Ivoire	462	2,728	172	494	4	1	74	90	104
51 Papua New Guinea ^a	240	1,196	71	180	..	0	58	381	92
52 Morocco ^a	789	3,770	891	1,643	75	340	117	376	106
53 Honduras	212	956	52	144	31	146	156	190	76
54 Guatemala ^a	..	..	138	166	9	320	298	656	92
55 Congo, People's Rep. ^a	49	331	34	113	2	1	114	25	92
56 El Salvador ^a	292	740	75	217	4	177	1,043	1,262	87
57 Thailand ^a	1,837	9,795	97	303	0	97	59	328	101
58 Botswana ^a	28	57	21	150	5	53	15	7	69
59 Cameroon ^a	364	3,405	81	282	4	2	34	71	97
60 Jamaica ^a	93	180	340	418	1	208	873	914	101
61 Ecuador ^a	401	1,547	152	563	13	33	133	232	97
62 Colombia	1,806	7,364	502	864	28	90	287	945	100
63 Paraguay ^a	191	1,788	71	2	10	2	98	69	106
64 Tunisia	245	1,187	307	2,116	59	393	76	222	111
65 Turkey	3,383	11,125	1,276	380	16	1	157	637	98
66 Peru ^a	1,351	..	637	1,857	37	355	300	622	96
67 Jordan	44	377	171	874	79	29	74	362	111

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Value added in agriculture (millions of current dollars)		Cereal imports (thousands of metric tons)		Food aid in cereals (thousands of metric tons)		Fertilizer consumption (hundreds of grams of plant nutrient per hectare of arable land)		Average index of food production per capita (1979-81 = 100) 1986-88
	1970	1988	1974	1988	1974/75	1987/88	1970/71	1987/88	
68 Chile ^a	558	..	1,737	339	323	14	313	544	105
69 Syrian Arab Rep. ^a	435	5,728	339	1,044	47	26	68	404	93
70 Costa Rica ^a	222	853	110	318	1	235	1,001	1,806	89
71 Mexico ^a	4,462	15,958	2,881	5,650	..	32	232	753	93
72 Mauritius	30	211	160	177	22	32	2,095	3,075	106
73 Poland ^a	..	..	4,185	3,114	..	1	1,678	2,223	108
74 Malaysia ^a	1,198	..	1,023	2,387	1	..	489	1,596	106
75 Panama ^a	149	..	63	93	3	..	387	657	95
76 Brazil	4,392	27,849	2,485	1,387	31	21	186	485	108
77 Angola	..	..	149	313	0	103	33	29	87
78 Lebanon ^a	136	..	354	537	26	54	1,354	671	..
79 Nicaragua ^a	193	..	44	206	3	87	215	433	71
Upper-middle-income	18,586 t	..	18,392 t	38,840 t	294 t	4 t	377 w	728 w	98 w
80 South Africa	1,362	4,624	127	212	..	..	422	541	84
81 Algeria ^a	492	6,546	1,816	6,130	54	4	163	320	106
82 Hungary ^a	1,010	4,019	408	203	..	..	1,497	2,595	111
83 Uruguay	268	744	70	44	6	0	485	420	103
84 Argentina ^a	2,250	10,089	0	3	..	..	26	45	97
85 Yugoslavia	2,212	8,518	992	297	..	..	770	1,328	100
86 Gabon ^a	60	375	24	59	..	..	..	46	97
87 Venezuela ^a	826	3,753	1,270	3,054	..	..	170	1,580	94
88 Trinidad and Tobago	40	210	208	212	..	..	880	450	71
89 Korea, Rep. of ^a	2,311	18,561	2,679	9,369	234	..	2,450	3,920	98
90 Portugal ^a	..	3,180	1,861	1,383	..	..	428	1,026	103
91 Greece	1,569	6,461	1,341	859	..	..	861	1,542	97
92 Oman ^a	40	..	52	293	..	..	..	417	..
93 Libya	93	..	612	1,435	..	..	62	416	119
94 Iran, Islamic Rep.	2,120	..	2,076	4,644	..	..	60	658	99
95 Iraq	579	..	870	4,442	..	..	34	397	105
96 Romania	..	..	1,381	30	..	..	565	1,301	117
Low- and middle-income	140,632 t	558,529 t	65,686 t	109,994 t	7,928 t	12,891 t	238 w	680 w	109 w
Sub-Saharan Africa	15,421 t	50,851 t	4,108 t	8,214 t	910 t	3,583 t	33 w	85 w	94 w
East Asia	50,416 t	194,504 t	17,259 t	37,462 t	923 t	1,327 t	380 w	1,326 w	123 w
South Asia	32,884 t	103,969 t	9,404 t	7,645 t	4,522 t	2,660 t	135 w	586 w	100 w
Europe, M. East, & N. Africa	19,480 t	..	23,247 t	39,511 t	1,010 t	2,880 t	474 w	960 w	103 w
Latin America & Caribbean	18,622 t	81,703 t	11,537 t	16,946 t	563 t	2,441 t	176 w	451 w	100 w
Severely indebted	21,461 t	91,994 t	16,496 t	21,242 t	664 t	2,134 t	336 w	613 w	100 w
High-income economies	87,956 t	..	73,681 t	78,693 t	..	..	999 w	1,172 w	101 w
OECD members	87,148 t	..	70,120 t	68,319 t	..	..	1,001 w	1,163 w	102 w
†Other	765 t	..	3,562 t	10,374 t	..	..	645 w	3,131 w	85 w
97 †Saudi Arabia ^a	219	5,526	482	5,179	..	..	54	3,678	..
98 Spain ^a	..	15,721	4,675	3,416	..	..	593	989	115
99 Ireland	559	2,712	640	408	..	..	3,067	6,815	98
100 †Israel ^b	295	..	1,176	1,799	53	2	1,401	2,237	101
101 †Singapore ^a	44	101	682	1,054	..	..	2,500	13,750	87
102 †Hong Kong	62	174	657	690	..	..	..	..	24
103 New Zealand ^a	897	2,826	92	158	..	..	7,745	7,086	108
104 Australia ^a	2,173	8,227	2	27	..	..	232	286	97
105 United Kingdom	2,971	..	7,540	3,620	..	..	2,631	3,555	109
106 Italy ^a	8,465	31,062	8,101	7,502	..	..	896	1,901	101
107 †Kuwait ^a	8	..	101	417	..	..	..	750	..
108 Belgium ^a	934	3,042	4,585 ^c	4,620 ^c	..	..	5,648 ^c	5,098 ^c	113 ^c
109 Netherlands ^a	1,827	8,456	7,199	6,354	..	..	7,493	6,877	113
110 Austria ^a	992	3,844	164	135	..	..	2,426	2,214	107
111 †United Arab Emirates	..	453	132	458	..	..	..	1,632	..
112 France ^a	9,366	30,780	654	951	..	..	2,435	2,990	106
113 Canada	3,280	..	1,513	595	..	..	191	484	111
114 Denmark	882	4,130	462	211	..	..	2,234	2,330	118
115 Germany, Fed. Rep. ^a	5,951	16,541	7,164	4,181	..	..	4,263	4,208	112
116 Finland	1,205	5,153	222	230	..	..	1,930	2,164	99
117 Sweden	1,394	4,582	300	189	..	..	1,646	1,357	99
118 United States ^a	27,828	89,811	460	1,811	..	..	816	937	94
119 Norway	624	2,876	713	460	..	..	2,443	2,704	110
120 Japan ^a	12,467	65,384	19,557	28,018	..	..	3,547	4,327	104
121 Switzerland ^a	..	..	1,458	788	..	..	3,831	4,306	108
Total reporting economies	226,275 t	..	139,368 t	188,687 t	7,981 t	12,894 t	480 w	831 w	107 w
Oil exporters	22,367 t	114,085 t	18,105 t	45,171 t	1,038 t	2,155 t	143 w	607 w	104 w
Nonreporting nonmembers	..	..	15,326 t	43,584 t	..	..	572 w	1,268 w	110 w

a. Value added in agriculture data are at purchaser values. b. Value added in agriculture data refer to net domestic product at factor cost. c. Includes Luxembourg.

Table 5. Commercial energy

	Average annual energy growth rate (percent)				Energy consumption per capita (kilograms of oil equivalent)		Energy imports as a percentage of merchandise exports	
	Energy production		Energy consumption		1965	1988	1965	1988
	1965-80	1980-88	1965-80	1980-88				
Low-income economies	10.0 w	4.4 w	8.2 w	5.3 w	126 w	322 w	6 w	11 w
China and India	9.1 w	5.8 w	8.8 w	5.5 w	146 w	424 w	4 w	6 w
Other low-income	12.4 w	0.3 w	5.0 w	4.2 w	73 w	122 w	8 w	17 w
1 Mozambique	19.8	-39.0	2.2	2.0	81	86	13	43
2 Ethiopia	7.5	6.4	4.1	2.2	10	20	8	59
3 Chad	..	..	..	..	..	18	22	..
4 Tanzania	7.3	3.4	3.7	2.4	37	36	10	44
5 Bangladesh	..	14.0	..	7.6	..	50	..	24
6 Malawi	18.2	4.3	8.0	0.2	25	42	7	9
7 Somalia	..	..	16.7	1.8	14	66	8	20
8 Zaire	9.4	4.3	3.6	1.5	74	74	6	2
9 Bhutan	..	..	..	..	..	..	..	..
10 Lao PDR	..	-0.2	4.2	2.0	24	37	..	..
11 Nepal	18.4	11.6	6.2	9.4	6	23	10	29
12 Madagascar	3.9	9.3	3.5	1.5	34	39	8	45
13 Burkina Faso	..	..	10.5	..	7	..	11	7
14 Mali	38.6	9.3	7.0	2.9	14	21	16	31
15 Burundi	..	11.6	6.0	8.2	5	20	11	8
16 Uganda	-0.5	4.1	-0.5	4.0	36	25	1	14
17 Nigeria	17.3	-1.4	12.9	6.6	34	150	7	2
18 Zambia	25.7	1.4	4.0	0.6	464	376	6	6
19 Niger	..	15.7	12.5	3.2	8	43	9	15
20 Rwanda	8.8	5.5	15.2	4.4	8	41	10	63
21 China	10.0	5.5	9.8	5.5	178	580	0	2
22 India	5.6	6.9	5.8	5.4	100	211	8	20
23 Pakistan	6.5	6.6	3.5	6.2	135	210	7	27
24 Kenya	13.1	8.3	4.5	0.2	110	94	13	41
25 Togo	2.9	11.4	10.7	-1.5	27	54	4	6
26 Central African Rep.	6.7	0.7	2.2	3.7	22	30	9	14
27 Haiti	..	4.3	8.4	1.6	24	57	6	13
28 Benin	..	7.8	9.9	4.7	21	46	10	72
29 Ghana	17.7	-6.1	7.8	-3.5	76	125	6	15
30 Lesotho	..	..	..	..	..	..	..^a	.. ^a
31 Sri Lanka	10.4	8.6	2.2	3.7	106	162	6	25
32 Guinea	16.5	..	2.3	1.1	56	78	..	..
33 Yemen, PDR	..	..	-6.4	2.5	..	653	..	..
34 Indonesia	9.9	1.0	8.4	4.5	91	229	3	14
35 Mauritania	..	..	9.5	0.3	48	111	3	6
36 Sudan	17.8	1.6	2.0	0.9	67	58	5	37
37 Afghanistan	15.7	0.9	5.6	11.3	30	..	8	..
38 Myanmar	8.4	4.8	4.9	5.1	39	74	4	5
39 Kampuchea, Dem.	..	6.5	7.6	2.1	19	..	7	..
40 Liberia	14.6	-0.9	7.9	-8.4	182	164	6	12
41 Sierra Leone	..	..	0.8	-0.8	109	76	11	11
42 Viet Nam	5.3	1.2	-2.6	1.9	..	93	..	..
Middle-income economies	3.7 w	3.3 w	6.6 w	2.7 w	585 w	1,086 w	8 w	9 w
Lower-middle-income	7.0 w	4.7 w	6.8 w	2.4 w	429 w	797 w	9 w	10 w
43 Bolivia	9.5	-0.2	7.7	-1.5	156	249	1	3
44 Philippines	9.0	9.0	5.8	-1.0	160	244	12	16
45 Yemen Arab Rep.	..	..	21.0	10.7	7	102	..	..
46 Senegal	..	..	7.4	-1.2	79	155	8	18
47 Zimbabwe	-0.7	-0.0	5.2	0.6	441	527	7	5
48 Egypt, Arab Rep.	10.7	6.3	6.2	6.7	313	607	11	4
49 Dominican Rep.	10.9	5.4	11.5	2.3	127	332	8	36
50 Côte d'Ivoire	11.1	..	8.6	..	101	..	5	12
51 Papua New Guinea	13.7	6.4	13.0	2.4	56	243	11	9
52 Morocco	2.5	-0.1	7.9	2.4	124	239	5	17
53 Honduras	14.0	6.7	7.6	3.2	111	203	5	14
54 Guatemala	12.5	7.4	6.8	-0.5	150	168	9	14
55 Congo, People's Rep.	41.1	7.5	7.8	4.4	90	245	10	5
56 El Salvador	9.0	3.4	7.0	1.6	140	215	5	14
57 Thailand	9.0	35.2	10.1	6.6	82	331	11	14
58 Botswana	8.8	2.6	9.5	2.3	191	415	.. ^a	.. ^a
59 Cameroon	13.0	14.9	6.3	6.1	67	152	6	1
60 Jamaica	-0.9	5.1	6.1	-2.8	703	855	12	22
61 Ecuador	35.0	-3.6	11.9	0.5	162	573	11	3
62 Colombia	1.0	11.1	6.0	2.2	413	755	1	4
63 Paraguay	..	11.8	9.7	4.6	84	224	16	12
64 Tunisia	20.4	-1.7	8.5	5.6	170	499	12	10
65 Turkey	4.3	8.9	8.5	7.3	258	822	12	24
66 Peru	6.6	-1.1	5.0	0.7	395	478	3	1
67 Jordan	..	7.5	9.3	6.9	226	723	33	42

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Average annual energy growth rate (percent)				Energy consumption per capita (kilograms of oil equivalent)		Energy imports as a percentage of merchandise exports	
	Energy production		Energy consumption		1965	1988	1965	1988
	1965-80	1980-88	1965-80	1980-88				
68 Chile	1.8	2.8	3.0	1.6	652	832	5	4
69 Syrian Arab Rep.	56.3	4.6	12.4	4.1	212	913	13	18
70 Costa Rica	8.2	7.7	8.8	2.9	267	557	8	12
71 Mexico	9.7	2.4	7.9	0.7	605	1,305	4	1
72 Mauritius	2.1	6.7	7.2	2.8	160	402	6	9
73 Poland	4.0	2.1	4.8	1.1	2,027	3,453	..	15
74 Malaysia	36.9	15.6	6.7	5.9	313	784	11	5
75 Panama	6.9	9.8	5.8	4.2	576	1,627	61	57
76 Brazil	8.6	9.0	9.9	3.6	286	813	14	13
77 Angola	..	..	..	..	..	..	..	..
78 Lebanon	2.0	-4.0	2.0	3.4	713	..	51	..
79 Nicaragua	2.6	-0.2	6.5	1.8	172	252	6	42
Upper-middle-income	2.3 w	2.4 w	6.4 w	2.9 w	912 w	1,766 w	7 w	8 w
80 South Africa	5.1	4.9	4.3	3.3	1,744	2,439	5 ^a	0 ^a
81 Algeria	5.3	5.2	11.9	6.2	226	1,094	0	2
82 Hungary	0.8	1.4	3.8	1.0	1,825	3,068	12	15
83 Uruguay	4.7	10.6	1.3	-1.3	765	769	13	10
84 Argentina	4.5	2.6	4.3	2.1	975	1,523	8	4
85 Yugoslavia	3.5	2.3	6.0	3.1	898	2,159	7	18
86 Gabon	13.7	0.3	14.7	3.0	153	1,134	3	1
87 Venezuela	-3.1	-0.9	4.6	2.1	2,319	2,354	0	0
88 Trinidad and Tobago	3.8	-3.4	6.6	0.2	2,776	5,255	60	10
89 Korea, Rep. of	4.1	9.7	12.1	5.5	238	1,515	18	10
90 Portugal	3.6	4.7	6.5	2.7	506	1,324	13	21
91 Greece	10.5	8.2	8.5	2.5	615	1,986	29	11
92 Oman	23.0	10.3	30.5	7.7	14	2,012	77	2
93 Libya	0.6	-5.0	18.2	4.8	222	2,719	2	1
94 Iran, Islamic Rep.	3.6	5.1	8.9	2.7	537	875	0	..
95 Iraq	6.2	5.3	7.4	5.3	399	781	0	..
96 Romania	4.3	0.7	6.6	0.8	1,536	3,459	..	..
Low- and middle-income	5.5 w	3.8 w	7.2 w	3.8 w	253 w	525 w	7 w	9 w
Sub-Saharan Africa	15.3 w	0.1 w	5.6 w	2.7 w	71 w	95 w	7 w	11 w
East Asia	9.8 w	5.2 w	9.4 w	5.3 w	168 w	474 w	6 w	8 w
South Asia	5.8 w	5.6 w	5.7 w	5.5 w	99 w	182 w	7 w	22 w
Europe, M. East, & N. Africa	4.4 w	3.2 w	6.2 w	2.8 w	746 w	1,343 w	9 w	16 w
Latin America & Caribbean	1.9 w	2.6 w	6.9 w	1.9 w	515 w	952 w	8 w	7 w
Severely indebted	2.4 w	2.2 w	6.1 w	1.6 w	675 w	1,084 w	7 w	9 w
High-income economies	3.1 w	0.1 w	3.1 w	1.1 w	3,707 w	5,098 w	11 w	9 w
OECD members	2.1 w	1.7 w	3.0 w	1.0 w	3,748 w	5,181 w	11 w	9 w
†Other	7.7 w	-6.6 w	5.7 w	3.2 w	1,943 w	3,028 w	7 w	8 w
97 †Saudi Arabia	11.5	-10.3	7.2	5.0	1,759	3,098	0	1
98 Spain	3.6	7.0	6.5	1.5	901	1,902	31	17
99 Ireland	0.1	5.9	3.9	1.5	1,504	2,610	14	5
100 †Israel	-15.2	-14.2	4.4	1.4	1,574	1,972	14	13
101 †Singapore	..	..	10.8	-0.6	670	4,464	17	16
102 †Hong Kong	..	..	8.4	3.9	413	1,544	4	2
103 New Zealand	4.7	6.9	3.6	3.5	2,622	4,339	7	5
104 Australia	10.5	5.7	5.0	1.6	3,287	5,157	11	6
105 United Kingdom	3.6	1.7	0.9	0.8	3,481	3,756	13	6
106 Italy	1.3	0.9	3.7	-0.3	1,568	2,608	16	9
107 †Kuwait	-1.6	-0.0	2.1	3.7	..	4,637	0	0
108 Belgium ^b	-3.9	9.1	2.9	-0.0	3,402	4,781	..	..
109 Netherlands	15.4	-1.8	5.0	1.3	3,134	5,235	12	9
110 Austria	0.8	-0.7	4.0	0.6	2,060	3,396	10	7
111 †United Arab Emirates	14.7	-0.1	36.6	8.4	105	6,481	4	2
112 France	-0.9	7.8	3.7	0.4	2,468	3,704	16	9
113 Canada	5.7	4.2	4.5	1.6	6,007	9,683	8	4
114 Denmark	2.6	57.6	2.4	0.9	2,911	3,902	13	6
115 Germany, Fed. Rep.	-0.1	0.4	3.0	-0.2	3,197	4,421	8	6
116 Finland	3.8	8.1	5.1	2.6	2,233	5,550	11	9
117 Sweden	4.9	6.6	2.5	2.4	4,162	6,617	12	6
118 United States	1.1	0.4	2.3	0.9	6,535	7,655	8	14
119 Norway	12.4	6.6	4.1	3.2	4,650	9,516	11	4
120 Japan	-0.4	3.7	6.1	1.9	1,474	3,306	19	14
121 Switzerland	3.7	1.7	3.1	2.0	2,501	4,193	8	4
Total reporting economies	4.0 w	1.4 w	4.0 w	1.9 w	1,010 w	1,289 w	10 w	9 w
Oil exporters	5.8 w	-1.0 w	7.4 w	3.0 w	389 w	790 w	5 w	5 w
Nonreporting nonmembers	4.6 w	2.8 w	4.4 w	2.8 w	2,509 w	4,777 w	..	..

a. Figures for the South African Customs Union, comprising South Africa, Namibia, Lesotho, Botswana, and Swaziland, are included in South African data. Trade among the component territories is excluded. b. Includes Luxembourg.

Table 6. Structure of manufacturing

	Value added in manufacturing (millions of current dollars)		Distribution of manufacturing value added (percent; current prices)									
			Food, beverages, and tobacco		Textiles and clothing		Machinery and transport equipment		Chemicals		Other ^a	
	1970	1987	1970	1987	1970	1987	1970	1987	1970	1987	1970	1987
Low-income economies	45,816 t	..										
China and India	38,394 t	..										
Other low-income	6,285 t	..										
1 Mozambique	..	..	51	..	13	..	5	..	3	..	28	..
2 Ethiopia	149	564	46	49	31	19	0	2	2	4	21	27
3 Chad ^b	51	106	..	..	..	..	..	..	..	..	..	..
4 Tanzania	116	146	36	32	28	23	5	9	4	6	26	30
5 Bangladesh ^b	387	1,313	30	26	47	32	3	5	11	16	10	21
6 Malawi	..	..	51	33	17	21	3	3	10	17	20	26
7 Somalia	26	51	88	59	6	13	0	2	1	13	6	13
8 Zaire ^b	286	374	38	..	16	..	7	..	10	..	29	..
9 Bhutan	..	16	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	47	..	..	..	..	..	..	..	..	..	..
11 Nepal	32	165	..	..	..	..	..	..	..	..	..	..
12 Madagascar ^b	118	..	36	49	28	25	6	5	7	9	23	12
13 Burkina Faso	..	220	69	..	9	..	2	..	1	..	19	..
14 Mali ^b	25	100	36	..	40	..	4	..	5	3	14	..
15 Burundi	16	96	53	..	25	..	0	..	6	..	16	..
16 Uganda	158	162	40	..	20	..	2	..	4	..	34	..
17 Nigeria	543	5,196	36	..	26	..	1	..	6	..	31	..
18 Zambia ^b	181	568	49	46	9	11	5	14	10	6	27	23
19 Niger ^b	30	189	..	..	..	..	..	..	..	..	..	..
20 Rwanda ^b	8	314	86	65	0	3	3	0	2	5	8	28
21 China ^b	30,466 ^c	92,800 ^c	..	12	..	14	..	25	..	11	..	38
22 India	7,928	43,331	13	12	21	15	20	26	14	15	32	32
23 Pakistan	1,462	5,001	24	34	38	19	6	9	9	14	23	24
24 Kenya	174	839	31	38	9	11	18	13	7	11	35	27
25 Togo ^b	25	94	..	..	..	..	..	..	..	..	..	..
26 Central African Rep.	12	79	..	..	..	..	..	..	..	..	..	..
27 Haiti ^b	..	..	..	..	..	..	..	..	..	..	..	..
28 Benin	19	83	..	..	..	..	..	..	..	..	..	..
29 Ghana ^b	252	501	34	..	16	..	4	..	4	..	41	..
30 Lesotho	3	37	..	..	..	..	..	..	..	..	..	..
31 Sri Lanka	321	967	26	..	19	..	10	..	11	..	33	..
32 Guinea ^b	..	117	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..	..	..	..	..	..	..
34 Indonesia ^b	994	12,876	..	22	..	13	..	8	..	9	..	48
35 Mauritania	10	..	..	..	..	..	..	..	..	..	..	..
36 Sudan	140	1,111	39	..	34	..	3	..	5	..	19	..
37 Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..
38 Myanmar	..	..	..	..	..	..	..	..	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..
40 Liberia	15	47	..	..	..	..	..	..	..	..	..	..
41 Sierra Leone	22	24	..	65	..	1	..	0	..	4	..	30
42 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies	63,448 t	451,574 t										
Lower-middle-income	36,839 t	225,539 t										
43 Bolivia ^b	135	675	33	30	34	7	1	1	6	4	26	58
44 Philippines ^b	1,622	8,424	39	43	8	8	8	8	13	10	32	30
45 Yemen Arab Rep. ^b	10	578	20	..	50	..	..	..	1	..	28	..
46 Senegal ^b	141	868	51	48	19	15	2	6	6	7	22	24
47 Zimbabwe	293	1,637	24	34	16	16	9	9	11	9	40	32
48 Egypt, Arab Rep.	..	4,244	17	..	35	..	9	..	12	..	27	..
49 Dominican Rep. ^b	275	843	74	..	5	..	1	..	6	..	14	..
50 Côte d'Ivoire	149	1,191	27	..	16	..	10	..	5	..	42	..
51 Papua New Guinea ^b	35	227	25	..	1	..	37	..	5	..	33	..
52 Morocco ^b	641	3,398	..	..	..	..	..	..	..	..	..	..
53 Honduras	91	515	58	..	10	..	1	..	4	..	28	..
54 Guatemala ^b	..	..	42	45	14	9	4	3	12	13	27	30
55 Congo, People's Rep. ^b	..	147	65	42	4	10	1	4	8	8	22	35
56 El Salvador ^b	194	809	40	37	30	14	3	5	8	16	18	28
57 Thailand ^b	1,130	11,543	43	29	13	18	9	13	6	7	29	33
58 Botswana ^b	5	82	..	52	..	7	..	0	..	6	..	36
59 Cameroon ^b	119	1,632	47	..	16	..	5	..	4	..	28	..
60 Jamaica ^b	221	639	46	..	7	..	..	..	10	..	36	..
61 Ecuador ^b	305	2,073	43	32	14	13	3	6	8	8	32	41
62 Colombia	1,487	7,244	31	36	20	14	8	8	11	13	29	30
63 Paraguay ^b	99	735	56	..	16	..	1	..	5	..	21	..
64 Tunisia	121	1,265	29	20	18	19	4	4	13	9	36	47
65 Turkey	1,930	15,863	26	17	15	15	8	15	7	11	45	43
66 Peru ^b	1,430	6,232	25	25	14	12	7	8	7	11	47	43
67 Jordan	32	552	21	22	14	3	7	1	6	7	52	67

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Value added in manufacturing (millions of current dollars)		Distribution of manufacturing value added (percent; current prices)									
			Food, beverages, and tobacco		Textiles and clothing		Machinery and transport equipment		Chemicals		Other ^a	
			1970	1987	1970	1987	1970	1987	1970	1987	1970	1987
68 Chile ^b	2,092	..	17	26	12	7	11	4	5	8	55	56
69 Syrian Arab Rep. ^b	..	..	37	24	40	10	3	3	2	15	20	48
70 Costa Rica ^b	..	..	48	..	12	..	6	..	7	..	28	..
71 Mexico ^b	8,449	36,381	28	24	15	12	13	14	11	12	34	39
72 Mauritius	26	358	75	27	6	52	5	2	3	4	12	15
73 Poland ^b	..	..	20	14	19	16	24	31	8	6	28	34
74 Malaysia ^b	500	..	26	21	3	6	8	22	9	15	54	37
75 Panama ^b	127	422	41	47	9	7	1	3	5	8	44	34
76 Brazil	10,429	78,995	16	15	13	10	22	21	10	12	39	42
77 Angola	..	..	..	..	..	..	..	..	..	..	..	..
78 Lebanon ^b	..	..	27	..	19	..	1	..	3	..	49	..
79 Nicaragua ^b	159	759	53	54	14	12	2	2	8	10	23	22
Upper-middle-income	26,419 t	..										
80 South Africa	3,914	17,790	15	14	13	9	17	19	10	12	45	47
81 Algeria ^b	682	7,196	32	20	20	17	9	13	4	3	35	47
82 Hungary ^b	..	..	12	7	13	10	28	35	8	12	39	37
83 Uruguay	..	1,690	34	29	21	19	7	11	6	9	32	32
84 Argentina ^b	5,750	22,024	20	21	18	12	17	15	7	11	38	41
85 Yugoslavia	..	..	10	14	15	17	23	25	7	7	45	37
86 Gabon ^b	..	..	37	..	7	..	6	..	6	..	44	..
87 Venezuela ^b	2,140	10,779	30	18	13	7	9	8	8	8	39	59
88 Trinidad and Tobago	198	416	18	43	3	6	7	6	2	4	70	42
89 Korea, Rep. of ^b	1,880	42,286	26	12	17	17	11	28	11	8	36	35
90 Portugal ^b	..	..	18	17	19	25	13	13	10	10	39	34
91 Greece	1,642	7,170	20	20	20	25	13	10	7	8	40	36
92 Oman ^b	..	464	..	..	..	..	..	..	..	..	..	..
93 Libya	81	..	64	..	5	..	0	..	12	..	20	..
94 Iran, Islamic Rep.	1,501	..	30	..	20	..	18	..	6	..	26	..
95 Iraq	325	..	26	14	14	9	7	10	3	16	50	50
96 Romania	..	..	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	110,929 t	..										
Sub-Saharan Africa	3,376 t	..										
East Asia	38,947 t	..										
South Asia	10,359 t	51,621 t										
Europe, M. East, & N. Africa	..	..								
Latin America & Caribbean	34,698 t	180,987 t										
Severely indebted	38,028 t	202,164 t										
High-income economies	608,635 t	2,895,002 t										
OECD members	604,270 t	2,855,538 t										
†Other	2,387 t	32,313 t										
97 †Saudi Arabia ^b	372	6,085	..	..	..	..	..	..	..	..	..	..
98 Spain ^b	..	66,408	13	18	15	9	16	21	11	11	45	40
99 Ireland	785	..	31	27	19	6	13	26	7	17	30	25
100 †Israel ^b	..	..	15	12	14	8	23	32	7	8	41	39
101 †Singapore ^b	379	5,741	12	5	5	4	28	52	4	12	51	27
102 †Hong Kong	1,013	9,825	4	6	41	40	16	19	2	2	36	33
103 New Zealand ^b	1,777	7,101	24	26	13	10	15	16	4	6	43	43
104 Australia ^b	9,051	31,547	16	18	9	7	24	21	7	8	43	45
105 United Kingdom	36,044	116,553	13	14	9	6	31	32	10	11	37	36
106 Italy ^b	30,942	175,443	10	8	13	14	24	32	13	10	40	36
107 †Kuwait ^b	120	1,902	5	10	4	7	1	4	4	6	86	73
108 Belgium ^b	8,226	32,303	17	19	12	8	22	23	9	13	40	36
109 Netherlands ^b	8,545	39,759	17	19	8	4	27	27	13	13	36	37
110 Austria ^b	4,873	30,879	17	17	12	8	19	25	6	6	45	43
111 †United Arab Emirates	..	2,155	..	14	..	1	..	..	..	..	..	84
112 France ^b	38,861	191,692	12	13	10	8	26	30	8	9	44	41
113 Canada	17,001	..	16	15	8	6	23	26	7	9	46	45
114 Denmark	2,929	17,230	20	22	8	5	24	23	8	10	40	40
115 Germany, Fed. Rep. ^b	70,888	359,754	13	10	8	4	32	40	9	13	38	33
116 Finland	2,588	19,132	13	12	10	6	20	25	6	7	51	50
117 Sweden	8,477	33,282	10	10	6	2	30	34	5	9	49	45
118 United States ^b	253,863	868,233	12	12	8	5	31	35	10	10	39	38
119 Norway	2,416	12,337	15	21	7	2	23	25	7	8	49	44
120 Japan ^b	73,339	689,295	8	10	8	5	34	37	11	10	40	38
121 Switzerland ^b	..	..	10	..	7	..	31	..	9	..	42	..
Total reporting economies	722,228 t	3,551,267 t										
Oil exporters	19,643 t	128,122 t										
Nonreporting nonmembers	..	..								

a. Includes unallocable data; see the technical notes. b. Value added in manufacturing data are at purchaser values. c. World Bank estimate.

Table 7. Manufacturing earnings and output

	<i>Earnings per employee</i>					<i>Total earnings as a percentage of value added</i>				<i>Gross output per employee (1980=100)</i>			
	<i>Growth rate</i>		<i>Index (1980=100)</i>										
	1970-80	1980-87	1985	1986	1987	1970	1985	1986	1987	1970	1985	1986	1987
Low-income economies													
China and India													
Other low-income													
1 Mozambique	..	..	..	..	..	..	..	..	..	..	..	..	..
2 Ethiopia	-4.7	-0.1	85	96	105	24	20	19	20	61	114	112	119
3 Chad	..	..	..	..	..	..	..	..	..	..	..	..	..
4 Tanzania	..	-12.7	51	42	..	42	35	34	..	122	99	76	..
5 Bangladesh	-3.0	-2.9	90	81	78	26	30	29	29	116	113	106	111
6 Malawi	..	1.6	115	..	..	37	39	..	..	120	139	..	..
7 Somalia	-5.1	..	..	..	..	28	..	27	..	..	..	..	..
8 Zaïre	..	..	..	..	..	..	..	..	..	..	..	..	..
9 Bhutan	..	..	..	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	..	..	..	..	..	..	..	..	..	..	..	..
11 Nepal	..	..	..	..	..	..	..	..	..	..	..	..	..
12 Madagascar	-0.9	-10.3	66	..	..	36	40	..	..	91	55	..	..
13 Burkina Faso	..	..	..	..	..	..	..	..	..	..	..	..	..
14 Mali	..	..	..	..	..	46	..	..	..	139	..	..	..
15 Burundi	-7.8	..	..	..	..	..	..	..	..	..	..	..	..
16 Uganda	..	..	..	..	..	..	..	..	..	..	..	..	..
17 Nigeria	..	-9.6	..	..	..	18	..	..	..	105	..	..	..
18 Zambia	-3.2	..	..	..	..	34	..	..	..	109	..	..	..
19 Niger	..	..	..	..	..	..	..	..	..	..	..	..	..
20 Rwanda	..	..	..	..	..	22	10	10	..	..	..	..	..
21 China	..	4.2	114	124	..	..	13	15	..	..	131	131	..
22 India	0.5	4.9	120	127	138	47	46	48	48	83	149	157	174
23 Pakistan	3.3	6.2	132	138	..	21	20	20	..	51	145	149	..
24 Kenya	-3.4	-2.3	79	83	87	53	48	48	48	38	107	113	108
25 Togo	..	..	..	..	..	..	..	..	..	..	..	..	..
26 Central African Rep.	..	..	..	..	..	..	49	..	..	..	74	85	..
27 Haiti	-3.3	3.4	104	116	153	..	..	..	..	..	..	..	..
28 Benin	..	..	..	..	..	..	..	..	..	..	..	..	..
29 Ghana	..	..	..	..	..	23	..	..	..	193	..	..	..
30 Lesotho	..	..	..	..	..	..	28	..	..	..	..	..	..
31 Sri Lanka	..	0.8	102	102	..	..	..	..	..	70	135	132	..
32 Guinea	..	..	..	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..	..	..	..	..	..	..	..
34 Indonesia	5.0	6.0	139	144	..	26	19	19	..	42	141	156	..
35 Mauritania	..	..	..	..	..	..	..	..	..	..	..	..	..
36 Sudan	..	..	..	..	..	31	..	..	..	..	..	..	..
37 Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..	..
38 Myanmar	..	..	..	..	..	..	..	..	..	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..	..
40 Liberia	..	1.6	107	99	..	..	..	..	..	..	..	..	..
41 Sierra Leone	..	..	..	..	..	..	..	..	..	..	..	..	..
42 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies													
Lower-middle-income													
43 Bolivia	0.0	-10.3	63	41	50	43	26	24	28	65	37	35	34
44 Philippines	-3.7	2.6	109	120	..	21	22	21	20	102	105	112	..
45 Yemen Arab Rep.	..	..	..	..	..	..	..	..	..	..	..	166	169
46 Senegal	-4.9	-0.1	..	..	..	..	44	44	..	..	..	..	..
47 Zimbabwe	1.6	-0.4	105	104	103	43	42	40	40	98	92	89	90
48 Egypt, Arab Rep.	4.1	..	..	..	..	54	..	..	..	76	..	..	..
49 Dominican Rep.	-1.0	-4.4	79	..	..	35	..	..	..	63	..	..	..
50 Côte d'Ivoire	-0.9	..	..	..	..	27	..	..	..	52	..	..	..
51 Papua New Guinea	3.0	-2.9	..	..	..	42	..	..	..	..	..	..	..
52 Morocco	..	..	81	73	..	..	..	..	..	..	98	92	..
53 Honduras	..	..	..	..	..	..	..	..	..	..	..	..	..
54 Guatemala	-3.2	-1.4	99	93	..	..	23	27	..	..	..	..	..
55 Congo, People's Rep.	..	-0.1	..	..	..	34	49	..	..	..	..	..	..
56 El Salvador	2.4	-9.3	63	..	..	28	20	..	..	71	87	..	..
57 Thailand	1.0	7.0	143	146	..	25	24	23	24	68	138	138	..
58 Botswana	2.6	-4.5	85	..	..	..	46	..	..	..	60	..	..
59 Cameroon	..	..	..	..	..	29	..	..	..	..	..	..	..
60 Jamaica	-0.2	..	..	..	..	43	..	..	..	..	..	..	..
61 Ecuador	3.3	-1.5	94	99	95	27	40	36	35	83	104	109	114
62 Colombia	-0.2	3.8	116	116	134	25	18	16	18	86	128	123	146
63 Paraguay	..	..	..	..	..	..	..	..	..	..	..	..	..
64 Tunisia	4.2	..	..	..	..	44	..	..	..	95	..	..	..
65 Turkey	6.1	-3.5	84	81	86	26	21	16	17	108	139	154	170
66 Peru	..	-5.0	75	87	..	..	13	18	..	82	64	63	..
67 Jordan	..	-1.1	101	100	101	37	31	31	22	..	155	144	161

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Earnings per employee					Total earnings as a percentage of value added				Gross output per employee (1980=100)			
	Growth rate		Index (1980=100)			1970	1985	1986	1987	1970	1985	1986	1987
	1970-80	1980-87	1985	1986	1987								
68 Chile	8.2	-3.5	97	98	84	19	14	17	15	60	..	..	..
69 Syrian Arab Rep.	2.8	-1.4	..	..	..	33	33	23	..	72	..	..	..
70 Costa Rica	..	..	..	..	..	41	..	..	..	..	..	..	..
71 Mexico	1.2	-3.5	91	87	..	44	26	26	..	77	112	107	..
72 Mauritius	1.8	-1.8	84	86	94	34	46	44	43	139	80	72	74
73 Poland	..	..	..	..	..	..	..	..	..	..	..	..	..
74 Malaysia	2.0	5.2	135	134	138	29	30	30	29	96	..	..	..
75 Panama	0.2	3.3	125	128	126	32	34	34	34	67	87	96	..
76 Brazil	4.0	..	..	..	..	22	..	..	..	68	108	108	104
77 Angola	..	..	..	..	..	..	..	..	..	..	..	..	..
78 Lebanon	..	..	..	..	..	..	..	..	..	..	..	..	..
79 Nicaragua	..	-14.5	69	31	..	16	22	22	..	206	113	109	..
Upper-middle-income													
80 South Africa	2.7	0.0	106	102	101	46	47	46	46	..	..	..	..
81 Algeria	-1.0	..	..	..	..	45	..	..	..	120	..	..	..
82 Hungary	3.7	1.5	108	111	111	28	34	34	33	41	111	111	113
83 Uruguay	..	0.3	96	109	116	..	22	25	26	..	108	113	120
84 Argentina	-1.5	2.5	105	111	103	30	21	21	19	71	87	103	103
85 Yugoslavia	1.3	-1.4	91	97	93	39	29	33	30	59	100	98	89
86 Gabon	..	..	..	..	..	..	..	..	..	..	..	..	..
87 Venezuela	3.8	-0.6	110	106	107	31	26	27	31	118	109	106	110
88 Trinidad and Tobago	..	2.3	..	..	..	..	79	67	..	..	..	..	..
89 Korea, Rep. of	10.0	5.6	125	128	145	25	27	26	27	40	140	146	165
90 Portugal	2.5	-1.9	89	95	..	34	39	39	..	..	123	..	..
91 Greece	4.9	..	..	..	..	32	..	..	..	56	..	..	..
92 Oman	..	..	..	..	..	..	..	..	..	..	..	..	..
93 Libya	..	..	..	..	..	37	..	..	..	45	..	..	..
94 Iran, Islamic Rep.	..	..	..	..	..	25	..	..	..	85	..	..	..
95 Iraq	..	..	..	..	..	36	25	25	..	..	..	..	..
96 Romania	..	..	..	..	..	..	..	..	..	..	..	..	..
Low- and middle-income													
Sub-Saharan Africa													
East Asia													
South Asia													
Europe, M. East, & N. Africa													
Latin America & Caribbean													
Severely indebted													
High-income economies													
OECD members													
†Other													
97 †Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..	..	..
98 Spain	4.4	0.9	100	101	112	52	40	38	40	..	127	112	139
99 Ireland	4.1	1.6	102	105	110	49	33	33	33	44	205	187	..
100 †Israel	8.8	-6.4	102	65	70	36	59	..	..	..	..	..	..
101 †Singapore	3.6	6.2	153	148	146	36	38	32	29	73	114	111	121
102 †Hong Kong	6.4	4.9	113	124	143	..	63	60	61	..	..	..	..
103 New Zealand	1.2	-1.6	95	..	..	62	59	..	..	..	121	..	..
104 Australia	2.9	1.9	106	113	115	53	48	52	52	..	111	113	117
105 United Kingdom	1.7	2.9	112	115	123	52	43	43	43	61	137	129	..
106 Italy	4.1	0.7	101	100	108	41	42	42	43	51	128	126	135
107 †Kuwait	..	3.7	119	..	..	12	43	..	..	..	153	..	..
108 Belgium	4.6	0.3	95	104	104	46	46	47	47	51	122	127	131
109 Netherlands	2.5	0.9	100	108	..	52	50	52	..	68	116	127	..
110 Austria	3.4	1.5	106	110	113	47	56	56	56	64	116	111	118
111 †United Arab Emirates	..	..	..	..	..	..	61	..	..	..	..	..	..
112 France	..	1.2	107	..	..	..	66	..	..	..	112	105	107
113 Canada	1.8	-0.1	102	101	96	53	46	45	46	68	120	..	..
114 Denmark	2.5	0.3	97	100	103	56	52	53	53	64	108	101	95
115 Germany, Fed. Rep.	3.5	1.4	102	107	110	46	42	43	43	60	117	107	104
116 Finland	2.6	2.4	110	115	118	47	43	50	46	73	122	123	128
117 Sweden	0.4	0.4	98	100	102	52	37	37	35	75	123	120	125
118 United States	0.1	1.4	106	108	109	47	40	39	39	63	116	116	124
119 Norway	2.6	1.6	105	107	109	50	57	59	58	75	121	118	120
120 Japan	3.1	1.8	110	112	113	32	35	37	35	45	124	116	122
121 Switzerland	..	..	..	..	..	..	..	..	..	..	..	..	..
Total reporting economies													
Oil exporters													
Nonreporting nonmembers													

Table 8. Growth of consumption and investment

	Average annual growth rate (percent)					
	General government consumption		Private consumption, etc.		Gross domestic investment	
	1965-80	1980-88	1965-80	1980-88	1965-80	1980-88
Low-income economies	6.3 w	7.0 w	4.1 w	5.2 w	8.8 w	8.0 w
China and India	5.3 w	9.2 w	4.0 w	6.8 w	8.3 w	11.7 w
Other low-income	8.4 w	2.4 w	4.4 w	2.8 w	9.7 w	-2.3 w
1 Mozambique	..	-4.6	..	-1.0	..	-6.6
2 Ethiopia	6.4	5.6	3.0	1.3	-0.1	2.0
3 Chad	..	..	..	..	..	..
4 Tanzania	a	8.4	3.4	1.8	6.2	0.3
5 Bangladesh	a	a	2.7	3.8	0.0	2.5
6 Malawi	5.6	3.8	4.0	3.1	9.0	-8.3
7 Somalia	11.7	-0.3	4.8	0.5	12.4	0.6
8 Zaire	0.7	16.3	1.2	-1.8	6.7	-1.6
9 Bhutan	..	..	..	..	..	..
10 Lao PDR	..	..	..	..	..	..
11 Nepal	..	..	..	..	..	..
12 Madagascar	2.0	-0.8	1.1	-0.4	1.5	-0.7
13 Burkina Faso	8.7	10.0	2.1	2.9	8.8	4.3
14 Mali	1.9	3.1	4.9	3.4	1.8	2.8
15 Burundi	7.3	5.4	6.1	2.3	9.0	8.8
16 Uganda	a	..	1.4	..	-5.7	..
17 Nigeria	13.9	-1.5	5.0	-0.1	14.7	-14.5
18 Zambia	5.1	-5.4	-0.9	4.5	-3.6	-4.5
19 Niger	2.9	1.5	-2.4	1.7	6.3	-10.2
20 Rwanda	6.2	3.0	4.2	1.6	9.0	7.4
21 China	5.6	9.4	5.2	7.4	10.7	14.4
22 India	4.7	8.8	2.7	5.8	4.5	4.3
23 Pakistan	4.7	11.0	4.8	4.3	2.4	6.5
24 Kenya	10.6	1.1	5.7	5.1	7.2	-1.1
25 Togo	9.5	3.9	5.0	-1.8	9.0	-1.6
26 Central African Rep.	-1.1	-2.4	4.2	2.0	-5.4	8.8
27 Haiti	1.9	-1.4	2.3	0.4	14.8	-5.1
28 Benin	0.7	1.4	2.3	1.9	10.4	-11.5
29 Ghana	3.8	-0.3	1.4	2.3	-1.3	4.9
30 Lesotho	12.3	..	8.8	..	17.3	..
31 Sri Lanka	1.1	10.0	4.0	4.6	11.5	-0.9
32 Guinea	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..
34 Indonesia	11.4	2.9	5.9	7.2	16.1	1.9
35 Mauritania	10.0	-4.3	1.9	4.3	19.2	-5.3
36 Sudan	0.2	-5.3	4.3	3.7	6.4	-5.1
37 Afghanistan	..	..	..	..	..	..
38 Myanmar	..	..	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..
40 Liberia	3.4	1.3	3.2	0.8	6.4	-16.7
41 Sierra Leone	a	-3.3	4.2	-3.0	-1.0	-5.1
42 Viet Nam	..	..	..	..	..	..
Middle-income economies	7.7 w	2.5 w	6.6 w	2.5 w	8.6 w	-0.6 w
Lower-middle-income	7.4 w	2.7 w	6.2 w	2.2 w	8.5 w	-1.6 w
43 Bolivia	8.0	-5.2	4.0	-1.1	4.4	-19.5
44 Philippines	7.7	0.8	5.0	2.2	8.5	-10.9
45 Yemen Arab Rep.	..	4.3	..	3.6	..	-9.1
46 Senegal	3.1	-0.9	1.7	2.7	3.9	2.0
47 Zimbabwe	10.6	6.2	5.1	-2.4	0.9	-1.4
48 Egypt, Arab Rep.	a	4.4	5.5	4.1	11.3	1.5
49 Dominican Rep.	0.2	2.8	7.9	0.5	13.5	4.6
50 Côte d'Ivoire	13.2	-2.6	7.5	1.9	10.7	-11.4
51 Papua New Guinea	0.1	-0.6	3.9	1.9	1.4	-1.5
52 Morocco	10.9	4.7	4.7	2.7	11.4	3.7
53 Honduras	6.9	4.9	4.9	1.9	6.8	-0.6
54 Guatemala	6.2	2.0	5.1	0.1	7.4	-3.4
55 Congo, People's Rep.	5.5	11.3	1.3	7.1	4.5	0.6
56 El Salvador	7.0	3.3	4.1	-0.1	6.6	0.1
57 Thailand	9.5	5.2	6.2	5.1	8.0	5.0
58 Botswana	12.0	13.8	9.2	2.4	21.0	-1.5
59 Cameroon	5.0	7.8	4.2	4.2	9.9	0.4
60 Jamaica	9.8	-1.5	2.0	2.4	-3.3	-1.2
61 Ecuador	12.2	-2.2	6.8	1.8	9.5	-3.7
62 Colombia	6.7	3.2	5.9	2.5	5.8	0.3
63 Paraguay	5.1	3.7	6.5	1.1	13.5	-2.1
64 Tunisia	7.2	3.9	8.3	3.3	4.6	-6.1
65 Turkey	6.1	2.8	5.7	5.7	8.8	4.4
66 Peru	6.3	0.3	4.9	2.0	0.3	-3.9
67 Jordan	..	4.7	..	6.6	..	-5.5

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified

Average annual growth rate (percent)

	General government consumption		Private consumption, etc.		Gross domestic investment	
	1965-80	1980-88	1965-80	1980-88	1965-80	1980-88
	68 Chile	4.0	-0.5	0.9	0.6	0.5	-0.5
69 Syrian Arab Rep.	15.1	-1.3	11.9	-0.7	13.9	-1.5
70 Costa Rica	6.8	0.4	5.2	2.7	9.4	5.8
71 Mexico	8.5	2.7	5.8	0.3	8.5	-6.9
72 Mauritius	7.1	2.4	5.9	3.6	8.3	14.0
73 Poland	..	2.8	..	1.7	..	1.6
74 Malaysia	8.5	2.2	6.0	0.9	10.4	0.0
75 Panama	7.4	3.5	4.6	4.3	5.9	-3.2
76 Brazil	6.7	2.9	8.9	2.5	11.3	0.0
77 Angola	..	..	..	..	..	..
78 Lebanon	..	..	..	..	..	..
79 Nicaragua	6.6	16.0	2.0	-8.1	..	4.0
Upper-middle-income	8.0 w	..	7.1 w	2.9 w	8.7 w	-0.5 w
80 South Africa	5.3	3.8	3.3	2.2	4.1	-5.8
81 Algeria	8.6	5.1	8.8	1.4	15.9	-0.8
82 Hungary	^a	1.3	5.7	1.3	7.0	-1.0
83 Uruguay	3.2	1.1	2.4	-0.7	8.0	-9.2
84 Argentina	3.2	0.0	3.0	0.4	4.6	-7.7
85 Yugoslavia	3.6	0.7	7.9	0.1	6.5	-0.4
86 Gabon	10.7	3.3	..	6.2	14.1	-4.9
87 Venezuela	..	0.4	..	0.3	..	-4.7
88 Trinidad and Tobago	8.9	-3.1	6.3	-11.3	12.1	-19.1
89 Korea, Rep. of	7.7	5.3	7.8	7.5	15.9	10.5
90 Portugal	8.1	2.4	6.7	2.1	4.6	-1.3
91 Greece	6.6	2.6	4.9	3.2	5.3	-3.9
92 Oman	..	^a	..	13.6	..	18.4
93 Libya	19.7	..	19.1	..	7.3	..
94 Iran, Islamic Rep.	14.6	..	10.1	..	11.5	..
95 Iraq	..	..	..	..	..	..
96 Romania	..	..	..	..	..	..
Low- and middle-income	7.3 w	4.0 w	5.6 w	3.5 w	8.6 w	2.7 w
Sub-Saharan Africa	8.2 w	1.4 w	3.5 w	0.9 w	9.1 w	-7.3 w
East Asia	6.7 w	7.1 w	5.8 w	6.6 w	11.4 w	9.7 w
South Asia	4.6 w	8.9 w	3.0 w	5.6 w	4.2 w	4.2 w
Europe, M. East, & N. Africa	9.4 w	..	..	..	8.9 w	..
Latin America & Caribbean	6.5 w	2.0 w	6.4 w	1.2 w	8.3 w	-3.2 w
Severely indebted	6.7 w	2.0 w	6.3 w	1.4 w	8.4 w	-3.1 w
High-income economies	2.7 w	2.6 w	3.9 w	3.0 w	3.4 w	3.7 w
OECD members	2.7 w	2.6 w	3.8 w	3.0 w	3.3 w	3.7 w
†Other	..	..	..	..	14.4 w	..
97 †Saudi Arabia	^a	..	20.0	..	27.5	..
98 Spain	5.1	4.7	4.8	1.8	3.7	3.7
99 Ireland	6.1	0.1	4.3	-1.4	6.3	-3.3
100 †Israel	8.8	1.0	6.0	4.8	5.9	1.4
101 †Singapore	10.2	7.9	8.0	4.7	13.3	2.6
102 †Hong Kong	7.7	5.4	9.0	7.1	8.6	3.0
103 New Zealand	3.4	1.1	2.3	1.6	2.2	3.9
104 Australia	5.0	3.7	4.1	3.0	2.8	2.7
105 United Kingdom	2.3	1.1	2.2	3.8	0.6	6.4
106 Italy	3.4	3.0	4.1	2.5	3.4	1.5
107 †Kuwait	^a	3.9	9.3	0.8	11.9	-2.3
108 Belgium	4.6	0.6	4.3	1.3	2.9	0.5
109 Netherlands	2.9	1.0	4.8	1.2	1.8	2.3
110 Austria	3.7	1.4	4.4	2.1	4.5	1.7
111 †United Arab Emirates	..	..	..	..	..	..
112 France	3.6	2.3	4.7	2.3	3.9	0.9
113 Canada	4.8	1.9	4.9	3.0	5.1	4.6
114 Denmark	4.8	1.3	2.3	2.2	1.2	4.5
115 Germany, Fed. Rep.	3.5	1.5	4.0	1.6	1.7	1.2
116 Finland	5.3	3.7	3.8	4.3	2.9	2.0
117 Sweden	4.0	1.6	2.5	1.8	0.9	2.2
118 United States	1.2	3.5	3.1	3.6	2.6	5.0
119 Norway	5.5	3.4	3.9	3.1	4.2	3.2
120 Japan	5.1	2.7	6.0	3.2	6.7	4.9
121 Switzerland	2.7	2.7	2.5	1.6	0.8	4.8
Total reporting economies	3.3 w	2.9 w	4.2 w	3.1 w	4.4 w	3.4 w
Oil exporters	11.2 w	..	7.1 w	2.1 w	11.5 w	-2.5 w
Nonreporting nonmembers	..	..	..	..	..	..

a. General government consumption figures are not available separately; they are included in private consumption, etc.

Table 9. Structure of demand

	Distribution of gross domestic product (percent)											
	General government consumption		Private consumption, etc.		Gross domestic investment		Gross domestic savings		Exports of goods and nonfactor services		Resource balance	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
Low-income economies	11 w	10 w	70 w	65 w	19 w	28 w	18 w	26 w	7 w	13 w	-1 w	-3 w
China and India	12 w	9 w	68 w	61 w	21 w	32 w	20 w	30 w	4 w	11 w	0 w	-2 w
Other low-income	9 w	12 w	78 w	74 w	14 w	18 w	12 w	14 w	17 w	19 w	-3 w	-4 w
1 Mozambique	..	22	..	93	..	33	..	-15	..	15	..	-47
2 Ethiopia	11	24	77	72	13	16	12	4	12	11	-1	-11
3 Chad	20	22	74	89	12	12	6	-12	19	23	-6	-24
4 Tanzania	10	12	74	93	15	21	16	-5	26	16	1	-26
5 Bangladesh	9	9	83	88	11	12	8	3	10	8	-4	-9
6 Malawi	16	14	84	78	14	16	0	8	19	23	-14	-8
7 Somalia	8	10	84	86	11	34	8	3	17	8	-3	-30
8 Zaire	9	24	61	68	14	11	30	8	36	37	15	-2
9 Bhutan	..	..	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	12	..	66	..	31	..	21	..	18	..	-9
11 Nepal	^a	10	100	80	6	20	0	10	8	13	-6	-10
12 Madagascar	23	12	74	80	10	16	4	8	16	21	-6	-9
13 Burkina Faso	9	26	87	78	12	25	4	-4	9	15	-8	-29
14 Mali	10	10	84	93	18	15	5	-4	12	15	-13	-18
15 Burundi	7	17	89	78	6	18	4	5	10	12	-2	-13
16 Uganda	10	8	78	87	11	13	12	5	26	11	1	-8
17 Nigeria	5	12	83	73	14	13	12	15	13	25	-2	2
18 Zambia	15	17	45	69	25	11	40	14	49	28	15	3
19 Niger	6	11	90	85	8	10	3	4	9	17	-5	-6
20 Rwanda	14	12	81	82	10	16	5	6	12	8	-5	-10
21 China	14	7	61	56	24	38	25	37	4	14	1	-1
22 India	9	12	76	67	17	24	15	21	4	7	-2	-3
23 Pakistan	11	14	76	73	21	18	13	13	8	14	-8	-5
24 Kenya	15	19	70	59	14	26	15	22	31	19	1	-3
25 Togo	8	17	76	69	22	21	17	14	20	34	-6	-7
26 Central African Rep.	22	10	67	90	21	12	11	-1	27	17	-11	-12
27 Haiti	8	11	90	86	7	10	2	4	13	13	-5	-6
28 Benin	11	12	87	89	11	12	3	0	13	18	-8	-12
29 Ghana	14	9	77	84	18	12	8	6	17	19	-10	-6
30 Lesotho	18	28	109	145	11	47	-26	-73	16	23	-38	-120
31 Sri Lanka	13	10	74	78	12	23	13	13	38	26	1	-10
32 Guinea	..	10	..	71	..	22	..	19	..	26	..	-3
33 Yemen, PDR	..	..	..	..	..	..	..	..	..	..	..	..
34 Indonesia	5	9	87	65	8	22	8	25	5	25	0	4
35 Mauritania	19	14	54	76	14	18	27	10	42	51	13	-8
36 Sudan	12	9	79	85	10	10	9	7	15	4	-1	-3
37 Afghanistan	^a	..	99	..	11	..	1	..	11	..	-10	..
38 Myanmar	..	..	..	..	..	..	..	..	..	..	..	..
39 Kampuchea, Dem.	16	..	71	..	13	..	12	..	12	..	-1	..
40 Liberia	12	..	61	..	17	..	27	..	50	..	10	..
41 Sierra Leone	8	6	83	77	12	11	8	17	30	31	-3	6
42 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies	11 w	15 w	67 w	59 w	21 w	25 w	21 w	27 w	17 w	27 w	0 w	3 w
Lower-middle-income	10 w	12 w	71 w	64 w	19 w	23 w	18 w	24 w	14 w	21 w	-1 w	2 w
43 Bolivia	9	20	74	73	22	11	17	6	21	16	-5	-4
44 Philippines	9	9	70	73	21	17	21	18	17	25	0	1
45 Yemen Arab Rep.	..	20	..	80	..	13	..	0	..	16	..	-13
46 Senegal	17	16	75	74	12	15	8	9	24	26	-4	-5
47 Zimbabwe	12	19	65	57	15	21	23	24	..	27	8	3
48 Egypt, Arab Rep.	19	14	67	78	18	20	14	8	18	22	-4	-12
49 Dominican Rep.	19	6	75	78	10	24	6	16	16	34	-4	-7
50 Côte d'Ivoire	11	19	61	59	22	14	29	22	37	33	7	8
51 Papua New Guinea	34	21	64	58	22	26	2	21	18	45	-20	-5
52 Morocco	12	15	76	62	10	24	12	23	18	25	1	0
53 Honduras	10	17	75	72	15	16	15	11	27	23	0	-5
54 Guatemala	7	8	82	84	13	14	10	8	17	16	-3	-6
55 Congo, People's Rep.	14	22	80	58	22	22	5	20	36	42	-17	-2
56 El Salvador	9	13	79	81	15	13	12	6	27	16	-2	-6
57 Thailand	10	11	72	63	20	28	19	26	16	34	-1	-2
58 Botswana	24	..	89	..	6	..	-13	..	32	..	-19	..
59 Cameroon	13	10	75	76	13	17	12	14	24	16	-1	-3
60 Jamaica	8	15	69	66	27	27	23	19	33	49	-4	-8
61 Ecuador	9	11	80	68	14	23	11	21	16	27	-3	-2
62 Colombia	8	11	75	67	16	21	17	22	11	16	1	2
63 Paraguay	7	6	79	72	15	24	14	23	15	26	-1	-2
64 Tunisia	15	16	71	65	28	19	14	19	19	43	-13	0
65 Turkey	12	9	74	65	15	24	13	26	6	24	-1	2
66 Peru	10	8	59	68	34	29	31	24	16	10	-3	-4
67 Jordan	..	27	..	76	..	26	..	-3	..	54	..	-29

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

Distribution of gross domestic product (percent)

	General government consumption		Private consumption, etc.		Gross domestic investment		Gross domestic savings		Exports of goods and nonfactor services		Resource balance	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
68 Chile	11	11	73	65	15	17	16	24	14	37	1	7
69 Syrian Arab Rep.	14	16	76	72	10	17	10	13	17	11	0	-4
70 Costa Rica	13	15	78	59	20	26	9	26	23	36	-10	0
71 Mexico	6	10	75	67	20	20	19	23	8	16	-2	2
72 Mauritius	13	11	74	64	17	25	13	25	36	72	-4	0
73 Poland	..	8	..	56	..	33	..	35	..	23	..	3
74 Malaysia	15	14	61	49	20	26	24	36	42	67	4	10
75 Panama	11	..	73	..	18	..	16	..	36	..	-2	..
76 Brazil	11	12	67	60	20	23	22	28	8	10	2	5
77 Angola	..	..	..	..	..	..	..	..	..	..	..	..
78 Lebanon	10	..	81	..	22	..	9	..	36	..	-13	..
79 Nicaragua	8	..	74	..	21	..	18	..	29	..	-3	..
Upper-middle-income	12 w	..	62 w	..	24 w	..	25 w	..	20 w	..	1 w	..
80 South Africa	11	18	62	56	28	20	27	25	26	29	0	5
81 Algeria	15	16	66	53	22	31	19	31	22	16	-3	-1
82 Hungary	a	11	75	61	26	25	25	28	..	38	-1	3
83 Uruguay	15	13	68	73	11	10	18	14	19	22	7	4
84 Argentina	8	11	69	71	19	14	22	18	8	10	3	4
85 Yugoslavia	18	14	52	47	30	39	30	40	22	24	0	1
86 Gabon	11	22	52	45	31	27	37	33	43	44	6	6
87 Venezuela	10	10	56	66	25	30	34	25	26	22	9	-6
88 Trinidad and Tobago	12	22	67	57	26	18	21	21	65	39	-5	3
89 Korea, Rep. of	9	10	83	51	15	30	8	38	9	41	-7	9
90 Portugal	12	14	68	66	25	30	20	21	27	35	-5	-10
91 Greece	12	21	73	68	26	18	15	11	9	23	-11	-7
92 Oman	..	..	..	..	..	..	..	..	..	..	..	..
93 Libya	14	..	36	..	29	..	50	..	53	..	21	..
94 Iran, Islamic Rep.	13	..	63	..	17	..	24	..	20	..	6	..
95 Iraq	20	..	50	..	16	..	31	..	38	..	15	..
96 Romania	..	..	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	11 w	13 w	68 w	61 w	20 w	26 w	20 w	27 w	13 w	23 w	-1 w	2 w
Sub-Saharan Africa	10 w	15 w	73 w	72 w	14 w	15 w	14 w	12 w	23 w	23 w	1 w	-4 w
East Asia	13 w	10 w	64 w	56 w	22 w	31 w	23 w	34 w	8 w	30 w	0 w	3 w
South Asia	8 w	12 w	77 w	70 w	17 w	22 w	14 w	18 w	6 w	8 w	-3 w	-4 w
Europe, M.East, & N.Africa	13 w	..	65 w	..	22 w	..	20 w	..	19 w	..	-2 w	..
Latin America & Caribbean	9 w	11 w	69 w	65 w	20 w	22 w	21 w	24 w	13 w	15 w	1 w	2 w
Severely indebted	9 w	11 w	69 w	64 w	21 w	22 w	22 w	25 w	14 w	16 w	1 w	3 w
High-income economies	17 w	17 w	63 w	61 w	20 w	22 w	21 w	22 w	12 w	21 w	1 w	0 w
OECD members	17 w	17 w	63 w	61 w	20 w	22 w	20 w	22 w	12 w	20 w	1 w	0 w
†Other	14 w	22 w	50 w	53 w	24 w	25 w	34 w	25 w	54 w	63 w	10 w	-2 w
97 †Saudi Arabia	18	33	34	47	14	27	48	20	60	38	34	-6
98 Spain	8	15	68	63	28	23	24	22	10	19	-3	-1
99 Ireland	15	16	68	55	26	18	17	27	35	64	-9	10
100 †Israel	20	31	65	59	29	17	15	10	19	32	-13	-6
101 †Singapore	10	11	80	48	22	37	10	41	123	..	-12	4
102 †Hong Kong	7	7	64	60	36	28	29	33	71	136	-7	5
103 New Zealand	13	15	62	60	26	22	26	26	22	28	-1	3
104 Australia	13	19	69	58	20	24	18	23	15	17	-2	-1
105 United Kingdom	16	19	63	64	21	21	20	17	18	23	-1	-4
106 Italy	14	15	63	62	23	23	24	23	13	18	1	0
107 †Kuwait	13	25	26	60	16	20	60	15	68	41	45	-5
108 Belgium	13	16	64	63	23	18	23	21	36	68	0	3
109 Netherlands	15	18	70	59	16	19	15	23	43	55	-1	4
110 Austria	13	17	57	56	30	27	30	27	25	37	-1	0
111 †United Arab Emirates	..	21	..	44	..	26	..	36	..	55	..	10
112 France	16	19	57	60	26	21	27	21	13	22	1	0
113 Canada	14	19	60	59	26	22	26	23	19	26	0	1
114 Denmark	16	25	72	54	13	18	12	21	29	32	-2	3
115 Germany, Fed. Rep.	15	19	67	55	18	21	18	26	19	33	0	6
116 Finland	14	19	58	54	30	27	29	27	20	25	-2	0
117 Sweden	18	26	72	53	11	19	10	21	22	32	-1	1
118 United States	19	20	63	67	17	15	18	13	6	11	1	-2
119 Norway	15	20	56	52	30	28	29	28	41	36	-1	0
120 Japan	8	9	64	57	27	31	28	33	11	13	1	3
121 Switzerland	11	12	60	58	30	31	30	31	29	36	-1	0
Total reporting economies	15 w	16 w	64 w	61 w	20 w	22 w	20 w	23 w	12 w	21 w	0 w	1 w
Oil exporters	11 w	16 w	66 w	59 w	20 w	25 w	24 w	24 w	23 w	25 w	5 w	0 w
Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..	..	..

a. General government consumption figures are not available separately; they are included in private consumption, etc.

Table 10. Structure of consumption

	Percentage share of total household consumption ^a										
	Food			Gross rents, fuel and power				Transport and communication		Other consumption	
	Total	Cereals and tubers	Clothing and footwear	Total	Fuel and power	Medical care	Education	Total	Motor cars	Total	Other consumer durables
Low-income economies											
China and India											
Other low-income											
1 Mozambique	..	..	..	..	..	..	..	..	..	..	..
2 Ethiopia	50	24	6	14	7	3	2	8	1	17	2
3 Chad	..	..	..	..	..	..	..	..	..	..	..
4 Tanzania	64	32	10	8	3	3	3	2	0	10	3
5 Bangladesh	59	36	8	17	7	2	1	3	0	10	3
6 Malawi	55	28	5	12	2	3	4	7	2	15	3
7 Somalia	..	..	..	..	..	..	..	..	..	..	..
8 Zaire	55	15	10	11	3	3	1	6	0	14	3
9 Bhutan	..	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	..	..	..	..	..	..	..	..	..	..
11 Nepal	57	38	12	14	6	3	1	1	0	13	2
12 Madagascar	59	26	6	12	6	2	4	4	1	14	1
13 Burkina Faso	..	..	..	..	..	..	..	..	..	..	..
14 Mali	57	22	6	8	6	2	4	10	1	13	1
15 Burundi	..	..	..	..	..	..	..	..	..	..	..
16 Uganda	..	..	..	..	..	..	..	..	..	..	..
17 Nigeria	52	18	7	10	2	3	4	4	1	20	6
18 Zambia	37	8	10	11	5	7	13	5	1	16	1
19 Niger	..	..	..	..	..	..	..	..	..	..	..
20 Rwanda	30	11	11	16	6	3	4	9	..	28	9
21 China	61 ^b	..	13	8	3	1	1	1	..	15	..
22 India	52	18	11	10	3	3	4	7	0	13	3
23 Pakistan	54	17	9	15	6	3	3	1	0	15	5
24 Kenya	39	16	7	12	2	3	9	8	1	22	6
25 Togo	..	..	..	..	..	..	..	..	..	..	..
26 Central African Rep.	..	..	..	..	..	..	..	..	..	..	..
27 Haiti	..	..	..	..	..	..	..	..	..	..	..
28 Benin	37	12	14	12	2	5	4	14	2	15	5
29 Ghana	50	..	13	11	..	3	5 ^c	3	..	15	..
30 Lesotho	..	..	..	..	..	..	..	..	..	..	..
31 Sri Lanka	43	18	7	6	3	2	3	15	1	25	5
32 Guinea	..	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..	..	..	..	..	..
34 Indonesia	48	21	7	13	7	2	4	4	0	22	5
35 Mauritania	..	..	..	..	..	..	..	..	..	..	..
36 Sudan	60	..	5	15	4	5	3	2	..	11	..
37 Afghanistan	..	..	..	..	..	..	..	..	..	..	..
38 Myanmar	..	..	..	..	..	..	..	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..
40 Liberia	..	..	..	..	..	..	..	..	..	..	..
41 Sierra Leone	56	22	4	15	6	2	3	12	..	9	1
42 Viet Nam	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies											
Lower-middle-income											
43 Bolivia	33	..	9	12	1	5	7	12	..	22	..
44 Philippines	51	20	4	19	5	2	4	4	2	16	2
45 Yemen Arab Rep.	..	..	..	..	..	..	..	..	..	..	..
46 Senegal	50	15	11	12	4	2	5	6	0	14	2
47 Zimbabwe	40	9	11	13	5	4	7	6	1	20	3
48 Egypt, Arab Rep.	50	10	11	9	3	3	6	4	1	18	3
49 Dominican Rep.	46	13	3	15	5	8	3	4	0	21	8
50 Côte d'Ivoire	40	14	10	5	1	9	4	10	..	23	3
51 Papua New Guinea	..	..	..	..	..	..	..	..	..	..	..
52 Morocco	40	12	11	9	2	4	6	8	1	22	5
53 Honduras	39	..	9	21	..	8	5 ^c	3	..	15	..
54 Guatemala	36	10	10	14	5	13	4	3	0	20	5
55 Congo, People's Rep.	42	19	6	11	4	3	1	17	1	20	4
56 El Salvador	33	12	9	7	2	8	5	10	1	28	7
57 Thailand	30	7	16	7	3	5	5	13	0	24	5
58 Botswana	35	13	8	15	5	4	9	8	2	22	7
59 Cameroon	24	8	7	17	3	11	9	12	1	21	3
60 Jamaica	39	..	4	15	7	3 ^d	..	17	..	22	..
61 Ecuador	30	..	10	7 ^e	1 ^e	5	6 ^e	12 ^f	..	30	..
62 Colombia	29	..	6	12	2	7	6	13	..	27	..
63 Paraguay	30	6	12	21	4	2	3	10	1	22	3
64 Tunisia	37	7	10	13	4	6	9	7	1	18	5
65 Turkey	40	8	15	13	7	4	1	5	..	22	..
66 Peru	35	8	7	15	3	4	6	10	0	24	7
67 Jordan	35	..	5	6	..	5	8	6	..	35	..

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

		Percentage share of total household consumption ^a										
		Food			Gross rents, fuel and power				Transport and communication		Other consumption	
		Total	Cereals and tubers	Clothing and footwear	Total	Fuel and power	Medical care	Education	Total	Motor cars	Total	Other consumer durables
68	Chile	29	7	8	13	2	5	6	11	0	29	5
69	Syrian Arab Rep.	..	..	..	..	..	..	..	..	..	..	..
70	Costa Rica	33	8	8	9	1	7	8	8	0	28	9
71	Mexico	35 ^b	..	10	8	..	5	5	12	..	25	..
72	Mauritius	24	7	5	19	3	5	7	11	1	29	4
73	Poland	29	..	9	7	2	6	7	8	2	34	9
74	Malaysia	30	..	5	9	..	5	8	16	..	27	..
75	Panama	38	7	3	11	3	8	9	7	0	24	6
76	Brazil	35	9	10	11	2	6	5	8	1	27	8
77	Angola	..	..	..	..	..	..	..	..	..	..	..
78	Lebanon	..	..	..	..	..	..	..	..	..	..	..
79	Nicaragua	..	..	..	..	..	..	..	..	..	..	..
Upper-middle-income												
80	South Africa	26	..	7	12	..	4 ^d	..	17	..	34	..
81	Algeria	..	..	..	..	..	..	..	..	..	..	..
82	Hungary	25	..	9	10	5	5	7	9	2	35	8
83	Uruguay	31	7	7	12	2	6	4	13	0	27	5
84	Argentina	35	4	6	9	2	4	6	13	0	26	6
85	Yugoslavia	27	..	10	9	4	6	5	11	2	32	9
86	Gabon	..	..	..	..	..	..	..	..	..	..	..
87	Venezuela	38	..	4	8	..	8	7 ^c	10	..	25	..
88	Trinidad and Tobago	..	..	..	..	..	..	..	..	..	..	..
89	Korea, Rep. of	35	14	6	11	5	5	9	9	..	25	5
90	Portugal	34	..	10	8	3	6	5	13	3	24	7
91	Greece	30	..	8	12	3	6	5	13	2	26	5
92	Oman	..	..	..	..	..	..	..	..	..	..	..
93	Libya	..	..	..	..	..	..	..	..	..	..	..
94	Iran, Islamic Rep.	37	10	9	23	2	6	5	6	1	14	5
95	Iraq	..	..	..	..	..	..	..	..	..	..	..
96	Romania	..	..	..	..	..	..	..	..	..	..	..
Low- and middle-income												
Sub-Saharan Africa												
East Asia												
South Asia												
Europe, M. East, & N. Africa												
Latin America & Caribbean												
Severely indebted												
High-income economies												
OECD members												
†Other												
97	†Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..
98	Spain	24	3	7	16	3	7	5	13	3	28	6
99	Ireland	22	4	5	11	5	10	7	11	3	33	5
100	† Israel	22	..	4	20	2	10	14	10	..	20	..
101	† Singapore	19	..	8	11	..	7	12	13	..	30	..
102	† Hong Kong	12	1	9	15	2	6	5	9	1	44	15
103	New Zealand	12	2	6	14	2	9	6	19	6	34	9
104	Australia	13	2	5	21	2	10	8	13	4	31	7
105	United Kingdom	12	2	6	17	4	8	6	14	4	36	7
106	Italy	19	2	8	14	4	10	7	11	3	31	7
107	† Kuwait	..	..	..	..	..	..	..	..	..	..	..
108	Belgium	15	2	6	17	7	10	9	11	3	31	7
109	Netherlands	13	2	6	18	6	11	8	10	3	33	8
110	Austria	16	2	9	17	5	10	8	15	3	26	7
111	† United Arab Emirates	..	..	..	..	..	..	..	..	..	..	..
112	France	16	2	6	17	5	13	7	13	3	29	7
113	Canada	11	2	6	21	4	5	12	14	5	32	8
114	Denmark	13	2	5	19	5	8	9	13	5	33	7
115	Germany, Fed. Rep.	12	2	7	18	5	13	6	13	4	31	9
116	Finland	16	3	4	15	4	9	8	14	4	34	6
117	Sweden	13	2	5	19	4	11	8	11	2	32	7
118	United States	13	2	6	18	4	14	8	14	5	27	7
119	Norway	15	2	6	14	5	10	8	14	6	32	7
120	Japan	16	4	6	17	3	10	8	9	1	34	6
121	Switzerland	17	..	4	17	6	15	..	9	..	38	..
Total reporting economies												
Oil exporters												
Nonreporting nonmembers												

a. Data refer to either 1980 or 1985. b. Includes beverages and tobacco. c. Refers to government expenditure. d. Excludes government expenditure. e. Excludes fuel. f. Includes fuel.

Table 11. Central government expenditure

	Percentage of total expenditure														Overall surplus/deficit as a percentage of GNP	
	Defense		Education		Health		Housing, amenities; social security and welfare ^a		Economic services		Other ^a		Total expenditure as a percentage of GNP			
	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988		
Low-income economies	..	..	..	..	..	..	..	..	..	..	..	..	..	..
China and India	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other low-income	..	10.6 w	20.5 w	9.0 w	5.5 w	2.8 w	..	6.2 w	..	..	..	51.1 w	15.6 w	24.1 w	..	-3.0 w
1 Mozambique	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2 Ethiopia	14.3	..	14.4	10.6	5.7	3.6	4.4	9.3	22.9	30.1	52.6	46.5	13.7	35.2	-1.4	-6.8
3 Chad	24.6	..	14.8	..	4.4	..	1.7	..	21.8	..	32.7	..	14.9	..	-2.7	..
4 Tanzania	11.9	..	17.3	..	7.2	..	2.1	..	39.0	..	22.6	..	19.7	..	-5.0	..
5 Bangladesh ^b	5.1	..	14.8	..	5.0	..	9.8	..	39.3	..	25.9	..	9.4	..	-1.9	..
6 Malawi ^b	3.1	5.6	15.8	10.0	5.5	5.9	5.8	2.0	33.1	27.0	36.7	49.4	22.1	32.0	-6.2	-8.6
7 Somalia ^b	23.3	..	5.5	..	7.2	..	1.9	..	21.6	..	40.5	..	13.5	..	0.6	..
8 Zaire	11.1	..	15.2	..	2.3	..	2.0	..	13.3	..	56.1	..	19.8	..	-3.8	..
9 Bhutan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11 Nepal	7.2	5.6	7.2	10.9	4.7	4.3	0.7	3.3	57.2	51.2	23.0	24.7	8.5	19.7	-1.2	-6.2
12 Madagascar	3.6	..	9.1	..	4.2	..	9.9	..	40.5	..	32.7	..	20.8	..	-2.5	..
13 Burkina Faso	11.5	17.9	20.6	14.0	8.2	5.2	6.6	..	15.5	7.0	37.6	55.9	11.1	16.8	0.3	0.4
14 Mali	..	8.4	..	9.8	..	2.6	..	3.3	..	18.4	..	57.5	..	28.2	..	-5.5
15 Burundi	10.3	..	23.4	..	6.0	..	2.7	..	33.9	..	23.8	..	19.9	..	0.0	..
16 Uganda	23.1	26.3	15.3	15.0	5.3	2.4	7.3	2.9	12.4	14.8	36.6	38.6	21.8	10.3	-8.1	-3.0
17 Nigeria ^b	40.2	2.8	4.5	2.8	3.6	0.8	0.8	1.5	19.6	35.9	31.4	56.2	8.3	27.8	..	-10.3
18 Zambia ^b	0.0	0.0	19.0	8.3	7.4	4.7	1.3	2.3	26.7	21.0	45.7	63.7	34.0	26.0	-13.8	-9.8
19 Niger	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20 Rwanda	25.6	..	22.2	..	5.7	..	2.6	..	22.0	..	21.9	..	12.5	..	-2.7	..
21 China	..	..	..	..	..	..	..	..	..	..	..	..	..	25.7	..	..
22 India	26.2	19.3	2.3	2.9	1.5	1.8	3.2	5.4	19.9	21.7	46.9	49.0	10.5	17.8	-3.2	-7.9
23 Pakistan	39.9	29.5	1.2	2.6	1.1	0.9	3.2	8.7	21.4	34.5	33.2	23.8	16.9	21.7	-6.9	-7.0
24 Kenya ^b	6.0	9.2	21.9	21.5	7.9	6.1	3.9	3.5	30.1	19.8	30.2	39.9	21.0	28.6	-3.9	-6.6
25 Togo	..	11.1	..	19.9	..	5.2	..	8.5	..	31.2	..	24.1	..	32.5	..	-2.6
26 Central African Rep.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
27 Haiti	..	..	..	..	..	..	..	..	..	..	..	..	14.5	..	..	..
28 Benin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
29 Ghana ^b	7.9	3.2	20.1	25.7	6.3	9.0	4.1	11.9	15.1	19.2	46.6	31.1	19.5	14.0	-5.8	0.4
30 Lesotho	0.0	..	22.4	..	7.4	..	6.0	..	21.6	..	42.7	..	14.5	..	3.5	..
31 Sri Lanka	3.1	9.6	13.0	7.8	6.4	5.4	19.5	11.7	20.2	29.2	37.7	36.3	25.4	31.4	-5.3	-12.8
32 Guinea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
34 Indonesia	18.6	8.3	7.4	10.0	1.4	1.8	0.9	1.7	30.5	..	41.3	78.2	15.1	22.7	-2.5	-3.3
35 Mauritania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
36 Sudan ^b	24.1	..	9.3	..	5.4	..	1.4	..	15.8	..	44.1	..	19.2	..	-0.8	..
37 Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
38 Myanmar	31.6	12.9	15.0	13.4	6.1	4.9	7.5	13.2	20.1	38.6	19.7	16.9	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
40 Liberia	5.3	..	15.2	..	9.8	..	3.5	..	25.8	..	40.5	..	16.7	27.1	1.1	..
41 Sierra Leone ^b	3.6	..	15.5	..	5.3	..	2.7	..	24.6	..	48.3	..	23.9	..	-4.4	..
42 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies	12.2 w	12.9 w	12.6 w	..	6.1 w	..	16.7 w	16.6 w	25.7 w	..	26.7 w	..	18.5 w	19.9 w	-2.8 w	-3.9 w
Lower-middle-income	11.3 w	12.9 w	17.5 w	13.3 w	5.7 w	4.0 w	16.2 w	10.6 w	23.1 w	16.1 w	26.2 w	43.1 w	14.9 w	15.4 w	-3.4 w	-3.7 w
43 Bolivia	18.8	14.5	31.3	18.4	6.3	1.9	0.0	25.6	12.5	17.1	31.3	22.5	9.6	15.8	-1.8	-0.1
44 Philippines ^b	10.9	11.6	16.3	15.7	3.2	4.6	4.3	2.2	17.6	31.9	47.7	34.1	13.4	15.6	-2.0	-2.8
45 Yemen Arab Rep.	33.8	31.2	4.0	17.6	2.9	3.6	0.0	0.0	0.9	6.3	58.4	41.3	13.4	31.8	-2.2	-13.1
46 Senegal	..	..	..	..	..	..	..	..	..	..	..	..	18.8	..	-2.8	..
47 Zimbabwe	..	16.3	..	22.0	..	7.5	..	3.8	..	23.1	..	27.3	..	38.7	..	-9.1
48 Egypt, Arab Rep.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
49 Dominican Rep.	8.5	..	14.2	..	11.7	..	11.8	..	35.4	..	18.3	..	17.7	..	-0.2	..
50 Côte d'Ivoire	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
51 Papua New Guinea ^b	..	4.5	..	15.9	..	9.6	..	1.7	..	21.2	..	47.1	..	31.7	..	-1.9
52 Morocco	12.3	15.1	19.2	17.0	4.8	3.0	8.4	7.3	25.6	21.4	29.7	36.0	22.8	29.2	-3.9	-4.6
53 Honduras	12.4	..	22.3	..	10.2	..	8.7	..	28.3	..	18.1	..	16.1	..	-2.9	..
54 Guatemala	..	..	..	..	..	..	..	..	..	..	..	..	9.9	12.1	-2.2	-1.1
55 Congo, People's Rep.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
56 El Salvador ^b	6.6	25.7	21.4	17.1	10.9	7.1	7.6	4.4	14.4	17.6	39.0	28.1	12.8	11.3	-1.0	-0.3
57 Thailand	20.2	18.7	19.9	19.3	3.7	6.2	7.0	5.4	25.6	19.5	23.5	30.9	16.7	16.4	-4.2	1.0
58 Botswana ^b	0.0	12.1	10.0	18.1	6.0	7.4	21.7	11.0	28.0	21.2	34.5	30.2	33.7	50.9	-23.8	21.9
59 Cameroon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
60 Jamaica	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
61 Ecuador ^b	15.7	..	27.5	..	4.5	..	0.8	..	28.9	..	22.6	..	13.4	17.1	0.2	-2.4
62 Colombia	..	..	..	..	..	..	..	..	..	..	..	..	13.1	14.7	-2.5	-0.7
63 Paraguay	13.8	..	12.1	..	3.5	..	18.3	..	19.6	..	32.7	..	13.1	..	-1.7	..
64 Tunisia	4.9	5.7	30.5	14.6	7.4	5.9	8.8	22.0	23.3	24.4	25.1	27.3	23.1	37.1	-0.9	-4.8
65 Turkey	15.5	10.4	18.1	12.7	3.2	2.4	3.1	3.1	42.0	22.1	18.1	49.3	22.7	22.0	-2.2	-4.0
66 Peru ^b	14.5	20.0	23.6	15.3	5.5	5.8	1.8	..	30.9	18.9	23.6	40.1	16.1	14.6	-0.9	-5.7
67 Jordan	33.5	26.5	9.4	13.0	3.8	5.4	10.5	9.5	26.6	15.7	16.2	30.0	52.3	49.9	-7.6	-15.7

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Percentage of total expenditure												Total expenditure as a percentage of GNP	Overall surplus/deficit as a percentage of GNP		
	Defense		Education		Health		Housing, amenities; social security and welfare ^a		Economic services		Other ^a					
	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988				
68 Chile	6.1	10.4	14.3	12.0	8.2	6.3	39.8	39.2	15.3	11.2	16.3	20.9	43.2	33.4	-13.0	-0.2
69 Syrian Arab Rep.	37.2	40.4	11.3	10.4	1.4	1.5	3.6	4.5	39.9	25.0	6.7	18.2	28.8	28.3	-3.5	-2.7
70 Costa Rica	2.8	2.2	28.3	16.2	3.8	19.3	26.7	26.7	21.8	12.3	16.7	23.3	18.9	28.0	-4.5	-4.7
71 Mexico	4.5	1.4	16.4	7.4	4.5	1.1	25.4	9.3	35.8	11.4	13.4	69.3	11.4	27.9	-2.9	-10.0
72 Mauritius	0.8	0.8	13.5	12.7	10.3	7.6	18.0	16.6	13.9	23.8	43.4	38.6	16.3	24.8	-1.2	0.3
73 Poland	..	..	..	..	..	..	..	..	..	..	..	..	..	40.4	..	-2.4
74 Malaysia	18.5	..	23.4	..	6.8	..	4.4	..	14.2	..	32.7	..	26.5	31.3	-9.4	-8.0
75 Panama	0.0	5.9	20.7	15.6	15.1	16.7	10.8	16.0	24.2	6.1	29.1	39.7	27.6	34.4	-6.5	-4.4
76 Brazil	8.3	4.0	8.3	4.8	6.7	9.5	35.0	24.2	23.3	12.1	18.3	45.4	17.4	25.1	-0.3	-12.2
77 Angola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
78 Lebanon	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
79 Nicaragua	12.3	..	16.6	..	4.0	..	16.4	..	27.2	..	23.4	..	15.5	58.0	-3.9	-16.3
Upper-middle-income	13.6 w	..	7.5 w	..	..	..	17.1 w	..	..	..	..	..	24.3 w	..	-1.9 w	..
80 South Africa	..	..	..	..	..	..	..	..	..	..	..	..	21.8	33.1	-4.2	-5.7
81 Algeria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
82 Hungary	..	4.8	..	2.1	..	1.7	..	28.7	..	34.8	..	27.8	..	58.3	..	-0.2
83 Uruguay	5.6	10.2	9.5	7.1	1.6	4.8	52.3	49.5	9.8	8.3	21.2	20.1	25.0	23.7	-2.5	-0.7
84 Argentina	10.0	6.9	20.0	6.9	..	2.1	20.0	32.0	30.0	17.7	20.0	34.4	19.6	21.6	-4.9	-4.1
85 Yugoslavia	20.5	55.1	0.0	0.0	24.8	0.0	35.6	11.2	12.0	16.3	7.0	17.3	21.1	7.5	-0.4	0.0
86 Gabon ^b	..	..	..	..	..	..	..	..	..	..	..	..	40.1	..	-12.9	..
87 Venezuela	10.3	5.8	18.6	19.6	11.7	10.0	9.2	11.7	25.4	17.3	24.8	35.6	18.1	21.8	-0.2	-2.1
88 Trinidad and Tobago	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
89 Korea, Rep. of	25.8	27.1	15.8	19.0	1.2	2.2	5.9	8.5	25.6	17.1	25.7	26.0	18.0	15.7	-3.9	1.6
90 Portugal	..	5.4	..	9.5	..	7.8	..	25.7	..	9.4	..	42.3	..	45.3	..	-11.0
91 Greece	14.9	..	9.1	..	7.4	..	30.6	..	26.4	..	11.7	..	27.5	..	-1.7	..
92 Oman	39.3	38.2	3.7	10.7	5.9	4.8	3.0	8.3	24.4	12.9	23.6	25.1	62.1	49.3	-15.3	-12.6
93 Libya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
94 Iran, Islamic Rep.	24.1	14.2	10.4	19.6	3.6	6.0	6.1	17.4	30.6	15.7	25.2	27.1	30.8	..	-4.6	..
95 Iraq	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
96 Romania	5.4	..	2.9	..	0.5	..	16.2	..	61.8	..	13.1	..	..	..	..	..
Low- and middle-income	14.1 w	13.6 w	12.9 w	..	5.7 w	..	14.4 w	..	..	..	..	39.7 w	15.9 w	20.9 w	..	-4.7 w
Sub-Saharan Africa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
East Asia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Asia	..	20.3 w	..	3.7 w	..	2.1 w	..	7.2 w	..	24.3 w	..	42.4 w	..	18.8 w	..	-8.0 w
Europe, M. East, & N. Africa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	-4.2 w
Latin America & Caribbean	6.7 w	5.8 w	15.4 w	11.0 w	6.5 w	..	20.3 w	16.6 w	17.0 w	13.5 w	34.1 w	53.1 w	11.9 w	13.0 w	-1.9 w	-3.2 w
Severely indebted	7.3 w	6.4 w	15.6 w	10.8 w	5.9 w	4.4 w	18.9 w	17.2 w	16.9 w	19.2 w	35.4 w	42.0 w	12.2 w	14.4 w	-2.2 w	-3.8 w
High-income economies	21.8 w	13.4 w	..	4.8 w	11.1 w	12.4 w	41.9 w	36.5 w	13.0 w	9.0 w	12.2 w	23.9 w	22.7 w	28.9 w	-1.9 w	-3.3 w
OECD members	21.7 w	13.3 w	..	4.7 w	11.2 w	12.6 w	42.3 w	36.9 w	13.0 w	8.9 w	11.8 w	23.6 w	22.3 w	28.6 w	-1.8 w	-3.4 w
†Other	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
97 †Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
98 Spain	6.5	..	8.3	..	0.9	..	49.8	..	17.5	..	17.0	..	19.6	34.1	-0.5	-4.5
99 Ireland	..	2.8	..	11.8	..	12.4	..	30.3	..	15.4	..	27.3	..	32.7	58.1	-10.7
100 †Israel	42.9	27.2	7.1	9.6	3.6	3.7	7.1	21.2	7.1	11.7	32.2	26.6	43.9	50.6	-15.7	-9.9
101 †Singapore	35.3	14.6	15.7	14.4	7.8	3.6	3.9	11.0	9.9	15.6	27.3	40.8	16.7	35.0	1.3	-2.7
102 †Hong Kong	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
103 New Zealand ^b	5.8	4.7	16.9	11.1	14.8	12.4	25.6	29.7	16.5	9.2	20.4	32.9	31.1	49.1	-4.2	0.7
104 Australia	14.2	9.2	4.2	7.0	7.0	9.6	20.3	28.6	14.4	7.0	39.9	38.6	20.2	28.7	0.3	-1.3
105 United Kingdom	16.7	12.6	2.6	2.2	12.2	13.6	26.5	30.9	11.1	6.9	30.8	33.8	31.8	37.6	-2.7	-0.8
106 Italy	6.3	3.3	16.1	7.6	13.5	10.4	44.8	35.4	18.4	10.5	0.9	32.7	29.5	51.3	-8.7	-14.2
107 †Kuwait	8.4	13.9	15.0	14.2	5.5	7.7	14.2	20.1	16.6	18.1	40.1	26.1	34.4	35.7	17.4	23.5
108 Belgium	6.7	4.9	15.5	12.2	1.5	1.8	41.0	43.3	18.9	9.1	16.4	28.7	39.3	52.4	-4.3	-8.3
109 Netherlands	6.8	5.1	15.2	11.9	12.1	10.9	38.1	39.6	9.1	9.4	18.7	23.2	41.0	55.7	0.0	-4.3
110 Austria	3.3	2.6	10.2	9.3	10.1	12.8	53.8	47.5	11.2	11.3	11.4	16.4	29.6	40.1	-0.2	-5.1
111 †United Arab Emirates ^b	24.4	..	16.5	..	4.3	..	6.1	..	18.3	..	30.5	..	4.0	..	0.3	..
112 France	..	..	..	..	..	..	..	..	..	..	..	..	32.3	43.1	0.7	-2.3
113 Canada	7.6	7.7	3.5	3.1	7.6	5.9	35.3	37.3	19.5	11.7	26.5	34.3	20.1	23.4	-1.3	-3.0
114 Denmark	7.3	5.1	16.0	9.0	10.0	1.3	41.6	41.1	11.3	7.2	13.7	36.2	32.6	41.2	2.7	4.7
115 Germany, Fed. Rep.	12.4	8.9	1.5	0.6	17.5	18.2	46.9	49.4	11.3	7.1	10.4	15.8	24.2	29.9	0.7	-1.5
116 Finland	6.1	5.3	15.3	13.9	10.6	10.6	28.4	36.1	27.9	20.1	11.6	14.1	24.3	30.2	1.2	0.3
117 Sweden	12.5	6.8	14.8	9.2	3.6	1.1	44.3	54.2	10.6	8.0	14.3	20.7	27.9	40.8	-1.2	2.2
118 United States	32.2	24.8	3.2	1.7	8.6	12.5	35.3	31.5	10.6	6.5	10.1	23.0	19.1	22.9	-1.5	-3.2
119 Norway	9.7	8.3	9.9	8.2	12.3	10.7	39.9	36.1	20.2	19.5	8.0	17.2	35.0	41.5	-1.5	0.2
120 Japan ^b	..	..	..	..	..	..	..	..	..	..	..	..	12.7	17.0	-1.9	-3.5
121 Switzerland	15.1	..	4.2	..	10.0	..	39.5	..	18.4	..	12.8	..	13.3	..	0.9	..
Total reporting economies	20.8 w	13.3 w	..	5.4 w	10.4 w	..	38.3 w	33.7 w	14.4 w	10.1 w	16.1 w	26.1 w	21.9 w	28.2 w	-2.1 w	-3.6 w
Oil exporters	15.0 w	..	14.5 w	..	..	..	..	..	31.2 w	..	24.0 w	..	22.0 w	..	0.2 w	-4.5 w
Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

a. See the technical notes. b. Refers to budgetary data.

Table 12. Central government current revenue

	Percentage of total current revenue														
	Tax revenue														Total current revenue as a percentage of GNP
	Taxes on income, profit, and capital gain		Social security contributions		Domestic taxes on goods and services		Taxes on international trade and transactions		Other taxes ^a		Nontax revenue		1972	1988	
	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988			
Low-income economies	..	..	..	..	..	..	..	..	..	..	..	..	..	..
China and India	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other low-income	..	28.0 w	..	..	..	27.4 w	..	19.3 w	..	..	..	..	21.2 w	19.5 w
1 Mozambique	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2 Ethiopia	23.0	30.4	0.0	0.0	29.8	22.4	30.4	19.1	5.6	2.2	11.1	25.9	10.5	25.5	
3 Chad	16.7	..	0.0	..	12.3	..	45.2	..	20.5	..	5.3	..	10.8	..	
4 Tanzania	29.9	25.8	0.0	0.0	29.1	57.4	21.7	8.6	0.5	3.1	18.8	5.1	15.8	15.2	
5 Bangladesh ^b	3.7	11.7	0.0	0.0	22.4	33.2	18.0	31.5	3.8	7.1	52.2	16.5	8.6	8.6	
6 Malawi ^b	31.4	33.7	0.0	0.0	24.2	33.0	20.0	16.0	0.5	0.4	23.8	16.8	16.0	20.6	
7 Somalia ^b	10.7	..	0.0	..	24.7	..	45.3	..	5.2	..	14.0	..	13.7	..	
8 Zaire	22.2	26.8	2.2	0.7	12.7	14.6	57.9	42.5	1.4	2.3	3.7	13.8	14.3	15.3	
9 Bhutan	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11 Nepal	4.1	8.4	0.0	0.0	26.5	36.1	36.7	31.1	19.0	5.4	13.7	19.1	5.2	10.3	
12 Madagascar	13.1	..	7.2	..	29.9	..	33.6	..	5.5	..	10.8	..	18.3	..	
13 Burkina Faso	16.8	16.2	0.0	7.4	18.0	23.3	51.8	22.6	3.2	9.8	10.2	20.7	11.4	17.7	
14 Mali	..	8.1	..	4.5	..	21.7	..	27.5	..	29.2	..	9.1	..	16.0	
15 Burundi	18.1	..	1.2	..	18.3	..	40.3	..	15.6	..	6.5	..	11.5	..	
16 Uganda	22.1	6.0	0.0	0.0	32.8	24.3	36.3	69.6	0.3	0.0	8.5	0.0	13.7	8.2	
17 Nigeria ^b	43.0	39.9	0.0	0.0	26.3	5.1	17.5	6.6	0.2	-14.5	13.0	62.9	9.4	18.5	
18 Zambia ^b	49.7	37.9	0.0	0.0	20.2	40.3	14.3	17.3	0.1	0.5	15.6	4.0	23.2	15.8	
19 Niger	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20 Rwanda	17.9	..	4.4	..	14.1	..	41.7	..	13.8	..	8.1	..	9.8	..	
21 China	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22 India	21.3	14.5	0.0	0.0	44.5	35.3	20.1	30.3	0.9	0.3	13.2	19.5	10.2	14.0	
23 Pakistan	13.6	11.9	0.0	0.0	35.9	33.0	34.2	31.0	0.5	0.3	15.8	23.8	12.5	16.5	
24 Kenya ^b	35.6	28.5	0.0	0.0	19.9	41.2	24.3	18.9	1.4	1.4	18.8	10.1	18.0	21.5	
25 Togo	..	35.7	..	7.8	..	9.6	..	35.4	..	1.1	..	10.4	..	25.3	
26 Central African Rep.	..	23.9	..	0.0	..	13.1	..	45.2	..	11.4	..	6.4	..	13.1	
27 Haiti	..	11.8	..	0.0	..	42.2	..	21.4	..	10.3	..	14.3	..	10.8	
28 Benin	..	..	..	..	..	..	..	..	..	..	..	..	..	..
29 Ghana ^b	18.4	28.7	0.0	0.0	29.4	28.3	40.6	35.2	0.2	0.1	11.5	7.8	15.1	13.8	
30 Lesotho	14.3	11.1	0.0	0.0	2.0	10.3	62.9	67.8	9.5	0.1	11.3	10.5	11.7	21.7	
31 Sri Lanka	19.1	11.1	0.0	0.0	34.7	40.8	35.4	29.9	2.1	4.3	8.7	13.9	20.1	19.0	
32 Guinea	..	..	..	..	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..	..	..	..	..	..	..	..	..
34 Indonesia	45.5	55.9	0.0	0.0	22.8	24.5	17.6	5.6	3.5	3.0	10.6	11.0	13.4	19.2	
35 Mauritania	..	..	..	..	..	..	..	..	..	..	..	..	..	..
36 Sudan ^b	11.8	..	0.0	..	30.4	..	40.5	..	1.5	..	15.7	..	18.0	..	
37 Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..	..	..
38 Myanmar	28.7	6.7	0.0	0.0	34.2	39.8	13.4	14.3	0.0	0.0	23.8	39.2	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
40 Liberia	40.4	33.9	0.0	0.0	20.3	25.1	31.6	34.6	3.1	2.3	4.6	4.2	17.0	17.0	
41 Sierra Leone ^b	32.7	20.1	0.0	0.0	14.6	22.4	42.4	53.6	0.3	0.9	9.9	3.0	19.5	7.3	
42 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies	21.1 w	25.0 w	..	..	20.8 w	28.4 w	13.1 w	12.2 w	..	..	23.5 w	..	16.1 w	15.7 w
Lower-middle-income	22.0 w	26.5 w	..	..	27.6 w	35.9 w	19.4 w	14.7 w	..	..	14.8 w	19.6 w	11.9 w	11.7 w
43 Bolivia	15.4	2.7	0.0	9.6	24.5	59.7	30.9	20.6	23.9	1.2	3.2	6.3	16.9	11.8	
44 Philippines ^b	13.8	21.5	0.0	0.0	24.3	37.5	23.0	24.5	29.7	2.2	9.3	14.3	12.4	14.3	
45 Yemen Arab Rep.	6.1	19.7	0.0	0.0	10.3	10.3	56.5	20.7	9.6	9.3	17.5	40.0	8.0	23.4	
46 Senegal	17.5	..	0.0	..	24.5	..	30.9	..	23.9	..	3.2	..	16.9	..	
47 Zimbabwe	..	47.3	..	0.0	..	24.9	..	15.0	..	1.1	..	11.7	..	32.0	
48 Egypt, Arab Rep.	..	14.9	..	14.2	..	11.3	..	13.2	..	8.1	..	38.3	..	34.3	
49 Dominican Rep.	17.9	16.3	3.9	4.0	19.0	25.8	40.4	39.9	1.7	1.9	17.0	12.1	17.2	16.4	
50 Côte d'Ivoire	..	..	..	..	..	..	..	..	..	..	..	..	..	..
51 Papua New Guinea ^b	..	43.6	..	0.0	..	11.8	..	25.9	..	1.7	..	17.1	..	23.5	
52 Morocco	16.4	19.0	5.9	5.0	45.7	46.1	13.2	12.7	6.1	7.0	12.6	10.2	18.5	24.4	
53 Honduras	19.2	..	3.0	..	33.8	..	28.2	..	2.3	..	13.5	..	13.2	..	
54 Guatemala	12.7	20.3	0.0	0.0	36.1	27.5	26.2	37.2	15.6	6.8	9.4	8.2	8.9	10.3	
55 Congo, People's Rep.	19.4	..	0.0	..	40.3	..	26.5	..	6.3	..	7.5	..	18.4	..	
56 El Salvador ^b	15.2	21.1	0.0	0.0	25.6	43.8	36.1	21.1	17.2	7.7	6.0	6.3	11.6	10.5	
57 Thailand	12.1	19.9	0.0	0.0	46.3	46.3	28.7	22.9	1.8	2.9	11.2	8.0	12.5	17.4	
58 Botswana ^b	19.9	43.3	0.0	0.0	2.4	1.4	47.2	13.8	0.4	0.1	30.0	41.5	30.7	74.1	
59 Cameroon	..	31.3	..	5.4	..	14.9	..	18.7	..	4.0	..	25.8	..	18.9	
60 Jamaica	..	..	..	..	..	..	..	..	..	..	..	..	..	..
61 Ecuador ^b	19.6	48.6	0.0	0.0	19.1	25.6	52.4	19.6	5.1	3.7	3.8	2.6	13.6	14.2	
62 Colombia	37.1	27.0	13.7	8.6	15.2	27.7	19.8	19.1	7.1	6.2	7.1	11.5	10.6	13.8	
63 Paraguay	8.8	13.8	10.4	13.3	26.1	25.3	24.8	10.9	17.0	23.0	12.9	13.6	11.5	10.6	
64 Tunisia	15.9	13.3	7.1	8.8	31.6	22.1	21.8	24.7	7.8	5.7	15.7	25.4	23.6	33.2	
65 Turkey	30.8	39.5	0.0	0.0	31.0	32.0	14.6	6.6	6.1	3.3	17.5	18.5	20.6	17.9	
66 Peru ^b	17.3	19.6	0.0	0.0	32.7	52.2	15.4	21.5	21.2	-0.1	13.5	6.7	15.2	9.0	
67 Jordan	9.0	9.8	0.0	0.0	14.9	14.9	34.7	31.1	7.1	7.4	34.2	36.8	26.6	29.2	

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

		Percentage of total current revenue													
		Tax revenue										Total current revenue as a percentage of GNP			
		Taxes on income, profit, and capital gain		Social security contributions		Domestic taxes on goods and services		Taxes on international trade and transactions		Other taxes ^a		Nontax revenue		1972	1988
		1972	1988	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988	1972	1988
68	Chile	14.3	22.6	28.6	5.8	28.6	36.0	14.3	9.5	0.0	-0.2	14.3	26.2	30.2	31.7
69	Syrian Arab Rep.	6.8	32.3	0.0	0.0	10.4	6.1	17.3	5.8	12.1	23.1	53.4	32.7	25.1	22.6
70	Costa Rica	17.7	12.7	13.4	26.5	38.1	30.2	18.1	21.1	1.6	0.1	11.0	9.5	15.7	22.3
71	Mexico	37.3	26.8	18.6	11.8	32.2	68.5	13.6	3.4	-8.5	-18.1	6.8	7.5	10.1	18.0
72	Mauritius	22.7	10.9	0.0	4.0	23.3	18.6	40.2	50.8	5.5	5.2	8.2	10.5	15.6	25.1
73	Poland	..	30.4	..	21.4	..	30.4	..	6.2	..	6.5	..	5.1	..	38.7
74	Malaysia	25.2	32.2	0.1	0.7	24.2	18.0	27.9	17.3	1.4	2.0	21.2	29.8	20.3	25.1
75	Panama	23.3	21.9	22.4	24.7	13.2	14.4	16.0	10.0	7.7	3.2	17.3	25.8	21.8	31.9
76	Brazil	20.0	11.5	27.7	16.6	35.4	13.6	7.7	1.7	3.1	2.8	6.2	53.8	18.9	34.4
77	Angola	..	..	..	..	..	..	..	..	..	..	..	..	..	..
78	Lebanon	..	..	..	..	..	..	..	..	..	..	..	..	..	..
79	Nicaragua	9.5	12.5	14.0	12.2	37.3	50.1	24.4	6.9	9.0	10.2	5.8	8.1	12.6	40.7
	Upper-middle-income	20.5 w	..	..	..	15.2 w	..	8.1 w	..	..	..	30.1 w	..	22.6 w	..
80	South Africa	54.8	52.7	1.2	1.2	21.5	31.8	4.6	2.9	5.0	2.8	12.8	8.6	21.2	27.7
81	Algeria	..	..	..	..	..	..	..	..	..	..	..	..	..	..
82	Hungary	..	15.6	..	24.5	..	40.2	..	5.4	..	2.5	..	11.7	..	58.2
83	Uruguay	4.7	7.9	30.0	25.6	24.5	44.7	6.1	12.2	22.0	5.2	12.6	4.4	22.7	22.1
84	Argentina	0.0	8.5	33.3	26.4	0.0	35.0	33.3	10.3	0.0	11.0	33.3	8.8	14.7	19.7
85	Yugoslavia	0.0	0.0	52.3	0.0	24.5	60.1	19.5	38.4	0.0	0.0	3.7	1.5	20.7	7.5
86	Gabon ^b	18.2	44.2	6.0	0.0	9.5	6.5	44.9	16.2	4.2	1.9	17.2	31.2	28.3	47.1
87	Venezuela	54.2	61.7	6.0	3.2	6.7	4.8	6.1	13.7	1.1	1.9	25.9	14.7	18.5	28.2
88	Trinidad and Tobago	..	..	..	..	..	..	..	..	..	..	..	..	..	..
89	Korea, Rep. of	29.0	30.3	0.7	3.8	41.7	37.3	10.7	14.0	5.3	4.9	12.6	9.6	13.1	18.3
90	Portugal	..	25.2	..	22.7	..	32.0	..	3.0	..	91.2	..	8.8	..	33.5
91	Greece	12.2	17.9	24.5	34.9	35.5	36.3	6.7	0.5	12.0	0.2	9.2	10.2	25.4	35.8
92	Oman	71.1	19.0	0.0	0.0	0.0	0.8	3.0	3.0	2.3	0.8	23.6	76.4	47.4	35.9
93	Libya	..	..	..	..	..	..	..	..	..	..	..	..	..	..
94	Iran, Islamic Rep.	7.9	13.4	2.7	9.5	6.4	8.0	14.6	9.0	4.9	5.6	63.6	54.4	26.2	19.4
95	Iraq	..	..	..	..	..	..	..	..	..	..	..	..	..	..
96	Romania	6.0	0.0	8.2	16.5	0.0	0.0	0.0	0.0	0.0	12.3	85.8	71.2	..	..
	Low- and middle-income	20.6 w	23.4 w	..	..	25.2 w	29.3 w	15.4 w	14.9 w	..	..	22.1 w	..	13.5 w	16.5 w
	Sub-Saharan Africa	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	East Asia	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	South Asia	..	13.7 w	..	..	..	35.5 w	..	29.6 w	..	..	..	20.6 w	..	14.9 w
	Europe, M. East, & N. Africa	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Latin America & Caribbean	25.5 w	24.4 w	..	..	20.1 w	37.7 w	12.1 w	13.4 w	..	..	11.1 w	12.1 w	10.4 w	10.4 w
	Severely indebted	23.4 w	25.0 w	..	..	21.9 w	39.5 w	12.0 w	13.4 w	..	..	10.9 w	11.9 w	10.5 w	11.2 w
	High-income economies	44.0 w	37.8 w	..	..	23.3 w	20.0 w	2.3 w	1.1 w	..	..	6.5 w	8.5 w	22.0 w	25.5 w
	OECD members	44.3 w	38.1 w	..	..	23.5 w	20.1 w	2.2 w	1.1 w	..	..	6.2 w	7.8 w	21.7 w	25.2 w
	†Other	..	..	..	..	..	..	..	..	..	..	..	..	..	..
97	†Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..	..	..	..
98	Spain	15.9	24.6	38.9	41.0	23.4	19.4	10.0	4.8	0.7	1.7	11.1	8.5	19.7	27.8
99	Ireland	28.3	35.8	9.0	13.1	32.1	30.2	16.7	7.1	3.2	3.1	10.6	10.7	30.1	46.7
100	†Israel	40.0	42.9	0.0	7.0	20.0	32.3	20.0	3.8	10.0	1.8	10.0	12.1	31.3	41.6
101	†Singapore	24.4	19.1	0.0	0.0	17.6	14.5	11.1	2.7	15.5	9.7	31.4	54.0	21.5	29.6
102	†Hong Kong	..	..	..	..	..	..	..	..	..	..	..	..	..	..
103	New Zealand ^b	61.4	51.4	0.0	0.0	19.9	26.3	4.1	2.8	4.5	2.0	10.0	17.5	29.8	46.6
104	Australia	58.3	61.6	0.0	0.0	21.9	22.1	5.2	4.6	2.1	0.5	12.5	11.3	22.2	27.5
105	United Kingdom	39.4	38.0	15.6	18.5	27.1	30.6	1.7	0.1	5.4	2.5	10.8	10.2	32.6	36.4
106	Italy	16.6	37.1	39.2	37.3	31.7	24.2	0.4	0.0	4.3	-1.0	7.7	2.3	24.9	36.9
107	†Kuwait	68.8	0.9	0.0	0.0	19.7	0.7	1.5	1.6	0.2	0.1	9.9	96.7	55.2	51.9
108	Belgium	31.3	36.8	32.4	34.8	28.9	22.9	1.0	0.0	3.3	2.2	3.1	3.3	35.1	45.0
109	Netherlands	32.5	26.5	36.7	40.4	22.3	22.1	0.5	0.0	3.4	2.5	4.7	8.6	43.4	51.0
110	Austria	20.7	19.6	30.0	36.5	28.3	25.7	5.4	1.6	10.2	8.2	5.5	8.3	29.7	35.5
111	†United Arab Emirates ^b	0.0	..	0.0	..	0.0	..	0.0	..	0.0	..	100.0	..	0.2	..
112	France	16.8	17.4	37.0	42.4	37.9	29.4	0.3	0.0	3.0	3.1	4.9	7.6	33.4	41.4
113	Canada	54.0	51.8	8.8	14.9	15.9	18.9	11.0	3.8	-0.6	0.0	10.9	10.7	21.1	20.5
114	Denmark	40.0	38.6	5.1	2.8	42.1	42.2	3.1	0.1	2.8	3.1	6.8	13.3	35.5	42.9
115	Germany, Fed. Rep.	19.7	17.7	46.6	54.9	28.1	22.6	0.8	0.0	0.8	0.1	4.0	4.6	25.3	28.5
116	Finland	30.0	28.9	7.8	10.3	47.7	46.3	3.1	0.9	5.8	3.9	5.5	9.8	26.5	29.8
117	Sweden	27.0	17.8	21.6	29.7	34.0	29.0	1.5	0.6	4.7	9.6	11.3	13.3	32.4	42.9
118	United States	59.4	51.5	23.6	34.2	7.1	3.6	1.6	1.7	2.5	0.8	5.7	8.1	17.6	19.7
119	Norway	22.6	16.1	20.6	23.2	48.0	41.2	1.6	0.6	1.0	1.3	6.2	17.7	36.8	46.1
120	Japan ^b	..	..	..	..	..	..	..	..	..	..	..	..	11.2	13.6
121	Switzerland	13.9	..	37.3	..	21.5	..	16.7	..	2.6	..	8.0	..	14.5	..
	Total reporting economies	40.6 w	35.7 w	..	..	23.2 w	20.7 w	3.8 w	2.6 w	..	..	8.0 w	9.7 w	20.9 w	24.5 w
	Oil exporters	26.4 w	..	..	..	24.2 w	..	10.9 w	..	..	..	..	..	20.2 w	..
	Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..	..	..	..	..

a. See the technical notes. b. Refers to budgetary data.

Table 13. Money and interest rates

	Monetary holdings, broadly defined					Average annual inflation (GDP deflator) 1980-88	Nominal interest rates of banks (average annual percentage)			
	Average annual nominal growth rate (percent)		Average outstanding as a percentage of GDP				Deposit rate		Lending rate	
	1965-80	1980-88	1965	1980	1988		1980	1988	1980	1988
Low-income economies										
China and India										
Other low-income										
1 Mozambique	..	..	..	..	..	33.6	..	..	..	..
2 Ethiopia	12.7	11.9	12.5	25.3	43.5	2.1	..	7.50	..	6.00
3 Chad	12.5	14.4	9.3	20.0	26.4	3.2	5.50	4.31	11.00	10.79
4 Tanzania	19.7	21.5	..	37.2	24.8	25.7	4.00	17.46	11.50	29.63
5 Bangladesh	..	23.8	..	16.9	..	11.1	8.25	12.00	11.33	16.00
6 Malawi	15.4	17.7	17.6	20.3	25.0	12.6	7.92	13.50	16.67	22.25
7 Somalia	20.4	42.4	12.7	17.8	17.2	38.4	4.50	16.25	7.50	33.67
8 Zaire	28.2	59.4	11.1	8.9	10.4	56.1	..	..	..	..
9 Bhutan	..	26.5	..	..	..	8.9	..	..	..	..
10 Lao PDR	..	..	..	..	8.1	..	7.20	14.00	4.80	15.00
11 Nepal	17.9	19.3	8.4	21.9	31.1	..	4.00	8.50	14.00	15.00
12 Madagascar	12.2	16.3	19.6	27.6	26.1	17.3	5.63	11.50	9.50	..
13 Burkina Faso	17.1	12.9	9.3	18.5	24.9	3.2	13.55	5.25	9.38	7.29
14 Mali	14.4	12.3	..	17.9	23.4	3.7	13.71	5.25	9.38	6.63
15 Burundi	15.7	9.9	10.1	13.3	17.0	4.0	2.50	4.00	12.00	12.00
16 Uganda	23.1	77.8	..	12.7	7.8	100.7	6.80	26.00	10.80	35.00
17 Nigeria	28.5	11.9	9.9	21.5	24.6	11.6	5.27	13.09	8.43	13.96
18 Zambia	12.7	28.9	..	32.6	30.6	33.5	7.00	11.44	9.50	18.39
19 Niger	18.3	6.1	3.8	13.3	18.1	3.6	6.19	5.25	9.38	8.00
20 Rwanda	19.0	10.5	15.8	13.6	17.3	4.1	6.25	6.25	13.50	12.00
21 China	..	25.9	..	33.5	63.4	4.9	5.40	..	..	..
22 India	15.3	17.0	23.7	36.2	45.4	7.4	..	..	16.50	16.50
23 Pakistan	14.7	14.4	40.7	38.7	40.2	6.5	..	..	..	..
24 Kenya	18.6	14.9	..	37.7	37.9	9.6	5.75	10.33	10.58	15.00
25 Togo	20.3	8.9	10.9	29.0	38.1	6.1	12.71	6.71	9.38	7.13
26 Central African Rep.	12.7	6.3	13.5	18.9	18.1	6.7	5.50	7.44	10.50	12.25
27 Haiti	20.3	8.1	9.9	26.1	16.4	7.9	10.00	..	..	..
28 Benin	17.3	5.1	10.6	21.1	18.2	8.0	13.71	5.25	9.38	7.13
29 Ghana	25.9	45.0	20.3	16.2	12.3	46.1	11.50	16.50	19.00	25.58
30 Lesotho	..	18.8	..	..	47.3	12.2	9.60	9.58	11.00	13.67
31 Sri Lanka	15.4	16.0	32.3	35.3	37.1	11.0	14.50	13.23	19.00	12.42
32 Guinea	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	15.2	11.1	..	114.8	174.8	4.5	..	..	..	..
34 Indonesia	54.4	23.8	..	13.2	28.5	8.5	6.00	17.72	..	22.10
35 Mauritania	20.7	12.1	5.7	20.5	23.8	9.4	..	6.00	..	12.00
36 Sudan	21.6	28.1	14.1	32.5	23.3	33.5	6.00	..	..	..
37 Afghanistan	14.0	16.2	14.4	26.8	..	..	9.00	9.00	13.00	13.00
38 Myanmar	11.5	10.3	..	..	..	..	1.50	1.50	8.00	8.00
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
40 Liberia	..	..	..	..	..	..	10.30	5.43	18.40	13.36
41 Sierra Leone	15.9	50.6	11.7	20.6	14.5	..	9.17	16.33	11.00	28.00
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies										
Lower-middle-income										
43 Bolivia	24.3	589.2	10.9	16.2	21.7	482.8	18.00	..	28.00	..
44 Philippines	17.7	16.1	19.9	19.0	21.1	15.6	12.25	11.32	14.00	15.92
45 Yemen Arab Rep.	..	20.4	..	61.8	60.3	11.6	9.33	9.50	..	..
46 Senegal	15.6	7.6	15.3	26.6	22.5	8.1	6.19	5.25	9.38	6.96
47 Zimbabwe	..	18.1	..	54.6	44.0	12.1	3.52	9.68	17.54	13.00
48 Egypt, Arab Rep.	17.7	22.2	35.3	52.2	86.8	10.6	8.33	11.00	13.33	17.00
49 Dominican Rep.	18.5	22.4	18.0	21.8	29.5	16.8	..	..	..	..
50 Côte d'Ivoire	20.4	7.1	21.8	25.8	32.3	3.8	13.55	5.25	9.38	7.13
51 Papua New Guinea	..	8.9	..	32.9	31.3	4.7	6.90	9.27	11.15	12.68
52 Morocco	15.7	14.5	29.4	42.4	50.5	7.7	4.88	8.50	7.00	9.00
53 Honduras	14.8	11.7	15.4	22.8	33.0	4.7	7.00	8.63	18.50	15.38
54 Guatemala	16.3	14.7	15.2	20.5	22.2	13.3	9.00	12.17	11.00	15.17
55 Congo, People's Rep.	14.2	8.6	16.5	14.7	21.5	0.8	6.50	7.81	11.00	11.79
56 El Salvador	14.3	17.1	21.6	28.1	28.5	16.8	..	..	..	..
57 Thailand	17.9	18.0	23.6	37.6	65.0	3.1	12.00	9.50	18.00	15.00
58 Botswana	..	25.1	..	30.7	34.3	10.0	5.00	5.00	8.48	7.83
59 Cameroon	19.1	10.8	11.7	18.3	18.3	7.0	7.50	7.21	13.00	13.46
60 Jamaica	17.2	25.9	24.3	35.6	59.6	18.7	10.29	17.92	13.00	23.00
61 Ecuador	22.6	31.8	15.6	20.2	16.1	31.2	..	34.00	12.00	26.00
62 Colombia	26.5	..	19.8	23.7	..	24.1	..	28.28	19.00	28.22
63 Paraguay	21.3	20.0	12.1	19.8	15.6	22.1	..	..	..	..
64 Tunisia	17.4	15.5	30.2	42.1	..	7.7	2.50	7.37	7.25	9.87
65 Turkey	27.5	50.3	23.0	17.2	22.8	39.3	10.95	35.40	25.67	50.00
66 Peru	25.9	100.8	18.7	16.3	..	119.1	..	..	..	..
67 Jordan	19.1	12.8	..	88.8	152.2	2.2	..	..	..	..

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Monetary holdings, broadly defined					Average annual inflation (GDP deflator) 1980-88	Nominal interest rates of banks (average annual percentage)			
	Average annual nominal growth rate (percent)		Average outstanding as a percentage of GDP				Deposit rate		Lending rate	
	1965-80	1980-88	1965	1980	1988		1980	1988	1980	1988
68 Chile	139.9	..	16.3	21.3	..	20.8	37.46	26.60	47.14	38.28
69 Syrian Arab Rep.	21.9	19.8	24.6	40.9	..	12.9	5.00	..	..	..
70 Costa Rica	24.6	26.7	19.3	38.8	36.1	26.9	..	15.18	..	28.69
71 Mexico	21.9	62.6	25.1	27.5	14.0	73.8	20.63	52.93	25.20	52.70
72 Mauritius	21.8	20.2	27.3	41.1	58.9	7.8	9.25	10.00	12.19	14.96
73 Poland	..	26.7	..	58.4	32.9	30.5	3.00	21.00	8.00	16.67
74 Malaysia	21.5	13.0	26.3	69.8	117.4	1.3	6.23	3.00	7.75	7.25
75 Panama	..	..	..	..	..	3.3	..	..	..	..
76 Brazil	43.4	..	20.6	18.0	..	188.7	115.00	859.43	..	..
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon	16.2	42.3	83.4	..	..	..	..	..	..	..
79 Nicaragua	15.0	..	15.4	21.0	..	86.6	7.50	..	..	..
Upper-middle-income										
80 South Africa	14.0	15.8	56.6	49.5	52.1	13.9	5.54	13.54	9.50	15.33
81 Algeria	22.3	17.5	32.1	58.5	..	5.6	..	..	..	..
82 Hungary	..	7.6	..	46.5	43.0	6.4	3.00	9.00	9.00	13.00
83 Uruguay	65.8	57.1	28.0	31.2	36.3	57.0	50.30	67.82	66.62	101.98
84 Argentina	86.0	284.0	..	22.2	19.6	290.5	79.40	432.75	..	430.38
85 Yugoslavia	25.7	67.0	43.6	59.1	50.3	66.9	5.88	279.21	11.50	455.17
86 Gabon	25.2	6.5	16.2	15.2	24.6	0.9	7.50	8.17	12.50	11.79
87 Venezuela	22.3	16.4	17.3	36.3	43.6	13.0	..	8.95	..	8.50
88 Trinidad and Tobago	23.1	12.4	21.3	32.0	..	5.3	6.57	6.03	10.00	12.58
89 Korea, Rep. of	35.5	19.5	11.1	31.7	44.6	5.0	19.50	10.00	18.00	10.13
90 Portugal	19.5	21.4	77.7	96.3	98.7	20.1	18.20	..	18.50	..
91 Greece	21.4	25.1	35.0	61.6	80.0	18.9	14.50	17.32	21.25	22.89
92 Oman	..	17.7	..	12.3	28.6	-6.5	..	7.57	..	9.40
93 Libya	29.2	2.1	14.2	34.7	..	0.1	5.13	5.50	7.00	7.00
94 Iran, Islamic Rep.	28.6	..	21.6	..	..	..	..	..	..	..
95 Iraq	..	..	19.7	..	..	..	..	..	..	..
96 Romania	..	7.5	..	33.2	..	..	..	..	..	..
Low- and middle-income										
Sub-Saharan Africa										
East Asia										
South Asia										
Europe, M.East, & N.Africa										
Latin America & Caribbean										
Severely indebted										
High-income economies										
OECD members										
†Other										
97 †Saudi Arabia	32.1	9.4	16.4	18.6	63.7	-4.2	..	..	..	..
98 Spain	19.7	9.7	59.2	75.2	65.3	10.1	13.05	9.06	16.85	12.43
99 Ireland	16.1	6.0	..	58.1	45.0	8.0	12.00	3.63	15.96	8.29
100 †Israel	52.7	137.9	15.3	56.9	65.0	136.6	..	19.39	176.93	61.43
101 †Singapore	17.6	12.1	58.4	74.4	116.1	1.2	9.37	2.74	11.72	5.96
102 †Hong Kong	..	..	..	69.3	..	6.7	..	..	..	..
103 New Zealand	12.8	16.4	56.5	53.4	11.5	11.4	11.0	16.32	12.63	20.84
104 Australia	13.1	12.7	50.0	46.6	47.7	7.8	8.58	11.92	10.58	18.52
105 United Kingdom	13.8	13.2	47.8	46.1	5.7	5.7	14.13	5.35	16.17	10.29
106 Italy	18.0	12.2	69.0	82.7	74.8	11.0	12.70	6.69	19.03	13.57
107 †Kuwait	17.8	5.3	28.1	33.1	88.2	-3.9	4.50	4.50	6.80	6.80
108 Belgium	10.4	6.8	59.2	57.0	58.0	4.8	7.69	4.54	..	8.92
109 Netherlands	14.7	5.8	54.4	79.0	87.7	2.0	5.96	3.48	13.50	7.77
110 Austria	13.3	7.3	48.9	72.6	84.9	4.0	5.00	2.73	..	..
111 †United Arab Emirates	..	11.8	..	19.0	66.2	0.1	9.47	..	12.13	..
112 France	15.0	9.9	53.7	69.7	74.6	7.1	6.25	5.01	18.73	15.65
113 Canada	15.3	7.8	40.2	64.4	64.0	4.6	12.86	9.54	14.27	10.83
114 Denmark	11.5	15.6	46.0	42.6	..	6.3	10.80	7.75	17.20	12.59
115 Germany, Fed. Rep.	10.1	5.7	46.1	60.4	64.9	2.8	7.95	3.29	12.04	8.33
116 Finland	14.7	14.3	39.1	39.5	50.8	7.1	9.00	7.75	9.77	9.72
117 Sweden	10.7	10.7	46.8	46.5	49.8	7.5	11.25	8.88	15.12	13.32
118 United States	9.2	9.3	64.0	58.8	66.3	4.0	13.07	7.73	15.27	9.31
119 Norway	12.6	12.2	51.9	51.6	62.1	5.6	5.07	8.03	12.63	14.28
120 Japan	17.2	8.8	106.7	134.0	177.4	1.3	5.50	1.76	8.35	5.03
121 Switzerland	7.1	8.0	101.1	107.4	123.0	3.8	7.75	2.69	5.56	5.07
Total reporting economies										
Oil exporters										
Nonreporting nonmembers										

Table 14. Growth of merchandise trade

	Merchandise trade (millions of dollars)		Average annual growth rate ^a (percent)				Terms of trade (1980 = 100)	
	Exports 1988	Imports 1988	Exports		Imports		1985	1988
			1965-80	1980-88	1965-80	1980-88		
Low-income economies	107,355 t	131,444 t	5.6 w	4.1 w	4.5 w	2.6 w	92 m	93 m
China and India	62,140 t	77,751 t	4.8 w	10.0 w	4.5 w	10.2 w	104 m	101 m
Other low-income	45,215 t	53,693 t	5.9 w	0.5 w	4.5 w	-3.2 w	91 m	93 m
1 Mozambique	104	706	..	..	..	..	..	..
2 Ethiopia	374	1,099	-0.5	-0.7	-0.9	7.2	99	104
3 Chad	148	366	..	..	..	..	..	..
4 Tanzania	373	1,185	-4.0	-5.4	1.6	0.5	90	94
5 Bangladesh	1,231	2,987	..	6.1	..	3.3	124	111
6 Malawi	301	412	4.1	3.3	3.3	-3.4	69	72
7 Somalia	58	354	3.8	-9.7	5.8	-4.1	91	91
8 Zaire	2,207	1,954	4.7	-2.9	-2.9	0.2	82	96
9 Bhutan	..	..	..	..	..	..	..	..
10 Lao PDR	58	188	..	..	..	..	..	..
11 Nepal	186	628	-2.3	5.5	3.0	7.0	91	93
12 Madagascar	282	382	0.7	-3.5	-0.4	-1.8	104	95
13 Burkina Faso	249	697	6.8	6.5	5.8	2.2	80	69
14 Mali	255	513	11.0	7.0	6.2	3.7	82	88
15 Burundi	123	165	3.0	8.4	2.0	1.1	100	81
16 Uganda	298	518	-3.9	2.6	-5.3	4.6	96	78
17 Nigeria	7,390	6,324	11.4	-3.6	15.2	-13.7	90	40
18 Zambia	1,073	889	1.7	-3.7	-5.5	-4.8	71	107
19 Niger	369	430	12.8	-4.9	6.6	-4.2	109	83
20 Rwanda	113	370	7.7	1.3	8.7	5.8	102	108
21 China*	47,540	55,251	5.5	11.9	7.9	13.1	95	84
22 India	14,600	22,500	3.7	4.7	1.6	5.4	114	119
23 Pakistan	4,362	7,521	4.3	8.4	0.4	3.8	88	106
24 Kenya	1,034	1,989	0.3	0.1	1.7	-0.6	92	91
25 Togo	334	411	4.6	-0.3	8.6	-3.8	91	80
26 Central African Rep.	132	236	-0.4	0.1	-1.1	3.5	87	94
27 Haiti	207	300	7.0	-2.6	8.4	-2.4	97	101
28 Benin	225	413	5.2	2.4	6.7	2.7	90	94
29 Ghana	882	1,091	-1.8	1.1	-1.4	-1.4	91	78
30 Lesotho	55	534	.. ^b	.. ^b	.. ^b	.. ^b	.. ^b	.. ^b
31 Sri Lanka	1,472	2,241	0.5	5.8	-1.2	3.4	99	102
32 Guinea	584	468	..	..	..	..	..	..
33 Yemen, PDR	80	598	-13.7	1.9	-7.5	4.4	99	76
34 Indonesia	19,677	15,732	9.6	2.9	14.2	-2.1	94	70
35 Mauritania	433	353	2.7	9.7	5.4	2.4	112	104
36 Sudan	486	1,223	-0.3	2.7	2.3	-7.9	90	86
37 Afghanistan	..	..	..	..	..	..	..	..
38 Myanmar	299	611	-2.1	-7.0	-1.7	-8.0	70	72
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..
40 Liberia	382	308	4.5	-3.2	1.5	-9.8	91	103
41 Sierra Leone	106	156	-3.8	-3.2	-2.7	-13.1	100	94
42 Viet Nam	..	..	..	..	..	..	..	..
Middle-income economies	341,143 t	338,711 t	2.4 w	5.8 w	5.9 w	0.6 w	92 m	86 m
Lower-middle-income	172,809 t	163,123 t	5.8 w	6.0 w	5.2 w	-0.2 w	92 m	87 m
43 Bolivia	541	700	2.8	-0.5	5.0	-2.6	84	57
44 Philippines	7,074	8,159	4.7	0.4	2.9	-1.7	92	110
45 Yemen Arab Rep.	853	1,310	2.8	35.6	23.3	-10.0	93	40
46 Senegal	761	1,147	2.4	7.0	4.1	2.8	100	96
47 Zimbabwe	1,589	1,325	3.4	1.5	-1.8	-6.0	84	83
48 Egypt, Arab Rep.	4,499	10,771	2.7	6.2	6.0	1.5	84	62
49 Dominican Rep.	893	1,608	1.7	0.0	5.5	2.3	66	76
50 Côte d'Ivoire	2,359	1,542	5.6	1.5	8.0	-2.2	96	92
51 Papua New Guinea	1,464	1,589	12.8	6.4	1.3	1.1	95	89
52 Morocco	3,624	4,818	3.7	5.0	6.5	1.8	89	103
53 Honduras	919	940	3.1	2.8	2.5	-0.3	93	102
54 Guatemala	1,074	1,548	4.8	-2.0	4.6	-3.0	87	87
55 Congo, People's Rep.	912	611	12.5	4.6	1.0	-2.1	94	49
56 El Salvador	573	975	2.4	-4.4	2.7	-0.6	96	86
57 Thailand	15,806	17,876	8.5	11.3	4.1	6.2	74	82
58 Botswana	1,418	1,031	.. ^b	.. ^b	.. ^b	.. ^b	.. ^b	.. ^b
59 Cameroon	1,639	1,484	5.2	6.8	5.6	2.5	92	64
60 Jamaica	832	1,428	-0.3	-4.5	-1.9	-0.5	95	97
61 Ecuador	2,203	1,714	15.1	5.7	6.8	-2.8	94	50
62 Colombia	5,339	4,515	1.4	8.2	5.3	-3.5	98	68
63 Paraguay	919	878	7.9	15.7	4.6	4.9	82	102
64 Tunisia	2,397	3,692	10.8	3.0	10.4	-1.6	83	77
65 Turkey	11,662	14,340	5.5	15.3	7.7	10.3	91	115
66 Peru	2,694	2,750	2.3	-2.5	-0.2	-3.2	81	80
67 Jordan	875	2,751	13.7	6.5	9.7	0.3	93	102
* Data for Taiwan, China, are:	60,382	44,584	19.0	13.9	15.1	8.5	104	105

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Merchandise trade (millions of dollars)		Average annual growth rate ^a (percent)				Terms of trade (1980 = 100)	
	Exports 1988	Imports 1988	Exports		Imports		1985	1988
			1965-80	1980-88	1965-80	1980-88		
68 Chile	7,052	4,833	7.9	4.5	2.6	-6.0	79	94
69 Syrian Arab Rep.	1,345	2,223	11.4	-0.5	8.5	-8.2	97	56
70 Costa Rica	1,270	1,409	7.0	2.9	5.7	-0.3	95	98
71 Mexico	20,658	18,903	7.6	5.5	5.7	-4.9	98	67
72 Mauritius	1,110	1,115	3.1	12.1	6.4	8.7	90	117
73 Poland	13,211	12,064	..	4.7	..	2.3	106	116
74 Malaysia	20,848	16,584	4.4	9.4	2.9	0.4	87	74
75 Panama	2,352	2,815	..	1.2	..	-5.6	94	104
76 Brazil	33,689	14,691	9.3	6.0	8.2	-2.9	89	117
77 Angola	..	..	..	..	..	..	..	..
78 Lebanon	..	..	..	..	..	..	..	..
79 Nicaragua	236	791	2.3	-6.3	1.3	0.4	85	84
Upper-middle-income	168,333 t	175,588 t	0.9 w	4.4 w	6.8 w	1.4 w	91 m	75 m
80 South Africa	19,714	16,664	6.1 ^b	0.2 ^b	0.1 ^b	-6.6 ^b	75 ^b	73 ^b
81 Algeria	7,674	7,432	1.5	3.4	13.0	-5.9	97	41
82 Hungary	9,922	9,326	..	5.4	..	1.7	92	75
83 Uruguay	1,402	1,177	4.6	2.1	1.2	-4.2	87	99
84 Argentina	9,134	5,324	4.7	0.1	1.8	-8.0	90	86
85 Yugoslavia	12,779	13,329	5.6	0.9	6.6	-1.3	111	120
86 Gabon	1,204	998	8.1	-2.2	10.5	0.8	90	54
87 Venezuela	10,234	11,581	-9.5	0.4	8.7	-3.9	93	41
88 Trinidad and Tobago	1,160	1,247	-5.5	-6.0	-5.8	-15.0	96	55
89 Korea, Rep. of	60,696	51,811	27.2	14.7	15.2	9.9	106	108
90 Portugal	10,218	16,038	3.4	11.6	3.7	6.3	85	107
91 Greece	5,400	11,978	11.9	4.6	5.2	3.4	88	89
92 Oman	3,941	1,822	..	..	..	..	..	..
93 Libya	5,640	6,386	3.3	-5.4	15.8	-14.8	91	47
94 Iran, Islamic Rep.	..	9,454	..	..	..	..	..	..
95 Iraq	9,014	10,268	..	..	..	..	..	..
96 Romania	..	..	..	..	..	..	..	..
Low- and middle-income	448,498 t	470,155 t	3.2 w	5.4 w	5.6 w	1.1 w	92 m	89 m
Sub-Saharan Africa	28,871 t	32,738 t	6.6 w	-0.7 w	4.9 w	-5.0 w	91 m	92 m
East Asia	173,653 t	167,930 t	9.7 w	10.4 w	8.6 w	6.9 w	94 m	84 m
South Asia	21,712 t	35,950 t	1.7 w	5.4 w	0.6 w	4.4 w	95 m	104 m
Europe, M. East, & N. Africa	102,798 t	138,333 t	..	..	..	0.3 w	92 m	83 m
Latin America & Caribbean	101,750 t	78,540 t	-2.0 w	3.2 w	4.4 w	-4.1 w	90 m	86 m
Severely indebted	127,659 t	101,688 t	-1.0 w	3.6 w	5.6 w	-2.3 w	92 m	92 m
High-income economies	2,178,528 t	2,265,978 t	7.0 w	3.4 w	4.4 w	4.9 w	95 m	98 m
OECD members	2,024,259 t	2,110,250 t	7.2 w	4.1 w	4.2 w	5.1 w	94 m	103 m
†Other	154,269 t	155,728 t	6.0 w	-4.2 w	10.4 w	0.6 w	96 m	64 m
97 †Saudi Arabia	23,138	20,465	8.8	-16.3	25.9	-9.3	95	54
98 Spain	40,458	60,434	12.4	7.7	4.4	7.2	90	103
99 Ireland	18,736	15,558	9.8	7.8	4.8	3.2	107	112
100 †Israel	9,605	15,030	8.9	7.6	6.3	4.4	94	92
101 †Singapore	39,205	43,765	4.7	7.3	7.0	4.9	101	101
102 †Hong Kong	63,161	63,894	9.5	12.3	8.3	10.4	103	105
103 New Zealand	8,785	7,304	4.2	3.9	1.1	3.5	97	110
104 Australia	25,283	29,318	5.5	5.8	0.9	3.0	89	74
105 United Kingdom	145,076	189,466	4.8	3.1	1.4	4.9	96	93
106 Italy	128,534	135,514	7.7	3.8	3.5	4.3	95	108
107 †Kuwait	7,160	5,348	-1.9	-2.9	11.8	-5.5	95	54
108 Belgium ^c	88,953	91,098	7.8	4.7	5.2	2.8	87	89
109 Netherlands	103,206	99,743	8.0	4.7	4.4	3.4	91	91
110 Austria	28,111	36,579	8.2	4.3	6.1	4.0	90	98
111 †United Arab Emirates	12,000	7,226	10.9	0.1	20.5	-7.1	91	54
112 France	161,702	176,745	8.5	3.4	4.3	2.6	94	101
113 Canada	111,364	112,180	5.4	6.4	2.6	8.4	122	119
114 Denmark	27,816	26,458	5.4	5.8	1.7	5.2	96	107
115 Germany, Fed. Rep.	322,555	248,999	7.2	4.6	5.3	3.3	88	106
116 Finland	21,639	20,911	5.9	3.5	3.1	4.2	96	114
117 Sweden	49,867	45,793	4.9	5.5	1.8	3.3	89	95
118 United States	315,313	458,682	6.4	1.2	5.5	8.9	114	118
119 Norway	22,503	23,212	8.2	6.3	3.0	3.5	97	67
120 Japan	264,772	183,252	11.4	5.3	4.9	5.0	112	157
121 Switzerland	50,633	56,325	6.2	4.3	4.5	4.5	88	103
Total reporting economies	2,627,026 t	2,736,133 t	6.1 w	3.8 w	4.6 w	4.1 w	93 m	92 m
Oil exporters	161,995 t	163,458 t	3.0 w	-3.6 w	9.3 w	-5.5 w	94 m	54 m
Nonreporting nonmembers	..	..	..	..	..	..	..	..

a. See the technical notes. b. Figures for the South African Customs Union, comprising South Africa, Namibia, Lesotho, Botswana, and Swaziland, are included in South African data. Trade among the component territories is excluded. c. Includes Luxembourg.

Table 15. Structure of merchandise imports

	Percentage share of merchandise imports									
	Food		Fuels		Other primary commodities		Machinery and transport equipment		Other manufactures	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
Low-income economies	22 w	7 w	5 w	9 w	10 w	6 w	28 w	34 w	34 w	44 w
China and India	28 w	3 w	3 w	5 w	19 w	7 w	26 w	35 w	24 w	50 w
Other low-income	17 w	11 w	7 w	14 w	4 w	6 w	29 w	31 w	42 w	37 w
1 Mozambique	17	21	8	6	7	9	24	..	45	..
2 Ethiopia	6	5	6	23	6	3	37	34	44	36
3 Chad	13	..	19	..	3	..	23	..	42	..
4 Tanzania	10	6	9	14	2	2	34	46	45	32
5 Bangladesh	..	23	..	10	..	9	..	20	..	38
6 Malawi	15	6	5	6	3	2	21	44	57	41
7 Somalia	31	22	5	4	8	8	24	39	33	27
8 Zaire	18	23	7	3	5	6	33	31	37	36
9 Bhutan	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	27	..	15	..	6	..	18	..	33	..
11 Nepal	22	6	5	8	14	6	37	22	22	57
12 Madagascar	19	5	5	33	2	3	25	37	48	22
13 Burkina Faso	23	19	4	3	14	4	19	33	40	41
14 Mali	20	13	6	16	5	1	23	43	47	26
15 Burundi	16	11	6	5	9	4	15	19	55	62
16 Uganda	7	6	1	9	3	2	38	45	51	38
17 Nigeria	9	18	6	2	3	6	34	31	48	43
18 Zambia	9	7	10	9	3	1	33	38	45	46
19 Niger	12	21	6	8	6	10	21	30	55	32
20 Rwanda	12	11	7	21	5	7	28	28	50	33
21 China*	36	2	0	2	25	6	12	41	27	49
22 India	22	5	5	13	14	9	37	20	22	53
23 Pakistan	20	14	3	19	5	13	38	28	34	25
24 Kenya	10	11	11	22	3	4	34	31	42	31
25 Togo	15	34	3	5	5	10	31	21	45	31
26 Central African Rep.	13	11	7	8	2	3	29	36	49	43
27 Haiti	25	14	6	8	6	2	14	25	48	51
28 Benin	18	14	6	31	7	3	17	16	53	37
29 Ghana	12	8	4	17	3	3	33	36	48	37
30 Lesotho ^a	..	..	..	..	..	..	..	..	..	..
31 Sri Lanka	41	17	8	17	4	3	12	27	34	37
32 Guinea	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	19	16	40	40	5	2	10	21	26	19
34 Indonesia	6	3	3	18	2	5	39	39	50	36
35 Mauritania	9	21	4	5	1	2	56	36	30	36
36 Sudan	23	7	5	19	4	2	21	36	47	36
37 Afghanistan	17	..	4	..	1	..	8	..	69	..
38 Myanmar	15	5	4	2	5	2	18	43	58	48
39 Kampuchea, Dem.	6	..	7	..	2	..	26	..	58	..
40 Liberia	16	20	8	22	3	2	34	28	39	28
41 Sierra Leone	17	23	9	8	3	4	30	19	41	46
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	15 w	11 w	8 w	10 w	11 w	10 w	31 w	34 w	36 w	35 w
Lower-middle-income	16 w	12 w	8 w	11 w	8 w	8 w	33 w	33 w	35 w	37 w
43 Bolivia	19	15	1	3	3	3	35	52	42	27
44 Philippines	20	10	10	13	7	7	33	20	30	50
45 Yemen Arab Rep.	41	28	6	8	6	6	26	22	21	35
46 Senegal	36	40	6	12	4	3	15	16	38	30
47 Zimbabwe	13	8	8	6	3	3	31	35	46	48
48 Egypt, Arab Rep.	26	19	7	2	12	8	23	29	31	41
49 Dominican Rep.	23	16	10	17	4	4	24	26	40	38
50 Côte d'Ivoire	18	18	6	15	3	3	28	27	46	37
51 Papua New Guinea	23	24	5	10	3	2	25	34	45	30
52 Morocco	36	12	5	13	10	17	18	24	31	34
53 Honduras	11	8	6	15	1	2	26	30	56	45
54 Guatemala	11	6	7	10	2	3	29	27	50	54
55 Congo, People's Rep.	15	24	6	7	1	3	34	25	44	42
56 El Salvador	15	15	5	8	4	4	28	19	48	53
57 Thailand	6	4	9	11	6	12	31	37	49	36
58 Botswana ^a	..	..	..	..	..	..	..	..	..	..
59 Cameroon	11	23	5	1	4	2	28	35	51	39
60 Jamaica	20	14	9	11	5	5	23	22	43	48
61 Ecuador	10	5	9	3	4	4	33	62	44	26
62 Colombia	8	9	1	4	10	7	45	37	35	43
63 Paraguay	24	15	14	18	4	8	31	35	28	25
64 Tunisia	16	18	6	7	7	14	31	22	41	39
65 Turkey	6	2	10	20	10	8	37	34	37	36
66 Peru	17	19	3	1	5	4	41	44	34	33
67 Jordan	28	19	6	16	6	5	18	23	42	38
* Data for Taiwan, China, are:	13	6	5	9	25	14	29	36	29	35

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

Percentage share of merchandise imports

	Food		Fuels		Other primary commodities		Machinery and transport equipment		Other manufactures	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
68 Chile	20	2	6	6	10	2	35	46	30	44
69 Syrian Arab Rep.	22	17	10	11	9	5	16	28	43	39
70 Costa Rica	9	5	5	12	2	2	29	28	54	52
71 Mexico	5	16	2	1	10	8	50	36	33	38
72 Mauritius	34	17	5	9	3	4	16	16	43	53
73 Poland	..	11	..	17	..	11	..	32	..	29
74 Malaysia	25	15	12	6	10	5	22	47	32	28
75 Panama	11	9	21	21	2	1	21	24	45	44
76 Brazil	20	14	21	28	9	7	22	25	28	26
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon	28	..	9	..	9	..	17	..	36	..
79 Nicaragua	12	25	5	11	2	3	30	17	51	44
Upper-middle-income	13 w	10 w	8 w	10 w	14 w	12 w	29 w	35 w	35 w	34 w
80 South Africa ^a	5	2	5	0	11	3	42	47	37	47
81 Algeria	26	30	0	2	6	5	15	27	52	35
82 Hungary	12	7	12	16	22	10	27	30	28	36
83 Uruguay	7	9	17	13	16	8	24	34	36	36
84 Argentina	6	4	10	8	21	7	25	43	38	38
85 Yugoslavia	16	7	6	18	19	12	28	27	32	36
86 Gabon	16	22	5	2	2	3	38	36	40	37
87 Venezuela	12	11	1	0	5	3	44	40	39	45
88 Trinidad and Tobago	11	19	50	12	2	5	16	26	22	38
89 Korea, Rep. of	15	6	7	12	26	17	13	35	38	30
90 Portugal	16	13	8	14	19	9	27	30	30	34
91 Greece	15	17	8	5	11	8	35	30	30	40
92 Oman	27	15	19	3	4	2	15	41	34	39
93 Libya	13	15	4	1	3	2	36	33	43	49
94 Iran, Islamic Rep.	16	..	0	..	6	..	36	..	42	..
95 Iraq	24	..	0	..	7	..	25	..	44	..
96 Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	17 w	10 w	7 w	10 w	11 w	9 w	30 w	35 w	35 w	37 w
Sub-Saharan Africa	14 w	16 w	6 w	9 w	4 w	5 w	30 w	30 w	44 w	38 w
East Asia	21 w	6 w	6 w	8 w	15 w	11 w	23 w	38 w	34 w	38 w
South Asia	29 w	9 w	4 w	14 w	11 w	9 w	32 w	22 w	26 w	45 w
Europe, M.East. & N.Africa	..	14 w	..	13 w	..	9 w	..	32 w	..	32 w
Latin America & Caribbean	12 w	12 w	9 w	9 w	8 w	6 w	34 w	35 w	36 w	38 w
Severely indebted	14 w	12 w	7 w	11 w	14 w	7 w	32 w	33 w	33 w	37 w
High-income economies	19 w	10 w	11 w	9 w	19 w	8 w	20 w	34 w	31 w	40 w
OECD members	19 w	10 w	11 w	9 w	20 w	9 w	20 w	34 w	31 w	39 w
†Other	21 w	9 w	10 w	7 w	12 w	5 w	19 w	33 w	37 w	46 w
97 †Saudi Arabia	29	17	1	1	5	2	27	34	38	46
98 Spain	19	11	10	11	16	9	27	38	28	30
99 Ireland	18	12	8	6	10	5	25	34	39	44
100 †Israel	16	8	6	8	12	5	28	30	38	49
101 †Singapore	23	7	13	14	19	6	14	42	30	30
102 †Hong Kong	25	7	3	2	13	6	13	27	46	58
103 New Zealand	7	7	7	5	10	5	33	37	43	45
104 Australia	5	5	8	5	10	4	37	39	41	47
105 United Kingdom	30	10	11	5	25	8	11	37	23	41
106 Italy	24	13	16	9	24	12	15	29	21	37
107 †Kuwait	21	17	1	1	7	2	33	39	39	41
108 Belgium ^b	14	11	9	7	21	9	24	24	32	48
109 Netherlands	15	15	10	9	13	6	25	28	37	41
110 Austria	14	6	7	6	13	8	31	36	35	44
111 †United Arab Emirates	15	4	3	3	7	1	34	43	41	49
112 France	19	10	15	8	18	8	20	33	27	41
113 Canada	10	6	7	4	9	5	40	55	34	31
114 Denmark	14	12	11	6	11	7	25	28	39	47
115 Germany, Fed. Rep.	22	11	8	8	21	9	13	29	35	43
116 Finland	10	6	10	10	12	8	35	39	34	38
117 Sweden	12	6	11	7	12	7	30	39	36	40
118 United States	19	6	10	10	20	5	14	43	36	36
119 Norway	10	6	7	4	12	8	38	39	32	43
120 Japan	22	17	20	21	38	20	9	13	11	30
121 Switzerland	16	7	6	4	11	5	24	32	43	52
Total reporting economies	18 w	10 w	10 w	9 w	18 w	8 w	22 w	34 w	32 w	40 w
Oil exporters	14 w	13 w	7 w	4 w	8 w	5 w	34 w	37 w	39 w	42 w
Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..

a. Figures for the South African Customs Union, comprising South Africa, Namibia, Lesotho, Botswana, and Swaziland, are included in South African data. Trade among the component territories is excluded. b. Includes Luxembourg.

Table 16. Structure of merchandise exports

	Percentage share of merchandise exports									
	Fuels minerals, and metals		Other primary commodities		Machinery and transport equipment		Other manufactures		(Textiles and clothing) ^a	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
Low-income economies	21 w	25 w	53 w	23 w	1 w	4 w	23 w	49 w	11 w	..
China and India	8 w	10 w	45 w	18 w	2 w	6 w	45 w	67 w	..	..
Other low-income	30 w	44 w	60 w	29 w	1 w	1 w	8 w	24 w	4 w	..
1 Mozambique	14	3	83	89	0	..	2	..	1	..
2 Ethiopia	1	3	98	96	1	0	0	1	0	..
3 Chad	4	..	93	..	0	..	4	..	..	..
4 Tanzania	4	6	83	75	0	3	13	15	1	..
5 Bangladesh	..	2	..	29	..	0	..	69	..	67
6 Malawi	0	0	99	83	0	5	1	12	0	..
7 Somalia	6	0	80	95	4	0	10	5	..	..
8 Zaire	72	64	20	29	0	1	8	6	0	..
9 Bhutan	..	..	..	..	..	..	..	..	..	..
10 Lao PDR	..	25	..	65	..	0	..	10	..	..
11 Nepal	0	4	78	29	0	2	22	65	..	27
12 Madagascar	4	14	90	70	1	3	4	13	1	3
13 Burkina Faso	1	0	94	98	1	1	4	1	0	..
14 Mali	1	0	96	70	1	1	2	29	0	..
15 Burundi	1	0	94	83	0	0	6	16	0	..
16 Uganda	14	4	86	96	0	0	1	0	0	..
17 Nigeria	32	88	65	10	0	0	2	2	0	0
18 Zambia	97	95	3	3	0	1	0	1	0	..
19 Niger	0	76	95	20	1	1	4	3	0	..
20 Rwanda	40	9	60	90	0	0	1	1	..	..
21 China*	6	10	48	17	3	4	43	69	..	24
22 India	10	9	41	18	1	11	48	62	36	25
23 Pakistan	2	1	62	30	1	2	35	67	29	54
24 Kenya	13	20	81	63	0	2	6	15	0	..
25 Togo	49	69	48	23	1	1	3	8	0	..
26 Central African Rep.	1	0	45	60	0	0	54	40	0	..
27 Haiti	14	4	61	23	2	13	23	61	..	60
28 Benin	1	36	94	38	2	7	3	19	0	..
29 Ghana	13	32	85	65	1	0	2	3	0	..
30 Lesotho ^b	..	..	..	..	..	..	..	..	..	..
31 Sri Lanka	2	7	97	50	0	3	1	40	0	32
32 Guinea	..	..	..	..	..	..	..	..	..	..
33 Yemen, PDR	80	90	14	9	2	1	4	0	2	..
34 Indonesia	43	49	53	22	3	1	1	28	0	8
35 Mauritania	94	32	5	65	1	0	0	2	0	..
36 Sudan	1	13	98	80	1	3	0	4	0	..
37 Afghanistan	0	..	86	..	0	..	13	..	1	..
38 Myanmar	5	3	94	86	0	7	0	3	0	..
39 Kampuchea, Dem.	0	..	99	..	0	..	1	..	..	..
40 Liberia	72	54	25	44	1	0	3	1	0	..
41 Sierra Leone	25	21	14	21	0	1	60	58	0	..
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	35 w	21 w	50 w	21 w	2 w	19 w	13 w	40 w	3 w	..
Lower-middle-income	27 w	24 w	58 w	30 w	1 w	16 w	12 w	30 w	2 w	..
43 Bolivia	92	89	3	8	0	1	4	2	0	1
44 Philippines	11	12	84	26	0	10	6	52	1	7
45 Yemen Arab Rep.	9	88	91	1	0	9	0	2	..	..
46 Senegal	9	25	88	50	1	6	2	18	1	3
47 Zimbabwe	45	13	40	47	1	3	15	37	6	3
48 Egypt, Arab Rep.	8	64	72	10	0	0	20	25	15	..
49 Dominican Rep.	10	21	88	53	0	6	2	20	0	..
50 Côte d'Ivoire	2	3	93	85	1	3	4	9	0	..
51 Papua New Guinea	1	63	89	32	0	1	10	4	..	..
52 Morocco	40	21	55	29	0	2	5	48	1	18
53 Honduras	7	10	89	79	0	0	4	11	1	..
54 Guatemala	0	3	86	59	1	3	13	35	4	..
55 Congo, People's Rep.	5	72	32	17	2	1	61	10	0	..
56 El Salvador	2	3	81	68	1	3	16	26	6	..
57 Thailand	11	3	84	45	0	11	4	41	0	17
58 Botswana ^b	..	..	..	..	..	..	..	..	..	..
59 Cameroon	17	53	77	35	3	2	2	10	0	1
60 Jamaica	28	15	41	26	0	3	31	56	4	14
61 Ecuador	2	45	96	48	0	2	2	4	1	0
62 Colombia	18	26	75	49	0	1	6	24	2	6
63 Paraguay	0	0	92	88	0	0	8	12	0	0
64 Tunisia	31	19	51	17	0	6	19	58	3	30
65 Turkey	9	6	89	30	0	7	2	57	1	32
66 Peru	45	58	54	20	0	3	1	18	0	7
67 Jordan	27	43	54	10	11	6	7	41	0	5
* Data for Taiwan, China, are:	2	1	56	7	4	34	37	58	5	15

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

Percentage share of merchandise exports

	Fuels minerals, and metals		Other primary commodities		Machinery and transport equipment		Other manufactures		(Textiles and clothing) ^a	
	1965	1988	1965	1988	1965	1988	1965	1988	1965	1988
68 Chile	89	67	7	18	1	3	4	12	0	0
69 Syrian Arab Rep.	7	50	83	25	1	3	9	22	7	6
70 Costa Rica	0	1	84	59	1	7	15	33	3	..
71 Mexico	22	38	62	7	1	33	15	22	3	2
72 Mauritius	0	0	100	39	0	4	0	58	0	47
73 Poland	..	19	..	14	..	33	..	34	..	5
74 Malaysia	35	18	59	37	2	26	4	19	0	4
75 Panama	35	13	63	66	0	1	2	20	0	5
76 Brazil	9	21	83	31	2	18	7	30	1	3
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon	13	..	53	..	14	..	20	..	2	..
79 Nicaragua	4	2	90	89	0	0	6	9	1	..
Upper-middle-income	41 w	18 w	37 w	13 w	3 w	25 w	20 w	45 w	4 w	..
80 South Africa ^b	24	11	44	9	3	3	29	77	1	..
81 Algeria	58	96	38	1	2	1	2	3	0	0
82 Hungary	5	8	25	22	32	31	37	38	9	7
83 Uruguay	0	1	95	52	0	3	5	44	2	13
84 Argentina	1	5	93	70	1	5	5	20	0	3
85 Yugoslavia	11	9	33	13	24	31	33	48	8	8
86 Gabon	50	59	39	27	1	3	10	11	0	..
87 Venezuela	97	90	1	1	0	3	2	6	0	0
88 Trinidad and Tobago	84	61	9	6	0	1	7	32	1	0
89 Korea, Rep. of	15	2	25	5	3	39	56	54	27	22
90 Portugal	4	4	34	16	3	17	58	64	24	30
91 Greece	8	15	78	30	2	3	11	52	3	31
92 Oman	90	91	10	2	0	5	0	2	..	0
93 Libya	99	99	1	0	1	1	0	1	0	..
94 Iran, Islamic Rep.	87	..	8	..	0	..	4	..	4	..
95 Iraq	95	..	4	..	0	..	1	..	0	..
96 Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	30 w	22 w	53 w	21 w	1 w	16 w	17 w	42 w	5 w	..
Sub-Saharan Africa	34 w	45 w	58 w	38 w	1 w	2 w	6 w	14 w	0 w	..
East Asia	17 w	10 w	58 w	16 w	2 w	23 w	21 w	51 w	2 w	..
South Asia	6 w	7 w	57 w	24 w	1 w	8 w	36 w	61 w	27 w	..
Europe, M. East, & N. Africa	..	..	..	..	..	..	..	..	..	..
Latin America & Caribbean	43 w	35 w	50 w	29 w	1 w	14 w	6 w	23 w	1 w	..
Severely indebted	35 w	30 w	45 w	26 w	5 w	17 w	15 w	27 w	..	..
High-income economies	12 w	9 w	20 w	12 w	29 w	40 w	38 w	40 w	7 w	4 w
OECD members	9 w	7 w	21 w	12 w	31 w	41 w	39 w	40 w	7 w	5 w
†Other	57 w	31 w	13 w	6 w	4 w	23 w	26 w	40 w	11 w	14 w
97 †Saudi Arabia	98	90	1	1	1	4	1	5	0	..
98 Spain	9	7	51	20	10	34	29	39	6	4
99 Ireland	3	2	63	28	5	32	29	39	7	5
100 †Israel	6	2	28	13	2	18	63	67	9	6
101 †Singapore	21	15	44	11	11	47	24	28	6	5
102 †Hong Kong	2	2	11	6	6	25	81	66	43	29
103 New Zealand	1	8	94	68	0	6	5	19	0	2
104 Australia	13	37	73	38	5	8	10	17	1	1
105 United Kingdom	7	10	10	8	41	39	41	43	7	4
106 Italy	8	3	14	8	30	36	47	53	15	13
107 †Kuwait	84	90	9	1	4	4	3	5	0	..
108 Belgium ^c	13	8	11	12	20	26	55	53	12	7
109 Netherlands	12	12	32	25	21	21	35	42	9	4
110 Austria	8	5	16	8	20	34	55	53	12	9
111 †United Arab Emirates	99	79	1	4	0	0	0	16	..	..
112 France	8	5	21	19	26	35	45	41	10	5
113 Canada	28	18	35	20	15	38	22	24	1	1
114 Denmark	2	4	55	32	22	25	21	39	4	5
115 Germany, Fed. Rep.	7	4	5	6	46	48	42	42	5	5
116 Finland	3	5	40	14	12	28	45	53	2	4
117 Sweden	9	6	23	10	35	43	33	41	2	2
118 United States	8	6	27	17	37	47	28	31	3	2
119 Norway	21	51	28	11	17	15	34	23	2	1
120 Japan	2	1	7	1	31	65	60	33	17	2
121 Switzerland	3	4	7	4	30	33	60	60	10	5
Total reporting economies	15 w	11 w	27 w	14 w	25 w	35 w	34 w	41 w	7 w	..
Oil exporters	67 w	71 w	25 w	7 w	3 w	8 w	7 w	15 w	1 w	..
Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..

a. Textiles and clothing is a subgroup of other manufactures. b. Figures for the South African Customs Union, comprising South Africa, Namibia, Lesotho, Botswana, and Swaziland, are included in South African data. Trade among the component territories is excluded. c. Includes Luxembourg.

Table 17. OECD imports of manufactured goods: origin and composition

	Value of imports of manufactures, by origin (millions of dollars)		Composition of 1988 imports of manufactures by high- income OECD countries (percent) ^a				
			Textiles and clothing	Chemicals	Electrical machinery and electronics	Transport equipment	Others
	1968	1988 ^b					
Low-income economies	1,281 t	37,243 t	43 w	7 w	5 w	2 w	44 w
China and India	759 t	26,942 t	42 w	7 w	6 w	0 w	45 w
Other low-income	523 t	10,300 t	45 w	6 w	1 w	6 w	42 w
1 Mozambique	6	5	12	3	10	2	72
2 Ethiopia	6	53	10	10	1	1	78
3 Chad	0	1	7	1	4	0	88
4 Tanzania	0	14	6	5	15	2	72
5 Bangladesh	0	774	84	0	0	0	16
6 Malawi	0	17	90	0	1	0	9
7 Somalia	1	5	1	2	18	10	70
8 Zaire	38	382	0	3	0	0	96
9 Bhutan	0	1	17	16	0	8	60
10 Lao PDR	0	2	77	5	4	1	13
11 Nepal	2	173	90	0	0	0	9
12 Madagascar	0	5	10	4	6	3	77
13 Burkina Faso	30	36	62	2	1	1	34
14 Mali	7	33	66	13	0	0	20
15 Burundi	4	2	6	2	7	14	71
16 Uganda	0	6	2	1	2	2	94
17 Nigeria	12	160	2	26	2	1	68
18 Zambia	9	32	22	0	1	4	73
19 Niger	0	367	0	98	0	0	2
20 Rwanda	0	1	3	17	11	0	69
21 China	206	19,874	42	8	8	0	42
22 India	553	7,069	41	4	1	0	54
23 Pakistan	161	2,159	79	0	0	0	21
24 Kenya	14	95	7	3	4	2	84
25 Togo	1	13	2	1	3	1	93
26 Central African Rep.	12	51	0	0	0	0	100
27 Haiti	12	398	50	3	17	0	30
28 Benin	0	15	1	1	3	47	48
29 Ghana	16	49	1	3	2	10	85
30 Lesotho ^b	..	..	..	..	..	..	..
31 Sri Lanka	6	824	74	1	0	0	24
32 Guinea	30	133	0	38	0	0	62
33 Yemen, PDR	2	3	1	0	53	12	34
34 Indonesia	10	3,339	33	3	1	0	62
35 Mauritania	0	3	25	5	3	6	61
36 Sudan	2	18	14	8	2	24	52
37 Afghanistan	10	50	91	1	0	1	8
38 Myanmar	3	22	37	8	0	2	52
39 Kampuchea, Dem.	0	1	19	0	4	0	77
40 Liberia	25	904	0	0	0	65	34
41 Sierra Leone	80	69	0	0	1	0	99
42 Viet Nam	1	0	..	..	..	..	..
Middle-income economies	3,371 t	183,671 t	22 w	5 w	17 w	7 w	49 w
Lower-middle-income	1,080 t	63,138 t	22 w	6 w	21 w	8 w	43 w
43 Bolivia	1	24	23	7	0	6	65
44 Philippines	107	3,732	34	4	29	0	32
45 Yemen Arab Rep.	0	31	1	0	2	3	94
46 Senegal	9	37	7	33	6	4	50
47 Zimbabwe	12	553	7	0	0	0	93
48 Egypt, Arab Rep.	28	448	62	5	2	1	31
49 Dominican Rep.	5	1,202	46	1	6	0	47
50 Côte d'Ivoire	5	199	24	3	1	2	70
51 Papua New Guinea	3	20	5	0	1	11	82
52 Morocco	18	1,468	62	19	5	2	12
53 Honduras	3	109	62	2	0	1	35
54 Guatemala	4	143	70	8	0	3	18
55 Congo, People's Rep.	8	97	0	0	0	0	100
56 El Salvador	1	110	56	0	25	0	18
57 Thailand	25	5,892	28	2	14	1	55
58 Botswana ^b	..	..	..	..	..	..	..
59 Cameroon	1	58	36	2	1	1	59
60 Jamaica	58	563	40	54	1	0	5
61 Ecuador	3	50	14	5	2	1	79
62 Colombia	34	779	24	4	0	0	72
63 Paraguay	4	53	18	13	0	0	69
64 Tunisia	11	1,295	62	15	8	1	14
65 Turkey	23	4,356	71	5	2	1	21
66 Peru	8	346	52	8	4	0	36
67 Jordan	0	123	4	50	5	2	40

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Value of imports of manufactures, by origin (millions of dollars)		Composition of 1988 imports of manufactures by high- income OECD countries (percent) ^a				
	1968	1988 ^a	Textiles and clothing	Chemicals	Electrical machinery and electronics	Transport equipment	Others
68 Chile	9	335	13	31	1	4	51
69 Syrian Arab Rep.	1	23	32	8	2	3	55
70 Costa Rica	2	421	65	1	11	1	22
71 Mexico	295	18,557	4	5	35	13	43
72 Mauritius	0	635	83	1	0	0	16
73 Poland	222	2,637	22	16	6	11	45
74 Malaysia	28	6,047	16	3	58	0	23
75 Panama ^c	20	794	5	3	1	63	29
76 Brazil	107	11,472	8	9	6	14	63
77 Angola	2	202	0	0	0	0	100
78 Lebanon	18	185	17	2	3	1	78
79 Nicaragua	2	5	5	6	32	2	55
Upper-middle-income	2,291 t	120,533 t	23 w	5 w	15 w	6 w	52 w
80 South Africa ^b	491	3,101	4	15	1	2	78
81 Algeria	13	239	1	21	1	18	60
82 Hungary	119	2,310	24	21	9	3	42
83 Uruguay	14	277	58	2	1	1	39
84 Argentina	86	1,539	11	17	1	2	68
85 Yugoslavia	270	6,699	27	8	9	11	45
86 Gabon	9	115	0	69	1	1	29
87 Venezuela	20	528	2	24	3	7	64
88 Trinidad and Tobago	37	304	1	74	0	0	25
89 Korea, Rep. of	247	42,367	25	2	19	8	46
90 Portugal	336	8,394	40	7	8	6	39
91 Greece	82	3,728	56	4	3	6	31
92 Oman	1	278	0	0	3	34	62
93 Libya	5	280	0	88	1	0	11
94 Iran, Islamic Rep.	107	478	90	1	1	0	8
95 Iraq	4	133	1	9	4	13	73
96 Romania	87	2,150	30	8	3	3	56
Low- and middle-income	4,653 t	220,913 t	26 w	5 w	15 w	6 w	48 w
Sub-Saharan Africa	343 t	4,412 t	16 w	14 w	1 w	14 w	55 w
East Asia	925 t	127,935 t	24 w	3 w	18 w	4 w	51 w
South Asia	724 t	11,037 t	54 w	3 w	1 w	0 w	42 w
Europe, M.East, & N.Africa	1,374 t	35,947 t	41 w	10 w	7 w	6 w	36 w
Latin America & Caribbean	795 t	38,472 t	11 w	9 w	20 w	12 w	49 w
Severely indebted	1,038 t	44,143 t	14 w	8 w	20 w	11 w	47 w
High-income economies	85,975 t	1,226,247 t	6 w	13 w	11 w	19 w	51 w
OECD members	84,267 t	1,176,481 t	5 w	13 w	11 w	20 w	51 w
†Other	1,708 t	49,766 t	22 w	6 w	18 w	2 w	51 w
97 †Saudi Arabia	8	2,095	0	47	1	1	51
98 Spain	470	21,512	5	10	6	27	51
99 Ireland	363	11,618	8	24	12	2	55
100 †Israel	261	6,589	8	14	11	2	64
101 †Singapore	36	13,858	6	5	33	2	54
102 †Hong Kong	1,264	24,141	39	1	16	1	44
103 New Zealand	79	1,447	11	25	6	3	54
104 Australia	368	4,989	3	36	4	6	57
105 United Kingdom	7,988	81,223	6	18	10	11	55
106 Italy	5,646	87,765	17	8	7	10	58
107 †Kuwait	6	164	1	17	7	17	59
108 Belgium ^d	5,255	62,739	9	20	6	20	45
109 Netherlands	3,929	56,100	7	31	8	8	45
110 Austria	1,086	21,553	10	9	13	5	62
111 †United Arab Emirates	0	366	27	22	5	2	44
112 France	6,125	99,708	6	18	9	23	45
113 Canada	6,262	64,535	1	8	6	41	44
114 Denmark	1,024	14,319	8	15	11	5	62
115 Germany, Fed. Rep.	16,278	227,674	5	14	10	21	49
116 Finland	748	13,767	4	8	8	5	75
117 Sweden	2,901	35,210	2	9	9	19	61
118 United States	16,484	161,794	2	12	13	20	53
119 Norway	774	7,394	2	22	7	9	60
120 Japan	5,760	164,334	1	3	19	30	46
121 Switzerland	2,724	38,624	6	21	10	2	61
Total reporting economies	90,627 t	1,447,161 t	9 w	12 w	12 w	17 w	50 w
Oil exporters	1,347 t	35,670 t	8 w	13 w	20 w	10 w	49 w
Nonreporting nonmembers	1,025 t	8,871 t	9 w	27 w	5 w	8 w	51 w

Note: Includes only high-income OECD economies. a. All Australian data refer to 1987. b. Figures are for South Africa, Botswana, and Lesotho. c. Excludes the Canal Zone. d. Includes Luxembourg.

Table 18. Balance of payments and reserves

	Current account balance (millions of dollars)				Net workers' remittances (millions of dollars)		Net direct private investment (millions of dollars)		Gross international reserves		
	After official transfers		Before official transfers		1970	1988	1970	1988	Millions of dollars		In months of import coverage 1988
	1970	1988	1970	1988					1970	1988	
Low-income economies									3,673 t	47,187 t	3.5 w
China and India									1,023 t	32,937 t	4.6 w
Other low-income									2,650 t	14,250 t	2.3 w
1 Mozambique	..	-359 ^a	..	-733 ^a	..	..	..	0 ^a	..	..	..
2 Ethiopia	-32	-389 ^a	-43	-510 ^a	..	..	4	..	72	171	1.5
3 Chad	2	-17 ^a	-33	-252 ^a	-6	0 ^a	1	0 ^a	2	66	1.7
4 Tanzania	-36	-235	-37	-743	..	..	..	..	65	78	0.6
5 Bangladesh	-114 ^a	-289	-234 ^a	-1,112	0	737	..	0	..	829	2.9
6 Malawi	-35	-53	-46	-134	-4	..	9	0	29	151	3.7
7 Somalia	-6	-107 ^a	-18	-349 ^a	..	..	5	-11	21	23	0.6
8 Zaire	-64	-693	-141	-888	-98	0	42	11	189	372	1.4
9 Bhutan	..	-68	..	-68	..	..	..	..	..	47	..
10 Lao PDR	..	-92	..	-118	..	..	..	..	6	16	0.9
11 Nepal	-1 ^a	-245	-25 ^a	-251	..	0	..	0	94	283	4.5
12 Madagascar	10	-127 ^a	-42	-261 ^a	-26	..	10	0 ^a	37	224	3.7
13 Burkina Faso	9	-66 ^a	-21	-310 ^a	16	215 ^a	0	0 ^a	36	325	4.6
14 Mali	-2	-104	-22	-350	-1	49	-1	1	1	44	0.7
15 Burundi	2 ^a	-62	-2 ^a	-163	..	..	0 ^a	1	15	76	2.9
16 Uganda	20	-163 ^a	19	-289 ^a	-5	..	4	1	57	49	0.8
17 Nigeria	-368	-1,024	-412	-1,045	..	-34	205	836	223	933	1.3
18 Zambia	108	-174	107	-234	-48	-21	-297	0	515	139	1.2
19 Niger	0	-94	-32	-248	-3	-45	0	..	19	237	4.7
20 Rwanda	7	-119	-12	-258	-4	-17	0	21	8	118	3.2
21 China*	-81 ^a	-3,760	-81 ^a	-3,802	0 ^a	129	..	2,344	..	23,751	5.0
22 India	-380 ^a	-6,870 ^a	-590 ^a	-7,220 ^a	80 ^a	2,850 ^a	0 ^a	280 ^a	1,023	9,186	3.8
23 Pakistan	-667	-1,164	-705	-1,685	86	2,018	23	145	195	1,193	1.5
24 Kenya	-49	-454	-86	-711	..	-3	14	7	220	296	1.3
25 Togo	3	-50	-14	-122	-3	13	0	12	35	237	4.5
26 Central African Rep.	-12	-21 ^a	-24	-181 ^a	-4	29 ^a	1	0 ^a	1	113	3.9
27 Haiti	11	-53	4	-183	13	64	3	10	4	20	0.5
28 Benin	-3	-105 ^a	-23	-177 ^a	0	87 ^a	7	1 ^a	16	9	0.2
29 Ghana	-68	-59 ^a	-76	-232 ^a	-9	-2	68	5 ^a	43	310	2.7
30 Lesotho	18 ^a	-73	-1 ^a	-130	..	..	..	21	..	56	1.2
31 Sri Lanka	-59	-404	-71	-611	3	357	0	43	43	248	1.1
32 Guinea	..	-209 ^a	..	-279 ^a	..	..	..	7 ^a	..	..	..
33 Yemen, PDR	-4	-383	-4	-436	52	253	-1	..	59	97	1.3
34 Indonesia	-310	-1,189	-376	-1,500	..	99	83	542	160	6,322	3.3
35 Mauritania	-5	-8	-13	-179	-6	-26	1	2	3	77	1.4
36 Sudan	-42	-775 ^a	-43	-1,144 ^a	..	300 ^a	-1	0 ^a	22	107	0.6
37 Afghanistan	..	26	..	-243	..	..	..	..	49	657	9.1
38 Myanmar	-63	-208 ^a	-81	-307 ^a	..	..	..	..	98	180	2.7
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..
40 Liberia	-16 ^a	-118	-27 ^a	-163	-18 ^a	-51	28 ^a	39	..	0	0.0
41 Sierra Leone	-16	-74 ^a	-20	-86 ^a	..	0	8	39	39	7	0.4
42 Viet Nam	..	-1,086	..	-1,099	..	..	..	..	243	..	..
Middle-income economies									16,396 t	120,433 t	2.9 w
Lower-middle-income									7,173 t	56,716 t	2.4 w
43 Bolivia	4	-306	2	-429	..	1	-76	30	46	473	5.0
44 Philippines	-48	-406	-138	-694	..	388	-29	986	255	2,169	2.2
45 Yemen Arab Rep.	-34 ^a	-695 ^a	-52 ^a	-785 ^a	39 ^a	190 ^a	..	0 ^a	..	285	1.6
46 Senegal	-16	-262	-66	-467	-16	78	5	-73	22	22	0.2
47 Zimbabwe	-14 ^a	9 ^a	-26 ^a	-56 ^a	..	..	..	4	59	341	2.2
48 Egypt, Arab Rep.	-148	-1,868 ^a	-452	-2,848 ^a	29	3,386 ^a	..	973 ^a	165	2,261	1.8
49 Dominican Rep.	-102	-128	-103	-218	25	328	72	106	32	261	1.4
50 Côte d'Ivoire	-38	-1,278	-73	-1,335	-56	-480	31	..	119	29	0.1
51 Papua New Guinea	-89 ^a	-163	-239 ^a	-380	..	42	..	89	..	419	2.6
52 Morocco	-124	467	-161	164	27	1,289	20	85	142	836	1.5
53 Honduras	-64	-314	-68	-431	..	..	8	47	20	57	0.5
54 Guatemala	-8	-402	-8	-506	..	0	29	96	79	416	2.6
55 Congo, People's Rep.	-45 ^a	67	-53 ^a	7	-3 ^a	-46	30 ^a	43	9	8	0.1
56 El Salvador	9	14 ^a	7	-242 ^a	..	..	4	-55 ^a	64	354	3.0
57 Thailand	-250	-1,671	-296	-1,859	..	..	43	1,093	911	7,112	3.6
58 Botswana	-30 ^a	491	-35 ^a	309	..	..	6 ^a	40	..	2,258	17.7
59 Cameroon	-30	-881 ^a	-47	-881 ^a	-11	3 ^a	16	34 ^a	81	163	0.7
60 Jamaica	-153	74	-149	4	29	65	161	-16	139	147	0.8
61 Ecuador	-113	-597	-122	-657	..	..	89	80	76	568	2.1
62 Colombia	-293	-355 ^a	-333	-355 ^a	6	384 ^a	39	186 ^a	207	3,700	5.4
63 Paraguay	-16	-150	-19	-173	..	..	4	11	18	338	3.0
64 Tunisia	-53	212	-88	93	20	539	16	59	60	976	2.5
65 Turkey	-44	1,500	-57	1,139	273	1,755	58	352	440	3,912	2.5
66 Peru	202	-1,128	146	-1,285	..	..	-70	44	339	1,213	2.9
67 Jordan	-20	285 ^a	-130	-281 ^a	..	813 ^a	..	0 ^a	258	414	1.2
* Data for Taiwan, China, are:	1 ^a	10,177 ^a	2 ^a	10,174 ^a	..	..	61 ^a	-3,161 ^a	627	79,430	16.0

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Current account balance (millions of dollars)				Net workers' remittances (millions of dollars)		Net direct private investment (millions of dollars)		Gross international reserves		
	After official transfers		Before official transfers		1970	1988	1970	1988	Millions of dollars		In months of import coverage
	1970	1988	1970	1988					1970	1988	1970	1988	1988
	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988	1988
68 Chile	-91	-168	-95	-282	..	..	-79	109	392	3,788	5.2
69 Syrian Arab Rep.	-69	-76	-72	-604	7	210	..	0	57	342	1.6
70 Costa Rica	-74	-143	-77	-356	..	0	26	76	16	677	3.9
71 Mexico	-1,068	-2,905	-1,098	-3,068	..	264	323	2,594	756	6,327	2.1
72 Mauritius	8	-45	5	-65	..	0	2	31	46	463	3.6
73 Poland	..	-107	..	-107	..	0	..	-7	..	2,249	1.5
74 Malaysia	8	1,802	2	1,618	..	0	94	649	667	7,491	4.0
75 Panama	-64	737	-79	625	..	..	33	-36	16	72	0.2
76 Brazil	-837	4,448 ^a	-861	4,448 ^a	..	0 ^a	407	2,681 ^a	1,190	1,118	0.4
77 Angola	..	367	..	367	..	..	..	360	..	..	..
78 Lebanon	..	..	..	..	..	..	..	..	405	4,761	..
79 Nicaragua	-40	..	-43	..	..	..	15	..	49	..	..
Upper-middle-income									9,223 t	63,717 t	3.7 w
80 South Africa	-1,215	1,292	-1,253	1,207	..	..	318	4	1,057	2,204	1.1
81 Algeria	-125	-2,040	-163	-2,040	178	279	45	-48	352	3,191	4.0
82 Hungary	-61	-389 ^a	-61	-389 ^a	..	..	..	..	697	2,521	2.3
83 Uruguay	-45	34	-55	13	..	..	..	-2	186	1,602	10.3
84 Argentina	-163	-1,615	-160	-1,615	..	..	11	1,147	682	5,157	4.7
85 Yugoslavia	-372	2,487	-378	2,487	441	4,893	..	0	143	3,074	2.2
86 Gabon	-3	-616	-15	-627	-8	-151	-1	121	15	71	0.4
87 Venezuela	-104	-4,692	-98	-4,661	-87	-203	-23	89	1,047	7,793	5.4
88 Trinidad and Tobago	-109	-184	-104	-184	3	0	83	26	43	148	1.0
89 Korea, Rep. of	-623	14,161	-706	14,117	..	..	66	720	610	12,478	2.6
90 Portugal	-158 ^a	-601	-158 ^a	-1,320	504 ^a	3,381	15 ^a	820	1,565	11,719	7.1
91 Greece	-422	-958	-424	-2,894	333	1,675	50	907	318	5,012	3.8
92 Oman	..	851	..	844	..	-681	..	33	13	1,173	6.6
93 Libya	645	-2,259	758	-2,222	-134	-496	139	43	1,596	5,798	9.0
94 Iran, Islamic Rep.	-507	..	-511	..	..	..	25	..	217	..	..
95 Iraq	105	..	104	..	..	..	24	..	472	..	..
96 Romania	-23	..	-23	..	..	..	..	..	..	..	..
Low- and middle-income									20,069 t	167,620 t	3.1 w
Sub-Saharan Africa									2,028 t	7,861 t	1.9 w
East Asia									2,885 t	60,151 t	3.6 w
South Asia									1,453 t	11,987 t	3.1 w
Europe, M. East, & N. Africa									7,165 t	50,836 t	3.4 w
Latin America & Caribbean									5,481 t	34,553 t	2.8 w
Severely indebted									6,042 t	36,607 t	2.5 w
High-income economies									75,667 t	842,605 t	3.3 w
OECD members									72,938 t	787,004 t	3.3 w
†Other									2,729 t	55,601 t	3.7 w
97 †Saudi Arabia	71	-9,583	152	-6,283	-183	-4,935	20	-1,175	670	22,438	7.9
98 Spain	79	-3,730	79	-5,220	469	1,413	179	5,788	1,851	42,835	6.9
99 Ireland	-198	625	-228	-1,034	..	..	32	91	698	5,234	2.8
100 †Israel	-562	-678	-766	-4,097	..	..	40	183	452	4,433	2.6
101 †Singapore	-572	1,660	-585	1,683	..	..	93	1,066	1,012	17,073	4.2
102 †Hong Kong	225	1,199	225	1,199	..	..	..	282	..	..	..
103 New Zealand	-232	-780	-222	-704	16	312	137	119	258	2,845	2.7
104 Australia	-777	-11,256	-682	-11,100	..	..	778	-460	1,709	16,853	3.6
105 United Kingdom	1,985	-26,590	2,393	-20,763	..	..	-190	-13,078	2,918	51,899	2.0
106 Italy	800	-5,363	1,096	-2,614	446	1,229	498	1,337	5,547	62,067	4.3
107 †Kuwait	853 ^a	4,713	853 ^a	4,853	..	-1,179	-8 ^a	-262	209	2,965	3.6
108 Belgium ^b	717	3,334	904	5,085	38	-30	140	1,365	2,963	23,321	2.1
109 Netherlands	-588	5,282	-617	5,785	-49	-204	-15	2	3,362	34,102	3.2
110 Austria	-75	-642	-73	-569	-7	284	104	294	1,806	16,043	3.7
111 †United Arab Emirates	90 ^a	2,700	100 ^a	2,800	..	..	..	..	..	4,769	5.8
112 France	-204	-3,522	18	875	-641	-1,950	248	-5,986	5,199	58,944	2.9
113 Canada	1,008	-8,258	960	-7,905	..	..	508	-3,306	4,733	22,422	1.8
114 Denmark	-544	-1,819	-510	-1,686	..	..	75	..	488	11,433	3.3
115 Germany, Fed. Rep.	852	48,499	1,899	60,320	-1,366	-4,188	-303	-8,722	13,879	97,576	3.6
116 Finland	-239	-3,006	-232	-2,578	..	..	-41	-1,752	455	7,171	2.8
117 Sweden	-265	-2,567	-160	-1,424	..	..	-10	-4,406	775	10,982	2.1
118 United States	2,330	-126,620	4,680	-113,740	-650	-820	-6,130	40,920	15,237	144,177	2.7
119 Norway	-242	-3,671	-200	-2,858	..	..	32	-23	813	13,753	4.3
120 Japan	1,980	79,590	2,160	82,610	..	..	-260	-34,710	4,876	106,668	4.4
121 Switzerland	72	8,326	114	8,311	-313	-1,549	..	-6,913	5,317	58,367	7.9
Total reporting economies									95,736 t	1,010,225 t	3.3 w
Oil exporters									7,082 t	81,171 t	3.4 w
Nonreporting nonmembers									..	..	..

a. World Bank estimate. b. Includes Luxembourg.

Table 19. Official development assistance from OECD & OPEC members

	Amount									
	1965	1970	1975	1980	1984	1985	1986	1987	1988	1989 ^a
OECD	Millions of U.S. dollars									
99 Ireland	0	0	8	30	35	39	62	51	57	47
103 New Zealand	..	14	66	72	55	54	75	87	104	87
104 Australia	119	212	552	667	777	749	752	627	1,101	1,017
105 United Kingdom	472	500	904	1,854	1,429	1,530	1,737	1,871	2,645	2,588
106 Italy	60	147	182	683	1,133	1,098	2,404	2,615	3,193	..
108 Belgium	102	120	378	595	446	440	547	687	597	..
109 Netherlands	70	196	608	1,630	1,268	1,136	1,740	2,094	2,231	2,089
110 Austria	10	11	79	178	181	248	198	201	301	279
112 France	752	971	2,093	4,162	3,788	3,995	5,105	6,525	6,865	..
113 Canada	96	337	880	1,075	1,625	1,631	1,695	1,885	2,347	..
114 Denmark	13	59	205	481	449	440	695	859	922	926
115 Germany, Fed. Rep.	456	599	1,689	3,567	2,782	2,942	3,832	4,391	4,731	4,953
116 Finland	2	7	48	110	178	211	313	433	608	705
117 Sweden	38	117	566	962	741	840	1,090	1,375	1,590	1,813
118 United States	4,023	3,153	4,161	7,138	8,711	9,403	9,564	9,115	10,141	..
119 Norway	11	37	184	486	540	574	798	890	985	919
120 Japan	244	458	1,148	3,353	4,319	3,797	5,634	7,342	9,134	..
121 Switzerland	12	30	104	253	285	302	422	547	617	559
Total	6,480	6,968	13,855	27,296	28,742	29,429	36,663	41,595	48,167	..
OECD	As a percentage of donor GNP									
99 Ireland	0.00	0.00	0.09	0.16	0.22	0.24	0.28	0.19	0.20	0.17
103 New Zealand	..	0.23	0.52	0.33	0.25	0.25	0.30	0.26	0.27	0.22
104 Australia	0.53	0.59	0.65	0.48	0.45	0.48	0.47	0.34	0.46	0.37
105 United Kingdom	0.47	0.41	0.39	0.35	0.33	0.33	0.31	0.28	0.32	0.31
106 Italy	0.10	0.16	0.11	0.15	0.28	0.26	0.40	0.35	0.39	..
108 Belgium	0.60	0.46	0.59	0.50	0.58	0.55	0.48	0.48	0.40	..
109 Netherlands	0.36	0.61	0.75	0.97	1.02	0.91	1.01	0.98	0.98	0.93
110 Austria	0.11	0.07	0.21	0.23	0.28	0.38	0.21	0.17	0.24	0.22
112 France	0.76	0.66	0.62	0.63	0.77	0.78	0.70	0.74	0.72	..
113 Canada	0.19	0.41	0.54	0.43	0.50	0.49	0.48	0.47	0.50	..
114 Denmark	0.13	0.38	0.58	0.74	0.85	0.80	0.89	0.88	0.89	0.93
115 Germany, Fed. Rep.	0.40	0.32	0.40	0.44	0.45	0.47	0.43	0.39	0.39	0.41
116 Finland	0.02	0.06	0.18	0.22	0.35	0.40	0.45	0.49	0.59	0.63
117 Sweden	0.19	0.38	0.82	0.78	0.80	0.86	0.85	0.88	0.89	0.98
118 United States	0.58	0.32	0.27	0.27	0.24	0.24	0.23	0.20	0.21	..
119 Norway	0.16	0.32	0.66	0.87	1.03	1.01	1.17	1.09	1.10	1.02
120 Japan	0.27	0.23	0.23	0.32	0.34	0.29	0.29	0.31	0.32	..
121 Switzerland	0.09	0.15	0.19	0.24	0.30	0.31	0.30	0.31	0.32	0.30
OECD	National currencies									
99 Ireland (millions of pounds)	0	0	4	15	32	37	46	34	37	35
103 New Zealand (millions of dollars)	..	13	55	74	95	109	143	146	158	145
104 Australia (millions of dollars)	106	189	402	591	873	966	1,121	895	1,404	1,283
105 United Kingdom (millions of pounds)	169	208	409	798	1,070	1,180	1,194	1,142	1,485	1,578
106 Italy (billions of lire)	38	92	119	585	1,991	2,097	3,578	3,389	4,156	..
108 Belgium (millions of francs)	5,100	6,000	13,902	17,399	25,527	26,145	24,525	25,648	21,949	..
109 Netherlands (millions of guilders)	253	710	1,538	3,241	4,069	3,773	4,263	4,242	4,400	4,430
110 Austria (millions of schillings)	260	286	1,376	2,303	3,622	5,132	3,023	2,541	3,717	3,691
112 France (millions of francs)	3,713	5,393	8,971	17,589	33,107	35,894	35,357	39,218	40,814	..
113 Canada (millions of dollars)	104	353	895	1,257	2,104	2,227	2,354	2,500	2,888	..
114 Denmark (millions of kroner)	90	443	1,178	2,711	4,650	4,657	5,623	5,848	6,196	6,769
115 Germany, Fed. Rep. (millions of deutsche marks)	1,824	2,192	4,155	6,484	7,917	8,661	8,323	8,004	8,292	9,318
116 Finland (millions of markkaa)	6	29	177	414	1,070	1,308	1,587	1,902	2,550	3,025
117 Sweden (millions of kronor)	197	605	2,350	4,069	6,129	7,226	7,765	8,718	9,742	11,688
118 United States (millions of dollars)	4,023	3,153	4,161	7,138	8,711	9,403	9,564	9,115	10,141	..
119 Norway (millions of kroner)	79	264	962	2,400	4,407	4,946	5,901	5,998	6,412	6,345
120 Japan (billions of yen)	88	165	341	760	1,026	749	950	1,062	1,169	..
121 Switzerland (millions of francs)	52	131	268	424	672	743	759	815	900	914
OECD	Summary									
ODA (billions of U.S. dollars, nominal prices)	6.48	6.97	13.86	27.30	28.74	29.43	36.66	41.59	48.17	..
ODA as a percentage of GNP	0.48	0.34	0.35	0.37	0.36	0.35	0.35	0.35	0.36	..
ODA (billions of U.S. dollars, constant 1980 prices)	20.68	18.83	21.85	27.30	28.74	29.14	30.55	30.81	33.22	..
GNP (trillions of U.S. dollars, nominal prices)	1.35	2.04	3.96	7.39	8.03	8.49	10.39	12.05	13.48	..
GDP deflator ^b	0.31	0.37	0.63	1.00	1.00	1.01	1.20	1.35	1.45	1.44

		<i>Amount</i>									
		1976	1979	1980	1982	1983	1984	1985	1986	1987	1988
OPEC		Millions of U.S. dollars									
17	Nigeria	80	29	35	58	35	51	45	52	30	14
81	Algeria	11	281	81	129	37	52	54	114	39	13
87	Venezuela	109	110	135	125	142	90	32	85	24	49
93	Libya	98	145	376	44	144	24	57	68	63	129
94	Iran, Islamic Rep.	751	-20	-72	-193	10	52	-72	69	-10	39
95	Iraq	123	658	864	52	-10	-22	-32	-21	-37	-28
97	Saudi Arabia	2,791	3,941	5,682	3,854	3,259	3,194	2,630	3,517	2,888	2,098
107	Kuwait	706	971	1,140	1,161	997	1,020	771	715	316	108
111	United Arab Emirates	1,028	968	1,118	406	351	88	122	87	15	-17
	Qatar	180	282	277	139	20	10	8	18	0	4
	Total OAPEC	4,937	7,246	9,538	5,785	4,798	4,366	3,610	4,498	3,284	2,307
	Total OPEC	5,877	7,365	9,636	5,775	4,985	4,559	3,615	4,704	3,328	2,409
OPEC		As a percentage of donor GNP									
17	Nigeria	0.19	0.04	0.04	0.08	0.04	0.06	0.06	0.11	0.13	0.03
81	Algeria	0.07	0.90	0.20	0.31	0.08	0.10	0.10	0.19	0.06	0.02
87	Venezuela	0.35	0.23	0.23	0.19	0.22	0.16	0.00	0.08	0.02	0.04
93	Libya	0.66	0.60	1.16	0.15	0.51	0.10	0.24	0.34	0.25	0.52
94	Iran, Islamic Rep.	1.16	-0.02	-0.08	-0.15	0.01	0.03	-0.04	0.04	-0.01	0.02
95	Iraq	0.76	1.97	2.36	0.13	-0.02	-0.05	-0.07	-0.05	-0.08	-0.05
97	Saudi Arabia	5.95	5.16	4.87	2.50	2.69	3.20	2.98	4.67	3.88	2.70
107	Kuwait	4.82	3.52	3.52	4.34	3.83	3.95	3.17	2.91	1.23	0.41
111	United Arab Emirates	8.95	5.08	4.21	1.39	1.26	0.32	0.45	0.41	0.07	-0.07
	Qatar	7.35	6.07	4.16	2.22	0.40	0.18	0.15	0.47	0.00	0.08
	Total OAPEC	4.23	3.31	3.22	1.81	1.70	1.60	1.39	1.80	1.10	0.86
	Total OPEC	2.32	1.75	1.85	0.96	0.82	0.76	0.61	0.95	0.63	0.45

		<i>Net bilateral flows to low-income economies</i>									
		1965	1970	1975	1980	1983	1984	1985	1986	1987	1988
OECD		As a percentage of donor GNP									
99	Ireland	..	..	..	..	0.03	0.03	0.05	0.06	0.07	-0.07
103	New Zealand	..	..	0.14	0.01	0.00	0.00	0.00	0.00	0.06	0.03
104	Australia	0.08	0.09	0.10	0.04	0.05	0.06	0.05	0.04	0.05	0.11
105	United Kingdom	0.23	0.15	0.11	0.11	0.10	0.09	0.09	0.09	0.09	0.10
106	Italy	0.04	0.06	0.01	0.01	0.05	0.09	0.12	0.16	0.16	0.16
108	Belgium	0.56	0.30	0.31	0.24	0.21	0.20	0.23	0.20	0.14	0.10
109	Netherlands	0.08	0.24	0.24	0.30	0.26	0.29	0.27	0.32	0.31	0.31
110	Austria	0.06	0.05	0.02	0.03	0.02	0.01	0.02	0.01	0.04	-0.04
112	France	0.12	0.09	0.10	0.08	0.09	0.14	0.14	0.13	0.14	0.14
113	Canada	0.10	0.22	0.24	0.11	0.13	0.15	0.15	0.12	0.14	0.14
114	Denmark	0.02	0.10	0.20	0.28	0.31	0.28	0.32	0.32	0.32	0.36
115	Germany, Fed. Rep.	0.14	0.10	0.12	0.08	0.13	0.11	0.14	0.12	0.11	0.11
116	Finland	..	..	0.06	0.08	0.12	0.13	0.17	0.18	0.18	0.23
117	Sweden	0.07	0.12	0.41	0.36	0.33	0.30	0.31	0.38	0.29	0.31
118	United States	0.26	0.14	0.08	0.03	0.03	0.03	0.04	0.03	0.03	0.04
119	Norway	0.04	0.12	0.25	0.31	0.39	0.34	0.40	0.47	0.38	0.42
120	Japan	0.13	0.11	0.08	0.08	0.09	0.07	0.09	0.10	0.07	0.07
121	Switzerland	0.02	0.05	0.10	0.08	0.10	0.12	0.12	0.12	0.10	0.10
	Total	0.20	0.13	0.11	0.07	0.08	0.07	0.09	0.09	0.09	0.09

a. Preliminary estimates. b. See the technical notes.

Table 20. Official development assistance: receipts

Net disbursement of ODA from all sources

	<i>Millions of dollars</i>							<i>Per capita</i>	<i>As a percentage</i>
	<i>1982</i>	<i>1983</i>	<i>1984</i>	<i>1985</i>	<i>1986</i>	<i>1987</i>	<i>1988</i>	<i>(dollars)</i>	<i>of GNP</i>
								<i>1988</i>	<i>1988</i>
Low-income economies	12,969 t	12,443 t	12,500 t	13,946 t	16,853 t	18,591 t	21,912 t	7.6 w	2.4 w
China and India	2,168 t	2,509 t	2,471 t	2,532 t	3,254 t	3,300 t	4,087 t	2.1 w	0.6 w
Other low-income	10,801 t	9,934 t	10,029 t	11,414 t	13,599 t	15,291 t	17,825 t	18.2 w	6.6 w
1 Mozambique	208	211	259	300	422	651	886	59.3	70.6
2 Ethiopia	200	339	364	715	636	634	970	20.5	17.4
3 Chad	65	95	115	182	165	198	264	48.9	28.8
4 Tanzania	684	594	558	487	681	882	978	39.6	31.2
5 Bangladesh	1,341	1,049	1,200	1,152	1,455	1,635	1,592	14.6	8.2
6 Malawi	121	117	158	113	198	280	366	46.0	30.6
7 Somalia	462	343	350	353	511	580	433	73.4	42.9
8 Zaire	348	315	312	325	448	627	580	17.4	9.0
9 Bhutan	11	13	18	24	40	42	42	30.3	14.0
10 Lao PDR	38	30	34	37	48	58	77	19.6	14.4
11 Nepal	200	201	198	236	301	347	399	22.2	13.0
12 Madagascar	242	183	153	188	316	321	305	28.0	16.2
13 Burkina Faso	213	184	189	198	284	281	298	34.9	16.0
14 Mali	210	215	321	380	372	366	427	53.5	22.0
15 Burundi	127	140	141	142	187	202	187	36.5	17.1
16 Uganda	133	137	163	182	198	279	359	22.1	8.4
17 Nigeria	37	48	33	32	59	69	120	1.1	0.4
18 Zambia	317	217	239	328	464	430	478	63.3	12.0
19 Niger	257	175	161	304	307	353	371	51.1	15.5
20 Rwanda	151	150	165	181	211	245	253	38.0	11.0
21 China	524	669	798	940	1,134	1,462	1,990	1.8	0.5
22 India	1,644	1,840	1,673	1,592	2,120	1,839	2,098	2.6	0.8
23 Pakistan	916	735	749	801	970	879	1,408	13.3	3.7
24 Kenya	485	400	411	438	455	572	808	36.0	9.4
25 Togo	77	112	110	114	174	126	199	58.9	14.7
26 Central African Rep.	90	93	114	104	139	176	196	68.4	17.5
27 Haiti	128	134	135	153	175	218	147	23.5	5.9
28 Benin	81	86	77	95	138	138	162	36.3	9.0
29 Ghana	141	110	216	203	371	373	474	33.9	9.1
30 Lesotho	93	108	101	94	88	107	108	64.4	26.3
31 Sri Lanka	416	473	466	484	570	502	599	36.1	8.5
32 Guinea	90	68	123	119	175	213	262	48.5	10.3
33 Yemen, PDR	143	106	103	113	71	74	76	32.3	7.2
34 Indonesia	906	744	673	603	711	1,246	1,632	9.3	2.1
35 Mauritania	187	176	175	209	225	182	184	96.6	18.4
36 Sudan	740	962	622	1,128	945	898	918	38.6	7.8
37 Afghanistan	9	14	7	17	2	45	72	..	..
38 Myanmar	319	302	275	356	416	367	451	11.3	..
39 Kampuchea, Dem.	44	37	17	13	13	14	18	..	..
40 Liberia	109	118	133	90	97	78	65	26.8	..
41 Sierra Leone	82	66	61	66	87	68	102	26.0	..
42 Viet Nam	136	106	109	114	147	111	148	2.3	..
Middle-income economies	10,621 t	9,998 t	10,352 t	10,538 t	11,741 t	12,851 t	11,931 t	12.4 w	0.7 w
Lower-middle-income	9,969 t	9,473 t	9,869 t	9,947 t	10,981 t	12,000 t	11,089 t	15.8 w	1.0 w
43 Bolivia	148	174	172	202	322	318	392	56.7	9.1
44 Philippines	333	429	397	486	956	770	854	14.3	2.2
45 Yemen Arab Rep.	412	328	326	283	257	348	223	26.3	3.8
46 Senegal	285	323	368	295	567	641	568	81.2	11.4
47 Zimbabwe	216	208	298	237	225	294	273	29.3	4.3
48 Egypt, Arab Rep.	1,441	1,463	1,794	1,791	1,716	1,773	1,537	30.6	4.3
49 Dominican Rep.	136	100	188	207	93	130	118	17.1	2.5
50 Côte d'Ivoire	137	156	128	125	186	254	439	39.1	4.5
51 Papua New Guinea	311	333	322	259	263	322	379	101.9	10.8
52 Morocco	774	398	352	785	403	447	482	20.1	2.2
53 Honduras	158	190	286	272	283	258	321	66.4	7.3
54 Guatemala	64	76	65	83	135	241	235	27.0	2.9
55 Congo, People's Rep.	93	108	98	71	110	152	89	41.5	4.1
56 El Salvador	218	290	261	345	341	426	420	83.4	7.7
57 Thailand	389	431	475	481	496	504	563	10.3	1.0
58 Botswana	101	104	102	96	102	156	151	127.7	7.8
59 Cameroon	212	129	186	159	224	213	284	25.4	2.2
60 Jamaica	180	181	170	169	178	168	193	80.3	6.0
61 Ecuador	53	64	136	136	147	203	137	13.6	1.3
62 Colombia	97	86	88	62	63	78	61	1.9	0.2
63 Paraguay	85	51	50	50	66	81	76	18.7	1.3
64 Tunisia	210	205	178	163	222	274	316	40.5	3.2
65 Turkey	647	356	242	179	339	376	307	5.7	0.4
66 Peru	188	297	310	316	272	292	272	13.2	1.1
67 Jordan	798	787	687	538	564	579	425	108.8	9.3

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

Net disbursement of ODA from all sources

	Millions of dollars							Per capita (dollars) 1988	As a percentage of GNP 1988
	1982	1983	1984	1985	1986	1987	1988		
68 Chile	-8	0	2	40	-5	21	44	3.4	0.2
69 Syrian Arab Rep.	962	813	641	610	728	684	191	16.4	1.3
70 Costa Rica	80	252	218	280	196	228	187	69.9	4.0
71 Mexico	140	132	83	144	252	155	173	2.1	0.1
72 Mauritius	48	41	36	28	56	65	59	56.4	3.0
73 Poland	..	..	..	..	..	..	..	..	..
74 Malaysia	135	177	327	229	192	363	104	6.1	0.3
75 Panama	41	47	72	69	52	40	22	9.3	..
76 Brazil	208	101	161	123	178	289	210	1.5	0.1
77 Angola	60	75	95	92	131	135	159	16.8	..
78 Lebanon	187	127	77	83	62	101	141	..	..
79 Nicaragua	121	120	114	102	150	141	213	58.8	..
Upper-middle-income	652 t	525 t	483 t	591 t	760 t	852 t	841 t	3.3 w	0.1 w
80 South Africa	..	..	..	..	..	..	..	..	..
81 Algeria	136	95	122	173	165	214	171	7.2	0.3
82 Hungary	..	..	..	..	..	..	..	..	..
83 Uruguay	4	3	4	5	27	18	41	13.4	0.5
84 Argentina	30	48	49	39	88	99	152	4.8	0.2
85 Yugoslavia	-8	3	3	11	19	35	44	1.9	0.1
86 Gabon	62	64	76	61	79	82	106	98.3	3.2
87 Venezuela	13	10	14	11	16	19	18	0.9	0.0
88 Trinidad and Tobago	6	5	5	7	19	34	8	6.8	0.2
89 Korea, Rep. of	34	8	-37	-9	-18	11	10	0.2	0.0
90 Portugal	49	43	97	101	139	64	102	9.9	0.2
91 Greece	12	13	13	11	19	35	35	3.5	0.1
92 Oman	133	71	67	78	84	16	1	0.4	..
93 Libya	12	6	5	5	11	6	6	1.3	..
94 Iran, Islamic Rep.	3	48	13	16	27	71	82	1.7	..
95 Iraq	6	13	4	26	33	91	10	0.6	..
96 Romania	..	..	..	..	..	..	..	..	..
Low- and middle-income	23,589 t	22,442 t	22,852 t	24,484 t	28,594 t	31,442 t	33,842 t	8.8 w	1.3 w
Sub-Saharan Africa	7,496 t	7,305 t	7,595 t	8,616 t	10,572 t	11,902 t	13,416 t	28.9 w	8.8 w
East Asia	2,989 t	3,121 t	3,243 t	3,262 t	4,080 t	5,071 t	5,985 t	3.9 w	0.7 w
South Asia	4,852 t	4,623 t	4,585 t	4,655 t	5,888 t	5,630 t	6,616 t	6.0 w	1.9 w
Europe, M.East, & N.Africa	5,953 t	4,930 t	4,738 t	4,999 t	4,867 t	5,233 t	4,217 t	13.3 w	1.1 w
Latin America & Caribbean	2,295 t	2,460 t	2,689 t	2,949 t	3,181 t	3,601 t	3,600 t	8.7 w	0.4 w
Severely indebted	2,757 t	2,803 t	2,891 t	3,430 t	4,145 t	4,305 t	4,590 t	10.3 w	0.5 w
High-income economies	..	..	..	..	..	..	..	..	..
OECD members	..	..	..	..	..	..	..	..	..
†Other	1,477 t	2,084 t	1,948 t	2,553 t	2,711 t	2,124 t	1,993 t	62.5 w	0.5 w
97 †Saudi Arabia	57	44	36	29	31	22	19	1.5	0.0
98 Spain	..	..	..	..	..	..	..	..	..
99 Ireland	..	..	..	..	..	..	..	..	..
100 †Israel	857	1,345	1,256	1,978	1,937	1,251	1,241	279.3	2.8
101 †Singapore	20	15	41	24	29	23	22	8.2	0.1
102 †Hong Kong	8	9	14	20	18	19	22	3.9	0.0
103 New Zealand	..	..	..	..	..	..	..	..	..
104 Australia	..	..	..	..	..	..	..	..	..
105 United Kingdom	..	..	..	..	..	..	..	..	..
106 Italy	..	..	..	..	..	..	..	..	..
107 †Kuwait	6	5	4	4	5	3	6	3.0	0.0
108 Belgium	..	..	..	..	..	..	..	..	..
109 Netherlands	..	..	..	..	..	..	..	..	..
110 Austria	..	..	..	..	..	..	..	..	..
111 †United Arab Emirates	5	4	3	4	34	115	-12	-8.0	-0.1
112 France	..	..	..	..	..	..	..	..	..
113 Canada	..	..	..	..	..	..	..	..	..
114 Denmark	..	..	..	..	..	..	..	..	..
115 Germany, Fed. Rep.	..	..	..	..	..	..	..	..	..
116 Finland	..	..	..	..	..	..	..	..	..
117 Sweden	..	..	..	..	..	..	..	..	..
118 United States	..	..	..	..	..	..	..	..	..
119 Norway	..	..	..	..	..	..	..	..	..
120 Japan	..	..	..	..	..	..	..	..	..
121 Switzerland	..	..	..	..	..	..	..	..	..
Total reporting economies	25,067 t	24,525 t	24,800 t	27,037 t	31,304 t	33,566 t	35,836 t	9.2 w	1.2 w
Oil exporters	4,376 t	4,084 t	4,192 t	4,036 t	4,556 t	5,176 t	4,580 t	7.8 w	0.7 w
Nonreporting nonmembers	16 t	13 t	12 t	24 t	33 t	46 t	42 t	1.3 w	..

Table 21. Total external debt

	<i>Long-term debt</i> (millions of dollars)				<i>Use of IMF credit</i> (millions of dollars)		<i>Short-term debt</i> (millions of dollars)		<i>Total external debt</i> (millions of dollars)	
	<i>Public and publicly guaranteed</i>		<i>Private nonguaranteed</i>		1970	1988	1970	1988	1970	1988
	1970	1988	1970	1988						
Low-income economies										
China and India										
Other low-income										
1 Mozambique	..	3,801	0	238	0	41	..	326	..	4,406
2 Ethiopia	169	2,790	0	0	0	55	..	133	..	2,978
3 Chad	33	300	0	0	3	17	..	29	..	346
4 Tanzania	250	4,091	15	9	0	69	..	560	..	4,729
5 Bangladesh	0	9,330	0	0	0	840	..	50	..	10,219
6 Malawi	122	1,190	0	3	0	106	..	51	..	1,349
7 Somalia	77	1,754	0	0	0	165	..	116	..	2,035
8 Zaire	311	7,013	0	0	0	786	..	675	..	8,475
9 Bhutan	..	68	0	0	0	0	..	0	..	68
10 Lao PDR	8	816	0	0	0	3	..	6	..	824
11 Nepal	3	1,088	0	0	0	53	..	23	..	1,164
12 Madagascar	89	3,317	0	0	0	190	..	95	..	3,602
13 Burkina Faso	21	805	0	0	0	3	..	59	..	866
14 Mali	238	1,928	0	0	9	74	..	65	..	2,067
15 Burundi	7	749	0	0	8	33	..	12	..	794
16 Uganda	138	1,438	0	0	0	252	..	235	..	1,925
17 Nigeria	452	28,630	115	337	0	0	..	1,752	..	30,718
18 Zambia	624	4,194	30	0	0	940	..	1,364	..	6,498
19 Niger	32	1,286	0	256	0	95	..	105	..	1,742
20 Rwanda	2	585	0	0	3	4	..	44	..	632
21 China	..	32,196	0	0	0	1,013	..	8,806	..	42,015
22 India	7,838	49,695	100	1,473	0	2,573	..	3,772	..	57,513
23 Pakistan	3,064	13,944	5	84	45	557	..	2,425	..	17,010
24 Kenya	319	4,241	88	627	0	455	..	564	..	5,888
25 Togo	40	1,067	0	0	0	78	..	66	..	1,210
26 Central African Rep.	24	584	0	0	0	50	..	39	..	673
27 Haiti	40	683	0	0	3	47	..	92	..	823
28 Benin	41	904	0	0	0	4	..	147	..	1,055
29 Ghana	488	2,238	10	32	46	762	..	67	..	3,099
30 Lesotho	8	270	0	0	0	5	..	6	..	281
31 Sri Lanka	317	4,139	0	113	79	359	..	577	..	5,189
32 Guinea	312	2,312	0	0	3	61	..	190	..	2,563
33 Yemen, PDR	1	1,970	0	0	0	6	..	118	..	2,093
34 Indonesia	2,453	41,258	461	4,397	139	623	..	6,322	..	52,600
35 Mauritania	27	1,823	0	0	0	71	..	183	..	2,076
36 Sudan	298	8,044	0	374	31	905	..	2,530	..	11,853
37 Afghanistan	..	..	..	..	..	..	..	..	..	..
38 Myanmar	106	4,217	0	0	17	8	..	96	..	4,321
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
40 Liberia	158	1,101	0	0	4	309	..	222	..	1,632
41 Sierra Leone	59	510	0	0	0	109	..	108	..	727
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies										
Lower-middle-income										
43 Bolivia	480	4,451	11	200	6	197	..	607	..	5,456
44 Philippines	625	23,475	919	992	69	1,093	..	3,888	..	29,448
45 Yemen Arab Rep.	..	2,378	0	0	0	0	..	570	..	2,948
46 Senegal	100	2,985	31	34	0	318	..	280	..	3,617
47 Zimbabwe	229	2,231	0	50	0	70	..	308	..	2,659
48 Egypt, Arab Rep.	1,714	42,128	0	1,131	49	190	..	6,522	..	49,970
49 Dominican Rep.	212	3,216	141	118	7	218	..	372	..	3,923
50 Côte d'Ivoire	256	8,088	11	3,700	0	509	..	1,828	..	14,125
51 Papua New Guinea	36	1,269	173	860	0	6	..	135	..	2,270
52 Morocco	712	18,567	15	200	28	956	..	200	..	19,923
53 Honduras	90	2,739	19	98	0	37	..	444	..	3,318
54 Guatemala	106	2,131	14	113	0	88	..	301	..	2,633
55 Congo, People's Rep.	124	4,098	0	0	0	15	..	650	..	4,763
56 El Salvador	88	1,630	88	55	7	11	..	110	..	1,806
57 Thailand	324	13,375	402	3,530	0	662	..	2,964	..	20,530
58 Botswana	17	494	0	0	0	0	..	5	..	499
59 Cameroon	131	2,939	9	427	0	100	..	763	..	4,229
60 Jamaica	160	3,512	822	43	0	483	..	267	..	4,304
61 Ecuador	193	9,353	49	25	14	405	..	1,082	..	10,864
62 Colombia	1,297	13,853	283	1,538	55	0	..	1,609	..	17,001
63 Paraguay	112	2,091	0	28	0	0	..	375	..	2,493
64 Tunisia	541	5,886	..	235	13	277	..	275	..	6,672
65 Turkey	1,844	31,054	42	535	74	299	..	7,704	..	39,592
66 Peru	856	12,475	1,799	1,423	10	801	..	3,880	..	18,579
67 Jordan	119	3,955	0	0	0	48	..	1,529	..	5,532

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	<i>Long-term debt</i> (millions of dollars)				<i>Use of IMF credit</i> (millions of dollars)		<i>Short-term debt</i> (millions of dollars)		<i>Total external debt</i> (millions of dollars)	
	<i>Public and publicly guaranteed</i>		<i>Private nonguaranteed</i>		1970	1988	1970	1988	1970	1988
	1970	1988	1970	1988						
68 Chile	2,067	13,760	501	2,361	2	1,322	..	2,202	..	19,645
69 Syrian Arab Rep.	233	3,685	0	0	10	0	..	1,205	..	4,890
70 Costa Rica	134	3,531	112	317	0	71	..	611	..	4,530
71 Mexico	3,196	81,207	2,770	7,458	0	4,805	..	8,097	..	101,567
72 Mauritius	32	652	0	57	0	103	..	49	..	861
73 Poland	..	33,661	0	0	0	0	..	8,476	..	42,137
74 Malaysia	390	16,101	50	2,340	0	0	..	2,100	..	20,541
75 Panama	194	3,625	0	0	0	328	..	1,667	..	5,620
76 Brazil	3,421	89,841	1,706	11,514	0	3,333	..	9,903	..	114,592
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon	64	229	0	0	0	0	..	270	..	499
79 Nicaragua	147	6,744	0	0	8	0	..	1,308	..	8,052
Upper-middle-income										
80 South Africa	..	..	..	..	..	..	..	..	..	..
81 Algeria	945	23,229	0	0	0	0	..	1,621	..	24,850
82 Hungary	..	14,791	0	0	0	634	..	2,136	..	17,561
83 Uruguay	269	2,953	29	86	18	309	..	477	..	3,825
84 Argentina	1,880	48,166	3,291	1,378	0	3,678	..	5,714	..	58,936
85 Yugoslavia	1,199	13,949	854	5,392	0	1,310	..	1,033	..	21,684
86 Gabon	91	2,128	0	0	0	133	..	402	..	2,663
87 Venezuela	718	25,413	236	4,883	0	0	..	4,361	..	34,657
88 Trinidad and Tobago	101	1,718	0	0	0	115	..	163	..	1,995
89 Korea, Rep. of	1,816	21,349	175	6,027	0	0	..	9,780	..	37,156
90 Portugal	485	13,950	268	615	0	0	..	2,603	..	17,168
91 Greece	905	17,482	388	1,315	0	0	..	4,717	..	23,514
92 Oman	..	2,488	0	0	0	0	..	452	..	2,940
93 Libya	..	..	..	..	..	..	..	..	..	..
94 Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..
95 Iraq	..	..	..	..	..	..	..	..	..	..
96 Romania	..	1,946	0	0	0	144	..	700	..	2,790
Low- and middle-income										
Sub-Saharan Africa										
East Asia										
South Asia										
Europe, M.East, & N.Africa										
Latin America & Caribbean										
Severely indebted										
High-income economies										
OECD members										
†Other										
97 †Saudi Arabia	..	..	..	..	..	..	..	..	..	..
98 Spain	..	..	..	..	..	..	..	..	..	..
99 Ireland	..	..	..	..	..	..	..	..	..	..
100 †Israel	..	..	..	..	..	..	..	..	..	..
101 †Singapore	..	..	..	..	..	..	..	..	..	..
102 †Hong Kong	..	..	..	..	..	..	..	..	..	..
103 New Zealand	..	..	..	..	..	..	..	..	..	..
104 Australia	..	..	..	..	..	..	..	..	..	..
105 United Kingdom	..	..	..	..	..	..	..	..	..	..
106 Italy	..	..	..	..	..	..	..	..	..	..
107 †Kuwait	..	..	..	..	..	..	..	..	..	..
108 Belgium	..	..	..	..	..	..	..	..	..	..
109 Netherlands	..	..	..	..	..	..	..	..	..	..
110 Austria	..	..	..	..	..	..	..	..	..	..
111 †United Arab Emirates	..	..	..	..	..	..	..	..	..	..
112 France	..	..	..	..	..	..	..	..	..	..
113 Canada	..	..	..	..	..	..	..	..	..	..
114 Denmark	..	..	..	..	..	..	..	..	..	..
115 Germany, Fed. Rep.	..	..	..	..	..	..	..	..	..	..
116 Finland	..	..	..	..	..	..	..	..	..	..
117 Sweden	..	..	..	..	..	..	..	..	..	..
118 United States	..	..	..	..	..	..	..	..	..	..
119 Norway	..	..	..	..	..	..	..	..	..	..
120 Japan	..	..	..	..	..	..	..	..	..	..
121 Switzerland	..	..	..	..	..	..	..	..	..	..
Total reporting economies										
Oil exporters										
Nonreporting nonmembers										

Table 22. Flow of public and private external capital

	Disbursements (millions of dollars)				Repayment of principal (millions of dollars)				Net flow ^a (millions of dollars)			
	Public and publicly guaranteed		Private nonguaranteed		Public and publicly guaranteed		Private nonguaranteed		Public and publicly guaranteed		Private nonguaranteed	
	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988
Low-income economies												
China and India												
Other low-income												
1 Mozambique	..	146	0	14	..	8	0	4	..	138	0	10
2 Ethiopia	28	465	0	0	15	160	0	0	13	305	0	0
3 Chad	6	59	0	0	3	2	0	0	3	57	0	0
4 Tanzania	51	191	8	0	10	45	3	1	40	146	5	-1
5 Bangladesh	0	890	0	0	0	177	0	0	0	714	0	0
6 Malawi	40	116	0	9	3	29	0	6	37	86	0	3
7 Somalia	4	47	0	0	1	1	0	0	4	46	0	0
8 Zaire	32	328	0	0	28	67	0	0	3	261	0	0
9 Bhutan	..	30	0	0	..	1	0	0	..	30	0	0
10 Lao PDR	6	119	0	0	1	7	0	0	4	112	0	0
11 Nepal	1	202	0	0	2	18	0	0	-2	184	0	0
12 Madagascar	11	230	0	0	5	80	0	0	5	150	0	0
13 Burkina Faso	2	92	0	0	2	22	0	0	0	69	0	0
14 Mali	23	154	0	0	0	32	0	0	23	122	0	0
15 Burundi	1	99	0	0	0	19	0	0	1	80	0	0
16 Uganda	27	212	0	0	4	23	0	0	23	189	0	0
17 Nigeria	56	693	25	83	38	483	30	90	18	209	-5	-7
18 Zambia	351	130	23	0	35	115	13	0	316	16	10	0
19 Niger	12	150	0	28	2	31	0	26	11	119	0	2
20 Rwanda	0	82	0	0	0	9	0	0	0	73	0	0
21 China	..	8,868	0	0	..	2,097	0	0	..	6,771	0	0
22 India	883	5,945	25	272	289	1,677	25	440	594	4,269	0	-168
23 Pakistan	489	1,622	3	55	114	828	1	26	375	794	2	29
24 Kenya	35	291	41	196	17	216	12	65	17	75	30	131
25 Togo	5	73	0	0	2	23	0	0	3	50	0	0
26 Central African Rep.	2	84	0	0	2	4	0	0	-1	79	0	0
27 Haiti	4	46	0	0	3	15	0	0	1	31	0	0
28 Benin	2	51	0	0	1	10	0	0	1	41	0	0
29 Ghana	42	344	0	9	14	134	0	7	28	210	0	2
30 Lesotho	0	51	0	0	0	16	0	0	0	36	0	0
31 Sri Lanka	66	402	..	0	30	200	..	6	36	202	..	-6
32 Guinea	90	308	0	0	11	112	0	0	80	197	0	0
33 Yemen, PDR	1	247	0	0	0	75	0	0	1	171	0	0
34 Indonesia	441	6,304	195	1,080	59	4,774	61	788	383	1,530	134	292
35 Mauritania	5	129	0	0	3	78	0	0	1	51	0	0
36 Sudan	53	373	0	0	22	44	0	0	30	329	0	0
37 Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..
38 Myanmar	22	287	0	0	20	67	0	0	2	220	0	0
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..
40 Liberia	7	34	0	0	11	8	0	0	-4	26	0	0
41 Sierra Leone	8	20	0	0	11	5	0	0	-3	14	0	0
42 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies												
Lower-middle-income												
43 Bolivia	55	328	3	0	17	132	2	0	38	196	1	0
44 Philippines	141	1,372	276	0	74	1,220	186	100	67	152	90	-100
45 Yemen Arab Rep.	..	261	0	0	..	137	0	0	..	124	0	0
46 Senegal	19	272	1	8	5	124	3	8	14	148	-2	0
47 Zimbabwe	0	233	0	43	5	308	0	44	-5	-75	0	-2
48 Egypt, Arab Rep.	397	1,467	0	180	310	635	0	147	87	832	0	33
49 Dominican Rep.	38	108	22	0	7	91	20	10	31	17	2	-10
50 Côte d'Ivoire	78	440	4	850	29	224	2	414	49	216	2	436
51 Papua New Guinea	43	164	111	164	0	198	20	168	43	-34	91	-4
52 Morocco	168	1,008	8	8	37	533	3	8	131	476	5	0
53 Honduras	29	290	10	14	3	144	3	26	26	146	7	-12
54 Guatemala	37	262	6	0	20	252	2	3	17	10	4	-3
55 Congo, People's Rep.	20	410	0	0	6	187	0	0	15	223	0	0
56 El Salvador	8	190	24	0	6	93	16	15	2	96	8	-15
57 Thailand	51	1,467	169	979	23	1,519	107	701	28	-52	62	279
58 Botswana	6	51	0	0	0	39	0	0	6	11	0	0
59 Cameroon	29	553	11	115	5	149	2	228	24	405	9	-112
60 Jamaica	15	204	165	0	6	200	164	7	9	3	1	-7
61 Ecuador	41	623	7	0	16	266	11	5	26	357	-4	-5
62 Colombia	253	2,234	0	112	78	1,623	59	98	174	611	-59	14
63 Paraguay	15	98	0	0	7	175	0	1	8	-77	0	-1
64 Tunisia	89	885	..	54	47	673	..	45	42	212	..	9
65 Turkey	329	5,565	1	161	128	3,706	3	138	201	1,859	-2	23
66 Peru	148	412	240	0	100	140	233	10	48	272	7	-10
67 Jordan	14	753	0	0	3	586	0	0	12	167	0	0

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Disbursements (millions of dollars)				Repayment of principal (millions of dollars)				Net flow ^a (millions of dollars)			
	Public and publicly guaranteed		Private nonguaranteed		Public and publicly guaranteed		Private nonguaranteed		Public and publicly guaranteed		Private nonguaranteed	
	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988
68 Chile	408	891	247	669	166	389	41	209	242	502	206	461
69 Syrian Arab Rep.	60	435	0	0	31	260	0	0	29	176	0	0
70 Costa Rica	30	94	30	30	21	132	20	16	9	-38	10	15
71 Mexico	772	4,706	603	1,140	475	3,087	542	3,155	297	1,619	61	-2,015
72 Mauritius	2	212	0	17	1	101	0	4	1	111	0	13
73 Poland	..	569	0	0	..	830	0	0	..	-262	0	0
74 Malaysia	45	1,687	12	615	47	3,023	9	885	-2	-1,336	3	-270
75 Panama	67	5	0	0	24	4	0	0	44	1	0	0
76 Brazil	892	5,534	900	170	256	2,980	200	657	636	2,553	700	-487
77 Angola	..	..	..	..	..	..	..	..	..	..	..	..
78 Lebanon	12	26	0	0	2	22	0	0	10	5	0	0
79 Nicaragua	44	579	0	0	16	82	0	0	28	497	0	0
Upper-middle-income												
80 South Africa	..	..	..	..	..	..	..	..	..	..	..	..
81 Algeria	313	5,922	0	0	35	4,534	0	0	279	1,388	0	0
82 Hungary	..	2,097	0	0	..	1,779	0	0	..	318	0	0
83 Uruguay	37	283	13	0	47	255	4	58	-10	28	9	-58
84 Argentina	482	1,676	424	160	344	1,190	428	150	139	486	-4	10
85 Yugoslavia	179	696	465	1,129	170	808	204	965	9	-112	261	164
86 Gabon	26	161	0	0	9	31	0	0	17	130	0	0
87 Venezuela	216	1,777	67	0	42	1,231	25	1,190	174	546	41	-1,190
88 Trinidad and Tobago	8	183	0	0	10	60	0	0	-3	123	0	0
89 Korea, Rep. of	444	2,721	32	1,127	198	4,890	7	1,202	246	-2,168	25	-75
90 Portugal	18	2,879	20	75	63	3,220	22	99	-45	-341	-1	-24
91 Greece	163	2,271	144	187	62	2,032	37	147	101	239	107	40
92 Oman	..	414	0	0	..	348	0	0	..	66	0	0
93 Libya	..	..	..	..	..	..	..	..	..	..	..	..
94 Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..	..	..
95 Iraq	..	..	..	..	..	..	..	..	..	..	..	..
96 Romania	..	94	0	0	..	3,359	0	0	..	-3,266	0	0
Low- and middle-income												
Sub-Saharan Africa												
East Asia												
South Asia												
Europe, M. East, & N. Africa												
Latin America & Caribbean												
Severely indebted												
High-income economies												
OECD members												
†Other												
97 †Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..	..
98 Spain	..	..	..	..	..	..	..	..	..	..	..	..
99 Ireland	..	..	..	..	..	..	..	..	..	..	..	..
100 †Israel	..	..	..	..	..	..	..	..	..	..	..	..
101 †Singapore	..	..	..	..	..	..	..	..	..	..	..	..
102 †Hong Kong	..	..	..	..	..	..	..	..	..	..	..	..
103 New Zealand	..	..	..	..	..	..	..	..	..	..	..	..
104 Australia	..	..	..	..	..	..	..	..	..	..	..	..
105 United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
106 Italy	..	..	..	..	..	..	..	..	..	..	..	..
107 †Kuwait	..	..	..	..	..	..	..	..	..	..	..	..
108 Belgium	..	..	..	..	..	..	..	..	..	..	..	..
109 Netherlands	..	..	..	..	..	..	..	..	..	..	..	..
110 Austria	..	..	..	..	..	..	..	..	..	..	..	..
111 †United Arab Emirates	..	..	..	..	..	..	..	..	..	..	..	..
112 France	..	..	..	..	..	..	..	..	..	..	..	..
113 Canada	..	..	..	..	..	..	..	..	..	..	..	..
114 Denmark	..	..	..	..	..	..	..	..	..	..	..	..
115 Germany, Fed. Rep.	..	..	..	..	..	..	..	..	..	..	..	..
116 Finland	..	..	..	..	..	..	..	..	..	..	..	..
117 Sweden	..	..	..	..	..	..	..	..	..	..	..	..
118 United States	..	..	..	..	..	..	..	..	..	..	..	..
119 Norway	..	..	..	..	..	..	..	..	..	..	..	..
120 Japan	..	..	..	..	..	..	..	..	..	..	..	..
121 Switzerland	..	..	..	..	..	..	..	..	..	..	..	..
Total reporting economies												
Oil exporters												
Nonreporting nonmembers												

a. Disbursements less repayments of principal may not equal net flow because of rounding.

Table 23. Total external public and private debt and debt service ratios

	Total long-term debt outstanding and disbursed				Total interest payments on long-term debt (millions of dollars)		Total long-term debt service as a percentage of			
	Millions of dollars		As a percentage of GNP		1970	1988	GNP		Exports of goods and services	
	1970	1988	1970	1988			1970	1988	1970	1988
Low-income economies										
China and India										
Other low-income										
1 Mozambique	..	4,039	..	399.7	..	15	..	2.7	..	10.4
2 Ethiopia	169	2,790	9.5	50.6	6	78	1.2	4.3	11.4	37.4
3 Chad	33	300	9.9	33.2	0	4	0.9	0.7	4.2	2.7
4 Tanzania	265	4,100	20.7	140.1	8	41	1.6	3.0	6.3	17.8
5 Bangladesh	0	9,330	0.0	48.5	0	139	0.0	1.6	0.0	20.5
6 Malawi	122	1,193	43.2	85.9	4	29	2.3	4.6	7.8	19.0
7 Somalia	77	1,754	24.4	185.2	0	3	0.3	0.4	2.1	4.9
8 Zaire	311	7,013	9.1	118.0	9	98	1.1	2.8	4.4	6.9
9 Bhutan	..	68	..	27.9	..	1	..	0.5	..	..
10 Lao PDR	8	816	..	153.5	0	2	..	1.8	..	143.5
11 Nepal	3	1,088	0.3	34.6	0	19	0.3	1.2	3.2	8.5
12 Madagascar	89	3,317	10.4	192.7	2	81	0.8	9.3	3.7	39.0
13 Burkina Faso	21	805	6.6	43.4	0	14	0.7	2.0	7.1	11.9
14 Mali	238	1,928	71.4	100.8	0	15	0.2	2.5	1.4	14.2
15 Burundi	7	749	3.1	69.8	0	16	0.3	3.3	2.3	25.1
16 Uganda	138	1,438	7.3	34.3	5	20	0.5	1.0	2.9	14.0
17 Nigeria	567	28,967	4.3	102.5	28	1,411	0.7	7.0	7.1	25.7
18 Zambia	654	4,194	37.5	116.7	32	62	4.6	4.9	8.0	14.2
19 Niger	32	1,542	5.0	66.0	1	74	0.4	5.6	4.0	32.6
20 Rwanda	2	585	0.9	25.5	0	8	0.2	0.7	1.5	9.6
21 China	..	32,196	..	8.7	..	1,593	..	1.0	..	6.9
22 India	7,938	51,168	13.9	19.3	193	2,554	0.9	1.8	23.7	24.9
23 Pakistan	3,069	14,027	30.6	37.6	78	436	1.9	3.5	23.9	24.1
24 Kenya	406	4,869	26.3	58.5	17	194	3.0	5.7	9.1	25.3
25 Togo	40	1,067	16.0	81.6	1	68	1.0	7.0	3.1	18.3
26 Central African Rep.	24	584	13.5	53.3	1	7	1.7	1.1	5.1	5.9
27 Haiti	40	683	10.2	27.7	0	8	1.0	0.9	7.2	8.8
28 Benin	41	904	15.1	49.3	0	8	0.7	1.0	2.5	5.4
29 Ghana	498	2,270	22.9	44.6	12	64	1.2	4.0	5.5	20.6
30 Lesotho	8	270	7.7	36.5	0	7	0.5	3.0	4.5	5.2
31 Sri Lanka	317	4,253	16.1	61.6	12	125	2.1	4.8	11.0	17.6
32 Guinea	312	2,312	..	94.7	4	31	..	5.9	..	21.9
33 Yemen, PDR	1	1,970	..	199.4	0	31	..	10.8	0.0	46.5
34 Indonesia	2,914	45,655	30.0	61.7	46	2,918	1.7	11.5	13.9	39.6
35 Mauritania	27	1,823	13.9	196.2	0	33	1.8	11.9	3.4	21.6
36 Sudan	298	8,418	14.8	74.6	12	19	1.7	0.6	10.6	9.5
37 Afghanistan	..	..	..	..	..	..	..	..	..	..
38 Myanmar	106	4,217	..	..	3	39	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
40 Liberia	158	1,101	39.2	..	6	6	4.3	..	8.0	..
41 Sierra Leone	59	510	14.2	..	3	3	3.1	..	10.8	5.9
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies										
Lower-middle-income										
43 Bolivia	491	4,651	49.3	114.9	7	95	2.6	5.6	12.6	32.9
44 Philippines	1,544	24,467	21.8	62.6	44	1,638	4.3	7.6	23.0	27.7
45 Yemen Arab Rep.	..	2,378	..	41.7	..	56	..	3.4	..	16.0
46 Senegal	131	3,019	15.5	63.6	2	117	1.1	5.2	4.0	19.3
47 Zimbabwe	229	2,281	15.5	37.3	5	150	0.6	8.2	2.3	27.9
48 Egypt, Arab Rep.	1,714	43,259	22.5	126.7	56	729	4.8	4.4	38.0	16.6
49 Dominican Rep.	353	3,334	23.9	77.3	13	151	2.7	5.8	15.3	14.4
50 Côte d'Ivoire	267	11,788	19.5	135.1	12	447	3.1	12.4	7.5	31.9
51 Papua New Guinea	209	2,129	33.4	64.2	10	153	4.8	15.6	24.5	30.9
52 Morocco	727	18,767	18.6	89.8	25	814	1.7	6.5	9.2	25.1
53 Honduras	109	2,837	15.6	68.3	4	128	1.4	7.2	4.9	28.6
54 Guatemala	120	2,244	6.5	28.3	7	104	1.6	4.5	8.2	27.2
55 Congo, People's Rep.	124	4,098	46.5	205.0	3	75	3.4	13.1	11.5	28.7
56 El Salvador	176	1,685	17.3	31.5	9	66	3.1	3.3	12.0	18.8
57 Thailand	726	16,905	10.2	29.7	33	1,184	2.3	6.0	14.0	15.7
58 Botswana	17	494	21.3	37.9	0	34	0.7	5.7	1.0	4.0
59 Cameroon	140	3,366	12.6	27.0	5	192	1.0	4.6	4.0	27.0
60 Jamaica	982	3,554	73.1	127.2	64	217	17.4	15.2	43.5	24.8
61 Ecuador	242	9,378	14.8	94.2	10	297	2.2	5.7	14.0	21.4
62 Colombia	1,580	15,392	22.5	42.1	59	1,213	2.8	8.0	19.3	42.3
63 Paraguay	112	2,119	19.2	36.4	4	114	1.8	5.0	11.8	24.6
64 Tunisia	541	6,121	38.6	64.2	18	380	4.7	11.5	19.7	25.5
65 Turkey	1,886	31,589	15.0	46.1	44	2,424	1.4	9.1	22.6	35.2
66 Peru	2,655	13,898	37.3	56.1	162	174	7.0	1.3	40.0	8.7
67 Jordan	119	3,955	22.9	94.0	2	239	0.9	19.6	3.6	31.9

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified

	Total long-term debt outstanding and disbursed				Total interest payments		Total long-term debt service as a percentage of			
	Millions of dollars		As a percentage of GNP		on long-term debt (millions of dollars)		GNP		Exports of goods and services	
	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988
68 Chile	2,568	16,121	32.1	79.3	104	1,019	3.9	7.9	24.5	19.1
69 Syrian Arab Rep.	233	3,685	10.8	25.0	6	119	1.7	2.6	11.3	21.1
70 Costa Rica	246	3,847	25.3	89.2	14	185	5.7	7.7	19.9	19.9
71 Mexico	5,966	88,665	16.2	52.4	283	7,590	3.5	8.2	44.3	43.5
72 Mauritius	32	709	14.3	37.1	2	43	1.4	7.7	3.2	10.4
73 Poland	..	33,661	..	51.1	..	829	..	2.5	..	10.0
74 Malaysia	440	18,441	10.8	56.3	25	1,498	2.0	16.5	4.5	22.3
75 Panama	194	3,625	19.5	81.2	7	4	3.1	0.2	7.7	0.2
76 Brazil	5,128	101,356	12.2	29.6	224	11,686	1.6	4.5	21.8	42.0
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon	64	229	4.2	..	1	16	0.2	..	..	..
79 Nicaragua	147	6,744	19.5	..	7	73	3.1	..	10.6	..
Upper-middle-income										
80 South Africa	..	..	..	..	..	..	..	..	..	..
81 Algeria	945	23,229	19.8	46.6	10	1,809	0.9	12.7	4.0	77.0
82 Hungary	..	14,791	..	54.9	..	1,100	..	10.7	0.0	23.3
83 Uruguay	298	3,039	12.5	39.8	17	257	2.9	7.5	23.6	30.3
84 Argentina	5,171	49,544	23.8	58.6	338	2,803	5.1	4.9	51.7	36.0
85 Yugoslavia	2,053	19,341	15.0	38.9	104	1,401	3.5	6.4	19.7	17.6
86 Gabon	91	2,128	28.8	65.6	3	57	3.8	2.7	5.7	6.2
87 Venezuela	954	30,296	7.5	49.0	53	2,675	0.9	8.2	4.2	39.7
88 Trinidad and Tobago	101	1,718	13.3	43.2	6	88	2.1	3.7	4.6	9.2
89 Korea, Rep. of	1,991	27,376	22.3	16.2	76	2,081	3.1	4.8	20.4	11.5
90 Portugal	753	14,565	12.1	35.6	34	1,163	1.9	11.0	8.7	30.3
91 Greece	1,293	18,797	12.7	35.9	63	1,468	1.6	7.0	14.7	32.1
92 Oman	..	2,488	..	34.7	..	182	..	7.4	..	..
93 Libya	..	..	..	..	..	..	..	..	..	..
94 Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..
95 Iraq	..	..	..	..	..	..	..	..	..	..
96 Romania	..	1,946	..	..	..	420	..	..	..	..
Low- and middle-income										
Sub-Saharan Africa										
East Asia										
South Asia										
Europe, M. East, & N. Africa										
Latin America & Caribbean										
Severely indebted										
High-income economies										
OECD members										
†Other										
97 †Saudi Arabia	..	..	..	..	..	..	..	..	..	..
98 Spain	..	..	..	..	..	..	..	..	..	..
99 Ireland	..	..	..	..	..	..	..	..	..	..
100 †Israel	..	..	..	..	..	..	..	..	..	..
101 †Singapore	..	..	..	..	..	..	..	..	..	..
102 †Hong Kong	..	..	..	..	..	..	..	..	..	..
103 New Zealand	..	..	..	..	..	..	..	..	..	..
104 Australia	..	..	..	..	..	..	..	..	..	..
105 United Kingdom	..	..	..	..	..	..	..	..	..	..
106 Italy	..	..	..	..	..	..	..	..	..	..
107 †Kuwait	..	..	..	..	..	..	..	..	..	..
108 Belgium	..	..	..	..	..	..	..	..	..	..
109 Netherlands	..	..	..	..	..	..	..	..	..	..
110 Austria	..	..	..	..	..	..	..	..	..	..
111 †United Arab Emirates	..	..	..	..	..	..	..	..	..	..
112 France	..	..	..	..	..	..	..	..	..	..
113 Canada	..	..	..	..	..	..	..	..	..	..
114 Denmark	..	..	..	..	..	..	..	..	..	..
115 Germany, Fed. Rep.	..	..	..	..	..	..	..	..	..	..
116 Finland	..	..	..	..	..	..	..	..	..	..
117 Sweden	..	..	..	..	..	..	..	..	..	..
118 United States	..	..	..	..	..	..	..	..	..	..
119 Norway	..	..	..	..	..	..	..	..	..	..
120 Japan	..	..	..	..	..	..	..	..	..	..
121 Switzerland	..	..	..	..	..	..	..	..	..	..
Total reporting economies										
Oil exporters										
Nonreporting nonmembers										

Note: Public and private debt includes public, publicly guaranteed, and private nonguaranteed debt; data are shown only when they are available for all categories.

Table 24. External public debt and debt service ratios

	<i>External public debt outstanding and disbursed</i>				<i>Interest payments on external public debt (millions of dollars)</i>		<i>Debt service as a percentage of</i>			
	<i>Millions of dollars</i>		<i>As a percentage of GNP</i>		<i>1970</i>	<i>1988</i>	<i>GNP</i>		<i>Exports of goods and services</i>	
	<i>1970</i>	<i>1988</i>	<i>1970</i>	<i>1988</i>			<i>1970</i>	<i>1988</i>	<i>1970</i>	<i>1988</i>
Low-income economies	..	248,548 t	..	27.6 w	..	9,662 t	..	2.4 w	..	17.0 w
China and India	..	81,891 t	..	12.8 w	..	4,005 t	..	1.2 w	..	10.8 w
Other low-income	10,424 t	166,656 t	15.2 w	64.4 w	257 t	5,658 t	1.1 w	5.3 w	7.1 w	25.3 w
1 Mozambique	..	3,801	..	376.1	..	12	..	2.0	..	7.8
2 Ethiopia	169	2,790	9.5	50.6	6	78	1.2	4.3	11.4	37.4
3 Chad	33	300	9.9	33.2	0	4	0.9	0.7	4.2	2.7
4 Tanzania	250	4,091	19.5	139.8	7	40	1.3	2.9	5.3	17.1
5 Bangladesh	0	9,330	0.0	48.5	0	139	0.0	1.6	0.0	20.5
6 Malawi	122	1,190	43.2	85.7	4	28	2.3	4.1	7.8	17.2
7 Somalia	77	1,754	24.4	185.2	0	3	0.3	0.4	2.1	4.9
8 Zaire	311	7,013	9.1	118.0	9	98	1.1	2.8	4.4	6.9
9 Bhutan	..	68	..	27.9	..	1	..	0.5	..	..
10 Lao PDR	8	816	..	153.5	0	2	..	1.8	..	143.5
11 Nepal	3	1,088	0.3	34.6	0	19	0.3	1.2	3.2	8.5
12 Madagascar	89	3,317	10.4	192.7	2	81	0.8	9.3	3.7	39.0
13 Burkina Faso	21	805	6.6	43.4	0	14	0.7	2.0	7.1	11.9
14 Mali	238	1,928	71.4	100.8	0	15	0.2	2.5	1.4	14.2
15 Burundi	7	749	3.1	69.8	0	16	0.3	3.3	2.3	25.1
16 Uganda	138	1,438	7.3	34.3	5	20	0.5	1.0	2.9	14.0
17 Nigeria	452	28,630	3.4	101.3	20	1,385	0.4	6.6	4.3	24.2
18 Zambia	624	4,194	35.8	116.7	29	62	3.7	4.9	6.4	14.2
19 Niger	32	1,286	5.0	55.1	1	54	0.4	3.6	4.0	21.1
20 Rwanda	2	585	0.9	25.5	0	8	0.2	0.7	1.5	9.6
21 China	..	32,196	..	8.7	..	1,593	..	1.0	..	6.9
22 India	7,838	49,695	13.7	18.7	187	2,412	0.8	1.5	22.2	21.8
23 Pakistan	3,064	13,944	30.6	37.4	77	430	1.9	3.4	23.8	23.5
24 Kenya	319	4,241	20.6	51.0	13	149	2.0	4.4	6.0	19.4
25 Togo	40	1,067	16.0	81.6	1	68	1.0	7.0	3.1	18.3
26 Central African Rep.	24	584	13.5	53.3	1	7	1.7	1.1	5.1	5.9
27 Haiti	40	683	10.2	27.7	0	8	1.0	0.9	7.2	8.8
28 Benin	41	904	15.1	49.3	0	8	0.7	1.0	2.5	5.4
29 Ghana	488	2,238	22.5	43.9	12	61	1.2	3.8	5.5	19.7
30 Lesotho	8	270	7.7	36.5	0	7	0.5	3.0	4.5	5.2
31 Sri Lanka	317	4,139	16.1	59.9	12	123	2.1	4.7	11.0	17.2
32 Guinea	312	2,312	..	94.7	4	31	..	5.9	..	21.9
33 Yemen, PDR	1	1,970	..	199.4	0	31	..	10.8	0.0	46.5
34 Indonesia	2,453	41,258	25.3	55.7	25	2,528	0.9	9.9	7.0	34.1
35 Mauritania	27	1,823	13.9	196.2	0	33	1.8	11.9	3.4	21.6
36 Sudan	298	8,044	14.8	71.3	12	19	1.7	0.6	10.6	9.5
37 Afghanistan	..	..	..	..	..	..	..	..	..	..
38 Myanmar	106	4,217	..	..	3	39	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
40 Liberia	158	1,101	39.2	..	6	6	4.3	..	8.0	..
41 Sierra Leone	59	510	14.2	..	3	3	3.1	..	10.8	5.9
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	28,754 t	662,972 t	11.5 w	40.8 w	1,236 t	43,700 t	1.7 w	5.5 w	11.1 w	21.6 w
Lower-middle-income	20,310 t	472,636 t	12.1 w	44.7 w	825 t	30,161 t	1.7 w	5.2 w	12.6 w	23.0 w
43 Bolivia	480	4,451	48.2	109.9	7	95	2.3	5.6	11.3	32.9
44 Philippines	625	23,475	8.8	60.1	26	1,515	1.4	7.0	7.5	25.6
45 Yemen Arab Rep.	..	2,378	..	41.7	..	56	..	3.4	..	16.0
46 Senegal	100	2,985	11.9	62.9	2	114	0.8	5.0	2.9	18.4
47 Zimbabwe	229	2,231	15.5	36.5	5	139	0.6	7.3	2.3	24.8
48 Egypt, Arab Rep.	1,714	42,128	22.5	123.4	56	624	4.8	3.7	38.0	13.9
49 Dominican Rep.	212	3,216	14.4	74.5	4	144	0.8	5.5	4.5	13.4
50 Côte d'Ivoire	256	8,088	18.7	92.7	12	219	2.9	5.1	7.1	13.0
51 Papua New Guinea	36	1,269	5.8	38.3	1	80	0.2	8.4	1.1	16.5
52 Morocco	712	18,567	18.2	88.8	24	809	1.6	6.4	8.7	24.8
53 Honduras	90	2,739	12.9	65.9	3	121	0.8	6.4	2.8	25.5
54 Guatemala	106	2,131	5.7	26.9	6	98	1.4	4.4	7.4	26.5
55 Congo, People's Rep.	124	4,098	46.5	205.0	3	75	3.4	13.1	11.5	28.7
56 El Salvador	88	1,630	8.6	30.4	4	61	0.9	2.9	3.6	16.6
57 Thailand	324	13,375	4.6	23.5	16	926	0.6	4.3	3.3	11.3
58 Botswana	17	494	21.3	37.9	0	34	0.7	5.7	1.0	4.0
59 Cameroon	131	2,939	11.8	23.6	4	101	0.8	2.0	3.2	11.9
60 Jamaica	160	3,512	11.9	125.7	9	213	1.1	14.8	2.8	24.2
61 Ecuador	193	9,353	11.8	93.9	7	294	1.4	5.6	8.6	21.1
62 Colombia	1,297	13,853	18.5	37.9	44	1,135	1.7	7.5	12.0	39.8
63 Paraguay	112	2,091	19.2	35.9	4	114	1.8	4.9	11.8	24.5
64 Tunisia	541	5,886	38.6	61.7	18	369	4.7	10.9	19.7	24.2
65 Turkey	1,844	31,054	14.7	45.3	42	2,364	1.4	8.9	21.9	34.1
66 Peru	856	12,475	12.0	50.3	43	164	2.0	1.2	11.6	8.1
67 Jordan	119	3,955	22.9	94.0	2	239	0.9	19.6	3.6	31.9

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified

	External public debt outstanding and disbursed				Interest payments on external public debt (millions of dollars)		Debt service as a percentage of			
	Millions of dollars		As a percentage of GNP		1970	1988	GNP		Exports of goods and services	
	1970	1988	1970	1988			1970	1988	1970	1988
68 Chile	2,067	13,760	25.8	67.7	78	868	3.1	6.2	19.2	14.9
69 Syrian Arab Rep.	233	3,685	10.8	25.0	6	119	1.7	2.6	11.3	21.1
70 Costa Rica	134	3,531	13.8	81.8	7	160	2.9	6.8	10.0	17.4
71 Mexico	3,196	81,207	8.7	48.0	216	6,554	1.9	5.7	23.6	30.3
72 Mauritius	32	652	14.3	34.1	2	41	1.4	7.4	3.2	10.1
73 Poland	..	33,661	..	51.1	..	829	..	2.5	..	10.0
74 Malaysia	390	16,101	9.5	49.1	22	1,220	1.7	13.0	3.8	17.5
75 Panama	194	3,625	19.5	81.2	7	4	3.1	0.2	7.7	0.2
76 Brazil	3,421	89,841	8.2	26.3	135	10,117	0.9	3.8	12.5	35.9
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon	64	229	4.2	..	1	16	0.2	..	..	..
79 Nicaragua	147	6,744	19.5	..	7	73	3.1	..	10.6	..
Upper-middle-income	8,444 t	190,336 t	10.3 w	33.6 w	411 t	13,539 t	1.7 w	6.0 w	8.9 w	19.7 w
80 South Africa	..	..	..	..	..	..	..	..	..	..
81 Algeria	945	23,229	19.8	46.6	10	1,809	0.9	12.7	4.0	77.0
82 Hungary	..	14,791	..	54.9	..	1,100	..	10.7	..	23.3
83 Uruguay	269	2,953	11.3	38.7	16	257	2.7	6.7	21.7	27.3
84 Argentina	1,880	48,166	8.6	57.0	121	2,560	2.1	4.4	21.6	32.6
85 Yugoslavia	1,199	13,949	8.8	28.0	73	951	1.8	3.5	10.0	9.7
86 Gabon	91	2,128	28.8	65.6	3	57	3.8	2.7	5.7	6.2
87 Venezuela	718	25,413	5.6	41.1	40	2,043	0.6	5.3	2.9	25.5
88 Trinidad and Tobago	101	1,718	13.3	43.2	6	88	2.1	3.7	4.6	9.2
89 Korea, Rep. of	1,816	21,349	20.3	12.6	71	1,563	3.0	3.8	19.5	9.1
90 Portugal	485	13,950	7.8	34.1	29	1,110	1.5	10.6	6.8	29.3
91 Greece	905	17,482	8.9	33.4	41	1,355	1.0	6.5	9.4	29.8
92 Oman	..	2,488	..	34.7	..	182	0.0	7.4	..	..
93 Libya	..	..	..	..	..	..	..	..	..	..
94 Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..
95 Iraq	..	..	..	..	..	..	..	..	..	..
96 Romania	..	1,946	..	..	..	420	..	..	..	..
Low- and middle-income	47,015 t	911,520 t	12.5 w	36.1 w	1,680 t	53,362 t	1.2 w	4.4 w	10.3 w	20.5 w
Sub-Saharan Africa	5,369 t	112,353 t	12.5 w	78.2 w	169 t	3,128 t	1.1 w	4.3 w	5.3 w	16.5 w
East Asia	5,667 t	150,401 t	15.0 w	20.1 w	162 t	9,456 t	0.4 w	3.6 w	5.9 w	13.3 w
South Asia	11,327 t	82,541 t	14.3 w	24.0 w	279 t	3,164 t	0.9 w	1.8 w	18.1 w	21.5 w
Europe, M.East, & N.Africa	8,784 t	231,433 t	13.6 w	50.5 w	304 t	12,384 t	1.8 w	7.1 w	10.2 w	25.2 w
Latin America & Caribbean	15,868 t	334,792 t	10.5 w	40.6 w	767 t	25,229 t	1.6 w	4.7 w	13.1 w	28.1 w
Severely indebted	15,268 t	406,298 t	10.2 w	44.4 w	745 t	27,968 t	1.6 w	4.7 w	12.0 w	26.2 w
High-income economies										
OECD members										
†Other										
97 †Saudi Arabia										
98 Spain										
99 Ireland										
100 †Israel										
101 †Singapore										
102 †Hong Kong										
103 New Zealand										
104 Australia										
105 United Kingdom										
106 Italy										
107 †Kuwait										
108 Belgium										
109 Netherlands										
110 Austria										
111 †United Arab Emirates										
112 France										
113 Canada										
114 Denmark										
115 Germany, Fed. Rep.										
116 Finland										
117 Sweden										
118 United States										
119 Norway										
120 Japan										
121 Switzerland										
Total reporting economies	..	..	..	..	..	..	..	..	..	..
Oil exporters	..	..	..	..	..	..	..	..	..	..
Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..

Table 25. Terms of external public borrowing

	Commitments (millions of dollars)		Average interest rate (percent)		Average maturity (years)		Average grace period (years)		Public loans with variable interest rates, as a percentage of public debt	
	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988
Low-income economies	..	35,770 <i>t</i>	..	5.3 <i>w</i>	..	21 <i>w</i>	..	6 <i>w</i>	..	19.4 <i>w</i>
China and India	..	18,070 <i>t</i>	..	6.7 <i>w</i>	..	16 <i>w</i>	..	5 <i>w</i>	..	24.8 <i>w</i>
Other low-income	3,390 <i>t</i>	17,701 <i>t</i>	3.2 <i>w</i>	3.9 <i>w</i>	29 <i>w</i>	26 <i>w</i>	9 <i>w</i>	8 <i>w</i>	0.2 <i>w</i>	16.7 <i>w</i>
1 Mozambique	..	294	..	2.2	..	23	..	6	..	4.9
2 Ethiopia	21	487	4.4	3.0	32	24	7	7	0.1	6.7
3 Chad	10	176	5.7	0.9	8	41	1	10	0.0	0.1
4 Tanzania	284	220	1.2	0.8	39	41	11	10	1.6	2.5
5 Bangladesh	0	994	0.0	1.5	0	33	0	10	0.0	0.0
6 Malawi	14	123	3.9	0.9	29	41	6	10	0.0	3.8
7 Somalia	22	24	0.0	2.5	20	28	16	7	0.0	1.1
8 Zaire	258	350	6.5	4.1	13	28	4	8	0.0	5.4
9 Bhutan	..	28	..	5.9	..	17	..	4	..	0.0
10 Lao PDR	12	86	3.0	0.3	28	46	4	30	0.0	0.0
11 Nepal	17	217	2.8	0.9	27	39	6	10	0.0	0.7
12 Madagascar	23	352	2.3	2.4	39	31	9	9	0.0	10.5
13 Burkina Faso	9	108	2.3	2.6	37	31	8	8	0.0	0.5
14 Mali	34	131	1.1	1.2	25	35	10	9	0.0	0.1
15 Burundi	1	205	2.8	1.0	4	38	2	11	0.0	0.3
16 Uganda	12	252	3.8	2.4	28	36	7	9	0.0	0.6
17 Nigeria	65	1,461	6.0	7.6	14	16	4	5	2.7	40.6
18 Zambia	557	64	4.2	3.8	27	20	9	7	0.0	13.4
19 Niger	19	159	1.2	1.4	40	31	8	9	0.0	7.7
20 Rwanda	9	64	0.8	1.7	50	35	11	8	0.0	0.0
21 China	..	10,086	..	7.1	..	13	..	4	..	39.1
22 India	954	7,984	2.5	6.3	34	20	8	6	0.0	15.6
23 Pakistan	951	2,020	2.8	5.2	32	23	12	6	0.0	8.8
24 Kenya	50	679	2.6	1.9	37	22	8	9	0.1	4.1
25 Togo	3	114	4.7	1.6	17	38	4	11	0.0	3.7
26 Central African Rep.	7	76	2.0	0.9	36	36	8	10	0.0	0.0
27 Haiti	5	0	4.8	0.0	10	0	1	0	0.0	1.1
28 Benin	7	162	1.8	2.3	32	32	7	8	0.0	3.9
29 Ghana	51	431	2.0	1.0	37	35	10	8	0.0	3.7
30 Lesotho	0	191	4.4	4.6	22	24	2	5	0.0	1.0
31 Sri Lanka	81	827	3.0	1.9	27	35	5	10	0.0	4.5
32 Guinea	68	271	2.9	1.4	13	30	5	8	0.0	10.5
33 Yemen, PDR	63	664	0.0	2.9	21	24	11	6	0.0	0.0
34 Indonesia	530	5,740	2.6	5.2	34	21	9	7	0.0	28.6
35 Mauritania	7	111	6.1	1.1	11	38	3	10	0.0	6.4
36 Sudan	95	472	1.8	2.0	17	35	9	8	0.0	0.8
37 Afghanistan	..	..	..	..	..	..	..	..	..	..
38 Myanmar	48	0	4.1	0.0	16	0	5	0	0.0	0.8
39 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
40 Liberia	12	0	6.7	0.0	19	0	5	0	0.0	9.3
41 Sierra Leone	25	0	2.9	1.0	27	12	6	3	10.6	0.6
42 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	8,195 <i>t</i>	58,340 <i>t</i>	6.2 <i>w</i>	7.2 <i>w</i>	16 <i>w</i>	13 <i>w</i>	4 <i>w</i>	5 <i>w</i>	2.8 <i>w</i>	52.6 <i>w</i>
Lower-middle-income	5,823 <i>t</i>	36,009 <i>t</i>	6.1 <i>w</i>	6.9 <i>w</i>	17 <i>w</i>	16 <i>w</i>	5 <i>w</i>	5 <i>w</i>	3.2 <i>w</i>	49.7 <i>w</i>
43 Bolivia	24	309	1.9	5.4	48	27	4	7	0.0	22.7
44 Philippines	171	2,341	7.3	5.4	12	22	2	7	0.8	43.2
45 Yemen Arab Rep.	..	463	..	4.8	..	16	..	4	..	0.8
46 Senegal	7	320	3.8	1.8	24	31	7	9	0.0	2.5
47 Zimbabwe	..	448	..	7.1	..	19	..	4	..	22.9
48 Egypt, Arab Rep.	704	1,762	5.3	6.4	21	23	8	7	0.0	1.4
49 Dominican Rep.	20	169	2.4	7.5	28	15	5	4	0.0	31.5
50 Côte d'Ivoire	71	659	5.8	5.7	19	16	5	5	9.0	52.2
51 Papua New Guinea	91	219	6.4	3.5	22	20	8	6	0.0	28.6
52 Morocco	187	1,156	4.6	6.9	20	18	3	4	0.0	38.8
53 Honduras	23	251	4.1	7.3	30	17	7	5	0.0	18.9
54 Guatemala	50	444	3.7	5.9	26	17	6	5	10.3	11.1
55 Congo, People's Rep.	31	486	2.8	8.3	17	10	6	2	0.0	40.2
56 El Salvador	12	369	4.7	4.0	24	33	6	8	0.0	3.9
57 Thailand	106	1,999	6.8	5.3	19	18	4	6	0.0	34.4
58 Botswana	38	103	0.6	2.4	39	29	10	8	0.0	13.6
59 Cameroon	42	922	4.7	4.5	29	14	8	4	0.0	9.4
60 Jamaica	24	174	6.0	6.7	16	18	3	4	0.0	26.1
61 Ecuador	78	515	6.2	6.2	20	18	4	5	0.0	66.9
62 Colombia	363	2,488	6.0	8.2	21	13	5	4	0.0	45.0
63 Paraguay	14	312	5.6	6.4	25	21	6	7	0.0	13.8
64 Tunisia	144	1,114	3.5	4.6	28	21	6	6	0.0	17.2
65 Turkey	484	4,568	3.6	7.0	19	12	5	5	0.9	34.1
66 Peru	125	350	7.4	7.6	14	21	4	18	0.0	32.7
67 Jordan	35	999	3.8	7.5	15	11	5	3	0.0	29.0

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified

	Commitments (millions of dollars)		Average interest rate (percent)		Average maturity (years)		Average grace period (years)		Public loans with variable interest rates, as a percentage of public debt	
	1970	1988	1970	1988	1970	1988	1970	1988	1970	1988
68 Chile	361	649	6.8	6.8	12	13	4	3	0.0	76.7
69 Syrian Arab Rep.	14	275	4.4	7.3	9	17	2	4	0.0	1.1
70 Costa Rica	58	338	5.6	8.9	28	21	6	6	7.5	47.5
71 Mexico	858	2,579	8.0	8.2	12	15	3	3	5.7	78.6
72 Mauritius	14	176	0.0	7.7	24	15	2	3	6.0	19.2
73 Poland	..	1,042	..	6.4	..	6	..	3	..	63.3
74 Malaysia	84	2,259	6.1	6.1	19	15	5	6	0.0	48.5
75 Panama	111	0	6.1	0.0	15	0	4	0	0.0	60.2
76 Brazil	1,439	5,003	6.8	9.5	14	11	3	4	11.8	70.0
77 Angola	..	..	..	..	..	..	..	..	..	..
78 Lebanon	7	40	2.9	7.5	22	27	1	4	0.0	15.3
79 Nicaragua	23	563	7.1	5.1	18	19	4	3	0.0	20.6
Upper-middle-income	2,372 t	22,331 t	6.5 w	7.6 w	14 w	9 w	4 w	4 w	1.6 w	59.6 w
80 South Africa	..	..	..	..	..	..	..	..	..	..
81 Algeria	378	8,457	5.6	7.6	12	6	3	2	2.8	35.8
82 Hungary ^a	..	1,782	..	7.0	..	9	..	7	..	60.2
83 Uruguay	71	293	8.0	9.5	12	10	3	1	0.7	71.6
84 Argentina	494	2,432	7.3	7.8	12	16	3	5	0.0	82.5
85 Yugoslavia	199	369	7.1	9.2	17	7	6	5	3.3	64.9
86 Gabon	33	152	5.1	7.7	11	16	2	6	0.0	7.6
87 Venezuela	188	2,129	7.6	8.1	8	10	2	3	2.6	86.8
88 Trinidad and Tobago	3	190	7.6	7.5	10	5	1	5	0.0	37.4
89 Korea, Rep. of	691	1,071	5.8	7.6	19	20	6	4	1.2	30.5
90 Portugal	59	3,195	4.3	7.7	17	9	4	5	0.0	37.8
91 Greece	246	1,914	7.2	6.3	9	9	4	6	3.5	52.2
92 Oman	..	285	..	7.5	..	10	..	6	..	39.8
93 Libya	..	..	..	..	..	..	..	..	..	..
94 Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..
95 Iraq	..	..	..	..	..	..	..	..	..	..
96 Romania	..	0	..	0.0	..	0	..	0	..	21.9
Low- and middle-income	12,539 t	94,110 t	5.1 w	6.5 w	21 w	16 w	6 w	5 w	1.7 w	43.5 w
Sub-Saharan Africa	1,900 t	10,329 t	3.6 w	4.0 w	26 w	24 w	8 w	7 w	0.9 w	19.2 w
East Asia	1,688 t	23,885 t	5.0 w	6.2 w	23 w	17 w	6 w	5 w	0.5 w	35.8 w
South Asia	2,052 t	12,073 t	2.7 w	5.3 w	32 w	23 w	10 w	7 w	0.0 w	11.2 w
Europe, M. East, & N. Africa	2,526 t	28,102 t	5.0 w	7.0 w	18 w	11 w	5 w	4 w	1.3 w	36.3 w
Latin America & Caribbean	4,373 t	19,722 t	6.9 w	8.1 w	14 w	14 w	4 w	4 w	4.0 w	68.1 w
Severely indebted	4,208 t	23,198 t	7.0 w	7.6 w	14 w	14 w	3 w	5 w	4.2 w	66.3 w
High-income economies										
OECD members										
†Other										
97 †Saudi Arabia										
98 Spain										
99 Ireland										
100 †Israel										
101 †Singapore										
102 †Hong Kong										
103 New Zealand										
104 Australia										
105 United Kingdom										
106 Italy										
107 †Kuwait										
108 Belgium										
109 Netherlands										
110 Austria										
111 †United Arab Emirates										
112 France										
113 Canada										
114 Denmark										
115 Germany, Fed. Rep.										
116 Finland										
117 Sweden										
118 United States										
119 Norway										
120 Japan										
121 Switzerland										
Total reporting economies	..	..	..	..	..	..	..	..	..	..
Oil exporters	..	..	..	..	..	..	..	..	..	..
Nonreporting nonmembers	..	..	..	..	..	..	..	..	..	..

a. Includes debt in convertible currencies only.

Table 26. Population growth and projections

	Average annual growth of population ^a (percent)			Population (millions)			Hypothetical size of stationary population (millions)	Age structure of population (percent)			
	1965-80	1980-88	1988-2000	1988	2000 ^a	2025 ^a		0-14 years		15-64 years	
								1988	2025	1988	2025
Low-income economies	2.3 w	2.0 w	1.9 w	2,884 t	3,620 t	5,200 t		35.7 w	27.1 w	59.8	65.1 w
China and India	2.2 w	1.6 w	1.5 w	1,904 t	2,283 t	2,917 t		31.8 w	22.1 w	63.2	67.4 w
Other low-income	2.6 w	2.8 w	2.6 w	980 t	1,337 t	2,284 t		43.4 w	33.4 w	53.4	62.2 w
1 Mozambique	2.5	2.7	3.1	15	21	41	93	43.9	38.6	53.0	58.2
2 Ethiopia	2.7	2.9	3.3	47	70	156	471	47.2	43.7	49.5	53.8
3 Chad	2.0	2.4	2.7	5	7	14	30	41.6	37.7	54.9	58.3
4 Tanzania	3.3	3.5	3.4	25	37	74	158	48.8	37.9	49.0	59.2
5 Bangladesh	2.7	2.8	2.4	109	145	219	346	44.7	28.2	52.1	67.4
6 Malawi	2.9	3.4	3.5	8	12	26	79	46.4	43.4	51.0	54.0
7 Somalia	2.7	3.0	3.1	6	9	17	41	45.8	40.2	51.4	56.7
8 Zaire	2.8	3.1	3.0	33	47	87	173	46.2	35.4	51.4	61.0
9 Bhutan	1.6	2.1	2.4	1	2	3	5	40.0	33.0	56.7	62.7
10 Lao PDR	1.9	2.6	2.9	4	6	10	19	43.7	35.0	53.5	60.9
11 Nepal	2.4	2.6	2.5	18	24	37	61	42.7	29.8	54.9	65.2
12 Madagascar	2.5	2.8	2.6	11	15	24	42	46.2	31.5	50.7	64.7
13 Burkina Faso	2.1	2.6	2.9	9	12	23	52	45.1	39.0	51.9	58.3
14 Mali	2.1	2.4	3.0	8	11	24	63	46.6	41.8	50.5	55.7
15 Burundi	1.9	2.8	3.1	5	7	15	33	45.3	39.6	51.5	57.8
16 Uganda	2.9	3.2	3.5	16	24	51	128	48.4	41.5	49.2	56.2
17 Nigeria	2.5	3.3	3.1	110	159	302	617	48.0	36.4	49.4	60.4
18 Zambia	3.0	3.7	3.5	8	11	24	56	49.0	39.7	48.6	57.6
19 Niger	2.6	3.5	3.3	7	11	24	82	46.7	44.8	50.5	52.8
20 Rwanda	3.3	3.3	3.8	7	10	23	70	47.7	44.0	49.7	53.6
21 China	2.2	1.3	1.3	1,088	1,275	1,566	1,835	27.7	20.5	66.7	66.6
22 India	2.3	2.2	1.8	816	1,007	1,350	1,862	37.2	24.0	58.4	68.4
23 Pakistan	3.1	3.2	3.1	106	154	285	556	45.0	34.9	52.4	61.5
24 Kenya	3.6	3.8	3.4	22	34	62	113	50.9	31.9	46.1	64.7
25 Togo	3.0	3.5	3.3	3	5	9	19	47.7	36.5	49.3	60.4
26 Central African Rep.	1.9	2.7	2.6	3	4	7	13	42.6	34.7	54.9	61.7
27 Haiti	2.0	1.8	1.9	6	8	11	17	39.3	27.1	56.8	67.3
28 Benin	2.7	3.2	2.9	4	6	11	21	47.2	34.4	50.0	62.2
29 Ghana	2.2	3.4	3.0	14	20	36	66	46.6	34.0	50.2	62.4
30 Lesotho	2.3	2.7	2.6	2	2	4	6	43.1	30.5	53.3	64.7
31 Sri Lanka	1.8	1.5	1.1	17	19	24	28	32.8	21.0	61.8	65.9
32 Guinea	1.5	2.4	2.6	5	7	14	34	42.1	40.5	54.3	56.2
33 Yemen, PDR	2.1	3.0	3.0	2	3	6	11	45.2	35.1	52.0	61.8
34 Indonesia	2.4	2.1	1.7	175	213	282	370	37.3	23.3	58.9	68.2
35 Mauritania	2.3	2.6	2.7	2	3	5	13	43.9	41.2	52.6	56.1
36 Sudan	2.8	3.1	2.7	24	33	57	107	44.8	34.7	52.1	61.6
37 Afghanistan	2.4	..	..	..	..	..	..	..	..	..	..
38 Myanmar	2.3	2.1	2.0	40	50	69	94	37.9	23.9	58.0	68.6
39 Kampuchea, Dem.	0.3	..	..	..	..	..	..	..	..	..	..
40 Liberia	3.0	3.2	2.8	2	3	6	11	45.1	33.9	51.5	62.3
41 Sierra Leone	2.0	2.4	2.6	4	5	10	25	43.0	40.2	54.0	56.4
42 Viet Nam	..	2.4	2.0	64	83	117	160	40.0	24.0	55.7	68.8
Middle-income economies	2.4 w	2.2 w	1.9 w	1,068 t	1,342 t	1,923 t		36.6 w	26.0 w	58.6 w	65.3 w
Lower-middle-income	2.5 w	2.3 w	2.0 w	742 t	940 t	1,354 t		38.0 w	26.0 w	57.7 w	65.9 w
43 Bolivia	2.5	2.7	2.7	7	10	16	27	43.9	31.5	52.9	64.2
44 Philippines	2.9	2.5	1.9	60	75	103	139	40.3	23.9	56.2	68.4
45 Yemen Arab Rep.	2.3	3.4	3.6	8	13	29	86	48.4	43.7	48.5	54.3
46 Senegal	2.9	3.0	3.2	7	10	21	48	46.8	40.2	50.5	57.4
47 Zimbabwe	3.1	3.7	2.7	9	13	20	29	45.8	25.4	50.8	68.7
48 Egypt, Arab Rep.	2.1	2.6	2.3	50	66	97	140	40.4	24.9	55.4	67.1
49 Dominican Rep.	2.7	2.4	1.8	7	9	11	15	38.5	23.2	57.9	68.0
50 Côte d'Ivoire	4.1	4.0	3.8	11	18	38	94	49.0	40.7	49.0	56.5
51 Papua New Guinea	2.4	2.4	2.2	4	5	7	11	41.3	27.4	56.0	67.9
52 Morocco	2.5	2.7	2.4	24	32	47	69	41.2	26.1	54.5	68.0
53 Honduras	3.2	3.6	2.9	5	7	11	18	45.1	28.1	51.1	66.9
54 Guatemala	2.8	2.9	2.8	9	12	21	35	45.8	30.7	51.3	64.8
55 Congo, People's Rep.	2.8	3.5	3.3	2	3	7	17	44.9	40.3	51.0	56.7
56 El Salvador	2.7	1.3	2.1	5	6	10	16	45.1	27.7	51.8	67.4
57 Thailand	2.9	1.9	1.3	54	64	83	103	34.2	21.6	61.4	68.2
58 Botswana	3.5	3.4	2.6	1	2	2	4	47.4	25.3	48.8	68.9
59 Cameroon	2.7	3.2	3.2	11	16	33	75	46.6	38.3	49.7	58.3
60 Jamaica	1.3	1.5	0.5	2	3	3	4	34.8	21.1	58.0	68.2
61 Ecuador	3.1	2.7	2.2	10	13	19	26	40.5	24.0	55.3	68.0
62 Colombia	2.5	2.1	1.6	32	38	50	63	35.9	22.3	59.8	68.2
63 Paraguay	2.8	3.2	2.7	4	6	9	13	40.6	26.9	55.7	66.3
64 Tunisia	2.1	2.5	2.2	8	10	14	19	38.7	23.7	57.3	68.3
65 Turkey	2.5	2.3	2.0	54	68	91	120	35.4	23.2	60.3	67.7
66 Peru	2.8	2.2	2.1	21	26	37	49	39.1	23.7	57.2	68.3
67 Jordan	2.5	3.7	3.6	4	6	12	22	47.2	34.4	50.0	61.9

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Average annual growth of population ^a (percent)			Population (millions)			Hypothetical size of stationary population (millions)	Age structure of population (percent)			
	1965-80	1980-88	1988-2000	1988	2000 ^a	2025 ^a		0-14 years		15-64 years	
								1988	2025	1988	2025
68 Chile	1.7	1.7	1.3	13	15	19	23	30.8	21.3	63.1	65.7
69 Syrian Arab Rep.	3.4	3.6	3.6	12	18	36	74	48.3	36.0	49.1	60.3
70 Costa Rica	2.7	2.3	2.0	3	3	5	6	36.4	22.1	59.7	66.2
71 Mexico	3.1	2.2	1.9	84	105	142	184	38.6	22.8	57.7	68.2
72 Mauritius	1.6	1.0	0.8	1	1	1	2	29.5	19.3	66.5	67.5
73 Poland	0.8	0.8	0.5	38	40	45	50	25.2	19.7	64.9	62.0
74 Malaysia	2.5	2.6	2.2	17	22	30	40	37.2	23.4	58.9	67.2
75 Panama	2.6	2.2	1.6	2	3	4	5	35.9	21.9	59.4	67.2
76 Brazil	2.4	2.2	1.8	144	178	236	303	35.7	22.8	59.8	66.9
77 Angola	2.8	2.5	3.0	9	14	27	69	45.0	40.6	52.6	56.3
78 Lebanon	1.7	..	..	..	..	..	..	..	..	..	..
79 Nicaragua	3.1	3.4	3.0	4	5	9	14	46.1	28.4	51.0	66.4
Upper-middle-income	2.0 w	1.8 w	1.7 w	326 t	402 t	569 t		33.4 w	26.0 w	60.5 w	64.0 w
80 South Africa	2.4	2.3	2.3	34	45	65	96	38.2	25.3	58.1	67.1
81 Algeria	3.1	3.1	2.9	24	33	52	78	44.4	25.7	52.2	68.4
82 Hungary	0.4	-0.1	-0.2	11	10	10	10	19.9	17.4	66.7	61.7
83 Uruguay	0.4	0.6	0.6	3	3	4	4	26.2	20.1	62.7	64.1
84 Argentina	1.6	1.4	1.1	32	36	44	53	30.1	21.5	61.0	65.0
85 Yugoslavia	0.9	0.7	0.6	24	25	28	30	23.5	18.7	67.6	62.4
86 Gabon	3.6	3.9	2.7	1	1	3	7	38.2	39.4	56.9	56.4
87 Venezuela	3.5	2.8	2.2	19	24	34	45	38.7	23.3	57.7	67.5
88 Trinidad and Tobago	1.1	1.7	1.4	1	1	2	2	33.1	22.1	61.6	65.6
89 Korea, Rep. of	2.0	1.2	0.9	42	47	54	56	27.3	18.0	67.9	66.0
90 Portugal	0.4	0.7	0.4	10	11	11	11	21.8	16.4	65.6	63.5
91 Greece	0.7	0.5	0.2	10	10	10	10	19.9	16.0	66.3	60.9
92 Oman	3.7	4.7	3.9	1	2	5	11	45.5	38.1	52.0	57.3
93 Libya	4.3	4.3	3.6	4	6	14	35	46.0	39.5	51.2	56.7
94 Iran, Islamic Rep.	3.1	3.0	3.1	49	70	129	247	43.7	34.0	53.5	61.3
95 Iraq	3.4	3.6	3.4	18	26	49	90	46.7	33.1	50.6	62.5
96 Romania	1.1	0.4	0.5	23	25	27	31	23.8	20.0	66.2	63.6
Low- and middle-income	2.3 w	2.0 w	1.9 w	3,952 t	4,961 t	7,123 t		36.0 w	26.8 w	59.5 w	65.2 w
Sub-Saharan Africa	2.7 w	3.2 w	3.1 w	464 t	672 t	1,310 t		46.9 w	38.0 w	50.2 w	58.8 w
East Asia	2.3 w	1.5 w	1.4 w	1,538 t	1,824 t	2,293 t		30.3 w	21.3 w	64.6 w	67.0 w
South Asia	2.4 w	2.3 w	2.0 w	1,107 t	1,401 t	1,987 t		38.7 w	26.1 w	57.2 w	67.2 w
Europe, M. East, & N. Africa	2.0 w	2.1 w	2.1 w	396 t	505 t	769 t		36.5 w	28.7 w	57.9 w	63.4 w
Latin America & Caribbean	2.5 w	2.2 w	1.8 w	414 t	514 t	699 t		36.9 w	23.5 w	58.6 w	67.1 w
Severely indebted	2.4 w	2.1 w	1.8 w	496 t	614 t	844 t		36.5 w	24.5 w	58.5 w	66.2 w
High-income economies	0.9 w	0.7 w	0.6 w	783 t	840 t	918 t		20.5 w	17.9 w	66.8 w	60.6 w
OECD members	0.8 w	0.6 w	0.5 w	751 t	796 t	847 t		19.9 w	16.8 w	67.1 w	60.6 w
†Other	3.5 w	2.9 w	2.5 w	32 t	43 t	71 t		35.1 w	30.3 w	59.9 w	60.2 w
97 †Saudi Arabia	4.7	4.2	..	14	..	..	..	45.2	..	52.4	..
98 Spain	1.0	0.5	0.4	39	41	43	41	21.3	16.2	65.9	63.0
99 Ireland	1.2	0.5	0.3	4	4	4	5	27.7	19.8	61.2	64.9
100 †Israel	2.8	1.7	1.7	4	5	7	9	32.0	21.3	59.9	65.2
101 †Singapore	1.6	1.1	1.0	3	3	3	4	24.0	18.0	70.8	61.5
102 †Hong Kong	2.0	1.5	0.9	6	6	7	6	21.9	16.0	69.2	61.3
103 New Zealand	1.3	0.8	0.7	3	4	4	4	23.6	18.3	67.1	62.8
104 Australia	1.8	1.4	1.4	17	20	23	24	22.6	18.1	66.6	63.0
105 United Kingdom	0.2	0.2	0.3	57	59	61	61	19.0	17.4	65.5	61.2
106 Italy	0.5	0.2	0.1	57	58	56	46	17.5	14.1	68.4	60.5
107 †Kuwait	7.1	4.4	2.8	2	3	4	5	37.6	21.3	59.2	65.8
108 Belgium	0.3	0.0	0.0	10	10	10	9	18.4	16.0	67.2	60.1
109 Netherlands	0.9	0.5	0.5	15	16	16	14	18.0	15.6	68.9	59.7
110 Austria	0.3	0.0	0.1	8	8	8	7	18.0	15.4	67.1	60.4
111 †United Arab Emirates	16.5	4.8	2.3	1	2	3	3	31.0	22.1	67.0	61.2
112 France	0.7	0.4	0.4	56	59	63	63	20.5	17.3	66.0	60.6
113 Canada	1.3	0.9	0.9	26	29	32	32	21.3	16.9	68.4	60.7
114 Denmark	0.5	0.0	0.0	5	5	5	5	17.6	15.7	67.1	60.2
115 Germany, Fed. Rep.	0.3	-0.1	0.0	61	61	58	50	15.2	15.0	69.6	59.0
116 Finland	0.3	0.5	0.2	5	5	5	5	19.4	16.4	67.8	58.9
117 Sweden	0.5	0.2	0.4	8	9	9	9	17.6	17.6	64.7	59.3
118 United States	1.0	1.0	0.8	246	270	307	316	21.6	18.0	66.0	61.2
119 Norway	0.6	0.3	0.4	4	4	5	5	19.6	17.1	64.5	61.0
120 Japan	1.2	0.6	0.4	123	129	131	121	19.6	15.7	68.9	58.8
121 Switzerland	0.5	0.3	0.4	7	7	7	6	17.0	16.1	68.2	58.4
Total reporting economies	2.1 w	1.8 w	1.7 w	4,735 t	5,801 t	8,041 t		33.4 w	25.7 w	60.7 w	64.6 w
Oil exporters	2.7 w	2.7 w	2.4 w	592 t	790 t	1,261 t		41.4 w	29.6 w	55.1 w	64.2 w
Nonreporting nonmembers	1.0 w	0.9 w	0.6 w	365 t	392 t	450 t		25.5 w	20.1 w	64.1 w	63.4 w

a. For the assumptions used in the projections, see the technical notes.

Table 27. Demography and fertility

	Crude birth rate per thousand population		Crude death rate per thousand population		Women of childbearing age as a percentage of population		Total fertility rate			Assumed year of reaching net reproduction rate of 1	Married women of childbearing age using contraception ^b (percent) 1986
	1965	1988	1965	1988	1965	1988	1965	1988	2000 ^a		
Low-income economies	42 w	31 w	16 w	10 w	46 w	50 w	6.3 w	4.0 w	3.3 w		
China and India	41 w	26 w	14 w	9 w	46 w	53 w	6.3 w	3.1 w	2.5 w		
Other low-income	46 w	41 w	21 w	13 w	46 w	46 w	6.4 w	5.6 w	4.7 w		
1 Mozambique	49	45	27	17	47	45	6.8	6.3	6.1	2045	..
2 Ethiopia	43	51	20	20	46	43	5.8	7.5	7.2	2055	..
3 Chad	45	44	28	19	47	46	6.0	5.9	6.0	2045	..
4 Tanzania	49	48	22	13	45	43	6.6	6.7	5.8	2040	..
5 Bangladesh	47	40	21	15	44	46	6.8	5.5	4.3	2025	25
6 Malawi	56	54	26	20	46	45	7.8	7.6	7.3	2055	..
7 Somalia	50	49	26	19	45	44	6.7	6.8	6.5	2050	..
8 Zaire	47	45	21	14	46	45	6.0	6.0	5.4	2040	..
9 Bhutan	42	39	23	17	48	48	6.0	5.5	5.3	2035	..
10 Lao PDR	45	47	23	17	47	46	6.1	6.6	5.4	2035	..
11 Nepal	46	42	24	15	50	47	6.0	5.8	4.6	2030	15
12 Madagascar	47	43	22	16	47	44	6.6	6.0	4.8	2030	..
13 Burkina Faso	48	47	26	18	47	45	6.4	6.5	6.2	2045	..
14 Mali	50	50	27	19	46	45	6.5	7.0	6.9	2050	5
15 Burundi	47	47	24	16	48	45	6.4	6.8	6.0	2045	9
16 Uganda	49	51	19	17	44	43	7.0	7.3	6.5	2050	5
17 Nigeria	51	47	23	15	45	43	6.9	6.6	5.6	2040	..
18 Zambia	49	50	20	13	46	44	6.6	6.7	6.0	2045	..
19 Niger	48	51	29	20	43	44	6.8	7.1	7.3	2060	..
20 Rwanda	52	53	17	18	45	43	7.5	8.0	7.2	2055	..
21 China	38	21	10	7	44	55	6.4	2.4	2.1	2000	74
22 India	45	32	20	11	47	49	6.2	4.2	3.0	2015	35
23 Pakistan	48	46	21	13	43	46	7.0	6.6	5.4	2040	11
24 Kenya	52	47	20	11	40	41	8.0	6.9	5.3	2035	17
25 Togo	50	50	22	14	46	44	6.5	6.7	5.5	2040	..
26 Central African Rep.	34	42	24	15	47	46	4.5	5.7	5.2	2035	..
27 Haiti	43	35	20	13	47	49	6.2	4.7	3.8	2025	5
28 Benin	49	47	24	15	44	44	6.8	6.4	5.2	2035	..
29 Ghana	47	45	18	13	45	44	6.8	6.3	5.1	2035	13
30 Lesotho	42	41	18	13	47	46	5.8	5.7	4.5	2030	..
31 Sri Lanka	33	22	8	6	47	53	4.9	2.5	2.1	1995	62
32 Guinea	46	48	29	22	47	46	5.9	6.5	6.5	2050	..
33 Yemen, PDR	50	48	26	15	45	46	7.0	6.6	5.4	2035	..
34 Indonesia	43	28	20	9	47	51	5.5	3.4	2.5	2005	45
35 Mauritania	47	48	26	19	46	45	6.5	6.5	6.5	2050	..
36 Sudan	47	44	24	16	46	45	6.7	6.4	5.4	2035	..
37 Afghanistan	53	..	29	..	49	..	7.1	..	..	..	..
38 Myanmar	40	30	18	10	46	49	5.8	3.9	2.8	2010	..
39 Kampuchea, Dem.	44	..	20	..	47	..	6.2	..	..	..	..
40 Liberia	46	45	20	16	46	44	6.4	6.4	5.2	2035	6
41 Sierra Leone	48	48	31	23	47	46	6.4	6.5	6.5	2050	..
42 Viet Nam	..	31	..	7	..	48	..	4.0	2.8	2010	58
Middle-income economies	38 w	29 w	13 w	8 w	45 w	49 w	5.6 w	3.8 w	3.1 w		
Lower-middle-income	41 w	30 w	13 w	8 w	44 w	49 w	6.1 w	3.9 w	3.1 w		
43 Bolivia	46	42	21	14	46	46	6.6	6.0	4.8	2030	..
44 Philippines	42	31	12	7	44	49	6.8	3.8	2.7	2010	44
45 Yemen Arab Rep.	49	54	27	20	47	43	7.0	8.0	7.2	2055	..
46 Senegal	47	45	23	16	46	44	6.4	6.5	6.2	2045	12
47 Zimbabwe	55	38	17	8	42	46	8.0	5.3	3.4	2015	43
48 Egypt, Arab Rep.	43	34	19	9	43	47	6.8	4.5	3.5	2020	38
49 Dominican Rep.	47	31	13	7	43	51	7.0	3.7	2.7	2010	50
50 Côte d'Ivoire	52	50	22	14	44	42	7.4	7.3	6.4	2050	..
51 Papua New Guinea	43	36	20	12	47	47	6.2	5.2	4.0	2020	..
52 Morocco	49	35	18	9	45	48	7.1	4.7	3.5	2020	36
53 Honduras	51	39	17	8	44	45	7.4	5.5	4.2	2025	41
54 Guatemala	46	40	17	8	44	44	6.7	5.7	4.5	2030	23
55 Congo, People's Rep.	42	47	18	15	47	43	5.7	6.5	6.3	2050	..
56 El Salvador	46	36	13	8	44	45	6.7	4.8	3.8	2025	47
57 Thailand	41	22	10	7	44	53	6.3	2.5	2.1	1995	66
58 Botswana	53	38	19	7	45	44	6.9	5.1	3.1	2015	33
59 Cameroon	40	45	20	13	46	42	5.2	6.5	5.8	2045	..
60 Jamaica	38	23	9	6	42	50	5.7	2.6	2.1	1995	..
61 Ecuador	45	32	13	7	43	48	6.8	4.2	3.1	2015	44
62 Colombia	43	26	11	6	43	52	6.5	3.1	2.2	2000	65
63 Paraguay	41	35	8	6	41	49	6.6	4.5	3.7	2025	38
64 Tunisia	44	31	16	7	43	49	7.0	4.1	2.9	2010	50
65 Turkey	41	30	15	8	44	50	5.8	3.7	2.8	2010	77
66 Peru	45	31	16	9	44	49	6.7	4.0	2.9	2010	46
67 Jordan	53	42	21	6	45	43	8.0	6.4	5.2	2035	..

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Crude birth rate per thousand population		Crude death rate per thousand population		Women of childbearing age as a percentage of population		Total fertility rate			Assumed year of reaching net reproduction rate of 1	Married women of childbearing age using contraception ^b (percent) 1986
	1965	1988	1965	1988	1965	1988	1965	1988	2000 ^a		
68 Chile	34	23	11	6	45	53	4.8	2.7	2.1	2000	..
69 Syrian Arab Rep.	48	45	16	7	41	43	7.7	6.7	5.5	2040	..
70 Costa Rica	45	27	8	4	42	52	6.3	3.2	2.4	2005	69
71 Mexico	45	28	11	6	43	50	6.7	3.5	2.4	2005	53
72 Mauritius	36	19	8	7	45	56	5.0	2.0	1.8	2030	78
73 Poland	17	16	7	10	47	48	2.5	2.2	2.1	1990	..
74 Malaysia	40	30	12	5	43	51	6.3	3.7	2.8	2010	51
75 Panama	40	26	9	5	44	51	5.7	3.1	2.2	2000	58
76 Brazil	39	28	11	8	45	51	5.6	3.4	2.4	2005	66
77 Angola	49	47	29	20	47	45	6.4	6.4	6.5	2050	..
78 Lebanon	40	..	12	..	42	..	6.2	..	..	..	..
79 Nicaragua	49	41	16	7	43	45	7.2	5.4	4.2	2025	..
Upper-middle-income	31 w	26 w	12 w	8 w	47 w	49 w	4.5 w	3.5 w	3.1 w		
80 South Africa	40	35	16	10	46	49	6.1	4.4	3.5	2020	..
81 Algeria	50	37	18	8	44	45	7.4	5.4	3.8	2020	..
82 Hungary	13	12	11	13	48	47	1.8	1.8	1.8	2030	73
83 Uruguay	21	17	10	10	49	46	2.8	2.4	2.1	1995	..
84 Argentina	23	21	9	9	50	47	3.1	2.9	2.3	2005	..
85 Yugoslavia	21	15	9	9	50	49	2.7	2.0	2.0	2030	..
86 Gabon	31	42	22	16	48	47	4.1	5.5	6.0	2045	..
87 Venezuela	42	30	8	5	44	50	6.1	3.7	2.7	2010	..
88 Trinidad and Tobago	33	26	8	6	46	53	4.3	2.9	2.3	2005	53
89 Korea, Rep. of	35	16	11	6	46	56	4.9	1.8	1.8	2030	70
90 Portugal	23	12	10	9	48	48	3.1	1.6	1.6	2030	..
91 Greece	18	11	8	10	51	47	2.3	1.6	1.6	2030	..
92 Oman	50	45	24	7	46	43	7.2	7.1	5.9	2045	..
93 Libya	49	44	17	9	45	44	7.4	6.8	5.9	2050	..
94 Iran, Islamic Rep.	46	41	18	8	42	47	7.1	5.6	4.7	2040	..
95 Iraq	49	42	18	8	45	44	7.2	6.3	5.1	2035	..
96 Romania	15	16	9	11	50	48	1.9	2.1	2.1	1985	..
Low- and middle-income	41 w	30 w	15 w	10 w	46 w	50 w	6.1 w	3.9 w	3.3 w		
Sub-Saharan Africa	48 w	47 w	22 w	16 w	45 w	44 w	6.6 w	6.7 w	5.9 w		
East Asia	39 w	23 w	11 w	7 w	45 w	54 w	6.2 w	2.7 w	2.2 w		
South Asia	45 w	34 w	20 w	12 w	47 w	48 w	6.3 w	4.5 w	3.4 w		
Europe, M. East, & N. Africa	35 w	31 w	15 w	10 w	46 w	47 w	5.1 w	4.3 w	3.7 w		
Latin America & Caribbean	40 w	28 w	12 w	7 w	45 w	50 w	5.8 w	3.6 w	2.6 w		
Severely indebted	37 w	28 w	12 w	8 w	45 w	49 w	5.4 w	3.6 w	2.8 w		
High-income economies	19 w	14 w	10 w	9 w	47 w	50 w	2.8 w	1.8 w	1.9 w		
OECD members	19 w	13 w	10 w	9 w	47 w	50 w	2.7 w	1.7 w	1.8 w		
†Other	35 w	29 w	11 w	6 w	45 w	48 w	5.4 w	4.5 w	4.0 w		
97 †Saudi Arabia	48	42	20	8	44	42	7.3	7.1	..	..	..
98 Spain	21	12	8	9	49	48	2.9	1.6	1.6	2030	59
99 Ireland	22	15	12	9	42	48	4.0	2.3	2.1	1990	..
100 †Israel	26	22	6	7	46	48	3.8	3.0	2.3	2005	..
101 †Singapore	31	18	6	5	45	59	4.7	1.9	1.9	2030	..
102 †Hong Kong	27	14	6	5	45	55	4.7	1.6	1.6	2030	72
103 New Zealand	23	16	9	8	45	52	3.6	1.9	1.9	2030	..
104 Australia	20	15	9	7	47	52	3.0	1.9	1.9	2030	..
105 United Kingdom	18	14	12	11	45	48	2.9	1.8	1.8	2030	..
106 Italy	19	10	10	9	48	49	2.7	1.3	1.4	2030	..
107 †Kuwait	48	26	7	3	45	50	7.4	3.7	2.6	2010	..
108 Belgium	17	12	12	11	44	48	2.6	1.6	1.6	2030	..
109 Netherlands	20	13	8	8	47	52	3.0	1.6	1.6	2030	72
110 Austria	18	12	13	11	43	48	2.7	1.5	1.6	2030	..
111 †United Arab Emirates	41	23	14	4	47	47	6.8	4.7	3.7	2020	..
112 France	18	14	11	9	43	48	2.8	1.8	1.8	2030	..
113 Canada	21	14	8	7	47	53	3.1	1.7	1.7	2030	73
114 Denmark	18	12	10	12	47	50	2.6	1.5	1.6	2030	..
115 Germany, Fed. Rep.	18	11	12	11	45	48	2.5	1.5	1.5	2030	78
116 Finland	17	13	10	10	48	49	2.4	1.7	1.7	2030	..
117 Sweden	16	13	10	12	47	47	2.4	2.0	2.0	2030	..
118 United States	19	16	9	9	45	51	2.9	1.9	1.9	2030	..
119 Norway	18	14	10	11	45	48	2.9	1.8	1.8	2030	..
120 Japan	19	11	7	7	56	50	2.0	1.7	1.7	2030	64
121 Switzerland	19	12	10	9	48	50	2.6	1.6	1.7	2030	..
Total reporting economies	36 w	28 w	14 w	10 w	46 w	50 w	5.4 w	3.6 w	3.1 w		
Oil exporters	45 w	35 w	18 w	9 w	45 w	48 w	6.4 w	4.7 w	3.8 w		
Nonreporting nonmembers	20 w	18 w	8 w	10 w	47 w	47 w	2.7 w	2.3 w	2.1 w		

a. For assumptions used in the projections, see the technical note to Table 26. b. Figures include women whose husbands practice contraception; see the technical notes.

Table 28. Health and nutrition

	Population per				Births attended by health staff (percent) 1985	Babies with low birth weight (percent) 1985	Infant mortality rate (per thousand live births)		Daily calorie supply (per capita)	
	Physician		Nursing person				1965	1988	1965	1986
	1965	1984	1965	1984						
Low-income economies	9,760 w	5,580 w	6,010 w	2,200 w			124 w	72 w	1,993 w	2,384 w
China and India	2,930 w	1,640 w	4,420 w	1,710 w			114 w	59 w	2,001 w	2,463 w
Other low-income	28,080 w	13,910 w	10,170 w	3,250 w			149 w	98 w	1,976 w	2,226 w
1 Mozambique	18,000	37,960	5,370	5,760	28	15	179	139	1,979	1,595
2 Ethiopia	70,190	78,970	5,970	5,400	58	..	165	135	1,824	1,749
3 Chad	72,480	38,360	13,610	3,390	..	11	183	130	2,399	1,717
4 Tanzania	21,700	26,200	2,100	8,130	74	14	138	104	1,832	2,192
5 Bangladesh	8,100	6,730	..	8,980	..	31	144	118	1,971	1,927
6 Malawi	47,320	11,330	40,980	3,110	59	10	200	149	2,244	2,310
7 Somalia	36,840	16,080	3,950	1,530	2	..	165	130	2,167	2,138
8 Zaire	34,740	..	..	..	..	..	141	96	2,187	2,163
9 Bhutan	..	23,310	..	2,990	3	..	171	127	..	..
10 Lao PDR	24,320	1,360	4,880	530	..	39	148	108	1,956	2,391
11 Nepal	46,180	32,710	87,650	4,680	10	..	171	126	1,901	2,052
12 Madagascar	10,620	9,780	3,650	..	62	10	201	119	2,462	2,440
13 Burkina Faso	73,960	57,220	4,150	1,680	..	18	193	137	2,009	2,139
14 Mali	51,510	25,390	3,360	1,350	27	17	207	168	1,858	2,073
15 Burundi	55,910	21,120	7,320	3,040	12	14	142	73	2,391	2,343
16 Uganda	11,110	21,900	3,130	2,060	..	10	121	101	2,360	2,344
17 Nigeria	29,530	7,990	6,160	1,020	..	25	177	103	2,185	2,146
18 Zambia	11,380	7,150	5,820	740	..	14	121	78	..	..
19 Niger	65,540	39,730	6,210	460	47	20	180	133	1,994	2,432
20 Rwanda	72,480	34,680	7,450	3,650	..	17	141	120	1,665	1,830
21 China	1,600	1,000	3,000	1,710	..	6	90	31	1,926	2,630
22 India	4,880	2,520	6,500	1,700	33	30	150	97	2,111	2,238
23 Pakistan	..	2,910	9,910	4,900	24	25	149	107	1,761	2,315
24 Kenya	13,280	9,970	1,930	950	..	13	112	70	2,289	2,060
25 Togo	23,240	8,700	4,990	1,240	..	20	156	92	2,378	2,207
26 Central African Rep.	34,020	23,530	3,000	2,210	..	15	157	102	2,135	1,949
27 Haiti	14,000	7,180	12,890	2,290	20	17	178	116	2,000	1,902
28 Benin	32,390	15,940	2,540	1,750	34	10	166	115	2,009	2,184
29 Ghana	13,740	14,890	3,730	640	73	17	120	88	1,950	1,759
30 Lesotho	20,060	18,610	4,700	..	28	10	142	98	2,065	2,303
31 Sri Lanka	5,820	5,520	3,220	1,290	87	28	63	21	2,153	2,400
32 Guinea	47,050	46,420	4,110	5,160	..	18	191	143	1,923	1,776
33 Yemen, PDR	12,870	4,370	1,850	1,060	10	13	197	118	1,982	2,298
34 Indonesia	31,700	9,460	9,490	1,260	43	14	128	68	1,800	2,579
35 Mauritania	36,530	12,120	..	1,200	23	10	178	125	2,064	2,322
36 Sudan	23,500	10,100	3,360	1,250	20	15	160	106	1,938	2,208
37 Afghanistan	15,770	..	24,430	..	..	..	206	..	2,294	..
38 Myanmar	11,860	3,740	11,370	900	97	16	125	68	1,917	2,609
39 Kampuchea, Dem.	22,410	..	3,670	..	..	..	134	..	2,276	..
40 Liberia	12,560	9,340	2,330	1,370	89	..	176	130	2,154	2,381
41 Sierra Leone	16,840	13,630	4,470	1,090	25	14	209	152	1,837	1,854
42 Viet Nam	..	1,000	..	620	..	18	..	44	..	2,297
Middle-income economies	4,060 w	2,520 w	2,190 w	980 w			98 w	52 w	2,458 w	2,846 w
Lower-middle-income	4,910 w	3,030 w	2,190 w	1,090 w			107 w	57 w	2,378 w	2,733 w
43 Bolivia	3,300	1,540	3,990	2,480	36	15	160	108	1,869	2,143
44 Philippines	..	6,700	1,140	2,740	..	18	72	44	1,924	2,372
45 Yemen Arab Rep.	56,150	6,010	..	2,580	12	9	197	128	2,008	2,318
46 Senegal	19,490	13,060	2,440	2,030	..	10	126	78	2,479	2,350
47 Zimbabwe	8,010	6,700	990	1,000	69	15	103	49	2,105	2,132
48 Egypt, Arab Rep.	2,300	770	2,030	780	24	7	172	83	2,400	3,342
49 Dominican Rep.	1,700	1,760	1,640	1,210	57	16	110	63	1,872	2,477
50 Côte d'Ivoire	20,640	..	2,000	..	20	14	149	95	2,359	2,562
51 Papua New Guinea	12,640	6,070	620	880	34	25	143	61	1,905	2,205
52 Morocco	12,120	15,580	2,290	920	..	9	145	71	2,167	2,915
53 Honduras	5,370	1,510	1,530	670	50	20	128	68	1,963	2,068
54 Guatemala	3,690	2,180	8,250	850	19	10	112	57	2,027	2,307
55 Congo, People's Rep.	14,210	8,320	950	590	..	12	129	117	2,259	2,619
56 El Salvador	..	2,830	1,300	930	35	15	120	57	1,859	2,160
57 Thailand	7,160	6,290	4,970	710	33	12	88	30	2,101	2,331
58 Botswana	27,450	6,900	17,710	700	52	8	112	41	2,019	2,201
59 Cameroon	26,720	..	5,830	..	..	13	143	92	2,079	2,028
60 Jamaica	1,990	2,040	340	490	89	8	49	11	2,231	2,590
61 Ecuador	3,000	820	2,320	610	27	10	112	62	1,940	2,058
62 Colombia	2,500	1,240	890	660	51	15	86	39	2,174	2,542
63 Paraguay	1,850	1,460	1,550	1,000	22	6	73	41	2,627	2,853
64 Tunisia	8,000	2,150	..	370	60	7	145	48	2,201	2,994
65 Turkey	2,900	1,380	..	1,030	78	7	165	75	2,659	3,229
66 Peru	1,650	1,040	900	..	55	9	130	86	2,325	2,246
67 Jordan	4,690	1,140	1,800	1,300	75	7	114	43	2,314	2,991

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Population per				Births attended by health staff (percent) 1985	Babies with low birth weight (percent) 1985	Infant mortality rate (per thousand live births)		Daily calorie supply (per capita)	
	Physician		Nursing person				1965	1988	1965	1986
	1965	1984	1965	1984						
68 Chile	2,120	1,230	600	370	97	7	101	20	2,592	2,579
69 Syrian Arab Rep.	5,400	1,260	..	1,440	37	9	114	46	2,195	3,260
70 Costa Rica	2,010	960	630	450	93	9	72	18	2,366	2,803
71 Mexico	2,080	1,240	980	880	..	15	82	46	2,644	3,132
72 Mauritius	3,930	1,900	2,030	580	90	9	65	22	2,271	2,748
73 Poland	800	490	410	190	..	8	42	16	3,229	3,336
74 Malaysia	6,200	1,930	1,320	1,010	82	9	55	23	2,247	2,730
75 Panama	2,130	980	1,600	390	83	8	56	22	2,255	2,446
76 Brazil	2,500	1,080	3,100	1,210	73	8	104	61	2,402	2,656
77 Angola	13,150	17,790	3,820	1,020	15	17	192	135	1,897	1,880
78 Lebanon	1,010	..	2,030	..	..	..	56	..	2,489	..
79 Nicaragua	2,560	1,500	1,390	530	..	15	121	60	2,398	2,495
Upper-middle-income	2,380 w	1,220 w	2,190 w	680 w			82 w	42 w	2,629 w	3,117 w
80 South Africa	2,050	..	490	..	..	12	124	70	2,623	2,924
81 Algeria	8,590	2,340	11,770	330	..	9	154	72	1,681	2,715
82 Hungary	630	310	240	170	99	10	39	16	3,171	3,569
83 Uruguay	880	520	590	..	..	8	47	23	2,811	2,648
84 Argentina	600	370	610	980	..	6	58	31	3,210	3,210
85 Yugoslavia	1,200	550	850	260	..	7	72	25	3,289	3,563
86 Gabon	..	2,790	760	270	92	16	153	101	1,881	2,521
87 Venezuela	1,210	700	560	..	82	9	65	35	2,321	2,494
88 Trinidad and Tobago	3,810	950	560	260	90	..	42	16	2,497	3,082
89 Korea, Rep. of	2,680	1,160	2,970	580	65	9	62	24	2,256	2,907
90 Portugal	1,240	410	1,160	..	..	8	65	14	2,517	3,151
91 Greece	710	350	600	450	..	6	34	12	3,049	3,688
92 Oman	23,790	1,700	6,420	760	60	14	194	38	..	..
93 Libya	3,860	690	850	350	76	5	138	80	1,925	3,601
94 Iran, Islamic Rep.	3,890	2,690	4,270	1,050	..	9	152	64	2,204	3,313
95 Iraq	5,000	1,740	2,910	1,660	50	9	119	68	2,150	2,932
96 Romania	760	570	400	280	99	6	44	24	2,978	3,373
Low- and middle-income	8,270 w	4,790 w	5,020 w	1,900 w			117 w	67 w	2,116 w	2,507 w
Sub-Saharan Africa	33,200 w	23,850 w	5,420 w	2,460 w	..	..	160 w	108 w	2,092 w	2,096 w
East Asia	5,600 w	2,390 w	4,050 w	1,570 w	..	..	92 w	37 w	1,937 w	2,594 w
South Asia	6,220 w	3,570 w	8,380 w	2,710 w	..	..	147 w	99 w	2,060 w	2,228 w
Europe, M. East, & N. Africa	4,760 w	2,430 w	3,440 w	1,160 w	..	..	115 w	62 w	2,610 w	3,177 w
Latin America & Caribbean	2,370 w	1,230 w	2,090 w	1,020 w	..	..	95 w	53 w	2,457 w	2,700 w
Severely indebted	3,010 w	2,560 w	1,620 w	1,180 w			88 w	51 w	2,537 w	2,768 w
High-income economies	940 w	470 w	470 w	140 w			25 w	9 w	3,083 w	3,376 w
OECD members	870 w	450 w	420 w	130 w	..	..	24 w	8 w	3,100 w	3,390 w
†Other	4,430 w	800 w	2,510 w	260 w	..	..	69 w	36 w	2,323 w	3,001 w
97 †Saudi Arabia	9,400	690	6,060	320	78	6	148	69	1,853	3,004
98 Spain	800	320	1,220	260	96	..	38	9	2,822	3,359
99 Ireland	950	680	170	140	..	4	25	7	3,546	3,632
100 †Israel	400	350	300	110	99	7	27	11	2,784	3,061
101 †Singapore	1,900	1,310	600	..	100	7	26	7	2,297	2,840
102 †Hong Kong	2,520	1,070	1,250	240	..	4	27	7	2,504	2,859
103 New Zealand	820	580	570	80	99	5	20	11	3,237	3,463
104 Australia	720	440	150	110	99	6	19	9	3,118	3,326
105 United Kingdom	870	..	200	120	98	7	20	9	3,353	3,256
106 Italy	1,850	230	790	..	..	7	36	10	3,091	3,523
107 †Kuwait	790	640	270	200	99	7	64	15	2,945	3,021
108 Belgium	700	330	590	110	100	5	24	9	..	..
109 Netherlands	860	450	270	170	..	4	14	8	3,108	3,326
110 Austria	720	390	350	180	..	6	28	8	3,231	3,428
111 †United Arab Emirates	..	1,020	..	390	96	..	108	25	2,705	3,733
112 France	830	320	380	110	..	5	22	8	3,217	3,336
113 Canada	770	510	190	120	99	6	24	7	3,212	3,462
114 Denmark	740	400	190	60	..	6	19	8	3,395	3,633
115 Germany, Fed. Rep.	640	380	500	230	..	5	24	8	3,102	3,528
116 Finland	1,300	440	180	60	..	4	17	6	3,111	3,122
117 Sweden	910	390	310	100	100	4	13	6	2,888	3,064
118 United States	670	470	310	70	100	7	25	10	3,224	3,645
119 Norway	790	450	340	60	100	4	17	8	3,032	3,223
120 Japan	970	660	410	180	100	5	18	5	2,687	2,864
121 Switzerland	710	700	270	130	..	5	18	7	3,412	3,437
Total reporting economies	6,630 w	4,070 w	4,000 w	1,600 w			97 w	57 w	2,321 w	2,653 w
Oil exporters	17,920 w	5,130 w	5,740 w	1,010 w	..	..	134 w	71 w	2,128 w	2,737 w
Nonreporting nonmembers	540 w	380 w	300 w	170 w			30 w	24 w	3,151 w	3,395 w

Table 29. Education

	Percentage of age group enrolled in education										Primary net enrollment (percent)		Primary pupil-teacher ratio	
	Primary				Secondary				Tertiary (total)					
	Total		Female		Total		Female		1965	1987	1975	1987	1965	1987
	1965	1987	1965	1987	1965	1987	1965	1987						
Low-income economies	73 w	104 w	..	95 w	20 w	37 w	..	29 w	2 w	..	..	..	..	..
China and India	83 w	117 w	..	106 w	25 w	41 w	..	33 w	2 w	..	..	..	..	..
Other low-income	49 w	76 w	37 w	68 w	9 w	26 w	5 w	16 w	1 w	3 w	..	..	..	..
1 Mozambique	37	68	26	59	3	5	2	4	0	0	..	45	..	..
2 Ethiopia	11	37	6	28	2	15	1	12	0	1	..	27	41	..
3 Chad	34	51	13	29	1	6	0	2	..	0	..	38	83	..
4 Tanzania	32	66	25	66	2	4	1	3	0	0	..	50	52	33
5 Bangladesh	49	59	31	49	13	18	3	11	1	5	..	53	45	48
6 Malawi	44	66	32	59	2	4	1	3	0	1	..	49	..	..
7 Somalia	10	15	4	10	2	9	1	6	0	3	16	..	26	..
8 Zaire	70	76	45	64	5	22	2	13	0	2	..	..	37	..
9 Bhutan	7	24	1	17	0	4	..	1	..	..	..	..	..	..
10 Lao PDR	40	111	30	100	2	23	1	19	0	2	..	..	37	..
11 Nepal	20	82	4	..	5	26	2	..	1	5	..	..	..	..
12 Madagascar	65	..	59	..	8	21	5	19	1	4	..	..	71	..
13 Burkina Faso	12	32	8	24	1	6	1	4	0	1	..	27	47	65
14 Mali	24	23	16	17	4	6	2	4	0	1	..	18	46	38
15 Burundi	26	67	15	50	1	4	1	3	0	1	..	..	40	..
16 Uganda	67	70	50	63	4	13	2	9	0	1	..	..	..	..
17 Nigeria	32	77	24	..	5	..	3	..	0	..	..	..	33	..
18 Zambia	53	97	46	92	7	17	3	13	..	1	..	..	51	..
19 Niger	11	29	7	20	1	6	0	3	..	1	..	..	42	..
20 Rwanda	53	67	43	66	2	6	1	5	0	0	..	64	67	..
21 China	89	132	..	124	24	43	..	37	1	2	..	98	..	..
22 India	74	98	57	81	27	39	13	27	5	..	..	..	42	..
23 Pakistan	40	52	20	35	12	19	5	11	2	5	..	..	42	41
24 Kenya	54	96	40	93	4	23	2	19	0	1	88	..	34	..
25 Togo	55	101	32	78	5	24	2	12	0	3	..	73	50	..
26 Central African Rep.	56	66	28	51	2	12	1	6	..	1	..	49	54	63
27 Haiti	50	95	44	89	5	17	3	16	0	..	..	..	..	..
28 Benin	34	63	21	43	3	16	2	9	0	3	..	50	41	33
29 Ghana	69	71	57	63	13	40	7	32	1	2	..	..	32	24
30 Lesotho	94	113	114	125	4	..	4	..	0	..	..	..	57	..
31 Sri Lanka	93	104	86	102	35	66	35	69	2	4	..	..	..	..
32 Guinea	31	30	19	18	5	9	2	4	0	1	..	23	..	..
33 Yemen, PDR	23	..	10	..	11	..	5	..	..	..	..	..	..	..
34 Indonesia	72	118	65	115	12	46	7	..	1	..	72	..	..	..
35 Mauritania	13	52	6	42	1	16	0	9	..	3	..	..	20	..
36 Sudan	29	49	21	41	4	20	2	17	1	2	..	..	48	..
37 Afghanistan	16	..	5	..	2	..	1	..	0	..	..	..	53	..
38 Myanmar	71	..	65	..	15	..	11	..	1	..	..	..	..	..
39 Kampuchea, Dem.	77	..	56	..	9	..	4	..	1	..	..	..	48	..
40 Liberia	41	35	23	..	5	..	3	..	1	3	..	..	..	..
41 Sierra Leone	29	..	21	..	5	..	3	..	0	..	..	..	32	..
42 Viet Nam	..	102	..	99	..	42	..	40	..	..	..	..	..	..
Middle-income economies	92 w	104 w	86 w	101 w	26 w	54 w	22 w	54 w	6 w	17 w	..	..	36 w	29 w
Lower-middle-income	92 w	104 w	86 w	101 w	23 w	49 w	20 w	50 w	6 w	16 w	..	..	37 w	29 w
43 Bolivia	73	91	60	85	18	37	15	35	5	17	73	83	28	27
44 Philippines	113	106	111	106	41	68	40	69	19	38	95	..	31	..
45 Yemen Arab Rep.	9	91	1	40	0	26	..	6	..	2	22	..	56	..
46 Senegal	40	60	29	49	7	15	3	10	1	3	..	50	43	54
47 Zimbabwe	110	136	92	132	6	45	5	36	0	4	..	..	..	..
48 Egypt, Arab Rep.	75	90	60	79	26	69	15	58	7	20	..	..	39	..
49 Dominican Rep.	87	133	87	135	12	47	12	56	2	19	..	..	53	..
50 Côte d'Ivoire	60	70	41	58	6	19	2	12	0	..	..	..	47	..
51 Papua New Guinea	44	70	35	64	4	12	2	9	..	2	..	..	19	31
52 Morocco	57	71	35	56	11	37	5	30	1	10	47	57	39	26
53 Honduras	80	106	79	108	10	32	9	..	1	9	..	..	..	..
54 Guatemala	50	77	45	70	8	21	7	..	2	9	53	..	33	35
55 Congo, People's Rep.	114	..	94	..	10	..	5	..	1	7	..	..	60	..
56 El Salvador	82	79	79	81	17	29	17	30	2	18	..	71	34	45
57 Thailand	78	95	74	..	14	28	11	..	2	20	..	..	35	..
58 Botswana	65	114	71	117	3	32	3	33	..	3	58	..	40	..
59 Cameroon	94	109	75	100	5	26	2	20	0	3	69	..	47	..
60 Jamaica	109	105	106	106	51	65	50	67	3	4	90	..	..	..
61 Ecuador	91	117	88	116	17	56	16	57	3	30	78	..	37	..
62 Colombia	84	114	86	115	17	56	16	56	3	14	..	..	36	..
63 Paraguay	102	102	96	99	13	30	13	30	4	..	83	..	30	..
64 Tunisia	91	116	65	107	16	40	9	34	2	6	..	95	56	31
65 Turkey	101	117	83	113	16	46	9	34	4	10	..	84	46	31
66 Peru	99	122	90	120	25	65	21	61	8	25	..	..	36	..
67 Jordan	95	..	83	..	38	..	23	..	2	..	..	..	38	..

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Percentage of age group enrolled in education										Primary net enrollment (percent)		Primary pupil-teacher ratio	
	Primary				Secondary				Tertiary (total)					
	Total		Female		Total		Female				1975	1987	1965	1987
	1965	1987	1965	1987	1965	1987	1965	1987	1965	1987				
68 Chile	124	103	122	104	34	70	36	71	6	18	94	..	52	..
69 Syrian Arab Rep.	78	110	52	104	28	59	13	48	8	18	87	99	36	26
70 Costa Rica	106	98	105	97	24	41	25	43	6	25	92	85	27	31
71 Mexico	92	118	90	116	17	53	13	53	4	16	..	100	47	32
72 Mauritius	101	106	97	107	26	51	18	50	3	1	82	94	34	23
73 Poland	104	101	102	101	69	80	69	82	18	18	96	99	28	16
74 Malaysia	90	102	84	102	28	59	22	59	2	7	..	..	..	22
75 Panama	102	106	99	104	34	59	36	63	7	28	87	..	30	..
76 Brazil	108	103	108	..	16	39	16	45	2	11	71	84	28	..
77 Angola	39	..	26	..	5	..	4	..	0	..	..	..	..	..
78 Lebanon	106	..	93	..	26	..	20	..	14	..	..	..	..	..
79 Nicaragua	69	99	69	104	14	43	13	58	2	8	65	76	34	32
Upper-middle-income	92 w	104 w	86 w	101 w	32 w	67 w	27 w	65 w	7 w	20 w	..	..	34 w	30 w
80 South Africa	90	..	88	..	15	..	14	..	4	..	..	..	..	..
81 Algeria	68	96	53	81	7	55	5	46	1	9	77	88	43	29
82 Hungary	101	97	100	97	..	70	..	70	13	15	..	95	23	14
83 Uruguay	106	110	106	109	44	73	46	..	8	42	..	..	..	..
84 Argentina	101	110	102	110	28	74	31	78	14	39	96	..	20	..
85 Yugoslavia	106	95	103	94	65	80	59	79	13	19	..	..	31	..
86 Gabon	134	..	122	..	11	..	5	..	..	5	..	..	39	..
87 Venezuela	94	107	94	107	27	54	28	59	7	27	81	..	34	..
88 Trinidad and Tobago	93	100	90	100	36	82	34	85	2	4	87	88	34	24
89 Korea, Rep. of	101	101	99	101	35	88	25	86	6	36	99	99	62	37
90 Portugal	84	124	83	121	42	56	34	..	5	12	91	..	32	..
91 Greece	110	104	109	104	49	90	41	89	10	26	97	..	36	..
92 Oman	..	97	..	92	..	38	..	29	..	2	32	80	..	..
93 Libya	78	..	44	..	14	..	4	..	1	10	..	..	31	..
94 Iran, Islamic Rep.	63	114	40	105	18	48	11	39	2	5	..	94	32	29
95 Iraq	74	98	45	91	28	49	14	38	4	13	79	86	22	25
96 Romania	101	97	100	98	39	79	32	80	10	10	..	..	23	..
Low- and middle-income	78 w	104 w	62 w	96 w	22 w	41 w	14 w	35 w	3 w	8 w	..	..	..	..
Sub-Saharan Africa	41 w	68 w	30 w	57 w	4 w	17 w	2 w	12 w	0 w	1 w	..	..	42 w	..
East Asia	88 w	125 w	..	120 w	23 w	45 w	..	40 w	1 w	5 w	..	..	..	..
South Asia	68 w	89 w	52 w	73 w	24 w	35 w	12 w	24 w	4 w	..	..	..	42 w	..
Europe, M. East, & N. Africa	83 w	97 w	71 w	90 w	32 w	57 w	26 w	50 w	7 w	12 w	..	..	36 w	..
Latin America & Caribbean	98 w	108 w	96 w	110 w	19 w	49 w	19 w	53 w	4 w	17 w	..	..	34 w	..
Severely indebted	99 w	104 w	97 w	103 w	27 w	53 w	26 w	55 w	8 w	19 w	..	..	33 w	27 w
High-income economies	104 w	102 w	105 w	103 w	62 w	93 w	59 w	96 w	21 w	39 w	..	..	25 w	..
OECD members	104 w	103 w	106 w	103 w	63 w	94 w	61 w	97 w	21 w	39 w	..	..	25 w	..
†Other	75 w	87 w	68 w	85 w	27 w	62 w	25 w	59 w	7 w	17 w	..	..	26 w	..
97 †Saudi Arabia	24	71	11	65	4	44	1	35	1	13	42	..	22	..
98 Spain	115	113	114	113	38	102	29	107	6	30	100	..	34	..
99 Ireland	108	100	108	100	51	98	50	103	12	24	91	..	..	..
100 †Israel	95	95	95	97	48	83	51	87	20	34	..	..	..	19
101 †Singapore	105	..	100	..	45	..	41	..	10	..	100	..	29	..
102 †Hong Kong	103	106	99	105	29	74	25	76	5	..	92	..	29	..
103 New Zealand	106	107	104	106	75	85	74	86	15	36	100	..	22	..
104 Australia	99	106	99	105	62	98	61	99	16	29	98	98	28	17
105 United Kingdom	92	106	92	106	66	83	66	85	12	22	97	..	..	..
106 Italy	112	95	110	97	47	75	41	74	11	24	97	..	22	..
107 †Kuwait	116	94	103	92	52	82	43	79	..	17	68	79	23	12
108 Belgium	109	100	108	100	75	99	72	100	15	33	..	83	21	10
109 Netherlands	104	115	104	116	61	104	57	103	17	31	92	..	31	..
110 Austria	106	101	105	101	52	80	52	81	9	29	89	..	20	11
111 †United Arab Emirates	..	99	..	100	..	60	..	66	0	9	..	88	..	25
112 France	134	113	133	113	56	92	59	96	18	31	98	100	30	..
113 Canada	105	105	104	104	56	104	55	104	26	58	..	97	26	..
114 Denmark	98	99	99	99	83	107	67	107	14	30	..	..	11	..
115 Germany, Fed. Rep.	..	103	..	101	..	94	..	92	9	30	..	..	17	..
116 Finland	92	101	89	101	76	106	80	114	11	38	..	..	23	..
117 Sweden	95	100	96	..	62	91	60	92	13	31	100	100	20	..
118 United States	100	100	..	100	..	98	..	99	40	60	72	..	25	..
119 Norway	97	95	98	95	64	95	62	97	11	35	100	..	21	..
120 Japan	100	102	100	102	82	96	81	97	13	28	99	..	29	..
121 Switzerland	87	..	87	..	37	..	35	..	8	24	..	..	..	..
Total reporting economies	83 w	104 w	70 w	97 w	28 w	50 w	23 w	46 w	7 w	15 w	..	..	35 w	..
Oil exporters	68 w	104 w	59 w	105 w	15 w	52 w	10 w	49 w	2 w	15 w	..	..	37 w	..
Nonreporting nonmembers	104 w	105 w	103 w	101 w	67 w	93 w	73 w	72 w	27 w	23 w	..	..	..	..

Table 30. Income distribution and ICP estimates of GDP

	ICP estimates of GDP per capita ^a (United States = 100) 1985	Percentage share of household income, by percentile group of households ^b						
		Year	Lowest 20 percent	Second quintile	Third quintile	Fourth quintile	Highest 20 percent	Highest 10 percent
Low-income economies								
China and India								
Other low-income								
1 Mozambique	..	..	..	..	..	..	..
2 Ethiopia	1.6	..	..	..	..	..	..
3 Chad	..	..	..	..	..	..	..
4 Tanzania	2.6	..	..	..	..	..	..
5 Bangladesh ^c	5.0	1981-82	9.3	13.1	16.8	21.8	39.0	24.9
6 Malawi	3.6	..	..	..	..	..	..
7 Somalia	..	..	..	..	..	..	..
8 Zaire	..	..	..	..	..	..	..
9 Bhutan	..	..	..	..	..	..	..
10 Lao PDR	..	..	..	..	..	..	..
11 Nepal	..	..	..	..	..	..	..
12 Madagascar	3.9	..	..	..	..	..	..
13 Burkina Faso	..	..	..	..	..	..	..
14 Mali	2.4	..	..	..	..	..	..
15 Burundi	..	..	..	..	..	..	..
16 Uganda	..	..	..	..	..	..	..
17 Nigeria	7.2	..	..	..	..	..	..
18 Zambia	4.7	..	..	..	..	..	..
19 Niger	..	..	..	..	..	..	..
20 Rwanda	3.8	..	..	..	..	..	..
21 China	..	..	..	..	..	..	..
22 India ^c	4.5	1983	8.1	12.3	16.3	22.0	41.4	26.7
23 Pakistan ^d	8.1	1984-85	7.8	11.2	15.0	20.6	45.6	31.3
24 Kenya	5.3	..	..	..	..	..	..
25 Togo	..	..	..	..	..	..	..
26 Central African Rep.	..	..	..	..	..	..	..
27 Haiti	..	..	..	..	..	..	..
28 Benin	6.5	..	..	..	..	..	..
29 Ghana ^c	..	1987	6.5	10.9	15.7	22.3	44.6	29.1
30 Lesotho	..	..	..	..	..	..	..
31 Sri Lanka ^c	11.2	1985-86	4.8	8.5	12.1	18.4	56.1	43.0
32 Guinea	..	..	..	..	..	..	..
33 Yemen, PDR	..	..	..	..	..	..	..
34 Indonesia ^c	..	1987	8.8	12.4	16.0	21.5	41.3	26.5
35 Mauritania	..	..	..	..	..	..	..
36 Sudan	..	..	..	..	..	..	..
37 Afghanistan	..	..	..	..	..	..	..
38 Myanmar	..	..	..	..	..	..	..
39 Kampuchea, Dem.	..	..	..	..	..	..	..
40 Liberia	..	..	..	..	..	..	..
41 Sierra Leone	3.0	..	..	..	..	..	..
42 Viet Nam	..	..	..	..	..	..	..
Middle-income economies								
Lower-middle-income								
43 Bolivia	..	..	..	..	..	..	..
44 Philippines ^d	10.8	1985	5.5	9.7	14.8	22.0	48.0	32.1
45 Yemen Arab Rep.	..	..	..	..	..	..	..
46 Senegal	7.0	..	..	..	..	..	..
47 Zimbabwe	9.9	..	..	..	..	..	..
48 Egypt, Arab Rep.	15.8	..	..	..	..	..	..
49 Dominican Rep.	..	..	..	..	..	..	..
50 Côte d'Ivoire ^c	10.2	1986	5.0	8.0	13.1	21.3	52.7	36.3
51 Papua New Guinea	..	..	..	..	..	..	..
52 Morocco ^d	13.1	1984-85	9.8	13.0	16.4	21.4	39.4	25.4
53 Honduras	..	..	..	..	..	..	..
54 Guatemala	..	1979-81	5.5	8.6	12.2	18.7	55.0	40.8
55 Congo, People's Rep.	16.4	..	..	..	..	..	..
56 El Salvador	..	..	..	..	..	..	..
57 Thailand	16.0	..	..	..	..	..	..
58 Botswana	16.1	1985-86	2.5	6.5	11.8	20.2	59.0	42.8
59 Cameroon	14.0	..	..	..	..	..	..
60 Jamaica ^c	..	1988	5.4	9.9	14.4	21.2	49.2	33.4
61 Ecuador	..	..	..	..	..	..	..
62 Colombia ^c	..	1988	4.0	8.7	13.5	20.8	53.0	37.1
63 Paraguay	..	..	..	..	..	..	..
64 Tunisia	19.8	..	..	..	..	..	..
65 Turkey	21.8	..	..	..	..	..	..
66 Peru ^c	..	1985	4.4	8.5	13.7	21.5	51.9	35.8
67 Jordan	..	..	..	..	..	..	..

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	ICP estimates of GDP per capita ^a (United States = 100) 1985	Percentage share of household income, by percentile group of households ^b						
		Year	Lowest 20 percent	Second quintile	Third quintile	Fourth quintile	Highest 20 percent	Highest 10 percent
68 Chile	..	..	..	..	..	..	..
69 Syrian Arab Rep.	..	..	..	..	..	..	..
70 Costa Rica ^c	..	1986	3.3	8.3	13.2	20.7	54.5	38.8
71 Mexico	..	..	..	..	..	..	..
72 Mauritius	24.8	..	..	..	..	..	..
73 Poland ^d	24.5	1987	9.7	14.2	18.0	22.9	35.2	21.0
74 Malaysia ^e	..	1987	4.6	9.3	13.9	21.2	51.2	34.8
75 Panama	..	..	..	..	..	..	..
76 Brazil	..	1983	2.4	5.7	10.7	18.6	62.6	46.2
77 Angola	..	..	..	..	..	..	..
78 Lebanon	..	..	..	..	..	..	..
79 Nicaragua	..	..	..	..	..	..	..
Upper-middle-income								
80 South Africa	..	..	..	..	..	..	..
81 Algeria	..	..	..	..	..	..	..
82 Hungary ^c	31.2	1983	10.9	15.3	18.7	22.8	32.4	18.7
83 Uruguay	..	..	..	..	..	..	..
84 Argentina	..	..	..	..	..	..	..
85 Yugoslavia ^c	29.2	1987	6.1	11.0	16.5	23.7	42.8	26.6
86 Gabon	..	..	..	..	..	..	..
87 Venezuela ^c	..	1987	4.7	9.2	14.0	21.5	50.6	34.2
88 Trinidad and Tobago	..	..	..	..	..	..	..
89 Korea, Rep. of	24.1	..	..	..	..	..	..
90 Portugal	33.8	..	..	..	..	..	..
91 Greece	35.5	..	..	..	..	..	..
92 Oman	..	..	..	..	..	..	..
93 Libya	..	..	..	..	..	..	..
94 Iran, Islamic Rep.	27.9	..	..	..	..	..	..
95 Iraq	..	..	..	..	..	..	..
96 Romania	..	..	..	..	..	..	..
Low- and middle-income								
Sub-Saharan Africa								
East Asia								
South Asia								
Europe, M.East, & N.Africa								
Latin America & Caribbean								
Severely indebted								
High-income economies								
OECD members								
†Other								
97 †Saudi Arabia	..	..	..	..	..	..	..
98 Spain	46.0	1980-81	6.9	12.5	17.3	23.2	40.0	24.5
99 Ireland	40.9	..	..	..	..	..	..
100 †Israel	..	1979	6.0	12.1	17.8	24.5	39.6	23.5
101 †Singapore	..	1982-83	5.1	9.9	14.6	21.4	48.9	33.5
102 †Hong Kong	61.7	1980	5.4	10.8	15.2	21.6	47.0	31.3
103 New Zealand	60.9	1981-82	5.1	10.8	16.2	23.2	44.7	28.7
104 Australia	71.1	1985	4.4	11.1	17.5	24.8	42.2	25.8
105 United Kingdom	66.1	1979	5.8	11.5	18.2	25.0	39.5	23.3
106 Italy	65.6	1986	6.8	12.0	16.7	23.5	41.0	25.3
107 †Kuwait	..	..	..	..	..	..	..
108 Belgium	64.7	1978-79	7.9	13.7	18.6	23.8	36.0	21.5
109 Netherlands	68.2	1983	6.9	13.2	17.9	23.7	38.3	23.0
110 Austria	66.1	..	..	..	..	..	..
111 †United Arab Emirates	..	..	..	..	..	..	..
112 France	69.3	1979	6.3	12.1	17.2	23.5	40.8	25.5
113 Canada	92.5	1987	5.7	11.8	17.7	24.6	40.2	24.1
114 Denmark	74.2	1981	5.4	12.0	18.4	25.6	38.6	22.3
115 Germany, Fed. Rep.	73.8	1984	6.8	12.7	17.8	24.1	38.7	23.4
116 Finland	69.5	1981	6.3	12.1	18.4	25.5	37.6	21.7
117 Sweden	76.9	1981	8.0	13.2	17.4	24.5	36.9	20.8
118 United States	100.0	1985	4.7	11.0	17.4	25.0	41.9	25.0
119 Norway	84.4	1979	6.2	12.8	18.9	25.3	36.7	21.2
120 Japan	71.5	1979	8.7	13.2	17.5	23.1	37.5	22.4
121 Switzerland	..	1982	5.2	11.7	16.4	22.1	44.6	29.8
Total reporting economies								
Oil exporters								
Nonreporting nonmembers								

a. ICP refers to the United Nations' International Comparison Program; data are preliminary Phase V results. b. These estimates should be treated with caution; see the technical notes for details of different distribution measures, as in the following footnotes. c. Per capita expenditure. d. Household expenditure. e. Per capita income.

Table 31. Urbanization

	Urban population								Number of cities of over 500,000 persons	
	As a percentage of total population		Average annual growth rate (percent)		Percentage of urban population					
					In largest city		In cities of over 500,000 persons			
	1965	1988	1965-80	1980-88	1960	1980	1960	1980	1960	1980
Low-income economies	<i>17 w</i>	<i>35 w</i>	<i>3.5 w</i>	<i>..</i>	<i>11 w</i>	<i>13 w</i>	<i>30 w</i>	<i>43 w</i>	<i>59 t</i>	<i>165 t</i>
China and India	<i>18 w</i>	<i>40 w</i>	<i>3.0 w</i>	<i>..</i>	<i>6 w</i>	<i>6 w</i>	<i>36 w</i>	<i>43 w</i>	<i>49 t</i>	<i>114 t</i>
Other low-income	<i>14 w</i>	<i>25 w</i>	<i>4.9 w</i>	<i>5.2 w</i>	<i>24 w</i>	<i>28 w</i>	<i>17 w</i>	<i>43 w</i>	<i>10 t</i>	<i>51 t</i>
1 Mozambique	5	24	10.2	11.0	75	83	0	83	0	1
2 Ethiopia	8	13	4.9	5.2	30	37	0	37	0	1
3 Chad	9	31	7.8	7.4	..	39	0	0	0	0
4 Tanzania	5	30	11.7	11.6	34	50	0	50	0	1
5 Bangladesh	6	13	6.4	5.6	20	30	20	51	1	3
6 Malawi	5	14	7.5	7.9	..	19	0	0	0	0
7 Somalia	20	37	5.5	5.6	..	34	0	0	0	0
8 Zaire	26	39	4.6	4.6	14	28	14	38	1	2
9 Bhutan	3	5	3.9	4.9	..	..	0	0	0	0
10 Lao PDR	8	18	5.3	6.1	69	48	0	0	0	0
11 Nepal	4	9	6.4	7.4	41	27	0	0	0	0
12 Madagascar	12	24	5.5	5.9	44	36	0	36	0	1
13 Burkina Faso	5	9	4.1	5.4	..	41	0	0	0	0
14 Mali	13	19	4.4	3.5	32	24	0	0	0	0
15 Burundi	2	7	6.7	9.5	..	..	0	0	0	0
16 Uganda	7	10	4.7	5.1	38	52	0	52	0	1
17 Nigeria	17	34	5.7	6.3	13	17	22	58	2	9
18 Zambia	23	54	7.2	6.7	..	35	0	35	0	1
19 Niger	7	18	7.2	8.0	..	31	0	0	0	0
20 Rwanda	3	7	7.5	8.2	..	..	0	0	0	0
21 China	18	50	2.3	..	6	6	42	45	38	78
22 India	19	27	3.9	4.0	7	6	26	39	11	36
23 Pakistan	24	31	4.3	4.5	20	21	33	51	2	7
24 Kenya	9	22	8.1	8.2	40	57	0	57	0	1
25 Togo	11	25	6.6	7.0	..	60	0	0	0	0
26 Central African Rep.	27	45	4.3	4.9	40	36	0	0	0	0
27 Haiti	18	29	4.2	4.0	42	56	0	56	0	1
28 Benin	11	40	9.0	7.8	..	63	0	63	0	1
29 Ghana	26	33	3.2	4.2	25	35	0	48	0	2
30 Lesotho	6	19	7.5	7.2	..	..	0	0	0	0
31 Sri Lanka	20	21	2.3	1.3	28	16	0	16	0	1
32 Guinea	12	24	4.9	5.7	37	80	0	80	0	1
33 Yemen, PDR	30	42	3.5	4.7	61	49	0	0	0	0
34 Indonesia	16	27	4.8	4.8	20	23	34	50	3	9
35 Mauritania	10	40	9.5	7.8	..	39	0	0	0	0
36 Sudan	13	21	5.6	4.1	30	31	0	31	0	1
37 Afghanistan	9	..	6.0	..	33	..	0	..	0	..
38 Myanmar	21	24	3.2	2.3	23	23	23	23	1	2
39 Kampuchea, Dem.	11	..	-0.5	..	..	..	..	..	..	..
40 Liberia	22	43	6.2	5.8	..	..	0	0	0	0
41 Sierra Leone	15	26	4.4	5.0	37	47	0	0	0	0
42 Viet Nam	..	..	..	3.9	..	21	..	50	..	4
Middle-income economies	<i>42 w</i>	<i>58 w</i>	<i>3.9 w</i>	<i>3.3 w</i>	<i>29 w</i>	<i>31 w</i>	<i>34 w</i>	<i>47 w</i>	<i>51 t</i>	<i>113 t</i>
Lower-middle-income	<i>40 w</i>	<i>56 w</i>	<i>4.0 w</i>	<i>3.5 w</i>	<i>29 w</i>	<i>32 w</i>	<i>32 w</i>	<i>47 w</i>	<i>31 t</i>	<i>70 t</i>
43 Bolivia	40	50	3.1	4.3	47	44	0	44	0	1
44 Philippines	32	41	4.1	3.7	27	30	27	34	1	2
45 Yemen Arab Rep.	5	23	10.2	8.8	..	25	0	0	0	0
46 Senegal	33	38	3.3	4.0	53	65	0	65	0	1
47 Zimbabwe	14	27	6.0	6.2	40	50	0	50	0	1
48 Egypt, Arab Rep.	41	48	2.8	3.5	38	39	53	53	2	3
49 Dominican Rep.	35	59	5.2	4.3	50	54	0	54	0	1
50 Côte d'Ivoire	23	45	7.5	6.6	27	34	0	34	0	1
51 Papua New Guinea	5	15	8.2	4.5	..	25	0	0	0	0
52 Morocco	32	47	4.3	4.4	16	26	16	50	1	4
53 Honduras	26	42	5.5	5.6	31	33	0	0	0	0
54 Guatemala	34	33	2.7	2.9	41	36	41	36	1	1
55 Congo, People's Rep.	34	41	4.5	4.8	77	56	0	0	0	0
56 El Salvador	39	44	3.2	1.9	26	22	0	0	0	0
57 Thailand	13	21	5.1	4.7	65	69	65	69	1	1
58 Botswana	4	22	12.6	8.4	..	..	..	..	..	..
59 Cameroon	16	47	8.1	7.2	26	21	0	21	0	1
60 Jamaica	38	51	2.8	2.6	77	66	0	66	0	1
61 Ecuador	37	55	4.7	4.7	31	29	0	51	0	2
62 Colombia	54	69	3.7	3.0	17	26	28	51	3	4
63 Paraguay	36	46	3.8	4.5	44	44	0	44	0	1
64 Tunisia	40	54	4.0	2.9	40	30	40	30	1	1
65 Turkey	34	47	4.2	3.4	18	24	32	42	3	4
66 Peru	52	69	4.3	3.1	38	39	38	44	1	2
67 Jordan	46	67	4.3	5.1	31	37	0	37	0	1

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Urban population				Percentage of urban population				Number of cities of over 500,000 persons	
	As a percentage of total population		Average annual growth rate (percent)		In largest city		In cities of over 500,000 persons		1960	1980
	1965	1988	1965-80	1980-88	1960	1980	1960	1980		
68 Chile	72	85	2.6	2.3	38	44	38	44	1	1
69 Syrian Arab Rep.	40	51	4.6	4.5	35	33	35	55	1	2
70 Costa Rica	38	45	4.0	1.9	67	64	0	64	0	1
71 Mexico	55	71	4.4	3.1	28	32	36	48	3	7
72 Mauritius	37	42	2.5	0.8	..	..	..	..	..	..
73 Poland	50	61	1.9	1.4	17	15	41	47	5	8
74 Malaysia	26	41	4.5	4.9	19	27	0	27	0	1
75 Panama	44	54	3.5	3.0	61	66	0	66	0	1
76 Brazil	50	75	4.5	3.6	14	15	35	52	6	14
77 Angola	13	27	6.4	5.8	44	64	0	64	0	1
78 Lebanon	50	..	4.5	..	64	..	64	..	1	..
79 Nicaragua	43	59	4.7	4.6	41	47	0	47	0	1
Upper-middle-income	45 w	62 w	3.6 w	2.8 w	31 w	30 w	38 w	48 w	20 t	43 t
80 South Africa	47	58	3.3	3.4	16	13	44	53	4	7
81 Algeria	38	44	3.7	3.9	27	12	27	12	1	1
82 Hungary	43	60	2.0	1.2	45	37	45	37	1	1
83 Uruguay	81	85	0.7	0.8	56	52	56	52	1	1
84 Argentina	76	86	2.2	1.8	46	45	54	60	3	5
85 Yugoslavia	31	49	3.0	2.5	11	10	11	23	1	3
86 Gabon	21	44	7.3	6.7	..	..	..	..	..	..
87 Venezuela	70	83	4.8	2.6	26	26	26	44	1	4
88 Trinidad and Tobago	30	67	5.6	3.9	..	..	0	0	0	0
89 Korea, Rep. of	32	69	5.8	3.7	35	41	61	77	3	7
90 Portugal	24	32	1.7	1.9	47	44	47	44	1	1
91 Greece	48	62	2.0	1.3	51	57	51	70	1	2
92 Oman	4	10	7.6	8.7	..	..	..	..	..	..
93 Libya	26	68	9.8	6.7	57	64	0	64	0	1
94 Iran, Islamic Rep.	37	54	5.1	4.1	26	28	26	47	1	6
95 Iraq	51	73	5.3	4.8	35	55	35	70	1	3
96 Romania	38	49	3.0	0.3	22	17	22	17	1	1
Low- and middle-income	24 w	41 w	3.7 w	6.9 w	16 w	18 w	31 w	44 w	110 t	278 t
Sub-Saharan Africa	14 w	28 w	5.8 w	6.2 w	28 w	36 w	6 w	41 w	3 t	28 t
East Asia	19 w	46 w	3.0 w	..	11 w	13 w	41 w	47 w	46 t	102 t
South Asia	18 w	26 w	4.0 w	4.0 w	11 w	11 w	25 w	40 w	15 t	49 t
Europe, M.East, & N.Africa	37 w	50 w	3.5 w	3.1 w	28 w	28 w	31 w	40 w	22 t	43 t
Latin America & Caribbean	53 w	71 w	4.0 w	3.2 w	27 w	29 w	32 w	49 w	20 t	49 t
Severely indebted	50 w	66 w	3.8 w	3.1 w	26 w	28 w	33 w	47 w	24 t	56 t
High-income economies	71 w	78 w	1.4 w	0.8 w	19 w	19 w	47 w	55 w	107 t	157 t
OECD members	72 w	77 w	1.3 w	0.7 w	18 w	18 w	47 w	55 w	104 t	152 t
†Other	68 w	83 w	4.6 w	3.5 w	58 w	49 w	51 w	54 w	3 t	5 t
97 †Saudi Arabia	39	76	8.5	5.8	15	18	0	33	0	2
98 Spain	61	77	2.2	1.3	13	17	37	44	5	6
99 Ireland	49	58	2.1	1.1	51	48	51	48	1	1
100 †Israel	81	91	3.5	2.1	46	35	46	35	1	1
101 †Singapore	100	100	1.6	1.1	100	100	100	100	1	1
102 †Hong Kong	89	93	2.1	1.7	100	100	100	100	1	1
103 New Zealand	79	84	1.6	0.9	25	30	0	30	0	1
104 Australia	83	86	2.0	1.4	26	24	62	68	4	5
105 United Kingdom	87	92	0.5	0.4	24	20	61	55	15	17
106 Italy	62	68	1.0	0.5	13	17	46	52	7	9
107 †Kuwait	78	95	8.2	5.1	75	30	0	0	0	0
108 Belgium	93	97	0.4	0.2	17	14	28	24	2	2
109 Netherlands	86	88	1.2	0.5	9	9	27	24	3	3
110 Austria	51	57	0.8	0.6	51	39	51	39	1	1
111 †United Arab Emirates	41	78	23.7	4.2	..	..	..	..	..	..
112 France	67	74	1.3	0.5	25	23	34	34	4	6
113 Canada	73	76	1.5	1.0	14	18	31	62	2	9
114 Denmark	77	86	1.1	0.3	40	32	40	32	1	1
115 Germany, Fed. Rep.	79	86	0.7	0.1	20	18	48	45	11	11
116 Finland	44	60	2.5	0.4	28	27	0	27	0	1
117 Sweden	77	84	0.9	0.3	15	15	15	35	1	3
118 United States	72	74	1.2	1.0	13	12	61	77	40	65
119 Norway	48	74	3.0	0.9	50	32	50	32	1	1
120 Japan	67	77	2.1	0.7	18	22	35	42	5	9
121 Switzerland	53	61	1.0	1.3	19	22	19	22	1	1
Total reporting economies	34 w	47 w	2.7 w	4.9 w	17 w	18 w	35 w	46 w	217 t	435 t
Oil exporters	30 w	46 w	4.8 w	4.3 w	24 w	26 w	31 w	49 w	16 t	50 t
Nonreporting nonmembers	53 w	67 w	2.1 w	1.6 w	9 w	7 w	20 w	30 w	31 t	58 t

Table 32. Women in development

	Health and welfare						Maternal mortality (per 100,000 live births) 1980	Education							
	Risk of dying by age 5		Life expectancy at birth (years)					Persistence to grade 4 as a percentage of cohort				Females per 100 males			
	Female 1988	Male 1988	Female		Male			Female		Male		Primary 1970 1987	Secondary* 1970 1987		
			1965	1988	1965	1988		1970	1984	1970	1984				
Low-income economies	89 w	97 w	50 w	60 w	48 w	60 w									
China and India	<i>67 w</i>	<i>74 w</i>	<i>52 w</i>	<i>63 w</i>	<i>50 w</i>	<i>64 w</i>									
Other low-income	132 w	142 w	45 w	56 w	43 w	53 w		64 w	75 w	72 w	73 w	61 w	67 w	44 w	60 w
1 Mozambique	190	210	39	50	36	47	479 ^b						78		54
2 Ethiopia	183	203	43	49	42	46	2,000 ^b	57	45	56	50	46	61	32	63
3 Chad	198	221	38	47	35	45						34	40	9	18
4 Tanzania	135	153	45	55	41	52	370 ^b	82	88	88	89	65	99	38	66
5 Bangladesh	175	160	44	51	45	51	600				30	47	66		45
6 Malawi	234	248	40	48	38	47	250	55	64	60	65	59	80	36	60
7 Somalia	200	223	40	49	37	46	1,100	46	59	51	65	33		27	
8 Zaire	139	157	45	54	42	51	800 ^b	56		65		58		26	
9 Bhutan	186	178	40	47	41	49			26		29	5		3	
10 Lao PDR	158	178	42	51	39	48						59	78	36	73
11 Nepal	187	173	40	51	41	52						18		16	
12 Madagascar	160	178	45	51	42	50	300	65		63		86	94	70	85
13 Burkina Faso	188	208	40	49	37	46	600	71	84	68	82	57	59	33	46
14 Mali	209	237	39	49	37	46		52	68	89	75	55	59	29	42
15 Burundi	98	113	45	51	42	47		47	84	45	84	49		17	
16 Uganda	147	167	47	50	44	47	300					65		31	
17 Nigeria	151	170	43	53	40	49	1,500	64		66		59		49	
18 Zambia	108	124	46	55	43	52	110	93	97	99		80		49	
19 Niger	204	226	38	47	35	43	420 ^b	75	76	74	88	53		35	42
20 Rwanda	184	205	51	50	47	47	210	63	82	65	81	79	97	44	35
21 China	30	40	57	66	53	69	44		76		77		83		69
22 India	118	120	44	58	46	58	500	42		45		60		39	
23 Pakistan	139	128	45	55	47	55	600	56		60		36	49	25	39
24 Kenya	95	110	50	61	46	57	510 ^b	84	75	84	73	71	93	42	70
25 Togo	132	150	44	55	40	52	476 ^b	85	77	88	70	45	63	26	32
26 Central African Rep.	150	169	41	52	40	49	600	67	67	67	74	49	62	20	37
27 Haiti	137	158	47	57	44	53	340								
28 Benin	152	170	43	52	41	49	1,680 ^b	59	64	67	63	45	51	44	
29 Ghana	126	144	49	56	46	52	1,070 ^b	77		82		75	80	35	66
30 Lesotho	125	142	50	58	47	54		87	86	70	75	150	125	111	153
31 Sri Lanka	19	27	64	73	63	68	90	94	97	73	99	89	93	101	106
32 Guinea	210	233	36	43	34	42			62		67	46	45	26	31
33 Yemen, PDR	157	175	41	53	39	50		68		56		25		25	
34 Indonesia	75	90	45	62	43	59	800	67	78	89	99	84		59	79
35 Mauritania	192	214	39	48	36	45	119		91		96	39	70	13	44
36 Sudan	158	177	41	51	39	49	607 ^b		81		80	61		40	
37 Afghanistan			35		35			64		71		16		16	
38 Myanmar	79	94	49	62	46	59	140	39		58		89		65	
39 Kampuchea, Dem.			46		43							70		43	
40 Liberia	173	192	44	52	41	48	173					49		30	
41 Sierra Leone	235	260	34	43	31	41	450					67		40	
42 Viet Nam	46	59		68		64	110								
Middle-income economies	59 w	69 w	59 w	68 w	55 w	63 w		77 w	84 w	76 w	89 w	85 w	88 w	89 w	101 w
Lower-middle-income	64 w	75 w	57 w	67 w	54 w	62 w		70 w	82 w	71 w	86 w	85 w	88 w	85 w	94 w
43 Bolivia	140	158	47	56	42	51	480					69	87	64	
44 Philippines	45	58	57	66	54	62	80		82		76		97		
45 Yemen Arab Rep.	193	215	41	48	39	47		44	71	31	76	10	29	3	12
46 Senegal	109	125	42	50	40	46	530 ^b		88		92	63	69	39	51
47 Zimbabwe	55	67	50	65	46	61	150 ^b	74	87	80	87	79		63	
48 Egypt, Arab Rep.	98	107	50	64	48	61	500	85		93		61	75	48	68
49 Dominican Rep.	73	80	57	68	54	64	56		52		70	99	100		
50 Côte d'Ivoire	137	156	44	54	40	51		77	82	83	83	57		27	44
51 Papua New Guinea	69	84	44	55	44	53	1,000	76		84		57	79	37	57
52 Morocco	84	100	51	63	48	59	327 ^b		77		79	51	63	40	66
53 Honduras	71	85	51	66	48	62	82	38	63	35	59	99		79	
54 Guatemala	63	77	50	65	48	60	110	33	62	73	73	79		65	
55 Congo, People's Rep.	166	180	47	56	41	50		86	82	89	89	78	95	43	76
56 El Salvador	63	77	56	67	53	58	74	56		56		92	102	77	92
57 Thailand	28	38	58	68	54	63	270	71		69		88		69	
58 Botswana	41	52	49	69	46	65	300	97	95	90	95	113	107	88	107
59 Cameroon	116	133	47	58	44	55	303	59	85	58	86	74	85	36	64
60 Jamaica	10	14	67	75	64	71	100					100	97	103	
61 Ecuador	74	81	57	68	55	64	220	69		70		93	96	76	91
62 Colombia	39	49	61	71	57	66	130	57	75	51	67	101		73	
63 Paraguay	44	56	67	69	63	65	469	70	75	71	76	89	92	91	98
64 Tunisia	50	63	52	67	51	65	1,000 ^c		90		94	64	81	38	75
65 Turkey	89	97	55	66	52	63	207	76	97	81	98	73	89	37	60
66 Peru	105	114	52	64	49	60	310					85		74	
67 Jordan	49	60	52	68	49	65		90	99	92		78	96	53	95

Note: For data comparability and coverage, see the technical notes. Figures in italics are for years other than those specified.

	Health and welfare						Education								
	Risk of dying by age 5		Life expectancy at birth (years)				Maternal mortality (per 100,000 live births)	Persistence to grade 4 as a percentage of cohort				Females per 100 males			
	Female 1988	Male 1988	Female		Male			Female		Male		Primary		Secondary ^a	
			1965	1988	1965	1988	1970	1984	1970	1984	1970	1987	1970	1987	
68 Chile	20	25	63	75	57	68	55	86	96	83	97	98	95	130	108
69 Syrian Arab Rep.	55	67	54	67	51	64	280	92	96	95	97	57	87	36	70
70 Costa Rica	18	22	66	77	63	73	26	93	92	91	90	96	94	111	105
71 Mexico	51	57	61	73	58	66	92	..	72	..	95	92	94	..	88
72 Mauritius	21	29	63	70	59	63	99	97	99	97	99	94	98	66	92
73 Poland	17	22	72	76	66	68	12	99	..	97	..	93	95	251	263
74 Malaysia	22	30	60	72	56	68	59	..	100	..	99	88	95	69	98
75 Panama	21	29	65	74	62	70	90	97	90	97	89	92	92	99	105
76 Brazil	62	75	59	68	55	63	150	56	..	54	..	99	..	99	..
77 Angola	207	229	37	47	34	43	..	..	..	..	..	55	..	77	..
78 Lebanon	..	..	64	..	60	..	..	..	..	..	..	83	..	67	..
79 Nicaragua	66	80	52	65	49	62	65	48	64	45	58	101	107	89	168
Upper-middle-income	46 w	55 w	62 w	70 w	59 w	65 w		89 w	89 w	86 w	97 w	85 w	89 w	95 w	112 w
80 South Africa	81	97	54	64	49	58	550 ^c	..	..	..	..	98	..	95	..
81 Algeria	83	91	51	65	49	63	129	90	..	95	..	60	79	40	73
82 Hungary	15	22	72	74	67	67	28	90	97	99	97	93	95	202	190
83 Uruguay	22	28	72	76	65	69	56	..	99	..	99	91	95	129	..
84 Argentina	30	40	69	74	63	68	85	92	..	69	..	98	97	156	172
85 Yugoslavia	25	30	68	75	64	69	27	91	..	99	..	91	94	86	94
86 Gabon	147	166	44	54	41	51	124 ^b	73	80	78	78	91	98	43	81
87 Venezuela	36	45	65	73	61	67	65	84	82	61	89	99	..	102	..
88 Trinidad and Tobago	15	20	67	74	63	69	81	78	99	74	96	97	98	113	100
89 Korea, Rep. of	22	31	58	73	55	66	34	96	100	96	99	92	94	65	87
90 Portugal	13	17	68	78	62	71	15	92	..	92	..	95	97	98	114
91 Greece	13	15	72	79	69	74	12	97	98	96	99	92	94	98	101
92 Oman	35	46	45	66	43	63	..	82	96	82	99	16	85	..	65
93 Libya	84	100	51	63	48	59	..	92	..	95	..	59	..	21	..
94 Iran, Islamic Rep.	74	89	52	64	52	62	..	75	79	74	99	55	80	49	68
95 Iraq	81	89	53	65	51	63	..	84	90	90	92	41	82	41	62
96 Romania	24	31	70	73	66	68	180	90	..	89	..	97	95	151	233
Low- and middle-income	81 w	90 w	52 w	62 w	50 w	61 w		61 w	78 w	64 w	79 w	69 w	81 w	59 w	75 w
Sub-Saharan Africa	154 w	172 w	43 w	52 w	41 w	49 w		66 w	73 w	69 w	74 w	60 w	77 w	40 w	59 w
East Asia	37 w	47 w	56 w	66 w	52 w	67 w		..	78 w	..	81 w	..	84 w	..	71 w
South Asia	124 w	123 w	45 w	57 w	46 w	57 w		45 w	..	48 w	..	57 w	..	40 w	..
Europe, M. East, & N. Africa	74 w	84 w	58 w	66 w	55 w	62 w		84 w	88 w	87 w	94 w	70 w	82 w	86 w	104 w
Latin America & Caribbean	57 w	67 w	60 w	70 w	56 w	64 w		64 w	75 w	59 w	86 w	96 w	96 w	100 w	110 w
Severely indebted	56 w	67 w	61 w	69 w	57 w	63 w		73 w	79 w	69 w	87 w	92 w	92 w	122 w	131 w
High-income economies	10 w	12 w	74 w	79 w	67 w	73 w		95 w	97 w	94 w	96 w	95 w	95 w	94 w	100 w
OECD members	9 w	11 w	74 w	79 w	68 w	73 w		96 w	97 w	94 w	96 w	96 w	95 w	95 w	100 w
†Other	37 w	46 w	64 w	73 w	59 w	68 w		95 w	94 w	94 w	94 w	74 w	94 w	69 w	105 w
97 †Saudi Arabia	72	86	50	65	47	62	52	93	93	91	93	46	80	16	66
98 Spain	9	11	74	80	69	74	10	76	97	76	96	99	93	84	101
99 Ireland	8	10	73	77	69	72	7	..	..	..	..	96	95	124	101
100 †Israel	11	15	74	77	71	74	5	96	98	96	98	92	98	131	121
101 †Singapore	7	10	68	77	64	71	11	99	..	99	..	88	..	103	..
102 †Hong Kong	7	10	71	80	64	75	4	94	..	92	..	90	92	74	104
103 New Zealand	11	15	74	78	68	72	..	..	98	..	98	94	95	94	98
104 Australia	10	13	74	80	68	73	11	..	97	..	94	94	95	91	98
105 United Kingdom	9	12	74	78	68	73	7	..	..	..	..	95	95	94	96
106 Italy	9	12	73	80	68	74	13	..	..	..	..	94	..	86	..
107 †Kuwait	14	20	65	76	61	71	18	96	92	98	93	73	95	74	67
108 Belgium	9	13	74	78	68	72	10	87	..	85	..	94	96	87	103
109 Netherlands	8	10	76	80	71	74	5	99	..	96	..	96	98	91	111
110 Austria	9	13	73	79	66	72	11	95	99	92	100	95	94	95	93
111 †United Arab Emirates	23	32	59	73	56	69	..	97	95	93	92	61	94	..	99
112 France	8	10	75	81	68	72	13	97	96	90	99	95	94	107	108
113 Canada	8	10	75	81	69	73	2	95	97	92	93	95	93	95	95
114 Denmark	9	11	75	78	70	72	4	98	100	96	100	97	96	102	105
115 Germany, Fed. Rep.	8	11	73	78	67	72	11	97	97	96	96	96	96	93	97
116 Finland	7	9	73	78	66	72	5	..	99	..	98	90	95	112	112
117 Sweden	6	8	76	80	72	74	4	98	..	96	..	96	95	92	104
118 United States	10	13	74	79	67	72	9	..	96	..	94	95	94	98	..
119 Norway	9	11	76	80	71	74	..	99	99	98	99	105	95	97	103
120 Japan	5	7	73	81	68	76	15	100	100	100	100	96	95	101	99
121 Switzerland	7	9	75	81	69	74	5	94	99	93	99	98	97	93	99
Total reporting economies	69 w	77 w	57 w	65 w	54 w	63 w		67 w	83 w	69 w	83 w	76 w	84 w	67 w	79 w
Oil exporters	87 w	99 w	50 w	63 w	48 w	59 w		73 w	80 w	82 w	97 w	73 w	85 w	54 w	77 w
Nonreporting nonmembers	25 w	31 w	72 w	75 w	65 w	66 w		94 w	98 w	99 w	98 w	..	..	..	..

a. See the technical notes. b. Data refer to maternal mortality in hospitals and other medical institutions only. c. Community data from rural areas only.