

World Development Indicators

Contents

Key 195

Introduction, maps, and charts 198

Tables

1 Basic indicators 204

Production

2 Growth of production 206

3 Structure of production 208

4 Agriculture and food 210

5 Commercial energy 212

6 Structure of manufacturing 214

7 Manufacturing earnings and output 216

Domestic absorption

8 Growth of consumption and investment 218

9 Structure of demand 220

10 Structure of consumption 222

Fiscal and monetary accounts

11 Central government expenditure 224

12 Central government current revenue 226

13 Money and interest rates 228

Core international transactions

14 Growth of merchandise trade 230

15 Structure of merchandise imports 232

16 Structure of merchandise exports 234

17 OECD imports of manufactured goods: origin and composition 236

18 Balance of payments and reserves 238

External finance

19 Official development assistance from OECD and OPEC members 240

20 Official development assistance: receipts 242

21 Total external debt 244

22 Flow of public and private external capital 246

23 Aggregate net resource flows and net transfers 248

24 Total external debt ratios 250

25 Terms of external public borrowing 252

Human and natural resources

26 Population growth and projections 254

27 Demography and fertility 256

28 Health and nutrition 258

29 Education 260

30 Income distribution and ICP estimates of GDP 262

31 Urbanization 264

32 Women in development 266

33 Forests, protected areas, and water 268

Technical notes 270

Box A.1 Basic indicators for economies with populations of less than 1 million 271

Box A.2 Selected indicators for other economies 272

Data sources 290

Key

In each table, economies are listed within their groups 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 ranking below refers to the order in the tables.

The key has been expanded this year to give the dates of the most recent population censuses and official population estimates (as reported in the UN's *Population and Vital Statistics Report*, January 1991), and related demographic surveys. It also includes the years or periods for which estimates have been made from the most recent demographic surveys (as reported by the UN Population Division's PRED Bank database). This information is included to demonstrate that demographic indicators are derived from sources that are sometimes old and because the currentness of these sources can be a reflection of the overall quality of a country's indicators. Beyond these years, demographic estimates—whether official or not—may be derived from other sources, such as registration data, or may be generated by projec-

tion models, interpolation routines, or other methods. World Bank estimates and projections reported in the following tables are partly based on the sources in this table (using a different methodology from that of the UN); asterisks indicate where sources of later date are used. Further explanations of Bank estimates are given in *World Population Projections, 1989-90 Edition*.

Figures in colored bands in the tables are summary measures for groups of economies.

The letter *w* means weighted average; *m*, median value; *t*, total.

All growth rates are in real terms.

The data cutoff date is April 30, 1991.

The symbol . . means not available.

The numbers 0 and 0.0 mean zero or less than half the unit shown.

A blank means not applicable.

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

The symbol † indicates economies classified by the United Nations or otherwise regarded by their authorities as developing.

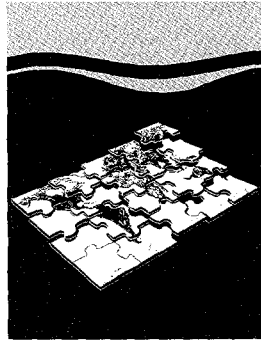
	Country ranking in tables	Population census	Official population estimate	Life expectancy	Infant mortality	Total fertility
<i>Afghanistan</i>	35	1979	1989			1976-80
Algeria	78	1987	1987	1983	1983	1984
Angola	42	1970	1975			1984
Argentina	76	1980	1990	1979-81	1983	1976-80
Australia	107	1986	1990	1986*	1986*	1984*
Austria	113	1981	1989	1986*	1987*	1986*
Bangladesh	5	1981	1989	1981	1981*	1986*
Belgium	112	1981	1988	1984*	1987*	1986*
Benin	25	1979	1989		1977-81	1976-80
<i>Bhutan</i>	36	1969*	1980			1984
Bolivia	43	1976	1989	1970-75	1972*	1976-80*
Botswana	68	1981	1989		1979*	1984*
Brazil	85	1980	1990	1976-80	1975*	1981-86*
Bulgaria	79	1985	1988	1985*	1987*	1985*
Burkina Faso	18	1985	1990		1971	1960-61
Burundi	10	1979	1989	1970-71	1984*	1981-86*
Cameroon	57	1976*	1989	1958-65	1974-78	1976-80
Canada	116	1986	1989	1985*	1986*	1986*
Central African Rep.	26	1975*	1986		1970	1966-70
Chad	9	1964	1978			1963-64

	Country ranking in tables	Population census	Official population estimate	Life expectancy	Infant mortality	Total fertility
Chile	71	1982	1989	1981-83	1986	1986
China	21	1990	1990	1981	1981*	1986*
Colombia	63	1985	1988	1983	1983*	1981-86*
Congo, People's Rep.	55	1984	1984		1970	1984
Costa Rica	72	1984	1989	1979-81	1982-84*	1984*
Côte d'Ivoire	49	1975*	1983		1977-81	1975-80
Czechoslovakia	92	1980	1990	1986*	1987*	1985*
Denmark	118	1981	1990	1985-86*	1986*	1986*
Dominican Rep.	50	1981	1988	1980	1981-86*	1981-86*
Ecuador	59	1982	1989	1982	1982*	1981-86*
Egypt, Arab Rep.	44	1986	1989	1975-77	1984-86*	1984*
El Salvador	62	1971	1989	1970-72	1970-72*	1985*
Ethiopia	2	1984	1990			1981
Finland	121	1985	1990	1986*	1986*	1985*
France	114	1990	1990	1986*	1987*	1986*
Gabon	89	1961*	1985			1960-61
Germany	117	1987	1989	1986*	1986*	1986*
Ghana	27	1984	1987		1984*	1981-86*
Greece	97	1981	1989	1980*	1986*	1985*
Guatemala	54	1981	1990	1980-82	1980-82*	1985*
Guinea	30	1983	1988			1954-55
Haiti	22	1982	1989	1970-71	1980*	1983*
Honduras	53	1974*	1989	1973-75	1977-79*	1981*
†Hong Kong	104	1986	1989	1985-86	1985-86*	1985*
Hungary	86	1980	1990	1986*	1987*	1985*
India	20	1981*	1989	1981-83	1981-83	1984*
Indonesia	33	1980*	1989	1971-80	1976*	1981-86*
Iran, Islamic Rep.	90	1986	1990	1973-76	1973-76*	1971-75*
<i>Iraq</i>	98	1987	1987		1970	1971-75
Ireland	101	1986	1990	1985*	1986*	1986*
†Israel	103	1983	1990	1983*	1986*	1986*
Italy	109	1981	1990	1983*	1986*	1985*
Jamaica	65	1982	1989	1969-71	1976-78	1982
Japan	123	1985	1989	1986*	1986*	1986*
Jordan	69	1979	1976	1979	1978	1981-86
<i>Kampuchea, Dem.</i>	37	1962	1969			1982
Kenya	23	1979*	1989	1975	1975*	1984*
Korea, Rep.	94	1985	1990	1978-79	1971-75*	1985*
†Kuwait	111	1985	1989	1984-85	1984-85	1985
Lao PDR	6	1985	1985		*	*
<i>Lebanon</i>	80	1970	1970	1970		1966-70
Lesotho	32	1976*	1989	1975	1975	1976-80
Liberia	38	1984	1989		1981-86*	1981-86*
Libya	96	1984	1989		1969	1971-75
Madagascar	12	1974-75	1985			1976-80
Malawi	7	1987	1989	1966-77	1974	1984
Malaysia	77	1980	1989	1971-81	1971-81	1984
Mali	16	1987	1989		1984*	1981-86*
Mauritania	34	1977*	1977		1975	1976-80*
Mauritius	74	1983	1989	1983	1984-86	1985
Mexico	75	1990	1990	1979-81	1979-81*	1986*
<i>Mongolia</i>	81	1989	1989		*	*
Morocco	51	1982	1982	1972*	1980*	1981-85*
Mozambique	1	1980	1989		1975	1976-80
<i>Myanmar</i>	39	1983	1987		*	1982*
Namibia	60	1970	1970		*	*
Nepal	8	1981	1989	1974-76	1972-76*	1985*
Netherlands	110	1971*	1990	1985*	1987*	1986*
New Zealand	106	1986	1990	1985*	1986*	1985*
<i>Nicaragua</i>	82	1971	1986		*	*

	Country ranking in tables	Population census	Official population estimate	Life expectancy	Infant mortality	Total fertility
Niger	17	1988	1988			1960
Nigeria	13	1963	1988		*	1976-80*
Norway	122	1980	1990	1984-85*	1986*	1985*
Oman	95		1985		1985	
Pakistan	24	1981	1990	1972-81	1972-81*	1985
Panama	70	1980	1990	1970-80	1985-87	1986
Papua New Guinea	52	1980	1989			1976-80
Paraguay	61	1982	1989	1982	1978*	1986*
Peru	58	1981	1990	1972	1981-86*	1981-86*
Philippines	48	1980*	1989	1979-81	1979-81*	1984*
Poland	73	1978	1989	1986*	1987*	1986*
Portugal	93	1981	1989	1986*	1986*	1985*
Romania	99	1977	1990	1984*	1985*	1985*
Rwanda	19	1978	1985		1980	1981-86
†Saudi Arabia	100	1974	1989			
Senegal	45	1988	1988	1970-71	1981-85*	1981-86*
Sierra Leone	11	1985	1985	1964-73	1971	1971-75
†Singapore	105	1980	1989	1984-86*	1986-87*	1986*
Somalia	4	1975*	1975			1976-80
South Africa	84	1985	1985	1970	1980	
Spain	102	1981	1990	1980-81*	1985*	1984*
Sri Lanka	31	1981	1989	1980-81	1982-83*	1981-86*
Sudan	40	1983	1983		*	1976-80*
Sweden	120	1985	1990	1986*	1987*	1986*
Switzerland	124	1980	1989	1985-86*	1987*	1985*
Syrian Arab Rep.	56	1981	1989	1976-78	1976-78	1976-80
Tanzania	3	1978*	1989	1975	1975	1976-80
Thailand	64	1980	1989	1979-81	1983*	1981-86*
Togo	28	1981	1988		1969*	1971-75*
Trinidad and Tobago	91	1980	1988	1979-81	1981-83*	1981-86*
Tunisia	66	1984	1986	1968-69	1981*	1984*
Turkey	67	1985	1989	1970-80	1976*	1983*
Uganda	14	1980	1980		*	1969*
†United Arab Emirates	115	1980*	1983		1975	1981
United Kingdom	108	1981	1989	1983-85*	1987*	1986*
United States	119	1980*	1989	1986*	1987*	1986*
Uruguay	87	1985	1989	1974-76	1985	1976-80
Venezuela	83	1981	1989	1981	1981	1986
Viet Nam	41	1989	1989		*	*
Yemen, Rep.	46				*	1981*
Yugoslavia	88	1981	1990	1984-85*	1987*	1983*
Zaire	15	1984	1989		1972*	1971-75*
Zambia	29	1980	1989		1970	1976-80
Zimbabwe	47	1982	1989		1980*	1984*

*Asterisks indicate that sources of later date are used.

Note: Economies with populations of less than 1 million are included only as part of the country groups in the main tables, but are shown in greater detail in Box A.1. Other economies not listed in the main tables nor in Box A.1, but also included in the aggregates, are shown in greater detail in Box A.2. For data comparability and coverage throughout the tables, see the technical notes.



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 may be found in other World Bank publications, notably the *World Bank Atlas*, *World Tables*, *World Debt Tables*, and *Social Indicators of Development*. These data are now also available on diskette, in the World Bank's ☆STARS☆ retrieval system.

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. The World Bank's main classification criterion for certain operational and analytical purposes is gross national product (GNP) per capita, and economies are presented in these tables in ascending order of GNP per capita. Other analytical and geographical criteria are also used for classification, and in this edition there are two changes in the country groups. Replacing the former group *total reporting economies* is the new classification *world*, and replacing the former *non-reporting nonmember economies* is the group *other economies*. These changes have been made possible by the greater availability of data during the past year. Like all the other country groups in the tables, the categories include countries with populations of less than 1 million in addition to the 124 countries listed. 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 en-

sured, and care must be taken in interpreting the indicators. The statistics are drawn from the 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 and natural resources.

In this edition, a new table on the environment has been added, and changes have been made to the external debt tables and the table on urbanization. Methodological revisions in the underlying constant price economic data have also been made; this affects the growth rates derived from the basic time series data. These changes are described briefly below, and more fully in the technical notes.

The new table—Table 33, Forests, protected areas, and water—is based mainly on data from *World Resources 1990-91* published by the World Resources Institute. The table includes indicators on forested areas, deforestation, protected land areas, and the supply and use of internal renewable water resources. All economies face the challenge of using natural resources in a way that will both provide for current needs and preserve them to assure sustainable development. Yet little attention has been paid internationally—and in most

cases, nationally—to the indicators needed to monitor and evaluate such environmental issues. As a result, the indicators available today, including those in Table 33, are untried and probably less reliable than the other socioeconomic indicators reported in this publication. Nonetheless, a start must be made, if only to demonstrate the need for better global monitoring procedures.

Several tables on external debt have been rearranged to reflect new material in the World Bank publication *World Debt Tables*. Table 23, Aggregate net resource flows and net transfers, highlights the importance of official grants and net foreign direct investment in net resource flows. Other additions to the external debt tables include additional debt service ratios.

Data supplied by the UN Population Division on the population of capital cities and the percentage of population residing in cities of 1 million or more in 1990 have been added to Table 31, Urbanization. The previous series covering large cities had not been updated in recent years and has now been dropped.

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 1991 edition of the *World Tables*. Most growth rates are calculated for two periods, 1965–80 and 1980–89, 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 US dollars unless otherwise stated. The various methods used for converting from national currency figures are described in the technical notes.

The Bank continually reviews methodologies in an effort to improve the international comparability and analytical significance of the indicators. Differences between data in this year's and last year's edition reflect not only updates for the countries but also revisions to historical series and changes in methodology. The main methodological change in this edition is that 1987 prices are used for economic indicators; indexes and growth rates calculated from constant price data may therefore differ from those of earlier editions. This process is described more fully in the technical notes.

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. For a list of countries in each group, see the Definitions and data notes. The major classifications used in the tables this year are 41 low-income economies with per capita incomes of \$580 or less in 1989, 58 middle-income economies with per capita incomes of \$581 to \$5,999, and 25 high-income economies. Four new Bank members are included in the middle-income category: Bulgaria, Czechoslovakia, Mongolia, and Namibia. Data for a group labeled "other economies," which includes Albania, Cuba, the Democratic People's Republic of Korea, and the USSR, are shown only as aggregates in the main tables because of paucity of data, differences in methods of computing national income, and difficulties of conversion. Some selected indicators for these countries, however, and for the former German Democratic Republic, are included in Box A.2 of the technical notes.

Economies with populations of less than 1 million are also 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 of the technical notes.

The summary measures in the colored bands are totals (indicated by *t*), weighted averages (*w*), or

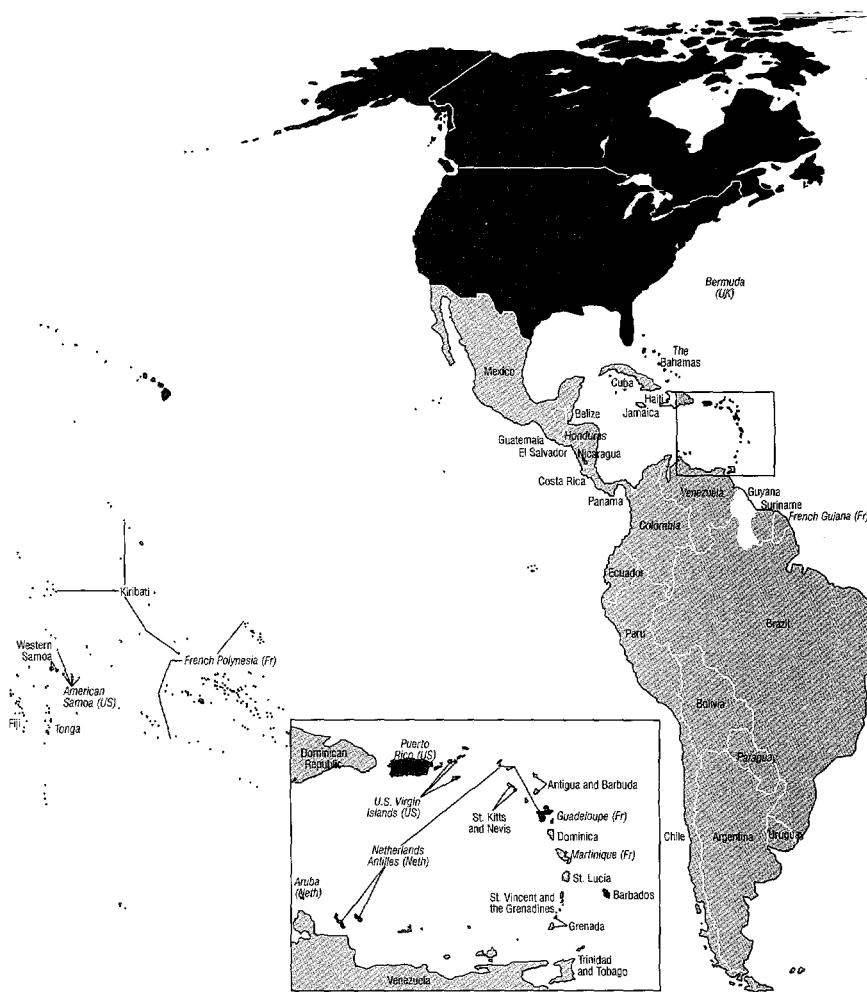
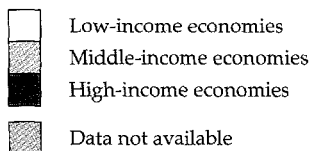
median values (*m*) calculated for groups of economies. Countries for which individual estimates are not shown, because of size, nonreporting, or insufficient history, have been included by assuming they follow the trend of reporting countries during such periods. This gives a more consistent aggregate 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. The weightings used for computing the summary measures are stated in each technical note.

Germany and the Republic of Yemen, both recently unified, do not yet have fully merged statistical systems. Throughout the tables, all data for Germany refer only to the former Federal Republic, but data for the Republic of Yemen, where they are shown, refer to the whole country. As in previous editions, the data for China do not include Taiwan, China, but 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

Groups of economies

Countries are colored to show their income group; for example, all low-income economies (those with a GNP per capita of \$580 or less in 1989) are colored yellow. The groups are those used in the tables that follow.



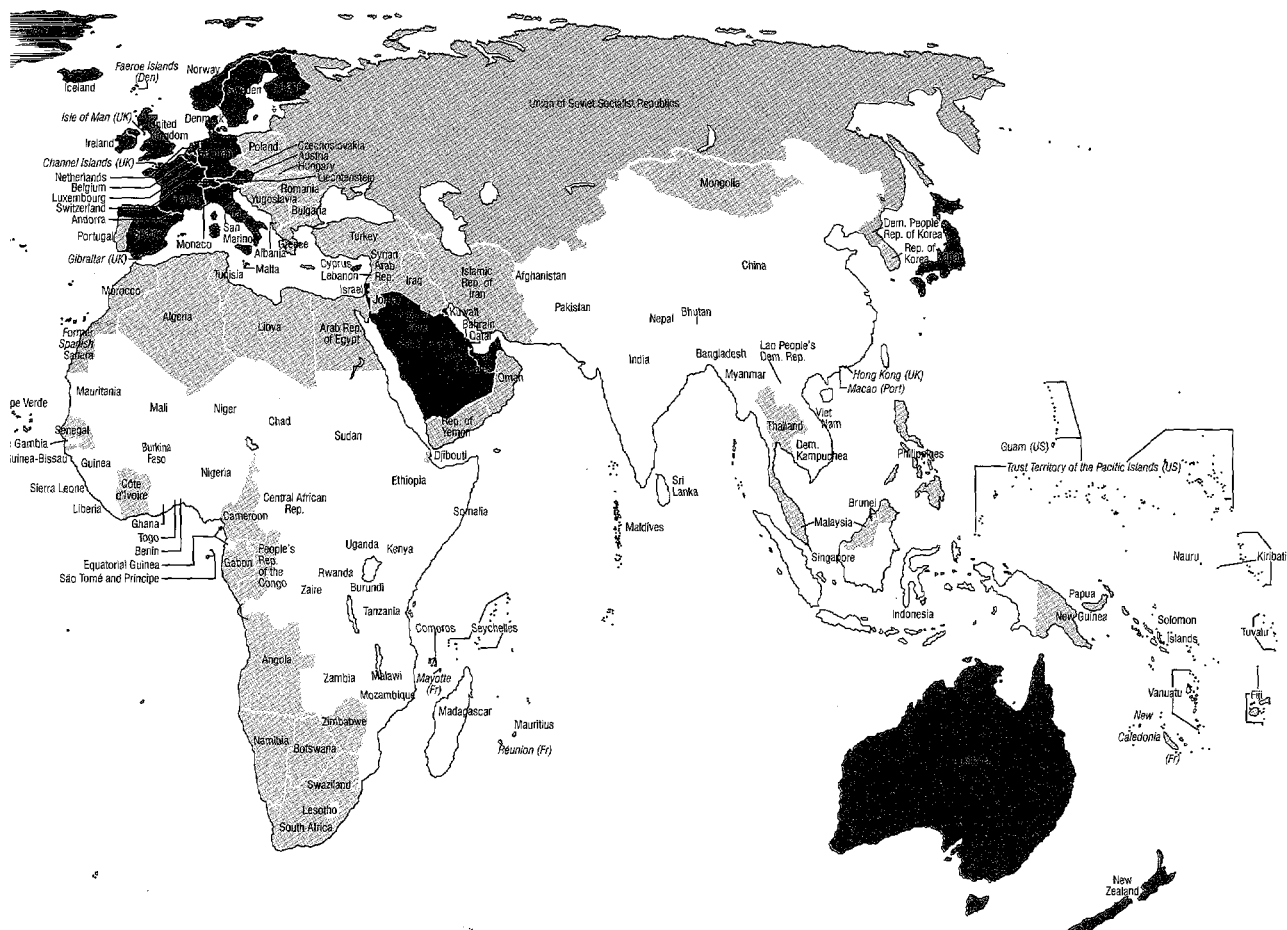
order is used in all tables except Table 19, which covers only high-income OPEC and OECD countries. The alphabetical list in the key shows the reference number for each economy; here, too, italics indicate economies with no estimates of GNP per capita. Economies in the high-income group marked by the symbol † are those classified by the United Nations or otherwise regarded by their authorities as developing.

The technical notes and the 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 list at the end of the notes gives bibliographic details of the data sources, which contain comprehensive definitions and descriptions of

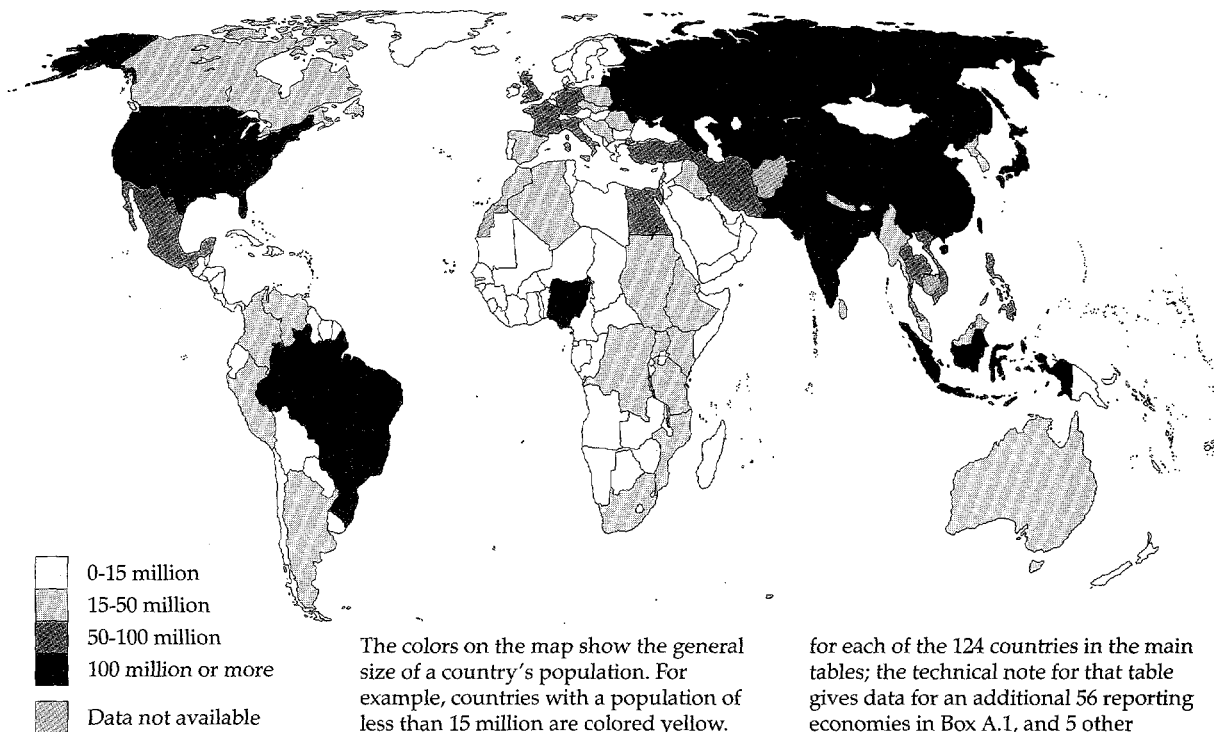
concepts used. It should also be noted that country notes to the *World Tables* provide additional explanations of sources used, breaks in comparability, and other exceptions to standard statistical practices that have been identified by Bank staff on national accounts and international transactions.

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.



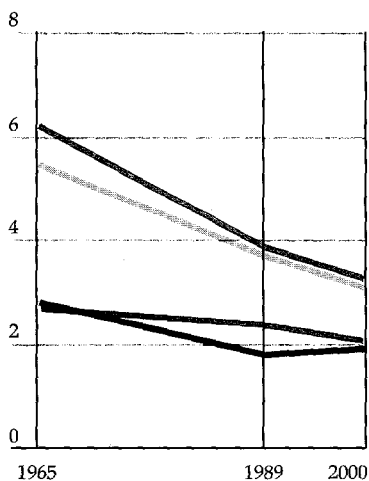
Population



Fertility and mortality

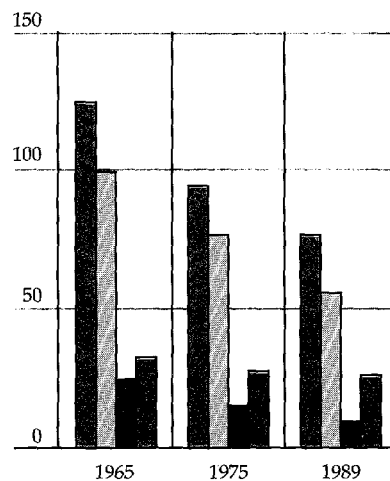
Total fertility

Births per woman



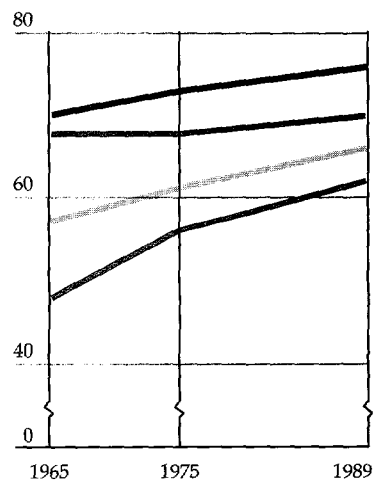
Infant mortality

Deaths per 1,000 live births



Life expectancy

Years

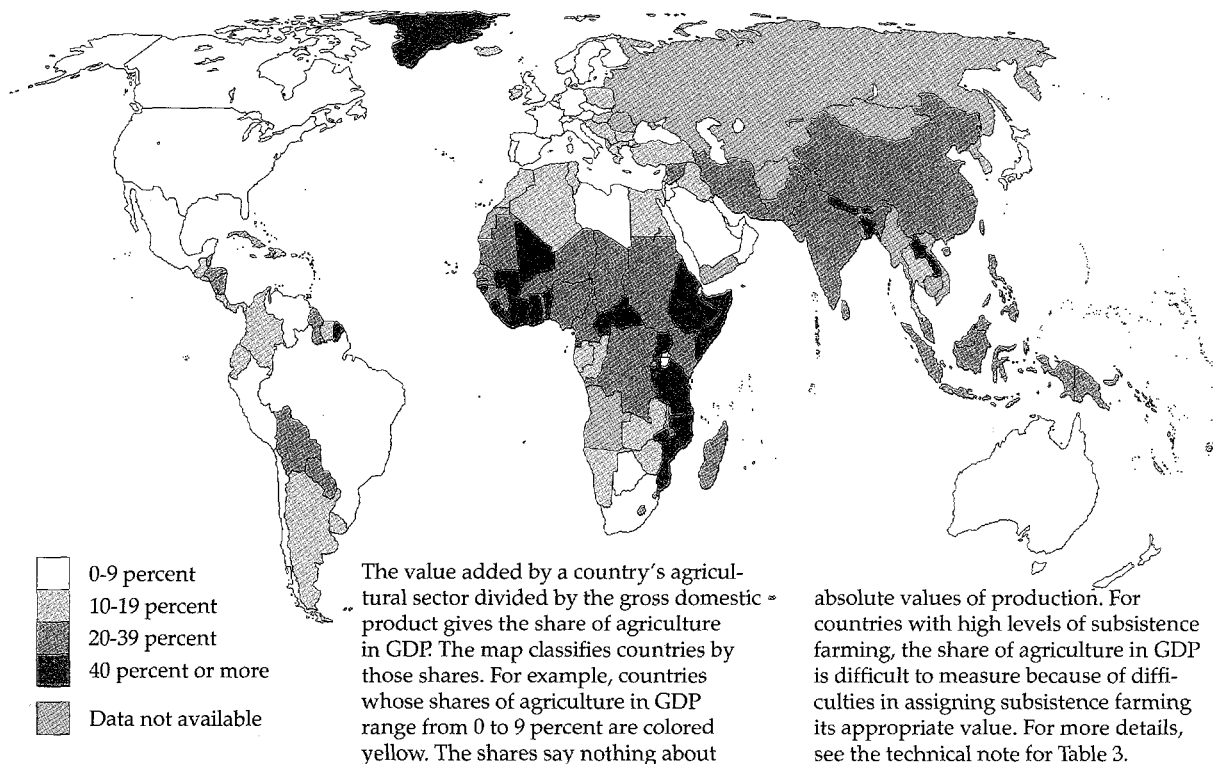


— Low-income economies
 - - - Middle-income economies

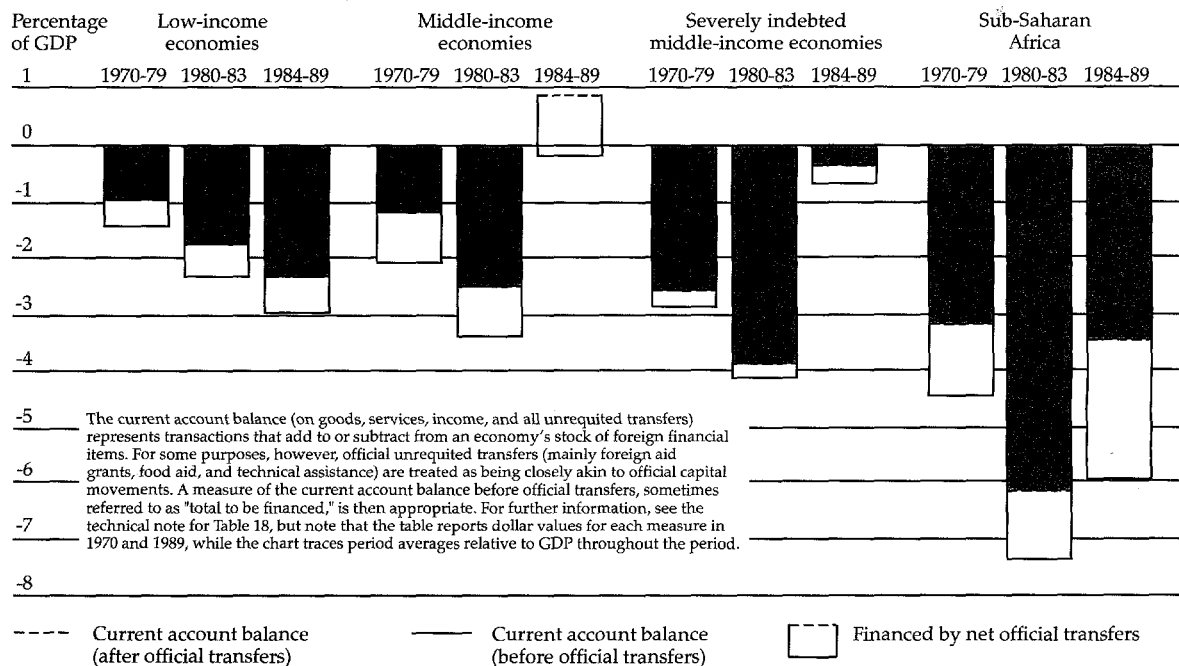
— High-income economies
 - - - Other economies

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 economies



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

Table 1. Basic Indicators

	Population (millions) mid-1989	Area (thousands of square kilometers)	GNP per capita ^a		Average annual rate of inflation ^a (percent)		Life expectancy birth (years) 1989	Adult illiteracy (percent)	
			Dollars 1989	Average annual growth rate (percent) 1965-89	1965-89			Female 1985	Total 1985
					1965-80	1980-89			
Low-income economies	2,948.4 t	36,664 t	330 w	2.9 w	8.0 w	9.1 w	62 w	58 w	44 w
China and India	1,946.4 t	12,849 t	350 w	3.6 w	3.2 w	6.6 w	65 w	56 w	42 w
Other low-income	1,002.0 t	23,816 t	300 w	1.4 w	19.2 w	14.9 w	55 w	62 w	51 w
1 Mozambique	15.3	802	80	..	..	34.9	49	78	62
2 Ethiopia	49.5	1,222	120	-0.1	3.4	2.0	48	..	38
3 Tanzania ^b	23.8	945	130	-0.1	9.6	26.1	49	..	..
4 Somalia	6.1	638	170	0.3	10.2	42.8	48	94	88
5 Bangladesh	110.7	144	180	0.4	14.8	10.6	51	78	67
6 Lao PDR	4.1	237	180	..	..	..	49	24	56
7 Malawi	8.2	118	180	1.0	7.4	14.6	48	69	59
8 Nepal	18.4	141	180	0.6	7.8	9.1	52	88	74
9 Chad	5.5	1,284	190	-1.2	6.2	1.5	47	89	75
10 Burundi	5.3	28	220	3.6	5.0	3.7	49	74	66
11 Sierra Leone	4.0	72	220	0.2	7.9	54.1	42	79	71
12 Madagascar	11.3	587	230	-1.9	7.7	17.8	51	38	33
13 Nigeria	113.8	924	250	0.2	14.7	14.2	51	69	58
14 Uganda	16.8	236	250	-2.8	21.4	108.1	49	55	43
15 Zaire	34.5	2,345	260	-2.0	24.7	59.4	53	55	39
16 Mali	8.2	1,240	270	1.7	9.0	3.6	48	89	83
17 Niger	7.4	1,267	290	-2.4	7.5	3.4	45	91	86
18 Burkina Faso	8.8	274	320	1.4	6.4	4.6	48	94	87
19 Rwanda	6.9	26	320	1.2	12.5	4.0	49	67	53
20 India	832.5	3,288	340	1.8	7.5	7.7	59	71	57
21 China	1,113.9	9,561	350	5.7	-0.4	5.8	70	45	31
22 Haiti	6.4	28	360	0.3	7.3	6.8	55	65	62
23 Kenya	23.5	580	360	2.0	7.2	9.0	59	51	41
24 Pakistan	109.9	796	370	2.5	10.3	6.7	55	81	70
25 Benin	4.6	113	380	-0.1	7.4	7.5	51	84	74
26 Central African Rep.	3.0	623	390	-0.5	8.2	6.5	51	71	60
27 Ghana	14.4	239	390	-1.5	22.9	43.6	55	57	40
28 Togo	3.5	57	390	0.0	7.1	5.1	54	72	59
29 Zambia	7.8	753	390	-2.0	6.3	38.3	54	33	24
30 Guinea	5.6	246	430	..	..	..	43	83	72
31 Sri Lanka	16.8	66	430	3.0	9.4	10.9	71	17	13
32 Lesotho	1.7	30	470	5.0	6.7	12.8	56	16	26
33 Indonesia	178.2	1,905	500	4.4	35.5	8.3	61	35	26
34 Mauritania	1.9	1,026	500	-0.5	7.6	9.4	46	..	..
35 Afghanistan	..	652	..	..	4.9	..	..	..	..
36 Bhutan	1.4	47	..	..	..	..	48	..	..
37 Kampuchea, Dem.	..	181	..	..	..	..	..	..	..
38 Liberia	2.5	111	..	..	6.3	..	54	77	65
39 Myanmar	40.8	677	..	..	..	..	61	..	..
40 Sudan	24.5	2,506	..	..	11.5	..	50	..	..
41 Viet Nam	64.8	330	..	..	..	..	66	..	..
Middle-income economies	1,104.5 t	40,406 t	2,040 w	2.3 w	20.9 w	73.0 w	66 w	31 w	25 w
Lower-middle-income	681.8 t	23,921 t	1,360 w	2.0 w	22.2 w	65.7 w	65 w	32 w	26 w
42 Angola	9.7	1,247	610	..	..	..	46	..	59
43 Bolivia	7.1	1,099	620	-0.8	15.9	391.9	54	35	26
44 Egypt, Arab Rep.	51.0	1,001	640	4.2	6.4	11.0	60	70	56
45 Senegal	7.2	197	650	-0.7	6.5	7.3	48	81	72
46 Yemen, Rep.	11.2	528	650	..	..	..	48	..	..
47 Zimbabwe	9.5	391	650	1.2	5.8	11.0	64	33	26
48 Philippines	60.0	300	710	1.6	11.7	14.8	64	15	14
49 Cote d'Ivoire	11.7	322	790	0.8	9.4	3.1	53	69	57
50 Dominican Rep.	7.0	49	790	2.5	6.7	19.1	67	23	23
51 Morocco	24.5	447	880	2.3	5.9	7.4	61	78	67
52 Papua New Guinea	3.8	463	890	0.2	8.1	5.6	54	65	55
53 Honduras	5.0	112	900	0.6	5.7	4.7	65	42	41
54 Guatemala	8.9	109	910	0.9	7.1	13.4	63	53	45
55 Congo, People's Rep.	2.2	342	940	3.3	6.8	0.3	54	45	37
56 Syrian Arab Rep.	12.1	185	980	3.1	7.9	15.0	66	57	40
57 Cameroon	11.6	475	1,000	3.2	9.0	6.6	57	55	44
58 Peru	21.2	1,285	1,010	-0.2	20.6	160.3	62	22	15
59 Ecuador	10.3	284	1,020	3.0	10.9	34.4	66	20	18
60 Namibia	1.7	824	1,030	..	..	13.4	57	..	..
61 Paraguay	4.2	407	1,030	3.0	9.3	23.2	67	15	12
62 El Salvador	5.1	21	1,070	-0.4	7.0	16.8	63	31	28
63 Colombia	32.3	1,139	1,200	2.3	17.5	24.3	69	13	12
64 Thailand	55.4	513	1,220	4.2	6.2	3.2	66	12	9
65 Jamaica	2.4	11	1,260	-1.3	12.8	18.5	73	..	..
66 Tunisia	8.0	164	1,260	3.3	6.7	7.5	66	59	46

Note: Economies with populations of less than 1 million are included only as part of the country groups in the main tables, but are shown in greater detail in Box A.1. Other economies not listed in the main tables nor in Box A.1, but also included in the aggregates, are shown in greater detail in Box A.2. For data comparability and coverage throughout the tables, see the technical notes. Figures in italics are for years other than those specified.

	Population (millions) mid-1989	Area (thousands of square kilometers)	GNP per capita ^a		Average annual rate of inflation ^a (percent)		Life expectancy birth (years) 1989	Adult illiteracy (percent)	
			Dollars 1989	Average annual growth rate (percent) 1965-89	1965-80			Female 1985	Total 1985
					1965-80	1980-89			
67 Turkey	55.0	779	1,370	2.6	20.8	41.4	66	38	26
68 Botswana	1.2	582	1,600	8.5	8.4	12.0	67	31	29
69 Jordan ^c	3.9	89	1,640	..	..	..	67	37	25
70 Panama	2.4	77	1,760	1.6	5.4	2.5	73	12	12
71 Chile	13.0	757	1,770	0.3	129.9	20.5	72	..	6
72 Costa Rica	2.7	51	1,780	1.4	11.2	24.8	75	7	6
73 Poland	37.9	313	1,790	..	..	38.1	71	..	..
74 Mauritius	1.1	2	1,990	3.0	11.8	8.5	70	23	17
75 Mexico	84.6	1,958	2,010	3.0	13.0	72.7	69	12	10
76 Argentina	31.9	2,767	2,160	-0.1	78.3	334.8	71	5	5
77 Malaysia	17.4	330	2,160	4.0	4.9	1.5	70	34	27
78 Algeria	24.4	2,382	2,230	2.5	10.5	5.2	65	63	50
79 Bulgaria	9.0	111	2,320	..	..	1.4	72	..	..
80 Lebanon	..	10	..	..	9.3	..	..	..	..
81 Mongolia	2.1	1,565	..	..	..	..	62	..	..
82 Nicaragua	3.7	130	..	..	8.9	..	64	..	..
Upper-middle-income	422.7 t	16,485 t	3,150 w	2.6 w	19.8 w	78.7 w	67 w	28 w	24 w
83 Venezuela	19.2	912	2,450	-1.0	10.4	16.0	70	15	13
84 South Africa	35.0	1,221	2,470	0.8	9.8	14.1	62	..	..
85 Brazil	147.3	8,512	2,540	3.5	31.3	227.8	66	24	22
86 Hungary	10.6	93	2,590	..	2.6	7.5	71	d	d
87 Uruguay	3.1	177	2,620	1.2	57.8	59.2	73	4	5
88 Yugoslavia	23.7	256	2,920	3.2	15.2	96.9	72	14	9
89 Gabon	1.1	268	2,960	0.9	12.8	-1.0	53	47	38
90 Iran, Islamic Rep.	53.3	1,648	3,200	0.5	15.5	13.5	63	61	49
91 Trinidad and Tobago	1.3	5	3,230	0.4	14.1	5.8	71	5	4
92 Czechoslovakia	15.6	128	3,450	..	..	1.6	72	..	..
93 Portugal	10.3	92	4,250	3.0	11.7	19.1	75	20	16
94 Korea, Rep.	42.4	99	4,400	7.0	18.4	5.0	70	..	..
95 Oman	1.5	212	5,220	6.4	19.9	-6.6	65	..	..
96 Libya	4.4	1,760	5,310	-3.0	15.4	0.2	62	50	33
97 Greece	10.0	132	5,350	2.9	10.3	18.2	77	12	8
98 Iraq	18.3	438	..	..	..	..	63	13	11
99 Romania	23.2	238	..	..	..	..	71	d	d
Low- and middle-income	4,052.8 t	77,071 t	800 w	2.5 w	16.7 w	53.7 w	63 w	51 w	40 w
SubSaharan Africa	480.4 t	23,066 t	340 w	0.3 w	11.4 w	19.0 w	51 w	65 w	52 w
East Asia	1,552.2 t	15,582 t	540 w	5.2 w	9.3 w	6.0 w	68 w	41 w	29 w
South Asia	1,130.8 t	5,158 t	320 w	1.8 w	8.2 w	7.9 w	58 w	72 w	59 w
Europe, M.East, & N.Africa	433.2 t	11,658 t	2,180 w	..	13.1 w	21.8 w	65 w	51 w	40 w
Latin America & Caribbean	421.2 t	20,385 t	1,950 w	1.9 w	31.5 w	160.7 w	67 w	19 w	17 w
Severely indebted	554.3 t	21,059 t	1,730 w	2.1 w	29.1 w	140.5 w	66 w	28 w	24 w
High-income economies	830.4 t	33,875 t	18,330 w	2.4 w	7.6 w	4.6 w	76 w	..	..
OECD members	772.6 t	31,165 t	19,090 w	2.5 w	7.5 w	4.3 w	76 w	..	..
†Other	57.8 t	2,710 t	8,250 w	3.8 w	13.0 w	14.0 w	72 w	..	..
100 †Saudi Arabia	14.4	2,150	6,020	2.6	17.9	-4.4	64	..	..
101 Ireland	3.5	70	8,710	2.1	11.6	7.8	74	..	..
102 Spain	38.8	505	9,330	2.4	12.3	9.4	77	8	6
103 †Israel	4.5	21	9,790	2.7	25.2	117.1	76	7	5
104 †Hong Kong	5.7	1	10,350 ^e	6.3	8.1	7.1	78	19	12
105 †Singapore	2.7	1	10,450	7.0	5.1	1.5	74	21	14
106 New Zealand	3.3	269	12,070	0.8	10.2	11.4	75	d	d
107 Australia	16.8	7,687	14,360	1.7	9.3	7.8	77	d	d
108 United Kingdom	57.2	245	14,610	2.0	10.7	6.1	76	d	d
109 Italy	57.5	301	15,120	3.0	11.4	10.3	76	d	d
110 Netherlands	14.8	37	15,920	1.8	7.4	1.9	77	d	d
111 †Kuwait	2.0	18	16,150	-4.0	15.9	-2.7	74	37	30
112 Belgium	10.0	31	16,220	..	..	4.5	76	d	d
113 Austria	7.6	84	17,300	2.9	6.0	3.8	76	d	d
114 France	56.2	552	17,820	2.3	8.6	6.5	77	d	d
115 †United Arab Emirates	1.5	84	18,430	..	..	1.1	71	..	..
116 Canada	26.2	9,976	19,030	4.0	5.5	4.6	77	d	d
117 Germany ^f	62.0	249	20,440	2.4	5.2	2.7	75	d	d
118 Denmark	5.1	43	20,450	1.8	9.3	6.0	75	d	d
119 United States	248.8	9,373	20,910	1.6	6.5	4.0	76	d	d
120 Sweden	8.5	450	21,570	1.8	8.0	7.4	77	d	d
121 Finland	5.0	338	22,120	3.2	10.5	7.0	75	d	d
122 Norway	4.2	324	22,290	3.4	7.7	5.6	77	d	d
123 Japan	123.1	378	23,810	4.3	7.6	1.3	79	d	d
124 Switzerland	6.6	41	29,880	4.6	1.6	3.6	78	d	d
Other economies	322.8 t	22,663 t	..	..	..	..	70 w	..	..
World	5,206.1 t	133,609 t	3,980 w	1.6 w	9.1 w	13.2 w	65 w	..	..
Oil exporters (excl. USSR)	265.2 t	12,120 t	1,840 w	1.2 w	14.5 w	7.3 w	58 w	57 w	47 w

† Economies classified by United Nations or otherwise regarded by their authorities as developing. a. See the technical notes. b. In all tables GDP and GNP data cover mainland Tanzania only. c. In all tables GDP and GNP data for Jordan cover the East Bank only. d. According to Unesco, illiteracy is less than 5 percent. e. In all tables GNP data for Hong Kong refer to GDP. f. In all tables data refer to the former Federal Republic of Germany only; for former German Democratic Republic data, see Box A.2.

Table 2. Growth of production

	Average annual growth rate (percent)									
	GDP		Agriculture		Industry		Manufacturing ^a		Services, etc. ^b	
	1965-80	1980-89	1965-80	1980-89	1965-80	1980-89	1965-80	1980-89	1965-80	1980-89
Low-income economies	4.8 w	6.2 w	2.6 w	4.0 w	7.6 w	8.6 w	7.2 w	11.5 w	5.5 w	6.2 w
China and India	5.0 w	7.6 w	2.7 w	4.8 w	7.2 w	10.6 w	7.3 w	12.4 w	5.7 w	7.5 w
Other low-income	4.6 w	3.4 w	2.5 w	2.5 w	8.5 w	3.1 w	6.9 w	7.4 w	5.2 w	4.4 w
1 Mozambique	..	-1.4	..	0.7	..	-4.9	..	..	..	-4.4
2 Ethiopia	2.7	1.9	1.2	-0.4	3.5	3.3	5.1	3.6	5.2	4.1
3 Tanzania	3.9	2.6	1.6	4.2	4.2	-1.0	5.6	-1.6	6.7	1.5
4 Somalia	3.5	3.0	..	3.8	..	2.5	..	0.2	..	1.2
5 Bangladesh ^c	2.5	3.5	1.5	2.1	3.8	5.0	6.8	2.7	3.4	4.9
6 Lao PDR ^c	..	..	..	..	..	..	..	..	..	..
7 Malawi	5.5	2.7	4.1	2.2	6.4	2.4	..	3.1	6.7	3.3
8 Nepal	1.9	4.6	1.1	4.5	..	..	..	..	..	..
9 Chad ^c	0.1	6.5	-0.3	2.5	-0.6	10.5	..	..	0.2	9.3
10 Burundi	7.1	4.3	6.7	3.1	17.4	5.8	6.0	6.1	1.4	6.3
11 Sierra Leone	2.7	0.6	3.9	2.4	-0.8	-3.4	0.7	-3.4	4.3	0.3
12 Madagascar ^c	1.6	0.8	..	2.4	..	0.5	..	..	..	0.0
13 Nigeria	6.1	-0.4	1.7	1.3	13.1	-2.1	14.6	0.8	7.6	-0.4
14 Uganda	0.6	2.5	1.2	2.2	-4.3	4.6	-3.7	4.2	1.1	2.9
15 Zaire ^c	1.8	1.9	..	2.6	..	1.4	..	2.0	..	1.9
16 Mali ^c	4.2	3.8	2.8	1.5	1.8	7.9	..	..	7.6	5.9
17 Niger ^c	0.3	-1.6	-3.4	1.8	11.4	-3.3	..	..	3.4	-6.5
18 Burkina Faso	..	5.0	..	5.8	..	3.9	..	2.4	..	4.8
19 Rwanda ^c	4.9	1.5	..	-1.4	..	1.6	..	1.3	..	4.7
20 India	3.6	5.3	2.5	2.9	4.2	6.9	4.5	7.3	4.4	6.5
21 China ^c	6.9	9.7	2.8	6.3	10.0	12.6	9.5 ^d	14.5 ^d	10.3	9.3
22 Haiti ^c	2.9	-0.5	1.0	-0.4	7.1	-1.6	6.2	-2.1	2.7	0.1
23 Kenya	6.8	4.1	5.0	3.2	9.7	3.7	10.5	4.8	6.6	4.9
24 Pakistan	5.2	6.4	3.3	4.4	6.4	7.3	5.7	7.9	5.9	7.1
25 Benin	2.2	1.8	..	4.2	..	5.8	..	7.4	..	-1.0
26 Central African Rep.	2.8	1.4	2.1	2.9	5.3	2.5	..	1.9	2.0	-0.5
27 Ghana ^c	1.3	2.8	1.6	0.9	1.4	3.2	2.5	4.3	1.1	5.3
28 Togo ^c	4.3	1.4	1.9	5.7	6.8	0.1	..	-0.2	4.8	-0.5
29 Zambia ^c	2.0	0.8	2.2	4.1	2.1	0.3	5.3	2.5	1.5	0.1
30 Guinea ^c	..	..	..	..	..	..	..	..	..	..
31 Sri Lanka	4.0	4.0	2.7	2.2	4.7	4.4	3.2	6.2	4.6	4.9
32 Lesotho	6.8	3.7	..	-0.8	..	4.8	..	13.4	..	4.8
33 Indonesia ^c	7.0	5.3	4.3	3.2	11.9	5.3	12.0	12.7	7.3	6.6
34 Mauritania	2.1	1.4	-2.0	1.5	2.2	5.2	..	..	6.5	0.1
35 Afghanistan	2.9	..	..	..	..	..	..	..	..	..
36 Bhutan	..	8.1	..	5.8	..	15.4	..	11.9	..	7.4
37 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
38 Liberia	3.3	..	5.5	..	2.2	..	10.0	..	2.4	..
39 Myanmar	..	..	..	..	..	..	..	..	..	..
40 Sudan	3.8	..	2.9	..	3.1	..	..	..	4.9	..
41 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	6.2 w	2.9 w	3.4 w	2.6 w	6.5 w	3.0 w	..	3.3 w	7.5 w	2.8 w
Lower-middle-income	5.5 w	2.5 w	3.4 w	2.1 w	6.2 w	2.6 w	6.1 w	2.5 w	6.1 w	2.3 w
42 Angola	..	..	..	..	..	..	..	..	..	..
43 Bolivia ^c	4.4	-0.9	3.8	1.9	3.7	-3.8	5.4	-3.3	5.6	-0.5
44 Egypt, Arab Rep.	7.3	5.4	2.7	2.6	6.9	4.8	..	..	10.4	7.1
45 Senegal ^c	2.1	3.1	1.4	2.9	4.6	3.9	3.0	3.3	1.4	2.9
46 Yemen, Rep. ^c	..	..	..	..	..	..	..	..	..	..
47 Zimbabwe	5.0	2.7	..	2.9	..	2.2	..	2.6	..	2.9
48 Philippines ^c	5.9	0.7	4.6	2.0	8.0	-0.8	7.5	0.5	5.2	1.2
49 Côte d'Ivoire	6.8	1.2	3.3	2.3	10.4	-1.7	9.1	8.2	8.6	0.4
50 Dominican Rep. ^c	8.0	2.4	6.3	1.8	10.8	2.9	8.9	1.1	7.3	2.3
51 Morocco ^c	5.7	4.1	2.4	6.7	6.1	2.8	..	4.1	6.8	4.2
52 Papua New Guinea ^c	4.1	2.1	3.1	1.7	..	3.1	..	1.6	..	1.7
53 Honduras	5.0	2.3	2.0	1.8	6.8	2.7	7.5	3.7	6.2	2.3
54 Guatemala ^c	5.9	0.4	5.1	0.8	7.3	-0.6	6.5	-1.2	5.7	0.6
55 Congo, People's Rep. ^c	6.2	3.9	3.1	3.2	9.9	4.7	..	6.8	4.7	3.2
56 Syrian Arab Rep. ^c	9.1	1.6	5.9	-0.9	12.0	5.2	..	..	9.4	1.2
57 Cameroon ^c	5.1	3.2	4.2	1.9	7.8	2.3	7.0	8.1	4.8	4.6
58 Peru ^c	3.9	0.4	1.0	3.6	4.4	-0.5	3.8	0.4	4.3	0.4
59 Ecuador ^c	8.8	1.9	3.4	4.3	13.7	1.8	11.5	0.2	7.6	1.3
60 Namibia	..	0.4	..	-1.0	..	-2.0	..	1.4	..	3.0
61 Paraguay ^c	7.0	2.2	4.9	3.4	9.1	-0.1	7.0	1.8	7.5	2.7
62 El Salvador ^c	4.3	0.6	3.6	-1.2	5.3	-0.6	4.6	-0.3	4.3	1.5
63 Colombia	5.7	3.5	4.5	2.6	5.7	5.0	6.4	3.1	6.4	2.8
64 Thailand ^c	7.3	7.0	4.6	4.1	9.5	8.1	11.2	8.1	7.6	7.4
65 Jamaica ^c	1.4	1.2	0.5	0.6	-0.1	1.4	0.4	2.1	2.7	1.0
66 Tunisia	6.5	3.4	5.5	1.6	7.4	2.4	9.9	5.9	6.5	4.5

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)									
		GDP		Agriculture		Industry		Manufacturing ^a		Services, etc. ^b	
		1965-80	1980-89	1965-80	1980-89	1965-80	1980-89	1965-80	1980-89	1965-80	1980-89
67	Turkey	6.2	5.1	3.2	3.0	7.2	6.3	7.5	7.4	7.6	5.0
68	Botswana ^c	13.9	11.3	9.7	-4.0	24.0	13.0	13.5	5.3	11.5	11.9
69	Jordan	..	..	..	..	..	..	..	..	..	..
70	Panama ^c	5.5	0.5	2.4	1.9	5.9	-3.5	4.7	-1.4	6.0	1.3
71	Chile ^c	1.9	2.7	1.6	4.1	0.8	3.1	0.7	2.9	2.7	2.3
72	Costa Rica ^c	6.3	2.8	4.2	2.8	8.7	2.7	..	..	6.0	2.8
73	Poland ^c	..	2.5	..	..	..	..	..	..	..	..
74	Mauritius	5.2	5.9	..	3.0	..	9.1	..	10.9	..	4.9
75	Mexico ^c	6.5	0.7	3.2	0.8	7.6	0.4	7.4	0.7	6.6	0.9
76	Argentina ^c	3.4	-0.3	1.4	0.3	3.3	-1.1	2.7	-0.6	4.0	0.2
77	Malaysia ^c	7.4	4.9	..	3.9	..	6.5	..	8.0	..	3.9
78	Algeria ^c	..	3.5	..	5.3	..	3.8	..	7.5	..	2.5
79	Bulgaria	..	3.3	..	-2.7	..	5.5	..	..	..	1.9
80	Lebanon ^c	..	..	..	..	..	..	..	..	..	..
81	Mongolia	..	..	..	..	..	..	..	..	..	..
82	Nicaragua ^c	2.5	-1.6	3.8	-2.7	4.2	-2.4	5.1	-3.3	1.1	-0.5
Upper-middle-income		6.8 w	3.2 w	..	3.0 w	..	3.2 w	..	..	..	3.1 w
83	Venezuela ^c	3.7	1.0	3.9	3.4	1.5	1.4	5.8	4.9	6.3	0.4
84	South Africa	4.1	1.5	..	2.7	..	0.4	..	0.5	..	2.5
85	Brazil	9.0	3.0	3.8	3.0	10.1	2.7	9.8	2.2	9.5	3.2
86	Hungary ^c	5.6	1.6	2.7	2.0	6.4	0.6	..	..	6.2	2.2
87	Uruguay	2.4	0.1	1.0	0.5	3.1	-1.2	..	-0.2	2.3	0.7
88	Yugoslavia	6.1	1.3	3.1	1.0	7.8	1.4	..	..	5.5	1.2
89	Gabon ^c	9.5	1.2	..	..	..	..	..	..	..	..
90	Iran, Islamic Rep.	6.1	3.4	4.5	5.7	2.2	2.9	10.0	-1.1	13.5	2.1
91	Trinidad and Tobago	5.0	-5.5	0.0	-6.2	5.0	-6.4	2.6	-8.4	5.8	-3.9
92	Czechoslovakia ^c	..	1.7	..	0.4	..	2.0	..	..	..	1.4
93	Portugal ^c	5.3	2.5	..	..	..	..	..	..	..	..
94	Korea, Rep. ^c	9.9	9.7	3.0	3.3	16.4	12.4	18.7	13.1	9.6	9.1
95	Oman ^c	13.0	12.8	..	5.1	..	13.7	..	27.0	..	10.5
96	Libya	4.2	..	10.7	..	1.2	..	13.7	..	15.5	..
97	Greece	5.8	1.6	2.3	0.3	7.1	0.9	8.4	0.2	6.2	2.5
98	Iraq	..	..	..	..	..	..	..	..	..	..
99	Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income		5.8 w	3.8 w	3.0 w	3.3 w	6.7 w	4.5 w	7.8 w	6.0 w	7.1 w	3.5 w
Sub-Saharan Africa		4.2 w	2.1 w	1.9 w	2.0 w	7.5 w	0.7 w	..	3.4 w	4.5 w	2.3 w
East Asia		7.3 w	7.9 w	3.2 w	5.2 w	10.9 w	10.4 w	10.7 w	12.6 w	8.3 w	7.7 w
South Asia		3.7 w	5.1 w	2.5 w	2.9 w	4.4 w	6.7 w	4.6 w	7.1 w	4.5 w	6.3 w
Europe, M. East, & N. Africa		..	2.9 w	..	2.9 w	..	3.1 w	..	..	..	2.7 w
Latin America & Caribbean		6.1 w	1.6 w	3.1 w	1.9 w	6.7 w	1.6 w	7.2 w	1.5 w	6.8 w	1.6 w
Severely indebted		6.1 w	1.9 w	3.0 w	2.1 w	6.9 w	1.5 w	7.3 w	1.5 w	6.8 w	1.9 w
High-income economies		3.8 w	3.0 w	..	1.5 w	..	2.1 w	..	3.4 w	4.6 w	3.1 w
OECD members		3.8 w	3.0 w	..	1.3 w	..	2.2 w	..	3.3 w	4.5 w	3.1 w
†Other		8.2 w	2.4 w	..	6.4 w	..	-0.7 w	..	7.7 w	..	5.3 w
100	†Saudi Arabia ^c	10.6	-1.8	4.1	14.6	11.6	-4.4	8.1	8.8	10.5	2.4
101	Ireland	5.3	1.8	2.2 ^c	-8.4	10.1 ^c	-4.3	..	..	5.2 ^c	3.4
102	Spain ^c	4.6	3.1	..	..	..	..	..	..	..	..
103	†Israel ^c	6.8	3.2	..	..	..	..	..	..	..	..
104	†Hong Kong	8.6	7.1	..	..	..	..	..	..	..	..
105	†Singapore ^c	10.0	6.1	2.8	-5.7	11.9	5.0	13.2	5.9	9.4	7.0
106	New Zealand ^c	2.4	2.2	..	..	..	..	..	..	..	..
107	Australia ^c	4.0	3.5	..	3.0	..	3.0	..	1.7	..	3.6
108	United Kingdom	2.9	2.6	-2.8 ^c	-7.2	0.8 ^c	-0.6	-0.5 ^e	2.9	3.8 ^c	4.8
109	Italy ^c	4.3	2.4	0.9 ^c	0.9	3.9 ^c	1.6	5.8 ^c	2.3	4.0 ^c	2.8
110	Netherlands ^c	3.9	1.7	4.3 ^c	3.6	2.3 ^c	1.1	..	..	3.8 ^c	1.6
111	†Kuwait ^c	1.6	0.7	..	18.8	..	1.0	..	-0.2	..	0.6
112	Belgium ^c	..	1.8	0.4	2.5	5.1	1.1	5.9	2.0	4.3	1.6
113	Austria ^c	4.1	1.9	2.1	1.3	4.3	1.3	4.5	1.8	4.2	2.0
114	France ^c	3.8	2.1	..	2.4	..	0.3	..	-0.1	..	2.7
115	†United Arab Emirates	..	-4.5	..	9.3	..	-8.7	..	2.7	..	3.7
116	Canada	..	..	..	..	..	..	..	..	..	..
117	Germany ^c	3.3	1.9	1.4	1.6	2.8	0.0	3.3	0.8	3.7	3.0
118	Denmark	2.6	2.2	0.8	2.5	1.8	3.6	3.1	2.1	3.2	1.7
119	United States ^c	2.7	3.3	1.0	3.2	1.7	2.9	2.5	3.8	3.4	3.3
120	Sweden	..	1.8	..	0.9	..	3.1	..	3.0	..	1.0
121	Finland	4.1	3.0	0.0	-1.4	4.3	2.9	4.9	3.3	4.8	3.3
122	Norway	4.4	3.6	-0.4	0.4	5.7	4.8	2.6	1.5	4.1	3.0
123	Japan ^c	6.6	4.0	-0.6	0.4	7.4	5.2	8.2	6.7	6.7	3.2
124	Switzerland ^c	5.7	2.1	..	..	..	..	..	..	..	..
Other economies		..	..	..	..	..	..	..	..	..	..
World		4.1 w	3.1 w	..	2.6 w	..	2.4 w	..	3.7 w	..	3.2 w
Oil exporters (excl. USSR)		6.6 w	1.2 w	3.9 w	5.4 w	6.1 w	-1.1 w	8.4 w	3.2 w	10.0 w	1.9 w

a. Because manufacturing is generally the most dynamic part of the industrial sector, its growth rate is shown separately. b. Services, etc. include unallocated items. c. GDP and its components are at purchaser values. d. World Bank estimate. e. Data refer to the period 1970-80.

Table 3. Structure of production

	GDP		Distribution of gross domestic product (percent)							
	(millions of dollars)		Agriculture		Industry		Manufacturing ^a		Services, etc. ^b	
	1965	1989	1965	1989	1965	1989	1965	1989	1965	1989
Low-income economies	163,040 t	956,340 t	44 w	32 w	28 w	37 w	20 w	27 w	28 w	31 w
China and India	117,730 t	653,040 t	44 w	31 w	32 w	41 w	24 w	32 w	24 w	28 w
Other low-income	44,490 t	301,160 t	44 w	33 w	17 w	28 w	8 w	14 w	37 w	39 w
1 Mozambique	..	1,100	..	64	..	22	..	..	..	14
2 Ethiopia	1,180	5,420	58	42	14	16	7	11	28	42
3 Tanzania	790	2,540	46	66	14	7	8	4	40	27
4 Somalia	220	1,090	71	65	6	10	3	5	24	26
5 Bangladesh ^c	4,380	20,240	53	44	11	14	5	7	36	41
6 Lao PDR ^c	..	630	..	..	..	..	..	..	..	..
7 Malawi	220	1,410	50	35	13	19	..	11	37	45
8 Nepal	730	2,810	65	58	11	14	3	6	23	28
9 Chad ^c	290	1,020	42	36	15	20	12	16	43	44
10 Burundi	150	960	..	56	..	15	..	10	..	29
11 Sierra Leone	320	890	34	46	28	11	6	6	38	42
12 Madagascar ^c	750	2,280	25	31	14	14	..	12	61	54
13 Nigeria	5,850	28,920	54	31	13	44	6	10	33	25
14 Uganda	1,100	4,460	52	67	13	7	8	5	35	26
15 Zaire ^c	4,150	9,610	22	30	32	32	..	10	46	38
16 Mali ^c	260	2,080	65	50	9	12	5	6	25	38
17 Niger ^c	670	2,040	68	36	3	13	2	8	29	51
18 Burkina Faso	350	2,460	37	35	24	26	11	15	39	39
19 Rwanda ^c	150	2,170	75	37	7	23	2	15	18	41
20 India	50,530	235,220	44	30	22	29	16	18	34	41
21 China ^c	67,200	417,830	44	32	39	48	31 ^d	34 ^d	17	20
22 Haiti ^c	350	2,370	..	31	..	38	..	15	..	31
23 Kenya	920	7,130	35	31	18	20	11	12	47	49
24 Pakistan	5,450	35,820	40	27	20	24	14	16	40	49
25 Benin	220	1,600	59	46	8	12	..	5	33	42
26 Central African Rep.	140	1,050	46	42	16	15	4	8	38	43
27 Ghana ^c	2,050	5,260	44	49	19	17	10	10	38	34
28 Togo ^c	190	1,340	45	33	21	23	10	8	34	44
29 Zambia ^c	1,060	4,700	14	13	54	47	6	24	32	40
30 Guinea ^c	..	2,750	..	30	..	33	..	3	..	38
31 Sri Lanka	1,770	6,340	28	26	21	27	17	16	51	47
32 Lesotho	50	340	65	24	5	30	1	14	30	46
33 Indonesia ^c	3,840	93,970	56	23	13	37	8	17	31	39
34 Mauritania	160	910	32	37	36	24	4	..	32	38
35 Afghanistan	600	..	..	..	..	..	..	..	..	..
36 Bhutan	..	280	..	45	..	25	..	6	..	30
37 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
38 Liberia	270	..	27	..	40	..	3	..	34	..
39 Myanmar	..	..	..	..	..	..	..	..	..	..
40 Sudan	1,330	..	54	..	9	..	4	..	37	..
41 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	206,000 t	2,118,080 t	19 w	12 w	34 w	36 w	20 w	..	45 w	50 w
Lower-middle-income	117,580 t	911,200 t	21 w	14 w	30 w	35 w	20 w	23 w	48 w	51 w
42 Angola	..	7,720	..	..	..	..	..	..	..	..
43 Bolivia ^c	710	4,520	23	32	31	30	15	13	46	38
44 Egypt, Arab Rep.	4,550	31,580	29	19	27	30	..	14	45	52
45 Senegal ^c	810	4,660	25	22	18	31	14	20	56	47
46 Yemen, Rep. ^c	..	..	..	..	..	..	..	..	..	..
47 Zimbabwe	960	5,250	18	13	35	39	20	25	47	49
48 Philippines ^c	6,010	44,350	26	24	28	33	20	22	46	43
49 Côte d'Ivoire	760	7,170	47	46	19	24	11	17	33	30
50 Dominican Rep. ^c	890	6,650	23	15	22	26	16	11	55	59
51 Morocco ^c	2,950	22,390	23	16	28	34	16	17	49	50
52 Papua New Guinea ^c	340	3,520	42	28	18	30	..	10	41	42
53 Honduras	460	4,320	40	21	19	25	12	14	41	54
54 Guatemala ^c	1,330	8,150	..	18	..	26	..	..	..	56
55 Congo, People's Rep. ^c	200	2,270	19	14	19	35	..	9	62	51
56 Syrian Arab Rep. ^c	1,470	11,460	29	22	22	23	..	..	49	55
57 Cameroon ^c	810	11,080	33	27	20	27	10	15	47	46
58 Peru ^c	5,020	28,610	18	8	30	30	17	21	53	62
59 Ecuador ^c	1,150	10,380	27	15	22	39	18	21	50	47
60 Namibia	..	1,650	..	11	..	38	..	5	..	50
61 Paraguay ^c	440	4,130	37	29	19	22	16	16	45	48
62 El Salvador ^c	800	5,860	29	12	22	21	18	16	49	67
63 Colombia	5,910	39,410	27	17	27	36	19	21	47	47
64 Thailand ^c	4,390	69,680	32	15	23	38	14	21	45	47
65 Jamaica ^c	970	3,880	10	5	37	45	17	18	53	50
66 Tunisia	880	8,920	22	14	24	33	9	16	54	53

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

	GDP		Distribution of gross domestic product (percent)							
	(millions of dollars)		Agriculture		Industry		Manufacturing ^a		Services, etc. ^b	
	1965	1989	1965	1989	1965	1989	1965	1989	1965	1989
67 Turkey	7,660	71,600	34	17	25	35	16	23	41	48
68 Botswana ^c	50	2,500	34	3	19	57	12	4	47	40
69 Jordan	..	3,910	..	6	..	29	..	16	..	65
70 Panama ^c	660	4,550	18	11	19	15	12	7	63	75
71 Chile ^c	5,940	25,250	9	..	40	..	24	..	52	..
72 Costa Rica ^c	590	5,220	24	17	23	27	..	..	53	56
73 Poland ^c	..	68,290	..	..	..	..	..	..	..	..
74 Mauritius	190	1,740	16	13	23	32	14	24	61	56
75 Mexico ^c	21,640	200,730	14	9	27	32	20	23	59	59
76 Argentina ^c	16,500	53,070	17	14	42	33	33	35	42	53
77 Malaysia ^c	3,130	37,480	28	..	25	..	9	..	47	..
78 Algeria ^c	..	39,780	..	16	..	44	..	14	..	40
79 Bulgaria	..	15,570	..	11	..	59	..	..	..	29
80 Lebanon ^c	1,150	..	12	..	21	..	..	..	67	..
81 Mongolia	..	..	..	..	..	..	..	..	..	..
82 Nicaragua ^c	570	3,430	25	29	24	23	18	19	51	48
Upper-middle-income	88,730 t	..	18 w	..	38 w	..	..	..	42 w	..
83 Venezuela ^c	9,820	43,830	6	6	40	46	..	28	55	48
84 South Africa	10,540	80,370	10	6	42	44	23	24	48	50
85 Brazil	19,450	319,150	19	9	33	43	26	31	48	48
86 Hungary ^c	..	29,060	..	14	..	36	..	..	..	50
87 Uruguay	930	7,170	15	11	32	28	..	22	53	61
88 Yugoslavia	11,190	71,760	23	10	42	42	..	..	35	48
89 Gabon ^c	230	3,440	26	10	34	47	7	10	40	43
90 Iran, Islamic Rep.	6,170	150,250	26	23	36	15	12	7	38	62
91 Trinidad and Tobago	690	4,200	8	3	48	41	..	8	44	56
92 Czechoslovakia ^c	..	50,470	..	6	..	57	..	..	..	36
93 Portugal ^c	3,740	44,880	..	9	..	37	..	..	..	54
94 Korea, Rep. ^c	3,000	211,880	38	10	25	44	18	26	37	46
95 Oman ^c	60	7,700	61	3	23	80	0	4	16	18
96 Libya	1,500	22,990	5	5	63	50	3	7	33	45
97 Greece	5,270	39,910	24	16	26	29	16	18	49	55
98 Iraq	2,430	..	18	..	46	..	8	..	36	..
99 Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	374,030 t	3,078,460 t	30 w	19 w	31 w	38 w	21 w	..	37 w	44 w
Sub-Saharan Africa	29,120 t	161,820 t	41 w	32 w	20 w	27 w	8 w	11 w	39 w	38 w
East Asia	90,700 t	895,230 t	42 w	24 w	35 w	44 w	27 w	33 w	23 w	34 w
South Asia	64,510 t	317,170 t	44 w	32 w	21 w	26 w	15 w	17 w	35 w	41 w
Europe, M.East, & N.Africa	..	787,990 t	..	..	..	..	..	..	..	..
Latin America & Caribbean	95,470 t	809,230 t	16 w	..	33 w	..	23 w	..	51 w	..
Severely indebted	109,860 t	934,670 t	17 w	..	33 w	..	22 w	..	50 w	..
High-income economies	1,413,280 t	14,764,510 t	5 w	..	42 w	..	32 w	..	54 w	..
OECD members	1,389,560 t	14,292,220 t	5 w	..	43 w	..	32 w	..	54 w	..
†Other	17,580 t	477,340 t	8 w	4 w	45 w	41 w	14 w	..	46 w	54 w
100 †Saudi Arabia ^c	2,300	80,890	8	8	60	45	9	8	31	48
101 Ireland	2,340	29,570	..	11	..	10	..	3	..	79
102 Spain ^c	23,750	379,360	..	5	..	9	..	18	..	86
103 †Israel ^c	3,590	46,030	..	..	..	..	..	..	..	..
104 †Hong Kong	2,150	52,540	2	0	40	28	24	21	58	72
105 †Singapore ^c	970	28,360	3	0	24	37	15	26	74	63
106 New Zealand ^c	5,470	41,360	..	8	..	28	..	17	..	64
107 Australia ^c	23,700	281,940	9	4	39	32	26	15	51	64
108 United Kingdom	89,750	717,870	3	2	46	37	34	20	51	62
109 Italy ^c	66,700	865,720	..	4	..	34	..	22	..	63
110 Netherlands ^c	19,910	221,680	..	4	..	31	..	20	..	65
111 †Kuwait ^c	2,100	23,530	0	1	70	56	3	9	29	43
112 Belgium ^c	16,840	156,830	5	2	41	31	30	22	53	67
113 Austria ^c	9,480	126,480	9	3	46	37	33	27	45	60
114 France ^c	99,300	955,790	..	3	..	29	..	21	..	67
115 †United Arab Emirates	..	28,270	..	2	..	55	..	8	..	43
116 Canada	46,570	488,590	6	..	40	..	26	13	54	..
117 Germany ^c	114,820	1,189,100	4	2	53	37	40	32	43	62
118 Denmark	8,880	89,140	9	4	36	29	23	20	55	67
119 United States ^c	698,990	5,156,440	3	2	38	29	28	17	59	69
120 Sweden	19,610	166,520	..	3	..	34	..	23	..	63
121 Finland	7,540	100,860	16	6	37	36	23	22	47	58
122 Norway	7,080	95,000	8	3	33	34	21	15	59	63
123 Japan ^c	91,290	2,818,520	10	3	44	41	34	30	46	56
124 Switzerland ^c	13,920	174,960	..	..	..	..	..	..	..	..
Other economies	..	..	..	..	..	..	..	..	..	..
World	2,003,700 t	19,981,540 t	10 w	..	40 w	..	30 w	..	51 w	..
Oil exporters (excl. USSR)	34,470 t	453,320 t	20 w	14 w	37 w	35 w	10 w	9 w	42 w	49 w

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

Table 4. Agriculture and food

	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)
	1970	1989	1974	1989	1974/75	1988/89	1970/71	1987/88	1987-89
Low-income economies	89,314 t	305,959 t	22,608 t	28,763 t	6,002 t	5,235 t	171 t	802 t	116 w
China and India	60,621 t	205,278 t	11,294 t	15,014 t	1,582 t	531 t	241 t	1,185 t	122 w
Other low-income	28,269 t	99,716 t	11,314 t	13,749 t	4,420 t	4,704 t	72 t	310 t	103 w
1 Mozambique	..	704	62	400	34	424	22	21	83
2 Ethiopia	931	2,254	118	690	54	573	4	39	89
3 Tanzania	473	1,795	431	83	148	76	31	92	90
4 Somalia	167	705	42	186	111	73	29	40	97
5 Bangladesh ^a	3,636	8,962	1,866	2,204	2,076	1,161	157	770	93
6 Lao PDR ^a	..	..	53	64	8	20	2	6	116
7 Malawi	119	498	17	86	0	217	52	203	85
8 Nepal	579	1,633	18	26	0	9	27	232	107
9 Chad ^a	142	364	37	37	20	15	7	17	101
10 Burundi	159	535	7	6	6	6	5	20	98
11 Sierra Leone	108	409	72	145	10	38	17	3	89
12 Madagascar ^a	243	717	114	103	7	76	61	21	93
13 Nigeria	5,080	8,874	389	240	7	0	2	94	96
14 Uganda	929	2,986	36	16	..	17	14	2	87
15 Zaire ^a	805	2,846	343	323	1	55	8	9	94
16 Mali ^a	207	1,048	281	89	107	62	31	59	97
17 Niger ^a	420	744	155	105	73	83	1	8	86
18 Burkina Faso	121	871	99	120	28	49	3	57	115
19 Rwanda ^a	135	799	3	10	19	2	3	20	77
20 India	23,916	71,345	5,261	1,014	1,582	308	137	517	113
21 China ^a	36,705	133,934	6,033	14,000	0	223	410	2,361	128
22 Haiti ^a	..	692	83	251	25	49	4	25	93
23 Kenya	484	2,208	15	119	2	112	238	421	101
24 Pakistan	3,352	9,681	1,274	2,171	584	416	146	829	103
25 Benin	121	729	7	104	9	16	36	49	114
26 Central African Rep.	60	442	7	28	1	0	12	4	90
27 Ghana ^a	1,030	2,570	177	244	33	46	13	38	109
28 Togo ^a	85	446	6	111	11	11	3	76	89
29 Zambia ^a	191	617	93	123	5	66	73	183	97
30 Guinea ^a	..	812	63	183	49	42	19	6	90
31 Sri Lanka	545	1,648	951	1,177	271	272	555	1,094	87
32 Lesotho	23	83	48	140	14	34	10	125	80
33 Indonesia ^a	4,340	22,032	1,919	2,356	301	69	133	1,068	124
34 Mauritania	58	339	115	207	48	70	11	55	88
35 Afghanistan	..	..	5	260	10	208	24	97	..
36 Bhutan	..	125	3	20	0	2	..	10	121
37 Kampuchea, Dem.	..	..	223	50	226	11	11	2	..
38 Liberia	91	..	42	158	3	28	63	94	95
39 Myanmar	..	..	26	..	9	0	21	125	120
40 Sudan	757	..	125	556	46	198	28	40	87
41 Viet Nam	..	..	1,854	258	64	100	513	651	111
Middle-income economies	50,052 t	258,932 t	42,817 t	80,767 t	1,926 t	4,548 t	370 t	703 t	101 w
Lower-middle-income	31,154 t	129,238 t	24,693 t	49,426 t	1,654 t	4,510 t	309 t	592 t	99 w
42 Angola	..	..	149	248	0	79	33	29	84
43 Bolivia ^a	202	1,440	209	172	22	95	7	19	102
44 Egypt, Arab Rep.	1,942	5,858	3,877	8,543	610	1,427	1,312	3,505	109
45 Senegal ^a	208	1,028	341	515	27	53	17	40	106
46 Yemen, Rep. ^a	..	..	306	1,378	33	85	..	63	..
47 Zimbabwe	214	664	56	52	0	10	446	505	90
48 Philippines ^a	1,996	10,429	817	1,626	89	135	287	612	86
49 Côte d'Ivoire	462	3,295	172	693	4	19	74	90	96
50 Dominican Rep. ^a	345	1,012	252	601	16	228	334	556	94
51 Morocco ^a	789	3,679	891	1,329	75	238	117	376	120
52 Papua New Guinea ^a	240	1,000	71	243	..	0	58	381	97
53 Honduras	212	890	52	172	31	67	156	190	88
54 Guatemala ^a	..	1,472	138	214	9	277	298	656	103
55 Congo, People's Rep. ^a	49	311	34	82	2	2	114	25	98
56 Syrian Arab Rep. ^a	435	2,475	339	1,578	47	31	68	404	86
57 Cameroon ^a	364	2,978	81	345	4	6	34	71	96
58 Peru ^a	1,351	2,177	637	1,065	37	146	300	622	101
59 Ecuador ^a	401	1,526	152	536	13	89	133	232	106
60 Namibia	..	187	..	0	..	..	..	..	95
61 Paraguay ^a	191	1,217	71	5	10	1	98	69	115
62 El Salvador ^a	292	685	75	186	4	197	1,043	1,262	90
63 Colombia	1,806	6,622	502	716	28	12	287	945	102
64 Thailand ^a	1,837	10,561	97	346	0	83	59	328	104
65 Jamaica ^a	93	210	340	296	1	365	873	914	92
66 Tunisia	245	1,235	307	1,655	59	284	76	222	96

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) 1987-89
	1970	1989	1974	1989	1974/75	1988/89	1970/71	1987/88	
67 Turkey	3,383	11,857	1,276	3,061	16	3	157	637	97
68 Botswana ^a	28	75	21	77	5	33	15	7	68
69 Jordan	..	241	171	671	79	25	74	362	117
70 Panama ^a	149	493	63	109	3	..	387	657	92
71 Chile ^a	558	..	1,737	178	323	14	313	544	107
72 Costa Rica ^a	222	897	110	357	1	84	1,001	1,806	89
73 Poland ^a	..	..	4,185	2,893	..	..	1,678	2,223	106
74 Mauritius	30	222	160	209	22	21	2,095	3,075	100
75 Mexico ^a	4,462	18,050	2,881	7,050	..	291	232	753	98
76 Argentina ^a	2,250	7,339	0	4	..	..	26	45	91
77 Malaysia ^a	1,198	..	1,023	2,299	1	10	489	1,596	142
78 Algeria ^a	492	6,187	1,816	7,461	54	39	163	320	97
79 Bulgaria	..	1,758	649	1,384	..	..	1,411	1,804	100
80 Lebanon ^a	136	..	354	558	26	32	1,354	671	..
81 Mongolia	..	..	28	59	..	..	22	184	91
82 Nicaragua ^a	199	..	44	140	3	32	215	433	63
Upper-middle-income	19,594 t	..	18,124 t	31,341 t	271 t	38 t	465 t	865 t	103 w
83 Venezuela ^a	826	2,654	1,270	1,804	..	..	170	1,580	88
84 South Africa	1,362	4,635	127	296	..	..	422	541	90
85 Brazil	4,392	27,810	2,485	2,015	31	15	186	485	115
86 Hungary ^a	1,010	4,048	408	249	..	..	1,497	2,595	113
87 Uruguay	268	773	70	81	6	..	485	420	106
88 Yugoslavia	2,212	7,229	992	192	..	..	770	1,328	98
89 Gabon ^a	60	353	24	50	..	..	..	46	81
90 Iran, Islamic Rep.	2,120	34,563	2,076	6,500	..	23	60	658	87
91 Trinidad and Tobago	40	118	208	284	..	..	880	450	86
92 Czechoslovakia ^a	..	3,266	1,296	216	..	..	2,404	3,031	121
93 Portugal ^a	..	..	1,861	1,226	..	..	428	1,026	100
94 Korea, Rep. ^a	2,311	21,663	2,679	10,267	234	..	2,450	3,920	96
95 Oman ^a	40	202	52	200	..	..	..	417	..
96 Libya	93	..	612	1,515	..	..	62	416	109
97 Greece	1,569	..	1,341	465	..	..	861	1,542	100
98 Iraq	579	..	870	4,891	..	..	34	397	98
99 Romania	..	..	1,381	556	..	..	565	1,301	109
Low- and middle-income	141,602 t	571,792 t	65,426 t	109,529 t	7,928 t	9,783 t	256 t	758 t	112 w
Sub-Saharan Africa	15,597 t	52,090 t	4,208 t	7,411 t	910 t	2,610 t	34 t	76 t	95 w
East Asia	49,792 t	211,600 t	14,938 t	31,795 t	923 t	651 t	365 t	1,712 t	123 w
South Asia	32,884 t	103,077 t	9,404 t	6,634 t	4,522 t	2,169 t	135 t	541 t	112 w
Europe, M.East, & N.Africa	20,496 t	116,812 t	25,193 t	46,909 t	1,010 t	2,394 t	575 t	1,058 t	99 w
Latin America & Caribbean	18,661 t	..	11,556 t	16,484 t	563 t	1,960 t	177 t	464 t	105 w
Severely indebted	23,513 t	..	20,373 t	29,501 t	1,274 t	2,705 t	351 t	647 t	105 w
High-income economies	82,405 t	..	78,976 t	75,503 t	1,032 t	1,238 t	1,032 t	1,238 t	99 w
OECD members	80,527 t	..	72,941 t	64,224 t	1,029 t	1,221 t	1,029 t	1,221 t	98 w
†Other	1,880 t	18,155 t	6,035 t	11,279 t	1,423 t	3,445 t	1,423 t	3,445 t	123 w
100 †Saudi Arabia ^a	219	6,150	482	5,560	..	..	54	3,678	..
101 Ireland	559	3,307	640	379	..	..	3,067	6,815	105
102 Spain ^a	..	18,160	4,675	2,224	..	..	593	989	111
103 †Israel ^b	295	..	1,176	1,890	53	4	1,401	2,237	106
104 †Hong Kong	62	184	657	826	..	..	..	..	61
105 †Singapore ^a	44	97	682	925	..	..	2,500	18,333	86
106 New Zealand ^a	897	..	92	190	..	..	7,745	7,086	107
107 Australia ^a	2,157	10,402	2	26	..	..	232	286	96
108 United Kingdom	2,993	..	7,540	2,908	..	..	2,631	3,555	105
109 Italy ^a	8,365	30,579	8,101	7,649	..	..	896	1,901	100
110 Netherlands ^a	1,827	9,155	7,199	5,932	..	..	7,493	6,877	110
111 †Kuwait ^a	8	238	101	597	..	..	..	750	..
112 Belgium ^a	920	3,165	4,585 ^c	4,004 ^c	..	..	5,648 ^c	5,098 ^c	116 ^c
113 Austria ^a	992	4,042	164	81	..	..	2,426	2,214	109
114 France ^a	1,221	31,843	654	917	..	..	2,435	2,990	105
115 †United Arab Emirates	..	481	132	596	..	..	..	1,632	..
116 Canada	3,265	..	1,513	1,067	..	..	191	484	103
117 Germany ^a	5,951	18,307	7,164	4,524	..	..	4,263	4,208	112
118 Denmark	882	3,942	462	171	..	..	2,234	2,330	120
119 United States ^a	27,812	..	460	2,147	..	..	816	937	92
120 Sweden	..	4,879	300	120	..	..	1,646	1,357	94
121 Finland	1,205	5,808	222	214	..	..	1,930	2,164	102
122 Norway	624	2,757	713	545	..	..	2,443	2,704	109
123 Japan ^b	12,467	72,773	19,557	27,370	..	..	3,547	4,327	97
124 Switzerland	..	..	1,458	651	..	..	3,831	4,306	102
Other economies	..	..	10,533 t	41,874 t	..	1 t	464 t	1,209 t	110 w
World	249,704 t	..	154,934 t	226,907 t	7,981 t	9,787 t	497 t	954 t	110 w
Oil exporters (excl. USSR)	9,822 t	65,457 t	8,166 t	29,579 t	63 t	143 t	49 t	408 t	101 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	1989	1965	1989
		1965-80	1980-89	1965-80	1980-89				
Low-income economies		10.0 w	4.6 w	8.3 w	5.2 w	125 w	330 w	7 w	4 w
China and India		9.1 w	5.5 w	8.8 w	5.3 w	146 w	437 w	8 w	3 w
Other low-income		12.4 w	0.9 w	5.6 w	4.0 w	72 w	124 w	6 w	6 w
1	Mozambique	19.8	-34.7	2.2	1.8	81	84	13	2
2	Ethiopia	7.5	6.0	4.1	2.3	10	20	8	25
3	Tanzania	7.3	3.4	3.7	2.3	37	37	..	4
4	Somalia	..	0.0	16.7	1.8	14	78	9	8
5	Bangladesh	..	12.8	..	7.6	..	51	..	4
6	Lao PDR	..	0.4	4.2	2.6	24	38	..	..
7	Malawi	18.2	4.1	8.0	0.3	25	41	7	17
8	Nepal	18.4	11.3	6.2	8.9	6	24	..	2
9	Chad	..	0.0	..	0.2	..	17	23	6
10	Burundi	..	10.2	6.0	7.8	5	21	11	1
11	Sierra Leone	..	0.0	0.8	-0.6	109	76	11	4
12	Madagascar	3.9	8.9	3.5	1.6	34	40	8	2
13	Nigeria	17.3	0.3	12.9	5.5	34	135	7	4
14	Uganda	-0.5	3.2	-0.5	3.7	36	25	1	0
15	Zaire	9.4	2.2	3.6	1.6	74	73	6	4
16	Mali	38.6	8.2	7.0	2.6	14	24	16	2
17	Niger	..	14.0	12.5	3.1	8	40	9	2
18	Burkina Faso	..	0.0	10.5	0.0	7	17	11	2
19	Rwanda	8.8	5.4	15.2	4.0	8	40	10	2
20	India	5.6	7.5	5.8	6.1	100	226	8	24
21	China	10.0	5.5	9.8	5.5	178	591	..	3
22	Haiti	..	5.0	8.4	1.9	24	51	..	2
23	Kenya	13.1	7.8	4.5	0.5	110	98	20	4
24	Pakistan	6.5	5.8	3.5	6.2	135	213	7	21
25	Benin	..	7.8	9.9	4.5	21	45	14	6
26	Central African Rep.	6.7	0.7	2.2	6.5	22	36	7	2
27	Ghana	17.7	-5.1	7.8	-2.6	76	129	6	4
28	Togo	2.9	10.1	10.7	-1.3	27	51	6	12
29	Zambia	25.7	1.5	4.0	0.8	464	372	..	..
30	Guinea	16.5	0.2	2.3	1.2	56	71	..	4
31	Sri Lanka	10.4	8.1	2.2	4.2	106	173	6	5
32	Lesotho	..	0.0	..	0.0	..	0	a	a
33	Indonesia	9.9	0.7	8.4	3.9	91	263	3	6
34	Mauritania	..	0.0	9.5	0.4	48	114	2	18
35	Afghanistan	15.7	2.2	5.6	7.6	30	..	8	1
36	Bhutan	..	0.0	..	0.6	..	13	..	..
37	Kampuchea, Dem.	..	5.6	7.6	2.3	19	..	..	..
38	Liberia	14.6	-0.8	7.9	-7.5	182	165	6	2
39	Myanmar	8.4	3.9	4.9	4.2	39	70	4	4
40	Sudan	17.8	1.7	2.0	1.0	67	57	5	3
41	Viet Nam	5.3	1.5	-2.6	2.2	..	97	..	30
Middle-income economies		3.7 w	3.5 w	6.2 w	3.1 w	663 w	1,242 w	9 w	14 w
Lower-middle-income		6.4 w	4.1 w	6.0 w	3.2 w	516 w	888 w	9 w	13 w
42	Angola	..	5.3	..	2.3	..	203	2	1
43	Bolivia	9.5	-0.1	7.7	-0.3	156	246	1	2
44	Egypt, Arab Rep.	10.7	5.7	6.2	6.3	313	636	11	10
45	Senegal	..	0.0	7.4	-1.1	79	153	8	10
46	Yemen, Rep.	..	1.8	..	23.8	..	234	..	13
47	Zimbabwe	-0.7	0.7	5.2	1.2	441	525	..	0
48	Philippines	9.0	8.9	5.8	-1.9	160	217	12	17
49	Côte d'Ivoire	11.1	-0.1	8.6	2.4	101	168	5	2
50	Dominican Rep.	10.9	5.9	11.5	2.4	127	336	7	13
51	Morocco	2.5	0.0	7.9	2.6	124	244	5	25
52	Papua New Guinea	13.7	6.3	13.0	2.3	56	231	7	..
53	Honduras	14.0	4.5	7.6	2.7	111	193	5	3
54	Guatemala	12.5	4.9	6.8	-0.0	150	170	9	6
55	Congo, People's Rep.	41.1	6.2	7.8	4.0	90	211	8	0
56	Syrian Arab Rep.	56.3	3.4	12.4	4.2	212	896	13	3
57	Cameroon	13.0	12.5	6.3	5.5	67	141	6	2
58	Peru	6.6	-2.2	5.0	1.5	395	520	3	9
59	Ecuador	35.0	4.7	11.9	2.0	162	648	11	3
60	Namibia	..	..	..	..	..	..	a	a
61	Paraguay	..	11.4	9.7	4.6	84	226	14	26
62	El Salvador	9.0	3.7	7.0	2.0	140	226	6	13
63	Colombia	1.0	9.4	6.0	2.7	413	754	1	4
64	Thailand	9.0	30.5	10.1	6.1	82	331	11	10
65	Jamaica	-0.9	5.0	6.1	-2.2	703	902	12	24
66	Tunisia	20.4	-0.9	8.5	6.3	170	546	12	14

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	1989	1965	1989
	1965-80	1980-89	1965-80	1980-89				
67 Turkey	4.3	9.2	8.5	7.3	258	837	12	28
68 Botswana	8.8	2.4	9.5	2.2	191	423	a	a
69 Jordan	..	16.4	9.3	6.8	226	773	42	49
70 Panama	6.9	9.2	5.8	4.2	576	1,636	61	54
71 Chile	1.8	2.9	3.0	1.7	652	836	5	9
72 Costa Rica	8.2	6.6	8.8	3.1	267	614	8	5
73 Poland	4.0	0.8	4.8	0.6	2,027	3,333	..	..
74 Mauritius	2.1	5.9	7.2	2.5	160	369	6	1
75 Mexico	9.7	1.9	7.9	0.7	605	1,288	4	4
76 Argentina	4.5	3.3	4.3	3.2	975	1,718	8	5
77 Malaysia	36.9	15.2	6.7	7.5	313	920	11	4
78 Algeria	5.3	4.1	11.9	12.5	226	1,906	0	2
79 Bulgaria	1.3	3.6	6.1	4.7	1,788	4,719	..	..
80 Lebanon	2.0	-2.9	2.0	3.6	713	..	50	7
81 Mongolia	..	3.5	..	3.4	..	1,245	..	..
82 Nicaragua	2.6	1.4	6.5	2.1	172	259	6	6
Upper-middle-income	2.5 w	2.6 w	6.3 w	2.8 w	881 w	1,890 w	8 w	14 w
83 Venezuela	-3.1	-0.4	4.6	3.3	2,319	2,595	0	2
84 South Africa	5.1	4.6	4.3	3.3	1,744	2,432	10 ^a	10 ^a
85 Brazil	8.6	8.1	9.9	4.5	286	897	14	14
86 Hungary	0.8	0.9	3.8	1.0	1,825	3,106	12	11
87 Uruguay	4.7	9.7	1.3	-0.9	765	779	13	12
88 Yugoslavia	3.5	3.0	6.0	3.3	898	2,241	7	21
89 Gabon	13.7	3.4	14.7	3.0	153	1,155	3	0
90 Iran, Islamic Rep.	3.6	8.0	8.9	4.2	537	1,019	0	3
91 Trinidad and Tobago	3.8	-4.4	6.6	0.9	2,776	5,349	59	5
92 Czechoslovakia	1.0	0.0	3.2	0.6	3,374	4,945	..	..
93 Portugal	3.6	5.5	6.5	3.5	506	1,470	13	16
94 Korea, Rep.	4.1	9.5	12.1	7.2	238	1,832	18	12
95 Oman	23.0	8.8	30.5	10.7	14	2,556	..	1
96 Libya	0.6	-3.7	18.2	6.0	222	3,049	2	2
97 Greece	10.5	7.3	8.5	2.5	615	2,046	29	14
98 Iraq	6.2	5.4	7.4	5.2	399	752	0	0
99 Romania	4.3	0.6	6.6	1.0	1,536	3,514	..	..
Low- and middle-income	5.4 w	3.9 w	6.9 w	4.0 w	275 w	575 w	8 w	10 w
Sub-Saharan Africa	15.5 w	1.8 w	5.7 w	2.5 w	72 w	73 w	7 w	28 w
East Asia	10.0 w	5.1 w	9.4 w	5.1 w	164 w	487 w	10 w	8 w
South Asia	5.8 w	6.2 w	5.7 w	6.1 w	99 w	197 w	7 w	..
Europe, M.East, & N.Africa	4.1 w	3.1 w	5.7 w	3.1 w	909 w	1,658 w	9 w	19 w
Latin America & Caribbean	1.9 w	2.5 w	6.9 w	2.6 w	514 w	1,010 w	8 w	5 w
Severely indebted	2.7 w	2.0 w	6.1 w	1.9 w	642 w	1,017 w	7 w	7 w
High-income economies	3.1 w	0.4 w	3.1 w	1.2 w	3,641 w	4,867 w	11 w	10 w
OECD members	2.1 w	1.6 w	3.0 w	1.0 w	3,748 w	5,182 w	11 w	10 w
+Other	7.6 w	-5.1 w	6.5 w	6.5 w	1,397 w	2,131 w	6 w	10 w
100 †Saudi Arabia	11.5	-8.7	7.2	9.8	1,759	4,307	0	0
101 Ireland	0.1	4.7	3.9	1.4	1,504	2,499	14	5
102 Spain	3.6	6.5	6.5	2.9	901	2,204	31	19
103 †Israel	-15.2	-12.3	4.4	1.6	1,574	2,019	13	10
104 †Hong Kong	..	0.0	8.4	4.1	413	1,629	6	6
105 †Singapore	..	0.0	10.8	3.3	670	6,165	17	15
106 New Zealand	4.7	6.8	3.6	5.4	2,622	5,282	7	6
107 Australia	10.5	6.1	5.0	1.8	3,287	5,291	10	6
108 United Kingdom	3.6	0.2	0.9	0.4	3,481	3,624	13	7
109 Italy	1.3	0.5	3.7	0.5	1,568	2,721	16	13
110 Netherlands	15.4	-3.6	5.0	0.6	3,134	4,948	12	10
111 †Kuwait	-1.6	2.6	2.1	4.3	..	4,944	0	0
112 Belgium	-3.9	7.5	2.9	0.1	3,402	4,804	..	..
113 Austria	0.8	-0.4	4.0	0.8	2,060	3,479	10	7
114 France	-0.9	7.2	3.7	0.7	2,468	3,778	16	10
115 †United Arab Emirates	14.7	0.3	36.6	10.1	105	10,554	..	1
116 Canada	5.7	3.7	4.5	1.8	6,007	9,959	7	5
117 Germany	-0.1	0.0	3.0	-0.1	3,197	4,383	8	6
118 Denmark	2.6	44.0	2.4	-0.2	2,911	3,598	13	7
119 United States	1.1	0.5	2.3	1.0	6,535	7,794	8	16
120 Sweden	4.9	5.0	2.5	1.6	4,162	6,228	12	7
121 Finland	3.8	6.4	5.1	2.5	2,233	5,547	11	10
122 Norway	12.4	7.7	4.1	2.1	4,650	8,940	11	3
123 Japan	-0.4	4.1	6.1	2.3	1,474	3,484	19	16
124 Switzerland	3.7	0.5	3.1	1.1	2,501	3,913	8	4
Other economies	5.0 w	..	4.6 w	..	2,455 w	..	..	..
World	4.1	1.8 w	4.1 w	2.1 w	1,146 w	1,222 w	10 w	10 w
Oil exporters (excl. USSR)	5.9 w	-0.3 w	8.1 w	4.1 w	438 w	974 w	3 w	5 w

a. Figures for the Southern African Customs Union comprising South Africa, Namibia, Lesotho, Botswana and Swaziland are included in South African data; trade among the component territories is excluded.

Table 6. Structure of manufacturing

	Value added in manufacturing (millions of current dollars)		Distribution of manufacturing value added (percent; current prices)									
	1970	1988	Food, beverages, and tobacco		Textiles and clothing		Machinery and transport equipment		Chemicals		Other ^a	
			1970	1988	1970	1988	1970	1988	1970	1988	1970	1988
Low-income economies	46,114 t	227,368 t										
China and India	38,393 t	185,094 t										
Other low-income	7,078 t	39,091 t										
1 Mozambique	..	..	51	..	13	..	5	..	3	..	28	..
2 Ethiopia	149	579	46	48	31	19	0	2	2	4	21	27
3 Tanzania	116	111	36	..	28	..	5	..	4	..	26	..
4 Somalia	26	53	88	59	6	13	0	2	1	13	6	13
5 Bangladesh ^b	387	1,390	30	22	47	35	3	5	11	22	10	17
6 Lao PDR ^b	..	..	..	..	..	..	..	..	..	..	..	..
7 Malawi	..	154	51	..	17	..	3	..	10	..	20	..
8 Nepal	32	165	..	41	..	24	..	3	..	6	..	26
9 Chad ^b	51	163	..	..	..	..	..	..	..	..	..	..
10 Burundi	16	92	53	..	25	..	0	..	6	..	16	..
11 Sierra Leone	22	53	..	65	..	1	..	..	..	4	..	30
12 Madagascar ^b	..	275	36	..	28	..	6	..	7	..	23	..
13 Nigeria	543	2,989	36	..	26	..	1	..	6	..	31	..
14 Uganda	158	213	40	..	20	..	2	..	4	..	34	..
15 Zaire ^b	..	982	38	..	16	..	7	..	10	..	29	..
16 Mali ^b	25	135	36	..	40	..	4	..	5	..	14	..
17 Niger ^b	30	167	..	..	..	..	..	..	..	..	..	..
18 Burkina Faso	65	376	69	..	9	..	2	..	1	..	19	..
19 Rwanda ^b	8	328	86	65	0	3	3	0	2	5	8	28
20 India	7,928	43,511	13	10	21	13	20	27	14	17	32	33
21 China ^b	30,465 ^c	141,583 ^c	..	12	..	14	..	25	..	11	..	38
22 Haiti ^b	..	362	..	..	..	..	..	..	..	..	..	..
23 Kenya	174	849	33	40	9	10	16	12	9	9	33	28
24 Pakistan	1,462	5,749	24	34	38	15	6	11	9	10	23	29
25 Benin	19	80	..	..	..	..	..	..	..	..	..	..
26 Central African Rep.	12	87	..	..	..	..	..	..	..	..	..	..
27 Ghana ^b	252	528	34	40	16	6	4	1	4	7	41	47
28 Togo ^b	25	106	..	..	..	..	..	..	..	..	..	..
29 Zambia ^b	181	1,149	49	..	9	..	5	..	10	..	27	..
30 Guinea ^b	..	85	..	..	..	..	..	..	..	..	..	..
31 Sri Lanka	321	984	26	54	19	18	10	1	11	4	33	23
32 Lesotho	3	49	..	..	..	..	..	..	..	..	..	..
33 Indonesia ^b	994	15,574	..	26	..	13	..	3	..	9	..	49
34 Mauritania	10	..	..	..	..	..	..	..	..	..	..	..
35 Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..
36 Bhutan	..	16	..	..	..	..	..	..	..	..	..	..
37 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..
38 Liberia	15	..	..	..	..	..	..	..	..	..	..	..
39 Myanmar	..	..	..	..	..	..	..	..	..	..	..	..
40 Sudan	140	..	39	..	34	..	3	..	5	..	19	..
41 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies	68,813 t	500,413 t										
Lower-middle-income	35,612 t	202,745 t										
42 Angola	..	..	..	..	..	..	..	..	..	..	..	..
43 Bolivia ^b	135	568	33	32	34	8	1	1	6	5	26	54
44 Egypt, Arab Rep.	..	..	17	29	35	20	9	9	12	17	27	25
45 Senegal ^b	141	939	51	48	19	15	2	6	6	7	22	24
46 Yemen, Rep. ^b	..	..	..	..	..	..	..	..	..	..	..	..
47 Zimbabwe	293	1,327	24	35	16	15	9	9	11	10	40	32
48 Philippines ^b	1,622	9,834	39	41	8	7	8	9	13	10	32	32
49 Côte d'Ivoire	149	..	27	..	16	..	10	..	5	..	42	..
50 Dominican Rep. ^b	275	743	74	..	5	..	1	..	6	..	14	..
51 Morocco ^b	641	3,894	..	..	..	..	..	..	..	..	..	..
52 Papua New Guinea ^b	35	340	23	..	1	..	35	..	4	..	37	..
53 Honduras	91	615	58	51	10	7	1	2	4	5	28	35
54 Guatemala ^b	..	..	42	38	14	11	4	4	12	18	27	29
55 Congo, People's Rep. ^b	..	198	65	..	4	..	1	..	8	..	22	..
56 Syrian Arab Rep. ^b	..	..	37	33	40	19	3	5	2	5	20	38
57 Cameroon ^b	119	1,708	50	..	15	..	4	..	3	..	27	..
58 Peru ^b	1,430	6,101	25	28	14	14	7	11	7	9	47	38
59 Ecuador ^b	305	2,156	43	31	14	13	3	7	8	8	32	41
60 Namibia	..	79	..	..	..	..	..	..	..	..	..	..
61 Paraguay ^b	99	662	56	..	16	..	1	..	5	..	21	..
62 El Salvador ^b	194	962	40	36	30	15	3	6	8	17	18	26
63 Colombia	1,487	8,149	31	30	20	15	8	10	11	13	29	31
64 Thailand ^b	1,130	14,760	43	29	13	18	9	13	6	7	29	33
65 Jamaica ^b	221	685	46	..	7	..	..	..	10	..	36	..
66 Tunisia	121	1,411	29	20	18	20	4	4	13	9	36	47

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

Distribution of manufacturing value added (percent; current prices)

	Value added in manufacturing (millions of current dollars)		Distribution of manufacturing value added (percent; current prices)									
	1970	1988	Food, beverages, and tobacco		Textiles and clothing		Machinery and transport equipment		Chemicals		Other ^a	
			1970	1988	1970	1988	1970	1988	1970	1988	1970	1988
67 Turkey	1,930	16,793	26	18	15	16	8	14	7	11	45	41
68 Botswana ^b	5	99	..	54	..	10	..	0	..	6	..	30
69 Jordan	..	619	21	25	14	4	7	1	6	8	52	62
70 Panama ^b	127	329	41	53	9	6	1	2	5	8	44	30
71 Chile ^b	2,092	..	17	23	12	7	11	4	5	8	55	57
72 Costa Rica ^b	..	..	48	47	12	8	6	6	7	8	28	31
73 Poland ^b	..	..	20	9	19	16	24	32	8	7	28	36
74 Mauritius	26	419	75	23	6	51	5	3	3	5	12	18
75 Mexico ^b	8,449	46,932	28	22	15	11	13	13	11	14	34	40
76 Argentina ^b	5,750	18,646	20	22	18	11	17	14	7	12	38	41
77 Malaysia ^b	500	..	26	18	3	6	8	23	9	13	54	39
78 Algeria ^b	682	5,446	32	20	20	17	9	13	4	3	35	47
79 Bulgaria	..	..	..	..	..	..	..	..	..	..	..	..
80 Lebanon ^b	..	..	27	..	19	..	1	..	3	..	49	..
81 Mongolia	..	..	..	..	..	..	..	..	..	..	..	..
82 Nicaragua ^b	159	642	53	..	14	..	2	..	8	..	23	..
Upper-middle-income	32,492 t	..										
83 Venezuela ^b	2,140	12,373	30	22	13	9	9	11	8	12	39	46
84 South Africa	3,914	19,046	15	14	13	8	17	20	10	11	45	48
85 Brazil	10,429	98,880	16	14	13	10	22	21	10	13	39	42
86 Hungary ^b	..	..	12	8	13	10	28	30	8	14	39	38
87 Uruguay	..	1,576	34	31	21	18	7	10	6	10	32	31
88 Yugoslavia	..	..	10	14	15	16	23	25	7	9	45	37
89 Gabon ^b	22	331	37	..	7	..	6	..	6	..	44	..
90 Iran, Islamic Rep.	1,501	10,695	30	..	20	..	18	..	6	..	26	..
91 Trinidad and Tobago	198	357	18	46	3	5	7	8	2	3	70	38
92 Czechoslovakia ^b	..	..	9	8	12	10	34	36	6	7	39	39
93 Portugal ^b	..	..	18	16	19	23	13	13	10	10	39	38
94 Korea, Rep. ^b	1,880	54,212	26	11	17	15	11	32	11	9	36	33
95 Oman ^b	..	319	..	..	..	..	..	..	..	..	..	..
96 Libya	81	1,500	64	..	5	..	0	..	12	..	20	..
97 Greece	1,642	7,170	20	21	20	25	13	11	7	8	40	36
98 Iraq	325	..	26	14	14	9	7	10	3	16	50	50
99 Romania	..	..	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	116,441 t	728,404 t										
Sub-Saharan Africa	3,595 t	18,133 t										
East Asia	37,466 t	250,728 t										
South Asia	10,357 t	52,644 t										
Europe, M. East, & N. Africa	..	..								
Latin America & Caribbean	34,769 t	211,640 t										
Severely indebted	38,653 t	242,284 t										
High-income economies	644,505 t	..										
OECD members	637,343 t	..										
†Other	5,631 t	103,254 t										
100 †Saudi Arabia ^b	372	6,606	..	..	..	..	..	..	..	..	..	..
101 Ireland	785	1,019	31	25	19	4	13	33	7	16	30	22
102 Spain ^b	..	..	13	19	15	8	16	24	11	10	45	39
103 †Israel ^b	..	..	15	15	14	9	23	29	7	8	41	39
104 †Hong Kong	1,013	10,781	4	6	41	38	16	22	2	2	36	33
105 †Singapore ^b	379	7,406	12	5	5	4	28	52	4	12	51	27
106 New Zealand ^b	1,777	7,123	24	25	13	10	15	16	4	5	43	45
107 Australia ^b	9,047	41,697	16	18	9	8	24	19	7	8	43	46
108 United Kingdom	35,739	140,879	13	13	9	6	31	32	10	12	37	38
109 Italy ^b	29,016	192,884	10	8	13	13	24	32	13	10	40	36
110 Netherlands ^b	8,545	45,236	17	19	8	3	27	25	13	14	36	38
111 †Kuwait ^b	120	2,089	5	7	4	5	1	3	4	4	86	81
112 Belgium ^b	8,226	33,809	17	20	12	8	22	23	9	14	40	36
113 Austria ^b	4,873	33,723	17	16	12	7	19	26	6	7	45	44
114 France ^b	68,201	202,734	12	13	10	7	26	30	8	9	44	42
115 †United Arab Emirates	..	2,126	..	..	..	..	..	..	..	..	..	..
116 Canada	16,924	..	16	14	8	6	23	26	7	9	46	46
117 Germany ^b	70,888	377,173	13	9	8	4	32	41	9	13	38	32
118 Denmark	2,929	18,088	20	22	8	5	24	23	8	10	40	40
119 United States ^b	253,711	865,605	12	12	8	5	31	35	10	10	39	38
120 Sweden	..	38,742	10	10	6	2	30	34	5	9	49	46
121 Finland	2,588	22,370	13	13	10	5	20	23	6	7	51	53
122 Norway	2,416	13,941	15	19	7	2	23	23	7	8	49	48
123 Japan ^b	73,339	831,779	8	9	8	5	34	38	11	10	40	38
124 Switzerland ^b	..	..	10	..	7	..	31	..	9	..	42	..
Other economies	..	..								
World	860,368 t	..										
Oil exporters (excl. USSR)	6,157 t	46,844 t										

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

	Earnings per employee					Total earnings as a percentage of value added				Gross output per employee (1980=100)				
	Growth rate		Index (1980=100)			1970	1986	1987	1988	1970	1986	1987	1988	
	1970-80	1980-88	1986	1987	1988									
Low-income economies														
China and India														
Other low-income														
1	Mozambique					29								
2	Ethiopia	-4.6	0.2	97	106	100	24	19	20	20	61	114	115	118
3	Tanzania		-12.7				42				122			
4	Somalia	-5.1					28	27						
5	Bangladesh	-3.0	0.0	99	94	95	26	30	29	28	116	115	122	131
6	Lao PDR													
7	Malawi		1.4				37				126			
8	Nepal							22	25					
9	Chad													
10	Burundi	-7.5												
11	Sierra Leone													
12	Madagascar	-0.9	-10.3				36				106			
13	Nigeria	-0.8					18				105			
14	Uganda													
15	Zaire													
16	Mali						46							
17	Niger		0.4	61	68			7	7	6				
18	Burkina Faso													
19	Rwanda						22	10						
20	India	0.4	3.4	123	130		47	49	49		83	155	167	
21	China		4.2	124				15				131		
22	Haiti	-3.3	4.6	116	153	157								
23	Kenya	-3.4	-0.1	97	102	106	50	44	44	44	42	165	186	182
24	Pakistan	3.4	5.0	127			21	19			51	146		
25	Benin													
26	Central African Rep.											85		
27	Ghana		7.8	170			23	14			193	133		
28	Togo													
29	Zambia	-3.2					34				109			
30	Guinea													
31	Sri Lanka		1.7	102	105				17		70	132	130	
32	Lesotho													
33	Indonesia	5.0	6.0	144			26	19			42	162		
34	Mauritania													
35	Afghanistan													
36	Bhutan													
37	Kampuchea, Dem.													
38	Liberia		1.7	99										
39	Myanmar													
40	Sudan						31							
41	Viet Nam													
Middle-income economies														
Lower-middle-income														
42	Angola													
43	Bolivia	0.0	-10.3	41	50	46	43	24	28	26	65	32	35	34
44	Egypt, Arab Rep.	4.1	0.5	103			54	56			89	191		
45	Senegal	-4.9						44						
46	Yemen, Rep.													
47	Zimbabwe	1.6	-0.9	100	98	100	43	36	35	34	98	116	115	116
48	Philippines	-3.7	4.0	120	145		21	21	26	25	102	112	121	
49	Côte d'Ivoire	-0.9					27				52			
50	Dominican Rep.	-1.1	-4.4				35				63			
51	Morocco		-3.6	76	80							95	95	
52	Papua New Guinea	2.9	-1.9				40							
53	Honduras							41	41	40				
54	Guatemala	-3.2	-2.7	85	89	89		22	19	19				
55	Congo, People's Rep.						34							
56	Syrian Arab Rep.	2.6	-5.5	87	70	64	33	35	32		70	158	207	
57	Cameroon	3.2					30				80			
58	Peru		-3.0	86	95			18	18		82	63	70	
59	Ecuador	3.3	-1.3	103	98	95	27	38	36	35	83	109	114	101
60	Namibia													
61	Paraguay													
62	El Salvador	2.4	-9.4				28				71	87		
63	Colombia	-0.2	3.2	116	114	115	25	16	17	15	86	127	150	148
64	Thailand	1.0	6.3	142			25	23	24	24	68	135		
65	Jamaica	-0.2					43							
66	Tunisia	4.2					44				95			

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	1986	1987	1988	1970	1986	1987	1988
		1970-80	1980-88	1986	1987	1988								
67	Turkey	6.1	-3.3	81	86	82	26	16	17	16	108	154	169	172
68	Botswana	2.6	-5.7	71	..	..	..	36	..	..	..	56	..	..
69	Jordan	..	-1.1	99	99	..	37	28	25	..	..	..	..	..
70	Panama	0.2	3.2	125	124	123	32	33	32	37	67	84	90	..
71	Chile	8.1	-1.7	98	99	105	19	17	17	17	60	..	..	..
72	Costa Rica	..	..	..	..	..	41	30	33	31	..	..	..	..
73	Poland	..	..	..	..	..	24	23	22	23	..	..	..	..
74	Mauritius	1.8	-1.0	86	93	98	34	44	43	44	139	72	69	68
75	Mexico	1.2	-5.2	70	71	72	44	20	20	20	77	112	106	111
76	Argentina	-1.5	1.4	111	103	97	30	21	19	18	71	103	136	125
77	Malaysia	2.0	4.4	133	130	140	29	30	29	30	96	..	..	..
78	Algeria	-1.0	..	..	..	..	45	..	..	..	120	..	..	..
79	Bulgaria	..	..	..	..	..	..	..	..	..	..	..	..	..
80	Lebanon	..	..	..	..	..	..	..	..	..	..	..	..	..
81	Mongolia	..	..	..	..	..	..	..	..	..	..	..	..	..
82	Nicaragua	..	-10.0	..	..	..	16	..	..	..	210	..	..	..
Upper-middle-income														
83	Venezuela	3.8	0.1	106	102	98	31	27	25	28	118	121	138	182
84	South Africa	2.7	0.0	101	100	104	46	49	49	48	..	..	..	..
85	Brazil	4.0	0.0	113	110	109	22	17	15	15	71	114	124	116
86	Hungary	3.6	2.2	111	112	125	28	34	33	39	41	111	112	111
87	Uruguay	..	1.0	108	116	118	..	25	26	26	..	113	120	130
88	Yugoslavia	1.3	-1.5	97	93	88	39	33	30	26	59	98	89	97
89	Gabon	..	..	..	..	..	..	..	..	..	..	..	..	..
90	Iran, Islamic Rep.	..	..	..	..	..	25	..	..	..	84	..	..	..
91	Trinidad and Tobago	..	-0.7	..	..	..	..	72	70	..	..	..	..	..
92	Czechoslovakia	..	..	..	..	..	49	41	40	39	..	..	..	..
93	Portugal	2.5	0.2	95	100	107	34	39	36	37	..	..	..	..
94	Korea, Rep.	10.0	5.9	128	144	153	25	26	27	27	40	146	166	191
95	Oman	..	..	..	..	..	..	..	..	..	..	..	..	..
96	Libya	..	..	..	..	..	37	..	..	..	45	..	..	..
97	Greece	4.9	1.1	111	103	..	32	43	43	..	56	114	112	..
98	Iraq	..	..	..	..	..	36	25	..	..	..	..	..	..
99	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														
100	†Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..	..	..
101	Ireland	4.1	2.3	105	111	119	49	33	32	31	..	..	..	..
102	Spain	4.4	0.8	101	104	107	52	38	37	37	..	112	..	..
103	†Israel	8.8	-4.5	65	93	72	36	40	63	43	..	..	..	..
104	†Hong Kong	6.4	4.5	124	135	137	..	60	57	56	..	..	..	..
105	†Singapore	3.0	5.2	148	146	148	36	32	29	28	73	111	121	122
106	New Zealand	1.1	-1.0	97	..	..	62	58	..	..	..	124	..	..
107	Australia	2.9	0.2	104	103	103	53	48	47	47	..	117	119	121
108	United Kingdom	1.7	2.8	115	119	124	52	43	41	41	..	..	..	..
109	Italy	4.3	0.8	102	105	110	41	42	41	41	51	126	129	139
110	Netherlands	2.5	0.3	100	104	..	52	46	47	..	68	107	110	..
111	†Kuwait	..	3.8	123	..	..	12	28	..	..	..	74	..	..
112	Belgium	4.6	-0.1	100	102	..	46	46	46	..	51	118	126	..
113	Austria	3.4	1.9	110	113	119	47	56	56	57	65	113	113	118
114	France	..	1.2	..	..	..	..	..	..	..	72	106	108	116
115	†United Arab Emirates	..	..	..	..	..	..	..	..	..	..	..	..	..
116	Canada	1.8	0.4	101	100	104	53	45	44	44	..	..	..	..
117	Germany	3.5	1.7	107	110	113	46	43	43	42	60	106	103	108
118	Denmark	2.5	0.5	100	103	104	56	53	53	53	..	..	..	..
119	United States	0.1	1.8	108	107	107	47	39	37	36	63	116	124	..
120	Sweden	0.4	0.6	100	102	103	52	37	35	34	..	..	..	..
121	Finland	2.6	2.6	115	118	122	47	49	46	44	..	..	..	..
122	Norway	2.6	1.7	107	109	110	50	60	59	56	74	117	117	123
123	Japan	3.1	1.9	112	113	117	32	37	35	34	45	116	122	132
124	Switzerland	..	..	..	..	..	..	..	..	..	..	..	..	..
Other economies														
World														
Oil exporters (excl. USSR)														

Table 8. Growth of consumption and investment

	Average annual growth rate (percent)					
	General government consumption		Private consumption, etc.		Gross domestic investment	
	1965-80	1980-89	1965-80	1980-89	1965-80	1980-89
Low-income economies	5.7 w	6.8 w	4.1 w	5.1 w	7.5 w	7.6 w
China and India	5.0 w	8.6 w	4.0 w	6.5 w	7.2 w	9.8 w
Other low-income	6.7 w	3.8 w	4.3 w	2.2 w	8.3 w	1.5 w
1 Mozambique	..	-2.7	..	0.9	..	0.4
2 Ethiopia	6.4	..	3.0	..	-0.1	..
3 Tanzania	a	8.1	3.5	2.4	6.2	2.1
4 Somalia	12.7	7.0	4.5	0.9	12.1	-2.7
5 Bangladesh	a	a	2.8	3.9	0.0	-0.1
6 Lao PDR	..	..	..	..	..	..
7 Malawi	5.7	3.9	3.6	2.2	9.1	-4.5
8 Nepal	..	..	..	..	..	..
9 Chad	..	..	..	..	..	..
10 Burundi	7.3	5.4	7.5	2.4	9.0	9.3
11 Sierra Leone	a	0.5	3.0	-2.3	-1.0	-3.3
12 Madagascar	2.0	0.6	1.2	-0.6	1.5	0.1
13 Nigeria	13.9	-2.6	6.9	-4.8	14.7	-12.9
14 Uganda	a	..	1.4	..	-5.7	..
15 Zaire	0.7	4.0	1.8	1.9	6.6	3.3
16 Mali	1.9	3.0	5.2	2.7	1.8	10.8
17 Niger	2.9	1.8	-1.4	-0.9	6.3	-7.7
18 Burkina Faso	8.7	7.3	2.5	3.3	8.5	6.9
19 Rwanda	6.2	4.6	4.5	0.3	9.0	8.8
20 India	4.7	8.2	2.6	5.6	4.5	4.5
21 China	5.6	9.3	6.2	7.5	10.7	13.7
22 Haiti	1.9	-1.4	2.4	0.3	14.8	-3.8
23 Kenya	10.6	1.7	5.2	5.1	7.2	0.4
24 Pakistan	4.7	10.9	4.5	4.5	2.4	5.7
25 Benin	0.7	-0.1	1.9	2.7	10.4	-9.3
26 Central African Rep.	-1.1	-2.5	4.9	2.1	-5.4	5.7
27 Ghana	3.8	-2.3	1.2	2.2	-1.3	6.9
28 Togo	9.5	1.7	1.2	5.1	9.0	-2.9
29 Zambia	5.1	-5.4	-0.7	4.1	-3.6	-4.5
30 Guinea	..	..	..	..	..	..
31 Sri Lanka	1.1	8.3	4.1	3.9	11.5	-0.7
32 Lesotho	12.4	-0.4	9.9	0.6	17.8	4.4
33 Indonesia	11.4	4.4	5.2	4.3	16.1	6.8
34 Mauritania	10.0	-3.5	1.3	3.5	19.2	-5.4
35 Afghanistan	..	..	..	..	..	..
36 Bhutan	..	..	..	..	..	..
37 Kampuchea, Dem.	..	..	..	..	..	..
38 Liberia	3.4	..	3.2	..	6.4	..
39 Myanmar	..	..	..	..	..	..
40 Sudan	0.2	..	4.4	..	6.4	..
41 Viet Nam	..	..	..	..	..	..
Middle-income economies	7.2 w	2.3 w	5.9 w	2.8 w	8.5 w	-0.3 w
Lower-middle-income	6.7 w	1.9 w	4.9 w	2.4 w	7.5 w	-1.4 w
42 Angola	..	..	..	..	..	..
43 Bolivia	8.2	-1.9	3.1	1.7	4.4	-11.6
44 Egypt, Arab Rep.	a	3.8	6.7	3.6	11.3	0.6
45 Senegal	2.9	1.6	1.7	2.9	3.9	3.9
46 Yemen, Rep.	..	..	..	..	..	..
47 Zimbabwe	10.6	9.4	5.1	-2.2	0.9	2.7
48 Philippines	7.7	1.4	4.9	3.1	8.5	-7.8
49 Côte d'Ivoire	13.2	-6.3	6.9	7.3	10.7	-12.1
50 Dominican Rep.	0.2	1.8	7.8	0.8	13.5	5.4
51 Morocco	10.9	4.7	5.4	2.8	11.4	4.5
52 Papua New Guinea	0.1	-0.3	5.3	1.3	1.4	-1.7
53 Honduras	6.9	4.8	4.8	2.2	6.8	-0.5
54 Guatemala	6.2	2.4	5.1	0.5	7.4	-2.4
55 Congo, People's Rep.	5.5	4.0	1.9	3.7	4.5	-10.7
56 Syrian Arab Rep.	..	-3.0	..	2.6	..	-5.1
57 Cameroon	5.0	6.4	4.1	3.0	9.9	1.7
58 Peru	6.3	-1.5	4.9	1.6	0.3	-4.5
59 Ecuador	12.2	-2.2	7.2	1.9	9.5	-3.2
60 Namibia	..	4.3	..	1.1	..	-7.0
61 Paraguay	5.1	4.8	6.6	1.9	13.5	-1.9
62 El Salvador	7.0	3.1	4.2	0.3	6.6	2.7
63 Colombia	6.7	3.6	5.8	2.9	5.8	0.3
64 Thailand	9.5	5.6	6.4	7.2	8.0	5.7
65 Jamaica	9.7	0.1	2.9	2.1	-3.1	3.7
66 Tunisia	7.2	3.6	8.8	3.5	4.6	-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)					
		General government consumption		Private consumption, etc.		Gross domestic investment	
		1965-80	1980-89	1965-80	1980-89	1965-80	1980-89
67	Turkey	6.1	2.7	5.4	5.6	8.8	3.7
68	Botswana	12.0	12.5	10.2	6.8	21.0	0.4
69	Jordan	..	..	..	..	..	..
70	Panama	7.4	1.0	4.6	1.4	5.9	-15.6
71	Chile	4.0	-0.2	0.9	1.1	0.5	2.7
72	Costa Rica	6.8	0.9	5.1	3.0	9.4	4.9
73	Poland	a	1.9	5.7	2.1	..	2.1
74	Mauritius	7.1	2.8	6.4	4.7	8.3	15.0
75	Mexico	8.5	2.1	5.9	0.7	8.5	-5.0
76	Argentina	3.2	-1.3	2.8	0.3	4.6	-7.8
77	Malaysia	8.5	2.5	6.2	3.3	10.4	1.3
78	Algeria	8.6	4.0	5.0	3.1	15.9	-1.1
79	Bulgaria	..	6.5	..	2.6	..	4.2
80	Lebanon	..	..	..	..	..	..
81	Mongolia	..	..	..	..	..	..
82	Nicaragua	6.1	9.5	2.2	-5.6	..	0.7
Upper-middle-income		7.5 w	2.6 w	6.8 w	3.2 w	9.4 w	0.6 w
83	Venezuela	..	1.8	..	0.7	..	-3.8
84	South Africa	5.3	3.7	3.8	2.2	4.1	-4.5
85	Brazil	6.8	7.1	8.7	2.4	11.3	0.7
86	Hungary	a	2.0	5.7	1.5	7.0	-1.2
87	Uruguay	3.2	1.2	2.3	0.0	8.0	-7.9
88	Yugoslavia	3.6	0.8	10.1	-1.8	6.5	-0.4
89	Gabon	10.7	3.3	7.5	-0.2	14.1	-4.9
90	Iran, Islamic Rep.	14.6	-3.5	4.0	6.8	11.5	0.3
91	Trinidad and Tobago	8.9	1.4	3.4	-7.3	12.1	-7.7
92	Czechoslovakia	..	3.7	..	2.0	..	-1.0
93	Portugal	8.1	2.5	6.6	5.0	4.6	-2.7
94	Korea, Rep.	7.7	5.7	8.0	7.8	15.9	11.6
95	Oman	..	a	..	13.6	..	18.4
96	Libya	19.7	..	19.1	..	7.3	..
97	Greece	6.6	2.8	5.1	2.9	5.3	-1.7
98	Iraq	..	..	..	..	..	..
99	Romania	..	..	..	..	..	..
Low- and middle-income		6.9 w	3.3 w	5.3 w	3.5 w	8.2 w	2.0 w
Sub-Saharan Africa		7.0 w	1.1 w	4.0 w	0.7 w	8.6 w	-3.9 w
East Asia		7.4 w	5.8 w	6.3 w	6.4 w	11.1 w	9.9 w
South Asia		4.6 w	8.7 w	2.9 w	5.4 w	4.3 w	4.1 w
Europe, M.East, & N.Africa		..	1.2 w	..	3.6 w	..	-0.1 w
Latin America & Caribbean		6.2 w	3.1 w	6.1 w	1.4 w	8.1 w	-2.3 w
Severely indebted		6.4 w	2.9 w	6.1 w	1.8 w	8.3 w	-2.0 w
High-income economies		2.6 w	2.6 w	4.0 w	3.1 w	3.7 w	4.2 w
OECD members		2.5 w	2.6 w	4.0 w	3.0 w	3.6 w	4.3 w
†Other		..	..	..	..	..	..
100	†Saudi Arabia	a	..	20.0	..	27.5	..
101	Ireland	6.1	-0.4	4.6	1.1	6.3	-2.3
102	Spain	5.1	4.9	4.7	2.6	3.7	5.3
103	†Israel	8.8	0.5	5.9	5.1	5.9	0.9
104	†Hong Kong	7.7	5.3	9.0	7.1	8.6	3.0
105	†Singapore	10.2	7.1	7.8	5.6	13.3	2.8
106	New Zealand	3.4	0.9	2.2	1.6	1.5	4.8
107	Australia	5.0	3.5	4.1	3.4	2.7	3.7
108	United Kingdom	2.3	1.0	2.8	3.4	1.3	6.9
109	Italy	3.5	2.9	4.6	2.6	3.4	2.1
110	Netherlands	3.0	1.1	4.6	1.5	1.6	2.1
111	†Kuwait	a	0.5	5.9	0.7	11.9	-5.1
112	Belgium	..	0.5	..	1.6	..	2.1
113	Austria	3.6	1.3	4.0	2.1	4.6	2.4
114	France	3.6	2.3	3.6	2.4	3.8	1.8
115	†United Arab Emirates	..	-3.9	..	-5.0	..	-8.7
116	Canada	6.9	2.1	7.2	3.6	5.3	5.6
117	Germany	3.5	1.5	3.8	1.5	1.7	1.9
118	Denmark	4.8	1.0	2.3	2.0	1.2	4.2
119	United States	0.8	3.3	3.3	3.7	2.8	4.7
120	Sweden	4.1	1.6	2.3	1.9	1.2	4.2
121	Finland	5.3	3.6	3.8	4.6	2.9	2.9
122	Norway	5.5	3.2	4.0	3.0	4.4	2.0
123	Japan	5.2	2.6	6.3	3.2	6.9	5.7
124	Switzerland	7.3	2.6	6.2	1.4	3.7	4.7
Other economies		..	..	..	..	..	..
World		2.9 w	2.7 w	4.2 w	3.1 w	4.4 w	3.7 w
Oil exporters (excl. USSR)		..	..	..	..	..	..

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	1989	1965	1989	1965	1989	1965	1989	1965	1989	1965	1989
Low-income economies		11 w	9 w	70 w	64 w	19 w	28 w	18 w	26 w	7 w	14 w	-1 w	-2 w
China and India		12 w	8 w	68 w	62 w	21 w	31 w	20 w	30 w	4 w	11 w	0 w	-2 w
Other low-income		9 w	12 w	77 w	70 w	14 w	21 w	12 w	18 w	16 w	19 w	-2 w	-4 w
1	Mozambique	..	25	..	95	..	33	..	-19	..	16	..	-53
2	Ethiopia	11	26	77	69	13	13	12	5	12	12	-1	-8
3	Tanzania	10	12	74	93	15	21	16	-5	26	16	1	-26
4	Somalia	8	23	84	91	11	21	8	-14	17	8	-3	-35
5	Bangladesh	9	8	83	91	11	12	8	1	10	8	-4	-11
6	Lao PDR	..	15	..	87	..	11	..	-2	..	14	..	-13
7	Malawi	16	15	84	81	14	19	0	4	19	19	-14	-15
8	Nepal	a	11	100	82	6	19	0	7	8	13	-6	-12
9	Chad	20	21	74	92	12	9	6	-13	19	22	-6	-22
10	Burundi	7	17	89	78	6	18	4	5	10	12	-2	-13
11	Sierra Leone	8	10	83	85	12	11	8	5	30	13	-3	-6
12	Madagascar	16	8	84	84	7	13	0	8	13	17	-7	-5
13	Nigeria	5	9	83	70	14	13	12	21	13	34	-2	8
14	Uganda	10	7	78	91	11	13	12	2	26	6	1	-11
15	Zaire	10	10	64	75	11	13	26	16	31	27	15	3
16	Mali	10	10	84	79	18	27	5	11	12	16	-13	-15
17	Niger	6	12	90	85	8	10	3	3	9	17	-5	-6
18	Burkina Faso	5	13	90	85	10	19	4	2	6	9	-6	-17
19	Rwanda	14	14	81	80	10	15	5	6	12	9	-5	-9
20	India	9	12	76	67	17	24	15	21	4	8	-2	-3
21	China	14	6	61	59	24	36	25	36	4	14	1	-1
22	Haiti	8	10	90	85	7	12	2	5	13	12	-5	-8
23	Kenya	15	19	70	61	14	25	15	20	31	23	1	-6
24	Pakistan	11	17	76	72	21	18	13	11	8	14	-8	-6
25	Benin	11	8	87	87	11	9	3	5	13	20	-8	-4
26	Central African Rep.	22	15	67	87	21	9	11	-1	27	19	-11	-11
27	Ghana	14	9	77	84	18	12	8	6	17	19	-10	-6
28	Togo	11	17	65	69	22	21	23	13	32	45	1	-7
29	Zambia	15	10	45	85	25	9	40	5	49	28	15	-4
30	Guinea	..	10	..	71	..	18	..	19	..	27	..	1
31	Sri Lanka	13	10	74	78	12	21	13	12	38	27	1	-9
32	Lesotho	18	19	109	136	11	66	-26	-55	16	15	-38	-121
33	Indonesia	5	9	87	53	8	35	8	37	5	26	0	2
34	Mauritania	19	13	54	79	14	15	27	8	42	50	13	-7
35	Afghanistan	a	..	99	..	11	..	1	..	11	..	-10	..
36	Bhutan	..	14	..	67	..	39	..	19	..	30	..	-20
37	Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..
38	Liberia	12	..	61	..	17	..	27	..	50	..	10	..
39	Myanmar	..	..	..	..	..	..	..	..	..	..	..	..
40	Sudan	12	..	79	..	10	..	9	..	15	..	-1	..
41	Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies		11 w	12 w	67 w	62 w	22 w	25 w	21 w	27 w	17 w	25 w	0 w	2 w
Lower-middle-income		10 w	12 w	71 w	66 w	19 w	22 w	19 w	23 w	15 w	25 w	-1 w	0 w
42	Angola	..	..	..	..	..	..	..	..	..	..	..	..
43	Bolivia	9	11	74	80	22	13	17	9	21	19	-5	-4
44	Egypt, Arab Rep.	19	13	67	80	18	24	14	7	18	22	-4	-17
45	Senegal	17	16	75	73	12	15	8	11	24	27	-4	-5
46	Yemen, Rep.	..	..	..	..	..	..	..	..	..	..	..	..
47	Zimbabwe	12	24	65	55	15	21	23	21	..	30	8	1
48	Philippines	9	9	70	73	21	19	21	18	17	25	0	-1
49	Côte d'Ivoire	11	18	61	69	22	10	29	13	37	35	7	3
50	Dominican Rep.	19	6	75	76	10	26	6	18	16	32	-4	-8
51	Morocco	12	16	76	65	10	24	12	19	18	23	1	-6
52	Papua New Guinea	34	25	64	64	22	23	2	11	18	41	-20	-12
53	Honduras	10	16	75	73	15	13	15	11	27	22	0	-2
54	Guatemala	7	8	82	84	13	14	10	8	17	17	-3	-5
55	Congo, People's Rep.	14	21	80	60	22	13	5	19	36	51	-17	6
56	Syrian Arab Rep.	14	15	76	61	10	13	10	24	17	33	0	11
57	Cameroon	13	12	75	69	13	18	12	19	24	19	-1	1
58	Peru	10	10	59	68	34	20	31	22	16	13	-3	2
59	Ecuador	9	9	80	71	14	22	11	20	16	27	-3	-2
60	Namibia	..	28	..	56	..	17	..	15	..	55	..	-1
61	Paraguay	7	6	79	79	15	21	14	15	15	34	-1	-6
62	El Salvador	9	12	79	82	15	16	12	6	27	13	-2	-10
63	Colombia	8	10	75	66	16	20	17	24	11	18	1	4
64	Thailand	10	10	72	61	20	31	19	29	16	36	-1	-2
65	Jamaica	8	14	69	60	27	29	23	26	33	47	-4	-4
66	Tunisia	15	17	71	64	28	23	14	19	19	45	-13	-4

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	1989	1965	1989	1965	1989	1965	1989	1965	1989	1965	1989
67 Turkey	12	11	74	68	15	22	13	21	6	22	-1	-1
68 Botswana	24	20	89	43	6	24	-13	37	32	64	-19	13
69 Jordan	..	24	..	78	..	18	..	-2	..	53	..	-20
70 Panama	11	22	73	67	18	3	16	11	36	34	-2	9
71 Chile	11	10	73	66	15	20	16	24	14	38	1	3
72 Costa Rica	13	16	78	63	20	24	9	21	23	35	-10	-4
73 Poland	..	a	..	67	..	33	..	33	..	18	..	0
74 Mauritius	13	12	74	66	17	29	13	21	36	67	-4	-8
75 Mexico	6	11	75	71	20	17	19	18	8	16	-2	1
76 Argentina	8	10	69	71	19	12	22	19	8	16	3	7
77 Malaysia	15	14	61	52	20	30	24	34	42	74	4	4
78 Algeria	15	16	66	53	22	31	19	31	22	21	-3	0
79 Bulgaria	..	7	..	63	..	32	..	30	..	31	..	-2
80 Lebanon	10	..	81	..	22	..	9	..	36	..	-13	..
81 Mongolia	..	..	..	..	..	..	..	..	..	..	..	..
82 Nicaragua	8	..	74	..	21	..	18	..	29	..	-3	..
Upper-middle-income	12 w	12 w	61 w	59 w	24 w	27 w	25 w	30 w	20 w	24 w	1 w	4 w
83 Venezuela	10	9	56	64	25	13	34	27	26	34	9	14
84 South Africa	11	20	62	54	28	21	27	26	26	28	0	6
85 Brazil	11	9	67	65	20	22	22	26	8	7	2	3
86 Hungary	a	11	75	59	26	26	25	30	..	36	-1	3
87 Uruguay	15	13	68	72	11	9	18	15	19	24	7	6
88 Yugoslavia	18	6	52	40	30	48	30	53	22	34	0	5
89 Gabon	11	20	52	47	31	26	37	33	43	48	6	7
90 Iran, Islamic Rep.	13	11	63	61	17	30	24	28	20	3	6	-1
91 Trinidad and Tobago	12	18	67	56	26	19	21	26	65	43	-5	7
92 Czechoslovakia	..	22	..	48	..	28	..	30	..	35	..	2
93 Portugal	12	13	68	66	25	30	20	21	27	36	-5	-10
94 Korea, Rep.	9	10	83	52	15	35	8	37	9	34	-7	3
95 Oman	..	..	..	..	..	..	..	..	..	..	..	..
96 Libya	14	..	36	..	29	..	50	..	53	..	21	..
97 Greece	12	22	73	69	26	18	15	9	9	24	-11	-9
98 Iraq	20	..	50	..	16	..	31	..	38	..	15	..
99 Romania	..	..	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	11 w	11 w	68 w	62 w	20 w	26 w	20 w	27 w	13 w	21 w	-1 w	1 w
Sub-Saharan Africa	10 w	14 w	73 w	73 w	14 w	15 w	14 w	13 w	23 w	25 w	1 w	-3 w
East Asia	13 w	8 w	64 w	57 w	22 w	34 w	23 w	35 w	7 w	25 w	0 w	0 w
South Asia	8 w	12 w	77 w	69 w	17 w	22 w	14 w	18 w	6 w	9 w	-3 w	-4 w
Europe, M. East, & N. Africa	13 w	14 w	65 w	59 w	22 w	29 w	21 w	28 w	19 w	..	-2 w	-2 w
Latin America & Caribbean	9 w	9 w	69 w	67 w	20 w	20 w	21 w	24 w	13 w	14 w	1 w	3 w
Severely indebted	10 w	9 w	68 w	67 w	21 w	21 w	22 w	23 w	14 w	15 w	1 w	2 w
High-income economies	22 w	17 w	61 w	61 w	17 w	22 w	17 w	22 w	13 w	23 w	1 w	1 w
OECD members	22 w	17 w	61 w	61 w	17 w	22 w	17 w	22 w	13 w	21 w	1 w	0 w
†Other	14 w	19 w	57 w	54 w	25 w	23 w	27 w	28 w	48 w	69 w	2 w	4 w
100 †Saudi Arabia	18	32	34	47	14	21	48	21	60	37	34	-1
101 Ireland	17	14	72	57	22	21	10	29	35	67	-9	10
102 Spain	13	15	68	63	23	25	19	22	10	19	-3	-3
103 †Israel	20	29	65	59	29	16	15	12	19	34	-13	-4
104 †Hong Kong	7	7	64	58	36	27	29	35	71	135	-7	8
105 †Singapore	10	11	80	46	22	35	10	43	123	191	-12	8
106 New Zealand	14	14	64	58	23	32	22	28	22	27	-1	-3
107 Australia	16	18	60	59	26	26	23	23	15	16	-3	-3
108 United Kingdom	23	18	65	64	13	21	12	18	18	24	-1	-4
109 Italy	18	15	61	62	20	24	21	23	13	19	1	-1
110 Netherlands	21	17	59	60	20	19	19	23	43	58	-1	4
111 †Kuwait	13	23	26	46	16	19	60	31	68	56	45	12
112 Belgium	16	15	64	63	19	20	20	22	36	73	0	3
113 Austria	20	17	59	55	22	27	21	28	25	40	-1	1
114 France	19	18	58	60	21	21	22	22	13	23	1	0
115 †United Arab Emirates	..	19	..	41	..	25	..	40	..	55	..	15
116 Canada	21	19	60	59	20	23	20	23	19	25	0	0
117 Germany	21	19	56	54	23	22	23	27	19	35	0	6
118 Denmark	19	25	59	53	24	19	22	23	29	35	-2	3
119 United States	25	20	63	67	12	15	12	13	6	12	1	-1
120 Sweden	21	26	56	52	24	22	23	22	22	33	-1	1
121 Finland	18	18	62	54	22	30	21	28	20	24	-2	-2
122 Norway	16	20	56	48	29	27	28	32	41	41	-1	5
123 Japan	12	9	59	57	28	33	30	34	11	15	1	2
124 Switzerland	11	13	60	58	30	30	29	29	29	38	-1	0
Other economies	..	..	..	..	..	..	..	..	..	..	..	..
World	19 w	16 w	63 w	62 w	18 w	23 w	18 w	23 w	12 w	21 w	0 w	1 w
Oil exporters(excl. USSR)	11 w	18 w	60 w	54 w	20 w	24 w	28 w	28 w	29 w	26 w	9 w	4 w

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

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

	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	Automobiles	Total	Other consumer durables	
67	Turkey	40	8	15	13	7	4	1	5	2	22	..
68	Botswana	35	13	8	15	5	4	9	8	2	22	7
69	Jordan	35	..	5	6	..	5	8	6	..	35	..
70	Panama	38	7	3	11	3	8	9	7	0	24	6
71	Chile	29	7	8	13	2	5	6	11	0	29	5
72	Costa Rica	33	8	8	9	1	7	8	8	0	28	9
73	Poland	29	..	9	7	2	6	7	8	2	34	9
74	Mauritius	24	7	5	19	3	5	7	11	1	29	4
75	Mexico	35 ^b	..	10	8	..	5	5	12	..	25	..
76	Argentina	35	4	6	9	2	4	6	13	0	26	6
77	Malaysia	23	..	4	9	..	5	7	19	..	33	..
78	Algeria	..	..	..	..	..	..	..	..	..	..	..
79	Bulgaria	..	..	..	..	..	..	..	..	..	..	..
80	Lebanon	..	..	..	..	..	..	..	..	..	..	..
81	Mongolia	..	..	..	..	..	..	..	..	..	..	..
82	Nicaragua	..	..	..	..	..	..	..	..	..	..	..
Upper-middle-income												
83	Venezuela	23	..	7	10	..	8	5 ^c	11	..	36	..
84	South Africa	26	..	7	12	..	4 ^f	..	17	..	34	..
85	Brazil	35	9	10	11	2	6	5	8	1	27	8
86	Hungary	25	..	9	10	5	5	7	9	2	35	8
87	Uruguay	31	7	7	12	2	6	4	13	0	27	5
88	Yugoslavia	27	..	10	9	4	6	5	11	2	32	9
89	Gabon	..	..	..	..	..	..	..	..	..	..	..
90	Iran, Islamic Rep.	37	10	9	23	2	6	5	6	1	14	5
91	Trinidad and Tobago	..	..	..	..	..	..	..	..	..	..	..
92	Czechoslovakia	..	..	..	..	..	..	..	..	..	..	..
93	Portugal	34	..	10	8	3	6	5	13	3	24	7
94	Korea, Rep.	35	14	6	11	5	5	9	9	..	25	5
95	Oman	..	..	..	..	..	..	..	..	..	..	..
96	Libya	..	..	..	..	..	..	..	..	..	..	..
97	Greece	30	..	8	12	3	6	5	13	2	26	5
98	Iraq	..	..	..	..	..	..	..	..	..	..	..
99	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												
100	†Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..
101	Ireland	22	4	5	11	5	10	7	11	3	33	5
102	Spain	24	3	7	16	3	7	5	13	3	28	6
103	†Israel	21	..	5	20	2	9	12	10	..	23	..
104	†Hong Kong	12	1	9	15	2	6	5	9	1	44	15
105	†Singapore	19	..	8	11	..	7	12	13	..	30	..
106	New Zealand	12	2	6	14	2	9	6	19	6	34	9
107	Australia	13	2	5	21	2	10	8	13	4	31	7
108	United Kingdom	12	2	6	17	4	8	6	14	4	36	7
109	Italy	19	2	8	14	4	10	7	11	3	31	7
110	Netherlands	13	2	6	18	6	11	8	10	3	33	8
111	†Kuwait	..	..	..	..	..	..	..	..	..	..	..
112	Belgium	15	2	6	17	7	10	9	11	3	31	7
113	Austria	16	2	9	17	5	10	8	15	3	26	7
114	France	16	2	6	17	5	13	7	13	3	29	7
115	†United Arab Emirates	..	..	..	..	..	..	..	..	..	..	..
116	Canada	11	2	6	21	4	5	12	14	5	32	8
117	Germany	12	2	7	18	5	13	6	13	4	31	9
118	Denmark	13	2	5	19	5	8	9	13	5	33	7
119	United States	13	2	6	18	4	14	8	14	5	27	7
120	Sweden	13	2	5	19	4	11	8	11	2	32	7
121	Finland	16	3	4	15	4	9	8	14	4	34	6
122	Norway	15	2	6	14	5	10	8	14	6	32	7
123	Japan	16	4	6	17	3	10	8	9	1	34	6
124	Switzerland	17	..	4	17	6	15	..	9	..	38	..
Other economies												
World												
Oil exporters (excl. USSR)												

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

Table 11. Central government expenditure

		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	1989	1972	1989
		1972	1989	1972	1989	1972	1989	1972	1989	1972	1989	1972	1989	1972	1989	1972	1989
Low-income economies																	
China and India																	
Other low-income																	
1	Mozambique	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Ethiopia	..	..	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	Tanzania	11.9	..	17.3	..	7.2	..	2.1	..	39.0	..	22.6	..	19.7	..	-5.0	..
4	Somalia ^b	23.3	..	5.5	..	7.2	..	1.9	..	21.6	..	40.5	..	13.5	..	0.6	..
5	Bangladesh ^b	5.1	..	14.8	..	5.0	..	9.8	..	39.3	..	25.9	..	9.4	..	-1.9	..
6	Lao PDR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7	Malawi ^b	3.1	5.3	15.8	12.3	5.5	7.3	5.8	0.4	33.1	36.9	36.7	37.9	22.1	29.5	-6.2	-6.0
8	Nepal	7.2	5.2	7.2	10.0	4.7	5.0	0.7	5.0	57.2	49.0	23.0	25.8	8.5	22.0	-1.2	-10.1
9	Chad	24.6	..	14.8	..	4.4	..	1.7	..	21.8	..	32.7	..	14.9	..	-2.7	..
10	Burundi	10.3	..	23.4	..	6.0	..	2.7	..	33.9	..	23.8	..	19.9	..	0.0	..
11	Sierra Leone ^b	3.6	..	15.5	..	5.3	..	2.7	..	24.6	..	48.3	..	23.9	..	-4.4	..
12	Madagascar	3.6	..	9.1	..	4.2	..	9.9	..	40.5	..	32.7	..	16.7	..	-2.0	..
13	Nigeria ^d	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	28.1	-0.7	-10.5
14	Uganda	23.1	..	15.3	..	5.3	..	7.3	..	12.4	..	36.6	..	21.8	..	-8.1	..
15	Zaire	11.1	14.0	15.1	6.1	2.4	4.3	2.1	4.6	13.2	25.9	56.2	45.1	13.7	18.4	-2.6	-6.8
16	Mali	..	8.0	..	9.0	..	2.1	..	3.1	..	5.3	..	72.4	..	28.9	..	-4.6
17	Niger	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18	Burkina Faso	11.5	17.9	20.6	14.0	8.2	5.2	6.6	0.2	15.5	7.0	37.6	55.7	8.4	11.2	0.3	0.3
19	Rwanda	25.6	..	22.2	..	5.7	..	2.6	..	22.0	..	21.9	..	12.5	..	-2.7	..
20	India	26.2	17.2	2.3	2.7	1.5	1.7	3.2	5.0	19.9	22.1	46.9	51.3	10.5	17.7	-3.2	-6.7
21	China	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22	Haiti	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
23	Kenya ^b	6.0	12.2	21.9	22.1	7.9	5.9	3.9	2.6	30.1	17.9	30.2	39.2	21.0	28.0	-3.9	-4.4
24	Pakistan	39.9	..	1.2	..	1.1	..	3.2	..	21.4	..	33.2	..	16.9	21.5	-6.9	-7.0
25	Benin	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
26	Central African Rep.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
27	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
28	Togo	..	11.1	..	19.9	..	5.2	..	8.5	..	31.2	..	24.1	..	32.5	..	-2.6
29	Zambia ^b	0.0	0.0	19.0	8.6	7.4	7.4	1.3	2.0	26.7	24.8	45.7	57.2	34.0	20.0	-13.8	-4.6
30	Guinea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
31	Sri Lanka	3.1	5.4	13.0	10.7	6.4	6.2	19.5	15.1	20.2	20.6	37.7	42.0	25.2	29.8	-5.1	-7.5
32	Lesotho	0.0	..	22.4	..	7.4	..	6.0	..	21.6	..	42.7	..	14.5	..	3.5	..
33	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	20.6	-2.5	-2.1
34	Mauritania	..	..	..	..	..	..	..	..	..	..	..	..	..	33.5	..	-4.2
35	Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
36	Bhutan	..	0.0	..	13.0	..	5.7	..	4.4	..	51.4	..	25.5	..	45.1	..	0.9
37	Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
38	Liberia	5.3	..	15.2	..	9.8	..	3.5	..	25.8	..	40.5	..	16.7	..	1.1	..
39	Myanmar	31.6	18.7	15.0	13.7	6.1	5.0	7.5	14.8	20.1	31.7	19.7	16.2	..	..	..	..
40	Sudan ^b	24.1	..	9.3	..	5.4	..	1.4	..	15.8	..	44.1	..	19.2	..	-0.8	..
41	Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies																	
Lower-middle-income																	
42	Angola	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
43	Bolivia	..	11.6	..	20.3	..	6.6	..	14.6	..	24.7	..	22.2	..	16.8	0.0	-1.6
44	Egypt, Arab Rep.	..	14.4	..	11.9	..	2.5	..	17.6	..	9.8	..	43.8	..	40.2	..	-6.9
45	Senegal	..	..	..	..	..	..	..	..	..	..	..	..	18.8	..	-2.8	..
46	Yemen, Rep.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
47	Zimbabwe	..	16.5	..	23.4	..	7.6	..	3.9	..	22.4	..	26.2	..	40.8	..	-9.1
48	Philippines ^b	10.9	13.0	16.3	17.1	3.2	4.3	4.3	2.0	17.6	25.9	47.7	37.7	13.4	15.7	-2.0	-2.8
49	Côte d'Ivoire	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
50	Dominican Rep.	8.5	..	14.2	..	11.7	..	11.8	..	35.4	..	18.3	..	17.7	20.4	-0.2	..
51	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	29.1	-3.9	-4.6
52	Papua New Guinea ^b	..	4.7	..	15.3	..	9.4	..	3.1	..	20.8	..	46.6	..	29.0	..	-0.9
53	Honduras	12.4	..	22.3	..	10.2	..	8.7	..	28.3	..	18.1	..	16.1	..	-2.9	..
54	Guatemala	..	..	..	..	..	..	..	..	..	..	..	..	9.9	12.0	-2.2	-1.8
55	Congo, People's Rep.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
56	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	29.0	26.7	-3.5	-2.5
57	Cameroon	..	6.7	..	12.0	..	3.4	..	8.7	..	48.1	..	21.2	..	20.9	..	-3.3
58	Peru ^b	14.5	20.2	23.6	15.6	5.5	5.5	1.8	..	30.9	18.3	23.6	40.4	16.1	11.6	-0.9	-4.8
59	Ecuador ^b	15.7	14.9	27.5	23.4	4.5	9.8	0.8	2.0	28.9	17.6	22.6	32.3	13.4	14.2	0.2	0.0
60	Namibia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
61	Paraguay	13.8	10.4	12.1	11.4	3.5	3.0	18.3	26.7	19.6	9.5	32.7	39.1	13.1	8.9	-1.7	0.8
62	El Salvador ^b	6.6	27.9	21.4	17.6	10.9	7.4	7.6	5.2	14.4	15.0	39.0	26.9	12.8	10.5	-1.0	-1.9
63	Colombia	..	..	..	..	..	..	..	..	..	..	..	..	13.1	14.6	-2.5	-0.7
64	Thailand	20.2	17.8	19.9	19.3	3.7	6.3	7.0	5.3	25.6	20.4	23.5	30.9	16.7	15.1	-4.2	3.1
65	Jamaica	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
66	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	37.5	-0.9	-4.5

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														
	Taxes on income, profit, and capital gains		Social security contributions		Domestic taxes on goods and services		Taxes on international trade and transactions		Other taxes ^a		Nontax revenue		Total current revenue as a percentage of GNP	
	1972	1989	1972	1989	1972	1989	1972	1989	1972	1989	1972	1989	1972	1989
67 Turkey	30.8	43.3	0.0	0.0	31.0	29.5	14.6	6.3	6.1	3.1	17.5	17.7	20.6	19.0
68 Botswana ^b	19.9	41.0	0.0	0.0	2.4	0.9	47.2	12.1	0.4	0.1	30.0	46.0	30.7	82.9
69 Jordan	9.4	9.1	0.0	0.0	15.6	16.2	36.2	35.1	3.1	7.5	35.6	32.1	..	22.5
70 Panama	23.3	17.2	22.4	30.1	13.2	14.9	16.0	6.2	7.7	3.0	17.3	28.6	21.8	27.8
71 Chile	14.3	23.3	28.6	6.0	28.6	37.1	14.3	9.8	0.0	-0.2	14.3	24.1	30.2	30.8
72 Costa Rica	18.0	9.2	13.9	29.6	37.7	17.0	18.9	32.4	1.6	-2.6	9.8	14.3	15.3	26.1
73 Poland	..	30.4	..	21.4	..	30.4	..	6.2	..	6.5	..	5.1	..	38.7
74 Mauritius	22.7	12.9	0.0	4.4	23.3	20.9	40.2	48.5	5.5	5.2	8.2	8.2	15.6	24.6
75 Mexico	37.3	35.8	18.6	10.5	32.2	56.7	13.6	8.0	-8.5	-19.3	6.8	8.2	10.1	15.8
76 Argentina	..	4.3	..	43.4	..	22.4	..	11.4	..	10.3	..	8.2	..	13.2
77 Malaysia	25.2	28.6	0.1	0.8	24.2	20.3	27.9	18.0	1.4	2.5	21.2	29.8	20.3	26.3
78 Algeria	..	..	..	..	..	..	..	..	..	..	..	..	..	..
79 Bulgaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..
80 Lebanon	..	..	..	..	..	..	..	..	..	..	..	..	..	..
81 Mongolia	..	..	..	..	..	..	..	..	..	..	..	..	..	..
82 Nicaragua	9.5	14.4	14.0	10.5	37.3	48.5	24.4	7.1	9.0	10.6	5.8	8.9	12.8	40.7
Upper-middle-income														
83 Venezuela	54.2	43.0	6.0	4.2	6.7	8.8	6.1	23.4	1.1	2.3	25.9	18.2	18.5	22.8
84 South Africa	54.8	52.0	1.2	1.5	21.5	30.7	4.6	3.8	5.0	2.9	12.8	9.2	21.2	27.4
85 Brazil	20.0	9.8	27.7	11.3	35.4	9.5	7.7	1.6	3.1	2.0	6.2	65.8	18.9	42.0
86 Hungary	..	18.2	..	29.4	..	32.4	..	5.3	..	0.2	..	14.5	..	56.5
87 Uruguay	4.7	8.5	30.0	26.7	24.5	43.2	6.1	10.4	22.0	4.9	12.6	6.2	22.7	24.3
88 Yugoslavia	..	..	60.0	..	20.0	66.4	20.0	31.3	..	..	..	2.3	20.7	5.6
89 Gabon ^b	18.2	..	6.0	..	9.5	..	44.9	..	4.2	..	17.2	..	26.1	..
90 Iran, Islamic Rep.	7.9	19.3	2.7	14.7	6.4	7.8	14.6	6.7	4.9	7.6	63.6	43.9	26.2	9.5
91 Trinidad and Tobago	..	53.7	..	0.0	..	20.2	..	7.8	..	1.4	..	16.9	..	30.9
92 Czechoslovakia	..	..	..	..	..	..	..	..	..	..	..	..	..	..
93 Portugal	..	20.0	..	27.1	..	39.0	..	3.7	..	2.6	..	7.6	..	37.1
94 Korea, Rep.	29.0	34.8	0.7	4.4	41.7	32.4	10.7	10.9	5.3	5.5	12.6	12.2	13.1	18.1
95 Oman	71.1	23.7	0.0	0.0	0.0	0.7	3.0	2.6	2.3	0.8	23.6	72.1	47.4	38.2
96 Libya	..	..	..	..	..	..	..	..	..	..	..	..	..	..
97 Greece	12.2	..	24.5	..	35.5	..	6.7	..	12.0	..	9.2	..	25.4	..
98 Iraq	..	..	..	..	..	..	..	..	..	..	..	..	..	..
99 Romania	6.0	0.0	8.2	14.0	0.0	0.0	0.0	0.0	0.0	10.6	85.8	75.4	..	..
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														
100 †Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..	..	..	..
101 Ireland	28.3	34.0	9.0	13.3	32.1	31.6	16.7	7.6	3.2	3.0	10.6	10.5	30.1	46.8
102 Spain	15.9	22.7	38.9	38.4	23.4	27.8	10.0	2.8	0.7	1.3	11.1	7.1	19.7	29.4
103 †Israel	40.0	38.0	0.0	8.1	20.0	31.2	20.0	2.3	10.0	5.4	10.0	15.0	31.3	40.2
104 †Hong Kong	..	..	..	..	..	..	..	..	..	..	..	..	..	..
105 †Singapore	24.4	20.9	0.0	0.0	17.6	19.5	11.1	2.7	15.5	11.1	31.4	45.7	21.5	27.5
106 New Zealand ^b	61.4	53.6	0.0	0.0	19.9	26.2	4.1	2.0	4.5	3.2	10.0	15.0	29.8	43.5
107 Australia	58.3	62.7	0.0	0.0	21.9	22.0	5.2	4.6	2.1	0.6	12.5	10.0	22.2	27.1
108 United Kingdom	39.4	38.8	15.6	18.2	27.1	31.1	1.7	0.1	5.4	2.3	10.8	9.6	32.6	35.6
109 Italy	16.6	36.3	39.2	29.3	31.7	29.3	0.4	0.0	4.3	2.3	7.7	2.9	24.9	38.2
110 Netherlands	32.5	27.4	36.7	39.1	22.3	21.9	0.5	0.0	3.4	2.8	4.7	8.7	43.4	49.0
111 †Kuwait	68.8	0.6	0.0	0.0	19.7	0.4	1.5	1.3	0.2	0.0	9.9	97.7	55.2	66.1
112 Belgium	31.3	36.4	32.4	34.7	28.9	23.3	1.0	0.0	3.3	2.8	3.1	2.8	35.1	43.7
113 Austria	20.7	17.9	30.0	37.0	28.3	26.2	5.4	1.6	10.2	8.5	5.5	8.7	29.7	34.9
114 France	16.8	17.4	37.0	43.5	37.9	28.8	0.3	0.0	3.0	3.4	4.9	6.9	33.4	40.9
115 †United Arab Emirates ^b	0.0	0.0	0.0	3.1	0.0	39.7	0.0	0.0	0.0	0.0	100.0	57.2	0.2	1.3
116 Canada	54.0	53.7	8.8	14.2	15.9	19.6	11.0	3.5	-0.6	0.0	10.9	9.0	21.1	20.2
117 Germany	19.7	18.1	46.6	53.0	28.1	23.0	0.8	0.0	0.8	0.2	4.0	5.8	25.3	29.0
118 Denmark	40.0	39.4	5.1	2.8	42.1	40.3	3.1	0.1	2.8	3.3	6.8	14.2	35.5	42.3
119 United States	59.4	52.5	23.6	33.9	7.1	3.2	1.6	1.6	2.5	0.8	5.7	8.0	17.6	20.1
120 Sweden	27.0	19.6	21.6	30.1	34.0	27.6	1.5	0.5	4.7	8.9	11.3	13.4	32.4	44.4
121 Finland	30.0	33.0	7.8	9.4	47.7	45.5	3.1	1.1	5.8	4.4	5.5	6.6	26.5	31.1
122 Norway	22.6	14.6	20.6	26.0	48.0	36.6	1.6	0.5	1.0	1.5	6.2	20.9	36.8	43.3
123 Japan ^b	64.8	67.2	0.0	0.0	22.6	15.0	3.5	1.4	6.8	11.2	2.4	5.3	11.2	14.1
124 Switzerland	13.9	..	37.3	..	21.5	..	16.7	..	2.6	..	8.0	..	14.5	..
Other economies														
World														
Oil exporters (excl. USSR)														

a. See the technical notes. b. Data are for budgetary accounts only.

Table 13. Money and interest rates

		Monetary holdings, broadly defined					Average annual inflation (GDP deflator) 1980-89	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	1980-89	1965	1980	1989		1980	1989	1980	1989
Low-income economies											
China and India											
Other low-income											
1	Mozambique	..	..	..	..	..	35.0	..	..	..	..
2	Ethiopia	12.7	11.9	12.5	25.3	45.4	2.0	..	6.70	..	6.00
3	Tanzania	19.7	21.5	..	37.2	..	25.9	4.00	17.00	11.50	31.00
4	Somalia	20.4	50.0	12.7	17.8	17.6	42.8	4.50	25.00	7.50	33.67
5	Bangladesh	..	22.0	..	16.9	27.3	10.6	8.25	12.00	11.33	16.00
6	Lao PDR	..	..	..	..	8.7	..	7.20	14.00	4.80	15.00
7	Malawi	15.4	17.7	17.6	20.5	..	14.6	7.92	12.75	16.67	23.00
8	Nepal	17.9	19.6	8.4	21.9	33.4	9.1	4.00	8.50	14.00	15.00
9	Chad	12.5	12.2	9.3	20.0	21.6	1.5	5.50	4.25	11.00	11.50
10	Burundi	15.7	9.8	10.1	13.3	17.5	3.6	2.50	4.00	12.00	12.00
11	Sierra Leone	15.9	53.2	11.7	20.6	18.6	54.2	9.17	20.00	11.00	29.67
12	Madagascar	12.2	17.5	15.8	22.3	21.4	17.8	5.63	11.50	9.50	..
13	Nigeria	28.5	12.7	9.9	21.5	18.6	14.6	5.27	13.09	8.43	35.00
14	Uganda	23.2	77.8	..	12.7	7.8	108.1	6.80	36.17	10.80	40.00
15	Zaire	28.2	62.7	8.4	6.2	6.4	59.4	..	..	..	..
16	Mali	14.4	10.9	..	17.9	21.3	3.6	13.71	9.53	9.38	8.75
17	Niger	18.3	6.1	3.8	13.3	18.1	3.8	6.19	5.25	9.38	8.00
18	Burkina Faso	17.1	12.5	6.9	13.8	18.5	4.7	13.55	9.49	9.38	8.75
19	Rwanda	19.0	9.7	15.8	13.6	17.8	4.0	6.25	6.31	13.50	12.00
20	India	15.3	17.0	23.7	36.2	45.6	7.7	..	..	16.50	16.50
21	China	..	25.5	..	33.5	66.7	5.7	5.40	..	..	..
22	Haiti	20.3	7.8	9.9	26.1	33.2	6.8	10.00	..	..	..
23	Kenya	18.6	14.6	..	36.8	37.8	9.1	5.75	12.00	10.58	17.25
24	Pakistan	14.7	13.7	40.7	38.7	37.5	6.7	..	..	..	..
25	Benin	17.3	4.2	10.6	21.1	18.8	7.5	13.71	9.53	9.38	7.13
26	Central African Rep.	12.7	5.9	13.5	18.9	17.8	6.7	5.50	7.50	10.50	12.50
27	Ghana	25.9	45.9	20.3	16.2	13.9	43.9	11.50	16.50	19.00	25.58
28	Togo	20.3	7.3	10.9	29.0	34.0	5.2	12.71	9.53	9.38	8.75
29	Zambia	12.7	28.9	..	32.6	..	38.3	7.00	11.44	9.50	18.39
30	Guinea	..	..	..	..	..	..	..	..	..	..
31	Sri Lanka	15.4	15.5	32.3	35.3	36.6	10.8	14.50	16.43	19.00	13.17
32	Lesotho	..	18.5	..	..	43.9	13.2	9.60	12.82	11.00	18.75
33	Indonesia	54.4	24.6	..	13.2	30.2	8.3	6.00	18.60	..	21.70
34	Mauritania	20.7	11.3	5.7	20.5	21.9	9.2	..	6.00	..	12.00
35	Afghanistan	14.0	22.0	14.4	26.8	..	..	9.00	9.00	13.00	13.00
36	Bhutan	..	20.0	..	..	..	..	..	6.50	..	15.00
37	Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
38	Liberia	..	..	..	..	..	..	10.30	6.77	18.40	13.82
39	Myanmar	11.5	11.1	..	..	..	..	1.50	1.50	8.00	8.00
40	Sudan	21.6	37.0	14.1	32.5	17.0	..	6.00	..	..	..
41	Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies											
Lower-middle-income											
42	Angola	..	..	..	..	..	..	..	..	..	..
43	Bolivia	24.3	306.0	10.9	16.2	21.7	392.2	18.00	..	28.00	..
44	Egypt, Arab Rep.	17.7	21.8	35.3	52.2	91.7	11.1	8.33	11.67	13.33	18.33
45	Senegal	15.6	7.2	15.3	26.6	23.6	7.3	6.19	5.25	9.38	6.96
46	Yemen, Rep.	..	..	..	..	..	..	..	..	..	..
47	Zimbabwe	..	18.1	..	54.6	50.7	10.9	3.52	8.85	17.54	13.00
48	Philippines	17.7	16.1	19.9	19.0	21.1	14.8	12.25	14.13	14.00	19.27
49	Côte d'Ivoire	20.4	5.7	21.8	25.8	30.5	3.7	13.55	9.53	9.38	8.75
50	Dominican Rep.	18.5	25.8	18.0	21.8	23.9	19.1	..	..	..	..
51	Morocco	15.7	14.5	29.4	..	50.5	7.4	4.88	8.50	7.00	9.00
52	Papua New Guinea	..	8.4	..	32.9	33.6	5.6	6.90	8.23	11.15	14.62
53	Honduras	14.8	12.0	15.4	22.8	33.8	4.8	7.00	8.63	18.50	15.38
54	Guatemala	16.3	15.0	15.2	20.5	22.8	13.4	9.00	13.00	11.00	16.00
55	Congo, People's Rep.	14.2	10.0	16.5	14.7	19.3	0.6	6.50	8.00	11.00	12.50
56	Syrian Arab Rep.	21.9	19.8	24.6	40.9	..	15.1	5.00	..	..	..
57	Cameroon	19.0	9.2	11.7	18.3	20.8	6.6	7.50	7.50	13.00	14.00
58	Peru	25.9	193.0	18.8	16.5	9.2	160.2	..	..	..	..
59	Ecuador	22.6	31.8	15.6	20.2	16.1	34.5	..	40.24	9.00	30.08
60	Namibia	..	..	..	..	..	13.2	..	..	..	..
61	Paraguay	21.3	20.0	12.1	19.8	..	23.2	..	..	..	..
62	El Salvador	14.3	16.5	21.6	28.1	26.9	16.7	..	..	..	..
63	Colombia	26.5	..	19.8	23.7	..	24.3	..	27.70	19.00	28.21
64	Thailand	17.9	18.0	23.6	37.6	65.0	3.2	12.00	9.50	18.00	15.00
65	Jamaica	17.2	25.1	24.3	35.4	56.8	18.5	10.29	19.04	13.00	25.56
66	Tunisia	17.4	15.5	30.2	42.1	..	7.5	2.50	7.37	7.25	9.87

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) 1980-89	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	1980-89	1965	1980	1989		1980	1989	1980	1989
67	Turkey	27.5	55.0	23.0	17.2	22.6	41.4	10.95	53.45	25.67	50.00
68	Botswana	..	27.1	..	30.7	30.3	12.1	5.00	5.58	8.48	7.67
69	Jordan	19.1	13.0	..	88.8	119.1	2.2	..	..	..	..
70	Panama	..	..	..	..	..	2.6	..	..	..	..
71	Chile	116.0	..	16.3	22.6	..	20.5	37.46	26.60	47.14	38.28
72	Costa Rica	24.6	25.9	19.3	38.8	38.2	24.8	..	15.62	..	29.17
73	Poland	..	53.0	..	58.4	42.0	38.1	3.00	21.00	8.00	16.67
74	Mauritius	21.8	21.7	27.3	41.1	60.6	8.5	9.25	11.06	12.90	16.13
75	Mexico	21.9	62.0	25.1	27.5	15.3	72.8	20.63	36.25	28.10	54.00
76	Argentina	86.0	342.0	..	22.2	12.4	334.5	79.40	432.75	..	430.38
77	Malaysia	21.5	12.6	26.3	69.8	117.4	1.5	6.23	3.00	7.75	7.00
78	Algeria	22.3	14.9	32.1	58.5	96.9	5.2	..	..	..	..
79	Bulgaria	..	..	..	..	..	1.5	..	..	..	..
80	Lebanon	16.2	64.0	83.4	176.1	..	..	..	17.54	..	39.86
81	Mongolia	15.0	..	..	..	..	..	..	..	..	..
82	Nicaragua	15.0	..	15.4	22.1	..	..	7.50	..	..	..
Upper-middle-income											
83	Venezuela	22.9	15.1	17.4	43.0	32.0	16.0	..	29.23	..	22.57
84	South Africa	14.0	16.5	56.6	49.5	54.0	14.0	5.54	18.13	9.50	19.83
85	Brazil	43.4	..	20.6	18.4	..	227.9	115.00	5,922.36	..	..
86	Hungary	..	7.6	..	46.5	43.0	7.5	3.00	9.00	9.00	13.00
87	Uruguay	65.8	61.4	28.0	31.2	40.7	59.2	50.30	84.70	66.62	127.58
88	Yugoslavia	25.7	133.0	43.6	59.1	50.5	96.8	5.88	5,644.83	11.50	4353.75
89	Gabon	25.2	5.8	16.2	15.2	24.0	-1.0	7.50	8.75	12.50	12.50
90	Iran, Islamic Rep.	28.4	..	21.6	54.5	..	14.0	..	..	..	..
91	Trinidad and Tobago	23.1	9.0	21.3	32.0	..	5.4	6.57	6.28	10.00	13.31
92	Czechoslovakia	..	..	..	..	..	1.5	2.67	2.48	..	..
93	Portugal	19.5	21.4	77.7	96.3	98.7	19.2	19.00	13.00	18.75	19.59
94	Korea, Rep.	35.5	20.4	11.1	31.7	50.3	5.1	19.50	10.00	18.00	11.25
95	Oman	..	12.4	..	13.8	28.6	-6.6	..	8.66	..	10.01
96	Libya	29.2	2.3	14.2	34.7	75.8	0.2	5.13	5.50	7.00	7.00
97	Greece	21.4	25.1	35.0	61.6	..	18.2	14.50	17.14	21.25	23.26
98	Iraq	..	..	19.7	..	..	..	..	..	..	..
99	Romania	..	7.5	..	..	..	..	..	..	..	..
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											
100	†Saudi Arabia	32.1	9.4	16.4	18.6	63.7	-5.2	..	..	..	..
101	Ireland	16.1	6.1	..	58.1	42.7	8.1	12.00	4.54	15.96	9.42
102	Spain	19.7	10.0	59.2	75.2	64.7	9.4	13.05	9.55	16.85	15.84
103	†Israel	60.0	106.0	15.3	56.4	64.4	117.1	..	14.10	176.93	31.63
104	†Hong Kong	..	..	..	69.3	..	7.1	..	..	..	..
105	†Singapore	17.6	12.8	58.4	74.4	117.5	1.5	9.37	3.21	11.72	6.21
106	New Zealand	12.8	16.4	56.5	53.4	11.5	11.4	11.00	16.32	12.63	20.84
107	Australia	15.9	12.9	50.0	61.8	70.2	7.8	8.58	15.29	10.58	21.69
108	United Kingdom	13.8	23.0	47.8	45.9	..	6.1	14.13	6.07	16.17	13.92
109	Italy	17.9	12.2	69.0	81.8	75.7	10.3	12.70	6.92	19.03	14.21
110	Netherlands	14.7	5.8	54.4	79.0	87.7	1.9	5.96	3.49	13.50	10.75
111	†Kuwait	17.8	5.1	28.1	33.1	74.8	-2.9	4.50	4.50	6.80	6.80
112	Belgium	10.4	6.8	59.2	57.0	58.0	4.8	7.69	5.13	..	11.08
113	Austria	13.3	7.3	48.9	72.5	84.9	3.8	5.00	2.98	..	..
114	France	15.0	9.9	53.7	69.7	76.2	6.5	6.25	5.92	18.73	16.01
115	†United Arab Emirates	..	11.1	..	19.0	59.9	1.1	9.47	..	12.13	..
116	Canada	15.3	8.3	40.2	64.3	66.7	4.6	12.87	12.09	14.25	13.33
117	Germany	10.1	5.6	46.1	60.4	64.3	2.7	7.95	5.50	12.04	9.94
118	Denmark	11.5	15.6	46.0	42.6	..	6.0	10.80	8.27	17.20	13.44
119	United States	9.2	8.9	64.1	58.9	66.2	3.9	13.07	9.09	15.27	10.92
120	Sweden	10.7	10.4	46.8	46.5	49.6	7.4	11.25	9.21	15.12	14.05
121	Finland	14.7	14.2	39.1	39.5	52.1	7.0	..	5.75	9.77	10.31
122	Norway	12.8	11.4	51.9	52.9	59.9	5.6	5.00	9.63	12.63	14.39
123	Japan	15.0	8.8	106.7	134.0	..	1.3	5.50	2.32	8.35	5.29
124	Switzerland	7.1	7.8	101.1	107.4	123.8	3.6	7.75	8.08	5.56	5.85
Other economies											
World											
Oil exporters (excl. USSR)											

Table 14. Growth of merchandise trade

	Merchandise trade (millions of dollars)		Average annual growth rate (percent) ^a				Terms of trade (1987 = 100)	
	Exports 1989	Imports 1989	Exports		Imports		1985	1989
			1965-80	1980-89	1965-80	1980-89		
Low-income economies	120,136 t	131,918 t	5.6 w	5.2 w	4.3 w	3.0 w	107 m	102 m
China and India	68,061 t	78,355 t	..	10.0 w	..	9.1 w	103 m	103 m
Other low-income	52,075 t	53,563 t	6.2 w	0.8 w	5.3 w	-3.2 w	107 m	102 m
1 Mozambique	92	680	..	-12.6	..	0.4	94	91
2 Ethiopia	420	1,100	-0.5	0.4	-0.9	6.4	117	107
3 Tanzania	260	840	-4.2	-8.2	1.7	-2.9	101	108
4 Somalia	82	133	4.4	-4.6	4.4	-9.0	107	111
5 Bangladesh	1,305	3,524	..	7.6	..	7.8	109	94
6 Lao PDR	..	..	..	..	..	..	..	..
7 Malawi	267	505	5.1	2.9	3.3	-0.8	104	101
8 Nepal	156	580	..	11.2	..	11.6	98	100
9 Chad	137	435	..	..	..	..	..	..
10 Burundi	78	187	..	2.6	..	6.9	133	86
11 Sierra Leone	137	189	-2.4	-2.5	..	-4.2	106	78
12 Madagascar	312	340	0.6	-2.2	-0.4	-2.9	98	108
13 Nigeria	9,000	3,600	11.1	-2.3	14.6	-19.5	167	86
14 Uganda	273	652	-2.9	4.3	..	1.7	143	88
15 Zaïre	2,302	1,993	..	0.6	..	1.6	111	98
16 Mali	271	500	9.5	5.6	..	4.6	95	102
17 Niger	250	370	12.8	-3.8	6.6	-8.2	126	79
18 Burkina Faso	75	410	3.6	0.8	5.7	-1.5	108	98
19 Rwanda	88	333	7.9	-0.8	..	10.9	116	121
20 India	15,523	19,215	3.0	5.8	1.2	3.5	96	101
21 China*	52,538	59,140	..	11.5	..	11.7	109	104
22 Haiti	240	330	5.5	-6.9	7.0	-5.1	89	97
23 Kenya	1,110	2,100	3.9	1.6	2.2	1.0	114	107
24 Pakistan	4,642	7,119	-1.8	8.5	0.4	4.2	90	99
25 Benin	111	431	..	..	..	..	..	..
26 Central African Rep.	92	88	-1.3	-3.7	-4.8	3.2	107	113
27 Ghana	1,020	940	-2.6	5.6	-1.4	-1.5	106	82
28 Togo	245	472	..	3.1	8.5	-1.0	118	107
29 Zambia	1,347	873	-0.7	-3.2	-7.6	-4.5	71	90
30 Guinea	430	465	..	..	..	..	..	..
31 Sri Lanka	1,554	2,229	0.2	6.7	-1.2	2.3	103	100
32 Lesotho ^b	..	..	..	..	..	..	..	..
33 Indonesia	21,773	16,360	9.6	2.4	..	-0.4	134	97
34 Mauritania	360	370	4.0	3.4	..	1.6	113	114
35 Afghanistan	466	765	..	..	..	..	..	..
36 Bhutan	..	..	..	..	..	..	..	..
37 Kampuchea, Dem.	..	..	..	..	..	..	..	..
38 Liberia	370	217	4.4	0.3	1.5	2.2	97	115
39 Myanmar	215	191	-2.0	-11.7	..	-15.9	106	124
40 Sudan	520	1,390	-0.3	0.0	2.3	-3.7	106	106
41 Viet Nam	1,320	1,670	..	..	..	..	..	..
Middle-income economies	396,324 t	400,367 t	2.6 w	5.5 w	5.1 w	0.9 w	110 m	103 m
Lower-middle-income	172,262 t	183,853 t	4.3 w	5.2 w	4.4 w	0.2 w	111 m	103 m
42 Angola	2,187	1,073	..	..	..	..	..	..
43 Bolivia	817	615	2.7	-0.8	5.0	-2.4	167	117
44 Egypt, Arab Rep.	2,565	7,434	-0.1	9.2	3.6	6.5	131	82
45 Senegal	600	1,150	2.6	2.5	..	0.7	106	103
46 Yemen Arab Rep.	..	..	..	..	..	..	..	..
47 Zimbabwe	1,300	1,090	..	3.1	..	-7.4	100	95
48 Philippines	7,747	10,732	4.6	1.3	2.9	0.4	93	107
49 Côte d'Ivoire	2,970	2,380	5.5	3.1	7.6	-1.1	110	91
50 Dominican Rep.	911	2,241	0.3	1.2	5.0	4.4	109	117
51 Morocco	3,337	5,492	3.7	5.7	6.5	2.2	88	80
52 Papua New Guinea	1,281	1,535	14.1	6.4	..	2.7	111	81
53 Honduras	1,100	1,000	3.1	2.1	2.5	0.1	111	120
54 Guatemala	323	404	4.8	-11.7	4.6	-15.6	108	107
55 Congo, People's Rep.	830	590	10.3	6.2	0.6	-1.5	145	90
56 Syrian Arab Rep.	3,006	2,097	11.4	5.7	8.5	-8.4	125	84
57 Cameroon	900	1,320	4.9	-3.3	5.6	-1.8	139	101
58 Peru	3,714	1,839	1.6	0.4	-1.4	-6.7	111	88
59 Ecuador	2,354	1,860	15.1	5.0	6.3	-3.2	153	102
60 Namibia ^b	..	..	..	..	..	..	..	..
61 Paraguay	670	600	6.5	7.0	3.7	-1.4	108	120
62 El Salvador	610	1,140	1.0	-1.6	2.7	0.0	126	114
63 Colombia	5,739	5,010	1.4	9.8	5.3	-3.3	140	84
64 Thailand	20,059	25,768	8.6	12.8	4.1	8.4	91	99
65 Jamaica	982	1,806	-0.4	-2.1	-1.9	1.1	95	106
66 Tunisia	2,932	4,366	10.8	4.1	10.4	-0.1	105	99
* Data for Taiwan, China, are:	66,475	50,523	15.6	13.4	12.2	9.6	105	112

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 (percent) ^a				Terms of trade (1987 = 100)	
		Exports 1989	Imports 1989	Exports		Imports		1985	1989
				1965-80	1980-89	1965-80	1980-89		
67	Turkey	11,626	15,788	5.5	11.4	7.7	7.4	82	96
68	Botswana ^b	..	..	..	..	..	..	..	..
69	Jordan	926	2,119	11.2	9.1	9.7	-1.0	95	112
70	Panama	297	964	-5.7	0.1	-1.9	-4.8	130	152
71	Chile	8,190	6,496	8.0	4.9	1.4	-1.5	102	126
72	Costa Rica	1,362	1,743	7.0	3.1	6.0	4.7	111	109
73	Poland	13,155	10,085	..	2.4	..	1.4	94	120
74	Mauritius	987	1,326	3.1	10.5	5.2	10.7	83	108
75	Mexico	22,975	22,084	7.7	3.7	5.7	-4.7	133	98
76	Argentina	9,567	4,200	4.7	0.6	1.8	-8.2	110	110
77	Malaysia	25,053	22,496	4.6	9.8	2.2	3.7	117	97
78	Algeria	8,600	8,380	1.8	2.9	13.0	-5.8	174	88
79	Bulgaria	..	..	..	..	..	..	..	..
80	Lebanon	700	2,281	..	..	..	..	..	..
81	Mongolia	..	..	..	..	..	..	..	..
82	Nicaragua	250	1,000	2.8	-7.8	1.3	-4.2	111	110
Upper-middle-income		224,062 t	216,515 t	8.5 w	5.7 w	5.8 w	1.6 w	104 m	103 m
83	Venezuela	12,953	7,837	-9.5	11.3	8.1	-4.3	174	118
84	South Africa ^b	13,500	16,952	7.8	-8.0	-0.1	-6.6	105	94
85	Brazil	34,392	18,281	9.3	5.6	8.2	-1.6	92	124
86	Hungary	9,605	8,818	..	5.7	..	1.6	104	87
87	Uruguay	1,599	1,203	4.6	2.8	1.2	-2.6	89	110
88	Yugoslavia	13,343	14,799	5.6	0.4	6.6	-0.7	95	121
89	Gabon	1,160	950	8.6	-0.2	..	-1.7	140	96
90	Iran, Islamic Rep.	13,000	9,550	..	21.6	..	6.5	160	68
91	Trinidad and Tobago	1,578	1,222	-5.5	-5.1	-5.8	-14.2	156	92
92	Czechoslovakia	14,455	14,277	..	..	..	..	..	..
93	Portugal	12,798	19,043	3.4	11.7	3.7	8.2	85	105
94	Korea, Rep.	62,283	61,347	27.2	13.8	15.2	10.4	103	108
95	Oman	3,933	2,255	..	..	..	..	..	..
96	Libya	6,760	5,100	3.3	-1.3	11.7	-9.0	196	91
97	Greece	7,353	16,103	11.9	4.1	5.2	3.5	94	97
98	Iraq	11,400	11,000	..	..	..	..	..	..
99	Romania	..	..	..	..	..	..	..	..
Low- and middle-income		516,460 t	532,285 t	3.3 w	5.4 w	5.0 w	1.4 w	108 m	103 m
Sub-Saharan Africa		30,884 t	31,805 t	6.1 w	-0.6 w	5.7 w	-5.9 w	109 m	104 m
East Asia		195,268 t	202,642 t	10.0 w	10.0 w	7.2 w	7.6 w	106 m	102 m
South Asia		23,395 t	32,858 t	2.2 w	6.2 w	1.3 w	3.8 w	101 m	100 m
Europe, M.East, & N.Africa		141,379 t	163,596 t	3.7 w	5.8 w	6.7 w	1.7 w	104 m	96 m
Latin America & Caribbean		112,034 t	84,433 t	-1.0 w	3.6 w	4.1 w	-3.7 w	111 m	110 m
Severely indebted		140,081 t	114,839 t	-0.2 w	3.9 w	5.1 w	-1.2 w	110 m	108 m
High-income economies		2,385,816 t	2,513,829 t	7.4 w	3.9 w	4.6 w	4.9 w	98 m	100 m
OECD members		2,173,621 t	2,280,495 t	7.3 w	4.1 w	4.2 w	5.1 w	94 m	100 m
†Other		212,195 t	233,334 t	8.8 w	2.4 w	11.7 w	3.3 w	117 m	100 m
100	†Saudi Arabia	26,200	21,500	8.8	-11.3	25.9	-9.9	176	92
101	Ireland	20,693	17,419	10.0	7.4	4.8	3.3	97	100
102	Spain	44,450	71,298	12.4	7.4	4.4	8.4	91	107
103	†Israel	10,735	13,101	8.9	7.7	6.2	4.8	105	102
104	†Hong Kong	28,731	72,154	9.1	6.2	8.3	11.0	97	100
105	†Singapore	44,600	49,605	4.7	8.1	7.0	5.8	99	98
106	New Zealand	8,586	8,757	3.8	3.5	1.1	3.4	88	100
107	Australia	33,205	39,869	5.4	4.1	1.0	5.0	111	122
108	United Kingdom	152,403	197,714	5.1	2.7	1.4	5.0	103	103
109	Italy	140,691	149,503	7.7	3.7	3.5	4.3	84	95
110	Netherlands	107,799	104,220	8.0	4.5	4.4	3.3	101	100
111	†Kuwait	11,476	6,295	18.5	1.2	11.8	-6.3	175	77
112	Belgium ^c	100,737	99,336	7.8	4.7	5.2	3.0	94	97
113	Austria	32,444	38,854	8.2	5.1	6.1	4.5	87	90
114	France	172,561	190,186	8.5	3.3	4.3	2.9	96	102
115	†United Arab Emirates	15,000	9,600	..	0.8	..	-3.6	171	96
116	Canada	114,066	113,230	5.4	6.0	2.5	8.8	110	110
117	Germany	340,628	268,601	7.2	4.4	5.3	3.4	82	96
118	Denmark	27,997	26,592	5.4	5.3	1.7	4.5	93	102
119	United States	346,948	491,512	6.4	2.3	5.5	8.2	100	102
120	Sweden	51,497	48,920	4.9	4.9	1.8	3.5	94	101
121	Finland	23,265	24,611	5.9	3.2	3.1	4.9	85	104
122	Norway	27,030	23,632	8.2	6.8	3.0	2.9	130	89
123	Japan	275,040	207,356	11.4	4.6	4.9	5.4	71	96
124	Switzerland	51,444	58,150	6.2	3.8	4.5	4.1	86	99
Other economies		..	..	..	..	..	..	..	..
World		2,902,276 t	3,046,114 t	6.7 w	4.1 w	4.7 w	4.3 w	106 m	101 m
Oil exporters (excl. USSR)		119,130 t	86,874 t	2.0 w	-2.4 w	11.4 w	-7.4 w	171 m	91 m

a. See the technical notes. b. Figures are for the Southern African Customs Union comprising South Africa, Namibia, Lesotho, Botswana, and Swaziland; trade between 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	1989	1965	1989	1965	1989	1965	1989	1965	1989
Low-income economies		19 w	10 w	5 w	6 w	6 w	9 w	34 w	33 w	34 w	42 w
China and India		..	8 w	..	5 w	..	10 w	..	32 w	..	45 w
Other low-income		17 w	14 w	5 w	7 w	3 w	6 w	33 w	36 w	42 w	37 w
1	Mozambique	17	35	8	1	7	3	24	34	45	26
2	Ethiopia	7	17	6	10	5	3	37	44	44	26
3	Tanzania	12	8	9	1	1	4	34	45	44	43
4	Somalia	33	29	5	3	5	2	24	38	33	29
5	Bangladesh	..	31	..	2	..	4	..	27	..	36
6	Lao PDR	..	..	..	..	..	..	..	..	..	..
7	Malawi	16	10	5	12	2	1	21	43	57	35
8	Nepal	..	9	..	1	..	5	..	44	..	41
9	Chad	13	16	20	2	3	3	21	46	42	33
10	Burundi	18	7	6	5	7	3	15	42	55	44
11	Sierra Leone	19	25	9	3	1	3	29	39	41	31
12	Madagascar	20	16	5	2	2	4	25	40	48	38
13	Nigeria	9	10	6	7	3	3	34	38	48	43
14	Uganda	8	9	1	0	3	1	37	50	51	40
15	Zaire	19	15	7	6	4	3	33	46	37	30
16	Mali	21	20	6	1	3	2	23	36	47	42
17	Niger	13	16	6	2	4	3	21	39	55	41
18	Burkina Faso	25	16	4	0	12	2	19	46	40	36
19	Rwanda	12	8	7	0	4	2	28	53	50	36
20	India	22	8	5	17	14	12	37	18	22	45
21	China*	..	9	..	3	..	10	..	31	..	47
22	Haiti	31	23	6	1	5	2	14	26	44	47
23	Kenya	13	9	11	2	2	4	32	44	42	40
24	Pakistan	20	16	3	14	5	8	38	32	34	30
25	Benin	23	29	6	2	2	6	17	17	53	47
26	Central African Rep.	13	15	7	1	2	4	29	39	49	40
27	Ghana	13	11	4	5	2	7	33	40	48	37
28	Togo	18	26	4	6	2	2	32	25	45	41
29	Zambia	..	..	..	..	..	..	..	..	..	..
30	Guinea	..	22	..	5	..	2	..	36	..	35
31	Sri Lanka	41	19	8	4	4	4	12	27	34	46
32	Lesotho ²	..	..	..	..	..	..	..	..	..	..
33	Indonesia	6	8	3	8	2	10	39	38	50	37
34	Mauritania	9	23	4	18	1	1	56	29	30	29
35	Afghanistan	17	9	4	1	1	1	8	26	69	63
36	Bhutan	..	..	..	..	..	..	..	..	..	..
37	Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
38	Liberia	18	3	8	1	1	1	33	81	39	15
39	Myanmar	15	4	4	2	5	1	18	52	58	41
40	Sudan	24	20	5	2	3	3	21	33	47	43
41	Viet Nam	..	8	..	23	..	2	..	37	..	30
Middle-income economies		16 w	11 w	9 w	10 w	11 w	9 w	30 w	35 w	34 w	35 w
Lower-middle-income		17 w	13 w	8 w	8 w	9 w	8 w	30 w	31 w	37 w	40 w
42	Angola	18	29	2	3	2	1	24	39	54	28
43	Bolivia	20	18	1	2	2	3	34	38	42	40
44	Egypt, Arab Rep.	28	27	7	3	10	8	23	26	31	36
45	Senegal	37	21	6	5	4	3	15	34	38	37
46	Yemen, Rep.	..	..	..	..	..	..	..	..	..	..
47	Zimbabwe	..	3	..	1	..	5	..	55	..	36
48	Philippines	20	11	10	13	7	7	33	20	30	50
49	Côte d'Ivoire	18	20	6	4	2	2	28	30	46	44
50	Dominican Rep.	25	14	10	6	2	3	23	30	40	47
51	Morocco	36	13	5	15	9	11	18	28	31	33
52	Papua New Guinea	25	16	4	11	1	1	25	37	45	36
53	Honduras	12	12	6	4	1	2	26	29	56	53
54	Guatemala	11	8	7	9	2	3	29	34	50	45
55	Congo, People's Rep.	15	17	6	0	1	2	34	40	44	41
56	Syrian Arab Rep.	22	21	10	2	8	3	16	32	43	42
57	Cameroon	12	16	5	1	3	2	28	36	51	44
58	Peru	17	22	3	10	5	5	41	26	34	36
59	Ecuador	10	9	9	4	4	7	33	34	44	46
60	Namibia ^a	..	..	..	..	..	..	..	..	..	..
61	Paraguay	14	12	14	23	2	2	37	30	33	33
62	El Salvador	16	16	5	7	3	5	28	32	48	40
63	Colombia	8	9	1	4	10	7	45	37	35	43
64	Thailand	7	6	9	8	5	9	31	39	49	38
65	Jamaica	22	19	9	14	4	4	23	21	42	42
66	Tunisia	16	15	6	9	6	10	31	24	41	41
* Data for Taiwan, China, are:		14	7	5	9	17	13	36	37	28	34

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	1989	1965	1989	1965	1989	1965	1989	1965	1989
67 Turkey	6	8	10	21	10	13	37	26	37	33
68 Botswana ^a	..	..	..	..	..	..	..	..	..	..
69 Jordan	30	19	6	16	5	4	18	23	42	38
70 Panama	12	15	21	17	1	2	21	18	45	48
71 Chile	20	5	6	12	9	5	35	41	30	37
72 Costa Rica	9	8	5	4	2	4	29	28	54	57
73 Poland	..	11	..	17	..	10	..	32	..	29
74 Mauritius	35	9	5	1	2	3	15	40	42	48
75 Mexico	5	16	2	4	10	8	50	34	33	37
76 Argentina	7	4	10	9	21	9	25	35	38	43
77 Malaysia	27	11	12	5	7	6	22	45	32	33
78 Algeria	27	28	0	2	5	8	15	28	52	35
79 Bulgaria	..	..	..	..	..	..	..	..	..	..
80 Lebanon	29	26	9	2	9	3	17	19	36	50
81 Mongolia	..	..	..	..	..	..	..	..	..	..
82 Nicaragua	13	14	5	3	1	1	30	39	51	42
Upper-middle-income	14 w	10 w	10 w	12 w	14 w	10 w	31 w	34 w	32 w	35 w
83 Venezuela	12	12	1	1	5	9	44	47	39	31
84 South Africa ^a	5	6	5	1	10	4	42	52	37	38
85 Brazil	20	5	21	30	9	8	22	29	28	28
86 Hungary	12	7	11	12	21	9	27	33	28	38
87 Uruguay	10	7	17	14	14	7	24	33	36	39
88 Yugoslavia	16	8	6	19	19	11	28	26	32	36
89 Gabon	16	17	5	1	1	2	37	43	40	38
90 Iran, Islamic Rep.	16	22	0	4	6	4	36	34	42	37
91 Trinidad and Tobago	12	21	49	6	2	6	16	27	21	40
92 Czechoslovakia	..	6	..	28	..	10	..	36	..	20
93 Portugal	16	12	8	11	18	7	27	37	30	34
94 Korea, Rep.	15	6	7	13	26	17	13	34	38	30
95 Oman	..	20	..	2	..	2	..	34	..	43
96 Libya	14	14	4	4	3	1	36	34	43	47
97 Greece	16	16	8	6	11	7	35	31	30	40
98 Iraq	24	27	0	0	7	5	25	29	44	39
99 Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	17 w	11 w	8 w	10 w	10 w	8 w	31 w	34 w	35 w	37 w
Sub-Saharan Africa	17 w	16 w	6 w	4 w	2 w	3 w	29 w	40 w	45 w	37 w
East Asia	16 w	7 w	9 w	9 w	7 w	10 w	28 w	36 w	38 w	38 w
South Asia	25 w	10 w	4 w	17 w	11 w	11 w	35 w	18 w	26 w	44 w
Europe, M. East, & N. Africa	19 w	15 w	9 w	11 w	15 w	9 w	26 w	33 w	31 w	33 w
Latin America & Caribbean	13 w	9 w	9 w	11 w	8 w	7 w	34 w	35 w	36 w	38 w
Severely indebted	16 w	12 w	8 w	10 w	12 w	8 w	32 w	33 w	33 w	37 w
High-income economies	20 w	10 w	11 w	9 w	19 w	8 w	20 w	34 w	31 w	39 w
OECD members	20 w	10 w	11 w	9 w	19 w	8 w	20 w	34 w	31 w	39 w
†Other	23 w	9 w	6 w	6 w	12 w	7 w	20 w	35 w	38 w	45 w
100 †Saudi Arabia	31	15	1	0	4	2	27	37	37	45
101 Ireland	19	11	8	6	9	4	25	38	39	42
102 Spain	20	11	10	12	14	8	27	38	28	31
103 †Israel	16	9	6	8	11	5	28	24	38	54
104 †Hong Kong	26	8	3	2	11	5	13	26	46	59
105 †Singapore	24	7	13	14	18	5	14	42	30	33
106 New Zealand	8	7	7	6	9	4	33	40	43	42
107 Australia	6	5	8	5	9	4	37	45	41	42
108 United Kingdom	32	10	11	5	24	9	11	37	23	37
109 Italy	24	13	16	12	24	12	15	29	21	34
110 Netherlands	16	13	10	10	12	6	25	29	37	41
111 †Kuwait	26	16	1	0	2	2	32	43	39	40
112 Belgium ^b	14	10	9	8	21	10	24	24	32	48
113 Austria	15	5	7	6	12	8	31	37	35	44
114 France	20	10	15	9	18	8	20	33	27	40
115 †United Arab Emirates	..	13	..	1	..	2	..	38	..	46
116 Canada	10	6	7	5	9	5	40	53	34	32
117 Germany	24	11	8	8	20	9	13	31	35	42
118 Denmark	15	12	11	7	10	6	25	30	39	44
119 United States	20	6	10	11	20	5	14	41	36	36
120 Sweden	12	6	11	8	11	7	30	40	36	40
121 Finland	10	5	10	10	11	8	35	40	34	37
122 Norway	11	6	7	4	12	8	38	43	32	39
123 Japan	23	16	20	21	38	18	9	14	11	31
124 Switzerland	17	6	6	4	9	6	24	31	43	53
Other economies	..	..	..	..	..	..	..	..	..	..
World	19 w	10 w	10 w	9 w	17 w	8 w	22 w	34 w	32 w	39 w
Oil exporters (excl. USSR)	17 w	15 w	6 w	3 w	4 w	4 w	31 w	35 w	42 w	43 w

a. Figures are for the Southern African Customs Union comprising South Africa, Namibia, Lesotho, Botswana, and Swaziland; trade between 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	1989	1965	1989	1965	1989	1965	1989	1965	1989
Low-income economies		16 w	25 w	60 w	23 w	1 w	6 w	23 w	46 w	12 w	22 w
China and India		..	11 w	..	18 w	..	10 w	..	62 w	..	28 w
Other low-income		22 w	43 w	65 w	30 w	1 w	1 w	11 w	26 w	4 w	12 w
1	Mozambique	14	9	84	43	0	1	2	47	1	0
2	Ethiopia	0	3	100	94	0	0	0	3	0	1
3	Tanzania	1	4	86	84	0	1	13	11	0	6
4	Somalia	0	0	86	96	4	1	10	3	..	0
5	Bangladesh	..	1	..	28	..	0	..	71	..	58
6	Lao PDR	..	..	..	..	..	..	..	..	..	..
7	Malawi	0	0	99	94	0	0	1	5	0	5
8	Nepal	..	0	..	13	..	3	..	84	..	73
9	Chad	5	4	92	90	0	1	3	4	0	3
10	Burundi	0	0	94	93	0	0	6	6	1	1
11	Sierra Leone	25	41	14	21	0	0	60	38	0	0
12	Madagascar	4	6	90	85	1	0	4	9	1	6
13	Nigeria	32	94	65	5	..	0	2	1	0	0
14	Uganda	13	0	86	99	0	0	1	0	0	0
15	Zaire	72	85	20	6	0	0	8	9	0	0
16	Mali	1	0	96	90	1	2	2	8	1	1
17	Niger	0	..	95	..	1	..	4	..	1	..
18	Burkina Faso	1	0	94	88	1	1	4	10	2	1
19	Rwanda	40	1	60	98	0	0	1	1	..	0
20	India	10	8	41	19	1	7	47	66	36	23
21	China*	..	11	..	19	..	7	..	63	..	25
22	Haiti	14	0	62	14	3	16	20	70	3	43
23	Kenya	13	2	77	85	0	1	10	12	0	1
24	Pakistan	2	1	62	33	1	0	35	66	29	54
25	Benin	1	26	94	71	2	0	3	3	0	0
26	Central African Rep.	1	0	45	47	0	0	54	52	0	0
27	Ghana	13	29	86	63	0	0	1	8	0	0
28	Togo	33	53	62	38	1	1	4	7	0	0
29	Zambia	..	92	..	3	..	1	..	5	..	0
30	Guinea	..	83	..	6	..	0	..	11	..	0
31	Sri Lanka	0	3	99	43	0	4	1	50	0	38
32	Lesotho ^b	..	..	..	..	..	..	..	..	..	..
33	Indonesia	43	47	53	21	3	1	1	31	0	9
34	Mauritania	94	45	5	54	1	0	0	0	0	0
35	Afghanistan	0	43	87	40	..	1	13	17	12	13
36	Bhutan	..	..	..	..	..	..	..	..	..	..
37	Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
38	Liberia	72	35	25	24	1	21	3	19	0	0
39	Myanmar	5	11	94	73	0	1	0	15	0	4
40	Sudan	1	1	99	95	..	2	0	2	0	1
41	Viet Nam	..	12	..	75	..	2	..	10	..	5
Middle-income economies		27 w	26 w	46 w	21 w	14 w	20 w	13 w	33 w	3 w	11 w
Lower-middle-income		22 w	29 w	62 w	32 w	8 w	12 w	8 w	28 w	2 w	9 w
42	Angola	6	95	76	2	1	0	17	3	0	0
43	Bolivia	93	80	3	15	0	1	4	4	0	1
44	Egypt, Arab Rep.	8	46	71	18	0	0	20	35	15	27
45	Senegal	9	19	88	72	1	1	2	8	1	1
46	Yemen, Rep.	..	..	..	..	..	..	..	..	..	..
47	Zimbabwe	..	17	..	40	..	1	..	43	..	3
48	Philippines	11	12	84	26	0	10	6	52	1	7
49	Côte d'Ivoire	2	1	93	91	1	0	4	7	1	2
50	Dominican Rep.	10	2	88	28	0	5	2	65	0	35
51	Morocco	40	23	55	30	0	4	5	42	1	20
52	Papua New Guinea	0	54	90	37	..	1	10	8	..	0
53	Honduras	6	1	90	87	0	1	4	11	1	7
54	Guatemala	0	2	86	81	1	0	13	16	4	11
55	Congo, People's Rep.	4	76	45	15	2	1	49	7	0	0
56	Syrian Arab Rep.	1	77	89	16	1	1	9	6	7	3
57	Cameroon	17	48	77	49	3	0	2	3	0	1
58	Peru	45	55	54	26	0	1	1	17	0	9
59	Ecuador	2	49	96	48	0	0	2	2	1	0
60	Namibia ^b	..	..	..	..	..	..	..	..	..	..
61	Paraguay	0	0	92	92	0	0	8	8	0	1
62	El Salvador	2	1	82	79	1	5	16	15	6	11
63	Colombia	18	26	75	49	0	1	6	24	2	6
64	Thailand	11	3	86	43	0	15	3	39	0	17
65	Jamaica	28	16	41	26	0	1	31	58	4	13
66	Tunisia	31	23	51	11	0	6	19	60	2	29
* Data for Taiwan, China, are:		2	2	28	6	15	36	54	57	25	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	1989	1965	1989	1965	1989	1965	1989	1965	1989
67 Turkey	9	8	89	26	0	5	2	61	1	35
68 Botswana ^b	..	..	..	..	..	..	..	..	..	..
69 Jordan	33	45	60	10	2	1	5	44	1	5
70 Panama	35	2	63	78	0	0	2	19	1	7
71 Chile	89	57	7	33	1	1	4	9	0	1
72 Costa Rica	0	1	84	69	1	4	15	27	2	18
73 Poland	..	19	..	14	..	32	..	34	..	6
74 Mauritius	0	0	100	38	0	1	0	61	0	51
75 Mexico	22	41	62	14	1	24	15	21	3	2
76 Argentina	1	4	93	64	1	6	5	26	0	3
77 Malaysia	34	19	60	37	2	27	4	17	0	5
78 Algeria	57	96	39	0	2	2	2	2	0	0
79 Bulgaria	..	..	..	..	..	..	..	..	..	..
80 Lebanon	14	6	52	24	14	8	19	63	2	8
81 Mongolia	..	..	..	..	..	..	..	..	..	..
82 Nicaragua	4	1	90	96	0	1	6	2	0	0
Upper-middle-income	32 w	25 w	28 w	13 w	22 w	25 w	18 w	37 w	5 w	12 w
83 Venezuela	97	91	1	1	0	1	2	7	0	0
84 South Africa ^b	24	46	44	20	3	3	29	31	1	2
85 Brazil	9	15	83	33	2	20	7	32	1	3
86 Hungary	5	8	25	24	32	30	37	38	9	6
87 Uruguay	0	0	95	61	0	3	5	35	2	14
88 Yugoslavia	10	8	33	12	24	28	33	52	8	8
89 Gabon	52	69	37	21	1	1	10	9	0	0
90 Iran, Islamic Rep.	88	89	8	5	0	1	4	6	4	5
91 Trinidad and Tobago	84	62	9	7	0	1	7	30	0	0
92 Czechoslovakia	..	4	..	5	..	55	..	36	..	6
93 Portugal	4	6	34	15	3	19	58	59	24	29
94 Korea, Rep.	15	2	25	5	3	38	56	55	27	23
95 Oman	..	87	..	3	..	7	..	3	..	0
96 Libya	99	97	1	0	..	0	0	3	0	0
97 Greece	8	13	78	35	2	3	11	48	3	27
98 Iraq	95	98	4	0	0	1	1	1	0	0
99 Romania	..	..	..	..	..	..	..	..	..	..
Low- and middle-income	25 w	26 w	49 w	21 w	11 w	17 w	15 w	36 w	6 w	13 w
Sub-Saharan Africa	24 w	53 w	68 w	36 w	0 w	1 w	7 w	10 w	0 w	2 w
East Asia	22 w	12 w	67 w	19 w	1 w	22 w	10 w	47 w	2 w	20 w
South Asia	6 w	6 w	57 w	24 w	1 w	5 w	35 w	63 w	28 w	33 w
Europe, M. East, & N. Africa	21 w	34 w	35 w	12 w	21 w	20 w	23 w	33 w	8 w	12 w
Latin America & Caribbean	43 w	33 w	50 w	33 w	1 w	12 w	6 w	24 w	1 w	3 w
Severely indebted	33 w	29 w	45 w	29 w	11 w	15 w	11 w	28 w	3 w	5 w
High-income economies	12 w	9 w	20 w	12 w	30 w	40 w	38 w	40 w	7 w	5 w
OECD members	9 w	7 w	21 w	12 w	31 w	41 w	39 w	40 w	7 w	4 w
†Other	59 w	27 w	17 w	6 w	3 w	26 w	23 w	40 w	10 w	12 w
100 †Saudi Arabia	98	91	1	1	1	2	1	7	0	0
101 Ireland	3	2	63	26	5	32	29	40	7	4
102 Spain	9	8	51	18	10	36	29	37	6	4
103 †Israel	6	2	28	10	2	27	63	60	9	6
104 †Hong Kong	1	1	5	2	7	23	87	73	52	39
105 †Singapore	21	18	44	9	10	47	24	26	6	5
106 New Zealand	1	9	94	67	0	5	5	19	0	2
107 Australia	13	32	73	35	5	5	10	27	1	1
108 United Kingdom	7	10	9	8	42	40	42	40	7	3
109 Italy	8	3	14	7	30	37	47	52	15	12
110 Netherlands	12	12	32	25	21	21	35	42	9	4
111 †Kuwait	98	96	1	0	1	1	0	3	0	0
112 Belgium ^c	13	9	11	11	20	25	55	55	12	7
113 Austria	8	5	17	8	20	34	55	52	12	8
114 France	8	5	21	18	26	35	45	41	10	5
115 †United Arab Emirates	..	91	..	2	..	2	..	5	..	1
116 Canada	28	19	35	19	15	39	22	24	1	1
117 Germany	7	4	5	6	46	49	42	41	5	5
118 Denmark	2	4	55	32	22	25	21	39	4	4
119 United States	8	6	27	16	37	43	28	34	3	2
120 Sweden	9	6	23	10	35	43	33	41	2	2
121 Finland	3	5	40	14	12	29	45	52	2	3
122 Norway	21	56	28	10	17	13	34	21	2	1
123 Japan	2	1	7	1	31	65	60	32	17	2
124 Switzerland	3	3	7	4	30	32	60	61	10	5
Other economies	..	..	..	..	..	..	..	..	..	..
World	15 w	12 w	26 w	14 w	25 w	35 w	34 w	39 w	7 w	6 w
Oil exporters (excl. USSR)	80 w	92 w	16 w	2 w	0 w	1 w	3 w	5 w	..	1 w

a. Textiles and clothing is a subgroup of other manufactures. b. Figures are for the Southern African Customs Union comprising South Africa, Namibia, Lesotho, Botswana, and Swaziland; trade between the component territories is excluded. c. Includes Luxembourg.

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

	<i>Value of imports of manufactures, by origin (millions of dollars)^a</i>		<i>Composition of 1989 imports of manufactures (percent)^b</i>				
	1969	1989 ^a	<i>Textiles and clothing</i>	<i>Chemicals</i>	<i>Electrical machinery and electronics</i>	<i>Transport equipment</i>	<i>Others</i>
Low-income economies	1,484 t	47,562 t	40 w	6 w	6 w	3 w	45 w
China and India	865 t	34,903 t	40 w	6 w	8 w	1 w	45 w
Other low-income	619 t	12,659 t	42 w	4 w	1 w	9 w	43 w
1 Mozambique	7	7	23	2	20	3	52
2 Ethiopia	4	62	13	8	3	3	74
3 Tanzania	30	52	40	3	2	8	48
4 Somalia	0	2	2	2	7	10	78
5 Bangladesh	0	882	84	0	0	0	16
6 Lao PDR	0	3	79	4	0	1	16
7 Malawi	0	13	70	0	2	1	28
8 Nepal	2	177	93	0	1	0	5
9 Chad	0	1	27	3	6	1	62
10 Burundi	2	2	9	1	3	2	86
11 Sierra Leone	89	82	0	0	0	0	99
12 Madagascar	8	40	64	12	1	0	23
13 Nigeria	17	160	3	28	2	4	64
14 Uganda	1	5	1	0	3	63	33
15 Zaire	51	312	0	1	0	0	98
16 Mali	0	17	2	1	3	1	94
17 Niger	0	283	0	98	0	1	1
18 Burkina Faso	0	6	10	1	3	1	85
19 Rwanda	0	1	0	4	5	4	88
20 India	608	8,125	40	5	1	1	54
21 China	257	26,778	39	7	10	1	43
22 Haiti	13	389	54	2	15	0	29
23 Kenya	17	124	5	3	5	16	71
24 Pakistan	193	2,357	81	1	0	1	18
25 Benin	0	4	1	0	1	1	97
26 Central African Rep.	11	67	0	0	0	0	99
27 Ghana	17	68	0	2	1	0	96
28 Togo	1	17	1	0	0	2	96
29 Zambia	6	36	17	1	1	11	70
30 Guinea	31	124	0	35	0	0	64
31 Sri Lanka	8	913	70	1	0	0	28
32 Lesotho ^b	..	..	..	..	..	..	..
33 Indonesia	22	4,612	33	3	1	0	62
34 Mauritania	3	3	6	1	2	55	36
35 Afghanistan	9	46	91	0	0	1	8
36 Bhutan	0	2	0	0	3	2	95
37 Kampuchea, Dem.	0	1	24	0	4	3	70
38 Liberia	46	1,670	0	0	0	63	37
39 Myanmar	4	27	32	1	1	1	65
40 Sudan	0	8	7	2	4	6	82
41 Viet Nam	1	..	..	..	..	..	..
Middle-income economies	4,307 t	155,938 t	25 w	7 w	17 w	7 w	44 w
Lower-middle-income	1,291 t	64,526 t	24 w	6 w	23 w	7 w	40 w
42 Angola	2	250	0	0	0	1	99
43 Bolivia	1	32	19	6	0	0	75
44 Egypt, Arab Rep.	31	570	61	5	2	7	25
45 Senegal	10	68	9	7	2	1	81
46 Yemen, Rep.	0	5	4	3	18	12	63
47 Zimbabwe	0	331	13	0	1	0	86
48 Philippines	111	4,291	34	3	28	1	34
49 Côte d'Ivoire	7	231	18	3	1	0	78
50 Dominican Rep.	5	1,474	48	1	6	0	46
51 Morocco	22	1,672	64	17	7	1	11
52 Papua New Guinea	13	31	5	3	2	5	85
53 Honduras	3	136	68	2	0	0	29
54 Guatemala	5	206	77	7	0	1	16
55 Congo, People's Rep.	4	126	0	2	0	0	97
56 Syrian Arab Rep.	3	28	52	4	2	4	38
57 Cameroon	3	60	28	1	1	7	63
58 Peru	13	452	49	9	3	1	38
59 Ecuador	3	73	13	3	1	8	75
60 Namibia	..	..	..	..	..	..	..
61 Paraguay	4	77	27	14	0	0	59
62 El Salvador	1	116	57	1	25	0	17
63 Colombia	41	903	23	7	0	0	70
64 Thailand	30	8,197	24	2	14	1	59
65 Jamaica	62	765	33	63	0	0	4
66 Tunisia	15	1,494	62	16	7	1	14

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) ^a		Composition of 1989 imports of manufactures (percent) ^a				
	1969	1989 ^a	Textiles and clothing	Chemicals	Electrical machinery and electronics	Transport equipment	Others
67 Turkey	35	5,313	70	5	3	2	21
68 Botswana ^b	..	..	..	..	..	..	..
69 Jordan	1	83	5	37	5	23	30
70 Panama ^c	19	1,276	4	1	0	73	21
71 Chile	14	497	11	36	1	1	51
72 Costa Rica	4	561	64	1	11	1	23
73 Poland	230	2,880	20	16	7	9	48
74 Mauritius	1	663	81	0	0	0	18
75 Mexico	393	21,306	4	4	35	13	43
76 Argentina	89	1,658	12	18	1	3	66
77 Malaysia	34	7,761	15	4	55	1	25
78 Algeria	19	226	0	27	1	3	69
79 Bulgaria	44	374	21	24	6	1	49
80 Lebanon	15	147	15	4	3	3	76
81 Mongolia	0	5	73	4	2	0	21
82 Nicaragua	3	4	8	11	14	5	63
Upper-middle-income	3,016 t	91,412 t	26 w	7 w	12 w	7 w	48 w
83 Venezuela	19	653	3	15	4	6	71
84 South Africa ^b	565	3,505	3	14	1	3	78
85 Brazil	136	11,674	7	9	5	14	65
86 Hungary	163	2,504	23	20	10	4	44
87 Uruguay	18	324	53	3	0	1	43
88 Yugoslavia	380	7,195	28	10	9	10	44
89 Gabon	8	89	0	67	1	1	31
90 Iran, Islamic Rep.	127	511	90	0	1	0	9
91 Trinidad and Tobago	37	313	1	73	0	0	26
92 Czechoslovakia	390	2,642	16	18	4	5	57
93 Portugal	390	9,803	39	6	8	9	38
94 Korea, Rep.	365	42,601	26	2	19	6	46
95 Oman	1	152	5	0	21	15	59
96 Libya	5	307	0	93	1	1	6
97 Greece	138	3,893	55	5	3	7	31
98 Iraq	5	142	1	19	2	9	69
99 Romania	124	2,102	28	7	3	3	59
Low- and middle-income	5,792 t	203,500 t	28 w	6 w	14 w	6 w	45 w
Sub-Saharan Africa	385 t	5,043 t	15 w	9 w	1 w	22 w	53 w
East Asia	911 t	96,190 t	30 w	4 w	18 w	3 w	45 w
South Asia	815 t	12,497 t	54 w	3 w	1 w	1 w	42 w
Europe, M. East, & N. Africa	2,167 t	42,841 t	40 w	10 w	7 w	6 w	37 w
Latin America & Caribbean	949 t	43,424 t	11 w	9 w	19 w	13 w	49 w
Severely indebted	1,273 t	49,712 t	14 w	8 w	20 w	10 w	48 w
High-income economies	103,679 t	1,364,833 t	6 w	13 w	11 w	19 w	51 w
OECD members	100,844 t	1,262,684 t	5 w	13 w	11 w	20 w	51 w
†Other	2,835 t	102,149 t	17 w	5 w	18 w	4 w	56 w
100 †Saudi Arabia	5	1,697	0	59	1	19	21
101 Ireland	426	12,883	7	25	11	2	56
102 Spain	601	23,799	5	10	7	30	48
103 †Israel	295	7,247	8	14	10	3	65
104 †Hong Kong	1,605	23,814	41	1	14	1	44
105 †Singapore	63	16,815	6	6	31	4	54
106 New Zealand	94	1,727	9	22	7	4	58
107 Australia	437	5,901	3	37	4	8	48
108 United Kingdom	9,381	88,190	5	18	10	12	55
109 Italy	6,749	95,052	16	8	8	10	58
110 Netherlands	4,857	59,605	7	30	9	9	46
111 †Kuwait	6	225	1	40	6	27	26
112 Belgium ^d	6,557	65,999	9	20	6	19	47
113 Austria	1,379	22,605	10	9	12	5	63
114 France	7,448	108,863	6	17	8	23	46
115 †United Arab Emirates	..	607	27	25	3	6	39
116 Canada	7,499	70,015	1	8	6	40	45
117 Germany	19,517	236,407	5	14	10	21	49
118 Denmark	1,219	14,952	7	15	11	4	62
119 United States	19,238	184,431	2	12	13	20	53
120 Sweden	3,314	36,500	2	9	10	19	61
121 Finland	972	14,432	4	8	8	5	75
122 Norway	886	7,845	2	21	7	12	58
123 Japan	7,064	174,094	1	3	19	30	46
124 Switzerland	3,201	39,230	6	22	10	2	61
Other economies	722 t	12,725 t	4 w	15 w	12 w	11 w	58 w
World	110,193 t	1,581,058 t	9 w	12 w	12 w	17 w	51 w
Oil exporters (excl. USSR)	243 t	5,576 t	12 w	36 w	2 w	9 w	40 w

Note: Data cover high-income OECD countries only. a. Trade data are based on the UN Comtrade database, Revision 1 SITC for the year 1969 and Revision 2 SITC for 1989. b. Figures for Lesotho and Botswana are included with South Africa. 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)		Gross international reserves		
	After official transfers		Before official transfers		1970	1989	Millions of dollars		In months of import coverage 1989
	1970	1989	1970	1989			1970	1989	
Low-income economies							3,613 t	50,839 t	3.5 w
China and India							1,023 t	34,663 t	4.4 w
Other low-income							2,590 t	16,176 t	2.5 w
1 Mozambique	..	-405 ^a	..	-793 ^a	..	..	..	..	..
2 Ethiopia	-32	-169 ^a	-43	-378 ^a	..	..	72	123	1.1
3 Tanzania	-36	-158	-37	-628	..	0	65	54	0.5
4 Somalia	-6	-151 ^a	-18	-482 ^a	..	..	21	23	0.5
5 Bangladesh	-114 ^a	-729	-234 ^a	-1,402	0 ^a	771	..	929	2.8
6 Lao PDR	..	-67 ^a	..	-107 ^a	..	0 ^a	6	16	1.3
7 Malawi	-35	-118 ^a	-46	-173 ^a	-4	..	29	105	2.1
8 Nepal	-1 ^a	-254	-25 ^a	-308	..	0	94	276	4.3
9 Chad	2	-5 ^a	-33	-242 ^a	-6	-21 ^a	2	133	3.4
10 Burundi	2 ^a	-29	-2 ^a	-161	..	..	15	107	4.5
11 Sierra Leone	-16	-3	-20	-11	..	0	39	4	0.5
12 Madagascar	10	-128	-42	-283	-26	-11	37	245	3.7
13 Nigeria	-368	-143	-412	-254	..	-19	223	2,041	2.8
14 Uganda	20	-240 ^a	19	-418 ^a	-5	..	57	14	0.2
15 Zaire	-64	-460 ^a	-141	-736 ^a	-98	..	189	282	1.1
16 Mali	-2	-81	-22	-317	-1	39	1	123	2.1
17 Niger	0	-111	-32	-243	-3	-40	19	217	4.6
18 Burkina Faso	9	-91 ^a	-21	-327 ^a	16	147 ^a	36	270	4.4
19 Rwanda	7	-105 ^a	-12	-233 ^a	-4	-17	8	70	2.1
20 India	-380 ^a	-7,538 ^a	-590 ^a	-8,038 ^a	80	2,650	1,023	8,048	3.0
21 China*	-81 ^a	-4,530	-81 ^a	-4,701	0 ^a	138	..	23,053	4.4
22 Haiti	11	-63	4	-169	13	59	4	20	1.1
23 Kenya	-49	-587	-86	-868	..	-3	220	317	1.3
24 Pakistan	-667	-1,351	-705	-1,943	86	1,902	195	1,302	1.6
25 Benin	-3	-3 ^a	-23	-58 ^a	0	57 ^a	16	8	0.2
26 Central African Rep.	-12	-8 ^a	-24	-159 ^a	-4	-29	1	118	4.1
27 Ghana	-68	-98	-76	-311	-9	3	43	436	3.7
28 Togo	3	-46	-14	-118	-3	4	35	290	5.7
29 Zambia	108	5	107	-67	-48	-21	515	139	1.1
30 Guinea	..	-126	..	-223	..	0	..	..	..
31 Sri Lanka	-59	-372 ^a	-71	-546 ^a	3	338 ^a	43	269	1.2
32 Lesotho	18 ^a	-37	-1 ^a	-174	29 ^a	..	..	49	0.9
33 Indonesia	-310	-1,368	-376	-1,540	..	125	160	6,444	2.9
34 Mauritania	-5	111 ^a	-13	-158 ^a	-6	4 ^a	3	87	1.6
35 Afghanistan	..	-217	..	-305	..	..	49	631	10.4
36 Bhutan	..	-3 ^a	..	-66 ^a	..	0 ^a	..	66	..
37 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..
38 Liberia	-16 ^a	-118	-27 ^a	-163	-18 ^a	51	..	8	..
39 Myanmar	-63	-204 ^a	-81	-204	..	0	98	364	4.7
40 Sudan	-42	-945 ^a	-43	-1,216 ^a	..	297 ^a	22	176	0.9
41 Viet Nam	..	..	..	..	..	..	243	..	..
Middle-income economies							15,855 t	153,347 t	3.1 w
Lower-middle-income							7,076 t	71,910 t	2.8 w
42 Angola	..	-20 ^a	..	-20 ^a	..	..	..	..	..
43 Bolivia	4	-264	2	-399	..	-1	46	563	5.2
44 Egypt, Arab Rep.	-148	-1,691 ^a	-452	-2,828 ^a	29	4,254 ^a	165	2,495	1.7
45 Senegal	-16	-180 ^a	-66	-397 ^a	-16	30	22	31	0.2
46 Yemen, Rep.	-34 ^a	-423	-52 ^a	-531	39 ^a	190	..	280	1.7
47 Zimbabwe	-14 ^a	-107 ^a	-26 ^a	-185 ^a	..	..	59	274	1.7
48 Philippines	-48	-1,465	-138	-1,822	..	360	255	2,398	2.0
49 Côte d'Ivoire	-38	-983 ^a	-73	-1,044	-56	0 ^a	119	33	0.1
50 Dominican Rep.	-102	-205 ^a	-103	-289 ^a	25	306 ^a	32	171	0.8
51 Morocco	-124	-790	-161	-1,055	27	1,325	142	771	1.2
52 Papua New Guinea	-89 ^a	-445	-239 ^a	-662	..	46	..	410	2.4
53 Honduras	-64	-275	-68	-331	..	..	20	28	0.2
54 Guatemala	-8	-313	-8	-418	..	40	79	524	3.0
55 Congo, People's Rep.	-45 ^a	-65	-53 ^a	-127	-3 ^a	-55	9	21	0.2
56 Syrian Arab Rep.	-69	784 ^a	-72	-578 ^a	7	225	57	533	2.2
57 Cameroon	-30	-295 ^a	-47	-295 ^a	-11	3 ^a	81	92	0.5
58 Peru	202	508	146	353	..	..	339	1,597	4.5
59 Ecuador	-113	-532 ^a	-122	-629 ^a	..	..	76	707	2.4
60 Namibia	..	..	..	..	..	..	..	..	..
61 Paraguay	-16	-86 ^a	-19	-86 ^a	..	..	18	447	3.7
62 El Salvador	9	-186	7	-463	..	242	64	454	3.6
63 Colombia	-293	42	-333	42	6	459	207	3,862	5.4
64 Thailand	-250	-2,455	-296	-2,652	..	..	911	10,508	4.3
65 Jamaica	-153	-213	-149	-369	29	71	139	108	0.5
66 Tunisia	-53	-159	-88	-374	20	482	60	1,037	2.3
* Data for Taiwan, China, are:	1	11,384	2	11,392	..	..	627	78,652	14.2

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		Gross international reserves		
	After official transfers		Before official transfers		(millions of dollars)		Millions of dollars		In months of import coverage
	1970	1989	1970	1989	1970	1989	1970	1989	1989
67 Turkey	-44	966	-57	543	273	3,040	440	6,298	3.5
68 Botswana	-30 ^a	366 ^a	-35 ^a	173 ^a	-9 ^a	..	..	2,841	19.5
69 Jordan	-20	-82 ^a	-130	-704 ^a	..	561 ^a	258	771	2.5
70 Panama	-64	39 ^a	-79	-69 ^a	..	..	16	119	0.6
71 Chile	-91	-905	-95	-1,087	..	..	392	3,500	3.9
72 Costa Rica	-74	-382	-77	-503	..	..	16	746	3.7
73 Poland	..	-985	..	-1,872	..	..	..	2,504	1.5
74 Mauritius	8	-71	5	-80	..	..	46	542	4.1
75 Mexico	-1,068	-5,447	-1,098	-5,603	..	321	756	6,740	1.9
76 Argentina	-163	-1,292	-160	-1,292	..	0	682	3,217	2.9
77 Malaysia	8	-145	2	-239	..	..	667	8,733	3.6
78 Algeria	-125	-1,254	-163	-1,254	178	355	352	3,086	3.1
79 Bulgaria	..	..	..	..	..	..	..	..	..
80 Lebanon	..	..	..	..	..	..	405	4,636	..
81 Mongolia	..	..	..	..	..	..	..	..	..
82 Nicaragua	-40	-448	-43	-617	..	..	49	..	..
Upper-middle-income							8,779 t	81,437 t	3.5 w
83 Venezuela	-104	2,496	-98	2,512	-87	-368	1,047	8,702	8.0
84 South Africa	-1,215	1,579	-1,253	1,507	..	..	1,057	2,195	1.1
85 Brazil	-837	1,040 ^a	-861	1,040 ^a	..	..	1,190	10,505	3.5
86 Hungary	-25	-572 ^a	-25	-572 ^a	..	0	..	1,846	1.6
87 Uruguay	-45	153 ^a	-55	145 ^a	..	..	186	1,548	9.1
88 Yugoslavia	-372	2,427	-378	2,430	441	6,290	143	4,899	2.5
89 Gabon	-3	-175 ^a	-15	-194 ^a	-8	-151	15	40	0.2
90 Iran, Islamic Rep.	-507	-2,476	-511	-2,476	..	..	217	..	..
91 Trinidad and Tobago	-109	-141 ^a	-104	-141 ^a	3	0 ^a	43	268	1.6
92 Czechoslovakia	146	1,038	156	1,060	..	..	113	3,609	2.5
93 Portugal	-158 ^a	-575	-158 ^a	-1,404	504 ^a	3,379	1,565	16,389	9.4
94 Korea, Rep.	-623	5,056	-706	5,008	..	0	610	15,342	2.7
95 Oman	..	852	..	844	..	..	13	1,470	..
96 Libya	645	-1,823	758	-1,786	-134	-496	1,596	5,776	8.9
97 Greece	-422	-2,573	-424	-5,175	333	1,350	318	4,585	3.1
98 Iraq	105	..	104	..	..	..	472	..	..
99 Romania	-23	..	-23	..	..	..	..	2,731	..
Low- and middle-income							19,468 t	204,186 t	3.2 w
Sub-Saharan Africa							2,028 t	9,707 t	2.4 w
East Asia							2,885 t	67,513 t	3.4 w
South Asia							1,453 t	14,874 t	3.5 w
Europe, M. East, & N. Africa							6,581 t	65,836 t	3.3 w
Latin America & Caribbean							5,464 t	44,062 t	3.3 w
Severely indebted							5,510 t	47,950 t	2.7 w
High-income economies							75,667 t	858,580 t	3.1 w
OECD members							72,921 t	801,066 t	3.1 w
†Other							2,746 t	57,515 t	4.0 w
100 †Saudi Arabia	71	-6,774	152	-4,275	-183	-6,158	670	18,590	7.6
101 Ireland	-198	517	-228	-1,153	..	..	698	4,201	2.0
102 Spain	79	-10,934	79	-12,378	469	1,425	1,851	47,770	6.5
103 †Israel	-562	1,148	-766	-2,162	..	..	452	5,684	3.3
104 †Hong Kong	225	..	225	..	..	..	..	..	..
105 †Singapore	-572	2,338	-585	2,407	..	..	1,012	20,345	4.3
106 New Zealand	-232	-2,039	-222	-1,999	16	300	258	3,027	2.5
107 Australia	-777	-16,181	-682	-16,005	..	..	1,709	16,961	3.0
108 United Kingdom	1,985	-31,159	2,393	-24,227	..	..	2,918	42,381	1.5
109 Italy	800	-10,632	1,096	-7,094	446	1,227	5,547	73,455	5.1
110 Netherlands	-588	6,962	-617	8,105	-49	-72	3,362	34,129	3.0
111 †Kuwait	853 ^a	9,323	853 ^a	9,534	..	-1,287	209	4,120	4.6
112 Belgium ^b	717	3,197	904	4,962	38	-213	2,963	23,059	1.8
113 Austria	-75	-94	-73	-22	-7	293	1,806	16,882	3.6
114 France	-204	-4,299	18	1,420	-641	-1,782	5,199	57,434	2.6
115 †United Arab Emirates	90 ^a	2,700	100 ^a	2,800	..	..	..	4,776	..
116 Canada	1,008	-14,091	960	-13,722	..	..	4,733	22,512	1.7
117 Germany	852	55,477	1,899	67,721	-1,366	-3,992	13,879	98,877	3.4
118 Denmark	-544	-1,414	-510	-1,192	..	..	488	7,054	1.9
119 United States	2,330	-110,060	4,680	-96,630	-650	-1,050	15,237	168,584	2.9
120 Sweden	-265	-5,179	-160	-3,922	..	28	775	11,993	2.1
121 Finland	-240	-5,128	-233	-4,663	..	..	455	5,914	2.1
122 Norway	-242	226	-200	1,007	..	-23	813	14,260	4.3
123 Japan	1,990	56,990	2,170	60,280	..	..	4,876	93,673	5.8
124 Switzerland	161	8,495	203	8,511	-313	-1,549	5,317	58,510	8.9
Other economies									
World							95,135 t	1,062,766 t	3.1 w
Oil exporters (excl. USSR)							4,750 t	46,736 t	4.5 w

a. World Bank estimate. b. Includes Luxembourg.

Table 19. Official development assistance from OECD and OPEC members

OECD: Total net flows^a		1965	1970	1975	1980	1985	1986	1987	1988	1989
<i>Millions of US dollars</i>										
101	Ireland	0	0	8	30	39	62	51	57	49
106	New Zealand	..	14	66	72	54	75	87	104	87
107	Australia	119	212	552	667	749	752	627	1,101	1,020
108	United Kingdom	472	500	904	1,854	1,530	1,737	1,871	2,645	2,587
109	Italy	60	147	182	683	1,098	2,404	2,615	3,193	3,613
110	Netherlands	70	196	608	1,630	1,136	1,740	2,094	2,231	2,094
112	Belgium	102	120	378	595	440	547	687	601	703
113	Austria	10	11	79	178	248	198	201	301	283
114	France	752	971	2,093	4,162	3,995	5,105	6,525	6,865	7,450
116	Canada	96	337	880	1,075	1,631	1,695	1,885	2,347	2,320
117	Germany	456	599	1,689	3,567	2,942	3,832	4,391	4,731	4,949
118	Denmark	13	59	205	481	440	695	859	922	937
119	United States	4,023	3,153	4,161	7,138	9,403	9,564	9,115	10,141	7,676
120	Sweden	38	117	566	962	840	1,090	1,375	1,534	1,799
121	Finland	2	7	48	110	211	313	433	608	706
122	Norway	11	37	184	486	574	798	890	985	917
123	Japan	244	458	1,148	3,353	3,797	5,634	7,342	9,134	8,949
124	Switzerland	12	30	104	253	302	422	547	617	558
Total		6,480	6,968	13,855	27,296	29,429	36,663	41,595	48,114	46,697
<i>As a percentage of donor GNP</i>										
101	Ireland	0.00	0.00	0.09	0.16	0.24	0.28	0.19	0.20	0.17
106	New Zealand	..	0.23	0.52	0.33	0.25	0.30	0.26	0.27	0.22
107	Australia	0.53	0.59	0.65	0.48	0.48	0.47	0.34	0.46	0.38
108	United Kingdom	0.47	0.41	0.39	0.35	0.33	0.31	0.28	0.32	0.31
109	Italy	0.10	0.16	0.11	0.15	0.26	0.40	0.35	0.39	0.42
110	Netherlands	0.36	0.61	0.75	0.97	0.91	1.01	0.98	0.98	0.94
112	Belgium	0.60	0.46	0.59	0.50	0.55	0.48	0.48	0.39	0.46
113	Austria	0.11	0.07	0.21	0.23	0.38	0.21	0.17	0.24	0.23
114	France	0.76	0.66	0.62	0.63	0.78	0.70	0.74	0.72	0.78
116	Canada	0.19	0.41	0.54	0.43	0.49	0.48	0.47	0.50	0.44
117	Germany	0.40	0.32	0.40	0.44	0.47	0.43	0.39	0.39	0.41
118	Denmark	0.13	0.38	0.58	0.74	0.80	0.89	0.88	0.89	0.94
119	United States	0.58	0.32	0.27	0.27	0.24	0.23	0.20	0.21	0.15
120	Sweden	0.19	0.38	0.82	0.78	0.86	0.85	0.88	0.86	0.97
121	Finland	0.02	0.06	0.18	0.22	0.40	0.45	0.49	0.59	0.63
122	Norway	0.16	0.32	0.66	0.87	1.01	1.17	1.09	1.13	1.04
123	Japan	0.27	0.23	0.23	0.32	0.29	0.29	0.31	0.32	0.32
124	Switzerland	0.09	0.15	0.19	0.24	0.31	0.30	0.31	0.32	0.30
<i>National currencies</i>										
101	Ireland (millions of pounds)	0	0	4	15	37	46	34	37	35
106	New Zealand (millions of dollars)	..	13	55	74	109	143	146	158	145
107	Australia (millions of dollars)	106	189	402	591	966	1,121	895	1,404	1,287
108	United Kingdom (millions of pounds)	169	208	409	798	1,180	1,194	1,142	1,485	1,578
109	Italy (billions of lire)	38	92	119	585	2,097	3,578	3,389	4,156	4,954
110	Netherlands (millions of guilders)	253	710	1,538	3,241	3,773	4,263	4,242	4,400	4,436
112	Belgium (millions of francs)	5,100	6,000	13,902	17,399	26,145	24,525	25,648	21,949	27,677
113	Austria (millions of schillings)	260	286	1,376	2,303	5,132	3,023	2,541	3,717	3,743
114	France (millions of francs)	3,713	5,393	8,971	17,589	35,894	35,357	39,218	40,814	47,482
116	Canada (millions of dollars)	104	353	895	1,257	2,227	2,354	2,500	2,888	2,747
117	Germany (millions of deutsche marks)	1,824	2,192	4,155	6,484	8,661	8,323	8,004	8,292	9,292
118	Denmark (millions of kroner)	90	443	1,178	2,711	4,657	5,623	5,848	6,196	6,844
119	United States (millions of dollars)	4,023	3,153	4,161	7,138	9,403	9,564	9,115	10,141	7,659
120	Sweden (millions of kronor)	197	605	2,350	4,069	7,226	7,765	8,718	9,742	11,599
121	Finland (millions of markkaa)	6	29	177	414	1,308	1,587	1,902	2,550	3,026
122	Norway (millions of kroner)	79	264	962	2,400	4,946	5,901	5,998	6,412	6,329
123	Japan (billions of yen)	88	165	341	760	749	950	1,062	1,169	1,232
124	Switzerland (millions of francs)	52	131	268	424	743	759	815	900	912
<i>Summary</i>										
<i>Billions of US dollars</i>										
ODA (current prices)		6.5	7.0	13.9	27.3	29.4	36.7	41.6	48.1	46.7
ODA (1987 prices)		27.4	24.7	29.1	36.6	39.3	41.2	41.6	44.8	43.6
GNP (current prices)		1,350.3	2,040.0	3,959.3	7,393.5	8,490.0	10,387.0	12,050.0	13,480.0	13,950.0
<i>Percent</i>										
ODA as a share of GNP		0.48	0.34	0.35	0.37	0.35	0.35	0.35	0.36	0.33
<i>Index (1987 = 100)</i>										
GDP deflator ^c		23.66	28.24	47.65	74.62	74.92	89.06	100.00	107.36	106.99

OECD: Total bilateral flows to low-income economies ^a										
	1965	1970	1975	1980	1984	1985	1986	1987	1988	1989
<i>As a percentage of donor GNP</i>										
101 Ireland	..	..	..	..	0.03	0.05	0.06	0.07	-0.07	0.06
106 New Zealand	..	..	0.14	0.01	0.00	0.00	0.00	0.06	0.03	..
107 Australia	0.08	0.10	0.04	0.06	0.05	0.04	0.05	0.11	0.08	..
108 United Kingdom	0.23	0.09	0.11	0.11	0.09	0.09	0.09	0.09	0.10	0.10
109 Italy	0.04	0.06	0.01	0.01	0.09	0.12	0.16	0.16	0.16	0.15
110 Netherlands	0.08	0.24	0.24	0.30	0.29	0.27	0.32	0.31	0.31	0.28
112 Belgium	0.56	0.30	0.31	0.24	0.20	0.23	0.20	0.14	0.10	0.14
113 Austria	0.06	0.05	0.02	0.03	0.01	0.02	0.01	0.04	-0.04	0.05
114 France	0.12	0.09	0.10	0.08	0.14	0.14	0.13	0.14	0.14	0.15
116 Canada	0.10	0.22	0.24	0.11	0.15	0.15	0.12	0.14	0.14	0.08
117 Germany	0.14	0.10	0.12	0.08	0.11	0.14	0.12	0.11	0.11	0.11
118 Denmark	0.02	0.10	0.20	0.28	0.28	0.32	0.32	0.32	0.36	0.40
119 United States	0.26	0.14	0.08	0.03	0.03	0.04	0.03	0.03	0.04	0.02
120 Sweden	0.07	0.12	0.41	0.36	0.30	0.31	0.38	0.29	0.31	0.29
121 Finland	..	..	0.06	0.08	0.13	0.17	0.18	0.18	0.23	0.22
122 Norway	0.04	0.12	0.25	0.31	0.34	0.40	0.47	0.38	0.42	0.40
123 Japan	0.13	0.11	0.08	0.08	0.07	0.09	0.10	0.07	0.07	0.06
124 Switzerland	0.02	0.05	0.10	0.08	0.12	0.12	0.12	0.10	0.10	0.11
Total	0.20	0.13	0.11	0.07	0.07	0.09	0.09	0.09	0.09	0.08

OPEC: Total net flows ^d										
	1976	1980	1982	1983	1984	1985	1986	1987	1988	1989
<i>Millions of US dollars</i>										
13 Nigeria	80	35	58	35	51	45	52	30	14	..
Qatar	180	277	139	20	10	8	18	0	4	1
78 Algeria	11	81	129	37	52	54	114	39	13	41
83 Venezuela	109	135	125	142	90	32	85	24	49	..
90 Iran, Islamic Rep.	751	-72	-193	10	52	-72	69	-10	39	..
96 Libya	98	376	44	144	24	57	68	63	129	82
98 Iraq	123	864	52	-10	-22	-32	-21	-37	-28	37
100 Saudi Arabia	2,791	5,682	3,854	3,259	3,194	2,630	3,517	2,888	2,098	1,171
111 Kuwait	706	1,140	1,161	997	1,020	771	715	316	108	169
115 United Arab Emirates	1,028	1,118	406	351	88	122	87	15	-17	25
Total OPEC	5,877	9,636	5,775	4,985	4,559	3,615	4,704	3,328	2,409	..
Total OAPEC ^e	4,937	9,538	5,785	4,798	4,366	3,610	4,498	3,284	2,307	..
<i>As a percentage of donor GNP</i>										
13 Nigeria	0.19	0.04	0.08	0.04	0.06	0.06	0.11	0.13	0.03	..
Qatar	7.35	4.16	2.13	0.40	0.18	0.15	0.47	0.00	0.08	..
78 Algeria	0.07	0.20	0.31	0.08	0.10	0.10	0.19	0.06	0.02	..
83 Venezuela	0.35	0.23	0.19	0.22	0.16	0.00	0.08	0.02	0.04	..
90 Iran, Islamic Rep.	1.16	-0.08	-0.15	0.01	0.03	-0.04	0.04	-0.01	0.02	..
96 Libya	0.66	1.16	0.15	0.51	0.10	0.24	0.34	0.25	0.52	..
98 Iraq	0.76	2.36	0.13	-0.02	-0.05	-0.07	-0.05	-0.08	-0.05	..
100 Saudi Arabia	5.95	4.87	2.50	2.69	3.20	2.98	4.67	3.88	2.70	1.46
111 Kuwait	4.82	3.52	4.34	3.83	3.95	3.17	2.91	1.23	0.41	0.54
115 United Arab Emirates	8.95	4.06	2.22	1.26	0.32	0.45	0.41	0.07	-0.07	0.10
Total OPEC	2.32	1.85	0.96	0.82	0.76	0.61	0.95	0.63	0.45	..
Total OAPEC ^e	4.23	3.22	1.81	1.70	1.60	1.39	1.80	1.10	0.86	..

a. Organisation of Economic Co-operation and Development. b. Preliminary estimates. c. See the technical notes. d. Organization of Petroleum Exporting Countries. e. Organization of Arab Petroleum Exporting Countries.

Table 20. Official development assistance: receipts

	Net disbursement of ODA from all sources							Per capita (dollars) 1989	As a percentage of GNP 1989
	Millions of dollars								
	1983	1984	1985	1986	1987	1988	1989		
Low-income economies	12,338 t	12,397 t	13,833 t	16,781 t	18,517 t	21,865 t	21,467 t	7.3 w	2.2 w
China and India	2,509 t	2,471 t	2,532 t	3,254 t	3,300 t	4,086 t	4,101 t	2.1 w	0.6 w
Other low-income	9,829 t	9,926 t	11,301 t	13,528 t	15,216 t	17,779 t	17,366 t	17.4 w	5.6 w
1 Mozambique	211	259	300	422	651	893	759	49.4	59.2
2 Ethiopia	339	364	715	636	634	970	702	14.2	11.6
3 Tanzania	594	558	487	681	882	982	918	38.5	32.0
4 Somalia	343	350	353	511	580	433	440	72.2	38.9
5 Bangladesh	1,049	1,200	1,152	1,455	1,635	1,592	1,791	16.2	8.9
6 Lao PDR	30	34	37	48	58	77	141	34.8	22.5
7 Malawi	117	158	113	198	280	366	394	47.9	24.9
8 Nepal	201	198	236	301	347	399	488	26.5	16.0
9 Chad	95	115	182	165	198	264	239	43.2	23.5
10 Burundi	140	141	142	187	202	188	198	37.3	18.6
11 Sierra Leone	66	61	66	87	68	102	99	24.5	10.5
12 Madagascar	183	153	188	316	321	304	320	28.4	12.6
13 Nigeria	48	33	32	59	69	120	339	3.0	1.1
14 Uganda	137	163	182	198	279	363	397	23.7	8.4
15 Zaire	315	312	325	448	627	576	637	18.5	6.6
16 Mali	215	321	380	372	366	427	470	57.2	22.6
17 Niger	175	161	304	307	353	371	296	39.8	14.5
18 Burkina Faso	184	189	198	284	281	298	284	32.4	11.1
19 Rwanda	150	165	181	211	245	252	238	34.5	11.0
20 India	1,840	1,673	1,592	2,120	1,839	2,097	1,874	2.3	0.7
21 China	669	798	940	1,134	1,462	1,989	2,227	2.0	0.5
22 Haiti	134	135	153	175	218	147	198	31.1	8.4
23 Kenya	400	411	438	455	572	809	967	41.1	11.7
24 Pakistan	735	749	801	970	879	1,408	1,119	10.2	2.8
25 Benin	86	77	95	138	138	162	247	53.8	14.7
26 Central African Rep.	93	114	104	139	176	196	189	64.0	17.1
27 Ghana	110	216	203	371	373	474	543	37.6	10.3
28 Togo	112	110	114	174	126	199	182	51.9	13.6
29 Zambia	217	239	328	464	430	478	388	49.6	8.3
30 Guinea	68	123	119	175	213	262	346	62.2	12.6
31 Sri Lanka	473	466	484	570	502	598	558	33.2	7.9
32 Lesotho	108	101	94	88	107	108	118	68.5	26.0
33 Indonesia	744	673	603	711	1,246	1,632	1,830	10.3	1.9
34 Mauritania	176	175	209	225	182	184	195	101.8	19.4
35 Afghanistan	14	7	17	2	45	72	95	..	..
36 Bhutan	13	18	24	40	42	41	40	28.5	..
37 Kampuchea, Dem.	37	17	13	13	14	19	25	..	..
38 Liberia	118	133	90	97	78	65	58	23.3	..
39 Myanmar	302	275	356	416	367	451	220	5.4	..
40 Sudan	962	622	1,128	945	898	937	760	31.0	..
41 Viet Nam	106	109	114	147	111	148	138	2.1	..
Middle-income economies	11,180 t	11,432 t	11,760 t	13,317 t	14,547 t	13,722 t	11,628 t	12.0 w	0.6 w
Lower-middle-income	9,620 t	9,982 t	10,156 t	11,142 t	12,115 t	11,337 t	10,973 t	17.4 w	1.3 w
42 Angola	75	95	92	131	135	159	140	14.4	1.8
43 Bolivia	174	172	202	322	318	394	432	60.8	9.6
44 Egypt, Arab Rep.	1,463	1,794	1,791	1,716	1,773	1,537	1,578	30.9	4.7
45 Senegal	323	368	295	567	641	568	652	90.5	14.0
46 Yemen, Rep.	..	..	..	..	..	..	..	..	..
47 Zimbabwe	208	298	237	225	294	273	266	27.9	4.5
48 Philippines	429	397	486	956	770	854	831	13.8	1.9
49 Côte d'Ivoire	156	128	125	186	254	439	409	34.9	4.4
50 Dominican Rep.	100	188	207	93	130	118	141	20.2	2.1
51 Morocco	398	352	785	403	447	481	443	18.1	2.0
52 Papua New Guinea	333	322	259	263	322	380	334	87.5	9.5
53 Honduras	190	286	272	283	258	321	256	51.5	5.2
54 Guatemala	76	65	83	135	241	235	256	28.7	3.1
55 Congo, People's Rep.	108	98	71	110	152	89	91	41.3	4.0
56 Syrian Arab Rep.	813	641	610	728	684	191	139	11.5	1.2
57 Cameroon	129	186	159	224	213	284	470	40.7	4.2
58 Peru	297	310	316	272	292	272	300	14.2	1.0
59 Ecuador	64	136	136	147	203	136	162	15.7	1.6
60 Namibia	0	0	6	15	17	23	44	25.5	2.3
61 Paraguay	51	50	50	66	81	75	91	21.7	2.2
62 El Salvador	290	261	345	341	426	420	446	86.8	7.6
63 Colombia	86	88	62	63	78	62	62	1.9	0.2
64 Thailand	431	475	481	496	504	563	697	12.6	1.0
65 Jamaica	181	170	169	178	168	193	258	108.3	6.6
66 Tunisia	205	178	163	222	274	316	247	30.9	2.5

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) 1989	As a percentage of GNP 1989
	1983	1984	1985	1986	1987	1988	1989		
67 Turkey	356	242	179	339	376	269	122	2.2	0.2
68 Botswana	104	102	96	102	156	151	162	133.1	6.5
69 Jordan	787	687	538	564	579	415	280	71.8	6.3
70 Panama	47	72	69	52	40	22	17	7.2	0.4
71 Chile	0	2	40	-5	21	44	61	4.7	0.2
72 Costa Rica	252	218	280	196	228	187	224	81.9	4.3
73 Poland	..	..	..	..	..	..	..	..	..
74 Mauritius	41	36	28	56	65	59	57	53.8	2.7
75 Mexico	132	83	144	252	155	173	97	1.1	0.0
76 Argentina	48	49	39	88	99	152	215	6.7	0.4
77 Malaysia	177	327	229	192	363	104	139	8.0	0.4
78 Algeria	95	122	173	165	214	171	153	6.3	0.3
79 Bulgaria	..	..	..	..	..	..	..	..	..
80 Lebanon	127	77	83	62	101	141	132	..	..
81 Mongolia	..	..	..	..	..	3	4	1.9	..
82 Nicaragua	120	114	102	150	141	213	227	60.8	..
Upper-middle-income	1,560 t	1,451 t	1,604 t	2,175 t	2,432 t	2,386 t	655 t	2.0 w	0.1 w
83 Venezuela	10	14	11	16	19	18	21	1.1	0.0
84 South Africa	..	..	..	..	..	..	..	..	..
85 Brazil	101	161	123	178	289	210	189	1.3	0.0
86 Hungary	..	..	..	..	..	..	..	..	..
87 Uruguay	3	4	5	27	18	41	38	12.3	0.5
88 Yugoslavia	3	3	11	19	35	44	43	1.8	0.1
89 Gabon	64	76	61	79	82	106	134	121.3	3.9
90 Iran, Islamic Rep.	48	13	16	27	71	82	89	1.7	0.1
91 Trinidad and Tobago	5	5	7	19	34	9	6	4.8	0.1
92 Czechoslovakia	..	..	..	..	..	..	..	..	..
93 Portugal	43	97	101	139	64	106	79	7.6	0.2
94 Korea, Rep.	8	-37	-9	-18	11	10	-9	-0.2	0.0
95 Oman	71	67	78	84	16	1	16	10.8	..
96 Libya	6	5	5	11	6	6	11	2.5	0.1
97 Greece	13	13	11	19	35	37	33	3.3	0.1
98 Iraq	13	4	26	33	91	10	5	0.3	..
99 Romania	..	..	..	..	..	..	..	..	..
Low- and middle-income	23,518 t	23,829 t	25,593 t	30,098 t	33,063 t	35,587 t	33,095 t	8.5 w	1.1 w
Sub-Saharan Africa	7,716 t	7,941 t	9,006 t	11,093 t	12,492 t	14,079 t	13,148 t	27.7 w	7.9 w
East Asia	3,428 t	3,553 t	3,577 t	4,529 t	5,548 t	6,411 t	6,357 t	4.1 w	0.7 w
South Asia	4,623 t	4,585 t	4,655 t	5,888 t	5,630 t	6,613 t	6,090 t	5.4 w	1.7 w
Europe, M. East, & N. Africa	4,934 t	4,749 t	5,028 t	4,888 t	5,247 t	4,268 t	3,803 t	11.4 w	0.6 w
Latin America & Caribbean	2,818 t	3,001 t	3,328 t	3,700 t	4,146 t	4,216 t	3,697 t	8.8 w	0.4 w
Severely indebted	4,266 t	4,684 t	5,222 t	5,861 t	6,079 t	6,129 t	6,226 t	12.3 w	0.6 w
High-income economies	..	..	..	..	..	..	..	..	..
OECD members	..	..	..	..	..	..	..	..	..
†Other	1,929 t	1,831 t	2,405 t	2,498 t	1,840 t	1,675 t	1,324 t	42.8 w	0.5 w
100 †Saudi Arabia	44	36	29	31	22	19	16	1.1	0.0
101 Ireland	..	..	..	..	..	..	..	..	..
102 Spain	..	..	..	..	..	..	..	..	..
103 †Israel	1,345	1,256	1,978	1,937	1,251	1,241	1,192	264.4	2.6
104 †Hong Kong	9	14	20	18	19	22	23	4.0	0.0
105 †Singapore	15	41	24	29	23	22	95	35.4	0.3
106 New Zealand	..	..	..	..	..	..	..	..	..
107 Australia	..	..	..	..	..	..	..	..	..
108 United Kingdom	..	..	..	..	..	..	..	..	..
109 Italy	..	..	..	..	..	..	..	..	..
110 Netherlands	..	..	..	..	..	..	..	..	..
111 †Kuwait	5	4	4	5	3	6	4	2.0	0.0
112 Belgium	..	..	..	..	..	..	..	..	..
113 Austria	..	..	..	..	..	..	..	..	..
114 France	..	..	..	..	..	..	..	..	..
115 †United Arab Emirates	4	3	4	34	115	-12	-6	-3.9	0.0
116 Canada	..	..	..	..	..	..	..	..	..
117 Germany	..	..	..	..	..	..	..	..	..
118 Denmark	..	..	..	..	..	..	..	..	..
119 United States	..	..	..	..	..	..	..	..	..
120 Sweden	..	..	..	..	..	..	..	..	..
121 Finland	..	..	..	..	..	..	..	..	..
122 Norway	..	..	..	..	..	..	..	..	..
123 Japan	..	..	..	..	..	..	..	..	..
124 Switzerland	..	..	..	..	..	..	..	..	..
Other economies	13 t	12 t	18 t	18 t	30 t	20 t	..	..	..
World	25,459 t	25,673 t	28,016 t	32,614 t	34,932 t	37,282 t	34,419 t	8.7 w	1.1 w
Oil exporters (excl. USSR)	750 t	706 t	648 t	847 t	966 t	692 t	881 t	3.3 w	0.2 w

Table 21. Total external debt

		<i>Long-term debt (millions of dollars)</i>				<i>Use of IMF credit (millions of dollars)</i>		<i>Short-term debt (millions of dollars)</i>		<i>Total external debt (millions of dollars)</i>	
		<i>Public and publicly guaranteed</i>		<i>Private nonguaranteed</i>							
		1970	1989	1970	1989	1970	1989	1970	1989	1970	1989
Low-income economies											
China and India											
Other low-income											
1	Mozambique	..	3,885	..	245	0	56	..	551	..	4,737
2	Ethiopia	169	2,876	0	0	0	30	..	107	..	3,013
3	Tanzania	250	4,505	15	13	0	129	..	272	..	4,918
4	Somalia	77	1,814	0	0	0	150	..	173	..	2,137
5	Bangladesh	15	9,926	0	0	0	719	..	68	..	10,712
6	Lao PDR	8	939	0	0	0	8	..	2	..	949
7	Malawi	122	1,242	0	4	0	101	..	48	..	1,394
8	Nepal	3	1,290	0	0	0	52	..	18	..	1,359
9	Chad	33	317	0	0	3	24	..	28	..	368
10	Burundi	7	810	0	0	8	40	..	17	..	867
11	Sierra Leone	59	512	0	0	0	105	..	440	..	1,057
12	Madagascar	89	3,345	0	0	0	165	..	97	..	3,607
13	Nigeria	452	31,668	115	406	0	0	..	759	..	32,832
14	Uganda	138	1,489	0	0	0	225	..	95	..	1,809
15	Zaire	311	7,571	0	0	0	628	..	643	..	8,843
16	Mali	238	2,055	0	0	9	55	..	46	..	2,157
17	Niger	32	1,127	0	259	0	85	..	108	..	1,578
18	Burkina Faso	21	685	0	0	0	1	..	71	..	756
19	Rwanda	2	606	0	0	3	1	..	45	..	652
20	India	7,838	54,776	100	1,478	0	1,566	..	4,689	..	62,509
21	China	..	37,043	0	0	0	908	..	6,907	..	44,857
22	Haiti	40	684	0	0	3	41	..	77	..	802
23	Kenya	319	4,001	88	632	0	415	..	641	..	5,690
24	Pakistan	3,064	14,669	5	138	45	933	..	2,770	..	18,509
25	Benin	41	1,046	0	0	0	10	..	121	..	1,177
26	Central African Rep.	24	642	0	0	0	35	..	38	..	716
27	Ghana	488	2,279	10	33	46	737	..	29	..	3,078
28	Togo	40	946	0	0	0	75	..	164	..	1,186
29	Zambia	624	4,095	30	0	0	900	..	1,879	..	6,874
30	Guinea	312	1,967	0	0	3	61	..	148	..	2,176
31	Sri Lanka	317	4,238	0	103	79	366	..	394	..	5,101
32	Lesotho	8	312	0	0	0	10	..	2	..	324
33	Indonesia	2,497	40,851	461	4,626	139	608	..	7,026	..	53,111
34	Mauritania	27	1,777	0	0	0	69	..	165	..	2,010
35	<i>Afghanistan</i>	..	..	..	..	..	..	..	..	..	..
36	<i>Bhutan</i>	..	77	0	0	0	0	..	2	..	79
37	<i>Kampuchea, Dem.</i>	..	..	..	..	..	..	..	..	..	..
38	<i>Liberia</i>	158	1,091	0	0	4	299	..	371	..	1,761
39	<i>Myanmar</i>	106	4,045	0	0	17	2	..	124	..	4,171
40	<i>Sudan</i>	298	8,261	0	496	31	884	..	3,324	..	12,965
41	<i>Viet Nam</i>	..	..	..	..	..	..	..	..	..	..
Middle-income economies											
Lower-middle-income											
42	Angola	..	..	..	..	..	..	..	..	..	..
43	Bolivia	480	3,605	11	200	6	252	..	302	..	4,359
44	Egypt, Arab Rep.	1,781	39,751	0	1,081	49	161	..	7,806	..	48,799
45	Senegal	102	3,508	31	33	0	316	..	282	..	4,139
46	Yemen, Rep.	..	4,775	0	0	0	1	..	909	..	5,685
47	Zimbabwe	229	2,568	0	68	0	29	..	423	..	3,088
48	Philippines	625	22,992	919	783	69	1,177	..	3,951	..	28,902
49	Côte d'Ivoire	256	8,156	11	4,071	0	370	..	2,816	..	15,412
50	Dominican Rep.	212	3,281	141	105	7	123	..	558	..	4,066
51	Morocco	712	19,507	15	200	28	850	..	294	..	20,851
52	Papua New Guinea	36	1,370	173	958	0	3	..	165	..	2,496
53	Honduras	90	2,823	19	84	0	35	..	407	..	3,350
54	Guatemala	106	2,089	14	110	0	73	..	330	..	2,601
55	Congo, People's Rep.	119	3,535	0	0	0	12	..	770	..	4,316
56	Syrian Arab Rep.	233	3,934	0	0	10	0	..	1,268	..	5,202
57	Cameroon	131	3,708	9	378	0	113	..	545	..	4,743
58	Peru	856	12,669	1,799	1,589	10	758	..	4,859	..	19,875
59	Ecuador	193	9,421	49	158	14	325	..	1,407	..	11,311
60	Namibia	..	..	..	..	..	..	..	..	..	..
61	Paraguay	112	2,098	0	27	0	0	..	365	..	2,490
62	El Salvador	88	1,657	88	39	7	5	..	149	..	1,851
63	Colombia	1,297	14,001	283	1,272	55	0	..	1,614	..	16,887
64	Thailand	324	12,424	402	4,658	0	273	..	6,112	..	23,466
65	Jamaica	160	3,594	822	42	0	383	..	303	..	4,322
66	Tunisia	541	6,085	0	225	13	270	..	319	..	6,899

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

		Long-term debt (millions of dollars)				Use of IMF credit (millions of dollars)		Short-term debt (millions of dollars)		Total external debt (millions of dollars)	
		Public and publicly guaranteed		Private nonguaranteed							
		1970	1989	1970	1989	1970	1989	1970	1989	1970	1989
67	Turkey	1,846	34,781	42	795	74	48	..	5,977	..	41,600
68	Botswana	17	509	0	0	0	0	..	4	..	513
69	Jordan	120	6,404	0	0	0	97	..	918	..	7,418
70	Panama	194	3,575	0	0	0	320	..	1,906	..	5,800
71	Chile	2,067	10,850	501	3,148	2	1,270	..	2,973	..	18,241
72	Costa Rica	134	3,480	112	304	0	35	..	650	..	4,468
73	Poland	24	34,747	0	0	0	0	..	8,577	..	43,324
74	Mauritius	32	631	0	106	0	63	..	32	..	832
75	Mexico	3,196	76,257	2,770	3,999	0	5,091	..	10,295	..	95,642
76	Argentina	1,880	51,429	3,291	1,800	0	3,100	..	8,416	..	64,745
77	Malaysia	390	14,461	50	1,377	0	0	..	2,738	..	18,576
78	Algeria	945	23,609	0	0	0	619	..	1,840	..	26,067
79	Bulgaria	..	..	..	..	..	..	..	..	..	..
80	Lebanon	64	234	0	0	0	0	..	286	..	520
81	Mongolia	..	..	..	..	..	..	..	..	..	..
82	Nicaragua	147	7,546	0	0	8	0	..	1,659	..	9,205
Upper-middle-income											
83	Venezuela	718	25,339	236	4,523	0	998	..	2,284	..	33,144
84	South Africa	..	..	..	..	..	..	..	..	..	..
85	Brazil	3,421	84,284	1,706	6,008	0	2,423	..	18,576	..	111,290
86	Hungary	0	16,843	0	0	0	456	..	3,307	..	20,605
87	Uruguay	269	2,967	29	105	18	202	..	477	..	3,751
88	Yugoslavia	1,199	14,303	854	3,481	0	686	..	1,181	..	19,651
89	Gabon	91	2,478	0	0	0	135	..	562	..	3,175
90	Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..
91	Trinidad and Tobago	101	1,680	0	0	0	205	..	127	..	2,012
92	Czechoslovakia	..	..	..	..	..	..	..	..	..	..
93	Portugal	485	14,644	268	696	0	0	..	2,950	..	18,289
94	Korea, Rep.	1,816	17,351	175	5,961	0	0	..	9,800	..	33,111
95	Oman	..	2,626	0	0	0	0	..	348	..	2,974
96	Libya	..	..	..	..	..	..	..	..	..	..
97	Greece	..	..	..	..	..	..	..	..	..	..
98	Iraq	..	..	..	..	..	..	..	..	..	..
99	Romania	..	0	0	0	0	0	..	500	..	500
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											
100	†Saudi Arabia	..	..	..	..	..	..	..	..	..	..
101	Ireland	..	..	..	..	..	..	..	..	..	..
102	Spain	..	..	..	..	..	..	..	..	..	..
103	†Israel	..	..	..	..	..	..	..	..	..	..
104	†Hong Kong	..	..	..	..	..	..	..	..	..	..
105	†Singapore	..	..	..	..	..	..	..	..	..	..
106	New Zealand	..	..	..	..	..	..	..	..	..	..
107	Australia	..	..	..	..	..	..	..	..	..	..
108	United Kingdom	..	..	..	..	..	..	..	..	..	..
109	Italy	..	..	..	..	..	..	..	..	..	..
110	Netherlands	..	..	..	..	..	..	..	..	..	..
111	†Kuwait	..	..	..	..	..	..	..	..	..	..
112	Belgium	..	..	..	..	..	..	..	..	..	..
113	Austria	..	..	..	..	..	..	..	..	..	..
114	France	..	..	..	..	..	..	..	..	..	..
115	†United Arab Emirates	..	..	..	..	..	..	..	..	..	..
116	Canada	..	..	..	..	..	..	..	..	..	..
117	Germany	..	..	..	..	..	..	..	..	..	..
118	Denmark	..	..	..	..	..	..	..	..	..	..
119	United States	..	..	..	..	..	..	..	..	..	..
120	Sweden	..	..	..	..	..	..	..	..	..	..
121	Finland	..	..	..	..	..	..	..	..	..	..
122	Norway	..	..	..	..	..	..	..	..	..	..
123	Japan	..	..	..	..	..	..	..	..	..	..
124	Switzerland	..	..	..	..	..	..	..	..	..	..
Other economies											
World											
Oil exporters (excl. USSR)											

Table 22. Flow of public and private external capital

	Disbursements (millions of dollars)				Repayment of principal (millions of dollars)				Interest payments (millions of dollars)				
	Long-term public and publicly guaranteed		Private nonguaranteed		Long-term public and publicly guaranteed		Private nonguaranteed		Long-term public and publicly guaranteed		Private nonguaranteed		
	1970	1989	1970	1989	1970	1989	1970	1989	1970	1989	1970	1989	
Low-income economies													
China and India													
Other low-income													
1	Mozambique	..	177	..	14	..	13	..	4	..	31	..	3
2	Ethiopia	28	297	0	0	15	174	0	0	6	72	0	0
3	Tanzania	51	158	8	0	10	37	3	0	7	28	1	0
4	Somalia	4	75	0	0	1	7	0	0	0	10	0	0
5	Bangladesh	0	1,015	0	0	0	174	0	0	0	139	0	0
6	Lao PDR	6	134	0	0	1	9	0	0	0	2	0	0
7	Malawi	40	114	0	1	3	27	0	1	4	29	0	0
8	Nepal	1	241	0	0	2	29	0	0	0	25	0	0
9	Chad	6	80	0	0	3	3	0	0	0	2	0	0
10	Burundi	1	88	0	0	0	19	0	0	0	14	0	0
11	Sierra Leone	8	7	0	0	11	1	0	0	3	1	0	0
12	Madagascar	11	160	0	0	5	59	0	0	2	113	0	0
13	Nigeria	56	1,426	25	99	38	471	30	14	20	1,270	8	10
14	Uganda	27	138	0	0	4	88	0	0	5	28	0	0
15	Zaire	32	283	0	0	28	69	0	0	9	27	0	0
16	Mali	23	183	0	0	0	22	0	0	0	14	0	0
17	Niger	12	127	0	40	2	18	0	37	1	14	0	21
18	Burkina Faso	2	100	0	0	2	16	0	0	0	16	0	0
19	Rwanda	0	68	0	0	0	14	0	0	0	8	0	0
20	India	883	5,919	25	223	289	1,613	25	309	187	2,820	6	135
21	China	..	6,902	0	0	..	2,401	0	0	..	2,508	0	0
22	Haiti	4	29	0	0	3	15	0	0	0	9	0	0
23	Kenya	35	471	41	20	17	207	12	34	13	158	4	33
24	Pakistan	489	1,754	3	77	114	779	1	33	77	446	0	10
25	Benin	2	151	0	0	1	7	0	0	0	12	0	0
26	Central African Rep.	2	66	0	0	2	6	0	0	1	7	0	0
27	Ghana	42	434	0	9	14	136	0	8	12	61	0	2
28	Togo	5	65	0	0	2	24	0	0	1	33	0	0
29	Zambia	351	138	11	0	35	91	6	0	29	63	2	0
30	Guinea	90	257	0	0	11	67	0	0	4	32	0	0
31	Sri Lanka	66	404	0	0	30	183	0	2	12	107	0	1
32	Lesotho	0	52	0	0	0	14	0	0	0	7	0	0
33	Indonesia	441	5,963	195	1,329	59	4,234	61	868	25	2,527	21	454
34	Mauritania	5	96	0	0	3	55	0	0	0	25	0	0
35	<i>Afghanistan</i>	..	..	..	..	..	..	..	..	..	..	..	..
36	<i>Bhutan</i>	..	12	0	0	..	2	0	0	..	2	0	0
37	<i>Kampuchea, Dem.</i>	..	..	..	..	..	..	..	..	..	..	..	..
38	<i>Liberia</i>	7	1	0	0	11	1	0	0	6	1	0	0
39	<i>Myanmar</i>	22	215	0	0	20	121	0	0	3	69	0	0
40	<i>Sudan</i>	53	237	0	0	22	46	0	0	12	12	0	0
41	<i>Viet Nam</i>	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies													
Lower-middle-income													
42	Angola	..	..	..	..	..	..	..	..	..	..	..	..
43	Bolivia	55	327	3	0	17	140	2	0	7	95	1	0
44	Egypt, Arab Rep.	397	2,004	0	142	310	1,270	0	192	56	1,085	0	107
45	Senegal	19	301	1	8	5	122	3	8	2	146	0	1
46	Yemen, Rep.	..	532	..	0	..	146	..	0	..	56	..	0
47	Zimbabwe	0	619	0	31	5	241	0	13	5	136	0	7
48	Philippines	141	1,584	276	119	74	950	186	35	26	1,620	19	77
49	Côte d'Ivoire	78	231	4	900	29	150	2	529	12	192	0	234
50	Dominican Rep.	38	199	22	0	7	102	20	15	4	76	8	0
51	Morocco	168	1,053	8	8	37	609	3	8	24	1,061	1	..
52	Papua New Guinea	43	292	111	285	0	171	20	183	1	74	8	8
53	Honduras	29	133	10	20	3	68	3	8	3	43	1	..
54	Guatemala	37	182	6	0	20	157	2	3	6	90	1	..
55	Congo, People's Rep.	18	134	0	0	6	175	0	0	3	94	0	..
56	Syrian Arab Rep.	60	249	0	0	31	272	0	0	6	113	0	..
57	Cameroon	29	633	11	82	5	62	2	131	4	73	1	..
58	Peru	148	367	240	181	100	107	233	15	43	91	119	..
59	Ecuador	41	859	7	63	16	437	11	25	7	399	3	..
60	Namibia	..	..	..	..	..	..	..	..	..	..	..	..
61	Paraguay	14	202	0	0	7	76	0	1	4	65	0	..
62	El Salvador	8	186	24	0	6	86	16	16	4	53	6	..
63	Colombia	253	2,079	0	177	78	1,708	59	443	44	1,197	15	1
64	Thailand	51	1,275	169	2,525	23	1,397	107	883	16	872	17	..
65	Jamaica	15	301	165	0	6	159	164	9	9	211	54	..
66	Tunisia	89	910	0	30	47	667	0	40	18	376	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)				Interest payments (millions of dollars)			
	Long-term public and publicly guaranteed		Private nonguaranteed		Long-term public and publicly guaranteed		Private nonguaranteed		Long-term public and publicly guaranteed		Private nonguaranteed	
	1970	1989	1970	1989	1970	1989	1970	1989	1970	1989	1970	1989
67 Turkey	331	4,276	1	432	128	3,441	3	268	42	2,607	2	60
68 Botswana	6	64	0	0	0	36	0	0	0	33	0	0
69 Jordan	15	1,030	0	0	3	200	0	0	2	254	0	0
70 Panama	67	1	0	0	24	2	0	0	7	1	0	0
71 Chile	408	669	247	846	166	568	41	270	78	1,080	26	207
72 Costa Rica	30	128	30	0	21	131	20	0	7	162	7	0
73 Poland	30	273	0	0	6	674	0	0	0	767	0	0
74 Mauritius	2	52	0	48	1	47	0	5	2	39	0	3
75 Mexico	772	2,880	603	1,086	475	2,440	542	1,800	216	7,104	67	793
76 Argentina	482	1,009	424	70	344	1,443	428	69	121	1,319	217	200
77 Malaysia	45	1,456	12	675	47	2,221	9	592	22	1,133	3	88
78 Algeria	313	5,024	0	0	35	5,221	0	0	10	1,851	0	0
79 Bulgaria	..	..	..	..	..	..	..	..	..	..	..	..
80 Lebanon	12	25	0	0	2	20	0	0	1	14	0	0
81 Mongolia	..	..	..	..	..	..	..	..	..	..	..	..
82 Nicaragua	44	282	0	0	16	18	0	0	7	10	0	0
Upper-middle-income												
83 Venezuela	216	1,239	67	0	42	578	25	160	40	1,987	13	564
84 South Africa	..	..	..	..	..	..	..	..	..	..	..	..
85 Brazil	892	2,185	900	850	256	3,260	200	1,757	135	3,619	89	747
86 Hungary	0	2,245	0	0	0	1,651	0	0	0	1,185	0	0
87 Uruguay	37	295	13	0	47	157	4	55	16	273	2	1
88 Yugoslavia	179	171	465	837	170	797	204	858	73	1,135	32	239
89 Gabon	26	128	0	0	9	63	0	0	3	107	0	0
90 Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..	..	..
91 Trinidad and Tobago	8	56	0	0	10	65	0	0	6	138	0	0
92 Czechoslovakia	..	..	..	..	..	..	..	..	..	..	..	..
93 Portugal	18	3,335	20	180	63	2,157	22	99	29	1,012	5	45
94 Korea, Rep.	444	2,100	32	1,798	198	3,856	7	1,749	71	1,381	5	562
95 Oman	..	559	0	0	..	375	0	0	..	226	0	0
96 Libya	..	..	..	..	..	..	..	..	..	..	..	..
97 Greece	..	..	..	..	..	..	..	..	..	..	..	..
98 Iraq	..	..	..	..	..	..	..	..	..	..	..	..
99 Romania	..	26	0	0	..	1,646	0	0	..	105	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												
100 †Saudi Arabia												
101 Ireland												
102 Spain												
103 †Israel												
104 †Hong Kong												
105 †Singapore												
106 New Zealand												
107 Australia												
108 United Kingdom												
109 Italy												
110 Netherlands												
111 †Kuwait												
112 Belgium												
113 Austria												
114 France												
115 †United Arab Emirates												
116 Canada												
117 Germany												
118 Denmark												
119 United States												
120 Sweden												
121 Finland												
122 Norway												
123 Japan												
124 Switzerland												
Other economies												
World												
Oil exporters (excl. USSR)												

Table 23. Aggregate net resource flows and net transfers

		<i>Net flows on long-term debt (millions of dollars)</i>											
		<i>Public and publicly guaranteed</i>		<i>Private nonguaranteed</i>		<i>Official grants</i>		<i>Net foreign direct investment</i>		<i>Aggregate net resource flows</i>		<i>Aggregate net transfers</i>	
		1970	1989	1970	1989	1970	1989	1970	1989	1970	1989	1970	1989
Low-income economies													
China and India													
Other low-income													
1	Mozambique	..	164	0	10	0	553	..	0	..	727	..	693
2	Ethiopia	13	123	0	0	6	422	4	..	23	545	10	473
3	Tanzania	40	120	5	0	6	544	..	0	52	664	44	636
4	Somalia	4	68	0	0	9	278	5	..	17	347	16	336
5	Bangladesh	0	841	0	0	..	767	..	0	0	1,607	0	1,469
6	Lao PDR	4	125	0	0	28	48	..	..	33	173	32	171
7	Malawi	37	87	0	1	7	187	9	..	52	275	41	246
8	Nepal	-2	213	0	0	16	163	..	0	14	375	14	351
9	Chad	3	77	0	0	11	132	1	-12	15	197	13	195
10	Burundi	1	68	0	0	7	60	0	1	8	129	8	112
11	Sierra Leone	-3	5	0	0	1	51	8	..	7	57	-1	56
12	Madagascar	5	101	0	0	20	136	10	6	36	243	29	130
13	Nigeria	18	955	-5	85	40	79	205	2,082	259	3,201	-207	900
14	Uganda	23	50	0	0	2	165	4	0	29	215	11	188
15	Zaire	3	214	0	0	37	134	42	12	83	360	44	272
16	Mali	23	161	0	0	12	203	..	-3	34	361	32	344
17	Niger	11	109	0	3	15	155	0	18	26	285	23	249
18	Burkina Faso	0	84	0	0	13	130	0	2	13	215	11	195
19	Rwanda	0	54	0	0	10	95	0	16	10	164	10	146
20	India	594	4,307	0	-86	157	756	0	425	751	5,402	559	2,447
21	China	..	4,500	0	0	..	311	..	1,400	..	6,211	..	3,696
22	Haiti	1	14	0	0	2	78	3	9	6	102	2	85
23	Kenya	17	264	30	-14	4	384	14	69	64	703	-2	405
24	Pakistan	375	975	2	44	79	408	23	170	479	1,597	395	1,099
25	Benin	1	144	0	0	9	95	7	1	17	241	13	228
26	Central African Rep.	-1	60	0	0	6	76	1	..	7	137	5	129
27	Ghana	28	297	0	1	9	193	68	15	104	507	79	437
28	Togo	3	41	0	0	7	65	0	..	11	106	4	58
29	Zambia	316	48	5	0	2	215	-297	..	26	263	-65	200
30	Guinea	80	191	0	0	1	109	..	10	80	310	76	278
31	Sri Lanka	36	222	0	-2	14	200	0	27	50	447	30	317
32	Lesotho	0	38	0	0	8	42	..	13	8	93	7	86
33	Indonesia	383	1,730	134	461	84	212	83	735	683	3,137	510	-1,647
34	Mauritania	1	41	0	0	3	126	1	3	5	171	-8	146
35	Afghanistan	..	..	..	..	..	..	..	..	..	..	..	..
36	Bhutan	..	10	0	0	0	17	..	..	..	26	..	24
37	Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..	..	..
38	Liberia	-4	0	0	0	1	24	28	..	25	24	19	23
39	Myanmar	2	94	0	0	16	76	..	154	17	323	14	254
40	Sudan	30	190	0	0	2	458	..	0	32	648	16	636
41	Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies													
Lower-middle-income													
42	Angola	..	..	..	..	..	..	..	200	..	200	..	200
43	Bolivia	38	187	1	0	..	171	-76	-25	-37	333	-61	223
44	Egypt, Arab Rep.	87	734	0	-50	150	504	..	1,586	238	2,773	182	1,548
45	Senegal	14	178	-2	0	16	244	5	-20	33	402	16	254
46	Yemen, Rep.	..	386	0	0	10	106	0	0	..	492	..	386
47	Zimbabwe	-5	378	0	18	..	135	..	-9	-5	522	-9	379
48	Philippines	67	634	90	84	16	304	-29	482	144	1,505	76	-487
49	Côte d'Ivoire	49	80	2	371	12	220	31	..	94	672	33	218
50	Dominican Rep.	31	97	2	-15	10	42	72	110	115	234	102	149
51	Morocco	131	444	5	0	23	99	20	167	179	710	134	-412
52	Papua New Guinea	43	121	91	102	144	275	..	186	278	684	268	314
53	Honduras	26	65	7	12	0	115	8	37	41	230	17	109
54	Guatemala	17	25	4	-3	4	130	29	80	55	232	18	136
55	Congo, People's Rep.	13	-41	0	0	5	22	30	0	48	-20	45	-213
56	Syrian Arab Rep.	29	-23	0	0	11	24	..	..	41	1	35	-112
57	Cameroon	24	571	9	-49	21	117	16	31	70	670	61	559
58	Peru	48	259	7	166	20	114	-70	59	4	598	-231	480
59	Ecuador	26	421	-4	39	2	34	89	80	112	574	83	44
60	Namibia	..	..	..	..	..	..	..	..	..	..	..	..
61	Paraguay	7	126	0	-1	2	13	4	21	13	159	5	79
62	El Salvador	2	99	8	-16	2	235	4	0	15	318	-1	261
63	Colombia	174	371	-59	-266	21	34	39	546	175	685	22	-1,503
64	Thailand	28	-122	62	1,642	6	123	43	1,650	139	3,293	87	1,946
65	Jamaica	9	143	1	-9	3	113	161	28	174	274	5	-48
66	Tunisia	42	243	0	-10	42	110	16	74	99	416	61	-75

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

Net flows on long-term debt (millions of dollars)													
		Public and publicly guaranteed		Private nonguaranteed		Official grants		Net foreign direct investment		Aggregate net resource flows		Aggregate net transfers	
		1970	1989	1970	1989	1970	1989	1970	1989	1970	1989	1970	1989
67	Turkey	203	835	-2	163	21	68	58	663	280	1,729	202	-1,041
68	Botswana	6	29	0	0	9	68	6	129	21	226	20	-122
69	Jordan	12	830	0	0	41	102	..	0	53	932	51	679
70	Panama	44	-1	0	0	..	5	33	12	77	16	51	-20
71	Chile	242	101	206	576	11	30	-79	259	380	966	172	-706
72	Costa Rica	9	-3	10	0	4	134	26	115	49	245	31	38
73	Poland	24	-402	0	0	..	..	..	-7	24	-409	24	-1,176
74	Mauritius	1	5	0	42	3	19	2	26	5	92	3	33
75	Mexico	297	440	61	-714	11	59	323	2,241	692	2,026	50	-7,123
76	Argentina	139	-435	-4	1	1	27	11	1,028	147	621	-264	-1,572
77	Malaysia	-2	-765	3	83	4	18	94	1,846	99	1,182	-92	-1,481
78	Algeria	279	-197	0	0	56	55	45	-59	379	-201	219	-2,052
79	Bulgaria	..	..	..	..	..	..	..	..	..	..	..	..
80	Lebanon	10	5	0	0	2	73	..	..	12	78	11	64
81	Mongolia	..	..	..	..	..	..	..	..	..	..	..	..
82	Nicaragua	28	264	0	0	2	163	15	..	45	428	15	418
Upper-middle-income													
83	Venezuela	174	662	41	-160	..	4	-23	77	192	583	-429	-2,193
84	South Africa	..	..	..	..	..	..	318	7	..	..	..	..
85	Brazil	636	-1,076	700	-908	26	41	407	782	1,770	-1,160	1159	-7,725
86	Hungary	0	594	0	0	..	..	..	125	0	719	0	-466
87	Uruguay	-10	138	9	-55	2	13	..	1	1	98	-18	-177
88	Yugoslavia	9	-626	261	-21	-8	4	..	..	262	-643	158	-2,017
89	Gabon	17	66	0	0	10	27	-1	80	26	172	15	116
90	Iran, Islamic Rep.	..	..	..	..	..	..	25	..	..	..	..	..
91	Trinidad and Tobago	-3	-10	0	0	1	6	83	36	81	32	16	-106
92	Czechoslovakia	..	..	..	..	..	..	..	..	..	..	..	..
93	Portugal	-45	1,178	-1	81	..	65	15	1,546	-31	2,870	-65	1,744
94	Korea, Rep.	246	-1,756	25	49	119	1	66	453	456	-1,253	374	-3,417
95	Oman	..	184	0	0	0	0	..	..	..	184	..	-42
96	Libya	..	..	..	..	..	..	139	..	..	..	..	..
97	Greece	..	..	..	..	..	..	50	752	..	..	..	..
98	Iraq	..	..	..	..	..	..	24	..	..	..	..	..
99	Romania	..	-1,620	0	0	..	..	..	..	..	-1,620	..	-1,725
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													
100	†Saudi Arabia	..	..	..	..	..	..	..	..	..	..	..	..
101	Ireland	..	..	..	..	..	..	..	..	..	..	..	..
102	Spain	..	..	..	..	..	..	..	..	..	..	..	..
103	†Israel	..	..	..	..	..	..	..	..	..	..	..	..
104	†Hong Kong	..	..	..	..	..	..	..	..	..	..	..	..
105	†Singapore	..	..	..	..	..	..	..	..	..	..	..	..
106	New Zealand	..	..	..	..	..	..	..	..	..	..	..	..
107	Australia	..	..	..	..	..	..	..	..	..	..	..	..
108	United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..
109	Italy	..	..	..	..	..	..	..	..	..	..	..	..
110	Netherlands	..	..	..	..	..	..	..	..	..	..	..	..
111	†Kuwait	..	..	..	..	..	..	..	..	..	..	..	..
112	Belgium	..	..	..	..	..	..	..	..	..	..	..	..
113	Austria	..	..	..	..	..	..	..	..	..	..	..	..
114	France	..	..	..	..	..	..	..	..	..	..	..	..
115	†United Arab Emirates	..	..	..	..	..	..	..	..	..	..	..	..
116	Canada	..	..	..	..	..	..	..	..	..	..	..	..
117	Germany	..	..	..	..	..	..	..	..	..	..	..	..
118	Denmark	..	..	..	..	..	..	..	..	..	..	..	..
119	United States	..	..	..	..	..	..	..	..	..	..	..	..
120	Sweden	..	..	..	..	..	..	..	..	..	..	..	..
121	Finland	..	..	..	..	..	..	..	..	..	..	..	..
122	Norway	..	..	..	..	..	..	..	..	..	..	..	..
123	Japan	..	..	..	..	..	..	..	..	..	..	..	..
124	Switzerland	..	..	..	..	..	..	..	..	..	..	..	..
Other economies													
World													
Oil exporters (excl. USSR)													

Table 24. Total external debt ratios

	Total external debt as a percentage of				Total debt service as a percentage of exports of goods and services		Interest payments as a percentage of exports of goods and services	
	Exports of goods and services		GNP		1980	1989	1980	1989
	1980	1989	1980	1989				
Low-income economies	95.3 w	214.1 w	13.7 w	32.3 w	9.8 w	20.2 w	4.7 w	9.8 w
China and India	70.5 w	130.8 w	5.3 w	15.9 w	6.5 w	14.7 w	2.6 w	8.1 w
Other low-income	106.9 w	322.2 w	27.0 w	71.0 w	11.4 w	27.4 w	5.7 w	12.0 w
1 Mozambique	..	1,744.7	..	426.8	..	23.1	..	17.1
2 Ethiopia	136.2	416.8	19.6	50.6	7.6	38.7	4.7	11.6
3 Tanzania	334.1	931.4	50.2	186.1	21.1	16.5	9.7	7.7
4 Somalia	252.0	2,253.4	109.5	202.8	4.9	34.1	0.9	14.7
5 Bangladesh	345.6	437.6	31.7	53.3	23.2	19.9	6.4	7.8
6 Lao PDR	..	1,116.4	..	152.6	..	15.6	..	3.2
7 Malawi	260.8	411.3	72.1	91.4	27.7	28.0	16.7	11.8
8 Nepal	85.5	330.5	10.3	43.5	3.2	16.0	2.1	6.9
9 Chad	305.9	163.3	30.2	36.7	8.3	5.2	0.7	1.7
10 Burundi	180.1	754.3	18.1	81.9	9.5	32.9	4.8	13.8
11 Sierra Leone	155.6	..	40.2	119.5	22.9	..	5.7	..
12 Madagascar	242.3	779.8	31.5	154.1	17.2	52.0	10.9	27.8
13 Nigeria	32.2	389.6	9.0	119.3	4.2	21.3	3.3	15.6
14 Uganda	221.7	664.9	42.7	39.0	13.2	77.0	3.3	17.0
15 Zaire	202.2	371.0	33.5	96.6	22.5	21.5	11.0	4.2
16 Mali	227.5	488.7	45.5	105.2	5.1	15.0	2.3	4.8
17 Niger	132.8	416.7	34.5	79.4	21.7	32.1	12.9	12.6
18 Burkina Faso	88.8	182.2	19.6	29.6	5.9	9.4	3.1	5.1
19 Rwanda	103.4	415.2	16.3	30.2	4.2	18.5	2.8	7.9
20 India	135.7	259.5	11.9	24.0	9.1	26.4	4.1	14.3
21 China	22.1	77.3	1.5	10.8	4.6	9.8	1.6	5.5
22 Haiti	72.9	203.0	20.9	34.2	6.2	13.1	1.8	4.3
23 Kenya	171.3	294.1	50.2	71.7	22.3	33.3	11.7	14.1
24 Pakistan	208.9	242.4	42.5	46.9	18.0	23.2	7.6	9.7
25 Benin	100.8	303.5	36.5	71.9	4.9	6.7	3.5	4.4
26 Central African Rep.	94.8	336.0	24.4	65.8	4.9	14.2	1.6	5.2
27 Ghana	108.3	343.8	29.7	59.9	12.5	48.9	4.3	12.3
28 Togo	180.1	239.2	93.4	91.2	9.0	18.2	5.8	8.6
29 Zambia	201.0	453.6	90.9	158.8	25.3	11.3	8.8	4.2
30 Guinea	201.9	292.8	..	85.3	19.8	15.2	6.0	5.0
31 Sri Lanka	123.4	223.0	46.1	73.5	12.0	17.8	5.7	6.7
32 Lesotho	19.5	65.0	11.2	39.0	1.5	4.5	0.6	1.5
33 Indonesia	94.2	210.7	28.0	59.4	13.9	35.2	6.5	14.9
34 Mauritania	306.7	394.8	125.7	213.2	17.3	20.1	7.9	7.2
35 Afghanistan	..	..	..	..	..	..	..	..
36 Bhutan	..	..	..	..	..	..	..	..
37 Kampuchea, Dem.	..	..	..	..	..	..	..	..
38 Liberia	111.8	..	62.8	..	8.8	..	5.8	..
39 Myanmar	269.9	643.7	..	..	25.4	30.4	9.4	10.9
40 Sudan	499.4	1,234.4	65.7	..	25.5	9.2	12.8	4.8
41 Viet Nam	..	..	..	..	..	..	..	..
Middle-income economies	148.6 w	184.4 w	36.1 w	46.1 w	26.1 w	23.1 w	13.3 w	11.1 w
Lower-middle-income	155.4 w	227.4 w	37.7 w	67.7 w	25.4 w	26.6 w	12.8 w	12.9 w
42 Angola	..	..	..	..	..	..	..	..
43 Bolivia	258.2	488.9	93.3	102.2	35.0	31.3	21.1	14.3
44 Egypt, Arab Rep.	208.4	333.6	95.0	159.0	20.8	20.5	9.0	10.3
45 Senegal	162.2	320.7	50.3	93.2	28.6	29.4	10.4	14.6
46 Yemen, Rep.	78.5	253.6	38.6	70.6	3.4	11.6	2.0	4.7
47 Zimbabwe	45.4	169.7	14.9	53.9	3.8	26.0	1.5	9.9
48 Philippines	212.5	226.4	49.5	65.3	26.5	26.3	18.2	17.1
49 Côte d'Ivoire	160.7	463.9	58.8	182.2	28.3	40.9	13.0	15.6
50 Dominican Rep.	133.8	165.5	31.5	63.3	25.3	13.0	12.0	4.6
51 Morocco	223.8	328.4	53.1	98.4	32.7	32.2	17.0	18.4
52 Papua New Guinea	66.1	161.5	29.2	73.7	13.8	34.3	6.6	11.2
53 Honduras	152.0	303.0	61.5	72.5	21.4	13.1	12.4	6.2
54 Guatemala	63.6	171.1	14.9	32.6	7.9	19.0	3.7	7.7
55 Congo, People's Rep.	145.2	363.9	97.0	215.0	10.5	27.0	6.6	11.9
56 Syrian Arab Rep.	82.3	..	21.0	47.1	11.4	..	4.7	..
57 Cameroon	136.7	224.3	36.8	44.2	15.2	17.3	8.1	7.9
58 Peru	207.7	432.2	51.0	73.5	46.5	6.8	19.9	3.6
59 Ecuador	201.6	392.3	53.8	117.0	33.9	36.2	15.9	17.1
60 Namibia	..	..	..	..	..	..	..	..
61 Paraguay	121.8	183.1	20.7	61.1	18.6	11.9	8.5	6.2
62 El Salvador	71.1	177.3	25.9	32.1	7.5	16.6	4.7	6.3
63 Colombia	117.1	208.3	20.9	45.8	16.0	45.9	11.6	19.3
64 Thailand	96.3	87.1	25.9	34.1	18.7	15.9	9.4	6.1
65 Jamaica	129.3	188.0	76.5	133.8	19.0	26.4	10.8	11.8
66 Tunisia	96.0	136.7	41.6	71.9	14.8	22.6	6.9	8.5

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

	Total external debt as a percentage of				Total debt service as a percentage of exports of goods and services		Interest payments as a percentage of exports of goods and services	
	Exports of goods and services		GNP		1980	1989	1980	1989
	1980	1989	1980	1989				
67 Turkey	332.9	190.0	34.3	53.8	28.0	32.1	14.9	14.1
68 Botswana	17.8	26.5	16.2	23.2	1.9	3.5	1.1	1.7
69 Jordan	79.2	246.0	..	181.2	8.4	19.6	4.3	11.7
70 Panama	70.3	257.8	92.3	142.5	11.5	0.1	6.0	0.0
71 Chile	192.5	187.7	45.2	78.3	43.1	27.5	19.0	16.8
72 Costa Rica	224.5	236.2	59.5	91.2	29.0	19.2	14.6	10.5
73 Poland	54.9	262.9	16.4	66.3	17.9	9.4	5.2	5.3
74 Mauritius	80.6	57.2	41.5	41.0	9.1	9.8	5.9	3.7
75 Mexico	259.2	264.0	30.3	51.2	49.5	39.6	27.4	25.7
76 Argentina	242.4	537.0	48.4	119.7	37.3	36.1	20.8	17.7
77 Malaysia	44.6	64.5	28.0	51.6	6.3	14.6	4.0	4.8
78 Algeria	130.0	248.8	47.1	56.8	27.1	68.9	10.4	19.1
79 Bulgaria	..	..	..	..	..	..	..	..
80 Lebanon	..	..	..	..	..	..	..	..
81 Mongolia	..	..	..	..	..	..	..	..
82 Nicaragua	422.3	2,652.9	104.9	..	21.5	8.6	12.7	3.4
Upper-middle-income	139.4 w	127.7 w	34.0 w	26.5 w	27.1 w	18.5 w	14.0 w	8.7 w
83 Venezuela	131.9	211.5	42.1	79.9	27.2	25.0	13.8	20.3
84 South Africa	..	..	..	..	..	..	..	..
85 Brazil	304.8	301.6	31.2	24.1	63.1	31.3	33.8	15.5
86 Hungary	95.9	161.0	44.8	74.5	18.5	26.3	10.5	11.7
87 Uruguay	104.4	170.5	16.5	46.5	18.8	29.4	10.6	15.3
88 Yugoslavia	103.1	76.5	25.6	26.2	20.8	14.5	7.2	5.8
89 Gabon	62.2	169.1	39.2	101.8	17.7	11.9	6.3	8.6
90 Iran, Islamic Rep.	..	..	..	..	..	..	..	..
91 Trinidad and Tobago	24.6	107.0	14.0	53.9	6.8	12.3	1.6	8.9
92 Czechoslovakia	..	..	..	..	..	..	..	..
93 Portugal	99.2	94.3	40.4	41.4	18.3	18.2	10.5	6.6
94 Korea, Rep.	130.6	44.7	48.7	15.8	19.7	11.4	12.7	3.8
95 Oman	15.4	..	11.2	39.0	6.4	..	1.8	..
96 Libya	..	..	..	..	..	..	..	..
97 Greece	..	..	..	..	..	..	..	..
98 Iraq	..	..	..	..	..	..	..	..
99 Romania	80.3	..	..	..	12.6	..	4.9	..
Low- and middle-income	134.4 w	191.7 w	27.6 w	41.2 w	21.8 w	22.4 w	11.0 w	10.7 w
Sub-Saharan Africa	96.8 w	362.0 w	26.8 w	96.9 w	10.9 w	22.1 w	5.7 w	10.2 w
East Asia	89.5 w	90.2 w	16.7 w	23.7 w	13.6 w	15.5 w	7.7 w	6.7 w
South Asia	162.7 w	272.8 w	17.3 w	29.6 w	12.1 w	24.8 w	5.1 w	12.3 w
Europe, M. East, & N. Africa	115.3 w	185.9 w	35.7 w	55.5 w	19.0 w	24.1 w	8.1 w	9.9 w
Latin America & Caribbean	202.8 w	288.5 w	35.1 w	45.8 w	38.5 w	31.0 w	20.3 w	17.6 w
Severely indebted	195.8 w	292.7 w	37.9 w	54.0 w	36.0 w	28.5 w	18.6 w	16.3 w
High-income economies								
OECD members								
†Other								
100	†Saudi Arabia							
101	Ireland							
102	Spain							
103	†Israel							
104	†Hong Kong							
105	†Singapore							
106	New Zealand							
107	Australia							
108	United Kingdom							
109	Italy							
110	Netherlands							
111	†Kuwait							
112	Belgium							
113	Austria							
114	France							
115	†United Arab Emirates							
116	Canada							
117	Germany							
118	Denmark							
119	United States							
120	Sweden							
121	Finland							
122	Norway							
123	Japan							
124	Switzerland							
Other economies								
World								
Oil exporters (excl. USSR)								

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	1989	1970	1989	1970	1989	1970	1989	1970	1989
Low-income economies	..	32,958 t	..	5.6 w	..	22 w	..	7 w	..	20.5 w
China and India	..	14,587 t	..	7.0 w	..	17 w	..	5 w	..	25.5 w
Other low-income	3,331 t	18,371 t	3.2 w	4.4 w	29 w	26 w	9 w	8 w	0.2 w	17.9 w
1 Mozambique	..	294	..	1.0	..	40	..	10	..	4.9
2 Ethiopia	21	601	4.4	2.8	32	29	7	8	0.1	5.2
3 Tanzania	284	106	1.2	0.8	39	43	11	10	1.6	2.4
4 Somalia	22	128	0.0	0.8	20	40	16	10	0.0	1.1
5 Bangladesh	0	1,023	0.0	1.2	0	37	0	10	0.0	0.0
6 Lao PDR	12	163	3.0	0.6	28	41	4	21	0.0	0.0
7 Malawi	14	113	3.8	0.7	29	39	6	10	0.0	3.7
8 Nepal	17	341	2.8	1.3	27	38	6	10	0.0	0.6
9 Chad	10	182	5.7	1.2	8	40	1	10	0.0	0.0
10 Burundi	1	81	2.9	1.2	5	37	2	10	0.0	0.2
11 Sierra Leone	25	111	2.9	1.5	27	22	6	12	10.6	1.2
12 Madagascar	23	86	2.3	0.7	39	29	9	10	0.0	7.3
13 Nigeria	65	1,613	6.0	7.1	14	19	4	5	2.7	38.3
14 Uganda	12	261	3.8	2.4	28	24	6	7	0.0	0.4
15 Zaire	258	292	6.5	1.1	12	41	4	10	0.0	5.3
16 Mali	34	272	1.1	1.0	25	33	9	9	0.0	0.4
17 Niger	19	143	1.2	3.8	40	27	8	9	0.0	9.5
18 Burkina Faso	9	246	2.3	2.1	36	31	8	8	0.0	0.3
19 Rwanda	9	136	0.8	1.5	50	35	10	9	0.0	0.0
20 India	954	7,771	2.5	6.4	34	20	8	6	0.0	17.1
21 China	..	6,817	..	7.8	..	15	..	4	..	37.8
22 Haiti	5	60	4.8	1.4	10	35	1	9	0.0	0.8
23 Kenya	50	716	2.6	2.7	37	31	8	8	0.1	4.3
24 Pakistan	951	2,125	2.8	5.6	31	21	12	6	0.0	10.7
25 Benin	7	189	1.8	1.6	32	32	7	9	0.0	0.8
26 Central African Rep.	7	104	2.0	1.2	36	38	8	10	0.0	0.0
27 Ghana	51	567	2.0	2.8	37	33	10	9	0.0	1.5
28 Togo	3	86	4.5	1.4	17	36	4	9	0.0	3.9
29 Zambia	557	56	4.2	9.1	27	7	9	2	0.0	14.3
30 Guinea	68	249	2.9	1.8	13	32	5	9	0.0	8.2
31 Sri Lanka	81	258	3.0	3.7	27	29	5	7	0.0	3.5
32 Lesotho	0	21	5.5	3.2	20	28	2	8	0.0	0.0
33 Indonesia	530	7,068	2.6	6.1	34	21	9	7	0.0	31.0
34 Mauritania	7	183	6.0	2.5	11	27	3	7	0.0	5.7
35 Afghanistan	..	..	..	..	..	..	..	..	..	..
36 Bhutan	..	2	..	1.0	..	39	..	10	..	0.0
37 Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
38 Liberia	12	0	6.7	0.0	19	0	5	0	0.0	11.3
39 Myanmar	48	13	4.1	0.0	16	20	5	8	0.0	0.0
40 Sudan	98	216	1.8	1.1	17	38	9	10	0.0	15.0
41 Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies	8,092 t	47,810 t	6.2 w	7.6 w	16 w	15 w	5 w	5 w	2.7 w	52.6 w
Lower-middle-income	5,402 t	34,279 t	5.9 w	7.4 w	17 w	15 w	5 w	5 w	1.4 w	48.2 w
42 Angola	..	..	..	..	..	..	..	..	..	..
43 Bolivia	24	323	1.9	4.0	48	28	4	8	0.0	25.5
44 Egypt, Arab Rep.	771	1,464	5.3	6.5	21	15	9	5	0.0	9.1
45 Senegal	7	297	3.9	1.7	23	32	7	9	0.0	1.6
46 Yemen, Rep.	..	202	..	2.4	..	27	..	7	..	2
47 Zimbabwe	0	435	0.0	7.6	0	13	0	3	0.0	26.0
48 Philippines	171	2,572	7.3	5.0	11	20	2	6	0.8	43.0
49 Côte d'Ivoire	71	512	5.8	7.3	19	19	5	6	9.0	53.1
50 Dominican Rep.	20	137	2.4	5.2	28	14	5	6	0.0	29.2
51 Morocco	187	1,410	4.6	7.1	20	17	3	4	0.0	40.1
52 Papua New Guinea	91	312	6.4	5.8	22	19	8	5	0.0	28.0
53 Honduras	23	75	4.1	6.3	30	19	7	3	0.0	19.5
54 Guatemala	50	153	3.7	7.5	26	14	6	3	10.3	10.9
55 Congo, People's Rep.	31	93	2.8	5.9	18	16	6	6	0.0	31.7
56 Syrian Arab Rep.	14	260	4.4	6.8	9	20	2	5	0.0	1.7
57 Cameroon	42	685	4.7	7.4	29	17	8	5	0.0	10.7
58 Peru	125	608	7.4	5.7	14	15	4	5	0.0	32.3
59 Ecuador	78	590	6.2	7.5	20	13	4	3	0.0	64.3
60 Namibia	..	..	..	..	..	..	..	..	..	..
61 Paraguay	14	60	5.7	5.2	25	17	6	2	0.0	34.0
62 El Salvador	12	33	4.7	5.4	23	21	6	6	0.0	3.8
63 Colombia	363	2,893	6.0	9.0	21	14	5	5	0.0	46.0
64 Thailand	106	1,344	6.8	7.5	19	14	4	5	0.0	34.3
65 Jamaica	24	222	6.0	7.9	16	15	3	4	0.0	24.1
66 Tunisia	144	1,388	3.5	7.2	28	16	6	4	0.0	20.2

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	1989	1970	1989	1970	1989	1970	1989	1970	1989
67 Turkey	489	4,674	3.6	7.9	19	13	5	6	0.9	30.5
68 Botswana	38	77	0.6	5.0	39	24	10	6	0.0	13.8
69 Jordan	36	436	3.7	5.2	16	18	5	5	0.0	27.3
70 Panama	111	0	6.9	0.0	15	0	4	0	0.0	60.2
71 Chile	361	736	6.8	8.2	12	16	3	5	0.0	69.5
72 Costa Rica	58	244	5.6	8.1	28	19	6	1	7.5	47.5
73 Poland	0	247	0.0	9.3	0	6	0	3	0.0	64.0
74 Mauritius	14	76	0.0	5.4	24	18	2	8	6.0	19.8
75 Mexico	858	2,994	7.9	8.3	12	15	3	5	5.7	79.3
76 Argentina	494	234	7.3	8.5	12	8	3	2	0.0	83.2
77 Malaysia	84	1,451	6.1	7.9	19	12	5	7	0.0	48.1
78 Algeria	378	6,500	5.7	8.2	12	13	3	3	2.8	32.3
79 Bulgaria	..	..	..	..	..	..	..	..	..	..
80 Lebanon	7	15	2.9	7.3	21	29	1	5	0.0	15.3
81 Mongolia	..	..	..	..	..	..	..	..	..	..
82 Nicaragua	23	265	7.1	4.9	18	17	4	3	0.0	18.4
Upper-middle-income	2,691 t	13,531 t	6.7 w	8.0 w	15 w	14 w	4 w	4 w	6.0 w	63.8 w
83 Venezuela	188	1,582	7.6	8.9	8	12	2	4	2.6	87.1
84 South Africa	..	..	..	..	..	..	..	..	..	..
85 Brazil	1,439	3,063	7.0	8.5	14	13	3	3	11.8	71.0
86 Hungary ^a	0	2,323	0.0	8.5	0	9	0	5	0.0	64.4
87 Uruguay	71	453	7.9	8.8	12	12	3	4	0.7	72.9
88 Yugoslavia	199	34	7.1	8.7	17	10	6	4	3.3	69.4
89 Gabon	33	135	5.1	7.1	11	16	1	5	0.0	10.5
90 Iran, Islamic Rep.	..	..	..	..	..	..	..	..	..	..
91 Trinidad and Tobago	3	40	7.4	6.1	10	24	1	6	0.0	47.2
92 Czechoslovakia	..	..	..	..	..	..	..	..	..	..
93 Portugal	59	3,705	4.3	6.7	17	18	4	5	0.0	31.2
94 Korea, Rep.	691	1,409	5.8	8.3	19	20	6	2	1.2	27.1
95 Oman	..	731	..	7.7	..	12	..	5	..	54.1
96 Libya	..	..	..	..	..	..	..	..	..	..
97 Greece	..	..	..	..	..	..	..	..	..	..
98 Iraq	..	..	..	..	..	..	..	..	..	..
99 Romania	..	0	..	0.0	..	0	..	0	..	0.0
Low- and middle-income	12,377 t	80,768 t	5.1 w	6.7 w	21 w	18 w	6 w	5 w	1.7 w	43.3 w
Sub-Saharan Africa	1,903 t	9,663 t	3.6 w	3.9 w	26 w	27 w	8 w	7 w	0.9 w	19.5 w
East Asia	1,689 t	21,213 t	5.0 w	6.8 w	23 w	18 w	6 w	6 w	0.5 w	35.7 w
South Asia	2,052 t	11,556 t	2.7 w	5.6 w	32 w	22 w	10 w	7 w	0.0 w	12.5 w
Europe, M. East, & N. Africa	2,363 t	23,501 t	4.8 w	7.5 w	19 w	14 w	6 w	4 w	1.0 w	36.8 w
Latin America & Caribbean	4,370 t	14,835 t	7.0 w	8.2 w	14 w	14 w	4 w	4 w	4.0 w	68.3 w
Severely indebted	4,979 t	20,083 t	6.8 w	7.4 w	15 w	15 w	4 w	5 w	3.8 w	61.3 w
High-income economies										
OECD members										
†Other										
100 †Saudi Arabia										
101 Ireland										
102 Spain										
103 †Israel										
104 †Hong Kong										
105 †Singapore										
106 New Zealand										
107 Australia										
108 United Kingdom										
109 Italy										
110 Netherlands										
111 †Kuwait										
112 Belgium										
113 Austria										
114 France										
115 †United Arab Emirates										
116 Canada										
117 Germany										
118 Denmark										
119 United States										
120 Sweden										
121 Finland										
122 Norway										
123 Japan										
124 Switzerland										
Other economies										
World										
Oil exporters (excl. USSR)										

a. Includes debt in convertible currencies only.

Table 26. Population growth and projections

	Average annual growth of population (percent)			Population (millions)			Hypothetical size of stationary population (millions)	Age structure of population (percent)			
	1965-80	1980-89	1989-2000 ^a	1989	2000 ^a	2025 ^a		0-14 years		15-64 years	
								1989	2025 ^a	1989	2025 ^a
Low-income economies	2.3 w	2.0 w	1.9 w	2,948 t	3,633 t	5,201 t		35.5 w	26.9 w	60.0 w	65.3 w
China and India	2.2 w	1.7 w	1.5 w	1,946 t	2,300 t	2,950 t		31.4 w	22.3 w	63.3 w	67.3 w
Other low-income	2.5 w	2.7 w	2.6 w	1,002 t	1,333 t	2,251 t		43.3 w	32.8 w	53.6 w	62.6 w
1 Mozambique	2.5	2.7	3.1	15	21	41	87	44.0	37.7	52.9	59.0
2 Ethiopia	2.7	3.0	3.4	49	72	159	435	46.6	43.2	50.6	54.3
3 Tanzania	2.9	3.1	3.3	24	34	66	140	46.7	37.7	50.3	59.2
4 Somalia	2.6	3.0	3.1	6	9	17	39	45.9	39.7	51.2	57.2
5 Bangladesh	2.7	2.6	2.1	111	139	196	295	44.6	26.3	52.7	69.1
6 Lao PDR	1.9	2.7	3.1	4	6	10	21	44.0	37.0	53.1	59.5
7 Malawi	2.9	3.4	3.6	8	12	27	72	46.5	43.0	50.8	54.4
8 Nepal	2.4	2.6	2.5	18	24	37	60	43.0	29.0	54.9	65.9
9 Chad	2.0	2.4	2.7	6	7	14	29	41.8	37.2	54.7	58.9
10 Burundi	1.9	2.9	3.5	5	8	16	39	46.3	41.4	50.8	56.2
11 Sierra Leone	2.0	2.4	2.6	4	5	10	24	43.2	40.5	53.7	56.3
12 Madagascar	2.5	2.9	3.1	11	16	29	54	46.2	35.1	50.3	61.7
13 Nigeria	2.5	3.4	3.2	114	160	298	580	47.6	35.2	50.2	61.3
14 Uganda	2.9	3.2	3.5	17	25	51	119	48.6	40.6	49.1	57.0
15 Zaire	2.8	3.1	3.0	34	48	86	164	46.1	34.4	51.3	62.0
16 Mali	2.1	2.5	3.0	8	11	24	60	46.6	41.3	50.4	56.1
17 Niger	2.6	3.4	3.3	7	11	24	76	47.1	44.7	50.4	52.9
18 Burkina Faso	2.1	2.6	2.9	9	12	23	51	45.3	38.5	51.7	58.7
19 Rwanda	3.3	3.2	4.1	7	11	24	74	48.3	44.3	49.4	53.4
20 India	2.3	2.1	1.7	833	1,007	1,350	1,876	37.1	24.1	58.6	68.4
21 China	2.2	1.4	1.4	1,114	1,294	1,597	1,890	27.2	20.7	66.9	66.4
22 Haiti	1.7	1.9	2.1	6	8	12	21	40.1	31.0	55.8	64.0
23 Kenya	3.6	3.9	3.4	24	34	62	114	50.3	31.9	46.7	64.6
24 Pakistan	3.1	3.2	3.2	110	155	279	518	45.3	33.9	52.2	62.4
25 Benin	2.7	3.2	3.0	5	6	11	21	47.4	33.4	49.8	63.2
26 Central African Rep.	1.9	2.7	2.7	3	4	7	13	42.3	33.7	54.8	62.6
27 Ghana	2.2	3.4	3.1	14	20	35	63	46.7	32.8	50.2	63.5
28 Togo	3.0	3.5	3.3	4	5	9	18	47.9	35.4	49.1	61.4
29 Zambia	3.0	3.7	3.6	8	12	24	52	49.2	38.5	48.6	58.8
30 Guinea	1.5	2.5	2.8	6	8	15	34	46.2	40.4	51.3	56.8
31 Sri Lanka	1.8	1.5	1.1	17	19	24	28	32.5	21.0	62.3	66.0
32 Lesotho	2.3	2.7	2.7	2	2	4	6	43.2	29.2	53.2	66.0
33 Indonesia	2.4	2.1	1.6	178	213	282	371	36.8	23.3	59.3	68.2
34 Mauritania	2.4	2.4	2.8	2	3	5	14	44.4	42.4	52.4	55.0
35 Afghanistan	2.4	..	..	..	..	..	..	..	..	..	..
36 Bhutan	1.6	2.1	2.4	1	2	3	5	40.1	32.8	56.7	62.9
37 Kampuchea, Dem.	0.3	..	..	..	..	..	..	..	..	..	..
38 Liberia	3.0	3.2	3.0	2	3	6	11	44.8	32.6	51.9	63.2
39 Myanmar	2.3	2.1	2.1	41	51	70	96	37.5	24.0	58.4	68.5
40 Sudan	3.0	2.8	2.8	24	33	57	106	44.8	33.7	52.1	62.5
41 Viet Nam	..	2.1	2.2	65	83	119	167	40.1	24.2	55.7	68.8
Middle-income economies	2.3 w	2.1 w	1.9 w	1,104 t	1,354 t	1,954 t		36.2 w	26.4 w	58.7 w	65.0 w
Lower-middle-income	2.5 w	2.3 w	2.0 w	682 t	842 t	1,224 t		37.9 w	26.3 w	57.5 w	65.8 w
42 Angola	2.8	2.6	3.0	10	14	27	65	44.8	40.1	52.3	56.8
43 Bolivia	2.5	2.7	2.8	7	10	16	27	43.9	31.1	52.9	64.6
44 Egypt, Arab Rep.	2.1	2.5	1.8	51	62	86	120	39.2	24.4	56.5	67.6
45 Senegal	2.9	3.0	3.2	7	10	20	46	46.9	39.6	50.6	57.9
46 Yemen, Rep.	2.3	3.4	3.7	11	17	38	113	48.2	44.1	48.8	54.1
47 Zimbabwe	3.1	3.5	2.7	10	13	20	29	45.8	25.4	51.5	68.7
48 Philippines	2.8	2.5	1.8	60	73	101	137	40.1	23.9	56.4	68.4
49 Côte d'Ivoire	4.1	4.1	3.8	12	18	37	85	48.9	39.5	48.8	57.6
50 Dominican Rep.	2.7	2.3	1.8	7	9	11	15	38.1	23.2	58.4	68.0
51 Morocco	2.5	2.6	2.3	25	32	48	72	41.0	25.9	55.2	67.9
52 Papua New Guinea	2.4	2.5	2.4	4	5	7	11	41.2	27.6	56.3	67.8
53 Honduras	3.2	3.5	2.9	5	7	11	18	45.0	28.1	51.7	66.9
54 Guatemala	2.8	2.9	2.8	9	12	20	33	45.7	28.9	51.5	66.4
55 Congo, People's Rep.	2.8	3.4	3.4	2	3	7	16	45.0	39.2	51.0	57.8
56 Syrian Arab Rep.	3.4	3.6	3.7	12	18	36	69	48.3	34.9	49.0	61.3
57 Cameroon	2.7	3.2	3.2	12	16	33	69	46.9	37.0	49.3	59.5
58 Peru	2.8	2.3	2.1	21	27	37	50	38.4	23.8	58.1	68.4
59 Ecuador	3.1	2.7	2.2	10	13	19	26	40.1	24.0	56.3	68.4
60 Namibia	2.4	3.1	3.0	2	2	4	7	45.6	31.2	51.2	64.4
61 Paraguay	2.8	3.2	2.8	4	6	10	16	41.1	30.2	55.4	63.7
62 El Salvador	2.8	1.4	2.1	5	6	10	16	44.7	27.7	52.1	67.4
63 Colombia	2.5	2.0	1.6	32	38	51	64	35.9	22.2	60.0	67.9
64 Thailand	2.9	1.9	1.3	55	64	83	103	33.4	21.6	61.9	68.2
65 Jamaica	1.3	1.3	0.5	2	3	3	4	33.8	20.9	59.2	67.9
66 Tunisia	2.1	2.5	2.1	8	10	14	19	38.4	23.7	57.5	68.3

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 (percent)			Population (millions)			Hypothetical size of stationary population (millions)	Age structure of population (percent)			
								0-14 years		15-64 years	
	1965-80	1980-89	1989-2000 ^a	1989	2000 ^a	2025 ^a		1989	2025 ^a	1989	2025 ^a
67 Turkey	2.4	2.4	2.0	55	68	92	121	35.1	23.1	60.7	67.6
68 Botswana	3.5	3.4	2.6	1	2	2	4	47.3	25.3	48.9	68.9
69 Jordan	2.6	3.3	2.8	4	5	9	16	35.6	32.7	40.4	63.1
70 Panama	2.6	2.2	1.6	2	3	4	5	35.4	21.9	59.9	67.2
71 Chile	1.7	1.7	1.3	13	15	19	23	30.7	21.3	63.4	65.7
72 Costa Rica	2.7	2.4	1.9	3	3	5	6	36.2	22.1	59.6	66.3
73 Poland	0.8	0.7	0.4	38	39	44	49	25.1	19.7	65.1	62.3
74 Mauritius	1.6	1.0	0.9	1	1	1	2	29.8	18.9	65.1	66.8
75 Mexico	3.1	2.1	1.8	85	103	142	185	38.1	22.9	58.3	68.3
76 Argentina	1.6	1.4	1.1	32	36	44	54	29.9	21.5	61.1	65.0
77 Malaysia	2.5	2.6	2.2	17	22	31	43	37.8	23.6	58.2	67.4
78 Algeria	3.1	3.0	2.8	24	33	52	78	44.0	25.7	52.1	68.5
79 Bulgaria	0.5	0.2	-0.4	9	8	8	9	19.4	17.9	64.5	61.1
80 Lebanon	1.7	...	...	...	...	...	...	...	...	...	...
81 Mongolia	2.6	2.7	2.6	2	3	4	6	40.9	25.9	55.6	67.9
82 Nicaragua	3.1	3.4	3.1	4	5	9	14	46.1	28.4	51.3	66.4
Upper-middle-income	2.0 w	1.9 w	1.8 w	423 t	512 t	730 t		33.4 w	26.6 w	60.7 w	63.6 w
83 Venezuela	3.5	2.8	2.2	19	24	34	45	38.5	23.3	57.9	67.5
84 South Africa	2.4	2.4	2.3	35	45	65	96	38.2	25.3	57.9	67.1
85 Brazil	2.4	2.2	1.7	147	178	236	304	35.5	22.8	60.1	66.9
86 Hungary	0.4	-0.2	-0.1	11	10	10	11	19.7	17.7	66.9	61.6
87 Uruguay	0.4	0.6	0.6	3	3	4	4	25.9	20.0	62.7	63.9
88 Yugoslavia	0.9	0.7	0.6	24	25	28	30	23.1	18.6	67.7	62.1
89 Gabon	3.6	3.7	2.8	1	1	3	6	38.7	38.2	56.5	57.5
90 Iran, Islamic Rep.	3.1	3.5	3.3	53	77	158	420	44.0	38.8	53.0	56.9
91 Trinidad and Tobago	1.2	1.7	1.3	1	1	2	2	33.6	22.2	60.7	65.8
92 Czechoslovakia	0.5	0.3	0.3	16	16	18	19	23.4	19.1	64.9	62.9
93 Portugal	0.4	0.6	0.4	10	11	11	11	21.3	16.5	65.9	63.4
94 Korea, Rep.	2.0	1.2	0.9	42	47	53	56	26.4	18.0	68.7	66.0
95 Oman	3.6	4.7	3.9	1	2	5	10	45.9	36.8	51.7	58.5
96 Libya	4.3	4.2	3.6	4	6	14	36	46.0	39.5	51.4	56.7
97 Greece	0.7	0.4	0.2	10	10	10	9	19.5	15.4	66.6	60.6
98 Iraq	3.4	3.6	3.4	18	26	48	85	46.6	32.0	50.7	63.6
99 Romania	1.1	0.4	0.5	23	24	27	31	23.5	20.0	66.2	63.6
Low- and middle-income	2.3 w	2.1 w	1.9 w	4,053 t	4,987 t	7,155 t		35.7 w	26.7 w	59.7 w	65.2 w
Sub-Saharan Africa	2.7 w	3.2 w	3.2 w	480 t	679 t	1,311 t		46.8 w	37.4 w	50.6 w	59.4 w
East Asia	2.2 w	1.6 w	1.5 w	1,552 t	1,822 t	2,307 t		29.8 w	21.5 w	64.8 w	66.9 w
South Asia	2.4 w	2.3 w	1.9 w	1,131 t	1,396 t	1,959 t		38.7 w	25.8 w	57.4 w	67.5 w
Europe, M. East, & N. Africa	1.9 w	2.0 w	2.0 w	433 t	533 t	813 t		35.4 w	29.5 w	58.3 w	62.5 w
Latin America & Caribbean	2.5 w	2.1 w	1.8 w	421 t	513 t	700 t		36.6 w	23.6 w	58.9 w	67.1 w
Severely indebted	2.4 w	2.1 w	1.8 w	554 t	673 t	926 t		36.6 w	24.4 w	58.6 w	66.4 w
High-income economies	0.9 w	0.7 w	0.6 w	830 t	884 t	965 t		20.5 w	17.8 w	66.8 w	60.7 w
OECD members	0.8 w	0.6 w	0.5 w	773 t	813 t	862 t		19.7 w	16.8 w	67.1 w	60.6 w
†Other	2.8 w	2.4 w	1.8 w	58 t	71 t	103 t		32.1 w	26.4 w	61.9 w	61.9 w
100 †Saudi Arabia	4.6	5.0	3.7	14	21	43	89	45.1	36.3	51.8	59.1
101 Ireland	1.2	0.4	0.3	4	4	4	5	27.2	19.7	61.6	64.9
102 Spain	1.0	0.4	0.4	39	41	43	41	20.9	16.2	66.8	63.0
103 †Israel	2.8	1.7	1.8	5	6	7	9	31.8	21.2	60.2	65.1
104 †Hong Kong	2.0	1.5	0.9	6	6	7	6	21.6	15.9	69.6	61.3
105 †Singapore	1.6	1.2	1.0	3	3	3	4	23.7	18.0	70.8	61.5
106 New Zealand	1.3	0.7	0.8	3	4	4	4	23.4	18.7	67.4	62.7
107 Australia	1.8	1.4	1.4	17	19	23	24	22.4	18.1	66.9	63.0
108 United Kingdom	0.2	0.2	0.3	57	59	61	62	19.0	17.5	65.5	61.2
109 Italy	0.5	0.2	0.0	58	58	55	46	17.0	14.3	68.7	61.0
110 Netherlands	0.9	0.5	0.4	15	16	16	14	17.8	15.4	69.2	59.7
111 †Kuwait	7.1	4.4	3.1	2	3	4	5	36.1	21.3	62.5	64.9
112 Belgium	0.3	0.1	0.2	10	10	10	9	18.2	15.9	67.1	59.8
113 Austria	0.3	0.1	0.1	8	8	8	7	17.8	15.3	67.3	60.5
114 France	0.7	0.4	0.4	56	59	63	63	20.3	17.3	66.1	60.6
115 †United Arab Emirates	16.5	4.6	2.3	2	2	3	3	30.9	22.2	67.4	60.7
116 Canada	1.3	0.9	0.8	26	29	32	31	21.1	16.9	67.9	60.7
117 Germany	0.3	0.0	-0.1	62	62	57	61	15.1	14.3	69.5	58.8
118 Denmark	0.5	0.0	0.0	5	5	5	4	17.2	15.3	67.5	60.2
119 United States	1.0	1.0	0.8	249	272	309	319	21.6	18.0	66.1	61.1
120 Sweden	0.5	0.2	0.4	8	9	9	9	17.5	17.6	64.6	59.3
121 Finland	0.3	0.4	0.2	5	5	5	5	19.4	16.3	67.6	58.8
122 Norway	0.6	0.4	0.4	4	4	5	5	19.2	17.1	64.4	61.0
123 Japan	1.2	0.6	0.4	123	129	131	121	19.0	15.7	69.3	58.8
124 Switzerland	0.5	0.5	0.4	7	7	7	6	16.9	15.8	68.2	58.3
Other economies	1.0 w	1.0 w	0.7 w	323 t	349 t	404 t		25.8 w	20.2 w	64.8 w	63.5 w
World	2.0 w	1.8 w	1.6 w	5,206 t	6,220 t	8,524 t		32.6 w	25.4 w	61.1 w	64.6 w
Oil exporters (excl. USSR)	3.0 w	3.4 w	3.1 w	265 t	373 t	692 t		44.9 w	34.8 w	51.9 w	60.9 w

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

Table 27. Demography and fertility

	Crude birth rate (per 1,000 population)		Crude death rate (per 1,000 population)		Women of childbearing age as a percentage of all women		Total fertility rate			Assumed year of reaching net reproduction rate of 1	Married women of childbearing age using contraception (percent) ^b 1987
	1965	1989	1965	1989	1965	1989	1965	1989	2000 ^a		
Low-income economies	42 w	31 w	16 w	10 w	46 w	51 w	6.3 w	3.9 w	3.3 w		
China and India	41 w	26 w	14 w	8 w	46 w	53 w	6.3 w	3.2 w	2.5 w		
Other low-income	46 w	40 w	21 w	13 w	46 w	46 w	6.3 w	5.5 w	4.7 w		
1 Mozambique	49	46	27	17	47	45	6.8	6.4	6.2	2040	..
2 Ethiopia	43	52	20	18	46	43	5.8	7.5	7.3	2050	..
3 Tanzania	49	47	23	17	45	45	6.6	6.5	6.1	2040	..
4 Somalia	50	48	26	18	45	44	6.7	6.8	6.6	2045	..
5 Bangladesh	47	37	21	14	44	46	6.8	4.9	3.6	2015	32
6 Lao PDR	45	47	23	17	47	45	6.1	6.7	6.0	2040	..
7 Malawi	56	54	26	19	46	45	7.8	7.6	7.4	2050	..
8 Nepal	46	41	24	15	50	47	6.0	5.7	4.6	2025	15
9 Chad	45	44	28	19	47	46	6.0	5.9	6.6	2040	..
10 Burundi	47	48	24	15	44	45	6.4	6.8	6.6	2045	9
11 Sierra Leone	48	47	31	23	47	46	6.4	6.5	6.5	2045	..
12 Madagascar	47	46	22	16	47	44	6.6	6.5	5.8	2030	..
13 Nigeria	51	47	23	15	45	44	6.9	6.6	5.6	2035	..
14 Uganda	49	51	19	16	44	43	7.0	7.3	6.6	2045	5
15 Zaire	47	45	21	14	47	45	6.0	6.1	5.4	2035	..
16 Mali	50	50	27	19	46	45	6.5	7.0	7.0	2050	5
17 Niger	48	51	29	20	45	44	7.1	7.1	7.3	2055	..
18 Burkina Faso	48	47	26	18	47	45	6.4	6.5	6.3	2045	..
19 Rwanda	52	52	17	17	45	43	7.5	8.3	7.6	2055	..
20 India	45	31	20	11	48	49	6.2	4.1	3.0	2015	40
21 China	38	22	10	7	45	56	6.4	2.5	2.1	2000	74
22 Haiti	41	36	21	13	45	48	6.1	4.9	4.2	2035	11
23 Kenya	52	46	20	10	41	41	8.0	6.7	5.2	2035	27
24 Pakistan	48	46	21	12	43	45	7.0	6.6	5.4	2035	..
25 Benin	49	46	24	15	44	44	6.8	6.4	5.2	2035	..
26 Central African Rep.	34	42	24	15	47	46	4.5	5.8	5.3	2035	..
27 Ghana	47	45	18	13	45	44	6.8	6.3	5.1	2030	13
28 Togo	50	49	22	14	46	44	6.5	6.7	5.5	2035	..
29 Zambia	49	49	20	13	46	44	6.6	6.7	6.1	2040	..
30 Guinea	46	48	29	21	45	45	5.9	6.5	6.5	2045	..
31 Sri Lanka	33	21	8	6	47	53	4.9	2.5	2.1	1995	62
32 Lesotho	42	41	18	12	47	45	5.8	5.7	4.5	2025	..
33 Indonesia	43	27	20	9	47	51	5.5	3.3	2.4	2005	45
34 Mauritania	47	48	26	19	47	45	6.5	6.8	6.8	2050	..
35 Afghanistan	53	..	29	..	49	..	7.1	..	..	..	..
36 Bhutan	42	39	23	17	48	48	5.9	5.5	5.4	2035	..
37 Kampuchea, Dem.	44	..	20	..	47	..	6.2	..	..	..	..
38 Liberia	46	44	20	14	47	44	6.4	6.4	5.2	2035	6
39 Myanmar	40	30	18	9	46	50	5.8	3.9	2.9	2010	..
40 Sudan	47	44	24	15	46	45	6.7	6.4	5.4	2035	..
41 Viet Nam	..	32	..	7	..	48	..	4.0	2.9	2015	58
Middle-income economies	37 w	29 w	13 w	8 w	45 w	49 w	5.5 w	3.7 w	3.1 w		
Lower-middle-income	40 w	30 w	14 w	8 w	45 w	49 w	5.9 w	3.9 w	3.2 w		
42 Angola	49	47	29	19	47	45	6.4	6.5	6.6	2045	..
43 Bolivia	46	42	21	13	46	46	6.6	5.9	4.8	2030	30
44 Egypt, Arab Rep.	43	32	19	10	43	48	6.8	4.2	3.1	2015	38
45 Senegal	47	45	23	16	45	44	6.4	6.5	6.3	2045	12
46 Yemen, Rep.	49	53	27	18	47	43	7.0	7.7	7.5	2055	..
47 Zimbabwe	55	37	17	7	42	46	8.0	5.1	3.4	2015	43
48 Philippines	42	30	12	7	44	50	6.8	3.9	2.7	2010	44
49 Côte d'Ivoire	52	50	22	14	44	42	7.4	7.3	6.4	2045	..
50 Dominican Rep.	47	30	13	6	43	51	6.9	3.6	2.7	2010	50
51 Morocco	49	36	18	9	45	48	7.1	4.7	3.6	2020	36
52 Papua New Guinea	43	36	20	11	47	48	6.2	5.1	4.0	2020	..
53 Honduras	51	39	17	8	44	46	7.4	5.3	4.1	2025	41
54 Guatemala	46	39	17	8	44	45	6.7	5.5	4.3	2025	23
55 Congo, People's Rep.	42	48	18	15	45	43	5.7	6.5	6.3	2045	..
56 Syrian Arab Rep.	48	45	16	7	..	43	7.7	6.6	5.5	2035	..
57 Cameroon	40	44	20	12	47	42	5.2	6.5	5.9	2040	..
58 Peru	45	31	16	9	44	50	6.7	3.9	2.8	2010	46
59 Ecuador	45	32	13	7	43	49	6.8	4.1	3.0	2015	44
60 Namibia	46	43	22	12	46	44	6.1	6.0	4.8	2030	..
61 Paraguay	41	36	8	6	41	48	6.6	4.7	4.0	2030	45
62 El Salvador	46	35	13	8	44	46	6.7	4.7	3.8	2025	47
63 Colombia	43	25	11	6	43	53	6.5	2.9	2.2	2000	63
64 Thailand	41	22	10	7	44	54	6.3	2.5	2.1	1995	66
65 Jamaica	38	22	9	7	42	51	5.7	2.5	2.1	1995	55
66 Tunisia	44	30	16	7	43	49	7.0	4.0	2.8	2010	50

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

	Crude birth rate (per 1,000 population)		Crude death rate (per 1,000 population)		Women of childbearing age as a percentage of all women		Total fertility rate			Assumed year of reaching net reproduction rate of 1	Married women of childbearing age using contraception (percent) ^b 1987
	1965	1989	1965	1989	1965	1989	1965	1989	2000 ^a		
67 Turkey	41	29	15	8	45	50	5.7	3.6	2.7	2010	77
68 Botswana	53	36	19	6	45	44	6.9	4.9	3.1	2015	33
69 Jordan	53	43	21	6	45	45	8.0	6.3	5.2	2035	..
70 Panama	40	25	9	5	44	52	5.7	2.9	2.2	2000	..
71 Chile	34	23	11	6	45	53	4.8	2.6	2.1	2000	..
72 Costa Rica	45	26	8	4	42	52	6.3	3.1	2.3	2005	68
73 Poland	17	15	7	10	47	48	2.5	2.1	2.1	2030	..
74 Mauritius	36	18	8	6	45	55	4.8	1.9	1.8	2030	78
75 Mexico	45	28	11	6	43	51	6.7	3.4	2.4	2005	53
76 Argentina	23	20	9	9	50	47	3.1	2.8	2.3	2005	..
77 Malaysia	40	30	12	5	44	51	6.3	3.7	3.0	2015	..
78 Algeria	50	36	18	8	44	45	7.4	5.2	3.7	2020	..
79 Bulgaria	15	12	8	12	51	46	2.1	1.9	1.9	2030	..
80 Lebanon	40	..	12	..	42	..	6.2	..	..	..	..
81 Mongolia	43	35	16	9	46	48	5.9	4.8	3.7	2020	..
82 Nicaragua	49	40	16	7	43	46	7.2	5.4	4.2	2025	..
Upper-middle-income	33 w	27 w	12 w	8 w	46 w	50 w	4.8 w	3.4 w	3.0 w		
83 Venezuela	42	29	8	5	44	50	6.1	3.6	2.7	2010	..
84 South Africa	40	34	16	10	46	49	6.1	4.3	3.4	2020	..
85 Brazil	39	27	11	8	45	51	5.6	3.3	2.4	2005	65
86 Hungary	13	12	11	13	48	47	1.8	1.8	1.8	2030	73
87 Uruguay	21	17	10	10	49	47	2.8	2.3	2.1	1995	..
88 Yugoslavia	21	15	9	9	50	49	2.7	2.0	2.0	2030	..
89 Gabon	31	42	22	15	48	47	4.1	5.7	6.1	2045	..
90 Iran, Islamic Rep.	46	44	18	9	42	47	7.1	6.1	5.4	2055	..
91 Trinidad and Tobago	33	25	8	6	46	52	4.3	2.8	2.3	2005	53
92 Czechoslovakia	16	14	10	11	46	48	2.4	2.0	2.0	2030	..
93 Portugal	23	12	10	9	48	49	3.1	1.6	1.7	2030	..
94 Korea, Rep.	35	16	11	6	46	57	4.9	1.8	1.8	2030	70
95 Oman	50	44	24	6	47	43	7.2	7.1	5.9	2040	..
96 Libya	49	44	17	9	45	44	7.4	6.7	5.8	2050	..
97 Greece	18	11	8	9	51	47	2.3	1.5	1.6	2030	..
98 Iraq	49	42	18	8	45	44	7.2	6.2	5.1	2030	..
99 Romania	15	16	9	10	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	23 w	15 w	45 w	44 w	6.6 w	6.6 w	6.0 w		
East Asia	39 w	23 w	11 w	7 w	45 w	54 w	6.2 w	2.7 w	2.3 w		
South Asia	45 w	33 w	20 w	11 w	47 w	48 w	6.3 w	4.4 w	3.4 w		
Europe, M.East, & N.Africa	33 w	30 w	14 w	10 w	46 w	47 w	4.8 w	4.1 w	3.7 w		
Latin America & Caribbean	40 w	28 w	12 w	7 w	45 w	50 w	5.8 w	3.5 w	2.6 w		
Severely indebted	37 w	28 w	12 w	8 w	45 w	49 w	5.6 w	3.6 w	2.8 w		
High-income economies	20 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	34 w	24 w	8 w	6 w	45 w	51 w	5.0 w	3.5 w	3.2 w		
100 †Saudi Arabia	48	42	20	8	45	42	7.3	7.1	5.9	2040	..
101 Ireland	22	16	12	9	42	49	4.0	2.2	2.1	1990	..
102 Spain	21	12	8	8	49	49	2.9	1.4	1.6	2030	59
103 †Israel	26	22	6	7	46	49	3.8	2.9	2.3	2005	..
104 †Hong Kong	27	14	6	5	45	56	4.5	1.6	1.6	2030	72
105 †Singapore	31	18	6	5	45	59	4.7	1.9	1.9	2030	..
106 New Zealand	23	16	9	8	45	52	3.6	2.0	2.0	2030	..
107 Australia	20	15	9	7	47	53	3.0	1.9	1.9	2030	..
108 United Kingdom	18	14	12	11	45	48	2.9	1.8	1.9	2030	..
109 Italy	19	10	10	10	48	49	2.7	1.3	1.4	2030	..
110 Netherlands	20	12	8	9	47	53	3.0	1.5	1.6	2030	76
111 †Kuwait	48	27	7	3	45	52	7.4	3.7	2.7	2010	..
112 Belgium	17	12	12	11	44	48	2.6	1.6	1.6	2030	..
113 Austria	18	11	13	11	43	48	2.7	1.5	1.5	2030	..
114 France	18	14	11	10	43	48	2.8	1.8	1.8	2030	..
115 †United Arab Emirates	41	23	14	4	47	47	6.8	4.6	3.7	2020	..
116 Canada	21	14	8	7	47	53	3.1	1.7	1.7	2030	..
117 Germany	18	10	12	11	45	48	2.5	1.4	1.4	2030	78
118 Denmark	18	11	10	12	47	50	2.6	1.5	1.6	2030	..
119 United States	19	15	9	9	46	52	2.9	1.9	1.9	2030	..
120 Sweden	16	13	10	12	47	47	2.4	2.0	2.0	2030	..
121 Finland	17	12	10	10	48	49	2.4	1.7	1.7	2030	..
122 Norway	18	13	10	10	45	48	2.9	1.8	1.8	2030	..
123 Japan	19	11	7	7	56	50	2.0	1.7	1.7	2030	..
124 Switzerland	19	12	10	10	48	50	2.6	1.6	1.7	2030	..
Other economies	20 w	18 w	8 w	10 w	47 w	47 w	2.7 w	2.4 w	2.1 w		
World	35 w	27 w	14 w	9 w	46 w	50 w	5.2 w	3.5 w	3.0 w		
Oil exporters (excl. USSR)	49 w	43 w	20 w	11 w	44 w	45 w	6.9 w	6.1 w	5.2 w		

a. For assumptions used in the projections, see the technical notes for 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 (per cent) 1985	Babies with low birth weight (per cent) 1985	Infant mortality rate (per 1,000 live births)		Daily calorie supply (per capita)	
	Physician		Nursing person				1965	1989	1965	1988
	1965	1984	1965	1984						
Low-income economies	9,750 w	5,890 w	6,050 w	2,180 w			124 w	70 w	1,988 w	2,331 w
China and India	2,930 w	1,650 w	4,420 w	1,650 w			114 w	58 w	2,001 w	2,407 w
Other low-income	28,130 w	14,890 w	10,300 w	3,670 w			146 w	94 w	1,960 w	2,182 w
1 Mozambique	18,000	..	5,370	..	28	15	179	137	1,704	1,632
2 Ethiopia	70,190	78,770	5,970	5,390	58	..	165	133	1,802	1,658
3 Tanzania	21,700	24,980	2,100	5,490	74	14	138	112	1,800	2,151
4 Somalia	36,840	16,080	3,950	1,530	2	..	165	128	1,410	1,736
5 Bangladesh	8,100	6,730	..	8,980	..	31	144	106	1,984	1,925
6 Lao PDR	24,320	1,360	4,880	530	..	39	148	105	2,133	2,637
7 Malawi	47,320	11,340	40,980	..	59	10	200	147	2,196	2,009
8 Nepal	46,180	30,220	87,650	4,680	10	..	171	124	1,887	2,078
9 Chad	72,480	38,360	13,610	3,390	..	11	183	127	2,374	1,852
10 Burundi	55,910	21,030	7,320	4,380	12	14	142	70	2,383	2,253
11 Sierra Leone	16,840	13,620	4,470	1,090	25	14	208	149	1,976	1,806
12 Madagascar	10,620	9,780	3,650	..	62	10	201	117	2,375	2,101
13 Nigeria	29,530	6,440	6,160	900	..	25	166	100	2,166	2,039
14 Uganda	11,110	..	3,130	..	..	10	121	99	2,343	2,013
15 Zaïre	34,740	12,940	..	1,800	..	..	141	94	2,135	2,034
16 Mali	51,510	25,390	3,360	1,350	27	17	207	167	1,843	2,181
17 Niger	65,540	39,670	6,210	460	47	20	180	130	1,930	2,340
18 Burkina Faso	73,960	265,250	4,150	1,680	..	18	190	135	1,841	2,061
19 Rwanda	72,480	35,090	7,450	3,690	..	17	141	118	1,660	1,786
20 India	4,880	2,520	6,500	1,700	39	30	150	95	2,103	2,104
21 China	1,600	1,010	3,000	1,610	..	6	90	30	1,931	2,632
22 Haiti	14,350	7,130	13,210	2,280	20	17	158	94	2,045	1,911
23 Kenya	13,280	10,050	1,930	..	..	13	112	68	2,169	1,973
24 Pakistan	..	2,910	9,910	4,900	24	25	149	106	1,797	2,200
25 Benin	32,390	15,940	2,540	1,750	34	10	166	112	1,976	2,145
26 Central African Rep.	34,020	..	3,000	..	..	15	157	100	2,016	1,980
27 Ghana	13,740	20,460	3,730	1,670	73	17	120	86	1,912	2,209
28 Togo	23,240	8,700	4,990	1,240	..	20	156	90	2,345	2,133
29 Zambia	11,380	7,150	5,820	740	..	14	121	76	2,042	2,026
30 Guinea	47,050	..	4,110	..	..	18	191	140	2,006	2,042
31 Sri Lanka	5,820	5,520	3,220	1,290	87	28	63	20	2,164	2,319
32 Lesotho	20,060	18,610	4,700	..	28	10	142	96	2,024	2,307
33 Indonesia	31,700	9,460	9,490	1,260	43	14	128	64	1,796	2,670
34 Mauritania	36,530	11,900	..	1,180	23	10	178	123	1,796	2,528
35 Afghanistan	15,770	..	24,430	..	..	..	206	..	2,304	..
36 Bhutan	..	9,730	..	..	3	..	171	125	..	..
37 Kampuchea, Dem.	22,410	..	3,670	..	..	..	134	..	2,271	..
38 Liberia	12,560	9,350	2,330	1,380	89	..	176	137	2,110	2,270
39 Myanmar	11,860	3,740	11,370	900	97	16	122	66	1,917	2,572
40 Sudan	23,500	10,190	3,360	1,260	20	15	160	104	1,853	1,996
41 Viet Nam	..	950	..	590	..	..	..	43	..	2,233
Middle-income economies	3,800 w	2,180 w	2,110 w	980 w			97 w	51 w	2,482 w	2,834 w
Lower-middle-income	5,010 w	2,910 w	2,150 w	1,020 w			104 w	51 w	2,407 w	2,738 w
42 Angola	13,150	17,790	3,820	1,020	15	17	192	132	1,843	1,725
43 Bolivia	3,300	1,540	3,990	2,480	36	15	160	106	1,854	2,086
44 Egypt, Arab Rep.	2,300	770	2,030	..	24	7	145	68	2,336	3,213
45 Senegal	19,490	..	2,440	2,030	..	10	160	82	2,452	1,989
46 Yemen, Rep.	31,580	..	..	1,970	..	..	197	125	1,994	2,322
47 Zimbabwe	8,010	6,700	990	1,000	69	15	103	46	2,044	2,232
48 Philippines	..	6,570	1,140	2,680	..	18	72	42	1,896	2,255
49 Côte d'Ivoire	20,640	..	2,000	..	20	14	149	92	2,334	2,365
50 Dominican Rep.	1,700	1,760	1,640	1,210	57	16	110	61	1,834	2,357
51 Morocco	12,120	4,760	2,290	1,050	..	9	145	69	2,066	2,820
52 Papua New Guinea	12,640	6,070	620	880	34	25	143	59	1,903	2,236
53 Honduras	5,370	1,510	1,530	670	50	20	128	66	1,972	2,164
54 Guatemala	3,690	2,180	8,250	850	19	10	112	55	2,046	2,352
55 Congo, People's Rep.	14,210	..	950	..	..	12	129	115	2,236	2,512
56 Syrian Arab Rep.	5,400	1,260	..	890	37	9	114	44	2,195	3,168
57 Cameroon	26,720	..	5,830	..	..	13	143	90	1,990	2,161
58 Peru	1,650	1,040	900	..	55	9	130	79	2,325	2,269
59 Ecuador	3,000	820	2,320	610	27	10	112	61	2,123	2,338
60 Namibia	..	..	..	..	..	..	145	101	1,882	1,889
61 Paraguay	1,850	1,460	1,550	1,000	22	6	73	32	2,586	2,816
62 El Salvador	..	2,830	1,300	930	35	15	120	55	1,859	2,415
63 Colombia	2,500	1,240	890	660	51	15	86	38	2,175	2,561
64 Thailand	7,160	6,290	4,970	710	33	12	88	28	2,134	2,287
65 Jamaica	1,990	2,050	340	490	89	8	49	16	2,232	2,572
66 Tunisia	8,000	2,150	..	370	60	7	145	46	2,150	2,964

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 1,000 live births)		Daily calorie supply (per capita)	
		Physician		Nursing person				1965	1989	1965	1988
		1965	1984	1965	1984						
67	Turkey	2,900	1,390	..	1,030	78	7	172	61	2,670	3,080
68	Botswana	27,450	6,900	17,710	700	52	8	112	39	1,982	2,269
69	Jordan	4,690	1,120	1,800	1,270	75	7	114	53	2,277	2,907
70	Panama	2,130	1,000	1,600	390	83	8	56	22	2,254	2,468
71	Chile	2,120	1,230	600	370	97	7	101	19	2,588	2,584
72	Costa Rica	2,010	960	630	450	93	9	72	17	2,367	2,782
73	Poland	800	490	410	190	..	8	42	16	3,292	3,451
74	Mauritius	3,930	1,900	2,030	..	90	9	65	21	2,212	2,679
75	Mexico	2,080	1,242	980	880	..	15	82	40	2,570	3,135
76	Argentina	600	370	610	980	..	6	58	30	3,207	3,118
77	Malaysia	6,200	1,930	1,320	1,010	82	9	55	22	2,307	2,686
78	Algeria	8,590	2,340	11,770	300	..	9	154	69	1,683	2,726
79	Bulgaria	600	280	410	160	100	..	31	13	3,440	3,614
80	Lebanon	1,010	..	2,030	..	..	..	56	..	2,494	..
81	Mongolia	730	..	320	..	99	10	113	64	2,333	2,458
82	Nicaragua	2,560	1,500	1,390	530	..	15	121	57	2,398	2,361
Upper-middle-income		2,190 w	1,160 w	2,070 w	930 w			87 w	50 w	2,593 w	2,990 w
83	Venezuela	1,210	700	560	..	82	9	65	35	2,319	2,547
84	South Africa	2,050	..	490	..	..	12	124	68	2,615	3,035
85	Brazil	2,500	1,080	3,100	1,210	73	8	104	59	2,415	2,709
86	Hungary	630	310	240	170	99	10	39	17	3,170	3,601
87	Uruguay	880	510	590	..	..	8	47	22	2,812	2,770
88	Yugoslavia	1,200	550	850	260	..	7	72	24	3,244	3,505
89	Gabon	..	2,790	760	270	92	16	153	98	1,805	2,396
90	Iran, Islamic Rep.	3,890	2,840	4,270	1,110	..	9	152	90	2,219	3,100
91	Trinidad and Tobago	3,810	950	560	260	90	..	42	15	2,497	2,960
92	Czechoslovakia	540	280	200	140	100	6	26	12	3,396	3,564
93	Portugal	1,240	410	1,160	..	..	8	65	13	2,567	3,382
94	Korea, Rep.	2,680	1,160	2,970	580	65	9	62	23	2,254	2,878
95	Oman	23,790	1,700	6,420	390	60	14	191	36	..	..
96	Libya	3,860	690	850	..	76	5	138	77	1,803	3,384
97	Greece	710	350	600	450	..	6	34	11	3,045	3,699
98	Iraq	5,000	1,740	2,910	1,660	50	9	119	67	2,150	2,962
99	Romania	760	570	400	..	99	6	44	27	2,988	3,357
Low- and middle-income		8,150 w	4,990 w	5,010 w	1,880 w			117 w	65 w	2,122 w	2,468 w
Sub-Saharan Africa		33,200 w	26,640 w	5,410 w	2,170 w			157 w	107 w	2,034 w	2,011 w
East Asia		5,600 w	2,400 w	4,130 w	1,530 w			95 w	35 w	1,943 w	2,596 w
South Asia		6,220 w	3,510 w	8,380 w	2,720 w			147 w	95 w	2,058 w	2,116 w
Europe, M. East. & N. Africa		4,100 w	1,640 w	3,130 w	1,200 w			106 w	58 w	2,668 w	3,131 w
Latin America & Caribbean		2,380 w	1,230 w	2,100 w	1,020 w			94 w	50 w	2,451 w	2,724 w
Severely indebted		2,940 w	1,830 w	1,660 w	1,180 w			93 w	51 w	2,513 w	2,805 w
High-income economies		940 w	470 w	470 w	140 w			25 w	9 w	3,082 w	3,398 w
OECD members		870 w	450 w	420 w	130 w			24 w	8 w	3,100 w	3,417 w
†Other		4,430 w	810 w	2,440 w	280 w			65 w	27 w	2,323 w	2,945 w
100	†Saudi Arabia	9,400	740	6,060	340	78	6	148	67	1,842	2,832
101	Ireland	950	680	170	140	..	4	25	8	3,569	3,699
102	Spain	800	320	1,220	260	96	..	38	8	2,768	3,543
103	†Israel	400	350	300	110	99	7	27	10	2,791	3,138
104	†Hong Kong	2,520	1,070	1,250	240	..	4	27	7	2,537	2,899
105	†Singapore	1,900	1,310	600	..	100	7	26	8	2,286	2,892
106	New Zealand	820	580	570	80	99	5	20	10	3,266	3,459
107	Australia	720	440	150	110	99	6	19	8	3,015	3,322
108	United Kingdom	870	..	200	..	98	7	20	9	3,350	3,252
109	Italy	1,850	230	790	..	..	7	36	9	3,104	3,566
110	Netherlands	860	450	270	..	..	4	14	7	3,090	3,354
111	†Kuwait	790	640	270	200	99	7	64	15	2,796	3,132
112	Belgium	700	330	590	..	100	5	24	9	..	..
113	Austria	720	390	350	180	..	6	28	8	3,239	3,478
114	France	830	320	380	..	..	5	22	7	3,218	3,310
115	†United Arab Emirates	..	1,020	..	390	96	..	103	24	2,709	3,552
116	Canada	770	510	190	..	99	6	24	7	3,128	3,447
117	Germany	640	380	500	230	..	5	24	8	3,103	3,514
118	Denmark	740	400	190	60	..	6	19	8	3,393	3,577
119	United States	670	470	310	70	100	7	25	10	3,236	3,666
120	Sweden	910	390	310	..	100	4	13	6	2,880	3,007
121	Finland	1,300	440	180	60	..	4	17	6	3,125	3,170
122	Norway	790	450	340	60	100	4	17	8	3,036	3,253
123	Japan	970	660	410	180	100	5	18	4	2,679	2,848
124	Switzerland	710	700	270	..	..	5	18	7	3,504	3,547
Other economies		510 w	530 w	300 w	290 w			30 w	24 w	3,129 w	3,358 w
World		6,060 w	4,200 w	3,720 w	1,630 w			92 w	54 w	2,390 w	2,669 w
Oil exporters (excl. USSR)		16,870 w	4,490 w	5,450 w	900 w			149 w	86 w	2,114 w	2,491 w

Table 29. Education

	Percentage of age group enrolled in education												Primary net enrollment (percent)	Primary pupil-teacher ratio	
	Primary				Secondary				Tertiary (total)		1975	1988			
	Total		Female		Total		Female								
	1965	1988	1965	1988	1965	1988	1965	1988							
Low-income economies	73 <i>w</i>	105 <i>w</i>	..	95 <i>w</i>	20 <i>w</i>	37 <i>w</i>	..	29 <i>w</i>	2 <i>w</i>	..	..	..	..	..	..
China and India	83 <i>w</i>	119 <i>w</i>	..	108 <i>w</i>	25 <i>w</i>	43 <i>w</i>	..	34 <i>w</i>	2 <i>w</i>	..	..	..	..	..	..
Other low-income	49 <i>w</i>	75 <i>w</i>	37 <i>w</i>	68 <i>w</i>	9 <i>w</i>	25 <i>w</i>	5 <i>w</i>	20 <i>w</i>	1 <i>w</i>	3 <i>w</i>	..	67 <i>w</i>	42 <i>w</i>	40 <i>w</i>	..
1 Mozambique	37	68	26	59	3	5	2	4	0	0	..	45	..	61	..
2 Ethiopia	11	36	6	28	2	15	1	12	0	1	..	26	41	43	..
3 Tanzania	32	66	25	66	2	4	1	3	0	0	..	50	52	33	..
4 Somalia	10	..	4	13	2	..	1	..	0	3	16	..	26	..	..
5 Bangladesh	49	59	31	49	13	18	3	11	1	5	..	62	45	58	..
6 Lao PDR	40	110	30	98	2	27	1	22	0	2	..	70	37	27	..
7 Malawi	44	72	32	65	2	4	1	3	0	1	..	55	..	63	..
8 Nepal	20	86	4	57	5	30	2	17	1	5	..	64	..	..	..
9 Chad	34	51	13	29	1	6	0	2	..	1	..	38	83	..	..
10 Burundi	26	70	15	50	1	4	1	3	0	1	..	46	40	62	..
11 Sierra Leone	29	53	21	40	5	18	3	..	0	1	..	..	32	..	..
12 Madagascar	65	97	59	95	8	19	5	19	1	4	..	66	71	40	..
13 Nigeria	32	62	24	48	5	16	3	7	0	..	..	..	33	39	..
14 Uganda	67	77	50	50	4	8	2	8	0	1	..	53	..	30	..
15 Zaire	70	76	45	65	5	22	2	14	0	..	..	..	37	37	..
16 Mali	24	23	16	17	4	6	2	4	0	1	..	18	46	38	..
17 Niger	11	30	7	21	1	7	0	4	..	1	..	..	42	41	..
18 Burkina Faso	12	32	8	24	1	6	1	4	0	1	..	27	47	65	..
19 Rwanda	53	64	43	66	2	6	1	5	0	0	..	64	67	57	..
20 India	74	99	57	83	27	41	13	29	5	..	..	..	42	..	..
21 China	89	134	..	126	24	44	..	37	0	2	..	100	..	23	..
22 Haiti	50	83	44	80	5	19	3	17	0	..	..	44	..	..	..
23 Kenya	54	93	40	91	4	23	2	19	0	2	88	..	34	33	..
24 Pakistan	40	40	20	28	12	19	5	11	2	5	..	..	42	41	..
25 Benin	34	63	21	43	3	16	2	9	0	3	..	50	41	35	..
26 Central African Rep.	56	67	28	51	2	11	1	6	..	1	..	49	54	70	..
27 Ghana	69	73	57	66	13	39	7	30	1	2	..	..	32	24	..
28 Togo	55	101	32	78	5	24	2	12	0	3	..	73	50	52	..
29 Zambia	53	97	46	92	7	..	3	..	..	2	..	..	51	47	..
30 Guinea	31	30	19	19	5	9	2	4	0	1	..	23	..	40	..
31 Sri Lanka	93	107	86	105	35	71	35	74	2	4	..	100	..	14	..
32 Lesotho	94	112	114	123	4	25	4	30	0	4	..	..	57	56	..
33 Indonesia	72	119	65	117	12	48	7	43	1	..	72	100	..	28	..
34 Mauritania	13	52	6	43	1	16	0	10	..	3	..	..	20	50	..
35 Afghanistan	16	..	5	..	2	..	1	..	0	..	..	..	53	..	..
36 Bhutan	7	26	1	20	0	5	..	2	..	..	..	..	..	37	..
37 Kampuchea, Dem.	77	..	56	..	9	..	4	..	1	..	..	..	48	..	..
38 Liberia	41	35	23	..	5	..	3	..	1	3	..	..	..	..	..
39 Myanmar	71	103	65	100	15	..	11	23	1	..	..	..	..	..	..
40 Sudan	29	49	21	..	4	20	2	..	1	2	..	..	48	..	..
41 Viet Nam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Middle-income economies	92 <i>w</i>	104 <i>w</i>	86 <i>w</i>	102 <i>w</i>	26 <i>w</i>	55 <i>w</i>	23 <i>w</i>	56 <i>w</i>	7 <i>w</i>	17 <i>w</i>	..	89 <i>w</i>	36 <i>w</i>	28 <i>w</i>	..
Lower-middle-income	89 <i>w</i>	103 <i>w</i>	81 <i>w</i>	101 <i>w</i>	25 <i>w</i>	54 <i>w</i>	22 <i>w</i>	54 <i>w</i>	7 <i>w</i>	17 <i>w</i>	..	89 <i>w</i>	38 <i>w</i>	29 <i>w</i>	..
42 Angola	39	..	26	..	5	..	4	..	0	..	..	..	..	..	..
43 Bolivia	73	91	60	85	18	37	15	35	5	18	73	83	28	27	..
44 Egypt, Arab Rep.	75	90	60	79	26	69	15	58	7	20	..	..	39	30	..
45 Senegal	40	59	29	49	7	16	3	10	1	3	..	50	43	54	..
46 Yemen, Rep.	13	..	3	..	3	..	1	..	..	..	..	..	42	..	..
47 Zimbabwe	110	128	92	126	6	51	5	42	0	4	..	100	..	39	..
48 Philippines	113	110	111	111	41	71	40	71	19	28	95	98	31	33	..
49 Côte d'Ivoire	60	..	41	..	6	19	2	12	0	..	..	..	47	..	..
50 Dominican Rep.	87	101	87	103	12	74	12	..	2	..	..	73	53	33	..
51 Morocco	57	67	35	53	11	36	5	30	1	10	47	55	39	26	..
52 Papua New Guinea	44	71	35	65	4	13	2	9	..	2	..	..	19	32	..
53 Honduras	80	106	79	108	10	32	9	..	1	9	..	91	..	39	..
54 Guatemala	50	77	45	70	8	21	7	..	2	9	53	..	33	35	..
55 Congo, People's Rep.	114	..	94	..	10	..	5	..	1	8	..	..	60	66	..
56 Syrian Arab Rep.	78	110	52	104	28	57	13	47	8	18	87	99	36	26	..
57 Cameroon	94	111	75	102	5	27	2	21	0	3	69	80	47	51	..
58 Peru	99	..	90	..	25	..	21	..	8	26	..	..	36	..	..
59 Ecuador	91	117	88	116	17	56	16	57	3	26	78	..	37	31	..
60 Namibia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
61 Paraguay	102	104	96	102	13	29	13	29	4	9	83	90	30	25	..
62 El Salvador	82	80	79	81	17	29	17	31	2	17	..	72	34	45	..
63 Colombia	84	114	86	115	17	56	16	56	3	14	..	73	36	29	..
64 Thailand	78	87	74	..	14	28	11	..	2	16	..	..	35	19	..
65 Jamaica	109	103	106	105	51	63	50	68	3	4	90	97	..	34	..
66 Tunisia	91	116	65	105	16	44	9	38	2	7	..	85	56	30	..

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

Table 30. Income distribution and ICP estimates of GDP

		<i>ICP estimates of GDP per capita^a</i>			<i>Percentage share of household income, by percentile group of households^b</i>						
		<i>United States = 100</i>		<i>Current international dollars</i>							
		1985	1989	1989	<i>Year</i>	<i>Lowest 20 percent</i>	<i>Second quintile</i>	<i>Third quintile</i>	<i>Fourth quintile</i>	<i>Highest 20 percent</i>	<i>Highest 10 percent</i>
Low-income economies											
China and India											
Other low-income											
1	Mozambique	..	..	..	..	..	..	..	..	..	..
2	Ethiopia	1.6	1.6	330	..	..	..	..	..	..	..
3	Tanzania	2.6	2.3	490	..	..	..	..	..	..	..
4	Somalia	..	..	..	..	..	..	..	..	..	..
5	Bangladesh	5.0	4.7	960	1985-86 ^c	10.0	13.7	17.2	21.9	37.2	23.2
6	Lao PDR	..	..	..	..	..	..	..	..	..	..
7	Malawi	3.6	3.2	660	..	..	..	..	..	..	..
8	Nepal	..	..	..	..	..	..	..	..	..	..
9	Chad	..	..	..	..	..	..	..	..	..	..
10	Burundi	..	..	..	..	..	..	..	..	..	..
11	Sierra Leone	3.0	2.6	540	..	..	..	..	..	..	..
12	Madagascar	3.9	3.4	700	..	..	..	..	..	..	..
13	Nigeria	7.2	6.2	1,290	..	..	..	..	..	..	..
14	Uganda	..	..	..	..	..	..	..	..	..	..
15	Zaire	..	..	..	..	..	..	..	..	..	..
16	Mali	2.4	2.5	520	..	..	..	..	..	..	..
17	Niger	..	..	..	..	..	..	..	..	..	..
18	Burkina Faso	..	..	..	..	..	..	..	..	..	..
19	Rwanda	3.8	3.0	620	..	..	..	..	..	..	..
20	India	4.5	4.7	980	1983 ^c	8.1	12.3	16.3	22.0	41.4	26.7
21	China	..	..	..	..	..	..	..	..	..	..
22	Haiti	..	..	..	..	..	..	..	..	..	..
23	Kenya	5.3	5.2	1,070	..	..	..	..	..	..	..
24	Pakistan	8.1	8.2	1,700	1984-85 ^d	7.8	11.2	15.0	20.6	45.6	31.3
25	Benin	6.5	5.0	1,040	..	..	..	..	..	..	..
26	Central African Rep.	..	..	..	..	..	..	..	..	..	..
27	Ghana	..	..	..	1987-88 ^c	6.5	10.9	15.7	22.3	44.6	29.1
28	Togo	..	..	..	..	..	..	..	..	..	..
29	Zambia	4.7	4.3	900	..	..	..	..	..	..	..
30	Guinea	..	..	..	..	..	..	..	..	..	..
31	Sri Lanka	11.2	10.5	2,160	1985-86 ^e	4.8	8.5	12.1	18.4	56.1	43.0
32	Lesotho	..	..	..	..	..	..	..	..	..	..
33	Indonesia	..	..	..	1987 ^c	8.8	12.4	16.0	21.5	41.3	26.5
34	Mauritania	..	..	..	..	..	..	..	..	..	..
35	Afghanistan	..	..	..	..	..	..	..	..	..	..
36	Bhutan	..	..	..	..	..	..	..	..	..	..
37	Kampuchea, Dem.	..	..	..	..	..	..	..	..	..	..
38	Liberia	..	..	..	..	..	..	..	..	..	..
39	Myanmar	..	..	..	..	..	..	..	..	..	..
40	Sudan	..	..	..	..	..	..	..	..	..	..
41	Viet Nam	..	..	..	..	..	..	..	..	..	..
Middle-income economies											
Lower-middle-income											
42	Angola	..	..	..	..	..	..	..	..	..	..
43	Bolivia	..	..	..	..	..	..	..	..	..	..
44	Egypt, Arab Rep.	15.8	15.3	3,160	..	..	..	..	..	..	..
45	Senegal	7.0	6.5	1,340	..	..	..	..	..	..	..
46	Yemen, Rep.	..	..	..	..	..	..	..	..	..	..
47	Zimbabwe	9.9	8.8	1,830	..	..	..	..	..	..	..
48	Philippines	10.8	11.0	2,280	1985 ^d	5.5	9.7	14.8	22.0	48.0	32.1
49	Côte d'Ivoire	10.2	8.2	1,700	1986-87 ^c	5.0	8.0	13.1	21.3	52.7	36.3
50	Dominican Rep.	..	..	..	..	..	..	..	..	..	..
51	Morocco	13.1	12.5	2,590	1984-85 ^d	9.8	13.0	16.4	21.4	39.4	25.4
52	Papua New Guinea	..	..	..	..	..	..	..	..	..	..
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	12.8	2,650	..	..	..	..	..	..	..
56	Syrian Arab Rep.	..	..	..	..	..	..	..	..	..	..
57	Cameroon	14.0	10.0	2,070	..	..	..	..	..	..	..
58	Peru	..	..	..	1985-86 ^c	4.4	8.5	13.7	21.5	51.9	35.8
59	Ecuador	..	..	..	..	..	..	..	..	..	..
60	Namibia	..	..	..	..	..	..	..	..	..	..
61	Paraguay	..	..	..	..	..	..	..	..	..	..
62	El Salvador	..	..	..	..	..	..	..	..	..	..
63	Colombia	..	..	..	1988 ^e	4.0	8.7	13.5	20.8	53.0	37.1
64	Thailand	16.0	20.2	4,190	..	..	..	..	..	..	..
65	Jamaica	..	..	..	1988 ^c	5.4	9.9	14.4	21.2	49.2	33.4
66	Tunisia	19.8	18.0	3,720	..	..	..	..	..	..	..

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		Current international dollars 1989	Percentage share of household income, by percentile group of households ^b						
		1985	1989		Year	Lowest 20 percent	Second quintile	Third quintile	Fourth quintile	Highest 20 percent	Highest 10 percent
67	Turkey	21.8	22.3	4,610							
68	Botswana	16.1	19.3	3,990	1985-86	2.5	6.5	11.8	20.2	59.0	42.8
69	Jordan	..	..	..		..	..	..	..	..	..
70	Panama	..	..	..		..	..	..	..	..	..
71	Chile	..	..	..		..	..	..	..	..	..
72	Costa Rica	..	..	..	1986 ^c	3.3	8.3	13.2	20.7	54.5	38.8
73	Poland	24.5	24.0	4,980	1987 ^c	9.7	14.2	18.0	22.9	35.2	21.0
74	Mauritius	24.8	29.1	6,030		..	..	..	..	..	..
75	Mexico	..	..	..		..	..	..	..	..	..
76	Argentina	..	..	..		..	..	..	..	..	..
77	Malaysia	..	..	..	1987 ^c	4.6	9.3	13.9	21.2	51.2	34.8
78	Algeria	..	..	..		..	..	..	..	..	..
79	Bulgaria	..	..	..		..	..	..	..	..	..
80	Lebanon	..	..	..		..	..	..	..	..	..
81	Mongolia	..	..	..		..	..	..	..	..	..
82	Nicaragua	..	..	..		..	..	..	..	..	..
Upper-middle-income											
83	Venezuela	..	..	..	1987 ^c	4.7	9.2	14.0	21.5	50.6	34.2
84	South Africa	..	..	..		..	..	..	..	..	..
85	Brazil	..	..	..	1983	2.4	5.7	10.7	18.6	62.6	46.2
86	Hungary	31.2	30.0	6,200	1983 ^c	10.9	15.3	18.7	22.8	32.4	18.7
87	Uruguay	..	..	..		..	..	..	..	..	..
88	Yugoslavia	29.2	25.7	5,320	1987 ^c	6.1	11.0	16.5	23.7	42.8	26.6
89	Gabon	..	..	..		..	..	..	..	..	..
90	Iran, Islamic Rep.	27.9	21.4	4,430		..	..	..	..	..	..
91	Trinidad and Tobago	..	..	..		..	..	..	..	..	..
92	Czechoslovakia	..	..	..		..	..	..	..	..	..
93	Portugal	33.8	37.2	7,700		..	..	..	..	..	..
94	Korea, Rep.	24.1	32.5	6,720		..	..	..	..	..	..
95	Oman	..	..	..		..	..	..	..	..	..
96	Libya	..	..	..		..	..	..	..	..	..
97	Greece	35.5	34.2	7,090		..	..	..	..	..	..
98	Iraq	..	..	..		..	..	..	..	..	..
99	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											
100	†Saudi Arabia	..	..	..		..	..	..	..	..	..
101	Ireland	40.9	41.3	8,540		..	..	..	..	..	..
102	Spain	46.0	51.2	10,600	1980-81	6.9	12.5	17.3	23.2	40.0	24.5
103	†Israel	..	..	..	1979	6.0	12.1	17.8	24.5	39.6	23.5
104	†Hong Kong	61.7	75.7	15,660	1980	5.4	10.8	15.2	21.6	47.0	31.3
105	†Singapore	..	..	..	1982-83	5.1	9.9	14.6	21.4	48.9	33.5
106	New Zealand	60.9	56.9	11,780	1981-82	5.1	10.8	16.2	23.2	44.7	28.7
107	Australia	71.1	69.0	14,290	1985	4.4	11.1	17.5	24.8	42.2	25.8
108	United Kingdom	66.1	68.0	14,070	1979	5.8	11.5	18.2	25.0	39.5	23.3
109	Italy	65.6	67.3	13,920	1986	6.8	12.0	16.7	23.5	41.0	25.3
110	Netherlands	68.2	65.9	13,630	1983	6.9	13.2	17.9	23.7	38.3	23.0
111	†Kuwait	..	..	..		..	..	..	..	..	..
112	Belgium	64.7	66.1	13,680	1978-79	7.9	13.7	18.6	23.8	36.0	21.5
113	Austria	66.1	66.3	13,710		..	..	..	..	..	..
114	France	69.3	70.0	14,480	1979	6.3	12.1	17.2	23.5	40.8	25.5
115	†United Arab Emirates	..	..	..		..	..	..	..	..	..
116	Canada	92.5	92.9	19,230	1987	5.7	11.8	17.7	24.6	40.2	24.1
117	Germany	73.8	73.5	15,220	1984	6.8	12.7	17.8	24.1	38.7	23.4
118	Denmark	74.2	69.3	14,340	1981	5.4	12.0	18.4	25.6	38.6	22.3
119	United States	100.0	100.0	20,690	1985	4.7	11.0	17.4	25.0	41.9	25.0
120	Sweden	76.9	75.7	15,670	1981	8.0	13.2	17.4	24.5	36.9	20.8
121	Finland	69.5	73.6	15,230	1981	6.3	12.1	18.4	25.5	37.6	21.7
122	Norway	84.4	83.5	17,280	1979	6.2	12.8	18.9	25.3	36.7	21.2
123	Japan	71.5	75.9	15,710	1979	8.7	13.2	17.5	23.1	37.5	22.4
124	Switzerland	..	..	..	1982	5.2	11.7	16.4	22.1	44.6	29.8
Other economies											
World											
Oil exporters (excl. USSR)											

a. ICP refers to the United Nations' International Comparison Program. Data for 1985 are preliminary Phase V results; those for 1989 are estimated from the 1985 values. b. These estimates should be treated with caution; see technical notes for details of different distribution measures. c. Data refer to per capita expenditure. d. Data refer to household expenditure. e. Data refer to per capita income.

Table 31. Urbanization

	Urban population				Population in capital city as a percentage of		Population in cities of 1 million or more in 1990, as a percentage of			
	As a percentage of total population		Average annual growth rate (percent)		Urban 1990	Total 1990	Urban		Total	
	1965	1989	1965-80	1980-89			1965	1990	1965	1990
Low-income economies	17 w	36 w	3.5 w	..	10 w	3 w	41 w	31 w	7 w	9 w
China and India	18 w	42 w	2.9 w	..	3 w	1 w	42 w	29 w	8 w	9 w
Other low-income	14 w	25 w	4.9 w	..	25 w	6 w	37 w	34 w	5 w	9 w
1 Mozambique	5	26	10.2	10.7	38	10	68	38	3	10
2 Ethiopia	8	13	4.9	5.3	29	4	27	30	2	4
3 Tanzania	5	31	11.3	10.8	21	7	38	18	2	6
4 Somalia	20	36	5.2	5.5	31	11	..	..	..	..
5 Bangladesh	6	16	6.9	6.6	36	6	50	47	3	8
6 Lao PDR	8	18	5.3	6.1	52	10	..	..	..	..
7 Malawi	5	12	7.4	6.3	31	4	..	..	..	..
8 Nepal	4	9	6.4	7.4	20	2	..	..	..	..
9 Chad	9	29	8.0	6.5	43	13	..	..	..	..
10 Burundi	2	5	6.9	5.6	82	4	..	..	..	..
11 Sierra Leone	15	32	5.2	5.4	52	17	..	..	..	..
12 Madagascar	12	24	5.2	6.3	23	6	..	..	..	..
13 Nigeria	17	35	5.7	6.2	19	7	23	24	4	8
14 Uganda	7	10	4.7	5.1	38	4	..	..	..	..
15 Zaire	26	39	4.6	4.6	25	10	17	25	5	10
16 Mali	13	19	4.4	3.6	41	8	..	..	..	..
17 Niger	7	19	7.2	7.7	39	8	..	..	..	..
18 Burkina Faso	5	9	4.1	5.4	51	5	..	..	..	..
19 Rwanda	3	7	7.5	8.1	54	4	..	..	..	..
20 India	19	27	3.7	3.8	4	1	32	32	6	9
21 China	18	53	2.3	..	2	1	49	27	9	9
22 Haiti	18	28	3.7	3.7	56	16	47	56	8	16
23 Kenya	9	23	8.1	8.2	26	6	41	27	4	6
24 Pakistan	24	32	4.3	4.6	1	0	44	42	10	13
25 Benin	13	37	8.9	5.2	12	4	..	..	..	..
26 Central African Rep.	27	46	4.3	4.9	51	24	..	..	..	..
27 Ghana	26	33	3.2	4.2	22	7	27	22	7	7
28 Togo	11	25	6.6	6.9	55	14	..	..	..	..
29 Zambia	23	49	6.6	6.2	24	12	..	..	..	..
30 Guinea	12	25	4.9	5.7	89	23	47	88	5	23
31 Sri Lanka	20	21	2.3	1.3	17	4	..	..	..	..
32 Lesotho	6	20	7.5	7.1	17	4	..	..	..	..
33 Indonesia	16	30	4.8	5.4	17	5	42	33	7	10
34 Mauritania	9	45	10.6	7.7	83	39	..	..	..	..
35 Afghanistan	9	..	6.0	..	..	..	41	..	4	..
36 Bhutan	3	5	3.9	5.2	22	1	..	..	..	..
37 Kampuchea, Dem.	11	..	-0.5	..	..	..	..	..	..	..
38 Liberia	22	45	6.2	6.1	57	26	..	..	..	..
39 Myanmar	21	25	3.2	2.4	32	8	23	32	5	8
40 Sudan	13	22	5.9	3.9	35	8	30	35	4	8
41 Viet Nam	..	22	..	3.4	22	5	..	30	..	7
Middle-income economies	42 w	58 w	3.8 w	3.4 w	26 w	14 w	42 w	41 w	18 w	25 w
Lower-middle-income	40 w	53 w	3.7 w	3.5 w	31 w	16 w	41 w	41 w	17 w	23 w
42 Angola	13	28	6.4	5.8	61	17	49	61	6	17
43 Bolivia	40	51	3.1	4.3	33	17	28	33	11	17
44 Egypt, Arab Rep.	41	46	2.7	3.1	37	17	53	52	22	24
45 Senegal	33	38	3.3	4.0	52	20	40	53	13	20
46 Yemen, Rep.	11	28	6.6	7.3	11	3	..	..	..	..
47 Zimbabwe	14	27	6.0	6.0	31	9	..	..	..	..
48 Philippines	32	42	4.0	3.8	32	14	28	32	9	14
49 Côte d'Ivoire	23	40	7.6	4.7	44	18	30	45	7	18
50 Dominican Rep.	35	59	5.2	4.2	51	31	46	51	16	31
51 Morocco	32	47	4.3	4.3	9	4	39	36	12	17
52 Papua New Guinea	5	16	8.2	4.5	32	5	..	..	..	..
53 Honduras	26	43	5.5	5.5	35	15	..	..	..	..
54 Guatemala	34	39	3.5	3.4	23	9	..	..	..	..
55 Congo, People's Rep.	32	40	3.5	4.8	68	28	..	..	..	..
56 Syrian Arab Rep.	40	50	4.5	4.4	32	16	58	60	23	30
57 Cameroon	16	40	7.6	6.1	16	6	..	..	..	..
58 Peru	52	70	4.3	3.1	41	29	37	41	19	29
59 Ecuador	37	55	4.7	4.5	21	12	50	49	19	28
60 Namibia	17	27	4.6	5.3	30	8	..	..	..	..
61 Paraguay	36	47	3.8	4.6	47	22	..	..	..	..
62 El Salvador	39	44	3.2	2.0	25	11	..	..	..	..
63 Colombia	54	69	3.7	3.0	21	15	38	39	20	27
64 Thailand	13	22	5.1	4.7	57	13	66	57	8	13
65 Jamaica	38	52	2.8	2.4	51	27	..	..	..	..
66 Tunisia	40	54	4.0	2.9	37	20	35	37	14	20

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

		Urban population				Population in capital city as a percentage of		Population in cities of 1 million or more in 1990 as a percentage of			
		As a percentage of total population		Average annual growth rate (percent)		Urban 1990	Total 1990	Urban		Total	
		1965	1989	1965-80	1980-89			1965	1990	1965	1990
67	Turkey	34	60	4.1	6.0	8	5	41	35	14	22
68	Botswana	4	26	12.5	10.1	38	10	..	..	..	..
69	Jordan	46	67	4.4	4.6	53	32	33	38	15	26
70	Panama	44	53	3.4	2.9	37	20	..	..	..	..
71	Chile	72	85	2.6	2.3	42	36	39	42	28	36
72	Costa Rica	38	47	3.5	3.3	77	36	62	72	24	34
73	Poland	50	61	1.9	1.4	10	6	32	28	16	18
74	Mauritius	37	41	2.5	0.4	36	15	..	..	..	..
75	Mexico	55	72	4.4	3.0	32	23	41	45	22	32
76	Argentina	76	86	2.2	1.8	41	36	53	49	40	42
77	Malaysia	26	42	4.6	4.9	22	10	16	22	4	10
78	Algeria	38	51	3.9	4.9	23	12	24	23	9	12
79	Bulgaria	46	67	2.5	1.2	20	14	21	19	10	13
80	Lebanon	50	..	4.5	..	..	..	..	..	..	..
81	Mongolia	42	52	4.0	2.9	42	22	..	..	..	..
82	Nicaragua	43	59	4.6	4.6	44	26	36	44	15	26
	Upper-middle-income	44 w	66 w	4.1 w	3.3 w	17 w	11 w	43 w	40 w	19 w	28 w
83	Venezuela	70	84	4.8	2.7	25	21	34	29	24	27
84	South Africa	47	59	3.2	3.7	11	6	40	30	19	18
85	Brazil	50	74	4.3	3.5	2	2	48	47	24	35
86	Hungary	43	61	1.9	1.2	33	20	43	33	19	20
87	Uruguay	81	85	0.7	0.8	45	39	53	45	43	39
88	Yugoslavia	31	55	3.5	2.9	12	7	11	12	3	7
89	Gabon	21	45	7.3	6.4	57	26	..	..	..	..
90	Iran, Islamic Rep.	37	56	5.2	4.9	22	12	43	41	16	23
91	Trinidad and Tobago	30	68	5.6	3.8	12	8	..	..	..	..
92	Czechoslovakia	51	77	2.4	1.7	11	8	15	11	8	8
93	Portugal	24	33	1.8	2.0	46	15	44	46	11	16
94	Korea, Rep.	32	71	5.8	3.6	36	26	74	69	24	50
95	Oman	4	10	7.5	8.7	41	4	..	..	..	..
96	Libya	26	69	9.8	6.5	..	..	55	65	14	45
97	Greece	48	62	2.0	1.2	55	34	59	55	28	34
98	Iraq	51	71	5.3	4.4	30	21	40	29	20	21
99	Romania	38	52	2.9	1.2	18	9	21	18	8	9
	Low- and middle-income	24 w	42 w	3.7 w	6.8 w	15 w	6 w	41 w	33 w	10 w	13 w
	Sub-Saharan Africa	14 w	28 w	5.8 w	6.0 w	31 w	9 w	30 w	29 w	4 w	9 w
	East Asia	19 w	47 w	3.0 w	..	9 w	3 w	48 w	30 w	9 w	11 w
	South Asia	18 w	26 w	3.9 w	3.9 w	8 w	2 w	35 w	34 w	6 w	9 w
	Europe, M.East, & N.Africa	38 w	54 w	3.4 w	3.4 w	22 w	11 w	36 w	36 w	14 w	19 w
	Latin America & Caribbean	53 w	71 w	3.9 w	3.1 w	23 w	16 w	44 w	45 w	24 w	33 w
	Severely indebted	49 w	64 w	3.7 w	3.0 w	24 w	15 w	42 w	43 w	21 w	28 w
	High-income economies	71 w	77 w	1.4 w	0.9 w	11 w	9 w	37 w	37 w	27 w	28 w
	OECD members	72 w	77 w	1.2 w	0.8 w	10 w	8 w	37 w	36 w	26 w	28 w
	†Other	63 w	77 w	3.8 w	3.0 w	45 w	39 w	54 w	53 w	42 w	47 w
100	†Saudi Arabia	39	76	8.5	6.6	17	13	23	29	9	23
101	Ireland	49	57	2.1	0.7	46	26	..	..	..	..
102	Spain	61	78	2.2	1.2	17	13	26	28	16	22
103	†Israel	81	91	3.5	2.0	12	11	43	45	34	41
104	†Hong Kong	89	94	2.1	1.7	100	94	90	100	81	94
105	†Singapore	100	100	1.6	1.2	100	100	100	100	100	100
106	New Zealand	79	84	1.6	0.8	12	10	..	..	..	..
107	Australia	83	86	2.0	1.4	2	1	60	59	50	51
108	United Kingdom	87	89	0.3	0.2	14	13	33	26	28	23
109	Italy	62	69	1.0	0.6	8	5	42	37	26	25
110	Netherlands	86	89	1.2	0.5	8	7	18	16	16	14
111	†Kuwait	78	95	8.2	5.0	53	50	100	55	78	53
112	Belgium	93	97	0.4	0.2	10	10	..	..	..	..
113	Austria	51	58	0.8	0.7	47	27	51	47	26	28
114	France	67	74	1.3	0.6	20	15	30	26	20	19
115	†United Arab Emirates	41	78	23.7	4.1	..	..	..	..	..	..
116	Canada	73	77	1.5	1.1	4	3	37	39	27	30
117	Germany	79	86	0.7	0.2	1	1	19	15	15	13
118	Denmark	77	87	1.1	0.4	31	27	38	31	29	27
119	United States	72	75	1.2	1.2	2	1	49	48	35	36
120	Sweden	77	84	0.9	0.3	23	19	17	23	13	20
121	Finland	44	60	2.6	0.4	34	20	27	34	12	20
122	Norway	58	75	1.9	1.0	21	16	..	..	..	..
123	Japan	67	77	2.1	0.7	19	15	37	36	25	27
124	Switzerland	53	60	1.0	1.0	7	4	..	..	..	..
	Other economies	52 w	65 w	2.3 w	1.5 w	6 w	4 w	25 w	23 w	13 w	15 w
	World	36 w	49 w	2.6 w	4.5 w	14 w	6 w	39 w	33 w	14 w	16 w
	Oil exporters (excl. USSR)	30 w	50 w	5.5 w	5.1 w	23 w	11 w	30 w	30 w	10 w	16 w

		Forest area (thousands of square kilometers)				Protected land areas			Internal renewable water resources: annual withdrawal (1970-87)				
		Total area 1980		Annual deforestation 1981-85		Area (thousands of square kilometers)	Number	As a percentage of total land area	Total (cubic kilometers)	As a percentage of total water resources	Per capita (cubic meters)		
		Total	Closed	Total	Closed						Total	Domestic	Industrial and agricultural
67	Turkey	202	89	..	..	2.46	15	0.3	15.60	8	317	76	241
68	Botswana	326	0	0.20	..	100.25	9	17.7	0.09	1	98	5	93
69	Jordan	1	0	..	..	0.93	7	1.0	0.45	41	173	50	123
70	Panama	42	42	0.36	0.36	13.11	14	17.3	1.30	1	744	89	654
71	Chile	76	76	0.50	..	119.83	69	16.0	16.80	4	1,625	98	1,528
72	Costa Rica	18	16	0.42 ^a	0.42 ^a	6.10	25	12.0	1.35	1	779	31	748
73	Poland	87	86	..	..	21.93	75	7.2	16.80	30	472	76	397
74	Mauritius	0	0	0.00	0.00	0.04	1	2.0	0.36	16	415	66	348
75	Mexico	484	463	6.15	5.95	55.83	47	2.9	54.20	15	901	54	847
76	Argentina	445	445	..	..	109.75	69	4.0	27.60	3	1,059	95	964
77	Malaysia	210	210	2.55	2.55	11.01	39	3.4	9.42	2	765	176	589
78	Algeria	18	15	0.40	..	4.97	17	0.2	3.00	16	161	35	125
79	Bulgaria	37	33	..	..	1.29	39	1.2	14.18	7	1,600	112	1,488
80	Lebanon	0	0	0.00	..	0.04	1	0.3	0.75	16	271	30	241
81	Mongolia	95	95	..	..	3.18	13	0.2	0.55	2	272	30	242
82	Nicaragua	45	45	1.21	1.21	0.43	6	0.4	0.89	1	370	92	277
Upper-middle-income													
83	Venezuela	339	319	2.45	1.25	86.19	43	9.8	4.10	0	387	166	221
84	South Africa	3	3	..	..	58.02	152	4.8	9.20	18	404	65	340
85	Brazil	5,145	3,575	b	b	200.96	160	2.4	35.04	1	212	91	121
86	Hungary	16	16	..	..	5.11	46	5.5	5.38	5	502	45	457
87	Uruguay	5	5	..	..	0.30	7	0.2	0.65	1	241	14	227
88	Yugoslavia	105	91	..	..	10.36	76	4.1	8.77	3	393	63	330
89	Gabon	206	205	0.15	0.15	17.53	6	6.8	0.06	0	51	37	14
90	Iran, Islamic Rep.	38	28	0.20	..	36.26	30	2.2	45.40	39	1,362	54	1,307
91	Trinidad and Tobago	2	2	0.01	0.01	0.16	6	3.1	0.15	3	149	40	109
92	Czechoslovakia	46	44	..	..	19.86	66	15.8	5.80	6	379	87	292
93	Portugal	30	26	..	..	6.20	27	6.8	10.50	16	1,062	159	903
94	Korea, Rep.	49	49	..	..	5.58	17	5.7	10.70	17	298	33	265
95	Oman	0	0	..	..	0.54	2	0.3	0.43	22	561	17	545
96	Libya	2	1	..	..	1.55	3	0.1	2.62	374	262	39	222
97	Greece	58	25	..	..	5.34	61	4.1	6.95	12	721	58	663
98	Iraq	12	1	..	..	0.00	0	0.0	42.80	43	4,575	137	4,437
99	Romania	67	63	..	..	1.52	18	0.7	25.40	12	1,144	92	1,053
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													
100	†Saudi Arabia	2	0	..	..	8.08	5	0.4	2.33	106	321	145	177
101	Ireland	4	3	..	..	0.24	5	0.4	0.79	2	267	43	224
102	Spain	108	69	..	..	25.61	110	5.1	45.25	41	1,174	141	1,033
103	†Israel	1	1	..	..	2.36	19	11.6	1.90	88	447	71	375
104	†Hong Kong	..	..	..	..	0.00	..	..	..	..	..	..	..
105	†Singapore	0	0	..	..	0.03	1	4.8	0.19	32	84	38	46
106	New Zealand	95	72	..	..	28.28	122	10.5	1.20	0	379	174	204
107	Australia	1,067	417	..	..	364.81	625	4.8	17.80	5	1,306	849	457
108	United Kingdom	22	20	..	..	25.69	84	10.6	28.35	24	507	101	405
109	Italy	81	64	..	..	12.66	100	4.3	56.20	30	983	138	845
110	Netherlands	4	3	..	..	1.51	47	4.4	14.47	16	1,023	51	972
111	†Kuwait	0	0	..	..	0.00	0	0.0	0.01	..	10	6	4
112	Belgium	8	7	..	..	0.84	5	2.6	9.03	72	917	101	816
113	Austria	38	38	..	..	15.94	129	19.3	3.13	3	417	79	338
114	France	151	139	..	..	45.01	73	8.2	40.00	22	728	116	612
115	†United Arab Emirates	0	0	..	..	0.00	0	0.0	0.42	140	429	47	381
116	Canada	4,364	2,641	..	..	338.85	311	3.7	42.20	1	1,752	196	1,556
117	Germany	72	70	..	..	27.57	86	11.3	41.22	26	668	67	601
118	Denmark	5	5	..	..	2.82	58	6.7	1.46	11	289	87	202
119	United States	2,960	2,096	1.59	..	790.40	396	8.6	467.00	19	2,162	259	1,903
120	Sweden	278	244	..	..	17.07	68	4.1	3.98	2	479	172	307
121	Finland	232	199	..	..	8.06	34	2.6	3.70	3	774	93	681
122	Norway	87	76	..	..	47.62	65	15.5	2.00	0	489	98	392
123	Japan	253	239	..	..	24.01	61	6.4	107.80	20	923	157	766
124	Switzerland	11	9	..	..	1.21	19	3.0	3.20	6	502	115	387
Other economies													
World													
Oil exporters (excl. USSR)													

a. Data are for the periods as follows: India 1983-87, Indonesia 1979-84, Myanmar 1975-81, Viet Nam 1976-81, Philippines 1981-88, Cameroon 1976-86, Thailand 1985-88, Costa Rica 1973-89. b. See the technical notes for alternative estimates.