

Annex

World Development Indicators

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Key

In each table, countries are listed in their group in ascending order of income per capita. The reference numbers indicating that order are shown in the alphabetical list of countries below.

| | | | | | |
|------------------------------|-----|----------------------------------|-----|--|-----|
| Afghanistan | 11 | Hong Kong | 92 | Peru | 57 |
| Albania | 60 | Hungary | 121 | Philippines | 51 |
| Algeria | 78 | India | 15 | Poland | 120 |
| Angola | 41 | Indonesia | 35 | Portugal | 87 |
| Argentina | 88 | Iran | 86 | Romania | 84 |
| Australia | 104 | Iraq | 115 | Rwanda | 17 |
| Austria | 102 | Ireland | 97 | Saudi Arabia | 116 |
| Bangladesh | 4 | Israel | 95 | Senegal | 40 |
| Belgium | 110 | Italy | 98 | Sierra Leone | 21 |
| Benin | 19 | Ivory Coast | 65 | Singapore | 93 |
| Bhutan | 3 | Jamaica | 72 | Somalia | 8 |
| Bolivia | 48 | Japan | 103 | South Africa | 81 |
| Brazil | 82 | Jordan | 70 | Spain | 96 |
| Bulgaria | 119 | Kampuchea, Democratic | 1 | Sri Lanka | 18 |
| Burma | 10 | Kenya | 37 | Sudan | 36 |
| Burundi | 13 | Korea, Democratic Republic of | 69 | Sweden | 113 |
| Cameroon | 49 | Korea, Republic of | 77 | Switzerland | 114 |
| Canada | 105 | Kuwait | 118 | Syrian Arab Republic | 64 |
| Central African Republic | 29 | Lao People's Democratic Republic | 2 | Tanzania | 25 |
| Chad | 5 | Lebanon | 71 | Thailand | 50 |
| Chile | 80 | Lesotho | 33 | Togo | 34 |
| China | 22 | Liberia | 45 | Trinidad and Tobago | 91 |
| Colombia | 62 | Libya | 117 | Tunisia | 68 |
| Congo, People's Republic of | 52 | Madagascar | 30 | Turkey | 73 |
| Costa Rica | 83 | Malawi | 16 | Uganda | 31 |
| Cuba | 76 | Malaysia | 74 | Union of Soviet Socialist Republics | 122 |
| Czechoslovakia | 123 | Mali | 9 | United Kingdom | 100 |
| Denmark | 112 | Mauritania | 32 | United States | 108 |
| Dominican Republic | 61 | Mexico | 79 | Upper Volta | 14 |
| Ecuador | 66 | Mongolia | 59 | Uruguay | 85 |
| Egypt, Arab Republic of | 43 | Morocco | 58 | Venezuela | 90 |
| El Salvador | 55 | Mozambique | 20 | Viet Nam, Socialist Republic of | 12 |
| Ethiopia | 6 | Nepal | 7 | Yemen Arab Republic | 39 |
| Finland | 101 | Netherlands | 107 | Yemen, People's Democratic Republic of | 44 |
| France | 106 | New Zealand | 99 | Yugoslavia | 89 |
| German Democratic Republic | 124 | Nicaragua | 53 | Zaire | 26 |
| Germany, Federal Republic of | 111 | Niger | 27 | Zambia | 46 |
| Ghana | 38 | Nigeria | 56 | Zimbabwe | 42 |
| Greece | 94 | Norway | 109 | | |
| Guatemala | 63 | Pakistan | 24 | | |
| Guinea | 28 | Panama | 75 | | |
| Haiti | 23 | Papua New Guinea | 54 | | |
| Honduras | 47 | Paraguay | 67 | | |

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

.. Not available.

(.) Less than half the unit shown.

All growth rates are in real terms.

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

Introduction

The World Development Indicators provide information on the main features of social and economic development. This edition generally follows the format used in previous years. But the country classifications have been revised to make them more useful for analysis, additional summary measures have been incorporated, and there is a new table showing expenditure on defense and the main social services.

The indicators in Table 1 give a summary profile of countries. The data in other tables fall into the following broad areas: national accounts, industrialization, energy, external trade, aid flows, demography, labor force, urbanization, social indicators, defense and social expenditure, and income distribution. Most of the information used in computing these indicators was drawn from the data files and publications of the World Bank, the International Monetary Fund and the United Nations and specialized agencies.

For ease of reference, ratios and rates of growth are shown; absolute values are reported only in a few instances. Most growth rates were calculated for two periods: 1960–70 and 1970–79, or 1970–78 if data for 1979 were not available. All growth rates are in real terms and were computed, unless noted otherwise, by using the least-squares method. Because this method takes all observations in a period into account, the resulting growth rates reflect general trends that are not unduly influenced by exceptional values. Table entries in italics indicate that they are for years or periods other than those specified. All dollar figures are US dollars.

Some of the differences

between figures shown this year and last year reflect revisions to historical series by the reporting countries. They also reflect revisions to the estimates of population on the basis of new information from surveys and censuses.

The country groups used in the tables are: 36 low-income developing countries with a per capita income of \$370 or less in 1979; 60 middle-income developing countries with a per capita income of more than \$370; 18 industrial market economies; 4 capital-surplus oil exporters; and 6 nonmarket industrial economies. A number of countries have been reclassified this year to improve the presentation.

Within each group, countries are listed in ascending order of income per capita, and that order is used in all tables. The alphabetical list on the opposite page shows the reference number of each country. Countries with populations of less than a million are not reported in the tables, largely for lack of comprehensive data. The technical notes for Table 1 show some basic indicators for 31 small countries that are members of the United Nations, the World Bank or both.

Summary measures—weighted averages, median values or totals—were calculated for the country groups only if data were adequate and meaningful statistics could be obtained. Because China and India heavily bias the summary measures for all low-income countries, summary measures are also shown for China and India and for other low-income countries. And because trade in oil affects the economic characteristics and performance of middle-income countries, summary measures are also shown

for oil importers and for oil exporters. The weights used in computing the summary measures are described in the technical notes relating to an indicator. The letter *w* after a summary measure indicates that it is a weighted average; the letter *m*, that it is a median value; the letter *t*, that it is a total. The median is the middle value of a set arranged in order of magnitude. Because the coverage of countries is not uniform for all indicators and because the variation around central tendencies can be large, readers should exercise caution in comparing the summary measures for different indicators, country groups and years or periods.

Readers should also exercise caution in comparing indicators across countries. Although the statistics presented are drawn from sources generally considered the most authoritative and reliable, some of them, particularly those describing social features and income distribution, are subject to considerable margins of error. In addition, variations in national practices mean that the data in certain instances are not strictly comparable. The data should thus be construed only as indicating trends and characterizing major differences between countries.

The technical notes should be referred to in any use of the data. These notes outline the concepts, definitions, methods and data sources. The bibliography gives details of the data sources, which contain comprehensive definitions and descriptions of concepts used.

The World Development Indicators are prepared under the direction of Ramesh Chander.

Table 1. Basic Indicators

| | Population (millions) Mid-1979 | Area (thousands of square kilometers) | Dollars 1979 | GNP per capita | | | | Adult literacy rate (percent) 1976 ^b | Life ex- pectancy at birth (years) 1979 | Average index of food production per capita (1969-71 = 100) 1977-79 | | | |
|--------------------------------|--------------------------------------|--|-----------------|--|--|---------|------|---|---|--|--|--|--|
| | | | | Average annual growth (per- cent) 1960-79 | Average annual rate of inflation (percent) | | | | | | | | |
| | | | | | 1960-70 ^a | 1970-79 | | | | | | | |
| Low-income countries | 2,260.2 t | 33,778 t | 230 w | 1.6 w | 3.0 m | 10.8 m | 51 w | 57 w | 105 w | | | | |
| China and India | 1,623.7 t | 12,885 t | 230 w | .. | .. | .. | 54 w | 59 w | 108 w | | | | |
| Other low-income | 636.5 t | 20,893 t | 240 w | 1.8 w | 3.0 m | 10.9 m | 43 w | 50 w | 97 w | | | | |
| 1 Kampuchea, Dem. | | 181 | | .. | 3.8 | .. | .. | .. | .. | | | | |
| 2 Lao PDR | 3.3 | 237 | | .. | .. | .. | .. | 42 | 87 | | | | |
| 3 Bhutan | 1.3 | 47 | 80 | -0.1 | .. | .. | .. | 44 | 100 | | | | |
| 4 Bangladesh | 88.9 | 144 | 90 | -0.1 | 3.7 | 15.8 | 26 | 49 | 92 | | | | |
| 5 Chad | 4.4 | 1,284 | 110 | -1.4 | 4.6 | 7.9 | 15 | 41 | 91 | | | | |
| 6 Ethiopia | 30.9 | 1,222 | 130 | 1.3 | 2.1 | 4.3 | 15 | 40 | 84 | | | | |
| 7 Nepal | 14.0 | 141 | 130 | 0.2 | 7.7 | 8.7 | 19 | 44 | 88 | | | | |
| 8 Somalia | 3.8 | 638 | .. | -0.5 | 4.5 | 11.3 | 60 | 44 | 85 | | | | |
| 9 Mali | 6.8 | 1,240 | 140 | 1.1 | 5.0 | 9.7 | 10 | 43 | 88 | | | | |
| 10 Burma | 32.9 | 677 | 160 | 1.1 | 2.7 | 12.1 | 67 | 54 | 97 | | | | |
| 11 Afghanistan | 15.5 | 648 | 170 | 0.5 | 11.9 | 4.4 | 12 | 41 | 94 | | | | |
| 12 Viet Nam | 52.9 | 330 | | .. | .. | .. | 87 | 63 | 106 | | | | |
| 13 Burundi | 4.0 | 28 | 180 | 2.1 | 2.8 | 11.2 | 25 | 42 | 105 | | | | |
| 14 Upper Volta | 5.6 | 274 | 180 | 0.3 | 1.3 | 9.8 | .. | 43 | 93 | | | | |
| 15 India | 659.2 | 3,288 | 190 | 1.4 | 7.1 | 7.8 | 36 | 52 | 99 | | | | |
| 16 Malawi | 5.8 | 118 | 200 | 2.9 | 2.4 | 9.1 | 25 | 47 | 100 | | | | |
| 17 Rwanda | 4.9 | 26 | 200 | 1.5 | 13.1 | 14.6 | .. | 47 | 107 | | | | |
| 18 Sri Lanka | 14.5 | 66 | 230 | 2.2 | 1.8 | 12.3 | 85 | 66 | 124 | | | | |
| 19 Benin | 3.4 | 113 | 250 | 0.6 | 1.9 | 9.2 | .. | 47 | 97 | | | | |
| 20 Mozambique | 10.2 | 783 | 250 | 0.1 | 2.8 | 11.0 | .. | 47 | 75 | | | | |
| 21 Sierra Leone | 3.4 | 72 | 250 | 0.4 | 2.9 | 11.3 | .. | 47 | 87 | | | | |
| 22 China | 964.5 | 9,597 | 260 | .. | .. | .. | 66 | 64 | 114 | | | | |
| 23 Haiti | 4.9 | 28 | 260 | 0.3 | 4.1 | 10.9 | .. | 53 | 90 | | | | |
| 24 Pakistan | 79.7 | 804 | 260 | 2.9 | 3.3 | 13.9 | 24 | 52 | 101 | | | | |
| 25 Tanzania | 18.0 | 945 | 260 | 2.3 | 1.8 | 13.0 | 66 | 52 | 94 | | | | |
| 26 Zaire | 27.5 | 2,345 | 260 | 0.7 | 29.9 | 31.4 | 15 | 47 | 90 | | | | |
| 27 Niger | 5.2 | 1,267 | 270 | -1.3 | 2.1 | 10.8 | 8 | 43 | 89 | | | | |
| 28 Guinea | 5.3 | 246 | 280 | 0.3 | 1.5 | 4.4 | 20 | 44 | 86 | | | | |
| 29 Central African Rep. | 2.0 | 623 | 290 | 0.7 | 4.1 | 9.1 | .. | 44 | 102 | | | | |
| 30 Madagascar | 8.5 | 587 | 290 | -0.4 | 3.2 | 10.1 | 50 | 47 | 94 | | | | |
| 31 Uganda | 12.8 | 236 | 290 | -0.2 | 3.0 | 28.3 | .. | 54 | 90 | | | | |
| 32 Mauritania | 1.6 | 1,031 | 320 | 1.9 | 1.6 | 10.1 | 17 | 43 | 75 | | | | |
| 33 Lesotho | 1.3 | 30 | 340 | 6.0 | 2.5 | 11.6 | 52 | 51 | 100 | | | | |
| 34 Togo | 2.4 | 57 | 350 | 3.6 | 1.1 | 10.3 | 18 | 47 | 81 | | | | |
| 35 Indonesia | 142.9 | 1,919 | 370 | 4.1 | .. | 20.1 | 62 | 53 | 103 | | | | |
| 36 Sudan | 17.9 | 2,506 | 370 | 0.6 | 3.7 | 6.8 | 20 | 47 | 105 | | | | |
| Middle-income countries | 985.0 t | 38,705 t | 1,420 w | 3.8 w | 3.0 m | 13.3 m | 72 w | 61 w | 107 w | | | | |
| Oil exporters | 324.8 t | 13,781 t | 1,120 w | 3.1 w | 3.0 m | 14.0 m | 64 w | 57 w | 97 w | | | | |
| Oil importers | 660.2 t | 24,924 t | 1,550 w | 4.1 w | 3.0 m | 12.2 m | 76 w | 63 w | 113 w | | | | |
| 37 Kenya | 15.3 | 583 | 380 | 2.7 | 1.5 | 11.1 | 45 | 55 | 92 | | | | |
| 38 Ghana | 11.3 | 239 | 400 | -0.8 | 7.6 | 32.4 | .. | 49 | 82 | | | | |
| 39 Yemen Arab Rep. | 5.7 | 195 | 420 | 10.9 | .. | 17.8 | 13 | 42 | 95 | | | | |
| 40 Senegal | 5.5 | 197 | 430 | -0.2 | 1.7 | 7.6 | 10 | 43 | 88 | | | | |
| 41 Angola | 6.9 | 1,247 | 440 | -2.1 | 3.3 | 21.6 | .. | 42 | 85 | | | | |
| 42 Zimbabwe | 7.1 | 391 | 470 | 0.8 | 1.3 | 8.4 | .. | 55 | 100 | | | | |
| 43 Egypt | 38.9 | 1,001 | 480 | 3.4 | 2.7 | 8.0 | 44 | 57 | 93 | | | | |
| 44 Yemen, PDR | 1.9 | 333 | 480 | 11.8 | .. | .. | 27 | 45 | 106 | | | | |
| 45 Liberia | 1.8 | 111 | 500 | 1.6 | 1.9 | 9.4 | 30 | 54 | 101 | | | | |
| 46 Zambia | 5.6 | 753 | 500 | 0.8 | 7.6 | 6.8 | 39 | 49 | 99 | | | | |
| 47 Honduras | 3.6 | 112 | 530 | 1.1 | 2.9 | 8.4 | 60 | 58 | 82 | | | | |
| 48 Bolivia | 5.4 | 1,099 | 550 | 2.2 | 3.5 | 32.4 | 63 | 50 | 108 | | | | |
| 49 Cameroon | 8.2 | 475 | 560 | 2.5 | 4.2 | 10.3 | .. | 47 | 110 | | | | |
| 50 Thailand | 45.5 | 514 | 590 | 4.6 | 1.8 | 9.5 | 84 | 62 | 126 | | | | |
| 51 Philippines | 46.7 | 300 | 600 | 2.6 | 5.8 | 13.3 | 88 | 62 | 115 | | | | |
| 52 Congo, People's Rep. | 1.5 | 342 | 630 | 0.9 | 5.4 | 10.9 | .. | 47 | 81 | | | | |
| 53 Nicaragua | 2.6 | 130 | 660 | 1.6 | 1.9 | 12.2 | 90 | 56 | 104 | | | | |
| 54 Papua New Guinea | 2.9 | 462 | 660 | 2.8 | 3.6 | 9.5 | .. | 51 | 106 | | | | |
| 55 El Salvador | 4.4 | 21 | 670 | 2.0 | 0.5 | 10.8 | 62 | 63 | 113 | | | | |
| 56 Nigeria | 82.6 | 924 | 670 | 3.7 | 2.6 | 19.0 | .. | 49 | 87 | | | | |
| 57 Peru | 17.1 | 1,285 | 730 | 1.7 | 10.4 | 26.8 | 80 | 58 | 88 | | | | |
| 58 Morocco | 19.5 | 447 | 740 | 2.6 | 2.0 | 7.3 | 28 | 56 | 83 | | | | |
| 59 Mongolia | 1.6 | 1,565 | 780 | 3.0 | .. | .. | .. | 63 | 97 | | | | |
| 60 Albania | 2.7 | 29 | 840 | 4.2 | .. | .. | .. | 70 | 105 | | | | |
| 61 Dominican Rep. | 5.3 | 49 | 990 | 3.4 | 2.1 | 8.4 | 67 | 61 | 94 | | | | |
| 62 Colombia | 26.1 | 1,139 | 1,010 | 3.0 | 11.9 | 21.5 | .. | 63 | 119 | | | | |
| 63 Guatemala | 6.8 | 109 | 1,020 | 2.9 | 0.1 | 10.6 | .. | 59 | 107 | | | | |
| 64 Syrian Arab Rep. | 8.6 | 185 | 1,030 | 4.0 | 1.9 | 12.7 | 58 | 65 | 145 | | | | |

| | Population (millions) Mid-1979 | Area (thousands of square kilometers) | GNP per capita | | Average annual rate of inflation (percent) | | Adult literacy rate (percent) 1976 ^b | Life ex- pectancy at birth (years) 1979 | Average index of food production per capita (1969-71 = 100) 1977-79 |
|---------------------------------------|--------------------------------------|--|-----------------|--|--|---------------|---|---|--|
| | | | Dollars 1979 | Average annual growth (per- cent) 1960-79 | 1960-70 ^a | 1970-79 | | | |
| | | | | | | | | | |
| 65 Ivory Coast | 8.2 | 322 | 1,040 | 2.4 | 2.8 | 13.5 | 20 | 47 | 102 |
| 66 Ecuador | 8.1 | 284 | 1,050 | 4.3 | .. | 14.7 | 77 | 61 | 102 |
| 67 Paraguay | 3.0 | 407 | 1,070 | 2.8 | 3.1 | 9.3 | 84 | 64 | 109 |
| 68 Tunisia | 6.2 | 164 | 1,120 | 4.8 | 3.7 | 7.5 | 62 | 58 | 118 |
| 69 Korea, Dem. Rep. | 17.5 | 121 | 1,130 | 3.5 | .. | .. | .. | 63 | 133 |
| 70 Jordan | 3.1 | 98 | 1,180 | 5.6 | .. | .. | 70 | 61 | 89 |
| 71 Lebanon | 2.7 | 10 | .. | .. | 1.4 | .. | .. | 66 | 86 |
| 72 Jamaica | 2.2 | 11 | 1,260 | 1.7 | 3.9 | 17.4 | .. | 71 | 98 |
| 73 Turkey | 44.2 | 781 | 1,330 | 3.8 | 5.6 | 24.6 | 60 | 62 | 110 |
| 74 Malaysia | 13.1 | 330 | 1,370 | 4.0 | -0.3 | 7.3 | 60 | 68 | 112 |
| 75 Panama | 1.8 | 77 | 1,400 | 3.1 | 1.6 | 7.4 | .. | 70 | 102 |
| 76 Cuba | 9.8 | 115 | 1,410 | 4.4 | .. | .. | 96 | 72 | 100 |
| 77 Korea, Rep. of | 37.8 | 98 | 1,480 | 7.1 | 17.5 | 19.5 | 93 | 63 | 138 |
| 78 Algeria | 18.2 | 2,382 | 1,590 | 2.4 | 2.3 | 13.3 | 35 | 56 | 75 |
| 79 Mexico | 65.5 | 1,973 | 1,640 | 2.7 | 3.6 | 18.3 | 82 | 66 | 104 |
| 80 Chile | 10.9 | 757 | 1,690 | 1.2 | 32.9 | 242.6 | .. | 67 | 95 |
| 81 South Africa | 28.5 | 1,221 | 1,720 | 2.3 | 3.0 | 11.8 | .. | 61 | 102 |
| 82 Brazil | 116.5 | 8,512 | 1,780 | 4.8 | 46.1 | 32.4 | 76 | 63 | 115 |
| 83 Costa Rica | 2.2 | 51 | 1,820 | 3.4 | 1.9 | 15.4 | 90 | 70 | 110 |
| 84 Romania | 22.1 | 238 | 1,900 | 9.2 | -0.2 | 0.8 | 98 | 71 | 146 |
| 85 Uruguay | 2.9 | 176 | 2,100 | 0.9 | 51.1 | 64.0 | 94 | 71 | 96 |
| 86 Iran | 37.0 | 1,648 | .. | .. | -0.5 | .. | 50 | 54 | 109 |
| 87 Portugal | 9.8 | 92 | 2,180 | 5.5 | 3.0 | 16.1 | 70 | 71 | 77 |
| 88 Argentina | 27.3 | 2,767 | 2,230 | 2.4 | 21.7 | 128.2 | 94 | 70 | 119 |
| 89 Yugoslavia | 22.1 | 256 | 2,430 | 5.4 | 12.6 | 17.8 | 85 | 70 | 116 |
| 90 Venezuela | 14.5 | 912 | 3,120 | 2.7 | 1.3 | 10.4 | 82 | 67 | 100 |
| 91 Trinidad and Tobago | 1.2 | 5 | 3,390 | 2.4 | 3.2 | 19.5 | 95 | 70 | 90 |
| 92 Hong Kong | 5.0 | 1 | 3,760 | 7.0 | 2.4 | 7.9 | 90 | 76 | 55 |
| 93 Singapore | 2.4 | 1 | 3,830 | 7.4 | 1.1 | 5.5 | .. | 71 | 159 |
| 94 Greece | 9.3 | 132 | 3,960 | 5.9 | 3.2 | 14.1 | .. | 74 | 118 |
| 95 Israel | 3.8 | 21 | 4,150 | 4.0 | 6.2 | 34.3 | .. | 72 | 110 |
| 96 Spain | 37.0 | 505 | 4,380 | 4.7 | 8.2 | 15.9 | .. | 73 | 125 |
| Industrial market economies | 671.2 t | 30,430 t | 9,440 w | 4.0 w | 4.3 m | 9.4 m | 99 w | 74 w | 110 w |
| 97 Ireland | 3.3 | 70 | 4,210 | 3.2 | 5.2 | 14.6 | 98 | 73 | 121 |
| 98 Italy | 56.8 | 301 | 5,250 | 3.6 | 4.4 | 15.6 | 98 | 73 | 105 |
| 99 New Zealand | 3.2 | 269 | 5,930 | 1.9 | 3.3 | 12.3 | 99 | 73 | 106 |
| 100 United Kingdom | 55.9 | 245 | 6,320 | 2.2 | 4.1 | 13.9 | 99 | 73 | 115 |
| 101 Finland | 4.8 | 337 | 8,160 | 4.1 | 5.6 | 12.9 | 100 | 73 | 105 |
| 102 Austria | 7.5 | 84 | 8,630 | 4.1 | 3.7 | 6.5 | 99 | 72 | 107 |
| 103 Japan | 115.7 | 372 | 8,810 | 9.4 | 4.9 | 8.2 | 99 | 76 | 98 |
| 104 Australia | 14.3 | 7,687 | 9,120 | 2.8 | 3.1 | 11.7 | 100 | 74 | 124 |
| 105 Canada | 23.7 | 9,976 | 9,640 | 3.5 | 3.1 | 9.1 | 99 | 74 | 109 |
| 106 France | 53.4 | 547 | 9,950 | 4.0 | 4.2 | 9.6 | 99 | 74 | 109 |
| 107 Netherlands | 14.0 | 41 | 10,230 | 3.4 | 5.4 | 8.3 | 99 | 75 | 122 |
| 108 United States | 223.6 | 9,363 | 10,630 | 2.4 | 2.8 | 6.9 | 99 | 74 | 116 |
| 109 Norway | 4.1 | 324 | 10,700 | 3.5 | 4.3 | 8.2 | 99 | 75 | 115 |
| 110 Belgium | 9.8 | 31 | 10,920 | 3.9 | 3.6 | 8.1 | 99 | 72 | 104 |
| 111 Germany, Fed. Rep. | 61.2 | 249 | 11,730 | 3.3 | 3.2 | 5.3 | 99 | 73 | 109 |
| 112 Denmark | 5.1 | 43 | 11,900 | 3.4 | 5.5 | 9.8 | 99 | 75 | 107 |
| 113 Sweden | 8.3 | 450 | 11,930 | 2.4 | 4.4 | 9.8 | 99 | 76 | 113 |
| 114 Switzerland | 6.5 | 41 | 13,920 | 2.1 | 4.4 | 5.4 | 99 | 75 | 115 |
| Capital-surplus oil exporters | 25.4 t | 4,363 t | 5,470 w | 5.0 w | 1.7 m | 18.2 m | .. | 56 w | 93 w |
| 115 Iraq | 12.6 | 435 | 2,410 | 4.6 | 1.7 | 14.1 | .. | 56 | 86 |
| 116 Saudi Arabia | 8.6 | 2,150 | 7,280 | 6.3 | .. | 25.2 | .. | 54 | 96 |
| 117 Libya | 2.9 | 1,760 | 8,170 | 5.8 | 5.2 | 18.7 | 50 | 56 | 113 |
| 118 Kuwait | 1.3 | 18 | 17,100 | -1.6 | 0.6 | 17.7 | 60 | 70 | .. |
| Nonmarket industrial economies | 351.2 t | 23,266 t | 4,230 w | 4.3 w | .. | .. | .. | 72 w | 111 w |
| 119 Bulgaria | 9.0 | 111 | 3,690 | 5.6 | .. | .. | .. | 73 | 112 |
| 120 Poland | 35.4 | 313 | 3,830 | 5.2 | .. | .. | 98 | 72 | 106 |
| 121 Hungary | 10.7 | 93 | 3,850 | 4.8 | .. | .. | 98 | 71 | 127 |
| 122 USSR | 264.1 | 22,402 | 4,110 | 4.1 | .. | .. | 100 | 73 | 110 |
| 123 Czechoslovakia | 15.2 | 128 | 5,290 | 4.1 | .. | .. | .. | 71 | 117 |
| 124 German Dem. Rep. | 16.8 | 108 | 6,430 | 4.7 | .. | .. | .. | 72 | 128 |

a. Figures in italics are for 1961-70, not 1960-70. b. Figures in italics are for years other than 1976. See the technical notes.

Table 2. Growth of Production

| | Average annual growth rate (percent) | | | | | | | | | | | |
|--------------------------------|--------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | GDP | | Agriculture | | Industry | | Manufacturing | | Services | | | |
| | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b |
| Low-income countries | 4.5 w | 4.7 w | 2.5 m | 2.0 m | 6.6 m | 4.2 m | 6.5 m | 3.7 m | 3.8 m | 4.5 m | | |
| China and India | 4.5 w | 4.9 w | 1.8 m | 2.7 m | 8.8 m | 6.6 m | . | . | 3.9 m | 4.1 m | | |
| Other low-income | 4.3 w | 3.8 w | 2.7 m | 1.9 m | 6.6 m | 3.6 m | 6.6 m | 3.6 m | 3.8 m | 4.6 m | | |
| 1 Kampuchea, Dem. | 3.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | 3.6 | 3.3 | 2.7 | 1.9 | 7.9 | 7.0 | 6.6 | 5.9 | 3.8 | 4.9 | | |
| 5 Chad | 0.5 | -0.2 | .. | 0.7 | .. | 0.2 | .. | -1.2 | .. | -2.6 | | |
| 6 Ethiopia | 4.4 | 1.9 | 2.2 | 0.4 | 7.4 | 0.4 | 8.0 | 1.3 | 7.8 | 4.6 | | |
| 7 Nepal | 2.5 | 2.7 | .. | 0.8 | .. | .. | .. | .. | .. | .. | .. | |
| 8 Somalia | 1.0 | 3.1 | -1.5 | 2.7 | 3.3 | -2.6 | 14.3 | .. | 2.5 | 6.8 | | |
| 9 Mali | 3.3 | 5.0 | .. | 4.2 | .. | 4.2 | .. | .. | .. | 6.1 | | |
| 10 Burma | 2.6 | 4.3 | 4.1 | 3.9 | 2.8 | 5.4 | 3.3 | 5.0 | 1.5 | 4.3 | | |
| 11 Afghanistan | 2.0 | 4.5 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 13 Burundi | 4.4 | 3.0 | .. | 1.8 | .. | 7.7 | .. | 5.1 | .. | 4.0 | | |
| 14 Upper Volta | 3.0 | -0.1 | .. | -3.3 | .. | 1.0 | .. | 2.3 | .. | 2.9 | | |
| 15 India | 3.4 | 3.4 | 1.9 | 2.1 | 5.5 | 4.4 | 4.8 | 4.5 | 4.6 | 4.5 | | |
| 16 Malawi | 4.9 | 6.3 | .. | 4.1 | .. | 7.0 | .. | 6.7 | .. | 9.1 | | |
| 17 Rwanda | 2.7 | 4.1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 18 Sri Lanka | 4.6 | 3.8 | 3.0 | 2.6 | 6.6 | 3.6 | 6.3 | 1.7 | 4.6 | 4.5 | | |
| 19 Benin | 2.6 | 3.3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 20 Mozambique | 4.6 | -2.9 | 2.1 | -1.8 | 9.5 | -5.6 | 6.6 | -5.8 | 6.4 | -3.0 | | |
| 21 Sierra Leone | 4.3 | 1.6 | .. | 2.3 | .. | -3.8 | .. | 4.4 | .. | 4.4 | | |
| 22 China | 5.2 | 5.8 | 1.6 | 3.2 | 11.2 | 8.7 | .. | .. | 3.1 | 3.7 | | |
| 23 Haiti | -0.2 | 4.0 | -0.6 | 2.2 | 0.1 | 8.3 | -0.1 | 7.1 | 0.9 | 3.7 | | |
| 24 Pakistan | 6.7 | 4.5 | 4.9 | 2.1 | 10.0 | 4.9 | 9.4 | 3.7 | 7.0 | 6.3 | | |
| 25 Tanzania | 6.0 | 4.9 | .. | 4.9 | .. | 1.9 | .. | 3.6 | .. | 5.9 | | |
| 26 Zaire | 3.6 | -0.7 | .. | 1.2 | .. | -1.1 | .. | -1.5 | .. | (.) | | |
| 27 Niger | 2.9 | 3.7 | 3.3 | -1.5 | 13.9 | 10.2 | .. | .. | (.) | 4.6 | | |
| 28 Guinea | 3.5 | 3.6 | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 29 Central African Rep. | 1.9 | 3.3 | 0.8 | 2.4 | 5.4 | 5.1 | .. | .. | 1.8 | 3.3 | | |
| 30 Madagascar | 2.7 | 0.3 | .. | 0.1 | .. | 1.0 | .. | .. | .. | 0.1 | | |
| 31 Uganda | 5.9 | -0.4 | .. | 0.8 | .. | -7.9 | .. | -5.0 | .. | 0.1 | | |
| 32 Mauritania | .. | 1.8 | .. | -1.4 | .. | 0.1 | .. | 1.0 | .. | 7.2 | | |
| 33 Lesotho | 4.6 | 7.0 | .. | 1.8 | .. | 7.0 | .. | 10.2 | .. | 13.9 | | |
| 34 Togo | 8.5 | 3.6 | .. | 0.3 | .. | 7.8 | .. | .. | .. | 4.0 | | |
| 35 Indonesia | 3.9 | 7.6 | 2.7 | 3.6 | 5.2 | 11.3 | 3.3 | 12.5 | 4.8 | 9.2 | | |
| 36 Sudan | 1.3 | 4.3 | .. | 2.7 | .. | 3.3 | .. | 1.5 | .. | 6.9 | | |
| Middle-income countries | 6.1 w | 5.5 w | 3.6 m | 3.0 m | 7.4 m | 6.5 m | 7.0 m | 6.6 m | 5.5 m | 6.0 m | | |
| Oil exporters | 6.5 w | 5.5 w | 3.4 m | 2.2 m | 7.6 m | 7.8 m | 7.0 m | 8.2 m | 5.1 m | 7.2 m | | |
| Oil importers | 5.9 w | 5.5 w | 3.9 m | 3.3 m | 7.1 m | 5.7 m | 7.5 m | 6.6 m | 5.7 m | 5.7 m | | |
| 37 Kenya | 6.0 | 6.5 | .. | 5.4 | .. | 10.2 | .. | 11.4 | .. | 5.8 | | |
| 38 Ghana | 2.1 | -0.1 | .. | -0.2 | .. | -1.5 | .. | 4.4 | .. | 1.0 | | |
| 39 Yemen Arab Rep. | .. | 8.4 | .. | 4.5 | .. | 13.5 | .. | 12.8 | .. | 11.0 | | |
| 40 Senegal | 2.5 | 2.5 | 2.9 | 3.6 | 4.4 | 3.5 | 6.2 | .. | 1.7 | 1.6 | | |
| 41 Angola | 4.8 | -9.2 | 4.0 | -10.2 | 11.0 | -3.9 | 7.2 | -12.0 | 4.2 | -10.9 | | |
| 42 Zimbabwe | 4.3 | 1.6 | .. | -0.5 | .. | 1.8 | .. | 2.8 | .. | 2.1 | | |
| 43 Egypt | 4.2 | 7.6 | 2.9 | 2.2 | 5.3 | 7.8 | 4.7 | 8.2 | 4.7 | 11.6 | | |
| 44 Yemen, PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 45 Liberia | 5.1 | 1.8 | .. | 5.0 | .. | -0.6 | .. | 8.3 | .. | 1.9 | | |
| 46 Zambia | 5.0 | 1.5 | .. | 2.3 | .. | 1.5 | .. | 0.4 | .. | 1.2 | | |
| 47 Honduras | 5.3 | 3.5 | 5.7 | 1.3 | 5.4 | 5.0 | 4.5 | 5.5 | 4.8 | 4.4 | | |
| 48 Bolivia | 5.2 | 5.2 | 3.0 | 3.1 | 6.2 | 4.8 | 5.4 | 6.7 | 5.4 | 6.0 | | |
| 49 Cameroon | 3.7 | 5.4 | .. | 3.5 | .. | 6.5 | .. | 5.4 | .. | 6.3 | | |
| 50 Thailand | 8.2 | 7.7 | 5.5 | 5.4 | 11.6 | 10.4 | 11.0 | 11.4 | 9.0 | 7.7 | | |
| 51 Philippines | 5.1 | 6.2 | 4.3 | 4.9 | 6.0 | 8.4 | 6.7 | 6.7 | 5.2 | 5.4 | | |
| 52 Congo, People's Rep. | 2.7 | 2.9 | 1.0 | 0.1 | 7.0 | 10.6 | 6.8 | 2.2 | 2.1 | -0.1 | | |
| 53 Nicaragua | 7.2 | 2.6 | 6.7 | 4.2 | 11.0 | 3.2 | 11.1 | 3.3 | 5.7 | 1.3 | | |
| 54 Papua New Guinea | 6.5 | 2.2 | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 55 El Salvador | 5.9 | 4.9 | 3.0 | 3.2 | 8.5 | 6.0 | 8.8 | 4.3 | 6.5 | 5.1 | | |
| 56 Nigeria | 3.1 | 7.5 | -0.4 | -0.3 | 12.0 | 11.2 | 9.1 | 11.8 | 4.9 | 11.0 | | |
| 57 Peru | 4.9 | 3.1 | 3.7 | 0.1 | 5.0 | 3.7 | 5.7 | 3.2 | 5.3 | 3.6 | | |
| 58 Morocco | 4.2 | 6.1 | 4.7 | -0.3 | 4.0 | 7.3 | 3.8 | 6.3 | 4.0 | 7.4 | | |
| 59 Mongolia | 2.8 | 6.0 | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 60 Albania | 7.3 | 6.8 | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 61 Dominican Rep. | 4.5 | 7.5 | 2.1 | 3.3 | 6.0 | 10.1 | 5.0 | 7.4 | 5.0 | 7.7 | | |
| 62 Colombia | 5.1 | 6.0 | 3.5 | 4.8 | 6.0 | 5.0 | 5.7 | 6.6 | 5.7 | 7.2 | | |
| 63 Guatemala | 5.6 | 5.9 | 4.3 | 5.1 | 7.8 | 8.0 | 8.2 | 6.6 | 5.5 | 5.5 | | |
| 64 Syrian Arab Rep. | 5.7 | 9.0 | 4.4 | 6.4 | 6.3 | 10.8 | 5.6 | 13.2 | 6.2 | 9.1 | | |

| | Average annual growth rate (percent) | | | | | | | | | |
|---------------------------------------|--------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | GDP | | Agriculture | | Industry | | Manufacturing | | Services | |
| | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b | 1960–70 ^a | 1970–79 ^b |
| 65 Ivory Coast | 8.0 | 6.7 | 4.2 | 3.4 | 11.5 | 10.5 | 11.6 | 7.2 | 9.7 | 7.0 |
| 66 Ecuador | .. | 8.3 | .. | 0.7 | .. | 13.4 | .. | 10.2 | .. | 8.6 |
| 67 Paraguay | 4.2 | 8.3 | .. | 6.8 | .. | 9.9 | .. | 7.4 | .. | 8.6 |
| 68 Tunisia | 4.7 | 7.6 | 2.0 | 5.1 | 8.2 | 8.6 | 7.8 | 10.6 | 4.5 | 8.1 |
| 69 Korea, Dem. Rep. | 7.8 | 6.2 | .. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 71 Lebanon | 4.9 | .. | 6.3 | .. | 4.5 | .. | 5.0 | .. | 4.8 | .. |
| 72 Jamaica | 4.5 | —0.9 | 1.5 | 1.3 | 5.0 | —3.1 | 5.7 | —1.3 | 4.7 | 0.2 |
| 73 Turkey | 6.0 | 6.6 | 2.5 | 3.7 | 9.6 | 7.9 | 10.9 | 7.7 | 6.9 | 7.5 |
| 74 Malaysia | 6.5 | 7.9 | .. | 5.0 | .. | 9.9 | .. | 12.4 | .. | 8.4 |
| 75 Panama | 7.8 | 3.4 | 5.7 | 2.2 | 10.1 | 0.5 | 10.5 | —0.6 | 7.6 | 4.9 |
| 76 Cuba | 1.1 | 6.0 | .. | .. | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 8.6 | 10.3 | 4.4 | 4.8 | 17.2 | 16.5 | 17.6 | 17.8 | 8.9 | 8.8 |
| 78 Algeria | 4.6 | 5.8 | 0.4 | 0.6 | 12.9 | 6.5 | 7.7 | 8.8 | —3.0 | 6.1 |
| 79 Mexico | 7.2 | 5.1 | 3.8 | 2.2 | 9.1 | 6.4 | 9.4 | 6.4 | 6.9 | 4.7 |
| 80 Chile | 4.5 | 1.9 | 2.6 | 3.5 | 5.0 | 0.3 | 5.5 | —1.0 | 4.5 | 2.8 |
| 81 South Africa | 6.4 | 3.6 | .. | .. | .. | .. | .. | .. | .. | .. |
| 82 Brazil | 5.4 | 8.7 | .. | 5.0 | .. | 9.6 | .. | 10.9 | .. | 8.7 |
| 83 Costa Rica | 6.5 | 6.0 | 5.7 | 2.6 | 9.4 | 8.5 | 10.6 | 8.4 | 5.7 | 6.0 |
| 84 Romania | 8.6 | 10.6 | .. | 6.2 | .. | 11.2 | .. | .. | .. | .. |
| 85 Uruguay | 1.2 | 2.5 | 1.9 | 0.2 | 1.1 | 4.2 | 1.5 | 3.9 | 1.0 | 2.0 |
| 86 Iran | 11.3 | .. | 4.4 | .. | 13.4 | .. | 12.0 | .. | 10.0 | .. |
| 87 Portugal | 6.2 | 4.5 | 1.3 | —1.5 | 8.8 | 4.6 | 8.9 | 4.6 | 5.9 | 6.3 |
| 88 Argentina | 4.2 | 2.5 | 2.2 | 2.5 | 5.9 | 2.4 | 5.7 | 1.9 | 3.4 | 2.5 |
| 89 Yugoslavia | 5.8 | 5.9 | 3.3 | 3.0 | 6.3 | 7.2 | 5.7 | 7.6 | 6.9 | 5.7 |
| 90 Venezuela | 6.0 | 5.5 | 5.8 | 3.8 | 4.6 | 3.1 | 6.4 | 5.7 | 7.3 | 7.2 |
| 91 Trinidad and Tobago | 3.9 | 5.2 | .. | .. | .. | .. | .. | .. | .. | .. |
| 92 Hong Kong | 10.0 | 9.4 | .. | —11.0 | .. | 4.3 | .. | 6.1 | .. | 10.1 |
| 93 Singapore | 8.8 | 8.4 | 5.0 | 1.7 | 12.5 | 8.6 | 13.0 | 9.3 | 7.7 | 8.5 |
| 94 Greece | 6.9 | 4.9 | 3.5 | 1.4 | 9.4 | 5.3 | 10.2 | 6.4 | 7.1 | 5.7 |
| 95 Israel | 8.1 | 4.6 | .. | .. | .. | .. | .. | .. | .. | .. |
| 96 Spain | 7.1 | 4.4 | .. | 2.5 | .. | 4.3 | .. | 6.6 | .. | 4.9 |
| Industrial market economies | 5.1 w | 3.2 w | 1.3 m | 0.9 m | 6.2 m | 3.2 m | 6.2 m | 3.0 m | 4.8 m | 3.4 m |
| 97 Ireland | 4.2 | 3.7 | 0.9 | .. | 6.1 | .. | .. | .. | 4.3 | .. |
| 98 Italy | 5.3 | 2.9 | 2.8 | 0.8 | 6.2 | 2.8 | 7.2 | .. | 5.1 | 3.3 |
| 99 New Zealand | 3.9 | 2.4 | .. | .. | .. | .. | .. | .. | .. | .. |
| 100 United Kingdom | 2.9 | 2.1 | 2.3 | 0.8 | 3.1 | 1.3 | 3.4 | 0.6 | 2.7 | 2.4 |
| 101 Finland | 4.6 | 2.8 | 0.6 | —0.9 | 6.3 | 3.2 | 6.2 | 2.8 | 5.3 | 3.9 |
| 102 Austria | 4.5 | 3.7 | 1.2 | 2.0 | 4.9 | 3.4 | 4.8 | 3.5 | 4.5 | 4.2 |
| 103 Japan | 10.5 | 5.2 | 4.0 | 1.1 | 10.9 | 5.6 | 11.0 | 6.2 | 11.7 | 4.9 |
| 104 Australia | 5.5 | 3.2 | 2.7 | .. | 4.6 | .. | 5.6 | .. | 4.0 | .. |
| 105 Canada | 5.6 | 4.2 | 2.5 | 2.2 | 6.8 | 3.5 | 6.7 | 3.5 | 5.5 | 4.7 |
| 106 France | 5.7 | 3.7 | 1.8 | 0.1 | 6.4 | 3.2 | 6.6 | 3.7 | 5.7 | 4.3 |
| 107 Netherlands | 5.5 | 3.1 | 2.9 | 3.7 | 6.8 | 3.3 | 6.6 | 3.0 | 5.1 | 3.3 |
| 108 United States | 4.3 | 3.1 | 0.3 | 0.9 | 5.2 | 2.7 | 5.3 | 2.9 | 4.3 | 3.4 |
| 109 Norway | 4.9 | 4.8 | 0.1 | 2.1 | 5.5 | 4.9 | 5.3 | 1.7 | 5.0 | 4.6 |
| 110 Belgium | 4.8 | 3.2 | —0.5 | —0.7 | 6.0 | 3.3 | 6.2 | 3.2 | 4.6 | 3.3 |
| 111 Germany, Fed. Rep. | 4.4 | 2.6 | 1.5 | 1.5 | 5.2 | 2.1 | 5.4 | 2.0 | 4.2 | 1.7 |
| 112 Denmark | 4.7 | 2.8 | 0.2 | .. | 5.5 | .. | 5.4 | .. | 4.9 | .. |
| 113 Sweden | 4.4 | 2.0 | 0.6 | —1.3 | 6.2 | 0.9 | 6.2 | 0.8 | 3.9 | 2.8 |
| 114 Switzerland | 4.3 | 0.2 | .. | .. | .. | .. | .. | .. | .. | .. |
| Capital-surplus oil exporters | .. | 6.5 w | .. | 4.2 m | .. | 11.1 m | .. | 14.4 m | .. | 11.9 m |
| 115 Iraq | 6.1 | 10.5 | 5.7 | —1.8 | 4.7 | 13.6 | 5.9 | 14.4 | 8.3 | 10.4 |
| 116 Saudi Arabia | .. | 11.1 | .. | 4.2 | .. | 11.1 | .. | 5.9 | .. | 11.9 |
| 117 Libya | 24.4 | 1.9 | .. | 11.8 | .. | —1.7 | .. | 18.9 | .. | 16.4 |
| 118 Kuwait | 5.7 | 2.0 | .. | .. | .. | .. | .. | .. | .. | .. |
| Nonmarket industrial economies | 4.8 w | 5.2 w | .. |
| 119 Bulgaria | 5.9 | 6.2 | .. | .. | .. | .. | .. | .. | .. | .. |
| 120 Poland | 4.3 | 6.1 | .. | .. | .. | .. | .. | .. | .. | .. |
| 121 Hungary | 3.8 | 5.3 | .. | .. | .. | .. | .. | .. | .. | .. |
| 122 USSR | 5.2 | 5.1 | .. | .. | .. | .. | .. | .. | .. | .. |
| 123 Czechoslovakia | 3.1 | 4.8 | .. | .. | .. | .. | .. | .. | .. | .. |
| 124 German Dem. Rep. | 3.1 | 4.5 | .. | .. | .. | .. | .. | .. | .. | .. |

a. Figures in italics are for 1961–70, not 1960–70. b. Figures in italics are for 1970–78, not 1970–79.

Table 3. Structure of Production

| | Distribution of gross domestic product (percent) | | | | | | | | | | | |
|--------------------------------|--|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------------|----------------------|-------------------|-------------------|--|--|
| | GDP (millions of dollars) | | Agriculture | | Industry | | (Manufacturing) ^a | | Services | | | |
| | 1960 ^b | 1979 ^c | 1960 ^b | 1979 ^c | 1960 ^b | 1979 ^c | (1960 ^b) | (1979 ^c) | 1960 ^b | 1979 ^c | | |
| Low-income countries | | | 51 w | 34 w | 17 w | 36 w | 11 w | 13 w | 32 w | 30 w | | |
| China and India | | | .. | 33 w | .. | 41 w | .. | .. | .. | 26 w | | |
| Other low-income | | | 52 w | 38 w | 13 w | 23 w | 9 w | 9 w | 35 w | 39 w | | |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 4 Bangladesh | 3,100 | 7,670 | 61 | 56 | 8 | 13 | 6 | 8 | 31 | 31 | | |
| 5 Chad | 180 | 570 | 52 | 70 | 12 | 11 | 4 | 8 | 36 | 19 | | |
| 6 Ethiopia | 900 | 3,530 | 65 | 46 | 12 | 15 | 6 | 9 | 23 | 39 | | |
| 7 Nepal | 410 | 1,760 | .. | 58 | .. | .. | .. | .. | .. | .. | | |
| 8 Somalia | 160 | 1,030 | 67 | 60 | 13 | 11 | 3 | 7 | 20 | 29 | | |
| 9 Mali | 270 | 1,220 | 55 | 42 | 10 | 11 | 5 | 6 | 35 | 47 | | |
| 10 Burma | 1,280 | 4,950 | 33 | 45 | 12 | 14 | 8 | 10 | 55 | 41 | | |
| 11 Afghanistan | 1,190 | 3,760 | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 13 Burundi | 190 | 730 | .. | 55 | .. | 15 | .. | .. | .. | .. | | |
| 14 Upper Volta | 200 | 860 | 62 | 38 | 14 | 20 | 8 | 14 | 24 | 42 | | |
| 15 India | 29,550 | 112,000 | 50 | 38 | 20 | 27 | 14 | 18 | 30 | 35 | | |
| 16 Malawi | 170 | 1,220 | 58 | 43 | 11 | 20 | 6 | 12 | 31 | 37 | | |
| 17 Rwanda | 120 | 860 | 81 | 42 | 7 | 21 | 1 | 15 | 12 | 37 | | |
| 18 Sri Lanka | 1,500 | 3,160 | 32 | 27 | 20 | 31 | 15 | 21 | 48 | 42 | | |
| 19 Benin | 160 | 850 | 55 | 43 | 8 | 12 | 3 | 8 | 37 | 45 | | |
| 20 Mozambique | 830 | 2,360 | 55 | 44 | 9 | 16 | 8 | 9 | 36 | 40 | | |
| 21 Sierra Leone | .. | 790 | .. | 36 | .. | 23 | .. | 5 | .. | 41 | | |
| 22 China | .. | 252,230 | .. | 31 | .. | 47 | .. | .. | .. | 22 | | |
| 23 Haiti | 270 | 1,180 | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 24 Pakistan | 3,500 | 17,940 | 46 | 32 | 16 | 24 | 12 | 16 | 38 | 44 | | |
| 25 Tanzania | 550 | 4,130 | 57 | 54 | 11 | 13 | 5 | 9 | 32 | 33 | | |
| 26 Zaire | 130 | 6,020 | 30 | 33 | 27 | 24 | 13 | 4 | 43 | 43 | | |
| 27 Niger | 250 | 1,710 | 69 | 44 | 9 | 32 | 4 | 10 | 22 | 24 | | |
| 28 Guinea | 370 | 1,540 | .. | 41 | .. | 26 | .. | 5 | .. | 33 | | |
| 29 Central African Rep. | 110 | 640 | 51 | 37 | 10 | 18 | 4 | 8 | 39 | 45 | | |
| 30 Madagascar | 540 | 2,810 | 37 | 34 | 10 | 20 | 4 | .. | 53 | 46 | | |
| 31 Uganda | 540 | 8,410 | 52 | 56 | 13 | 7 | 9 | 6 | 35 | 38 | | |
| 32 Mauritania | 70 | 470 | .. | 27 | .. | 33 | .. | 8 | .. | 40 | | |
| 33 Lesotho | 30 | 240 | 73 | 36 | .. | 15 | .. | 2 | .. | 49 | | |
| 34 Togo | 120 | 1,000 | 55 | 25 | 16 | 23 | 8 | 7 | 29 | 52 | | |
| 35 Indonesia | 8,670 | 49,210 | 54 | 30 | 14 | 33 | 8 | 9 | 32 | 37 | | |
| 36 Sudan | 1,470 | 7,640 | 58 | 38 | 15 | 13 | 5 | 6 | 27 | 49 | | |
| Middle-income countries | | | 22 w | 14 w | 30 w | 38 w | 21 w | 24 w | 47 w | 48 w | | |
| Oil exporters | | | 23 w | 14 w | 26 w | 42 w | 17 w | 19 w | 51 w | 44 w | | |
| Oil importers | | | 21 w | 14 w | 32 w | 36 w | 23 w | 26 w | 46 w | 50 w | | |
| 37 Kenya | 730 | 5,280 | 38 | 34 | 18 | 21 | 9 | 13 | 44 | 45 | | |
| 38 Ghana | 1,220 | 10,160 | 41 | 66 | .. | 21 | 10 | .. | .. | 13 | | |
| 39 Yemen Arab Rep. | .. | 2,910 | .. | 32 | .. | .. | 5 | .. | .. | .. | | |
| 40 Senegal | 610 | 2,480 | 24 | 29 | 17 | 24 | 12 | 19 | 59 | 47 | | |
| 41 Angola | 690 | 2,490 | 50 | 48 | 8 | 23 | 4 | 3 | 42 | 29 | | |
| 42 Zimbabwe | 780 | 3,640 | 18 | 12 | 35 | 39 | 17 | 25 | 47 | 49 | | |
| 43 Egypt | 3,880 | 17,050 | 30 | 23 | 24 | 35 | 20 | 28 | 46 | 42 | | |
| 44 Yemen, PDR | .. | 520 | .. | 13 | .. | 26 | .. | 11 | .. | 61 | | |
| 45 Liberia | 220 | 940 | .. | 35 | .. | 26 | .. | 6 | .. | 39 | | |
| 46 Zambia | 680 | 3,240 | 11 | 15 | 63 | 41 | 4 | 16 | 26 | 44 | | |
| 47 Honduras | 300 | 1,900 | 37 | 32 | 19 | 26 | 13 | 17 | 44 | 42 | | |
| 48 Bolivia | 460 | 4,930 | 26 | 17 | 25 | 29 | 15 | 13 | 49 | 54 | | |
| 49 Cameroon | 550 | 5,330 | .. | 32 | .. | 16 | .. | 9 | .. | 52 | | |
| 50 Thailand | 2,560 | 27,640 | 40 | 26 | 19 | 28 | 13 | 19 | 41 | 46 | | |
| 51 Philippines | 6,980 | 29,380 | 26 | 24 | 28 | 35 | 20 | 24 | 46 | 41 | | |
| 52 Congo, People's Rep. | 130 | 1,120 | 23 | 13 | 17 | 36 | 10 | 16 | 60 | 51 | | |
| 53 Nicaragua | 340 | 1,560 | 24 | 29 | 21 | 28 | 16 | 24 | 55 | 43 | | |
| 54 Papua New Guinea | 230 | 2,050 | 49 | 37 | 13 | .. | 3 | 8 | 38 | .. | | |
| 55 El Salvador | 570 | 3,520 | 32 | 28 | 19 | 22 | 15 | 15 | 49 | 50 | | |
| 56 Nigeria | 3,150 | 75,170 | 63 | 22 | 11 | 45 | 5 | 5 | 26 | 33 | | |
| 57 Peru | 2,410 | 14,770 | 18 | 10 | 33 | 43 | 24 | 26 | 49 | 47 | | |
| 58 Morocco | 2,040 | 14,950 | 23 | 19 | 27 | 32 | 16 | 17 | 50 | 49 | | |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 61 Dominican Rep. | 720 | 5,230 | 27 | 19 | 23 | 26 | 17 | 16 | 50 | 55 | | |
| 62 Colombia | 4,010 | 25,250 | 34 | 29 | 26 | 28 | 17 | 21 | 40 | 43 | | |
| 63 Guatemala | 1,040 | 6,890 | .. | 16 | .. | 22 | .. | .. | .. | .. | | |
| 64 Syrian Arab Rep. | 800 | 9,110 | .. | .. | .. | .. | .. | .. | .. | 62 | | |

| | GDP (millions of dollars) | Distribution of gross domestic product (percent) | | | | | | | | | |
|---------------------------------------|------------------------------|--|-------------------|-------------------|-------------------|------------------------------|-------------------|--------------------|---------------------|-------------|-------------|
| | | Agriculture | | Industry | | (Manufacturing) ^c | | Services | | | |
| | | 1960 ^b | 1979 ^c | 1960 ^b | 1979 ^c | 1960 ^b | 1979 ^c | (1960 ^b | 1979 ^c) | | |
| 65 Ivory Coast | 570 | 9,130 | 43 | 26 | 14 | 23 | 7 | 12 | 43 | 51 | |
| 66 Ecuador | 910 | 9,510 | 33 | 15 | 19 | 37 | 14 | 19 | 48 | 48 | |
| 67 Paraguay | 300 | 3,420 | 36 | 31 | 20 | 24 | 17 | 16 | 44 | 45 | |
| 68 Tunisia | 770 | 6,070 | 24 | 16 | 18 | 33 | 8 | 12 | 58 | 51 | |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 70 Jordan | .. | 1,870 | .. | 8 | .. | 32 | .. | 16 | .. | 60 | |
| 71 Lebanon | 830 | .. | 12 | .. | 20 | .. | 13 | .. | 68 | .. | |
| 72 Jamaica | 700 | 2,390 | 10 | 7 | 36 | 40 | 15 | 15 | 54 | 53 | |
| 73 Turkey | 8,820 | 56,460 | 41 | 23 | 21 | 29 | 13 | 21 | 38 | 48 | |
| 74 Malaysia | 2,290 | 20,340 | 37 | 24 | 18 | 33 | 9 | 16 | 45 | 43 | |
| 75 Panama | 420 | 2,770 | 23 | .. | 21 | .. | 13 | .. | 56 | .. | |
| 76 Cuba | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 77 Korea, Rep. of | 3,810 | 60,660 | 37 | 20 | 20 | 39 | 14 | 27 | 43 | 41 | |
| 78 Algeria | 2,800 | 29,810 | 21 | 7 | 33 | 58 | 10 | 11 | 46 | 35 | |
| 79 Mexico | 12,040 | 121,330 | 16 | 10 | 29 | 38 | 23 | 29 | 55 | 52 | |
| 80 Chile | 3,780 | 20,920 | 11 | 8 | 38 | 37 | 23 | 24 | 51 | 55 | |
| 81 South Africa | 6,980 | 52,920 | 12 | 7 | 40 | 48 | 21 | 22 | 48 | 45 | |
| 82 Brazil | 24,080 | 204,480 | 16 | 11 | 35 | 38 | 26 | 28 | 49 | 51 | |
| 83 Costa Rica | 510 | 3,990 | 26 | 19 | 20 | 26 | 14 | 19 | 54 | 55 | |
| 84 Romania | .. | 42,200 | .. | 14 | .. | 50 | .. | .. | .. | 36 | |
| 85 Uruguay | 1,110 | 6,060 | 19 | 13 | 28 | 37 | 21 | 31 | 53 | 50 | |
| 86 Iran | 4,120 | .. | 29 | .. | 33 | .. | 11 | .. | 38 | .. | |
| 87 Portugal | 2,340 | 18,560 | 25 | 13 | 36 | 47 | 29 | 37 | 39 | 40 | |
| 88 Argentina | 11,080 | 95,120 | 16 | 13 | 38 | 46 | 32 | 37 | 46 | 41 | |
| 89 Yugoslavia | 9,860 | 61,500 | 24 | 12 | 45 | 44 | 36 | 31 | 31 | 44 | |
| 90 Venezuela | 7,570 | 48,970 | 6 | 6 | 22 | 47 | .. | 16 | 72 | 47 | |
| 91 Trinidad and Tobago | 470 | 4,070 | 8 | 3 | 46 | 54 | 24 | 11 | 46 | 43 | |
| 92 Hong Kong | 950 | 17,390 | 4 | 1 | 34 | .. | 25 | 19 | 62 | .. | |
| 93 Singapore | 700 | 9,010 | 4 | 2 | 18 | 36 | 12 | 28 | 78 | 62 | |
| 94 Greece | 3,110 | 33,370 | 23 | 16 | 26 | 32 | 16 | 19 | 51 | 52 | |
| 95 Israel | 2,030 | 15,300 | 11 | 5 | 32 | 36 | 23 | 24 | 57 | 59 | |
| 96 Spain | 10,350 | 180,800 | .. | 9 | .. | 31 | .. | .. | .. | 60 | |
| Industrial market economies | | | | 6 w | 4 w | 40 w | 37 w | 30 w | 27 w | 54 w | 59 w |
| 97 Ireland | 1,770 | 14,810 | 22 | .. | 26 | .. | .. | .. | .. | 52 | .. |
| 98 Italy | 37,190 | 323,600 | 13 | 7 | 41 | 43 | 31 | .. | 46 | 50 | |
| 99 New Zealand | 3,760 | 18,320 | .. | 11 | .. | 31 | .. | 23 | .. | 58 | |
| 100 United Kingdom | 71,380 | 401,580 | 4 | 2 | 43 | 36 | 32 | 25 | 53 | 62 | |
| 101 Finland | 4,940 | 41,410 | 18 | 8 | 35 | 35 | 24 | 26 | 47 | 57 | |
| 102 Austria | 6,280 | 68,390 | 11 | 4 | 49 | 41 | 38 | 29 | 40 | 55 | |
| 103 Japan | 43,060 | 974,040 | 13 | 5 | 45 | 42 | 34 | 30 | 42 | 53 | |
| 104 Australia | 16,310 | 127,820 | 12 | .. | 37 | .. | 26 | .. | 51 | .. | |
| 105 Canada | 39,940 | 227,000 | 6 | 4 | 34 | 33 | 23 | 19 | 60 | 63 | |
| 106 France | 60,060 | 571,300 | 10 | 5 | 38 | 34 | 29 | 25 | 52 | 61 | |
| 107 Netherlands | 11,010 | 149,060 | 9 | 4 | 46 | 37 | 34 | 29 | 45 | 59 | |
| 108 United States | 506,700 | 2,350,000 | 4 | 3 | 38 | 34 | 29 | 24 | 58 | 63 | |
| 109 Norway | 4,640 | 53,970 | 9 | 5 | 33 | 37 | 21 | 18 | 58 | 58 | |
| 110 Belgium | 11,280 | 110,920 | 6 | 2 | 41 | 37 | 30 | 26 | 53 | 61 | |
| 111 Germany, Fed. Rep. | 72,100 | 763,930 | 6 | 2 | 53 | 49 | 40 | 38 | 41 | 49 | |
| 112 Denmark | 5,900 | 66,230 | 11 | .. | 32 | .. | 22 | .. | 57 | .. | |
| 113 Sweden | 13,950 | 101,490 | 7 | 3 | 40 | 32 | 27 | 23 | 53 | 65 | |
| 114 Switzerland | 8,550 | 95,010 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Capital-surplus oil exporters | | | | 2 w | .. | 75 w | .. | 5 w | .. | 23 w | |
| 115 Iraq | 1,580 | 30,710 | 17 | 8 | 52 | 73 | 10 | 6 | 31 | 19 | |
| 116 Saudi Arabia | .. | 74,060 | .. | 1 | .. | 74 | .. | 5 | .. | 25 | |
| 117 Libya | 310 | 24,570 | .. | 2 | .. | 73 | .. | 3 | .. | 25 | |
| 118 Kuwait | .. | 23,300 | .. | (.) | .. | 81 | .. | 5 | .. | 19 | |
| Nonmarket industrial economies | | | | 21 w | 15 w | 62 w | 63 w | 52 w | .. | 17 w | 22 w |
| 119 Bulgaria | .. | .. | 32 | 19 | 53 | 63 | 46 | .. | 15 | 18 | |
| 120 Poland | .. | .. | 26 | 16 | 57 | 64 | 47 | .. | 17 | 20 | |
| 121 Hungary | .. | .. | 24 | 15 | 69 | 59 | 59 | .. | 7 | 26 | |
| 122 USSR | .. | .. | 21 | 16 | 62 | 62 | 52 | .. | 17 | 22 | |
| 123 Czechoslovakia | .. | .. | 16 | 8 | 73 | 74 | 63 | .. | 11 | 18 | |
| 124 German Dem. Rep. | .. | .. | .. | 10 | .. | 69 | .. | .. | .. | 21 | |

a. Manufacturing is a part of the industrial sector, but its share of GDP is shown separately because it typically is the most dynamic part of the industrial sector. b. Figures in italics are for 1961, not 1960. c. Figures in italics are for 1978, not 1979.

Table 4. Growth of Consumption and Investment

| | Average annual growth rate (percent) | | | | | |
|--------------------------------|--------------------------------------|----------------------|----------------------|----------------------|---------------------------|----------------------|
| | Public consumption | | Private consumption | | Gross domestic investment | |
| | 1960-70 ^a | 1970-79 ^b | 1960-70 ^a | 1970-79 ^b | 1960-70 ^a | 1970-79 ^b |
| Low-income countries | 4.4 m | 4.5 m | 3.7 m | 3.7 m | 5.2 m | 6.4 m |
| China and India | .. | .. | 3.3 m | 4.6 m | 7.7 m | 6.3 m |
| Other low-income | 4.5 m | 4.4 m | 3.7 m | 3.7 m | 4.8 m | 6.4 m |
| 1 Kampuchea, Dem. | 2.6 | .. | 3.2 | .. | 0.3 | .. |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | c | c | 3.4 | 3.1 | 11.1 | -1.4 |
| 5 Chad | 4.4 | -1.7 | -0.7 | 0.3 | 2.3 | -0.5 |
| 6 Ethiopia | 4.7 | 4.5 | 4.7 | 4.0 | 5.7 | -1.8 |
| 7 Nepal | .. | .. | .. | .. | .. | 11.7 |
| 8 Somalia | 3.7 | 11.7 | -0.5 | 2.7 | 4.3 | 8.5 |
| 9 Mali | 6.2 | 7.7 | 2.8 | 5.5 | 4.9 | 3.2 |
| 10 Burma | c | c | 2.8 | 3.9 | 3.6 | 6.6 |
| 11 Afghanistan | c | 9.8 | 2.5 | 3.5 | -1.0 | 12.4 |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. |
| 13 Burundi | 19.2 | 6.0 | 3.2 | 3.1 | 4.3 | 16.5 |
| 14 Upper Volta | .. | 3.8 | .. | 1.1 | .. | 1.2 |
| 15 India | -1.5 | 4.5 | 3.9 | 2.7 | 5.5 | 5.8 |
| 16 Malawi | 4.6 | 6.1 | 4.1 | 5.7 | 15.4 | 2.3 |
| 17 Rwanda | 1.1 | 14.0 | 4.2 | 1.6 | 3.5 | 18.9 |
| 18 Sri Lanka | c | c | 2.1 | 3.0 | 6.6 | 6.4 |
| 19 Benin | 1.7 | 1.0 | 4.9 | 3.8 | 4.2 | 8.3 |
| 20 Mozambique | 6.8 | -4.0 | 4.4 | -2.3 | 8.3 | -8.4 |
| 21 Sierra Leone | .. | 4.5 | .. | 1.5 | .. | -1.3 |
| 22 China | c | c | 2.7 | 5.4 | 9.8 | 6.8 |
| 23 Haiti | c | 0.6 | -1.0 | 3.8 | 1.7 | 12.5 |
| 24 Pakistan | 7.3 | 4.3 | 7.1 | 4.7 | 6.9 | 0.6 |
| 25 Tanzania | c | c | 5.2 | 6.0 | 9.8 | 3.0 |
| 26 Zaire | 8.5 | -2.2 | 3.9 | -1.8 | 9.6 | -5.0 |
| 27 Niger | 2.0 | 3.8 | 3.9 | 3.2 | 3.0 | 6.8 |
| 28 Guinea | .. | .. | .. | .. | .. | .. |
| 29 Central African Rep. | 2.2 | 1.1 | 3.0 | 4.4 | 1.3 | 0.3 |
| 30 Madagascar | 2.7 | 0.2 | 2.0 | -0.6 | 5.4 | -1.8 |
| 31 Uganda | 5.9 | 1.3 | 5.6 | 1.1 | 9.8 | -13.1 |
| 32 Mauritania | .. | 18.9 | .. | 5.0 | .. | 6.9 |
| 33 Lesotho | 0.3 | 12.0 | 6.0 | 10.9 | 18.5 | 24.4 |
| 34 Togo | 6.7 | 10.7 | 7.6 | 5.7 | 11.1 | 14.5 |
| 35 Indonesia | 0.9 | 11.4 | 4.1 | 7.9 | 4.6 | 14.8 |
| 36 Sudan | 12.1 | -3.2 | -1.2 | 7.3 | -1.3 | 8.0 |
| Middle-income countries | 6.3 m | 7.4 m | 5.1 m | 5.2 m | 7.4 m | 7.0 m |
| Oil exporters | 7.4 m | 9.4 m | 4.3 m | 7.0 m | 7.2 m | 10.3 m |
| Oil importers | 6.1 m | 6.4 m | 5.5 m | 4.6 m | 7.9 m | 6.0 m |
| 37 Kenya | 10.0 | 9.0 | 4.6 | 6.9 | 7.0 | 1.2 |
| 38 Ghana | 6.1 | -0.2 | 2.0 | 0.3 | -3.2 | -7.9 |
| 39 Yemen Arab Rep. | .. | .. | .. | .. | .. | .. |
| 40 Senegal | -0.2 | c | 3.2 | 3.3 | 1.1 | 1.8 |
| 41 Angola | 9.1 | 3.0 | 4.0 | -7.9 | 9.7 | -9.0 |
| 42 Zimbabwe | .. | 9.7 | .. | 0.4 | .. | -2.1 |
| 43 Egypt | 10.3 | 5.0 | 5.4 | 7.0 | 3.1 | 21.5 |
| 44 Yemen, PDR | .. | .. | .. | .. | .. | .. |
| 45 Liberia | 5.6 | 2.3 | 1.7 | 4.3 | -4.2 | 5.2 |
| 46 Zambia | 11.0 | 1.8 | 6.8 | -2.2 | 10.6 | -5.6 |
| 47 Honduras | 5.3 | 7.4 | 4.8 | 3.8 | 10.2 | 9.6 |
| 48 Bolivia | 8.9 | 8.0 | 4.1 | 5.2 | 9.6 | 6.3 |
| 49 Cameroon | 6.1 | 5.4 | 2.7 | 5.3 | 9.3 | 7.9 |
| 50 Thailand | 9.7 | 9.1 | 7.0 | 6.9 | 15.8 | 7.7 |
| 51 Philippines | 5.0 | 8.4 | 4.7 | 4.7 | 8.2 | 10.6 |
| 52 Congo, People's Rep. | 5.4 | 5.8 | -0.3 | 2.8 | 2.9 | 0.2 |
| 53 Nicaragua | 3.6 | 11.8 | 6.8 | 2.3 | 10.7 | -2.2 |
| 54 Papua New Guinea | 6.5 | -1.0 | 6.9 | 2.3 | 21.2 | -9.4 |
| 55 El Salvador | 6.4 | 7.2 | 6.1 | 4.3 | 3.5 | 11.7 |
| 56 Nigeria | 10.0 | 12.4 | 1.1 | 6.3 | 7.4 | 17.8 |
| 57 Peru | 6.3 | 6.5 | 7.1 | 2.9 | 1.0 | 2.7 |
| 58 Morocco | 4.5 | 12.5 | 4.0 | 4.5 | 8.0 | 15.2 |
| 59 Mongolia | .. | .. | .. | .. | .. | .. |
| 60 Albania | .. | .. | .. | .. | .. | .. |
| 61 Dominican Rep. | 1.9 | -0.5 | 6.3 | 7.2 | 11.4 | 10.6 |
| 62 Colombia | 5.5 | 4.5 | 5.5 | 6.1 | 4.5 | 5.5 |
| 63 Guatemala | 4.7 | 6.0 | 4.7 | 5.3 | 7.9 | 9.8 |
| 64 Syrian Arab Rep. | .. | 11.8 | .. | 10.0 | .. | 16.5 |

Average annual growth rate (percent)

| | Public consumption | | Private consumption | | Gross domestic investment | |
|---------------------------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|----------------------|
| | 1960-70 ^a | 1970-79 ^b | 1960-70 ^a | 1970-79 ^b | 1960-70 ^a | 1970-79 ^b |
| 65 Ivory Coast | 11.8 | 10.0 | 8.0 | 7.3 | 12.7 | 13.8 |
| 66 Ecuador | .. | 12.1 | .. | 8.9 | .. | 10.3 |
| 67 Paraguay | 6.9 | 4.8 | 4.5 | 7.4 | 5.8 | 18.7 |
| 68 Tunisia | 5.2 | 9.8 | 3.2 | 8.2 | 4.2 | 11.4 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | .. | .. | .. | .. | .. | .. |
| 71 Lebanon | 5.9 | .. | 4.4 | .. | 6.2 | .. |
| 72 Jamaica | 8.6 | 8.0 | 3.1 | -0.6 | 7.8 | -9.6 |
| 73 Turkey | 6.7 | 6.2 | 5.1 | 5.2 | 8.8 | 10.1 |
| 74 Malaysia | 7.4 | 9.6 | 4.2 | 7.0 | 7.2 | 10.3 |
| 75 Panama | 7.8 | 6.5 | 6.7 | 2.1 | 12.4 | 0.6 |
| 76 Cuba | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 5.5 | 8.7 | 7.0 | 8.0 | 23.6 | 14.9 |
| 78 Algeria | 1.7 | 9.4 | 4.6 | 11.1 | 1.9 | 11.4 |
| 79 Mexico | 9.5 | 10.0 | 6.6 | 3.8 | 9.6 | 6.9 |
| 80 Chile | 4.7 | -0.5 | 4.8 | 1.9 | 3.7 | -2.0 |
| 81 South Africa | 7.1 | .. | 6.2 | .. | 9.5 | .. |
| 82 Brazil | 3.5 | 8.6 | 5.1 | 9.1 | 7.0 | 10.1 |
| 83 Costa Rica | 8.0 | 6.2 | 6.1 | 5.3 | 7.1 | 9.1 |
| 84 Romania | .. | .. | .. | .. | 11.2 | 10.7 |
| 85 Uruguay | 4.4 | 1.5 | 0.7 | (.) | -1.8 | 7.5 |
| 86 Iran | 16.0 | .. | 10.0 | .. | 12.2 | .. |
| 87 Portugal | 7.7 | 9.0 | 5.5 | 4.0 | 7.7 | 0.8 |
| 88 Argentina | 1.2 | 12.1 | 4.1 | -2.2 | 4.1 | 3.0 |
| 89 Yugoslavia | 0.6 | 4.7 | 9.5 | 6.6 | 4.7 | 7.0 |
| 90 Venezuela | 6.3 | 8.2 | 5.0 | 11.0 | 7.6 | 10.2 |
| 91 Trinidad and Tobago | 6.2 | .. | 4.3 | .. | -2.8 | 6.3 |
| 92 Hong Kong | 8.6 | 9.3 | 8.6 | 9.2 | 6.9 | 12.5 |
| 93 Singapore | 12.6 | 6.4 | 5.4 | 7.2 | 20.5 | 6.0 |
| 94 Greece | 6.6 | 7.4 | 7.1 | 4.6 | 10.4 | 2.0 |
| 95 Israel | 13.8 | 3.9 | 7.4 | 5.7 | 5.7 | 1.0 |
| 96 Spain | 3.8 | 5.6 | 7.0 | 4.4 | 11.4 | 2.5 |
| Industrial market economies | | 4.8 m | 3.7 m | 4.3 m | 3.6 m | 5.6 m |
| 97 Ireland | 3.9 | 5.5 | 3.7 | 2.8 | 8.8 | 5.2 |
| 98 Italy | 3.9 | 3.0 | 6.1 | 2.6 | 3.8 | 0.1 |
| 99 New Zealand | .. | .. | .. | .. | .. | .. |
| 100 United Kingdom | 2.2 | 2.8 | 2.3 | 1.7 | 5.0 | 0.8 |
| 101 Finland | 5.7 | 5.4 | 4.3 | 2.8 | 4.3 | -0.8 |
| 102 Austria | 2.9 | 3.8 | 4.4 | 4.4 | 5.6 | 3.2 |
| 103 Japan | 6.4 | 5.0 | 9.0 | 5.3 | 14.0 | 3.2 |
| 104 Australia | 6.8 | 5.6 | 2.7 | 3.6 | 6.2 | 1.4 |
| 105 Canada | 6.2 | 2.9 | 4.9 | 5.2 | 5.8 | 4.5 |
| 106 France | 3.4 | 3.3 | 5.5 | 4.3 | 7.3 | 2.0 |
| 107 Netherlands | 3.1 | 2.8 | 6.1 | 3.8 | 6.8 | (.) |
| 108 United States | 4.1 | 1.7 | 4.4 | 3.6 | 4.8 | 1.9 |
| 109 Norway | 6.4 | 5.3 | 4.1 | 4.1 | 5.1 | 4.3 |
| 110 Belgium | 5.7 | 4.7 | 3.8 | 3.9 | 6.0 | 1.7 |
| 111 Germany, Fed. Rep. | 4.1 | 3.7 | 4.6 | 2.9 | 4.1 | 0.9 |
| 112 Denmark | 6.0 | 3.9 | 4.3 | 2.9 | 6.7 | 0.5 |
| 113 Sweden | 5.4 | 3.2 | 3.8 | 2.0 | 5.0 | -1.1 |
| 114 Switzerland | 4.8 | 1.9 | 4.3 | 1.4 | 4.1 | -3.3 |
| Capital-surplus oil exporters | | .. | .. | 18.7 m | .. | 24.8 m |
| 115 Iraq | 8.1 | c | 4.9 | 17.0 | 3.0 | 27.2 |
| 116 Saudi Arabia | .. | c | .. | 18.8 | .. | 46.7 |
| 117 Libya | .. | 21.6 | .. | 18.7 | 16.3 | 10.6 |
| 118 Kuwait | .. | c | .. | .. | .. | 22.4 |
| Nonmarket industrial economies | | .. | .. | .. | .. | .. |
| 119 Bulgaria | .. | .. | .. | .. | .. | .. |
| 120 Poland | 8.5 | .. | 4.7 | .. | 7.9 | .. |
| 121 Hungary | 6.5 | .. | 4.6 | .. | 7.2 | .. |
| 122 USSR | .. | .. | .. | .. | .. | .. |
| 123 Czechoslovakia | .. | .. | .. | .. | .. | .. |
| 124 German Dem. Rep. | .. | .. | .. | .. | .. | .. |

a. Figures in italics are for 1961-70, not 1960-70. b. Figures in italics are for 1970-78, not 1970-79. c. Separate figures are not available for public consumption, which is therefore included in private consumption.

Table 5. Structure of Demand

| | Distribution of gross domestic product (percent) | | | | | | | | | | | | | |
|--------------------------------|--|-------------------|---------------------|-------------------|---------------------------|-------------------|-----------------------|-------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Public consumption | | Private consumption | | Gross domestic investment | | Gross domestic saving | | Exports of goods and nonfactor services | | Resource balance | | | |
| | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b |
| Low-income countries | 9 w | 11 w | 78 w | 66 w | 18 w | 26 w | 16 w | 23 w | 7 w | 11 w | -2 w | -3 w | | |
| China and India | .. | 11 w | 77 w | 62 w | 21 w | 29 w | 19 w | 27 w | 4 w | .. | -1 w | -2 w | | |
| Other low-income | 11 w | 12 w | 82 w | 76 w | 10 w | 18 w | 8 w | 15 w | 14 w | 20 w | -2 w | -3 w | | |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 4 Bangladesh | 6 c | 86 | 98 | 7 | 14 | 8 | 2 | 10 | 10 | 10 | 1 | -12 | | |
| 5 Chad | 13 | 18 | 82 | 96 | 11 | 13 | 5 | -14 | 23 | 33 | -6 | -27 | | |
| 6 Ethiopia | 8 | 17 | 81 | 87 | 12 | 10 | 11 | -4 | 9 | 10 | -1 | -14 | | |
| 7 Nepal | c | c | 96 | 91 | 9 | 14 | 4 | 9 | 12 | 12 | -5 | -5 | | |
| 8 Somalia | 8 | 19 | 89 | 79 | 10 | 16 | 3 | 2 | 11 | 12 | -7 | -14 | | |
| 9 Mali | 12 | 23 | 79 | 82 | 14 | 15 | 9 | -5 | 12 | 16 | -5 | -20 | | |
| 10 Burma | c | c | 89 | 85 | 12 | 20 | 11 | 15 | 20 | 8 | -1 | -5 | | |
| 11 Afghanistan | c | c | 87 | 89 | 16 | 14 | 13 | 11 | 4 | 11 | -3 | -3 | | |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 13 Burundi | 3 | 16 | 92 | 80 | 6 | 12 | 5 | 4 | 13 | 13 | -1 | -8 | | |
| 14 Upper Volta | 10 | 14 | 94 | 89 | 10 | 24 | -4 | -3 | 9 | 15 | -14 | -27 | | |
| 15 India | 7 | 10 | 79 | 70 | 17 | 24 | 14 | 20 | 5 | .. | -3 | -4 | | |
| 16 Malawi | 16 | 17 | 88 | 70 | 10 | 29 | -4 | 13 | 21 | 21 | -14 | -16 | | |
| 17 Rwanda | 10 | 16 | 82 | 72 | 6 | 19 | 8 | 12 | 12 | 25 | 2 | -7 | | |
| 18 Sri Lanka | 13 | 9 | 78 | 77 | 14 | 26 | 9 | 14 | 43 | 34 | -5 | -12 | | |
| 19 Benin | 16 | 12 | 75 | 87 | 15 | 21 | 9 | 1 | 12 | 27 | -6 | -20 | | |
| 20 Mozambique | 11 | 15 | 81 | 85 | 10 | 10 | 8 | (.) | 14 | 13 | -2 | -10 | | |
| 21 Sierra Leone | .. | 18 | .. | 78 | 15 | .. | 4 | .. | 24 | .. | .. | -11 | | |
| 22 China | c | 11 | 77 | 59 | 23 | 31 | 23 | 30 | 4 | 6 | (.) | -1 | | |
| 23 Haiti | c | 10 | 93 | 81 | 9 | 21 | 7 | 9 | 20 | 16 | -2 | -12 | | |
| 24 Pakistan | 11 | 11 | 84 | 83 | 12 | 18 | 5 | 6 | 8 | 11 | -7 | -13 | | |
| 25 Tanzania | 9 | 16 | 72 | 76 | 14 | 21 | 19 | 8 | 31 | 14 | 5 | -13 | | |
| 26 Zaire | 18 | c | 61 | 88 | 12 | 9 | 21 | 12 | 55 | 30 | 9 | 3 | | |
| 27 Niger | 9 | 9 | 79 | 72 | 13 | 28 | 12 | 19 | 9 | 25 | -1 | -9 | | |
| 28 Guinea | .. | 16 | .. | 70 | .. | 15 | .. | 14 | .. | 24 | .. | -1 | | |
| 29 Central African Rep. | 19 | 20 | 72 | 72 | 20 | 20 | 9 | 8 | 23 | 18 | -11 | -12 | | |
| 30 Madagascar | 20 | 17 | 75 | 73 | 11 | 22 | 5 | 10 | 12 | 17 | -6 | -12 | | |
| 31 Uganda | 9 | c | 75 | 96 | 11 | 4 | 16 | 4 | 26 | 4 | 5 | (.) | | |
| 32 Mauritania | 39 | .. | 47 | .. | .. | 51 | .. | 14 | .. | 38 | .. | -37 | | |
| 33 Lesotho | 17 | 16 | 108 | 143 | 2 | 29 | -25 | -59 | 12 | 21 | -27 | -88 | | |
| 34 Togo | 8 | 15 | 88 | 74 | 11 | 39 | 4 | 11 | 19 | 32 | -7 | -28 | | |
| 35 Indonesia | 12 | 11 | 80 | 59 | 8 | 23 | 8 | 30 | 13 | 30 | (.) | 7 | | |
| 36 Sudan | 6 | 11 | 85 | 84 | 9 | 14 | 9 | 5 | 12 | 9 | (.) | -9 | | |
| Middle-income countries | 11 w | 13 w | 70 w | 62 w | 21 w | 26 w | 19 w | 25 w | 16 w | 20 w | -2 w | -1 w | | |
| Oil exporters | 10 w | 13 w | 68 w | 58 w | 20 w | 30 w | 22 w | 29 w | 21 w | 25 w | 2 w | -1 w | | |
| Oil importers | 11 w | 14 w | 70 w | 64 w | 21 w | 25 w | 19 w | 22 w | 14 w | 18 w | -2 w | -3 w | | |
| 37 Kenya | 11 | 20 | 72 | 65 | 20 | 22 | 17 | 15 | 31 | 26 | -3 | -7 | | |
| 38 Ghana | 10 | 9 | 73 | 86 | 24 | 5 | 17 | 5 | 28 | 12 | -7 | (.) | | |
| 39 Yemen Arab Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 40 Senegal | 17 | c | 68 | 98 | 16 | 21 | 15 | 2 | 40 | 34 | -1 | -19 | | |
| 41 Angola | 9 | 26 | 77 | 56 | 12 | 9 | 14 | 18 | 20 | 43 | 2 | 9 | | |
| 42 Zimbabwe | 11 | 13 | 67 | 63 | 23 | 15 | 22 | 24 | .. | .. | -1 | 5 | | |
| 43 Egypt | 17 | 19 | 71 | 65 | 13 | 31 | 12 | 16 | 20 | 31 | -1 | -15 | | |
| 44 Yemen, PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 45 Liberia | 7 | 15 | 58 | 62 | 28 | 27 | 35 | 23 | 39 | 53 | 7 | -4 | | |
| 46 Zambia | 11 | 27 | 48 | 45 | 25 | 21 | 41 | 28 | 56 | 45 | 16 | 7 | | |
| 47 Honduras | 11 | 12 | 77 | 64 | 14 | 28 | 12 | 24 | 22 | 38 | -2 | -4 | | |
| 48 Bolivia | 7 | 12 | 86 | 74 | 14 | 20 | 7 | 14 | 13 | 17 | -7 | -6 | | |
| 49 Cameroon | .. | 10 | .. | 80 | .. | 25 | .. | 10 | .. | 25 | .. | -15 | | |
| 50 Thailand | 10 | 12 | 76 | 67 | 16 | 28 | 14 | 21 | 17 | 23 | -2 | -7 | | |
| 51 Philippines | 8 | 9 | 76 | 67 | 16 | 29 | 16 | 24 | 11 | 19 | (.) | -5 | | |
| 52 Congo, People's Rep. | 23 | 30 | 98 | 58 | 45 | 22 | -21 | 12 | 21 | .. | -66 | -10 | | |
| 53 Nicaragua | 9 | 17 | 79 | 71 | 15 | -1 | 12 | 12 | 24 | 37 | -3 | 13 | | |
| 54 Papua New Guinea | 28 | 27 | 70 | 55 | 13 | 15 | 2 | 18 | 17 | 52 | -11 | 3 | | |
| 55 El Salvador | 10 | 12 | 79 | 68 | 16 | 19 | 11 | 20 | 20 | 36 | -5 | 1 | | |
| 56 Nigeria | 6 | 10 | 87 | 58 | 13 | 31 | 7 | 32 | 15 | 25 | -6 | 1 | | |
| 57 Peru | 9 | 10 | 64 | 66 | 25 | 14 | 27 | 24 | 20 | 27 | 2 | 10 | | |
| 58 Morocco | 12 | 23 | 77 | 68 | 10 | 23 | 11 | 9 | 24 | 18 | 1 | -14 | | |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 61 Dominican Rep. | 13 | 6 | 68 | 80 | 12 | 21 | 19 | 14 | 24 | 18 | 7 | -7 | | |
| 62 Colombia | 6 | 7 | 73 | 67 | 21 | 24 | 21 | 26 | 16 | 18 | (.) | 2 | | |
| 63 Guatemala | 8 | 7 | 84 | 79 | 10 | 19 | 8 | 14 | 13 | 21 | -2 | -5 | | |
| 64 Syrian Arab Rep. | .. | 19 | .. | 71 | .. | 28 | .. | 10 | 20 | .. | .. | -18 | | |

Distribution of gross domestic product (percent)

| | Distribution of gross domestic product (percent) | | | | | | | | | | | |
|---------------------------------------|--|-------------------|---------------------|-------------------|---------------------------|-------------------|-----------------------|-------------------|---|-------------------|-------------------|-------------------|
| | Public consumption | | Private consumption | | Gross domestic investment | | Gross domestic saving | | Exports of goods and nonfactor services | | Resource balance | |
| | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b | 1960 ^a | 1979 ^b |
| 65 Ivory Coast | 10 | 17 | 73 | 56 | 15 | 31 | 17 | 27 | 37 | 35 | 2 | -4 |
| 66 Ecuador | 10 | 12 | 74 | 61 | 14 | 29 | 16 | 27 | 17 | 24 | 2 | -2 |
| 67 Paraguay | 8 | 6 | 76 | 74 | 17 | 29 | 16 | 20 | 18 | 11 | -1 | -9 |
| 68 Tunisia | 17 | 16 | 76 | 61 | 17 | 29 | 7 | 23 | 20 | 38 | -10 | -6 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | .. | 33 | .. | 93 | .. | 48 | .. | 26 | .. | 51 | .. | 74 |
| 71 Lebanon | 10 | .. | 85 | .. | 16 | .. | 5 | .. | 27 | .. | -11 | .. |
| 72 Jamaica | 7 | 20 | 67 | 63 | 30 | 18 | 26 | 17 | 34 | 49 | -4 | -1 |
| 73 Turkey | 11 | 13 | 76 | 71 | 16 | 21 | 13 | 16 | 3 | 5 | -3 | -5 |
| 74 Malaysia | 11 | 15 | 62 | 51 | 14 | 25 | 27 | 34 | 54 | 58 | 13 | 9 |
| 75 Panama | 11 | 18 | 78 | 63 | 16 | 29 | 11 | 19 | 31 | 44 | -5 | -10 |
| 76 Cuba | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 15 | 11 | 84 | 61 | 11 | 35 | 1 | 28 | 3 | 30 | -10 | -7 |
| 78 Algeria | 16 | 14 | 50 | 45 | 42 | 44 | 34 | 41 | 28 | 32 | -8 | -3 |
| 79 Mexico | 6 | 12 | 76 | 62 | 20 | 28 | 18 | 26 | 10 | 12 | -2 | -2 |
| 80 Chile | 11 | 14 | 75 | 71 | 17 | 16 | 14 | 15 | 14 | 23 | -3 | -1 |
| 81 South Africa | 9 | 13 | 64 | 52 | 22 | 25 | 27 | 35 | 30 | 35 | 5 | 10 |
| 82 Brazil | 12 | 10 | 67 | 69 | 22 | 23 | 21 | 21 | 5 | 7 | -1 | -2 |
| 83 Costa Rica | 10 | 18 | 77 | 69 | 18 | 25 | 13 | 13 | 21 | 27 | -5 | -12 |
| 84 Romania | .. | .. | .. | .. | .. | 35 | .. | .. | 25 | .. | -3 | .. |
| 85 Uruguay | 9 | 13 | 79 | 76 | 18 | 17 | 12 | 11 | 14 | 17 | -6 | -6 |
| 86 Iran | 10 | .. | 69 | .. | 17 | .. | 21 | .. | 19 | .. | 4 | .. |
| 87 Portugal | 11 | 15 | 77 | 73 | 19 | 21 | 12 | 12 | 17 | 26 | -7 | -9 |
| 88 Argentina | 9 | 24 | 70 | 41 | 22 | 26 | 21 | 35 | 10 | 13 | -1 | 9 |
| 89 Yugoslavia | 19 | 17 | 49 | 54 | 37 | 38 | 32 | 29 | 14 | 14 | -5 | -9 |
| 90 Venezuela | 14 | 14 | 53 | 52 | 21 | 34 | 33 | 34 | 32 | 31 | 12 | (..) |
| 91 Trinidad and Tobago | 9 | 15 | 61 | 43 | 28 | 29 | 30 | 42 | 37 | 48 | 2 | 13 |
| 92 Hong Kong | 7 | 6 | 87 | 66 | 18 | 28 | 6 | 28 | 82 | .. | -12 | (..) |
| 93 Singapore | 8 | 11 | 95 | 63 | 11 | 39 | -3 | 26 | 163 | 187 | -14 | -13 |
| 94 Greece | 12 | 16 | 77 | 63 | 19 | 30 | 11 | 21 | 9 | 17 | -8 | -9 |
| 95 Israel | 18 | 32 | 68 | 58 | 27 | 26 | 14 | 10 | 14 | 41 | -13 | -16 |
| 96 Spain | 9 | 11 | 69 | 68 | 19 | 20 | 22 | 21 | 11 | 15 | 3 | 1 |
| Industrial market economies | 15 w | 17 w | 63 w | 61 w | 21 w | 23 w | 22 w | 22 w | 12 w | 19 w | 1 w | -1 w |
| 97 Ireland | 12 | 20 | 77 | 63 | 16 | 33 | 11 | 17 | 31 | 54 | -5 | -16 |
| 98 Italy | 12 | 16 | 64 | 61 | 24 | 22 | 24 | 23 | 15 | 28 | (..) | 1 |
| 99 New Zealand | 13 | 16 | 65 | 61 | 24 | 22 | 22 | 23 | 23 | 27 | -2 | 1 |
| 100 United Kingdom | 17 | 20 | 66 | 60 | 19 | 19 | 17 | 20 | 21 | 29 | -2 | 1 |
| 101 Finland | 13 | 18 | 58 | 55 | 30 | 25 | 29 | 27 | 23 | 33 | -1 | 2 |
| 102 Austria | 13 | 18 | 59 | 56 | 28 | 27 | 28 | 26 | 24 | 37 | (..) | -1 |
| 103 Japan | 9 | 10 | 57 | 59 | 34 | 33 | 34 | 31 | 11 | 12 | (..) | -2 |
| 104 Australia | 10 | 16 | 65 | 60 | 29 | 23 | 25 | 24 | 15 | 19 | -3 | 1 |
| 105 Canada | 14 | 19 | 65 | 56 | 23 | 24 | 21 | 25 | 18 | 28 | -2 | 1 |
| 106 France | 13 | 15 | 61 | 62 | 24 | 23 | 26 | 23 | 15 | 22 | 2 | (..) |
| 107 Netherlands | 14 | 19 | 57 | 60 | 27 | 22 | 29 | 21 | 50 | 52 | 2 | -1 |
| 108 United States | 17 | 18 | 64 | 64 | 18 | 19 | 19 | 18 | 5 | 9 | 1 | -1 |
| 109 Norway | 12 | 20 | 60 | 49 | 30 | 29 | 28 | 31 | 41 | 45 | -2 | 2 |
| 110 Belgium | 13 | 18 | 69 | 63 | 19 | 21 | 18 | 19 | 33 | 55 | -1 | -2 |
| 111 Germany, Fed. Rep. | 14 | 20 | 57 | 55 | 27 | 25 | 29 | 25 | 19 | 26 | 2 | (..) |
| 112 Denmark | 12 | 25 | 66 | 56 | 23 | 22 | 22 | 19 | 34 | 29 | -1 | -3 |
| 113 Sweden | 16 | 30 | 60 | 53 | 25 | 20 | 24 | 17 | 23 | 31 | -1 | -3 |
| 114 Switzerland | 9 | 13 | 62 | 64 | 29 | 24 | 29 | 23 | 29 | 35 | (..) | -1 |
| Capital-surplus oil exporters | .. | 22 w | .. | 27 w | .. | 28 w | .. | 56 w | .. | 65 w | .. | 28 w |
| 115 Iraq | 18 | c | 48 | 41 | 20 | 33 | 34 | 59 | 42 | 63 | 14 | 26 |
| 116 Saudi Arabia | .. | 23 | .. | 26 | .. | 33 | .. | 51 | .. | 60 | .. | 18 |
| 117 Libya | .. | 27 | .. | 21 | .. | 21 | .. | 52 | .. | 70 | .. | 31 |
| 118 Kuwait | .. | 14 | .. | 17 | .. | 12 | .. | 69 | .. | 79 | .. | 57 |
| Nonmarket industrial economies | 3 w | 10 w | 70 w | 72 w | 25 w | 25 w | 27 w | 26 w | .. | 2 w | 1 w | |
| 119 Bulgaria | 3 | .. | 69 | .. | 27 | .. | 28 | .. | .. | .. | 1 | .. |
| 120 Poland | 8 | 13 | 68 | 64 | 24 | 26 | 24 | 23 | .. | .. | (..) | -3 |
| 121 Hungary | 7 | 8 | 72 | 64 | 24 | 37 | 21 | 28 | .. | .. | -3 | -9 |
| 122 USSR | 2 | c | 70 | 74 | 26 | 24 | 28 | 26 | .. | .. | 2 | 2 |
| 123 Czechoslovakia | 6 | 7 | 75 | 67 | 17 | 24 | 19 | 26 | .. | .. | 2 | 2 |
| 124 German Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

a. Figures in italics are for 1961, not 1960. b. Figures in italics are for 1978, not 1979. c. Separate figures are not available for public consumption, which is therefore included in private consumption.

Table 6. Industrialization

| | Distribution of manufacturing value added (percent, 1975 prices) | | | | | Value added in manufacturing (millions of 1975 dollars) | Gross manufacturing output per capita (1975 dollars) | | | |
|--------------------------------|--|--|---|--------------------------------|---|--|--|-------------------|-------------------|--|
| | Food and agriculture 1978 ^a | Textiles and clothing 1978 ^a | Machinery and transport equipment 1978 ^a | Chemicals 1978 ^a | Other manufacturing 1978 ^a | | 1970 | 1978 ^a | 1970 | |
| | | | | | | | | | 1977 ^b | |
| Low-income countries | | | | | | | | | | |
| China and India | | | | | | | | | | |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 4 Bangladesh | .. | .. | .. | .. | .. | 729 | 874 | 25 | 26 | |
| 5 Chad | .. | .. | .. | .. | .. | 37 | 47 | .. | .. | |
| 6 Ethiopia | .. | .. | .. | .. | .. | 236 | 273 | 19 | 21 | |
| 7 Nepal | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 8 Somalia | .. | .. | .. | .. | .. | 22 | 37 | 12 | 22 | |
| 9 Mali | .. | .. | .. | .. | .. | 44 | 66 | .. | .. | |
| 10 Burma | 35 | 16 | 1 | 5 | 43 | 285 | 402 | .. | .. | |
| 11 Afghanistan | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 13 Burundi | .. | .. | .. | .. | .. | 23 | 35 | .. | .. | |
| 14 Upper Volta | .. | .. | .. | .. | .. | 63 | 79 | .. | .. | |
| 15 India | 12 | 17 | 18 | 12 | 41 | 10,397 | 15,068 | 75 | 91 | |
| 16 Malawi | 51 | 12 | .. | .. | 37 | 56 | 93 | 43 | .. | |
| 17 Rwanda | .. | .. | .. | .. | .. | 113 | 90 | 75 | .. | |
| 18 Sri Lanka | 38 | 15 | .. | 4 | 43 | 556 | 644 | .. | .. | |
| 19 Benin | .. | .. | .. | .. | .. | .. | 53 | .. | .. | |
| 20 Mozambique | 48 | 14 | .. | 6 | 32 | 246 | 224 | 66 | .. | |
| 21 Sierra Leone | .. | .. | .. | .. | .. | 25 | 35 | .. | .. | |
| 22 China | .. | .. | .. | .. | .. | .. | .. | .. | 190 | |
| 23 Haiti | 30 | 20 | .. | 1 | 49 | .. | .. | .. | .. | |
| 24 Pakistan | 41 | 17 | .. | 14 | 28 | 1,482 | 1,966 | .. | .. | |
| 25 Tanzania | 34 | 23 | 9 | 4 | 30 | 190 | 275 | 44 | .. | |
| 26 Zaire | 43 | 20 | .. | 9 | 28 | 186 | 187 | .. | .. | |
| 27 Niger | .. | .. | .. | .. | .. | 67 | 146 | .. | .. | |
| 28 Guinea | .. | .. | .. | .. | .. | .. | 55 | .. | .. | |
| 29 Central African Rep. | 48 | 33 | .. | 3 | 16 | 54 | 39 | .. | 42 | |
| 30 Madagascar | 28 | .. | .. | .. | 72 | 298 | 321 | 101 | 102 | |
| 31 Uganda | .. | .. | .. | .. | .. | 222 | 150 | .. | .. | |
| 32 Mauritania | .. | .. | .. | .. | .. | 30 | 38 | .. | .. | |
| 33 Lesotho | .. | .. | .. | .. | .. | 4 | 5 | .. | .. | |
| 34 Togo | .. | .. | .. | .. | .. | 32 | 57 | 37 | .. | |
| 35 Indonesia | 26 | 10 | .. | .. | 64 | 1,517 | 3,755 | 50 | 78 | |
| 36 Sudan | 49 | 29 | .. | 3 | 19 | 305 | 477 | 62 | .. | |
| Middle-income countries | | | | | | | | | | |
| Oil exporters | | | | | | | | | | |
| 37 Kenya | 26 | 9 | 30 | 7 | 28 | 199 | 532 | 63 | 157 | |
| 38 Ghana | 34 | .. | .. | .. | 66 | 601 | 815 | 138 | .. | |
| 39 Yemen Arab Rep. | .. | .. | .. | .. | .. | 31 | 84 | .. | .. | |
| 40 Senegal | 44 | 18 | .. | 9 | 29 | 276 | 338 | .. | .. | |
| 41 Angola | .. | .. | .. | .. | .. | 158 | 80 | .. | .. | |
| 42 Zimbabwe | 22 | 17 | 9 | 11 | 41 | 519 | 707 | 248 | 264 | |
| 43 Egypt | 21 | 28 | 12 | 8 | 31 | 1,758 | 3,178 | 194 | .. | |
| 44 Yemen, PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 45 Liberia | .. | .. | .. | .. | .. | 25 | 45 | .. | .. | |
| 46 Zambia | 16 | 17 | 11 | 13 | 43 | 275 | 321 | 163 | .. | |
| 47 Honduras | 42 | 15 | 1 | 6 | 36 | 137 | 209 | .. | .. | |
| 48 Bolivia | .. | .. | .. | .. | .. | 238 | 391 | 148 | .. | |
| 49 Cameroon | 37 | 15 | 2 | 8 | 38 | 201 | 312 | .. | .. | |
| 50 Thailand | .. | .. | .. | .. | .. | 1,545 | 3,795 | 198 | .. | |
| 51 Philippines | 38 | 11 | 8 | 10 | 33 | 2,805 | 4,761 | 192 | 541 | |
| 52 Congo, People's Rep. | 22 | .. | .. | 9 | 69 | 57 | 71 | 107 | .. | |
| 53 Nicaragua | 48 | 14 | 2 | 9 | 27 | 263 | 399 | .. | 381 | |
| 54 Papua New Guinea | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 55 El Salvador | .. | .. | .. | .. | .. | 252 | 368 | .. | 189 | |
| 56 Nigeria | .. | .. | .. | .. | .. | 1,199 | 2,835 | 39 | 73 | |
| 57 Peru | 28 | 14 | 11 | 11 | 36 | 2,911 | 3,685 | 525 | 545 | |
| 58 Morocco | 33 | 15 | 9 | 9 | 34 | 1,084 | 1,802 | .. | .. | |
| 59 Mongolia | 29 | 32 | .. | 5 | 34 | .. | .. | .. | .. | |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 61 Dominican Rep. | 72 | 4 | 1 | 5 | 18 | 483 | 843 | 234 | 404 | |
| 62 Colombia | 31 | 17 | 11 | 12 | 29 | 1,784 | 3,078 | 198 | 276 | |
| 63 Guatemala | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| 64 Syrian Arab Rep. | 28 | 36 | 3 | 4 | 29 | 333 | 887 | 164 | 407 | |

| | Distribution of manufacturing value added (percent, 1975 prices) | | | | | Value added in manufacturing (millions of 1975 dollars) | Gross manufacturing output per capita (1975 dollars) | | |
|---------------------------------------|--|---|---|-----------------------------|---------------------------------------|---|--|-------------------|-------------------|
| | Food and agriculture 1978 ^a | Textiles and clothing 1978 ^a | Machinery and transport equipment 1978 ^a | Chemicals 1978 ^a | Other manufacturing 1978 ^a | | 1970 | 1978 ^a | 1970 |
| | | | | | | | | | 1977 ^b |
| 65 Ivory Coast | . | . | . | . | . | 398 | 707 | . | 278 |
| 66 Ecuador | 31 | 14 | 9 | 7 | 39 | 424 | 888 | 186 | 242 |
| 67 Paraguay | 37 | 16 | 6 | 5 | 36 | 182 | 319 | . | . |
| 68 Tunisia | 26 | 16 | 7 | 17 | 34 | 222 | 538 | 174 | 298 |
| 69 Korea, Dem. Rep. | . | . | . | . | . | . | . | . | . |
| 70 Jordan | . | . | . | . | . | . | . | . | . |
| 71 Lebanon | . | . | . | . | . | . | . | . | . |
| 72 Jamaica | 44 | 16 | 6 | 8 | 26 | 428 | 398 | 674 | . |
| 73 Turkey | 26 | 11 | . | . | 63 | 3,714 | 7,041 | 204 | 438 |
| 74 Malaysia | 21 | 9 | 17 | 5 | 48 | 923 | 2,363 | 303 | . |
| 75 Panama | 52 | 11 | 2 | 6 | 29 | 252 | 254 | 419 | 603 |
| 76 Cuba | . | . | . | . | . | . | . | . | . |
| 77 Korea, Rep. of | 19 | 20 | 19 | 11 | 31 | 2,346 | 9,064 | 182 | 567 |
| 78 Algeria | 29 | 20 | 8 | 4 | 39 | 967 | 2,220 | . | . |
| 79 Mexico | 22 | 11 | 17 | 14 | 36 | 15,416 | 24,856 | . | . |
| 80 Chile | 19 | 7 | 13 | 9 | 52 | 2,456 | 2,561 | 438 | 365 |
| 81 South Africa | 15 | 11 | 17 | 10 | 47 | . | . | . | . |
| 82 Brazil | 14 | 10 | 28 | 11 | 37 | 17,852 | 37,685 | 410 | . |
| 83 Costa Rica | . | . | . | . | . | 261 | 516 | . | . |
| 84 Romania | 12 | 14 | 31 | 13 | 30 | . | . | . | . |
| 85 Uruguay | 27 | 25 | 8 | 8 | 32 | 797 | 1,008 | . | 916 |
| 86 Iran | 14 | 13 | 10 | 7 | 56 | 2,601 | 7,030 | 243 | . |
| 87 Portugal | 13 | 18 | 20 | 12 | 37 | 3,496 | 5,308 | . | 1,573 |
| 88 Argentina | 11 | 13 | 26 | 13 | 37 | 9,174 | 10,641 | . | . |
| 89 Yugoslavia | 15 | 14 | 21 | 8 | 42 | 6,556 | 11,740 | 833 | 1,686 |
| 90 Venezuela | 18 | 9 | 7 | 7 | 59 | 3,302 | 5,355 | . | . |
| 91 Trinidad and Tobago | 13 | 4 | 10 | 7 | 66 | 416 | 413 | . | . |
| 92 Hong Kong | . | . | . | . | . | 1,490 | 2,629 | . | 1,413 |
| 93 Singapore | 6 | 5 | 43 | 5 | 41 | 827 | 1,815 | 1,628 | 2,874 |
| 94 Greece | 20 | 26 | 8 | 9 | 37 | 2,540 | 4,348 | 770 | . |
| 95 Israel | 13 | 13 | 24 | 8 | 42 | . | . | . | . |
| 96 Spain | 11 | 18 | 20 | 10 | 41 | 18,331 | 32,808 | 1,704 | 2,650 |
| Industrial market economies | | | | | | | | | |
| 97 Ireland | 26 | 14 | 11 | 15 | 34 | 2,079 | . | . | . |
| 98 Italy | 10 | 14 | 27 | 9 | 40 | 51,192 | 66,696 | 2,204 | 2,944 |
| 99 New Zealand | 26 | 11 | 17 | 5 | 41 | . | . | . | . |
| 100 United Kingdom | 14 | 8 | 29 | 11 | 38 | 55,997 | 61,743 | 2,436 | 2,796 |
| 101 Finland | 13 | 8 | 23 | 7 | 49 | 5,636 | 7,084 | 3,449 | 4,056 |
| 102 Austria | 14 | 9 | 22 | 7 | 48 | 9,402 | 12,400 | 3,292 | 4,836 |
| 103 Japan | 9 | 7 | 33 | 10 | 41 | 115,465 | 190,085 | 2,866 | 4,413 |
| 104 Australia | 18 | 8 | 21 | 9 | 45 | 15,895 | . | 3,202 | . |
| 105 Canada | 13 | 7 | 23 | 8 | 49 | 26,023 | 36,834 | 3,016 | 4,021 |
| 106 France | 16 | 8 | 32 | 9 | 35 | 75,800 | 104,703 | . | 4,546 |
| 107 Netherlands | 18 | 4 | 26 | 15 | 37 | 19,114 | 25,258 | 4,443 | 5,219 |
| 108 United States | 11 | 6 | 32 | 11 | 40 | 331,522 | 434,359 | 3,401 | 4,447 |
| 109 Norway | 13 | 4 | 28 | 7 | 48 | 5,322 | 6,031 | 3,500 | 5,165 |
| 110 Belgium | 17 | 8 | 28 | 12 | 35 | 14,403 | 18,749 | . | . |
| 111 Germany, Fed. Rep. | 9 | 6 | 37 | 13 | 35 | 149,071 | 176,010 | 4,297 | 5,731 |
| 112 Denmark | 22 | 7 | 25 | 7 | 39 | 6,495 | . | 3,111 | . |
| 113 Sweden | 10 | 3 | 33 | 6 | 48 | 17,038 | 17,963 | 4,640 | 4,760 |
| 114 Switzerland | 16 | 9 | 20 | 12 | 43 | . | . | . | . |
| Capital-surplus oil exporters | | | | | | | | | |
| 115 Iraq | 28 | 26 | . | 4 | 42 | 522 | 1,442 | 124 | . |
| 116 Saudi Arabia | . | . | . | . | . | 1,726 | 2,782 | . | . |
| 117 Libya | . | . | . | . | . | 154 | 593 | 165 | 320 |
| 118 Kuwait | 7 | . | . | 16 | 77 | . | . | 199 | . |
| Nonmarket industrial economies | | | | | | | | | |
| 119 Bulgaria | 27 | 16 | 15 | 5 | 37 | . | . | . | . |
| 120 Poland | 5 | 19 | 31 | 9 | 36 | . | . | . | . |
| 121 Hungary | 10 | 10 | 29 | 10 | 41 | . | . | . | . |
| 122 USSR | 13 | 12 | 27 | 6 | 42 | . | . | . | . |
| 123 Czechoslovakia | 8 | 9 | 34 | 9 | 40 | . | . | . | . |
| 124 German Dem. Rep. | 19 | 11 | 31 | 9 | 30 | . | . | . | . |

a. Figures in italics are for 1977, not 1978. b. Figures in italics are for 1976, not 1977.

Table 7. Commercial Energy

| | Average annual growth rate (percent) | | | | Energy consumption per capita (kilograms of coal equivalent) | | Energy imports as a percentage of merchandise exports | |
|--------------------------------|--------------------------------------|---------|--------------------|---------|--|---------|---|-------------------|
| | Energy production | | Energy consumption | | 1960 | 1979 | 1960 ^b | 1978 ^c |
| | 1960-74 ^a | 1974-79 | 1960-74 | 1974-79 | | | | |
| Low-income countries | 5.2 w | 8.4 w | 4.4 w | 8.1 w | 356 w | 463 w | 8 w | .. |
| China and India | 4.5 w | 8.8 w | 4.3 w | 8.5 w | 439 w | 594 w | .. | .. |
| Other low-income | 9.5 w | 6.8 w | 6.4 w | 4.5 w | 86 w | 129 w | 7 w | .. |
| 1 Kampuchea, Dem. | .. | .. | -0.7 | -38.9 | 32 | .. | 9 | .. |
| 2 Lao PDR | .. | 16.1 | 13.7 | 13.6 | 17 | 102 | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | .. | 10.1 | .. | 6.3 | .. | 41 | .. | 35 |
| 5 Chad | .. | .. | 7.5 | 4.6 | 8 | 24 | 23 | .. |
| 6 Ethiopia | 14.1 | 2.3 | 14.0 | -5.3 | 9 | 20 | 11 | 20 |
| 7 Nepal | 26.8 | 4.6 | 12.4 | 2.3 | 5 | 14 | .. | .. |
| 8 Somalia | .. | .. | 8.7 | 13.0 | 17 | 78 | 4 | .. |
| 9 Mali | .. | 8.3 | 5.6 | 5.3 | 15 | 30 | 13 | .. |
| 10 Burma | 5.6 | 12.4 | 3.7 | 5.6 | 58 | 72 | 4 | .. |
| 11 Afghanistan | 38.8 | -2.8 | 10.1 | 6.6 | 24 | 90 | 12 | 12 |
| 12 Viet Nam | .. | 7.6 | 11.2 | -4.0 | 99 | 140 | .. | .. |
| 13 Burundi | .. | 22.0 | .. | 6.9 | .. | 17 | .. | .. |
| 14 Upper Volta | .. | .. | 7.7 | 10.2 | 5 | 29 | 38 | .. |
| 15 India | 4.9 | 9.1 | 5.1 | 8.3 | 111 | 242 | 11 | 27 |
| 16 Malawi | .. | 6.9 | .. | 5.7 | .. | 70 | .. | 22 |
| 17 Rwanda | .. | 3.5 | .. | 10.4 | .. | 30 | .. | .. |
| 18 Sri Lanka | 10.1 | 8.2 | 3.9 | 3.8 | 114 | 140 | 8 | 18 |
| 19 Benin | .. | .. | 9.5 | -0.6 | 40 | 68 | 16 | .. |
| 20 Mozambique | 3.2 | 60.0 | 5.2 | 1.1 | 113 | 139 | 11 | .. |
| 21 Sierra Leone | .. | .. | 9.0 | -1.1 | 31 | 89 | 11 | .. |
| 22 China | 4.4 | 8.7 | 4.1 | 8.5 | 650 | 835 | .. | .. |
| 23 Haiti | .. | 13.7 | 1.4 | 20.8 | 36 | 66 | .. | 16 |
| 24 Pakistan | 9.3 | 7.5 | 5.3 | 5.0 | 136 | 218 | 77 | 40 |
| 25 Tanzania | 10.6 | 10.4 | 9.4 | -2.9 | 43 | 53 | .. | .. |
| 26 Zaire | 3.0 | 18.1 | 3.8 | 0.4 | 98 | 103 | 3 | .. |
| 27 Niger | .. | .. | 14.8 | 12.8 | 6 | 48 | 6 | .. |
| 28 Guinea | 16.0 | (.) | 3.2 | 1.6 | 67 | 87 | 7 | .. |
| 29 Central African Rep. | 14.1 | 4.1 | 7.6 | 8.5 | 38 | 55 | 12 | 1 |
| 30 Madagascar | 6.7 | 4.1 | 9.0 | 3.9 | 40 | 94 | 9 | 16 |
| 31 Uganda | 5.2 | -4.4 | 9.1 | -8.2 | 43 | 39 | 5 | .. |
| 32 Mauritania | .. | .. | 21.2 | 5.5 | 18 | 185 | 39 | .. |
| 33 Lesotho | .. | .. | .. | .. | .. | .. | .. | .. |
| 34 Togo | .. | 22.3 | 12.7 | 11.8 | 23 | 117 | 10 | 13 |
| 35 Indonesia | 8.5 | 6.5 | 3.8 | 10.1 | 130 | 237 | 3 | 5 |
| 36 Sudan | .. | 13.7 | 13.1 | -0.9 | 54 | 141 | 8 | 24 |
| Middle-income countries | 12.7 w | -0.5 w | 8.4 w | 6.3 w | 509 w | 1,225 w | 10 w | 20 w |
| Oil exporters | 15.0 w | -2.1 w | 9.0 w | 6.1 w | 362 w | 893 w | 5 w | 10 w |
| Oil importers | 6.5 w | 3.8 w | 8.2 w | 6.4 w | 576 w | 1,388 w | 13 w | 24 w |
| 37 Kenya | 9.6 | 17.6 | 3.3 | 3.5 | 150 | 180 | 18 | 30 |
| 38 Ghana | .. | 2.6 | 12.2 | 2.3 | 105 | 265 | 7 | 19 |
| 39 Yemen Arab Rep. | .. | .. | 12.8 | 15.8 | 7 | 73 | .. | .. |
| 40 Senegal | .. | .. | 4.7 | 12.4 | 110 | 266 | 8 | .. |
| 41 Angola | 35.5 | -2.4 | 10.3 | 1.1 | 90 | 208 | 6 | .. |
| 42 Zimbabwe | 2.5 | -3.1 | 2.4 | -0.3 | 1,346 | 791 | .. | .. |
| 43 Egypt | 9.4 | 27.1 | 3.6 | 10.3 | 299 | 565 | 12 | 6 |
| 44 Yemen, PDR | .. | .. | 7.6 | 7.0 | 237 | 545 | .. | .. |
| 45 Liberia | 31.8 | -1.3 | 18.9 | -0.9 | 88 | 448 | 3 | 17 |
| 46 Zambia | .. | 5.1 | .. | 5.2 | .. | 858 | .. | 11 |
| 47 Honduras | 29.4 | 6.4 | 7.7 | 1.5 | 157 | 248 | 10 | 14 |
| 48 Bolivia | 17.1 | -3.0 | 6.8 | 9.3 | 185 | 470 | 4 | 1 |
| 49 Cameroon | 1.1 | 45.3 | 6.2 | 7.8 | 87 | 148 | 7 | 9 |
| 50 Thailand | 28.2 | 0.8 | 16.2 | 7.6 | 63 | 376 | 12 | 28 |
| 51 Philippines | 2.4 | 24.9 | 8.3 | 5.6 | 159 | 356 | 9 | 32 |
| 52 Congo, People's Rep. | 15.8 | 5.1 | 5.3 | 7.0 | 125 | 213 | 25 | 1 |
| 53 Nicaragua | 26.4 | -16.3 | 10.3 | 2.7 | 183 | 455 | 12 | 14 |
| 54 Papua New Guinea | 12.3 | 16.2 | 16.4 | 4.9 | 51 | 299 | 7 | .. |
| 55 El Salvador | 5.1 | 15.6 | 7.7 | 8.3 | 150 | 351 | 6 | 13 |
| 56 Nigeria | 36.6 | 1.0 | 9.4 | 1.4 | 29 | 83 | 7 | 2 |
| 57 Peru | 3.5 | 18.5 | 6.5 | 2.7 | 436 | 737 | 4 | 20 |
| 58 Morocco | 2.0 | 4.7 | 6.4 | 6.4 | 169 | 315 | 9 | 28 |
| 59 Mongolia | 10.4 | 14.6 | 7.3 | 13.1 | 553 | 1,667 | .. | .. |
| 60 Albania | 9.7 | 5.0 | 11.3 | 8.6 | 327 | 1,103 | .. | .. |
| 61 Dominican Rep. | 1.8 | -5.1 | 14.4 | -1.0 | 164 | 515 | .. | 32 |
| 62 Colombia | 3.5 | 2.0 | 5.7 | 7.0 | 510 | 938 | 3 | 7 |
| 63 Guatemala | 9.9 | 2.5 | 6.2 | 1.6 | 175 | 251 | 12 | 14 |
| 64 Syrian Arab Rep. | 86.2 | 7.5 | 7.5 | 15.2 | 323 | 971 | 16 | .. |

| | Average annual growth rate (percent) | | | | Energy consumption per capita (kilograms of coal equivalent) | | Energy imports as a percentage of merchandise exports | |
|---------------------------------------|--------------------------------------|--------------|--------------------|---------------|--|----------------|---|-------------------|
| | Energy production | | Energy consumption | | 1960 | 1979 | 1960 ^b | 1978 ^c |
| | 1960-74 ^a | 1974-79 | 1960-74 | 1974-79 | | | | |
| 65 Ivory Coast | 9.7 | -12.2 | 14.3 | 5.5 | 75 | 234 | 5 | 10 |
| 66 Ecuador | 19.4 | 5.0 | 8.7 | 14.9 | 208 | 654 | 2 | 1 |
| 67 Paraguay | . | 6.7 | 8.2 | 10.7 | 85 | 251 | . | . |
| 68 Tunisia | 72.1 | 5.5 | 8.7 | 10.8 | 173 | 618 | 15 | 21 |
| 69 Korea, Dem. Rep. | 9.4 | 3.0 | 9.3 | 3.6 | 1,193 | 2,846 | . | . |
| 70 Jordan | . | . | 5.9 | 13.3 | 197 | 552 | 79 | 52 |
| 71 Lebanon | 12.7 | 0.5 | 8.6 | -3.7 | 567 | 1,083 | 68 | . |
| 72 Jamaica | -0.7 | -2.0 | 11.0 | -5.4 | 446 | 1,390 | 11 | 14 |
| 73 Turkey | 7.6 | 3.1 | 9.8 | 7.0 | 254 | 807 | 16 | 63 |
| 74 Malaysia | 37.3 | 27.2 | 10.5 | 4.1 | 253 | 767 | 2 | 9 |
| 75 Panama | 14.7 | 35.9 | 9.0 | 4.3 | 438 | 947 | . | 91 |
| 76 Cuba | 21.2 | 5.6 | 4.5 | 6.0 | 896 | 1,148 | . | . |
| 77 Korea, Rep. of | 6.3 | 4.2 | 13.0 | 11.4 | 261 | 1,642 | 70 | 19 |
| 78 Algeria | 11.1 | 6.5 | 7.1 | 12.3 | 277 | 671 | 14 | 2 |
| 79 Mexico | 5.8 | 15.5 | 7.7 | 7.8 | 769 | 1,673 | 3 | 4 |
| 80 Chile | 3.9 | 0.1 | 6.1 | 0.7 | 824 | 1,193 | 10 | 18 |
| 81 South Africa | 3.8 | 8.1 | 5.0 | 4.4 | 2,320 | 3,479 | 9 | . |
| 82 Brazil | 8.2 | 7.5 | 8.2 | 7.7 | 392 | 1,062 | 21 | 39 |
| 83 Costa Rica | 9.5 | 3.5 | 10.1 | 7.6 | 315 | 842 | 7 | 13 |
| 84 Romania | 5.8 | 3.1 | 8.2 | 6.9 | 1,469 | 4,810 | . | . |
| 85 Uruguay | 3.7 | 8.5 | 2.8 | 3.4 | 895 | 1,274 | 35 | 34 |
| 86 Iran | 14.6 | -9.1 | 15.5 | 1.4 | 270 | 1,214 | 1 | . |
| 87 Portugal | 4.4 | 11.7 | 7.4 | 6.0 | 473 | 1,496 | 17 | 34 |
| 88 Argentina | 6.5 | 3.7 | 5.5 | 3.1 | 1,110 | 2,038 | 14 | 17 |
| 89 Yugoslavia | 4.9 | 4.1 | 7.2 | 5.2 | 875 | 2,440 | 8 | 25 |
| 90 Venezuela | 1.1 | -3.3 | 7.0 | 5.4 | 1,615 | 3,055 | 1 | 22 |
| 91 Trinidad and Tobago | 2.8 | 3.9 | 10.2 | 5.8 | 1,747 | 5,037 | 35 | 39 |
| 92 Hong Kong | . | . | 9.6 | 16.7 | 468 | 2,401 | 5 | 6 |
| 93 Singapore | . | . | 13.4 | 17.1 | 518 | 6,211 | 17 | 31 |
| 94 Greece | 14.3 | 19.1 | 12.8 | 9.6 | 424 | 2,841 | 26 | 42 |
| 95 Israel | 41.8 | -62.3 | 11.6 | 4.7 | 1,270 | 3,643 | 17 | 20 |
| 96 Spain | 2.6 | 6.0 | 8.8 | 3.8 | 892 | 2,822 | 22 | 40 |
| Industrial market economies | 4.1 w | 2.3 w | 5.3 w | 2.5 w | 4,486 w | 7,892 w | 11 w | 20 w |
| 97 Ireland | 0.1 | -1.2 | 4.9 | 4.3 | 1,922 | 3,819 | 17 | 13 |
| 98 Italy | 2.3 | 0.9 | 7.8 | 1.4 | 1,317 | 3,438 | 18 | 24 |
| 99 New Zealand | 5.7 | 5.6 | 6.0 | 1.7 | 2,699 | 4,891 | 7 | 13 |
| 100 United Kingdom | -1.0 | 13.5 | 2.0 | 1.0 | 4,489 | 5,637 | 14 | 13 |
| 101 Finland | 3.3 | 2.9 | 8.7 | 2.4 | 1,925 | 6,259 | 11 | 20 |
| 102 Austria | 1.4 | 0.4 | 5.0 | 2.6 | 2,523 | 5,206 | 12 | 14 |
| 103 Japan | -1.7 | 3.4 | 9.7 | 3.0 | 1,333 | 4,260 | 18 | 32 |
| 104 Australia | 10.9 | 4.9 | 5.6 | 2.8 | 3,935 | 6,975 | 12 | 9 |
| 105 Canada | 8.7 | 1.7 | 6.2 | 3.1 | 7,087 | 13,453 | 9 | 9 |
| 106 France | -1.3 | 2.9 | 5.5 | 2.3 | 2,674 | 4,995 | 16 | 21 |
| 107 Netherlands | 16.1 | 0.3 | 9.0 | 2.7 | 2,500 | 6,745 | 15 | 16 |
| 108 United States | 3.5 | 1.0 | 4.4 | 2.3 | 8,228 | 12,350 | 8 | 31 |
| 109 Norway | 6.8 | 22.1 | 5.8 | 5.1 | 4,938 | 11,919 | 15 | 13 |
| 110 Belgium | -7.2 | 5.2 | 4.2 | 2.0 | 3,846 | 6,745 | 11 | 13 |
| 111 Germany, Fed. Rep. | 0.3 | 4.9 | 6.0 | 4.3 | 2,711 | 6,627 | 7 | 14 |
| 112 Denmark | -20.4 | 39.5 | 8.1 | 0.8 | 2,767 | 5,978 | 15 | 20 |
| 113 Sweden | 3.6 | 6.0 | 4.7 | 2.5 | 4,599 | 8,502 | 16 | 15 |
| 114 Switzerland | 4.2 | 2.7 | 5.5 | 1.9 | 2,762 | 5,138 | 10 | 8 |
| Capital-surplus oil exporters | 12.7 w | 4.0 w | 7.6 w | 10.4 w | 771 w | 1,458 w | .. | (.) w |
| 115 Iraq | 5.0 | 9.2 | 6.0 | 2.6 | 494 | 692 | (.) | (.) |
| 116 Saudi Arabia | 14.0 | 3.6 | 9.3 | 14.3 | 741 | 1,554 | . | . |
| 117 Libya | 29.1 | 6.9 | 16.7 | 27.2 | 251 | 2,360 | 83 | (.) |
| 118 Kuwait | 4.5 | -0.2 | 4.0 | 9.2 | 10,584 | 6,348 | . | (.) |
| Nonmarket industrial economies | 5.3 w | 4.7 w | 5.2 w | 3.9 w | 2,990 w | 6,164 w | .. | .. |
| 119 Bulgaria | 3.3 | 2.0 | 9.7 | 4.1 | 1,366 | 5,403 | 7 | .. |
| 120 Poland | 3.9 | 4.2 | 4.5 | 2.6 | 3,115 | 5,803 | . | . |
| 121 Hungary | 2.6 | 3.7 | 4.7 | 4.8 | 1,732 | 4,073 | 13 | 14 |
| 122 USSR | 5.9 | 5.2 | 5.2 | 4.4 | 2,866 | 6,122 | 4 | .. |
| 123 Czechoslovakia | 1.4 | -3.3 | 3.2 | -0.4 | 4,509 | 6,830 | . | 18 |
| 124 German Dem. Rep. | 0.6 | 5.3 | 6.0 | 4.7 | 4,579 | 8,718 | . | . |

a. Figures in italics are for 1961-74, not 1960-74. b. Figures in italics are for 1961, not 1960. c. Figures in italics are for 1977, not 1978.

Table 8. Merchandise Trade

| | Merchandise trade (millions of dollars) | | Average annual growth rate ^a (percent) | | | | Terms of trade (1975 = 100) | |
|--------------------------------|--|------------------------------|--|---------------|--------------|---------------|--------------------------------|-------------------|
| | Exports 1979 ^b | Imports 1979 ^b | Exports | | Imports | | 1960 | 1979 ^b |
| | | | 1960-70 | 1970-79 | 1960-70 | 1970-79 | | |
| Low-income countries | 47,194 t | 49,699 t | 5.0 m | -1.0 m | 5.2 m | 3.3 m | 113 m | 97 m |
| China and India | 20,985 t | 26,307 t | .. | .. | .. | .. | .. | .. |
| Other low-income | 26,209 t | 23,392 t | 5.3 m | -1.1 m | 5.4 m | 4.2 m | 111 m | 99 m |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | 35 | 94 | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | 662 | 1,537 | 6.5 | -4.1 | 7.0 | 0.6 | 201 | 90 |
| 5 Chad | .. | .. | 5.9 | -3.4 | 5.0 | -0.1 | 98 | 100 |
| 6 Ethiopia | 418 | 567 | 3.6 | -2.7 | 6.2 | 0.4 | 143 | 142 |
| 7 Nepal | 109 | 254 | .. | .. | .. | .. | .. | 105 |
| 8 Somalia | 111 | 287 | 2.3 | 5.6 | 2.6 | 7.7 | 145 | 97 |
| 9 Mali | 177 | 180 | 3.0 | 6.7 | -0.4 | 5.5 | 107 | 95 |
| 10 Burma | 363 | 319 | -11.6 | -0.3 | -5.7 | -4.6 | 115 | 102 |
| 11 Afghanistan | 494 | 686 | 2.5 | 3.0 | 0.7 | 4.8 | 82 | 102 |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. |
| 13 Burundi | 105 | 152 | .. | .. | .. | .. | .. | .. |
| 14 Upper Volta | 81 | 254 | 15.9 | 3.1 | 8.5 | 5.2 | 88 | 94 |
| 15 India | 6,998 | 9,041 | 3.0 | 4.6 | -0.9 | 2.3 | 134 | 88 |
| 16 Malawi | 233 | 399 | 11.6 | 4.6 | 7.6 | 4.3 | 115 | 84 |
| 17 Rwanda | 115 | 190 | 15.8 | 1.6 | 8.1 | 10.5 | 111 | 145 |
| 18 Sri Lanka | 981 | 1,448 | 4.7 | -3.0 | -0.2 | -0.6 | 203 | 116 |
| 19 Benin | 190 | 357 | 5.0 | -11.4 | 7.4 | 6.3 | 114 | 97 |
| 20 Mozambique | .. | .. | 6.0 | -16.6 | 7.9 | -14.4 | 90 | 75 |
| 21 Sierra Leone | 205 | 297 | 0.3 | -6.5 | 1.9 | -3.0 | 12 ¹ | 108 |
| 22 China | 13,987 | 17,266 | .. | .. | .. | .. | .. | .. |
| 23 Haiti | 184 | 221 | .. | .. | .. | .. | .. | .. |
| 24 Pakistan | 2,056 | 4,056 | 8.2 | -0.9 | 5.3 | 4.2 | 102 | 92 |
| 25 Tanzania | 523 | 1,084 | 3.4 | -6.6 | 6.0 | -0.5 | 98 | 102 |
| 26 Zaire | 1,324 | 597 | -1.8 | -1.1 | 5.4 | -11.9 | 122 | 91 |
| 27 Niger | .. | .. | 6.0 | 11.7 | 11.9 | 6.5 | 98 | 90 |
| 28 Guinea | 373 | 347 | .. | .. | .. | .. | .. | .. |
| 29 Central African Rep. | 80 | 70 | 8.1 | -0.5 | 4.5 | -5.0 | 109 | 108 |
| 30 Madagascar | 394 | 641 | 5.3 | -1.0 | 4.1 | -1.7 | 136 | 105 |
| 31 Uganda | 427 | 230 | 5.0 | -7.0 | 6.2 | -10.5 | 123 | 136 |
| 32 Mauritania | 147 | 259 | 50.7 | -1.1 | 4.5 | 5.5 | 149 | 78 |
| 33 Lesotho | .. | .. | .. | .. | .. | .. | .. | .. |
| 34 Togo | 251 | 441 | 10.5 | -2.5 | 8.6 | 9.8 | 56 | 82 |
| 35 Indonesia | 15,590 | 7,225 | 4.0 | 6.5 | 2.0 | 12.8 | 63 | 119 |
| 36 Sudan | 581 | 1,200 | 0.1 | -4.4 | 1.2 | 4.5 | 83 | 78 |
| Middle-income countries | 272,496 t | 304,708 t | 5.4 m | 4.3 m | 6.6 m | 5.0 m | 100 m | 98 m |
| Oil exporters | 94,803 t | 77,204 t | 4.5 m | 1.7 m | 3.6 m | 11.1 m | 69 m | 113 m |
| Oil importers | 177,693 t | 227,504 t | 6.3 m | 4.4 m | 7.7 m | 3.7 m | 109 m | 94 m |
| 37 Kenya | 1,104 | 1,658 | 7.2 | -0.5 | 6.6 | -1.0 | 133 | 110 |
| 38 Ghana | 1,096 | 993 | 0.2 | -7.2 | -1.5 | 0.1 | 111 | 144 |
| 39 Yemen Arab Rep. | 14 | 1,492 | .. | .. | .. | .. | .. | .. |
| 40 Senegal | 421 | 756 | 1.2 | -0.8 | 2.3 | 4.5 | 71 | 76 |
| 41 Angola | .. | .. | 9.0 | -7.9 | 11.5 | -4.2 | 60 | 113 |
| 42 Zimbabwe | 1,194 | 940 | .. | .. | .. | .. | .. | .. |
| 43 Egypt | 1,840 | 3,837 | 3.2 | -2.1 | -1.1 | 11.1 | 92 | 75 |
| 44 Yemen, PDR | 44 | 434 | .. | .. | .. | .. | .. | .. |
| 45 Liberia | 506 | 487 | 18.4 | 2.3 | 2.9 | 2.3 | 255 | 83 |
| 46 Zambia | 1,377 | 755 | 2.2 | -0.7 | 9.7 | -8.1 | 115 | 100 |
| 47 Honduras | 733 | 830 | 11.1 | 4.3 | 11.6 | 1.0 | 119 | 89 |
| 48 Bolivia | 777 | 1,011 | 9.8 | -1.6 | 8.2 | 11.8 | 56 | 139 |
| 49 Cameroon | 1,129 | 1,271 | 7.1 | 0.5 | 9.2 | 7.0 | 106 | 144 |
| 50 Thailand | 5,288 | 7,190 | 5.2 | 12.0 | 11.2 | 5.8 | 121 | 73 |
| 51 Philippines | 4,601 | 6,613 | 2.2 | 6.2 | 7.1 | 3.7 | 112 | 107 |
| 52 Congo, People's Rep. | 119 | 242 | 5.1 | 8.2 | -1.0 | 3.3 | 87 | 91 |
| 53 Nicaragua | 774 | 848 | 9.7 | 4.5 | 10.5 | -1.1 | 112 | 98 |
| 54 Papua New Guinea | 964 | 788 | .. | .. | .. | .. | .. | .. |
| 55 El Salvador | 1,029 | 1,024 | 5.4 | 4.2 | 6.3 | 5.6 | 109 | 99 |
| 56 Nigeria | 18,073 | 12,399 | 6.6 | -0.3 | 1.6 | 20.6 | 32 | 119 |
| 57 Peru | 3,474 | 2,090 | 2.0 | 1.7 | 3.6 | 1.6 | 89 | 97 |
| 58 Morocco | 1,873 | 3,678 | 2.5 | 1.3 | 3.4 | 8.3 | 75 | 62 |
| 59 Mongolia | 281 | 417 | .. | .. | .. | .. | .. | .. |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. | .. |
| 61 Dominican Rep. | 822 | 1,062 | -2.3 | 5.6 | 9.9 | 3.5 | 47 | 40 |
| 62 Colombia | 4,062 | 3,409 | 2.2 | 0.9 | 2.5 | 5.8 | 96 | 118 |
| 63 Guatemala | 1,192 | 1,504 | 9.1 | 4.5 | 7.1 | 5.9 | 126 | 107 |
| 64 Syrian Arab Rep. | 1,644 | 3,329 | 3.4 | 7.4 | 4.0 | 13.9 | 69 | 102 |

| | Merchandise trade (millions of dollars) | | Average annual growth rate ^a (percent) | | | | Terms of trade (1975 = 100) | |
|---------------------------------------|--|------------------------------|--|--------------|---------------|---------------|--------------------------------|-------------------|
| | Exports 1979 ^b | Imports 1979 ^b | Exports | | Imports | | 1960 | 1979 ^b |
| | | | 1960-70 | 1970-79 | 1960-70 | 1970-79 | | |
| 65 Ivory Coast | 2,515 | 2,491 | 8.8 | 5.2 | 9.7 | 10.1 | 113 | 129 |
| 66 Ecuador | 2,013 | 1,986 | 2.9 | 8.2 | 11.5 | 10.5 | 83 | 119 |
| 67 Paraguay | 305 | 577 | 5.4 | 8.4 | 7.3 | 8.5 | 116 | 101 |
| 68 Tunisia | 1,766 | 2,830 | 4.2 | 4.8 | 1.9 | 11.2 | 64 | 81 |
| 69 Korea, Dem. Rep. | .. | 950 | .. | .. | .. | .. | .. | .. |
| 70 Jordan | 402 | 1,949 | 10.1 | 19.6 | 3.5 | 15.3 | 78 | 63 |
| 71 Lebanon | 773 | 2,700 | 14.2 | 2.3 | 5.1 | 0.5 | 87 | 85 |
| 72 Jamaica | 769 | 1,010 | 4.7 | —6.8 | 8.1 | —7.0 | 85 | 93 |
| 73 Turkey | 2,261 | 4,946 | .. | 1.7 | .. | 3.3 | .. | 84 |
| 74 Malaysia | 11,077 | 7,849 | 5.8 | 6.5 | 2.3 | 6.2 | 150 | 120 |
| 75 Panama | 292 | 1,185 | 10.5 | 0.6 | 10.5 | —3.6 | 117 | 84 |
| 76 Cuba | 4,456 | 4,687 | 4.0 | 3.9 | 5.5 | 3.4 | 58 | 60 |
| 77 Korea, Rep. of | 15,055 | 20,339 | 34.1 | 25.7 | 20.5 | 13.5 | 99 | 94 |
| 78 Algeria | 8,714 | 8,360 | 4.5 | 0.0 | —0.9 | 14.2 | 39 | 113 |
| 79 Mexico | 8,768 | 11,829 | 2.8 | 10.9 | 6.4 | 5.0 | 97 | 84 |
| 80 Chile | 3,766 | 4,219 | 0.6 | 10.7 | 4.7 | 0.6 | 126 | 89 |
| 81 South Africa | 18,396 | 8,989 | 5.4 | 8.1 | 8.2 | —2.9 | 108 | 81 |
| 82 Brazil | 15,244 | 19,804 | 5.1 | 7.0 | 4.9 | 5.6 | 114 | 94 |
| 83 Costa Rica | 923 | 1,392 | 9.6 | 4.4 | 9.9 | 4.6 | 132 | 103 |
| 84 Romania | 9,724 | 10,916 | 9.4 | 4.7 | 8.8 | 6.1 | .. | 98 |
| 85 Uruguay | 788 | 1,206 | 2.2 | 4.3 | —2.9 | 3.1 | 132 | 126 |
| 86 Iran | 19,872 | 9,738 | 12.6 | —4.6 | 11.4 | 14.7 | 27 | 118 |
| 87 Portugal | 3,468 | 6,086 | 9.6 | —0.3 | 14.2 | 3.3 | 97 | 95 |
| 88 Argentina | 7,810 | 6,713 | 3.4 | 10.7 | 0.3 | (..) | 109 | 77 |
| 89 Yugoslavia | 6,794 | 14,019 | 7.7 | 4.7 | 8.8 | 5.0 | 100 | 103 |
| 90 Venezuela | 14,159 | 9,618 | 1.6 | —10.3 | 4.2 | 12.0 | 36 | 116 |
| 91 Trinidad and Tobago | 2,507 | 2,086 | 4.9 | —2.6 | 3.2 | —5.5 | 100 | 101 |
| 92 Hong Kong | 15,156 | 17,137 | 12.7 | 8.3 | 9.2 | 8.4 | 94 | 102 |
| 93 Singapore | 14,233 | 17,635 | 4.2 | 11.0 | 5.9 | 8.0 | 100 | 101 |
| 94 Greece | 3,855 | 9,640 | 10.8 | 12.3 | 10.8 | 6.0 | 109 | 91 |
| 95 Israel | 4,301 | 7,333 | 11.0 | 9.8 | 8.7 | 5.3 | 109 | 97 |
| 96 Spain | 17,903 | 25,432 | 11.5 | 10.8 | 18.5 | 3.4 | 124 | 100 |
| Industrial market economies | | 1,028,279 t | 1,106,534 t | 8.4 m | 5.9 m | 9.3 m | 4.5 m | 100 m |
| 97 Ireland | 7,175 | 9,858 | 7.1 | 8.4 | 8.3 | 6.6 | 96 | 99 |
| 98 Italy | 72,242 | 77,970 | 13.6 | 7.3 | 9.7 | 3.4 | 130 | 99 |
| 99 New Zealand | 4,694 | 4,542 | 4.6 | 3.4 | 2.9 | 1.0 | 135 | 124 |
| 100 United Kingdom | 91,030 | 102,969 | 4.8 | 8.2 | 5.0 | 4.4 | 112 | 107 |
| 101 Finland | 11,175 | 11,400 | 6.8 | 3.9 | 7.0 | 1.7 | 95 | 89 |
| 102 Austria | 15,483 | 20,254 | 9.6 | 7.2 | 9.6 | 7.2 | 94 | 95 |
| 103 Japan | 103,045 | 110,670 | 17.2 | 9.1 | 13.7 | 4.8 | 150 | 98 |
| 104 Australia | 18,473 | 16,432 | 6.5 | 4.2 | 7.2 | 3.4 | 115 | 90 |
| 105 Canada | 55,336 | 52,230 | 10.0 | 4.6 | 9.1 | 6.7 | 92 | 98 |
| 106 France | 98,059 | 106,994 | 8.2 | 7.1 | 11.0 | 6.8 | 93 | 101 |
| 107 Netherlands | 63,667 | 67,284 | 9.9 | 5.7 | 9.5 | 4.3 | 111 | 99 |
| 108 United States | 178,578 | 217,664 | 6.0 | 6.9 | 9.8 | 5.4 | 115 | 91 |
| 109 Norway | 13,271 | 13,818 | 9.1 | 7.2 | 9.7 | 4.5 | 89 | 101 |
| 110 Belgium | 56,258 | 60,410 | 10.9 | 5.2 | 10.3 | 5.8 | 102 | 97 |
| 111 Germany, Fed. Rep. | 171,540 | 157,747 | 10.1 | 6.0 | 10.0 | 6.0 | 90 | 95 |
| 112 Denmark | 14,506 | 18,450 | 7.1 | 4.4 | 8.2 | 3.6 | 105 | 96 |
| 113 Sweden | 27,240 | 28,488 | 7.7 | 2.6 | 7.2 | 2.4 | 97 | 90 |
| 114 Switzerland | 26,507 | 29,354 | 8.5 | 4.2 | 9.0 | 4.1 | 85 | 107 |
| Capital-surplus oil exporters | | 118,417 t | 44,700 t | 8.2 m | —2.0 m | 10.8 m | 18.0 m | 26 m |
| 115 Iraq | 21,502 | 7,028 | 5.4 | 2.5 | 1.4 | 18.3 | 25 | 117 |
| 116 Saudi Arabia | 63,427 | 24,254 | 10.9 | 5.6 | 10.9 | 39.0 | 27 | 109 |
| 117 Libya | 15,236 | 8,214 | 67.5 | —6.5 | 15.4 | 16.8 | 31 | 121 |
| 118 Kuwait | 18,252 | 5,204 | 5.2 | —8.5 | 10.6 | 17.6 | 23 | 118 |
| Nonmarket industrial economies | | 126,079 t | 122,992 t | 9.0 m | 7.5 m | 7.9 m | 7.6 m | .. |
| 119 Bulgaria | 8,869 | 8,514 | 14.4 | 11.2 | 12.9 | 10.3 | .. | .. |
| 120 Poland | 16,249 | 17,584 | —0.3 | 7.3 | —0.4 | 7.7 | .. | 103 |
| 121 Hungary | 7,938 | 8,674 | 9.7 | 8.6 | 9.1 | 6.7 | .. | 83 |
| 122 USSR | 64,762 | 57,744 | 9.7 | 7.3 | 7.1 | 9.6 | .. | .. |
| 123 Czechoslovakia | 13,198 | 14,262 | 6.7 | 6.6 | 7.0 | 6.0 | .. | .. |
| 124 German Dem. Rep. | 15,063 | 16,214 | 8.3 | 7.6 | 8.6 | 7.4 | .. | .. |

a. See the technical notes. b. Figures in italics are for 1978, not 1979.

Table 9. Structure of Merchandise Exports

| | Percentage share of merchandise exports | | | | | | | | | |
|--------------------------------|---|------|---------------------------------|------|--------------------------|------|--|------|-----------------------|------|
| | Fuels, minerals and metals | | Other primary commodities | | Textiles and clothing | | Machinery and transport equipment | | Other manufactures | |
| | 1960 ^a | 1978 | 1960 ^a | 1978 | 1960 ^a | 1978 | 1960 ^a | 1978 | 1960 ^a | 1978 |
| Low-income countries | 13 w | 32 w | 69 w | 38 w | 13 w | 12 w | (.) w | 3 w | 5 w | 15 w |
| China and India | .. | 12 w | .. | 35 w | .. | 22 w | .. | 4 w | .. | 27 w |
| Other low-income | 15 w | 49 w | 79 w | 40 w | 3 w | 6 w | (.) w | 1 w | 3 w | 4 w |
| 1 Kampuchea, Dem. | 0 | 0 | 100 | 83 | 0 | 4 | 0 | 1 | 0 | 12 |
| 2 Lao PDR | .. | 18 | .. | 64 | .. | 0 | .. | 1 | .. | 17 |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | .. | 1 | .. | 36 | .. | 50 | .. | 1 | .. | 12 |
| 5 Chad | 3 | 0 | 94 | 96 | 0 | 1 | 0 | 0 | 3 | 3 |
| 6 Ethiopia | 0 | 4 | 100 | 95 | 0 | (.) | 0 | 0 | 0 | 1 |
| 7 Nepal | .. | 0 | 87 | .. | 6 | .. | (.) | .. | .. | 7 |
| 8 Somalia | 0 | 0 | 88 | 99 | 0 | 0 | 8 | 1 | 4 | 0 |
| 9 Mali | 0 | (.) | 96 | 99 | 1 | (.) | 1 | (.) | 2 | 1 |
| 10 Burma | 4 | 11 | 95 | 77 | 0 | 0 | 0 | 1 | 1 | 11 |
| 11 Afghanistan | (.) | 17 | 82 | 70 | 14 | 11 | 3 | 0 | 1 | 2 |
| 12 Viet Nam | .. | 6 | .. | 32 | .. | 38 | .. | (.) | .. | 24 |
| 13 Burundi | .. | 8 | .. | 91 | .. | 0 | .. | 0 | .. | 1 |
| 14 Upper Volta | 0 | (.) | 100 | 95 | 0 | (.) | 0 | 1 | (.) | 4 |
| 15 India | 10 | 10 | 45 | 30 | 35 | 20 | 1 | 6 | 9 | 34 |
| 16 Malawi | .. | (.) | .. | 95 | .. | 3 | .. | (.) | .. | 2 |
| 17 Rwanda | .. | 10 | .. | 90 | .. | 0 | .. | 0 | .. | (.) |
| 18 Sri Lanka | (.) | 11 | 99 | 81 | 0 | 4 | 0 | (.) | 1 | 4 |
| 19 Benin | 10 | 6 | 80 | 85 | 7 | 2 | (.) | 0 | 3 | 7 |
| 20 Mozambique | 0 | 12 | 100 | 86 | 0 | 2 | 0 | 0 | 0 | (.) |
| 21 Sierra Leone | 15 | 8 | 20 | 48 | 0 | 0 | 0 | 0 | 65 | 44 |
| 22 China | .. | 13 | .. | 38 | .. | 24 | .. | 3 | .. | 22 |
| 23 Haiti | 0 | 5 | 100 | 40 | 0 | 18 | 0 | 12 | 0 | 25 |
| 24 Pakistan | 0 | 4 | 73 | 38 | 23 | 44 | 1 | 2 | 3 | 12 |
| 25 Tanzania | (.) | 4 | 87 | 90 | 0 | 1 | 0 | (.) | 13 | 5 |
| 26 Zaire | 42 | 71 | 57 | 21 | 0 | 0 | 0 | 1 | 1 | 7 |
| 27 Niger | .. | 40 | 100 | 25 | 0 | 1 | 0 | 0 | 0 | 34 |
| 28 Guinea | 42 | 98 | 58 | 2 | 0 | 0 | 0 | (.) | 0 | 0 |
| 29 Central African Rep. | 12 | (.) | 86 | 62 | (.) | (.) | 1 | (.) | 1 | 38 |
| 30 Madagascar | 4 | 8 | 90 | 85 | 1 | 2 | 1 | 2 | 4 | 3 |
| 31 Uganda | 8 | 1 | 92 | 99 | 0 | (.) | 0 | (.) | (.) | (.) |
| 32 Mauritania | 4 | 87 | 69 | 9 | 1 | (.) | 20 | (.) | 6 | 4 |
| 33 Lesotho | .. | 32 | .. | 31 | .. | 1 | .. | 6 | .. | 30 |
| 34 Togo | 3 | 49 | 89 | 45 | 3 | 3 | 0 | 2 | 5 | 1 |
| 35 Indonesia | 33 | 72 | 67 | 26 | 0 | (.) | (.) | 1 | (.) | 1 |
| 36 Sudan | 0 | 5 | 100 | 95 | 0 | (.) | 0 | (.) | 0 | (.) |
| Middle-income countries | 27 w | 35 w | 60 w | 29 w | 3 w | 9 w | 2 w | 12 w | 8 w | 17 w |
| Oil exporters | 46 w | 78 w | 50 w | 14 w | 1 w | 3 w | (.) w | 2 w | 3 w | 3 w |
| Oil importers | 16 w | 11 w | 67 w | 37 w | 4 w | 12 w | 2 w | 15 w | 11 w | 25 w |
| 37 Kenya | 1 | 19 | 87 | 67 | 0 | 1 | 0 | 1 | 12 | 12 |
| 38 Ghana | 7 | 16 | 83 | 80 | 0 | (.) | 0 | (.) | 10 | 4 |
| 39 Yemen, Arab Rep. | .. | (.) | .. | 90 | .. | 3 | .. | 1 | .. | 6 |
| 40 Senegal | 3 | 13 | 94 | 80 | 1 | 1 | 1 | (.) | 1 | 6 |
| 41 Angola | .. | 64 | .. | 28 | .. | 0 | .. | 1 | .. | 7 |
| 42 Zimbabwe | 71 | 25 | 25 | 62 | 1 | 10 | (.) | 3 | 3 | 0 |
| 43 Egypt | 4 | 33 | 84 | 38 | 9 | 21 | (.) | 1 | 3 | 7 |
| 44 Yemen, PDR | 92 | .. | 7 | .. | (.) | .. | (.) | .. | .. | 1 |
| 45 Liberia | 45 | 62 | 55 | 35 | 0 | (.) | 0 | 1 | 0 | 2 |
| 46 Zambia | .. | 94 | .. | 2 | .. | 0 | .. | 0 | .. | 4 |
| 47 Honduras | 5 | (.) | 93 | 90 | 0 | 1 | 0 | 0 | 2 | 9 |
| 48 Bolivia | .. | 88 | .. | 10 | .. | 1 | .. | (.) | .. | 1 |
| 49 Cameroon | 19 | 6 | 77 | 90 | 0 | 1 | 2 | 1 | 2 | 2 |
| 50 Thailand | 7 | 11 | 91 | 64 | 0 | 10 | 0 | 3 | 2 | 12 |
| 51 Philippines | 10 | 14 | 86 | 52 | 1 | 6 | 0 | 2 | 3 | 26 |
| 52 Congo, People's Rep. | 7 | 60 | 84 | 24 | (.) | 0 | 5 | 2 | 4 | 14 |
| 53 Nicaragua | 3 | 1 | 95 | 82 | 0 | 2 | 0 | 1 | 2 | 14 |
| 54 Papua New Guinea | 0 | 37 | 92 | 62 | 0 | 0 | 0 | (.) | 8 | 1 |
| 55 El Salvador | 0 | 3 | 94 | 63 | 3 | 12 | (.) | 3 | 3 | 19 |
| 56 Nigeria | 8 | 91 | 89 | 8 | 0 | 0 | 0 | (.) | 3 | 1 |
| 57 Peru | 49 | 46 | 50 | 43 | 0 | 3 | 0 | 1 | 1 | 7 |
| 58 Morocco | 38 | 41 | 54 | 36 | 1 | 11 | 1 | 1 | 6 | 11 |
| 59 Mongolia | .. | 8 | .. | 81 | .. | 7 | .. | (.) | .. | 4 |
| 60 Albania | .. | 49 | .. | 33 | .. | 6 | .. | 1 | .. | 11 |
| 61 Dominican Rep. | 6 | 4 | 92 | 75 | 0 | (.) | 0 | 1 | 2 | 20 |
| 62 Colombia | 19 | 5 | 79 | 78 | 0 | 5 | (.) | 2 | 2 | 10 |
| 63 Guatemala | 2 | 1 | 95 | 78 | 1 | 5 | 0 | 1 | 2 | 15 |
| 64 Syrian Arab Rep. | 0 | 66 | 81 | 26 | 2 | 3 | 0 | 2 | 17 | 3 |

| | Percentage share of merchandise exports | | | | | | | | | |
|---------------------------------------|---|------|---------------------------------|-------|--------------------------|-------|--|------|-----------------------|------|
| | Fuels, minerals and metals | | Other primary commodities | | Textiles and clothing | | Machinery and transport equipment | | Other manufactures | |
| | 1960 ^a | 1978 | 1960 ^a | 1978 | 1960 ^a | 1978 | 1960 ^a | 1978 | 1960 ^a | 1978 |
| 65 ivory Coast | 1 | 4 | 98 | 89 | 0 | 2 | (.) | 2 | 1 | 3 |
| 66 Ecuador | 0 | 41 | 99 | 57 | 0 | 1 | 0 | 0 | 1 | 1 |
| 67 Paraguay | 0 | 0 | 100 | 89 | 0 | 0 | 0 | 0 | 0 | 11 |
| 68 Tunisia | 24 | 44 | 66 | 18 | 1 | 20 | 1 | 3 | 8 | 15 |
| 69 Korea, Dem. Rep. | .. | 31 | .. | 29 | .. | 5 | .. | 5 | .. | 30 |
| 70 Jordan | 0 | 32 | 96 | 30 | 0 | 5 | 0 | 2 | 4 | 31 |
| 71 Lebanon | .. | 4 | .. | 32 | .. | 10 | .. | 17 | .. | 37 |
| 72 Jamaica | 50 | 22 | 45 | 46 | 2 | 1 | 0 | 1 | 3 | 30 |
| 73 Turkey | 8 | 6 | 89 | 72 | 0 | 15 | 0 | 1 | 3 | 6 |
| 74 Malaysia | 20 | 27 | 74 | 52 | (.) | 2 | (.) | 11 | 6 | 8 |
| 75 Panama | .. | 24 | .. | 64 | .. | 4 | .. | 2 | .. | 6 |
| 76 Cuba | 2 | 5 | 93 | 94 | 1 | 0 | (.) | (.) | 4 | 1 |
| 77 Korea, Rep. of | 30 | 1 | 56 | 10 | 8 | 32 | (.) | 21 | 6 | 36 |
| 78 Algeria | 12 | 97 | 81 | 2 | 0 | 0 | 1 | 0 | 6 | 1 |
| 79 Mexico | 24 | 39 | 64 | 31 | 4 | 3 | 1 | 10 | 7 | 17 |
| 80 Chile | 92 | 74 | 4 | 21 | 0 | (.) | 0 | (.) | 4 | 5 |
| 81 South Africa | 29 | 29 | 42 | 29 | 2 | 1 | 4 | 6 | 23 | 35 |
| 82 Brazil | 8 | 11 | 89 | 55 | 0 | 4 | (.) | 15 | 3 | 15 |
| 83 Costa Rica | 0 | (.) | 95 | 71 | 0 | 3 | 0 | 3 | 5 | 23 |
| 84 Romania | .. | 12 | .. | 18 | .. | 10 | .. | 24 | .. | 36 |
| 85 Uruguay | .. | 1 | 71 | 56 | 21 | 20 | .. | 3 | 8 | 20 |
| 86 Iran | 88 | 95 | 9 | 2 | 0 | 2 | 0 | (.) | 3 | 1 |
| 87 Portugal | 8 | 4 | 37 | 23 | 18 | 29 | 3 | 14 | 34 | 30 |
| 88 Argentina | 1 | 2 | 95 | 72 | 0 | 3 | (.) | 8 | 4 | 15 |
| 89 Yugoslavia | 18 | 9 | 45 | 19 | 4 | 8 | 15 | 32 | 18 | 32 |
| 90 Venezuela | 74 | 97 | 26 | 1 | 0 | (.) | 0 | (.) | (.) | 2 |
| 91 Trinidad and Tobago | 82 | 90 | 14 | 3 | 0 | 1 | 0 | 1 | 4 | 5 |
| 92 Hong Kong | 5 | 1 | 15 | 2 | 45 | 46 | 4 | 15 | 31 | 36 |
| 93 Singapore | 1 | 31 | 73 | 23 | 5 | 5 | 7 | 25 | 14 | 16 |
| 94 Greece | 9 | 18 | 81 | 36 | 1 | 17 | 1 | 3 | 8 | 26 |
| 95 Israel | 4 | 1 | 35 | 17 | 8 | 6 | 2 | 10 | 51 | 66 |
| 96 Spain | 21 | 5 | 57 | 22 | 7 | 6 | 2 | 25 | 13 | 42 |
| Industrial market economies | | | | | | | | | | |
| | 11 w | 8 w | 23 w | 15 w | 7 w | 5 w | 29 w | 38 w | 30 w | 34 w |
| 97 Ireland | 5 | 3 | 67 | 43 | 6 | 9 | 4 | 14 | 18 | 31 |
| 98 Italy | 8 | 7 | 19 | 8 | 17 | 12 | 29 | 33 | 27 | 40 |
| 99 New Zealand | (.) | 6 | 97 | 72 | 0 | 3 | (.) | 7 | 3 | 12 |
| 100 United Kingdom | 7 | 9 | 9 | 10 | 8 | 5 | 44 | 37 | 32 | 39 |
| 101 Finland | 3 | 6 | 50 | 20 | 1 | 6 | 13 | 24 | 33 | 44 |
| 102 Austria | 26 | 5 | 22 | 11 | 10 | 10 | 16 | 28 | 26 | 46 |
| 103 Japan | 11 | 2 | 10 | 2 | 28 | 4 | 23 | 57 | 28 | 35 |
| 104 Australia | 13 | 29 | 79 | 43 | (.) | 1 | 3 | 5 | 5 | 22 |
| 105 Canada | 33 | 23 | 37 | 23 | 1 | 1 | 8 | 34 | 21 | 19 |
| 106 France | 9 | 6 | 18 | 18 | 10 | 6 | 25 | 36 | 38 | 34 |
| 107 Netherlands | 15 | 19 | 34 | 26 | 8 | 5 | 18 | 18 | 25 | 32 |
| 108 United States | 10 | 6 | 27 | 25 | 3 | 2 | 35 | 43 | 25 | 24 |
| 109 Norway | 22 | 34 | 34 | 13 | 2 | 1 | 10 | 30 | 32 | 22 |
| 110 Belgium | 15 | 9 | 9 | 12 | 12 | 8 | 13 | 24 | 51 | 47 |
| 111 Germany, Fed. Rep. | 9 | 6 | 4 | 6 | 4 | 5 | 44 | 47 | 39 | 36 |
| 112 Denmark | 2 | 4 | 63 | 41 | 3 | 5 | 19 | 25 | 13 | 25 |
| 113 Sweden | 10 | 6 | 29 | 13 | 1 | 2 | 31 | 43 | 29 | 36 |
| 114 Switzerland | 2 | 3 | 8 | 5 | 12 | 7 | 30 | 33 | 48 | 52 |
| Capital-surplus oil exporters | | | | | | | | | | |
| | 96 w | 98 w | 4 w | (.) w | 0 w | (.) w | 0 w | 1 w | 0 w | 1 w |
| 115 Iraq | 97 | 99 | 3 | 1 | 0 | (.) | 0 | (.) | 0 | (.) |
| 116 Saudi Arabia | 95 | 100 | 5 | 0 | 0 | (.) | 0 | 0 | 0 | 0 |
| 117 Libya | 100 | 100 | 0 | (.) | 0 | (.) | 0 | (.) | 0 | (.) |
| 118 Kuwait | .. | 90 | .. | 1 | .. | 1 | .. | 3 | .. | 5 |
| Nonmarket Industrial economies | | | | | | | | | | |
| | 18 w | 25 w | 33 w | 11 w | 3 w | 3 w | 25 w | 34 w | 21 w | 27 w |
| 119 Bulgaria | 3 | 2 | 75 | 32 | 12 | 4 | 6 | 42 | 4 | 20 |
| 120 Poland | .. | 20 | .. | 11 | .. | 7 | .. | 41 | .. | 21 |
| 121 Hungary | 6 | 8 | 28 | 24 | 7 | 8 | 38 | 35 | 21 | 25 |
| 122 USSR | 24 | 42 | 28 | 9 | 1 | (.) | 21 | 20 | 26 | 29 |
| 123 Czechoslovakia | 20 | 6 | 11 | 6 | (.) | 5 | 45 | 53 | 25 | 30 |
| 124 German Dem. Rep. | .. | 3 | .. | 3 | .. | 5 | .. | 61 | .. | 28 |

a. Figures in italics are for 1961, not 1960.

Table 10. Structure of Merchandise Imports

| | Percentage share of merchandise imports | | | | | | | | | |
|--------------------------------|---|-------------------|-------------------|-------------------|---------------------------|-------------------|-----------------------------------|-------------------|--------------------|-------------------|
| | Food | | Fuels | | Other primary commodities | | Machinery and transport equipment | | Other manufactures | |
| | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b |
| Low-income countries | 22 w | 17 w | 6 w | 11 w | 16 w | 20 w | 25 w | 24 w | 31 w | 28 w |
| China and India | .. | 17 w | .. | 10 w | .. | 32 w | .. | 18 w | .. | 23 w |
| Other low-income | 22 w | 18 w | 6 w | 12 w | 6 w | 6 w | 20 w | 30 w | 46 w | 34 w |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | .. | 21 | .. | 15 | .. | 14 | .. | 18 | .. | 32 |
| 5 Chad | 19 | .. | 12 | .. | 4 | .. | 19 | .. | 46 | .. |
| 6 Ethiopia | .. | 6 | .. | 12 | .. | 4 | .. | 35 | .. | 43 |
| 7 Nepal | .. | 13 | .. | 10 | .. | 16 | .. | 20 | .. | 41 |
| 8 Somalia | 27 | .. | 4 | .. | 0 | .. | 18 | .. | 51 | .. |
| 9 Mali | 20 | .. | 5 | .. | 4 | .. | 18 | .. | 53 | .. |
| 10 Burma | 14 | .. | 4 | .. | 9 | .. | 17 | .. | 56 | .. |
| 11 Afghanistan | 14 | 14 | 7 | 8 | 4 | 0 | 14 | 7 | 61 | 71 |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 13 Burundi | .. | 23 | .. | 11 | .. | 8 | .. | 27 | .. | 31 |
| 14 Upper Volta | 21 | 19 | 4 | 9 | 1 | 0 | 24 | 43 | 50 | 29 |
| 15 India | 21 | 16 | 6 | 26 | 28 | 15 | 30 | 19 | 15 | 24 |
| 16 Malawi | .. | 5 | .. | 12 | .. | 2 | .. | 37 | .. | 44 |
| 17 Rwanda | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 18 Sri Lanka | 39 | 30 | 7 | 16 | 5 | 4 | 15 | 24 | 34 | 26 |
| 19 Benin | 17 | 15 | 10 | 15 | 1 | 2 | 18 | 22 | 54 | 46 |
| 20 Mozambique | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 21 Sierra Leone | 23 | 21 | 12 | 12 | 5 | 1 | 15 | 24 | 45 | 42 |
| 22 China | .. | 17 | .. | 0 | .. | 43 | .. | 18 | .. | 22 |
| 23 Haiti | .. | 28 | .. | 11 | .. | 4 | .. | 20 | .. | 37 |
| 24 Pakistan | 22 | 19 | 10 | 19 | 2 | 7 | 27 | 25 | 39 | 30 |
| 25 Tanzania | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 26 Zaire | .. | 17 | .. | 18 | .. | .. | .. | 38 | .. | 27 |
| 27 Niger | 24 | .. | 5 | .. | 4 | .. | 18 | .. | 49 | .. |
| 28 Guinea | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 29 Central African Rep. | 15 | 17 | 9 | 2 | 2 | 2 | 26 | 38 | 48 | 41 |
| 30 Madagascar | 17 | 17 | 6 | 14 | 3 | 3 | 23 | 31 | 51 | 35 |
| 31 Uganda | 6 | .. | 8 | .. | 8 | .. | 25 | .. | 53 | .. |
| 32 Mauritania | 5 | .. | 3 | .. | 3 | .. | 39 | .. | 50 | .. |
| 33 Lesotho | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 34 Togo | 16 | 8 | 6 | 14 | 3 | 4 | 32 | 37 | 43 | 37 |
| 35 Indonesia | 23 | 18 | 5 | 9 | 10 | 6 | 17 | 36 | 45 | 31 |
| 36 Sudan | 17 | 19 | 8 | 1 | 3 | 2 | 14 | 36 | 58 | 42 |
| Middle-income countries | 15 w | 12 w | 9 w | 17 w | 13 w | 8 w | 28 w | 32 w | 35 w | 31 w |
| Oil exporters | 18 w | 16 w | 7 w | 6 w | 8 w | 5 w | 27 w | 42 w | 40 w | 31 w |
| Oil importers | 14 w | 11 w | 10 w | 19 w | 16 w | 9 w | 29 w | 28 w | 31 w | 33 w |
| 37 Kenya | 12 | 7 | 11 | 18 | 8 | 3 | 27 | 41 | 42 | 31 |
| 38 Ghana | 19 | 9 | 5 | 16 | 4 | 5 | 26 | 26 | 46 | 44 |
| 39 Yemen Arab Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 40 Senegal | 30 | 23 | 5 | 12 | 2 | 21 | 19 | 18 | 44 | 26 |
| 41 Angola | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 42 Zimbabwe | .. | 2 | .. | 30 | .. | 5 | .. | 34 | .. | 29 |
| 43 Egypt | 23 | 26 | 11 | 2 | 16 | 7 | 25 | 37 | 25 | 28 |
| 44 Yemen, PDR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 45 Liberia | 16 | 17 | 4 | 18 | 7 | 1 | 34 | 32 | 39 | 32 |
| 46 Zambia | .. | 6 | .. | 16 | .. | 3 | .. | 71 | .. | 4 |
| 47 Honduras | 13 | 9 | 9 | 12 | 3 | 2 | 24 | 31 | 51 | 46 |
| 48 Bolivia | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 49 Cameroon | 20 | 10 | 8 | 7 | 3 | 2 | 17 | 39 | 52 | 42 |
| 50 Thailand | 10 | 4 | 11 | 21 | 11 | 9 | 25 | 31 | 43 | 35 |
| 51 Philippines | 15 | 8 | 10 | 21 | 5 | 7 | 36 | 27 | 34 | 37 |
| 52 Congo, People's Rep. | 18 | 21 | 6 | 1 | 1 | 1 | 31 | 32 | 44 | 45 |
| 53 Nicaragua | 9 | 10 | 10 | 15 | 5 | 2 | 22 | 24 | 54 | 49 |
| 54 Papua New Guinea | 30 | .. | 5 | .. | 4 | .. | 23 | .. | 38 | .. |
| 55 El Salvador | 17 | 11 | 6 | 8 | 6 | 4 | 26 | 30 | 45 | 47 |
| 56 Nigeria | 14 | 14 | 5 | 2 | 6 | 2 | 24 | 44 | 51 | 38 |
| 57 Peru | 16 | 16 | 5 | 19 | 5 | 4 | 37 | 33 | 37 | 28 |
| 58 Morocco | 27 | 20 | 8 | 15 | 7 | 8 | 19 | 30 | 39 | 27 |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 60 Albania | .. | 17 | .. | 2 | .. | 3 | .. | 45 | .. | 33 |
| 61 Dominican Rep. | .. | 17 | .. | 22 | .. | 4 | .. | 23 | .. | 34 |
| 62 Colombia | 8 | 11 | 3 | 7 | 15 | 7 | 43 | 36 | 31 | 39 |
| 63 Guatemala | 12 | 15 | 10 | 16 | 7 | 39 | 26 | 23 | 45 | 7 |
| 64 Syrian Arab Rep. | 24 | 12 | 8 | 25 | 5 | 4 | 15 | 22 | 48 | 37 |

| | Percentage share of merchandise imports | | | | | | | | | |
|---------------------------------------|---|-------------------|-------------------|-------------------|---------------------------|-------------------|-----------------------------------|-------------------|--------------------|-------------------|
| | Food | | Fuels | | Other primary commodities | | Machinery and transport equipment | | Other manufactures | |
| | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b | 1960 ^a | 1978 ^b |
| 65 Ivory Coast | 18 | 13 | 6 | 10 | 2 | 2 | 27 | 39 | 47 | 36 |
| 66 Ecuador | 13 | 7 | 3 | 1 | 9 | 4 | 33 | 50 | 42 | 38 |
| 67 Paraguay | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 68 Tunisia | 20 | 12 | 9 | 10 | 4 | 27 | 23 | 31 | 44 | 20 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | .. | 22 | .. | 10 | .. | 3 | .. | 30 | .. | 35 |
| 71 Lebanon | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 72 Jamaica | 22 | 23 | 8 | 13 | 9 | 5 | 24 | 24 | 37 | 35 |
| 73 Turkey | 7 | 1 | 11 | 32 | 16 | 5 | 42 | 31 | 24 | 31 |
| 74 Malaysia | 29 | 17 | 16 | 13 | 13 | 7 | 14 | 34 | 28 | 29 |
| 75 Panama | 15 | 10 | 10 | 24 | 1 | 1 | 22 | 23 | 52 | 42 |
| 76 Cuba | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 10 | 8 | 7 | 16 | 25 | 17 | 12 | 33 | 46 | 26 |
| 78 Algeria | 26 | 17 | 4 | 2 | 2 | 3 | 14 | 45 | 54 | 33 |
| 79 Mexico | 4 | 13 | 2 | 3 | 10 | 7 | 52 | 45 | 32 | 32 |
| 80 Chile | .. | 15 | .. | 16 | .. | 13 | .. | 22 | .. | 34 |
| 81 South Africa | 6 | 6 | 7 | 1 | 9 | 7 | 37 | 52 | 41 | 34 |
| 82 Brazil | 14 | 10 | 19 | 33 | 13 | 6 | 36 | 26 | 18 | 25 |
| 83 Costa Rica | 13 | 7 | 6 | 10 | 6 | 3 | 26 | 30 | 49 | 50 |
| 84 Romania | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 85 Uruguay | 5 | 7 | 24 | 32 | 46 | 9 | 17 | 25 | 8 | 27 |
| 86 Iran | 14 | .. | 1 | .. | .. | .. | 23 | .. | 61 | .. |
| 87 Portugal | 15 | 16 | 10 | 16 | 28 | 11 | 26 | 28 | 21 | 29 |
| 88 Argentina | 3 | 6 | 13 | 12 | 11 | 9 | 44 | 39 | 29 | 34 |
| 89 Yugoslavia | 11 | 7 | 5 | 14 | 25 | 11 | 37 | 37 | 22 | 31 |
| 90 Venezuela | 18 | 12 | 1 | 1 | 10 | 4 | 36 | 52 | 35 | 31 |
| 91 Trinidad and Tobago | 16 | 11 | 34 | 40 | 7 | 2 | 18 | 22 | 25 | 25 |
| 92 Hong Kong | 27 | 15 | 3 | 5 | 16 | 7 | 10 | 19 | 44 | 54 |
| 93 Singapore | 21 | 10 | 15 | 24 | 38 | 9 | 7 | 29 | 19 | 28 |
| 94 Greece | 11 | 9 | 8 | 19 | 16 | 7 | 44 | 42 | 21 | 23 |
| 95 Israel | 20 | 11 | 7 | 13 | 18 | 7 | 28 | 22 | 27 | 47 |
| 96 Spain | 16 | 16 | 22 | 29 | 25 | 13 | 22 | 19 | 15 | 23 |
| Industrial market economies | <i>22 w</i> | <i>13 w</i> | <i>11 w</i> | <i>19 w</i> | <i>24 w</i> | <i>10 w</i> | <i>16 w</i> | <i>25 w</i> | <i>27 w</i> | <i>33 w</i> |
| 97 Ireland | 18 | 12 | 12 | 10 | 11 | 5 | 21 | 30 | 38 | 43 |
| 98 Italy | 20 | 18 | 14 | 24 | 31 | 14 | 13 | 20 | 22 | 24 |
| 99 New Zealand | 8 | 7 | 8 | 14 | 16 | 7 | 29 | 31 | 39 | 41 |
| 100 United Kingdom | 36 | 16 | 11 | 12 | 27 | 10 | 8 | 26 | 18 | 36 |
| 101 Finland | 13 | 9 | 10 | 22 | 20 | 8 | 33 | 30 | 24 | 31 |
| 102 Austria | 16 | 8 | 10 | 11 | 20 | 8 | 29 | 31 | 25 | 42 |
| 103 Japan | 17 | 17 | 17 | 40 | 49 | 20 | 9 | 7 | 8 | 16 |
| 104 Australia | 6 | 6 | 10 | 9 | 16 | 5 | 31 | 39 | 37 | 41 |
| 105 Canada | 12 | 8 | 9 | 9 | 12 | 5 | 36 | 50 | 31 | 28 |
| 106 France | 25 | 14 | 17 | 20 | 25 | 9 | 14 | 23 | 19 | 34 |
| 107 Netherlands | 18 | 16 | 13 | 16 | 14 | 6 | 22 | 24 | 33 | 38 |
| 108 United States | 24 | 10 | 10 | 24 | 25 | 8 | 10 | 27 | 31 | 31 |
| 109 Norway | 12 | 8 | 9 | 12 | 13 | 6 | 36 | 34 | 30 | 40 |
| 110 Belgium | 15 | 13 | 10 | 12 | 26 | 9 | 21 | 26 | 28 | 40 |
| 111 Germany, Fed. Rep. | 26 | 15 | 8 | 16 | 28 | 10 | 10 | 21 | 28 | 38 |
| 112 Denmark | 18 | 12 | 12 | 16 | 11 | 7 | 23 | 27 | 36 | 38 |
| 113 Sweden | 13 | 9 | 14 | 16 | 13 | 6 | 26 | 30 | 34 | 39 |
| 114 Switzerland | 18 | 10 | 8 | 8 | 13 | 6 | 21 | 28 | 40 | 48 |
| Capital-surplus oil exporters | <i>..</i> | <i>12 w</i> | <i>..</i> | <i>1 w</i> | <i>..</i> | <i>2 w</i> | <i>..</i> | <i>42 w</i> | <i>..</i> | <i>43 w</i> |
| 115 Iraq | .. | 15 | .. | (.) | .. | 3 | .. | 54 | .. | 28 |
| 116 Saudi Arabia | .. | 11 | .. | 1 | .. | 2 | .. | 43 | .. | 43 |
| 117 Libya | 13 | 17 | 5 | 1 | 10 | 2 | 40 | 42 | 32 | 38 |
| 118 Kuwait | .. | 12 | .. | 1 | .. | 2 | .. | 45 | .. | 40 |
| Nonmarket industrial economies | <i>..</i> | <i>..</i> | <i>..</i> | <i>..</i> | <i>..</i> | <i>..</i> | <i>..</i> | <i>..</i> | <i>..</i> | <i>..</i> |
| 119 Bulgaria | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 120 Poland | 8 | 11 | 12 | 12 | 28 | 12 | 28 | 31 | 24 | 34 |
| 121 Hungary | 12 | .. | 4 | .. | 18 | .. | 30 | .. | 36 | .. |
| 122 USSR | 12 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 123 Czechoslovakia | .. | 10 | .. | 17 | .. | 14 | .. | 39 | .. | 20 |
| 124 German Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

a. Figures in italics are for 1961, not 1960. b. Figures in italics are for 1977, not 1978.

Table 11. Destination of Merchandise Exports

| Origin | Destination of merchandise exports (percentage of total) | | | | | | | |
|--------------------------------|--|-------------|----------------------|-------------|--------------------------------|------------|-------------------------------|--------------|
| | Industrial market economies | | Developing countries | | Nonmarket industrial economies | | Capital-surplus oil exporters | |
| | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 |
| Low-income countries | 51 w | 61 w | 29 w | 29 w | 19 w | 5 w | 1 w | 5 w |
| China and India | 39 w | 52 w | 25 w | 33 w | 36 w | 9 w | (.) w | 6 w |
| Other low-income | 63 w | 69 w | 33 w | 26 w | 3 w | 2 w | 1 w | 3 w |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | .. | 55 | .. | 45 | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | .. | 55 | .. | 30 | .. | 10 | .. | 5 |
| 5 Chad | 73 | 30 | 27 | 65 | 0 | .. | 0 | 5 |
| 6 Ethiopia | 69 | 72 | 24 | 11 | 1 | 7 | 6 | 10 |
| 7 Nepal | .. | 60 | .. | 40 | .. | .. | .. | .. |
| 8 Somalia | 85 | 18 | 15 | 2 | 0 | (.) | (.) | 80 |
| 9 Mali | 93 | 68 | 7 | 32 | 0 | (.) | (.) | (.) |
| 10 Burma | 23 | 37 | 74 | 61 | 3 | (.) | (.) | 2 |
| 11 Afghanistan | 48 | 48 | 24 | 26 | 28 | 23 | 0 | 3 |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. |
| 13 Burundi | .. | 89 | .. | 10 | .. | 1 | .. | 0 |
| 14 Upper Volta | 4 | 75 | 96 | 25 | 0 | .. | 0 | .. |
| 15 India | 66 | 54 | 25 | 20 | 7 | 14 | 2 | 12 |
| 16 Malawi | .. | 84 | .. | 16 | .. | .. | .. | .. |
| 17 Rwanda | .. | 80 | .. | 20 | .. | .. | .. | .. |
| 18 Sri Lanka | 75 | 50 | 22 | 35 | 3 | 5 | 0 | 10 |
| 19 Benin | 90 | 89 | 8 | 10 | 2 | 1 | 0 | (.) |
| 20 Mozambique | 29 | 43 | 71 | 49 | (.) | 1 | (.) | 7 |
| 21 Sierra Leone | 99 | 98 | 1 | 2 | 0 | .. | 0 | (.) |
| 22 China | 14 | 51 | 25 | 39 | 61 | 7 | (.) | 3 |
| 23 Haiti | 98 | 97 | 2 | 3 | (.) | .. | 0 | .. |
| 24 Pakistan | 56 | 47 | 38 | 35 | 4 | 4 | 2 | 14 |
| 25 Tanzania | 74 | 57 | 25 | 40 | 1 | 2 | 0 | 1 |
| 26 Zaire | 89 | 64 | 11 | 36 | (.) | (.) | (.) | (.) |
| 27 Niger | 74 | 97 | 26 | 1 | 0 | .. | 0 | 2 |
| 28 Guinea | 63 | 69 | 19 | 29 | 18 | .. | (.) | 2 |
| 29 Central African Rep. | 83 | 78 | 17 | 22 | 0 | (.) | 0 | (.) |
| 30 Madagascar | 79 | 67 | 20 | 33 | 1 | (.) | (.) | (.) |
| 31 Uganda | 62 | 67 | 38 | 30 | 0 | 1 | 0 | 2 |
| 32 Mauritania | 89 | 88 | 11 | 11 | 0 | .. | 0 | 1 |
| 33 Lesotho | .. | .. | .. | .. | .. | .. | .. | .. |
| 34 Togo | 74 | 67 | 26 | 25 | 0 | 8 | 0 | .. |
| 35 Indonesia | 54 | 76 | 42 | 23 | 11 | 1 | (.) | (.) |
| 36 Sudan | 59 | 36 | 29 | 45 | 8 | 9 | 4 | 10 |
| Middle-income countries | 68 w | 67 w | 24 w | 26 w | 8 w | 4 w | (.) w | 3 w |
| Oil exporters | 68 w | 73 w | 27 w | 26 w | 5 w | 1 w | (.) w | (.) w |
| Oil importers | 68 w | 64 w | 23 w | 27 w | 9 w | 6 w | (.) w | 3 w |
| 37 Kenya | 77 | 63 | 23 | 36 | 0 | (.) | (.) | 1 |
| 38 Ghana | 88 | 70 | 5 | 17 | 7 | 13 | (.) | (.) |
| 39 Yemen Arab Rep. | 46 | 34 | 36 | 46 | 18 | (.) | (.) | 20 |
| 40 Senegal | 89 | 59 | 11 | 41 | 0 | (.) | 0 | (.) |
| 41 Angola | 64 | 33 | 34 | 66 | 2 | 0 | 0 | 1 |
| 42 Zimbabwe | .. | .. | .. | .. | .. | .. | .. | .. |
| 43 Egypt | 26 | 51 | 39 | 24 | 33 | 21 | 2 | 4 |
| 44 Yemen, PDR | 42 | 44 | 56 | 49 | (.) | (.) | 2 | 7 |
| 45 Liberia | 100 | 86 | (.) | 14 | 0 | (.) | 0 | (.) |
| 46 Zambia | .. | 82 | .. | 18 | .. | (.) | .. | (.) |
| 47 Honduras | 77 | 84 | 23 | 16 | 0 | .. | 0 | (.) |
| 48 Bolivia | 88 | 70 | 12 | 30 | 0 | .. | 0 | .. |
| 49 Cameroon | 93 | 84 | 6 | 14 | 1 | 2 | (.) | (.) |
| 50 Thailand | 47 | 58 | 48 | 37 | 2 | 1 | 3 | 4 |
| 51 Philippines | 94 | 81 | 6 | 16 | 0 | 2 | (.) | 1 |
| 52 Congo, People's Rep. | 93 | 72 | 7 | 28 | 0 | (.) | 0 | (.) |
| 53 Nicaragua | 91 | 65 | 9 | 35 | (.) | (.) | 0 | (.) |
| 54 Papua New Guinea | .. | 90 | .. | 10 | .. | .. | .. | .. |
| 55 El Salvador | 88 | 74 | 12 | 26 | 0 | .. | 0 | (.) |
| 56 Nigeria | 95 | 87 | 4 | 13 | 1 | (.) | 0 | (.) |
| 57 Peru | 84 | 76 | 16 | 20 | (.) | 4 | 0 | (.) |
| 58 Morocco | 74 | 72 | 23 | 20 | 3 | 6 | (.) | 2 |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. | .. |
| 60 Albania | 1 | .. | 6 | .. | 93 | .. | 0 | .. |
| 61 Dominican Rep. | 92 | 87 | 7 | 13 | 0 | .. | 1 | .. |
| 62 Colombia | 94 | 75 | 5 | 22 | 1 | 3 | 0 | (.) |
| 63 Guatemala | 94 | 70 | 6 | 29 | 0 | (.) | 0 | 1 |
| 64 Syrian Arab Rep. | 39 | 65 | 31 | 20 | 19 | 8 | 11 | 7 |

| Origin | Destination of merchandise exports (percentage of total) | | | | | | | |
|---------------------------------------|--|-------------|----------------------|-------------|--------------------------------|--------------|-------------------------------|------------|
| | Industrial market economies | | Developing countries | | Nonmarket industrial economies | | Capital-surplus oil exporters | |
| | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 |
| 65 Ivory Coast | 84 | 78 | 16 | 17 | 0 | 5 | 0 | (.) |
| 66 Ecuador | 91 | 56 | 8 | 42 | 1 | 2 | 0 | (.) |
| 67 Paraguay | 61 | 64 | 39 | 36 | 0 | . | 0 | . |
| 68 Tunisia | 76 | 69 | 19 | 27 | 3 | 1 | 2 | 3 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | 1 | 15 | 62 | 45 | 11 | 3 | 26 | 37 |
| 71 Lebanon | 21 | 11 | 39 | 29 | 8 | 9 | 32 | 51 |
| 72 Jamaica | 96 | 78 | 4 | 20 | 0 | 2 | 0 | (.) |
| 73 Turkey | 71 | 62 | 17 | 19 | 12 | 11 | (.) | 8 |
| 74 Malaysia | 58 | 62 | 35 | 34 | 7 | 3 | 0 | 1 |
| 75 Panama | 99 | 77 | 1 | 22 | 0 | (.) | 0 | 1 |
| 76 Cuba | 72 | .. | 9 | .. | 19 | .. | (.) | .. |
| 77 Korea, Rep. of | 89 | 73 | 11 | 20 | 0 | (.) | 0 | 7 |
| 78 Algeria | 93 | 94 | 7 | 5 | 0 | 1 | (.) | (.) |
| 79 Mexico | 93 | 80 | 7 | 20 | (.) | (.) | 0 | (.) |
| 80 Chile | 91 | 63 | 9 | 36 | (.) | (.) | (.) | 1 |
| 81 South Africa | 71 | 83 | 28 | 17 | 1 | (.) | (.) | .. |
| 82 Brazil | 81 | 66 | 13 | 26 | 6 | 6 | (.) | 2 |
| 83 Costa Rica | 93 | 73 | 7 | 25 | (.) | 1 | (.) | 1 |
| 84 Romania | 20 | 31 | 14 | 24 | 66 | 43 | (.) | 2 |
| 85 Uruguay | 82 | 48 | 11 | 47 | 7 | 4 | 0 | 1 |
| 86 Iran | 62 | 64 | 34 | 35 | 3 | (.) | 1 | 1 |
| 87 Portugal | 56 | 79 | 42 | 18 | 2 | 2 | (.) | 1 |
| 88 Argentina | 75 | 51 | 20 | 42 | 5 | 6 | (.) | 1 |
| 89 Yugoslavia | 48 | 38 | 20 | 17 | 31 | 39 | 1 | 6 |
| 90 Venezuela | 62 | 62 | 38 | 38 | 0 | (.) | 0 | (.) |
| 91 Trinidad and Tobago | 80 | 78 | 20 | 22 | 0 | (.) | (.) | (.) |
| 92 Hong Kong | 54 | 68 | 45 | 29 | (.) | (.) | 1 | 3 |
| 93 Singapore | 38 | 44 | 57 | 49 | 4 | 2 | 1 | 5 |
| 94 Greece | 65 | 59 | 13 | 21 | 21 | 8 | 1 | 12 |
| 95 Israel | 76 | 79 | 23 | 21 | 1 | (.) | 0 | (.) |
| 96 Spain | 80 | 62 | 18 | 30 | 2 | 3 | (.) | 5 |
| Industrial market economies | 67 w | 69 w | 30 w | 24 w | 3 w | 3 w | (.) w | 4 w |
| 97 Ireland | 96 | 89 | 4 | 8 | (.) | 1 | (.) | 2 |
| 98 Italy | 65 | 68 | 29 | 22 | 4 | 3 | 2 | 7 |
| 99 New Zealand | 95 | 72 | 4 | 21 | 1 | 5 | (.) | 2 |
| 100 United Kingdom | 57 | 70 | 38 | 23 | 3 | 2 | 2 | 5 |
| 101 Finland | 69 | 72 | 12 | 10 | 19 | 16 | (.) | 2 |
| 102 Austria | 69 | 70 | 18 | 16 | 13 | 12 | (.) | 2 |
| 103 Japan | 45 | 46 | 51 | 43 | 2 | 3 | 2 | 8 |
| 104 Australia | 75 | 61 | 21 | 32 | 3 | 4 | 1 | 3 |
| 105 Canada | 90 | 88 | 9 | 9 | 1 | 2 | (.) | 1 |
| 106 France | 53 | 67 | 44 | 25 | 3 | 4 | (.) | 4 |
| 107 Netherlands | 78 | 84 | 20 | 12 | 1 | 2 | 1 | 2 |
| 108 United States | 61 | 57 | 37 | 36 | 1 | 3 | 1 | 4 |
| 109 Norway | 80 | 84 | 16 | 14 | 4 | 2 | (.) | (.) |
| 110 Belgium | 79 | 84 | 18 | 12 | 2 | 2 | 1 | 2 |
| 111 Germany, Fed. Rep. | 70 | 73 | 25 | 20 | 4 | 4 | 1 | 3 |
| 112 Denmark | 83 | 83 | 13 | 13 | 4 | 2 | (.) | 2 |
| 113 Sweden | 79 | 80 | 17 | 12 | 4 | 4 | (.) | 4 |
| 114 Switzerland | 72 | 69 | 24 | 19 | 3 | 8 | 1 | 4 |
| Capital-surplus oil exporters | 83 w | 70 w | 16 w | 29 w | 1 w | (.) w | 0 w | 1 w |
| 115 Iraq | 85 | 55 | 14 | 45 | 1 | (.) | (.) | (.) |
| 116 Saudi Arabia | 74 | 75 | 26 | 25 | 0 | (.) | 0 | (.) |
| 117 Libya | 67 | 80 | 26 | 20 | 7 | (.) | 0 | .. |
| 118 Kuwait | 91 | 65 | 9 | 30 | 0 | (.) | 0 | 5 |
| Nonmarket industrial economies | 19 w | .. | 22 w | .. | 59 w | .. | (.) w | .. |
| 119 Bulgaria | 13 | .. | 7 | .. | 80 | .. | (.) | .. |
| 120 Poland | 29 | .. | 17 | .. | 54 | .. | (.) | .. |
| 121 Hungary | 22 | .. | 17 | .. | 61 | .. | (.) | .. |
| 122 USSR | 18 | .. | 31 | .. | 51 | .. | (.) | .. |
| 123 Czechoslovakia | 16 | .. | 17 | .. | 67 | .. | 0 | .. |
| 124 German Dem. Rep. | 19 | .. | 13 | .. | 68 | .. | (.) | .. |

Table 12. Trade in Manufactured Goods

| Origin | Destination of manufactured exports (percentage of total) | | | | | | | | Value of manufactured exports (millions of dollars) | |
|--------------------------------|---|------|----------------------|------|--------------------------------|------|-------------------------------|------|---|-------------------|
| | Industrial market economies | | Developing countries | | Nonmarket industrial economies | | Capital-surplus oil exporters | | 1962 ^a | 1978 ^b |
| | 1962 ^a | 1978 | 1962 ^a | 1978 | 1962 ^a | 1978 | 1962 ^a | 1978 | 1962 ^a | 1978 ^b |
| Low-income countries | 56 w | 45 w | 38 w | 48 w | 4 w | 5 w | 2 w | 2 w | | |
| China and India | .. | 43 w | .. | 52 w | .. | 3 w | .. | 2 w | | |
| Other low-income | 58 w | 52 w | 40 w | 33 w | 1 w | 11 w | 1 w | 4 w | | |
| 1 Kampuchea, Dem. | 30 | 21 | 69 | 79 | 1 | 0 | 0 | 0 | 1 | 2 |
| 2 Lao PDR | 35 | 88 | 65 | 12 | 0 | 0 | 0 | 0 | (.) | 3 |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 4 Bangladesh | .. | 46 | .. | 43 | .. | 8 | .. | 3 | | 346 |
| 5 Chad | 19 | 31 | 75 | 69 | 0 | 0 | 6 | 0 | 1 | 3 |
| 6 Ethiopia | 47 | 68 | 51 | 27 | 1 | 1 | 1 | 4 | 2 | 3 |
| 7 Nepal | .. | 79 | .. | 21 | .. | 0 | .. | 0 | | 11 |
| 8 Somalia | 60 | 77 | 36 | 18 | 0 | 5 | 4 | 0 | (.) | 1 |
| 9 Mali | 34 | 29 | 66 | 71 | (.) | 0 | 0 | 0 | (.) | 2 |
| 10 Burma | 58 | 82 | 42 | 18 | (.) | 0 | 0 | 0 | 3 | 28 |
| 11 Afghanistan | 96 | 82 | 3 | 10 | 1 | 7 | 0 | 1 | 9 | 43 |
| 12 Viet Nam | 9 | 3 | 91 | 38 | 0 | 58 | 0 | 1 | 1 | 297 |
| 13 Burundi | .. | 100 | .. | 0 | .. | 0 | .. | 0 | | 1 |
| 14 Upper Volta | 19 | 46 | 81 | 54 | 0 | 0 | 0 | 0 | 1 | 2 |
| 15 India | 56 | 60 | 37 | 32 | 5 | 4 | 2 | 4 | 630 | 4,006 |
| 16 Malawi | .. | 26 | .. | 74 | .. | 0 | .. | 0 | | 14 |
| 17 Rwanda | .. | 0 | .. | 100 | .. | 0 | .. | 0 | (.) | (.) |
| 18 Sri Lanka | 63 | 74 | 35 | 20 | 2 | 0 | (.) | 6 | 6 | 65 |
| 19 Benin | 19 | 26 | 78 | 70 | 3 | 4 | 0 | 0 | 1 | 5 |
| 20 Mozambique | .. | 67 | .. | 27 | .. | 0 | .. | 6 | | 3 |
| 21 Sierra Leone | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 72 |
| 22 China | .. | 27 | .. | 70 | .. | 3 | .. | (.) | | 4,510 |
| 23 Haiti | .. | 95 | .. | 5 | .. | 0 | .. | 0 | | 88 |
| 24 Pakistan | 45 | 51 | 52 | 33 | 1 | 6 | 2 | 10 | 97 | 863 |
| 25 Tanzania | 85 | 85 | 15 | 15 | 0 | 0 | (.) | 0 | 20 | 23 |
| 26 Zaire | 93 | 89 | 7 | 11 | 0 | 0 | 0 | 0 | 12 | 70 |
| 27 Niger | 8 | 89 | 93 | 11 | 0 | 0 | 0 | 0 | 1 | 76 |
| 28 Guinea | .. | 27 | .. | 73 | .. | 0 | .. | 0 | | 55 |
| 29 Central African Rep. | 74 | 89 | 24 | 11 | 2 | 0 | 0 | 0 | 3 | 27 |
| 30 Madagascar | 80 | 88 | 20 | 12 | 0 | 0 | 0 | 0 | 5 | 27 |
| 31 Uganda | .. | 100 | .. | 0 | .. | 0 | .. | 0 | | 2 |
| 32 Mauritania | 77 | 84 | 23 | 16 | 0 | 0 | 0 | 0 | 2 | 4 |
| 33 Lesotho | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 34 Togo | 44 | 45 | 56 | 50 | 0 | 5 | 0 | 0 | 1 | 21 |
| 35 Indonesia | 52 | 47 | 46 | 52 | 1 | 0 | 1 | 1 | 2 | 226 |
| 36 Sudan | 35 | 90 | 54 | 10 | 0 | 0 | 11 | 0 | (.) | 4 |
| Middle-income countries | 51 w | 58 w | 44 w | 33 w | 4 w | 5 w | 1 w | 4 w | | |
| Oil exporters | 71 w | 61 w | 28 w | 31 w | (.) w | 6 w | 1 w | 2 w | | |
| Oil importers | 47 w | 58 w | 47 w | 33 w | 4 w | 5 w | 1 w | 4 w | | |
| 37 Kenya | .. | 9 | .. | 90 | .. | 0 | .. | 1 | 12 | 155 |
| 38 Ghana | 38 | 56 | 50 | 44 | 11 | 0 | 1 | 0 | 12 | 40 |
| 39 Yemen Arab Rep. | .. | .. | .. | .. | .. | .. | .. | .. | | 1 |
| 40 Senegal | 76 | 50 | 24 | 50 | 0 | 0 | 0 | 0 | 5 | 28 |
| 41 Angola | .. | 80 | .. | 20 | .. | 0 | .. | (.) | | 60 |
| 42 Zimbabwe | .. | .. | .. | .. | .. | .. | .. | .. | | 16 |
| 43 Egypt | .. | 21 | .. | 14 | .. | 55 | .. | 10 | 88 | 504 |
| 44 Yemen, PDR | .. | 64 | .. | 36 | .. | 0 | .. | 0 | | 2 |
| 45 Liberia | 100 | 45 | 0 | 55 | 0 | 0 | 0 | 0 | 3 | 9 |
| 46 Zambia | .. | 67 | .. | 33 | .. | 0 | .. | 0 | | 35 |
| 47 Honduras | 3 | 30 | 97 | 70 | 0 | 0 | 0 | 0 | 2 | 58 |
| 48 Bolivia | 82 | .. | 18 | .. | 0 | .. | 0 | .. | 4 | 22 |
| 49 Cameroon | 25 | 64 | 75 | 36 | 0 | 0 | 0 | 0 | 4 | 31 |
| 50 Thailand | 51 | 62 | 49 | 33 | (.) | 0 | (.) | 5 | 21 | 1,039 |
| 51 Philippines | 91 | 78 | 9 | 20 | 0 | (.) | (.) | 2 | 26 | 1,136 |
| 52 Congo, People's Rep. | 85 | 62 | 15 | 38 | 0 | 0 | 0 | (.) | 14 | 42 |
| 53 Nicaragua | .. | 1 | .. | 99 | .. | 0 | .. | 0 | | 142 |
| 54 Papua New Guinea | .. | 100 | .. | 0 | .. | 0 | .. | 0 | 2 | 16 |
| 55 El Salvador | 1 | 5 | 99 | 95 | 0 | 0 | 0 | 0 | 18 | 217 |
| 56 Nigeria | 91 | 88 | 9 | 12 | 0 | 0 | 0 | (.) | 34 | 162 |
| 57 Peru | 53 | 42 | 47 | 56 | 0 | 2 | 0 | (.) | 5 | 205 |
| 58 Morocco | 49 | 73 | 49 | 20 | 2 | 2 | (.) | 5 | 28 | 345 |
| 59 Mongolia | .. | (.) | .. | 46 | .. | 54 | .. | 0 | | 33 |
| 60 Albania | .. | 33 | .. | 67 | .. | 0 | .. | 0 | | 44 |
| 61 Dominican Rep. | .. | 93 | .. | 7 | .. | 0 | .. | 0 | | 127 |
| 62 Colombia | 57 | 43 | 43 | 56 | 0 | 1 | 0 | (.) | 16 | 430 |
| 63 Guatemala | .. | 6 | .. | 94 | .. | 0 | .. | 0 | | 230 |
| 64 Syrian Arab Rep. | .. | 11 | .. | 33 | .. | 33 | .. | 23 | 21 | 89 |

| Origin | Destination of manufactured exports (percentage of total) | | | | | | | | Value of manufactured exports (millions of dollars) | |
|---------------------------------------|---|-------------|----------------------|-------------|--------------------------------|-------------|-------------------------------|------------|---|--|
| | Industrial market economies | | Developing countries | | Nonmarket industrial economies | | Capital-surplus oil exporters | | | |
| | 1962 ^a | 1978 | 1962 ^a | 1978 | 1962 ^a | 1978 | 1962 ^a | 1978 | | |
| 65 Ivory Coast | 58 | 33 | 42 | 67 | 0 | 0 | 0 | 0 | 2 155 | |
| 66 Ecuador | 46 | 21 | 54 | 79 | 0 | 0 | 0 | 0 | 2 27 | |
| 67 Paraguay | 83 | 46 | 17 | 54 | 0 | 0 | 0 | 0 | 4 29 | |
| 68 Tunisia | 59 | 77 | 33 | 15 | 0 | 1 | 8 | 7 | 10 429 | |
| 69 Korea, Dem. Rep. | .. | 5 | .. | 41 | .. | 45 | .. | 9 | .. 242 | |
| 70 Jordan | .. | 15 | .. | 26 | .. | 0 | .. | 59 | 1 134 | |
| 71 Lebanon | .. | 9 | .. | 32 | .. | (.) | .. | 59 | 8 402 | |
| 72 Jamaica | 72 | 80 | 28 | 18 | 0 | 2 | 0 | 0 | 20 475 | |
| 73 Turkey | 73 | 70 | 10 | 15 | 17 | 4 | (.) | 11 | 4 501 | |
| 74 Malaysia | 11 | 55 | 89 | 44 | 0 | (.) | (.) | 1 | 58 1,714 | |
| 75 Panama | 24 | 17 | 76 | 83 | 0 | 0 | 0 | 0 | 1 30 | |
| 76 Cuba | .. | 39 | .. | 49 | .. | 12 | .. | 0 | .. 39 | |
| 77 Korea, Rep. of | 83 | 74 | 17 | 17 | 0 | 0 | (.) | 9 | 10 11,220 | |
| 78 Algeria | .. | 68 | .. | 22 | .. | 6 | .. | 4 | .. 35 | |
| 79 Mexico | 71 | 69 | 29 | 31 | 0 | (.) | 0 | (.) | 122 1,620 | |
| 80 Chile | 44 | 38 | 56 | 62 | 0 | 0 | 0 | (.) | 20 118 | |
| 81 South Africa | .. | 67 | .. | 29 | .. | 0 | .. | 4 | 318 2,576 | |
| 82 Brazil | 54 | 50 | 44 | 47 | 2 | 1 | .. | 2 | 39 4,335 | |
| 83 Costa Rica | .. | 27 | .. | 73 | .. | 0 | .. | 0 | .. 263 | |
| 84 Romania | .. | 36 | .. | 52 | .. | 11 | .. | 1 | .. 5,712 | |
| 85 Uruguay | .. | 65 | .. | 34 | .. | 1 | .. | (.) | .. 290 | |
| 86 Iran | 64 | 82 | 28 | 7 | 1 | 6 | 7 | 5 | 33 597 | |
| 87 Portugal | 53 | 80 | 46 | 18 | (.) | 2 | 1 | (.) | 205 1,157 | |
| 88 Argentina | 61 | 40 | 36 | 56 | 3 | 4 | (.) | (.) | 39 1,674 | |
| 89 Yugoslavia | 31 | 28 | 40 | 19 | 28 | 46 | 1 | 7 | 344 4,054 | |
| 90 Venezuela | 93 | 55 | 7 | 45 | 0 | 0 | 0 | 0 | 158 144 | |
| 91 Trinidad and Tobago | 34 | 64 | 66 | 36 | 0 | 0 | 0 | 0 | 13 147 | |
| 92 Hong Kong | 62 | 71 | 37 | 26 | 0 | (.) | 1 | 3 | 642 10,693 | |
| 93 Singapore | 5 | 48 | 95 | 48 | 0 | (.) | (.) | 4 | 328 4,679 | |
| 94 Greece | 52 | 61 | 41 | 18 | 4 | 3 | 3 | 18 | 27 1,543 | |
| 95 Israel | 66 | 61 | 32 | 39 | 2 | 0 | 0 | 0 | 184 3,195 | |
| 96 Spain | 57 | 59 | 41 | 34 | 1 | 2 | 1 | 5 | 205 9,620 | |
| Industrial market economies | | 62 w | 64 w | 33 w | 28 w | 3 w | 3 w | 2 w | 5 w | |
| 97 Ireland | 76 | 90 | 24 | 8 | 0 | 1 | (.) | 1 | 134 3,093 | |
| 98 Italy | 64 | 65 | 29 | 24 | 5 | 4 | 2 | 7 | 3,490 47,493 | |
| 99 New Zealand | 90 | 67 | 10 | 32 | 0 | 0 | 0 | 1 | 23 850 | |
| 100 United Kingdom | 57 | 63 | 38 | 28 | 3 | 2 | 2 | 7 | 8,947 57,872 | |
| 101 Finland | 55 | 63 | 13 | 11 | 31 | 24 | 1 | 2 | 608 6,413 | |
| 102 Austria | 65 | 66 | 17 | 16 | 16 | 16 | 1 | 2 | 931 10,238 | |
| 103 Japan | 44 | 45 | 50 | 45 | 4 | 3 | 2 | 7 | 4,340 93,954 | |
| 104 Australia | 61 | 29 | 39 | 70 | (.) | (.) | (.) | 1 | 263 4,198 | |
| 105 Canada | 89 | 89 | 11 | 9 | (.) | 1 | (.) | 1 | 1,959 23,922 | |
| 106 France | 58 | 63 | 38 | 29 | 4 | 4 | (.) | 4 | 5,317 58,238 | |
| 107 Netherlands | 76 | 78 | 20 | 16 | 2 | 2 | 2 | 4 | 2,443 27,434 | |
| 108 United States | 47 | 55 | 51 | 39 | (.) | 1 | 2 | 5 | 13,957 99,083 | |
| 109 Norway | 79 | 74 | 19 | 21 | 2 | 4 | (.) | 1 | 442 5,346 | |
| 110 Belgium | 82 | 82 | 15 | 13 | 2 | 2 | 1 | 3 | 3,257 35,498 | |
| 111 Germany, Fed. Rep. | 73 | 69 | 23 | 22 | 3 | 5 | 1 | 4 | 11,623 125,246 | |
| 112 Denmark | 75 | 77 | 17 | 17 | 7 | 3 | 1 | 3 | 627 6,417 | |
| 113 Sweden | 76 | 75 | 19 | 18 | 5 | 4 | (.) | 3 | 1,958 17,590 | |
| 114 Switzerland | 72 | 66 | 25 | 26 | 2 | 4 | 1 | 4 | 2,005 21,653 | |
| Capital-surplus oil exporters | | 20 w | .. | 72 w | .. | 1 w | .. | 7 w | | |
| 115 Iraq | (.) | 18 | 21 | 82 | (.) | 0 | 79 | 0 | 5 53 | |
| 116 Saudi Arabia | .. | 16 | .. | 73 | .. | 1 | .. | 10 | .. 237 | |
| 117 Libya | 68 | 46 | 32 | 54 | 0 | (.) | 0 | 0 | (.) 40 | |
| 118 Kuwait | .. | .. | .. | .. | .. | .. | .. | .. | .. 959 | |
| Nonmarket industrial economies | | 13 w | .. | 36 w | .. | 49 w | .. | 2 w | | |
| 119 Bulgaria | .. | 5 | .. | 35 | .. | 57 | .. | 3 | .. 4,926 | |
| 120 Poland | .. | 19 | .. | 38 | .. | 42 | .. | 1 | .. 9,836 | |
| 121 Hungary | .. | 20 | .. | 42 | .. | 34 | .. | 4 | .. 4,329 | |
| 122 USSR | .. | .. | .. | .. | .. | .. | .. | .. | .. 25,456 | |
| 123 Czechoslovakia | .. | 13 | .. | 17 | .. | 68 | .. | 2 | .. 10,296 | |
| 124 German Dem. Rep. | .. | 9 | .. | 49 | .. | 41 | .. | 1 | .. 11,412 | |

a. Figures in italics are for 1963, not 1962. b. Figures in italics are for 1977, not 1978.

Table 13. Balance of Payments and Debt Service Ratios

| | Current account balance before interest payments on external public debt (millions of dollars) | | Interest payments on external public debt (millions of dollars) | | Debt service as percentage of: | | | |
|--------------------------------|--|-------------------|---|------|--------------------------------|-------------------|-------------------------------|-------------------|
| | | | | | GNP | | Exports of goods and services | |
| | 1970 | 1979 ^a | 1970 | 1979 | 1970 | 1979 ^a | 1970 | 1979 ^a |
| Low-income countries | | | | | | | | |
| China and India | | | | | | | | |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | -60 | -1,269 | .. | 41 | .. | 0.9 | .. | 8.4 |
| 5 Chad | 2 | -72 | (.) | 4 | 1.0 | 3.3 | 3.9 | 14.4 |
| 6 Ethiopia | -26 | -79 | 6 | 13 | 1.2 | 0.7 | 11.4 | 4.9 |
| 7 Nepal | .. | -7 | (.) | 2 | 0.3 | 0.2 | .. | 1.4 |
| 8 Somalia | -5 | -205 | (.) | 1 | 0.3 | 0.2 | 2.1 | 1.1 |
| 9 Mali | -2 | -64 | (.) | 3 | 0.2 | 0.7 | 1.2 | 8.5 |
| 10 Burma | -61 | -328 | 3 | 31 | 0.9 | 1.8 | 15.8 | 22.0 |
| 11 Afghanistan | .. | .. | 9 | 4 | 2.5 | 1.4 | .. | .. |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. |
| 13 Burundi | 2 | -38 | (.) | 1 | 0.3 | 0.4 | 2.3 | 3.1 |
| 14 Upper Volta | 9 | -68 | (.) | 4 | 0.6 | 0.8 | 4.0 | 3.8 |
| 15 India | -205 | 1,395 | 189 | 375 | 0.9 | 0.8 | 20.9 | 9.5 |
| 16 Malawi | -32 | -185 | 3 | 16 | 1.8 | 2.1 | 7.0 | 9.4 |
| 17 Rwanda | 6 | 44 | (.) | 1 | 0.2 | 0.1 | 1.4 | 0.6 |
| 18 Sri Lanka | -47 | -203 | 12 | 28 | 2.0 | 2.3 | 10.3 | 6.5 |
| 19 Benin | -1 | -87 | (.) | 3 | 0.7 | 1.4 | 2.2 | 5.1 |
| 20 Mozambique | .. | .. | .. | .. | .. | .. | .. | .. |
| 21 Sierra Leone | -14 | -109 | 2 | 12 | 2.9 | 8.6 | 10.1 | 22.2 |
| 22 China | .. | .. | .. | .. | .. | .. | .. | .. |
| 23 Haiti | 2 | -57 | (.) | 3 | 1.0 | 0.7 | 5.8 | 2.9 |
| 24 Pakistan | -591 | -984 | 76 | 213 | 1.9 | 2.3 | 23.6 | 12.0 |
| 25 Tanzania | -29 | -457 | 6 | 23 | 1.2 | 0.9 | 8.2 | 7.4 |
| 26 Zaire | -55 | -463 | 9 | 95 | 2.0 | 2.3 | 4.4 | 9.1 |
| 27 Niger | 1 | -96 | .. | 1 | 0.6 | 0.8 | 3.8 | 3.6 |
| 28 Guinea | .. | .. | 4 | 24 | 2.4 | 5.7 | 26.7 | 22.2 |
| 29 Central African Rep. | -11 | -9 | (.) | (.) | 1.1 | (.) | 3.3 | 0.1 |
| 30 Madagascar | 12 | -425 | 2 | 8 | 0.8 | 0.7 | 3.5 | 3.9 |
| 31 Uganda | 24 | 32 | 4 | 5 | 0.6 | 0.3 | 3.4 | 7.4 |
| 32 Mauritania | -5 | -70 | (.) | 16 | 2.0 | 13.6 | 3.2 | 32.4 |
| 33 Lesotho | .. | -22 | (.) | 1 | 0.5 | 0.3 | .. | 0.6 |
| 34 Togo | 4 | -219 | 1 | 16 | 0.9 | 6.9 | 3.0 | 24.4 |
| 35 Indonesia | -286 | 1,711 | 24 | 772 | 0.9 | 4.5 | 6.9 | 13.4 |
| 36 Sudan | -29 | -151 | 13 | 86 | 1.3 | 4.5 | 10.7 | 33.0 |
| Middle-income countries | | | | | | | | |
| Oil exporters | | | | | | | | |
| 37 Kenya | -38 | -419 | 11 | 60 | 1.7 | 1.8 | 7.9 | 7.5 |
| 38 Ghana | -56 | 282 | 12 | 26 | 1.1 | 0.5 | 5.2 | 4.2 |
| 39 Yemen Arab Rep. | .. | -118 | .. | 6 | 0.2 | 1.2 | .. | 1.8 |
| 40 Senegal | -14 | -394 | 2 | 43 | 0.8 | 5.0 | 2.7 | 13.7 |
| 41 Angola | .. | .. | .. | .. | .. | .. | .. | .. |
| 42 Zimbabwe | -13 | -61 | .. | .. | .. | .. | .. | .. |
| 43 Egypt | -116 | -1,316 | 38 | 237 | 4.1 | 5.5 | 28.7 | 15.8 |
| 44 Yemen, PDR | -4 | -31 | .. | 2 | .. | 1.3 | .. | 2.8 |
| 45 Liberia | .. | -91 | 6 | 22 | 5.5 | 8.1 | .. | 13.8 |
| 46 Zambia | 131 | 264 | 23 | 93 | 3.2 | 9.7 | 5.8 | 19.7 |
| 47 Honduras | -61 | -154 | 3 | 45 | 0.8 | 5.3 | 2.8 | 12.7 |
| 48 Bolivia | -16 | -350 | 6 | 116 | 2.2 | 5.4 | 10.9 | 29.6 |
| 49 Cameroon | -26 | -290 | 4 | 65 | 0.8 | 2.5 | 3.2 | 9.5 |
| 50 Thailand | -234 | -1,945 | 16 | 146 | 0.6 | 1.0 | 3.3 | 4.2 |
| 51 Philippines | -23 | -1,266 | 25 | 298 | 1.4 | 2.7 | 7.5 | 12.6 |
| 52 Congo, People's Rep. | .. | -144 | 3 | 38 | 3.4 | 10.1 | .. | 7.3 |
| 53 Nicaragua | -32 | 202 | 7 | 41 | 3.2 | 3.2 | 11.1 | 8.1 |
| 54 Papua New Guinea | .. | 87 | 1 | 26 | 0.1 | 2.3 | .. | 4.3 |
| 55 El Salvador | 12 | 1,128 | 4 | 22 | 0.9 | 1.0 | 3.6 | 3.2 |
| 56 Nigeria | -348 | 1,429 | 20 | 205 | 0.7 | 0.4 | 4.2 | 1.5 |
| 57 Peru | 284 | 1,055 | 44 | 437 | 2.1 | 6.6 | 11.6 | 22.3 |
| 58 Morocco | -101 | -1,110 | 23 | 411 | 1.5 | 5.2 | 7.7 | 21.8 |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. | .. |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. | .. |
| 61 Dominican Rep. | -98 | -287 | 4 | 54 | 0.8 | 3.1 | 4.5 | 13.9 |
| 62 Colombia | -249 | 759 | 44 | 231 | 1.7 | 2.4 | 11.6 | 12.5 |
| 63 Guatemala | -2 | -187 | 6 | 19 | 1.4 | 0.5 | 7.4 | 2.2 |
| 64 Syrian Arab Rep. | -63 | 173 | 6 | 86 | 2.1 | 3.8 | 11.0 | 16.5 |

| | Current account balance before interest payments on external public debt (millions of dollars) | Interest payments on external public debt (millions of dollars) | Debt service as percentage of: | | | | | |
|---|---|---|--------------------------------|-------------------|-------------------------------------|------|------|-------------------|
| | | | GNP | | Exports of goods and services | | | |
| | | | 1970 | 1979 ^a | 1970 | 1979 | 1970 | 1979 ^a |
| 65 Ivory Coast | -26 | -560 | 11 | 225 | 2.8 | 6.0 | 6.8 | 15.2 |
| 66 Ecuador | -106 | -424 | 7 | 161 | 1.5 | 7.4 | 9.1 | 29.6 |
| 67 Paraguay | -13 | -239 | 4 | 22 | 1.8 | 1.5 | 11.8 | 8.5 |
| 68 Tunisia | -35 | -134 | 18 | 163 | 4.5 | 4.8 | 18.5 | 11.8 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | -15 | 31 | 2 | 39 | 0.7 | 3.5 | 3.6 | 5.3 |
| 71 Lebanon | .. | .. | 1 | 4 | 0.2 | .. | .. | .. |
| 72 Jamaica | -145 | -47 | 8 | 95 | 1.1 | 8.7 | 2.5 | 15.9 |
| 73 Turkey | -28 | -752 | 42 | 253 | 1.3 | 1.1 | 16.3 | 12.9 |
| 74 Malaysia | 29 | 1,564 | 21 | 189 | 1.7 | 2.9 | 3.6 | 4.7 |
| 75 Panama | -57 | -113 | 7 | 202 | 3.0 | 15.7 | 7.7 | 18.8 |
| 76 Cuba | .. | .. | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | -553 | -3,216 | 70 | 937 | 3.1 | 4.4 | 19.4 | 13.5 |
| 78 Algeria | -116 | -568 | 10 | 1,162 | 0.8 | 8.6 | 3.2 | 25.6 |
| 79 Mexico | -844 | -1,672 | 216 | 2,874 | 2.1 | 8.8 | 24.1 | 64.1 |
| 80 Chile | -13 | -522 | 78 | 354 | 3.1 | 6.2 | 18.9 | 26.2 |
| 81 South Africa | -1,156 | 4,447 | 59 | 890 | 1.2 | 4.1 | 5.1 | 10.6 |
| 82 Brazil | -704 | -7,600 | 133 | 2,865 | 0.9 | 3.1 | 12.4 | 34.6 |
| 83 Costa Rica | -67 | -498 | 7 | 80 | 2.9 | 6.6 | 9.9 | 23.1 |
| 84 Romania | .. | .. | .. | .. | .. | .. | .. | .. |
| 85 Uruguay | -29 | -248 | 16 | 69 | 2.6 | 1.8 | 25.2 | 9.9 |
| 86 Iran | -422 | 3,084 | 85 | 394 | 3.0 | .. | 12.2 | .. |
| 87 Portugal | 98 | 373 | 28 | 235 | 1.3 | 1.9 | 4.4 | 5.3 |
| 88 Argentina | -37 | 158 | 121 | 584 | 1.9 | 1.5 | 21.5 | 15.5 |
| 89 Yugoslavia | -276 | -3,442 | 72 | 219 | 1.7 | 0.8 | 8.3 | 4.2 |
| 90 Venezuela | -64 | 366 | 40 | 655 | 0.7 | 3.2 | 2.9 | 9.4 |
| 91 Trinidad and Tobago | -74 | 327 | 6 | 39 | 1.9 | 1.2 | 4.4 | 2.3 |
| 92 Hong Kong | .. | -810 | .. | 11 | (.) | 0.1 | .. | .. |
| 93 Singapore | -566 | -1,091 | 6 | 86 | 0.6 | 2.5 | 0.6 | 1.3 |
| 94 Greece | -364 | -1,591 | 41 | 301 | 1.0 | 1.9 | 7.1 | 8.4 |
| 95 Israel | -600 | -1,093 | 13 | 379 | 0.7 | 4.7 | 2.6 | 10.3 |
| 96 Spain | 151 | 2,309 | 72 | 853 | 0.5 | 0.9 | 3.6 | 5.6 |
| Industrial market economies^b | | | | | | | | |
| 97 Ireland | -189 | -1,283 | | | | | | |
| 98 Italy | 902 | 5,110 | | | | | | |
| 99 New Zealand | -29 | -545 | | | | | | |
| 100 United Kingdom | 1,881 | -3,814 | | | | | | |
| 101 Finland | -239 | -284 | | | | | | |
| 102 Austria | -23 | -1,782 | | | | | | |
| 103 Japan | 1,980 | -8,695 | | | | | | |
| 104 Australia | -832 | -1,932 | | | | | | |
| 105 Canada | 1,078 | -4,358 | | | | | | |
| 106 France | 72 | 1,535 | | | | | | |
| 107 Netherlands | -520 | -2,348 | | | | | | |
| 108 United States | 2,357 | -685 | | | | | | |
| 109 Norway | -242 | -1,156 | | | | | | |
| 110 Belgium | 715 | -3,810 | | | | | | |
| 111 Germany, Fed. Rep. | 850 | -6,357 | | | | | | |
| 112 Denmark | -544 | -2,983 | | | | | | |
| 113 Sweden | -266 | -2,619 | | | | | | |
| 114 Switzerland | 70 | 2,434 | | | | | | |
| Capital-surplus oil exporters | | | | | | | | |
| 115 Iraq | 110 | 3,250 | 9 | 37 | 0.9 | 1.0 | 2.2 | .. |
| 116 Saudi Arabia | 71 | 10,857 | .. | .. | .. | .. | .. | .. |
| 117 Libya | 645 | 7,364 | .. | .. | .. | .. | .. | .. |
| 118 Kuwait | .. | 14,219 | .. | .. | .. | .. | .. | .. |
| Nonmarket industrial economies^b | | | | | | | | |
| 119 Bulgaria | .. | .. | | | | | | |
| 120 Poland | .. | .. | | | | | | |
| 121 Hungary | .. | .. | | | | | | |
| 122 USSR | .. | .. | | | | | | |
| 123 Czechoslovakia | .. | .. | | | | | | |
| 124 German Dem. Rep. | .. | .. | | | | | | |

a. Figures in italics are for 1978, not 1979. b. See the technical notes.

Table 14. Flow of External Capital

| | Public and publicly guaranteed medium- and long-term loans (millions of dollars) | | | | | | Net direct private investment (millions of dollars) | | | |
|--------------------------------|---|-------|------------------------|-------|------------|-------|--|-------------------|--|--|
| | Gross inflow | | Repayment of principal | | Net inflow | | 1970 | 1979 ^a | | |
| | 1970 | 1979 | 1970 | 1979 | 1970 | 1979 | | | | |
| Low-income countries | | | | | | | | | | |
| China and India | | | | | | | | | | |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 4 Bangladesh | .. | 543 | .. | 43 | .. | 500 | .. | .. | | |
| 5 Chad | 6 | 27 | 2 | 15 | 4 | 12 | 1 | 31 | | |
| 6 Ethiopia | 27 | 122 | 15 | 13 | 12 | 109 | 4 | .. | | |
| 7 Nepal | 1 | 41 | 2 | 2 | -1 | 39 | .. | .. | | |
| 8 Somalia | 4 | 87 | (.) | 1 | 4 | 86 | 5 | (.) | | |
| 9 Mali | 21 | 79 | (.) | 6 | 21 | 73 | .. | -5 | | |
| 10 Burma | 16 | 409 | 18 | 60 | -2 | 349 | .. | .. | | |
| 11 Afghanistan | 31 | 41 | 15 | 5 | 16 | 36 | .. | .. | | |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 13 Burundi | 1 | 38 | (.) | 2 | 1 | 36 | .. | .. | | |
| 14 Upper Volta | 2 | 68 | 2 | 4 | (.) | 64 | 1 | .. | | |
| 15 India | 890 | 1,164 | 307 | 588 | 583 | 576 | 6 | .. | | |
| 16 Malawi | 38 | 138 | 3 | 11 | 35 | 127 | 9 | 13 | | |
| 17 Rwanda | (.) | 42 | (.) | 1 | (.) | 41 | (.) | 13 | | |
| 18 Sri Lanka | 61 | 187 | 27 | 48 | 34 | 139 | (.) | 47 | | |
| 19 Benin | 2 | 51 | 1 | 10 | 1 | 41 | 7 | .. | | |
| 20 Mozambique | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 21 Sierra Leone | 8 | 96 | 10 | 42 | -2 | 54 | 8 | 11 | | |
| 22 China | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 23 Haiti | 4 | 42 | 4 | 5 | (.) | 37 | 3 | 15 | | |
| 24 Pakistan | 484 | 882 | 114 | 272 | 370 | 610 | 31 | 61 | | |
| 25 Tanzania | 50 | 215 | 10 | 17 | 40 | 198 | .. | .. | | |
| 26 Zaire | 31 | 216 | 28 | 73 | 3 | 143 | 42 | 30 | | |
| 27 Niger | 12 | 85 | 1 | 7 | 11 | 78 | 1 | 12 | | |
| 28 Guinea | 90 | 131 | 10 | 59 | 80 | 72 | .. | .. | | |
| 29 Central African Rep. | 2 | 12 | 2 | (.) | (.) | 12 | 1 | 22 | | |
| 30 Madagascar | 10 | 81 | 5 | 10 | 5 | 71 | 10 | -7 | | |
| 31 Uganda | 26 | 35 | 4 | 22 | 22 | 13 | 4 | 2 | | |
| 32 Mauritania | 4 | 79 | 3 | 51 | 1 | 28 | 1 | 84 | | |
| 33 Lesotho | (.) | 19 | (.) | 1 | (.) | 18 | .. | .. | | |
| 34 Togo | 5 | 290 | 2 | 52 | 3 | 238 | 1 | .. | | |
| 35 Indonesia | 441 | 1,945 | 59 | 1,335 | 382 | 610 | 83 | 226 | | |
| 36 Sudan | 54 | 384 | 22 | 191 | 32 | 193 | .. | .. | | |
| Middle-income countries | | | | | | | | | | |
| Oil exporters | | | | | | | | | | |
| 37 Kenya | 30 | 370 | 15 | 44 | 15 | 326 | 14 | 65 | | |
| 38 Ghana | 40 | 143 | 12 | 23 | 28 | 120 | 8 | -1 | | |
| 39 Yemen Arab Rep. | .. | 141 | .. | 25 | .. | 116 | .. | -5 | | |
| 40 Senegal | 15 | 219 | 5 | 79 | 10 | 140 | 5 | 45 | | |
| 41 Angola | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 42 Zimbabwe | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 43 Egypt | 302 | 2,293 | 247 | 804 | 55 | 1,489 | .. | 1,211 | | |
| 44 Yemen, PDR | 1 | 102 | .. | 10 | 1 | 92 | .. | .. | | |
| 45 Liberia | 7 | 173 | 12 | 54 | -5 | 119 | .. | .. | | |
| 46 Zambia | 351 | 369 | 32 | 208 | 319 | 161 | .. | .. | | |
| 47 Honduras | 29 | 211 | 3 | 63 | 26 | 148 | 8 | 10 | | |
| 48 Bolivia | 54 | 330 | 17 | 142 | 37 | 188 | -76 | 18 | | |
| 49 Cameroon | 28 | 506 | 4 | 62 | 24 | 444 | 16 | 54 | | |
| 50 Thailand | 55 | 1,124 | 23 | 132 | 32 | 992 | 43 | 52 | | |
| 51 Philippines | 132 | 1,677 | 73 | 506 | 59 | 1,171 | -29 | 75 | | |
| 52 Congo, People's Rep. | 35 | 101 | 6 | 68 | 29 | 33 | .. | 4 | | |
| 53 Nicaragua | 44 | 112 | 17 | 14 | 27 | 98 | 15 | 3 | | |
| 54 Papua New Guinea | 25 | 53 | (.) | 20 | 25 | 33 | .. | 41 | | |
| 55 El Salvador | 8 | 77 | 6 | 13 | 2 | 64 | 4 | 23 | | |
| 56 Nigeria | 62 | 1,583 | 36 | 60 | 26 | 1,523 | 205 | 304 | | |
| 57 Peru | 148 | 1,113 | 101 | 482 | 47 | 631 | -70 | 70 | | |
| 58 Morocco | 163 | 1,434 | 36 | 388 | 127 | 1,046 | 20 | 39 | | |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. | .. | | |
| 61 Dominican Rep. | 36 | 228 | 7 | 105 | 29 | 123 | 72 | -13 | | |
| 62 Colombia | 235 | 1,036 | 75 | 433 | 160 | 603 | 39 | 124 | | |
| 63 Guatemala | 37 | 129 | 20 | 14 | 17 | 115 | 29 | 117 | | |
| 64 Syrian Arab Rep. | 59 | 571 | 30 | 264 | 29 | 307 | .. | -52 | | |

| | Public and publicly guaranteed medium- and long-term loans (millions of dollars) | | | | | | Net direct private investment (millions of dollars) | |
|---|---|-------------------|---------------------------|-------------------|------------|-------------------|---|-------------------|
| | Gross inflow | | Repayment of principal | | Net inflow | | | |
| | 1970 | 1979 ^a | 1970 | 1979 ^a | 1970 | 1979 ^a | 1970 | 1979 ^a |
| 65 Ivory Coast | 77 | 967 | 27 | 307 | 50 | 660 | 31 | 36 |
| 66 Ecuador | 42 | 1,148 | 16 | 553 | 26 | 595 | 89 | 50 |
| 67 Paraguay | 15 | 82 | 7 | 29 | 8 | 53 | 4 | 53 |
| 68 Tunisia | 89 | 765 | 45 | 174 | 44 | 591 | 16 | 49 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | 14 | 249 | 3 | 56 | 11 | 193 | .. | 26 |
| 71 Lebanon | 12 | 51 | 2 | 6 | 10 | 45 | .. | .. |
| 72 Jamaica | 15 | 227 | 6 | 113 | 9 | 114 | 161 | -26 |
| 73 Turkey | 328 | 4,150 | 128 | 387 | 200 | 3,763 | 58 | 129 |
| 74 Malaysia | 43 | 793 | 45 | 386 | -2 | 407 | 94 | 873 |
| 75 Panama | 67 | 407 | 24 | 192 | 43 | 215 | 33 | 40 |
| 76 Cuba | .. | .. | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 440 | 4,648 | 198 | 1,699 | 242 | 2,949 | 66 | 17 |
| 78 Algeria | 292 | 4,172 | 33 | 1,525 | 259 | 2,647 | 45 | 72 |
| 79 Mexico | 772 | 10,667 | 476 | 7,484 | 296 | 3,183 | 323 | 668 |
| 80 Chile | 397 | 1,315 | 163 | 904 | 234 | 411 | -79 | 233 |
| 81 South Africa | 519 | 2,129 | 146 | 1,266 | 373 | 863 | 145 | -359 |
| 82 Brazil | 882 | 8,760 | 254 | 3,387 | 628 | 5,373 | 407 | 2,220 |
| 83 Costa Rica | 30 | 501 | 21 | 175 | 9 | 326 | 26 | 46 |
| 84 Romania | .. | .. | .. | .. | .. | .. | .. | .. |
| 85 Uruguay | 37 | 173 | 47 | 54 | -10 | 119 | .. | 216 |
| 86 Iran | 940 | 1,752 | 235 | 663 | 705 | 1,089 | 25 | .. |
| 87 Portugal | 21 | 1,014 | 62 | 175 | -41 | 839 | 50 | 59 |
| 88 Argentina | 487 | 3,018 | 342 | 902 | 145 | 2,116 | 11 | 234 |
| 89 Yugoslavia | 180 | 526 | 168 | 344 | 12 | 182 | .. | .. |
| 90 Venezuela | 224 | 3,836 | 42 | 890 | 182 | 2,946 | -23 | 81 |
| 91 Trinidad and Tobago | 8 | 20 | 10 | 10 | -2 | 10 | 83 | 130 |
| 92 Hong Kong | (.) | 180 | (.) | 11 | (.) | 169 | .. | .. |
| 93 Singapore | 58 | 353 | 6 | 133 | 52 | 220 | 93 | 815 |
| 94 Greece | 164 | 798 | 61 | 440 | 103 | 358 | 50 | 19 |
| 95 Israel | 410 | 1,199 | 25 | 477 | 385 | 722 | 40 | 9 |
| 96 Spain | 268 | 1,788 | 122 | 850 | 146 | 938 | 179 | 623 |
| Industrial market economies^b | | | | | | | | |
| 97 Ireland | | | | | | | 32 | 381 |
| 98 Italy | | | | | | | 496 | -182 |
| 99 New Zealand | | | | | | | 22 | 26 |
| 100 United Kingdom | | | | | | | -440 | -3,091 |
| 101 Finland | | | | | | | -34 | -98 |
| 102 Austria | | | | | | | 84 | 107 |
| 103 Japan | | | | | | | -261 | -2,662 |
| 104 Australia | | | | | | | 787 | 1,092 |
| 105 Canada | | | | | | | 566 | -373 |
| 106 France | | | | | | | 248 | 508 |
| 107 Netherlands | | | | | | | -14 | -1,092 |
| 108 United States | | | | | | | -6,130 | -14,638 |
| 109 Norway | | | | | | | 32 | 399 |
| 110 Belgium | | | | | | | 162 | -278 |
| 111 Germany, Fed. Rep. | | | | | | | -290 | -3,527 |
| 112 Denmark | | | | | | | 75 | 103 |
| 113 Sweden | | | | | | | -105 | -526 |
| 114 Switzerland | | | | | | | .. | .. |
| Capital-surplus oil exporters | | | | | | | | |
| 115 Iraq | 63 | 308 | 18 | 195 | 45 | 113 | 24 | .. |
| 116 Saudi Arabia | .. | .. | .. | .. | .. | .. | 20 | -1,173 |
| 117 Libya | .. | .. | .. | .. | .. | .. | 139 | -319 |
| 118 Kuwait | .. | .. | .. | .. | .. | .. | .. | 145 |
| Nonmarket industrial economies^b | | | | | | | | |
| 119 Bulgaria | | | | | | | .. | .. |
| 120 Poland | | | | | | | .. | .. |
| 121 Hungary | | | | | | | .. | .. |
| 122 USSR | | | | | | | .. | .. |
| 123 Czechoslovakia | | | | | | | .. | .. |
| 124 German Dem. Rep. | | | | | | | .. | .. |

a. Figures in italics are for 1978, not 1979. b. See the technical notes.

Table 15. External Public Debt and International Reserves

| | External public debt outstanding and disbursed | | | | Gross international reserves | | |
|--------------------------------|--|--------|----------------------|-------------------|------------------------------|-------------------|------------------------------|
| | Millions of dollars | | As percentage of GNP | | Millions of dollars | | In months of import coverage |
| | 1970 | 1979 | 1970 | 1979 ^a | 1970 | 1979 ^a | 1979 ^a |
| Low-income countries | | | 22.2 w | 29.5 w | | | 4.2 w |
| China and India | | | | | | | .. |
| Other low-income | | | 17.9 w | 21.3 w | | | 2.8 w |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | .. | 2,842 | .. | 29.6 | .. | 412 | 2.4 |
| 5 Chad | 32 | 172 | 11.8 | 30.8 | 2 | 17 | 0.5 |
| 6 Ethiopia | 169 | 620 | 9.5 | 15.7 | 72 | 321 | 5.4 |
| 7 Nepal | 3 | 125 | 0.3 | 6.9 | 95 | 241 | 8.9 |
| 8 Somalia | 77 | 546 | 24.4 | 40.4 | 21 | 54 | 1.4 |
| 9 Mali | 238 | 545 | 88.1 | 44.2 | 1 | 17 | 0.5 |
| 10 Burma | 101 | 1,141 | 4.7 | 23.2 | 98 | 331 | 4.8 |
| 11 Afghanistan | 454 | 1,143 | 48.2 | 29.1 | 50 | 933 | .. |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. |
| 13 Burundi | 7 | 103 | 3.1 | 12.9 | 15 | 95 | 5.7 |
| 14 Upper Volta | 21 | 256 | 6.4 | 25.4 | 36 | 67 | 2.0 |
| 15 India | 7,935 | 15,641 | 14.8 | 12.3 | 1,023 | 11,816 | 10.2 |
| 16 Malawi | 121 | 423 | 38.7 | 33.1 | 29 | 75 | 1.7 |
| 17 Rwanda | 2 | 124 | 0.9 | 13.0 | 8 | 153 | 5.8 |
| 18 Sri Lanka | 317 | 1,086 | 16.1 | 32.4 | 43 | 547 | 4.1 |
| 19 Benin | 41 | 186 | 16.0 | 19.2 | 16 | 20 | .. |
| 20 Mozambique | .. | .. | .. | .. | .. | .. | .. |
| 21 Sierra Leone | 59 | 289 | 14.3 | 33.4 | 39 | 47 | 1.3 |
| 22 China | .. | .. | .. | .. | .. | .. | .. |
| 23 Haiti | 40 | 209 | 10.3 | 18.0 | 4 | 66 | 2.3 |
| 24 Pakistan | 3,059 | 7,998 | 30.5 | 38.5 | 194 | 1,120 | 2.5 |
| 25 Tanzania | 248 | 1,153 | 19.4 | 25.3 | 65 | 69 | 0.9 |
| 26 Zaire | 311 | 3,780 | 17.1 | 51.8 | 189 | 335 | 1.4 |
| 27 Niger | 32 | 234 | 8.7 | 14.4 | 19 | 137 | .. |
| 28 Guinea | 314 | 990 | 51.7 | 68.6 | 13 | 35 | 1.0 |
| 29 Central African Rep. | 19 | 150 | 11.2 | 24.0 | 1 | 49 | 2.7 |
| 30 Madagascar | 93 | 348 | 10.8 | 12.6 | 37 | 5 | 0.1 |
| 31 Uganda | 128 | 245 | 9.8 | 2.6 | 57 | .. | .. |
| 32 Mauritania | 27 | 590 | 16.8 | 120.9 | 3 | 118 | 3.6 |
| 33 Lesotho | 8 | 52 | 9.2 | 11.1 | .. | .. | .. |
| 34 Togo | 40 | 851 | 16.0 | 85.9 | 35 | 71 | 2.0 |
| 35 Indonesia | 2,443 | 13,326 | 27.1 | 28.3 | 160 | 4,205 | 3.4 |
| 36 Sudan | 309 | 2,114 | 11.6 | 34.5 | 22 | 67 | 0.7 |
| Middle-income countries | | | 10.4 w | 17.4 w | | | 5.2 w |
| Oil exporters | | | 10.9 w | 24.5 w | | | 4.9 w |
| Oil importers | | | 10.2 w | 14.8 w | | | 5.4 w |
| 37 Kenya | 313 | 1,427 | 20.3 | 24.3 | 220 | 669 | 3.7 |
| 38 Ghana | 489 | 977 | 22.6 | 9.6 | 58 | 404 | 4.8 |
| 39 Yemen Arab Rep. | .. | 466 | .. | 11.9 | .. | 1,433 | 10.3 |
| 40 Senegal | 98 | 786 | 11.6 | 32.3 | 22 | 35 | .. |
| 41 Angola | .. | .. | .. | .. | .. | .. | .. |
| 42 Zimbabwe | .. | .. | .. | .. | .. | .. | .. |
| 43 Egypt | 1,644 | 11,409 | 23.8 | 60.4 | 165 | 1,794 | 2.6 |
| 44 Yemen, PDR | 1 | 441 | .. | 49.0 | 60 | 230 | 5.7 |
| 45 Liberia | 158 | 454 | 49.6 | 48.4 | .. | 55 | .. |
| 46 Zambia | 596 | 1,559 | 34.5 | 50.5 | 515 | 193 | 1.8 |
| 47 Honduras | 90 | 746 | 12.8 | 36.3 | 20 | 215 | 2.4 |
| 48 Bolivia | 477 | 1,835 | 46.4 | 38.7 | 46 | 526 | 4.5 |
| 49 Cameroon | 131 | 1,634 | 12.1 | 32.9 | 81 | 141 | 0.5 |
| 50 Thailand | 322 | 2,699 | 4.9 | 9.9 | 911 | 3,102 | 4.2 |
| 51 Philippines | 633 | 5,180 | 9.2 | 17.3 | 255 | 3,120 | 4.6 |
| 52 Congo, People's Rep. | 143 | 799 | 54.5 | 75.8 | 9 | 47 | 0.2 |
| 53 Nicaragua | 155 | 1,101 | 20.6 | 62.9 | 50 | 58 | 0.9 |
| 54 Papua New Guinea | 36 | 393 | 6.2 | 19.5 | .. | 555 | 5.8 |
| 55 El Salvador | 88 | 397 | 8.6 | 11.5 | 63 | 401 | 3.5 |
| 56 Nigeria | 478 | 3,744 | 6.4 | 5.0 | 223 | 5,870 | 4.5 |
| 57 Peru | 856 | 5,931 | 12.7 | 42.9 | 338 | 2,114 | 7.0 |
| 58 Morocco | 711 | 6,227 | 18.6 | 40.3 | 141 | 916 | 2.1 |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. |
| 61 Dominican Rep. | 212 | 828 | 14.6 | 16.2 | 32 | 295 | 2.2 |
| 62 Colombia | 1,249 | 3,426 | 18.1 | 12.6 | 207 | 5,032 | 12.7 |
| 63 Guatemala | 106 | 482 | 5.7 | 7.0 | 80 | 963 | 6.1 |
| 64 Syrian Arab Rep. | 232 | 2,283 | 13.6 | 24.9 | 57 | 1,006 | 3.2 |

| | External public debt outstanding and disbursed | | | | Gross international reserves | | |
|---|--|-------------------|----------------------|-------------------|------------------------------|-------------------|--|
| | Millions of dollars | | As percentage of GNP | | Millions of dollars | | In months of import coverage 1979 ^a |
| | 1970 | 1979 ^a | 1970 | 1979 ^a | 1970 | 1979 ^a | 1979 ^a |
| 65 Ivory Coast | 256 | 3,647 | 18.3 | 40.3 | 119 | 168 | 1.6 |
| 66 Ecuador | 213 | 2,207 | 13.3 | 22.8 | 85 | 932 | 3.7 |
| 67 Paraguay | 112 | 491 | 19.1 | 14.4 | 18 | 629 | 8.8 |
| 68 Tunisia | 545 | 3,057 | 38.5 | 43.5 | 60 | 667 | 2.5 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | 118 | 1,047 | .. | 38.1 | 258 | 1,586 | 7.7 |
| 71 Lebanon | 64 | 93 | 4.2 | .. | 405 | 6,253 | .. |
| 72 Jamaica | 154 | 1,182 | 11.5 | 49.4 | 139 | 68 | 0.6 |
| 73 Turkey | 1,854 | 10,972 | 14.4 | 19.0 | 440 | 2,697 | 5.3 |
| 74 Malaysia | 390 | 3,004 | 10.0 | 15.4 | 667 | 5,006 | 5.6 |
| 75 Panama | 194 | 2,106 | 19.0 | 83.9 | 16 | 119 | 0.6 |
| 76 Cuba | .. | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 1,797 | 14,694 | 20.9 | 24.5 | 610 | 3,112 | 1.5 |
| 78 Algeria | 937 | 15,330 | 18.5 | 49.1 | 352 | 5,505 | 5.4 |
| 79 Mexico | 3,206 | 28,805 | 9.7 | 24.5 | 756 | 3,406 | 1.7 |
| 80 Chile | 2,066 | 4,767 | 26.4 | 23.6 | 392 | 2,716 | 5.7 |
| 81 South Africa | 1,089 | 7,399 | 6.3 | 13.9 | 1,057 | 5,569 | 3.9 |
| 82 Brazil | 3,227 | 35,092 | 7.2 | 17.7 | 1,190 | 9,837 | 4.1 |
| 83 Costa Rica | 134 | 1,277 | 13.8 | 33.0 | 16 | 165 | 1.2 |
| 84 Romania | .. | .. | .. | .. | .. | 2,338 | .. |
| 85 Uruguay | 267 | 914 | 11.0 | 13.3 | 186 | 2,331 | 17.8 |
| 86 Iran | 2,193 | 7,372 | 20.8 | .. | 217 | 17,205 | .. |
| 87 Portugal | 471 | 3,708 | 7.0 | 16.8 | 1,565 | 12,262 | 19.2 |
| 88 Argentina | 1,878 | 8,716 | 7.6 | 8.6 | 682 | 11,625 | 13.4 |
| 89 Yugoslavia | 1,198 | 3,700 | 8.5 | 5.2 | 144 | 2,137 | .. |
| 90 Venezuela | 728 | 9,797 | 6.6 | 20.0 | 1,047 | 13,152 | 9.7 |
| 91 Trinidad and Tobago | 101 | 422 | 12.5 | 10.5 | 43 | 2,164 | 14.6 |
| 92 Hong Kong | 2 | 405 | 0.1 | 2.2 | .. | .. | .. |
| 93 Singapore | 152 | 1,323 | 7.9 | 14.8 | 1,012 | 5,819 | 4.1 |
| 94 Greece | 905 | 3,531 | 8.9 | 8.9 | 318 | 2,902 | 3.2 |
| 95 Israel | 2,274 | 9,954 | 41.3 | 55.1 | 451 | 3,694 | 3.7 |
| 96 Spain | 1,209 | 8,656 | 3.3 | 4.4 | 1,851 | 20,705 | 8.2 |
| Industrial market economies^b | | | | | | | 5.0 w |
| 97 Ireland | .. | .. | .. | .. | 698 | 2,408 | 2.7 |
| 98 Italy | .. | .. | .. | .. | 5,547 | 52,353 | 7.0 |
| 99 New Zealand | .. | .. | .. | .. | 258 | 476 | 1.0 |
| 100 United Kingdom | .. | .. | .. | .. | 2,918 | 29,087 | 2.7 |
| 101 Finland | .. | .. | .. | .. | 456 | 2,047 | 1.8 |
| 102 Austria | .. | .. | .. | .. | 1,806 | 15,395 | 6.8 |
| 103 Japan | .. | .. | .. | .. | 4,876 | 31,927 | 2.9 |
| 104 Australia | .. | .. | .. | .. | 1,709 | 5,484 | 2.8 |
| 105 Canada | .. | .. | .. | .. | 4,732 | 14,220 | 2.4 |
| 106 France | .. | .. | .. | .. | 5,199 | 59,523 | 5.5 |
| 107 Netherlands | .. | .. | .. | .. | 3,362 | 30,104 | 4.4 |
| 108 United States | .. | .. | .. | .. | 15,237 | 143,259 | 6.1 |
| 109 Norway | .. | .. | .. | .. | 813 | 4,820 | 2.6 |
| 110 Belgium | .. | .. | .. | .. | 2,947 | 22,930 | 3.7 |
| 111 Germany, Fed. Rep. | .. | .. | .. | .. | 13,879 | 101,316 | 5.9 |
| 112 Denmark | .. | .. | .. | .. | 488 | 4,075 | 2.0 |
| 113 Sweden | .. | .. | .. | .. | 775 | 6,412 | 2.2 |
| 114 Switzerland | .. | .. | .. | .. | 5,317 | 59,074 | 19.9 |
| Capital-surplus oil exporters | | | | | | | 6.9 w |
| 115 Iraq | 274 | 878 | 8.8 | 3.9 | 472 | .. | .. |
| 116 Saudi Arabia | .. | .. | .. | .. | 670 | 21,614 | 5.3 |
| 117 Libya | .. | .. | .. | .. | 1,596 | 7,604 | 11.0 |
| 118 Kuwait | .. | .. | .. | .. | 209 | 4,171 | 6.5 |
| Nonmarket industrial economies^b | | | | | | | .. |
| 119 Bulgaria | .. | .. | .. | .. | .. | .. | .. |
| 120 Poland | .. | .. | .. | .. | .. | .. | .. |
| 121 Hungary | .. | .. | .. | .. | .. | .. | .. |
| 122 USSR | .. | .. | .. | .. | .. | .. | .. |
| 123 Czechoslovakia | .. | .. | .. | .. | .. | .. | .. |
| 124 German Dem. Rep. | .. | .. | .. | .. | .. | .. | .. |

a. Figures in italics are for 1978, not 1979. b. See the technical notes.

**Table 16. Official Development Assistance
from OECD and OPEC Members**

| | Amount | | | | | | | | |
|---|-----------------------------------|-------|-------|--------|--------|--------|--------|--------|-------------------|
| | 1960 | 1965 | 1970 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 ^a |
| OECD | Millions of US dollars | | | | | | | | |
| 98 Italy | 77 | 60 | 147 | 182 | 226 | 186 | 375 | 279 | 600 |
| 99 New Zealand | .. | .. | 14 | 66 | 53 | 52 | 55 | 62 | 63 |
| 100 United Kingdom | 407 | 472 | 500 | 910 | 885 | 1,120 | 1,456 | 2,067 | 1,766 |
| 101 Finland | .. | 2 | 7 | 48 | 51 | 49 | 55 | 86 | 106 |
| 102 Austria | .. | 10 | 11 | 79 | 48 | 108 | 166 | 127 | 174 |
| 103 Japan | 105 | 244 | 458 | 1,148 | 1,105 | 1,424 | 2,215 | 2,638 | 3,300 |
| 104 Australia | 59 | 119 | 212 | 552 | 377 | 400 | 588 | 620 | 653 |
| 105 Canada | 75 | 96 | 337 | 848 | 763 | 945 | 1,060 | 1,042 | 1,035 |
| 106 France | 823 | 752 | 971 | 2,093 | 2,146 | 2,267 | 2,705 | 3,358 | 4,041 |
| 107 Netherlands | 35 | 70 | 196 | 608 | 728 | 908 | 1,074 | 1,404 | 1,577 |
| 108 United States | 2,702 | 4,023 | 3,153 | 4,161 | 4,360 | 4,682 | 5,664 | 4,567 | 7,091 |
| 109 Norway | 5 | 11 | 37 | 184 | 218 | 295 | 355 | 428 | 472 |
| 110 Belgium | 101 | 102 | 120 | 378 | 340 | 371 | 536 | 631 | 575 |
| 111 Germany, Fed. Rep. | 223 | 456 | 599 | 1,689 | 1,592 | 1,717 | 2,347 | 3,350 | 3,512 |
| 112 Denmark | 5 | 13 | 59 | 205 | 214 | 258 | 388 | 448 | 464 |
| 113 Sweden | 7 | 38 | 117 | 566 | 608 | 779 | 783 | 956 | 928 |
| 114 Switzerland | 4 | 12 | 30 | 104 | 112 | 119 | 173 | 205 | 246 |
| Total | 4,628 | 6,478 | 6,967 | 13,820 | 13,829 | 15,680 | 19,994 | 22,267 | 26,603 |
| OECD | As percentage of donor GNP | | | | | | | | |
| 98 Italy | .22 | .10 | .16 | .11 | .13 | .10 | .14 | .09 | .15 |
| 99 New Zealand | .. | .. | .23 | .52 | .41 | .39 | .34 | .30 | .27 |
| 100 United Kingdom | .56 | .47 | .41 | .39 | .40 | .46 | .48 | .52 | .34 |
| 101 Finland | .. | .02 | .06 | .18 | .17 | .16 | .17 | .21 | .22 |
| 102 Austria | .. | .11 | .07 | .21 | .12 | .22 | .29 | .19 | .22 |
| 103 Japan | .24 | .27 | .23 | .23 | .20 | .21 | .23 | .26 | .32 |
| 104 Australia | .37 | .53 | .59 | .59 | .41 | .42 | .54 | .52 | .47 |
| 105 Canada | .19 | .19 | .41 | .52 | .39 | .48 | .52 | .47 | .42 |
| 106 France | 1.35 | .76 | .66 | .62 | .62 | .60 | .57 | .59 | .62 |
| 107 Netherlands | .31 | .36 | .61 | .75 | .83 | .86 | .82 | .93 | .99 |
| 108 United States | .53 | .58 | .32 | .27 | .26 | .25 | .27 | .19 | .27 |
| 109 Norway | .11 | .16 | .32 | .66 | .70 | .83 | .90 | .93 | .82 |
| 110 Belgium | .88 | .60 | .46 | .59 | .51 | .46 | .55 | .56 | .48 |
| 111 Germany, Fed. Rep. | .31 | .40 | .32 | .40 | .36 | .33 | .37 | .44 | .43 |
| 112 Denmark | .09 | .13 | .38 | .58 | .56 | .60 | .75 | .75 | .72 |
| 113 Sweden | .05 | .19 | .38 | .82 | .82 | .99 | .90 | .94 | .76 |
| 114 Switzerland | .04 | .09 | .15 | .19 | .19 | .19 | .20 | .21 | .24 |
| OECD | National currencies | | | | | | | | |
| 98 Italy (billions of lire) | 48 | 38 | 92 | 119 | 188 | 148 | 318 | 233 | 505 |
| 99 New Zealand (millions of dollars) | .. | .. | 13 | 55 | 53 | 54 | 53 | 61 | 64 |
| 100 United Kingdom (millions of pounds) | 145 | 168 | 208 | 411 | 490 | 642 | 759 | 974 | 762 |
| 101 Finland (millions of markkaa) | .. | 6 | 29 | 177 | 195 | 196 | 226 | 335 | 392 |
| 102 Austria (millions of schillings) | .. | 260 | 286 | 1,376 | 861 | 1,785 | 2,411 | 1,698 | 2,214 |
| 103 Japan (billions of yen) | 38 | 88 | 165 | 341 | 328 | 383 | 466 | 578 | 767 |
| 104 Australia (millions of dollars) | 53 | 106 | 189 | 422 | 308 | 361 | 514 | 555 | 575 |
| 105 Canada (millions of dollars) | 73 | 104 | 353 | 863 | 752 | 1,005 | 1,209 | 1,221 | 1,203 |
| 106 France (millions of francs) | 4,063 | 3,713 | 5,393 | 8,975 | 10,255 | 11,762 | 12,207 | 14,287 | 16,797 |
| 107 Netherlands (millions of guilders) | 133 | 253 | 710 | 1,538 | 1,925 | 2,229 | 2,323 | 2,817 | 3,086 |
| 108 United States (millions of dollars) | 2,702 | 4,023 | 3,153 | 4,161 | 4,360 | 4,682 | 5,664 | 4,567 | 7,091 |
| 109 Norway (millions of kroner) | 36 | 78 | 264 | 962 | 1,190 | 1,570 | 1,861 | 2,167 | 2,313 |
| 110 Belgium (millions of francs) | 5,050 | 5,100 | 6,000 | 13,903 | 13,129 | 13,234 | 16,836 | 18,500 | 16,511 |
| 111 Germany, Fed. Rep. (millions of deutsche marks) | 937 | 1,824 | 2,192 | 4,156 | 4,009 | 3,987 | 4,715 | 6,140 | 6,276 |
| 112 Denmark (millions of kroner) | 35 | 90 | 443 | 1,178 | 1,294 | 1,549 | 2,140 | 2,357 | 2,575 |
| 113 Sweden (millions of kronor) | 36 | 196 | 605 | 2,350 | 2,647 | 3,504 | 3,538 | 4,098 | 3,897 |
| 114 Switzerland (millions of francs) | 17 | 52 | 131 | 260 | 281 | 284 | 309 | 341 | 408 |
| OECD | Summary | | | | | | | | |
| ODA (billions of US dollars, nominal prices) | 4.6 | 6.5 | 7.0 | 13.8 | 13.8 | 15.7 | 20.0 | 22.3 | 26.6 |
| ODA as percentage of GNP | .51 | .49 | .34 | .36 | .33 | .33 | .35 | .34 | .37 |
| ODA (billions of US dollars, constant 1978 prices) | 13.1 | 16.7 | 14.9 | 17.9 | 17.3 | 18.0 | 20.0 | 20.3 | 22.2 |
| GNP (trillions of US dollars, nominal prices) | .9 | 1.3 | 2.0 | 3.8 | 4.2 | 4.7 | 5.6 | 6.5 | 7.1 |
| ODA deflator ^c | .35 | .39 | .47 | .77 | .80 | .87 | 1.00 | 1.10 | 1.20 |

| 1981 ^a | 1982 ^a | 1983 ^a | 1984 ^a | 1985 ^a |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| 821 | 1,020 | 1,248 | 1,515 | 1,749 |
| 71 | 76 | 81 | 86 | 91 |
| 2,777 | 2,689 | 2,971 | 3,199 | 3,440 |
| 150 | 194 | 245 | 321 | 402 |
| 208 | 252 | 292 | 336 | 385 |
| 3,595 | 4,107 | 4,807 | 5,437 | 6,323 |
| 798 | 897 | 1,002 | 1,116 | 1,240 |
| 1,213 | 1,400 | 1,564 | 1,741 | 1,934 |
| 4,490 | 4,968 | 5,500 | 6,157 | 6,861 |
| 1,808 | 2,060 | 2,280 | 2,463 | 2,730 |
| 7,295 | 7,885 | 8,437 | 8,588 | 9,070 |
| 561 | 669 | 777 | 889 | 993 |
| 729 | 888 | 1,010 | 1,142 | 1,264 |
| 3,726 | 4,163 | 4,595 | 5,043 | 5,504 |
| 548 | 598 | 667 | 731 | 810 |
| 1,214 | 1,431 | 1,599 | 1,779 | 1,970 |
| 260 | 357 | 422 | 480 | 544 |
| 30,264 | 33,654 | 37,497 | 41,023 | 45,310 |
| | | | | |
| .18 | .20 | .22 | .24 | .25 |
| .26 | .25 | .24 | .23 | .22 |
| .48 | .42 | .42 | .41 | .40 |
| .26 | .30 | .34 | .40 | .45 |
| .25 | .27 | .28 | .29 | .30 |
| .31 | .31 | .32 | .32 | .33 |
| .49 | .49 | .49 | .49 | .49 |
| .43 | .44 | .44 | .44 | .44 |
| .62 | .62 | .62 | .63 | .64 |
| 1.02 | 1.04 | 1.03 | 1.00 | 1.00 |
| .26 | .25 | .24 | .22 | .21 |
| .90 | .95 | .98 | 1.00 | 1.00 |
| .55 | .60 | .61 | .62 | .62 |
| .43 | .44 | .45 | .45 | .45 |
| .74 | .73 | .73 | .72 | .72 |
| .90 | .95 | .95 | .95 | .95 |
| .25 | .31 | .33 | .34 | .35 |
| | | | | |
| 696 | 864 | 1,058 | 1,284 | 1,482 |
| 73 | 78 | 83 | 88 | 93 |
| 1,172 | 1,135 | 1,254 | 1,350 | 1,452 |
| 550 | 711 | 898 | 1,176 | 1,473 |
| 2,638 | 3,196 | 3,703 | 4,261 | 4,883 |
| 807 | 922 | 1,079 | 1,221 | 1,420 |
| 690 | 775 | 866 | 964 | 1,072 |
| 1,406 | 1,623 | 1,813 | 2,018 | 2,242 |
| 18,634 | 20,618 | 22,826 | 25,553 | 28,475 |
| 3,525 | 4,016 | 4,445 | 4,802 | 5,322 |
| 7,295 | 7,885 | 8,437 | 8,588 | 9,070 |
| 2,730 | 3,256 | 3,782 | 4,327 | 4,833 |
| 20,875 | 25,428 | 28,921 | 32,701 | 36,195 |
| | | | | |
| 6,670 | 7,453 | 8,225 | 9,027 | 9,853 |
| 3,034 | 3,311 | 3,693 | 4,047 | 4,484 |
| 5,069 | 5,975 | 6,676 | 7,428 | 8,226 |
| 429 | 589 | 697 | 793 | 898 |
| | | | | |
| 30.3 | 33.7 | 37.5 | 41.0 | 45.3 ^b |
| .38 | .38 | .38 | .38 | .37 ^c |
| 23.1 | 23.7 | 24.5 | 24.9 | 25.7 |
| 7.9 | 8.8 | 9.8 | 10.9 | 12.1 |
| 1.31 | 1.42 | 1.53 | 1.65 | 1.76 |

| OPEC | Amount | | | | | |
|--------------------------|----------------------------|-------|-------|-------|--------------------|-------------------|
| | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 ^d |
| 54 Nigeria | 14 | 83 | 64 | 38 | 31 | 42 |
| 78 Algeria | 41 | 54 | 47 | 44 | 272 | 83 |
| 86 Iran | 593 | 752 | 221 | 278 | 21 | 29 |
| 90 Venezuela | 31 | 103 | 52 | 109 | 82 | 130 |
| 115 Iraq | 218 | 232 | 61 | 172 | 868 | 854 |
| 116 Saudi Arabia | 1,997 | 2,407 | 2,409 | 1,470 | 2,298 | 3,033 |
| 117 Libya | 261 | 94 | 115 | 169 | 108 | 281 |
| 118 Kuwait | 976 | 616 | 1,517 | 1,268 | 1,053 | 1,186 |
| United Arab Emirates | 1,046 | 1,059 | 1,175 | 684 | 1,113 ^d | 1,062 |
| Qatar | 339 | 195 | 197 | 106 | 277 | 299 |
| Total OAPEC ^e | 4,878 | 4,657 | 5,521 | 3,913 | 5,989 | 6,798 |
| Total OPEC | 5,516 | 5,595 | 5,858 | 4,338 | 6,123 | 6,999 |
| OPEC | As percentage of donor GNP | | | | | |
| | .04 | .19 | .13 | .06 | .04 | .05 |
| 54 Nigeria | .28 | .33 | .24 | .18 | .87 | .21 |
| 78 Algeria | 1.12 | 1.16 | .29 | .37 | .03 | .03 |
| 86 Iran | .11 | .33 | .14 | .27 | .17 | .23 |
| 90 Venezuela | 1.64 | 1.44 | .33 | .76 | 2.60 | 2.19 |
| 116 Saudi Arabia | 5.62 | 5.13 | 4.09 | 2.27 | 3.01 | 2.60 |
| 117 Libya | 2.30 | .63 | .65 | .99 | .46 | .92 |
| 118 Kuwait | 8.11 | 4.52 | 10.02 | 7.36 | 4.08 | 3.87 |
| United Arab Emirates | 11.68 | 9.21 | 8.05 | 4.82 | 6.17 | 3.96 |
| Qatar | 15.62 | 7.95 | 7.90 | 3.56 | 5.89 | 4.50 |
| Total OAPEC ^e | 4.99 | 3.83 | 3.75 | 2.39 | 2.80 | 2.34 |
| Total OPEC | 2.59 | 2.14 | 1.91 | 1.29 | 1.49 | 1.36 |

| Net bilateral flow to low-income countries | | | | | | | |
|--|----------------------------|------|------|------|------|------|------|
| 1960 | 1965 | 1970 | 1975 | 1976 | 1977 | 1978 | 1979 |
| OECD | As percentage of donor GNP | | | | | | |
| 98 Italy | .03 | .04 | .06 | .01 | .01 | .02 | .01 |
| 99 New Zealand | .22 | .23 | .15 | .14 | .06 | .04 | .03 |
| 100 United Kingdom | .22 | .23 | .15 | .11 | .14 | .11 | .15 |
| 101 Finland | .11 | .06 | .06 | .07 | .06 | .04 | .06 |
| 102 Austria | .11 | .06 | .05 | .02 | .02 | .01 | .02 |
| 103 Japan | .12 | .13 | .11 | .08 | .08 | .06 | .07 |
| 104 Australia | .08 | .09 | .10 | .07 | .07 | .08 | .09 |
| 105 Canada | .11 | .10 | .22 | .24 | .14 | .13 | .17 |
| 106 France | .01 | .12 | .09 | .10 | .10 | .07 | .08 |
| 107 Netherlands | .19 | .08 | .24 | .24 | .26 | .33 | .30 |
| 108 United States | .22 | .26 | .14 | .08 | .05 | .03 | .04 |
| 109 Norway | .02 | .04 | .12 | .25 | .22 | .30 | .39 |
| 110 Belgium | .27 | .56 | .30 | .31 | .26 | .24 | .23 |
| 111 Germany, Fed. Rep. | .13 | .14 | .10 | .12 | .09 | .07 | .10 |
| 112 Denmark | .11 | .02 | .10 | .20 | .21 | .24 | .21 |
| 113 Sweden | .01 | .07 | .12 | .41 | .40 | .44 | .37 |
| 114 Switzerland | .02 | .05 | .10 | .07 | .05 | .08 | .06 |
| Total | .18 | .20 | .13 | .11 | .09 | .07 | .09 |

a. Estimated. b. These figures are based on exchange rates of October 1980. If the exchange rates of May 1981 had been used, the figure for ODA in 1985 would be \$39.8 billion, that for ODA as a percentage of GNP .36 percent. c. See the technical notes. d. Provisional. e. Organization of Arab Petroleum Exporting Countries.

Table 17. Population Growth, Past and Projected, and Hypothetical Stationary Population^a

| | Average annual growth of population (percent) | | Projected population (millions) | | Hypothetical size of stationary population (millions) | Assumed year of reaching net reproduction rate of 1 | Year of reaching stationary population |
|--------------------------------|---|--------------|---------------------------------|----------------|---|---|--|
| | 1960-70 | 1970-79 | 1980 | 2000 | | | |
| Low-income countries | 2.2 w | 2.1 w | 2,300 t | 3,275 t | | | |
| China and India | 2.1 w | 1.9 w | 1,650 t | 2,214 t | | | |
| Other low-income | 2.4 w | 2.6 w | 650 t | 1,061 t | | | |
| 1 Kampuchea, Dem. | 2.7 | | | | | | |
| 2 Lao PDR | 2.2 | 1.4 | 3 | 5 | 11 | 2035 | 2130 |
| 3 Bhutan | 2.0 | 2.1 | 1 | 2 | 4 | 2035 | 2130 |
| 4 Bangladesh | 2.4 | 3.0 | 92 | 148 | 338 | 2035 | 2105 |
| 5 Chad | 1.8 | 2.0 | 4 | 7 | 19 | 2045 | 2140 |
| 6 Ethiopia | 2.4 | 2.1 | 31 | 53 | 162 | 2045 | 2140 |
| 7 Nepal | 2.0 | 2.2 | 14 | 21 | 44 | 2035 | 2130 |
| 8 Somalia | 2.4 | 2.3 | 4 | 6 | 17 | 2040 | 2130 |
| 9 Mali | 2.4 | 2.6 | 7 | 12 | 35 | 2040 | 2130 |
| 10 Burma | 2.2 | 2.2 | 34 | 50 | 90 | 2020 | 2110 |
| 11 Afghanistan | 2.3 | 2.6 | 16 | 25 | 59 | 2040 | 2135 |
| 12 Viet Nam | 3.1 | 2.9 | 54 | 88 | 153 | 2015 | 2075 |
| 13 Burundi | 1.6 | 2.0 | 4 | 7 | 17 | 2040 | 2135 |
| 14 Upper Volta | 1.6 | 1.6 | 6 | 10 | 28 | 2040 | 2130 |
| 15 India | 2.3 | 2.1 | 673 | 975 | 1,621 | 2020 | 2115 |
| 16 Malawi | 2.8 | 2.8 | 6 | 11 | 36 | 2040 | 2110 |
| 17 Rwanda | 2.8 | 2.8 | 5 | 9 | 29 | 2040 | 2110 |
| 18 Sri Lanka | 2.4 | 1.7 | 15 | 21 | 31 | 2010 | 2065 |
| 19 Benin | 2.6 | 2.9 | 4 | 6 | 19 | 2040 | 2110 |
| 20 Mozambique | 2.2 | 2.5 | 10 | 20 | 51 | 2040 | 2130 |
| 21 Sierra Leone | 2.2 | 2.5 | 3 | 6 | 17 | 2040 | 2130 |
| 22 China | 1.9 | 1.9 | 977 | 1,239 | 1,564 | 2005 | 2070 |
| 23 Haiti | 1.5 | 1.7 | 5 | 8 | 17 | 2030 | 2090 |
| 24 Pakistan | 2.8 | 3.1 | 82 | 141 | 340 | 2035 | 2100 |
| 25 Tanzania | 2.7 | 3.4 | 19 | 35 | 97 | 2035 | 2100 |
| 26 Zaire | 2.0 | 2.7 | 28 | 49 | 139 | 2040 | 2130 |
| 27 Niger | 3.3 | 2.8 | 5 | 10 | 29 | 2040 | 2130 |
| 28 Guinea | 2.8 | 2.9 | 5 | 9 | 23 | 2040 | 2130 |
| 29 Central African Rep. | 2.2 | 2.2 | 2 | 3 | 9 | 2040 | 2130 |
| 30 Madagascar | 2.1 | 2.5 | 9 | 15 | 45 | 2040 | 2110 |
| 31 Uganda | 3.7 | 3.0 | 13 | 24 | 67 | 2035 | 2100 |
| 32 Mauritania | 2.5 | 2.7 | 2 | 3 | 9 | 2045 | 2135 |
| 33 Lesotho | 2.0 | 2.3 | 1 | 2 | 5 | 2035 | 2105 |
| 34 Togo | 2.7 | 2.4 | 2 | 4 | 13 | 2040 | 2110 |
| 35 Indonesia | 2.0 | 2.3 | 146 | 220 | 388 | 2020 | 2110 |
| 36 Sudan | 2.2 | 2.6 | 18 | 31 | 86 | 2040 | 2105 |
| Middle-income countries | 2.5 w | 2.4 w | 1,008 t | 1,569 t | | | |
| Oil exporters | 2.7 w | 2.7 w | 334 t | 565 t | | | |
| Oil importers | 2.3 w | 2.2 w | 674 t | 1,004 t | | | |
| 37 Kenya | 3.2 | 3.4 | 16 | 34 | 109 | 2035 | 2095 |
| 38 Ghana | 2.4 | 3.0 | 12 | 21 | 52 | 2035 | 2100 |
| 39 Yemen Arab Rep. | 1.8 | 1.8 | 6 | 9 | 22 | 2040 | 2130 |
| 40 Senegal | 2.4 | 2.6 | 6 | 10 | 30 | 2045 | 2135 |
| 41 Angola | 1.5 | 2.3 | 7 | 12 | 35 | 2045 | 2135 |
| 42 Zimbabwe | 3.9 | 3.3 | 7 | 15 | 42 | 2035 | 2095 |
| 43 Egypt | 2.2 | 2.0 | 40 | 60 | 104 | 2020 | 2080 |
| 44 Yemen, PDR | 1.9 | 2.3 | 2 | 3 | 8 | 2040 | 2110 |
| 45 Liberia | 3.1 | 3.3 | 2 | 4 | 11 | 2035 | 2095 |
| 46 Zambia | 2.8 | 3.0 | 6 | 11 | 31 | 2035 | 2125 |
| 47 Honduras | 3.1 | 3.3 | 4 | 7 | 16 | 2030 | 2090 |
| 48 Bolivia | 2.3 | 2.5 | 6 | 9 | 20 | 2035 | 2095 |
| 49 Cameroon | 1.8 | 2.2 | 8 | 14 | 37 | 2040 | 2130 |
| 50 Thailand | 2.9 | 2.4 | 46 | 68 | 103 | 2005 | 2070 |
| 51 Philippines | 3.0 | 2.6 | 48 | 75 | 125 | 2015 | 2075 |
| 52 Congo, People's Rep. | 2.1 | 2.5 | 2 | 3 | 7 | 2040 | 2130 |
| 53 Nicaragua | 2.9 | 3.3 | 3 | 5 | 11 | 2030 | 2090 |
| 54 Papua New Guinea | 2.1 | 2.3 | 3 | 4 | 9 | 2035 | 2125 |
| 55 El Salvador | 2.9 | 2.9 | 5 | 8 | 15 | 2020 | 2080 |
| 56 Nigeria | 2.5 | 2.5 | 85 | 161 | 459 | 2035 | 2105 |
| 57 Peru | 2.8 | 2.7 | 18 | 28 | 55 | 2025 | 2085 |
| 58 Morocco | 2.5 | 2.9 | 20 | 36 | 81 | 2030 | 2090 |
| 59 Mongolia | 2.9 | 2.9 | 2 | 3 | 5 | 2020 | 2080 |
| 60 Albania | 2.8 | 2.5 | 3 | 4 | 6 | 2005 | 2060 |
| 61 Dominican Rep. | 2.9 | 2.9 | 5 | 9 | 16 | 2015 | 2075 |
| 62 Colombia | 3.0 | 2.3 | 27 | 40 | 61 | 2010 | 2070 |
| 63 Guatemala | 2.8 | 2.9 | 7 | 12 | 23 | 2025 | 2085 |
| 64 Syrian Arab Rep. | 3.2 | 3.6 | 9 | 16 | 33 | 2020 | 2080 |

| | Average annual growth of population (percent) | | Projected population (millions) | | Hypothetical size of stationary population (millions) | Assumed year of reaching net reproduction rate of 1 | Year of reaching stationary population |
|---------------------------------------|---|--------------|---------------------------------|--------------|---|---|--|
| | 1960-70 | 1970-79 | 1980 | 2000 | | | |
| 65 Ivory Coast | 3.7 | 5.5 | 9 | 15 | 45 | 2040 | 2110 |
| 66 Ecuador | 3.1 | 3.3 | 8 | 14 | 28 | 2025 | 2085 |
| 67 Paraguay | 2.6 | 2.9 | 3 | 5 | 9 | 2020 | 2080 |
| 68 Tunisia | 1.9 | 2.1 | 6 | 9 | 16 | 2020 | 2070 |
| 69 Korea, Dem. Rep. | 2.8 | 2.5 | 18 | 28 | 47 | 2020 | 2085 |
| 70 Jordan | 3.0 | 3.4 | 3 | 6 | 13 | 2025 | 2085 |
| 71 Lebanon | 2.8 | 0.8 | 3 | 4 | 6 | 2010 | 2070 |
| 72 Jamaica | 1.4 | 1.6 | 2 | 3 | 5 | 2005 | 2065 |
| 73 Turkey | 2.5 | 2.5 | 45 | 69 | 114 | 2015 | 2075 |
| 74 Malaysia | 2.9 | 2.2 | 13 | 20 | 30 | 2010 | 2120 |
| 75 Panama | 2.9 | 2.3 | 2 | 3 | 4 | 2010 | 2070 |
| 76 Cuba | 2.0 | 1.4 | 10 | 13 | 15 | 2000 | 2045 |
| 77 Korea, Rep. of | 2.4 | 1.9 | 38 | 53 | 72 | 2005 | 2065 |
| 78 Algeria | 2.8 | 3.3 | 19 | 34 | 79 | 2030 | 2090 |
| 79 Mexico | 3.2 | 2.9 | 67 | 109 | 188 | 2015 | 2075 |
| 80 Chile | 2.1 | 1.7 | 11 | 15 | 19 | 2005 | 2070 |
| 81 South Africa | 2.6 | 2.7 | 29 | 50 | 107 | 2025 | 2090 |
| 82 Brazil | 2.9 | 2.2 | 119 | 177 | 281 | 2015 | 2075 |
| 83 Costa Rica | 3.4 | 2.5 | 2 | 3 | 5 | 2005 | 2065 |
| 84 Romania | 1.0 | 0.9 | 22 | 26 | 29 | 2000 | 2075 |
| 85 Uruguay | 1.1 | 0.3 | 3 | 4 | 4 | 2010 | 2075 |
| 86 Iran | 2.7 | 2.9 | 38 | 64 | 140 | 2030 | 2090 |
| 87 Portugal | -0.2 | 1.4 | 10 | 11 | 14 | 2000 | 2070 |
| 88 Argentina | 1.4 | 1.6 | 28 | 34 | 43 | 2010 | 2075 |
| 89 Yugoslavia | 1.0 | 0.9 | 22 | 26 | 29 | 2005 | 2065 |
| 90 Venezuela | 3.4 | 3.3 | 15 | 24 | 41 | 2015 | 2075 |
| 91 Trinidad and Tobago | 2.0 | 1.3 | 1 | 2 | 2 | 2000 | 2065 |
| 92 Hong Kong | 2.5 | 2.6 | 5 | 6 | 8 | 2000 | 2035 |
| 93 Singapore | 2.4 | 1.4 | 2 | 3 | 4 | 2000 | 2035 |
| 94 Greece | 0.5 | 0.6 | 9 | 10 | 11 | 2000 | 2065 |
| 95 Israel | 3.4 | 2.7 | 4 | 5 | 7 | 2010 | 2080 |
| 96 Spain | 1.1 | 1.0 | 37 | 43 | 50 | 2000 | 2065 |
| Industrial market economies | 1.0 w | 0.7 w | 675 t | 744 t | | | |
| 97 Ireland | 0.4 | 1.1 | 3 | 4 | 5 | 2000 | 2060 |
| 98 Italy | 0.6 | 0.6 | 57 | 61 | 63 | 2000 | 2030 |
| 99 New Zealand | 1.7 | 1.5 | 3 | 4 | 5 | 2000 | 2070 |
| 100 United Kingdom | 0.5 | 0.1 | 56 | 58 | 60 | 2000 | 2025 |
| 101 Finland | 0.4 | 0.5 | 5 | 5 | 5 | 2000 | 2020 |
| 102 Austria | 0.6 | 0.1 | 7 | 8 | 8 | 2000 | 2025 |
| 103 Japan | 1.0 | 1.1 | 117 | 130 | 133 | 2000 | 2015 |
| 104 Australia | 2.0 | 1.5 | 14 | 17 | 19 | 2000 | 2075 |
| 105 Canada | 1.8 | 1.1 | 24 | 28 | 31 | 2000 | 2030 |
| 106 France | 1.0 | 0.6 | 54 | 58 | 61 | 2000 | 2030 |
| 107 Netherlands | 1.3 | 0.8 | 14 | 16 | 16 | 2000 | 2025 |
| 108 United States | 1.3 | 1.0 | 227 | 259 | 283 | 2000 | 2030 |
| 109 Norway | 0.8 | 0.5 | 4 | 4 | 5 | 2000 | 2030 |
| 110 Belgium | 0.5 | 0.2 | 10 | 10 | 10 | 2000 | 2025 |
| 111 Germany, Fed. Rep. | 0.9 | 0.1 | 61 | 62 | 62 | 2000 | 2000 |
| 112 Denmark | 0.7 | 0.4 | 5 | 5 | 5 | 2000 | 2020 |
| 113 Sweden | 0.7 | 0.3 | 8 | 8 | 8 | 2000 | 2000 |
| 114 Switzerland | 1.6 | 0.3 | 6 | 7 | 7 | 2000 | 2005 |
| Capital-surplus oil exporters | 3.6 w | 4.0 w | 26 t | 45 t | | | |
| 115 Iraq | 3.1 | 3.3 | 13 | 23 | 52 | 2030 | 2090 |
| 116 Saudi Arabia | 3.4 | 4.5 | 9 | 15 | 37 | 2035 | 2095 |
| 117 Libya | 3.8 | 4.1 | 3 | 5 | 12 | 2030 | 2090 |
| 118 Kuwait | 9.8 | 6.0 | 1 | 2 | 5 | 2030 | 2085 |
| Nonmarket Industrial economies | 1.1 w | 0.8 w | 355 t | 410 t | | | |
| 119 Bulgaria | 0.8 | 0.6 | 9 | 10 | 10 | 2000 | 2055 |
| 120 Poland | 1.0 | 0.9 | 36 | 41 | 47 | 2000 | 2060 |
| 121 Hungary | 0.4 | 0.4 | 11 | 11 | 12 | 2000 | 2030 |
| 122 USSR | 1.3 | 0.9 | 267 | 314 | 356 | 2000 | 2060 |
| 123 Czechoslovakia | 0.5 | 0.7 | 15 | 17 | 19 | 2000 | 2085 |
| 124 German Dem. Rep. | -0.1 | -0.1 | 17 | 17 | 18 | 2000 | 2015 |

Total^b 4,364 6,043

a. For the assumptions used in the projections, see the technical notes. b. Excludes countries with populations of less than one million.

Table 18. Demographic and Fertility-related Indicators

| | Crude birth rate per thousand population | | Crude death rate per thousand population | | Percentage change in: | | Total fertility rate 1979 | Percentage of women in reproductive age group (aged 15-44) 1979 | Percentage of married women using contraceptives ^a | |
|--------------------------------|--|------|--|------|--------------------------|--------------------------|---------------------------|---|---|------|
| | 1960 | | 1960 | | Crude birth rate 1960-79 | Crude death rate 1960-79 | | | 1970 1978 | |
| | 1960 | 1979 | 1960 | 1979 | 1960-79 | 1960-79 | | | 1970 | 1978 |
| Low-income countries | 40 w | 29 w | 18 w | 11 w | -27.5 w | -38.2 w | 4.5 w | 46 w | .. | .. |
| China and India | 38 w | 24 w | 16 w | 9 w | -35.7 w | -40.8 w | 4.0 w | 47 w | .. | .. |
| Other low-income | 47 w | 42 w | 24 w | 16 w | -11.6 w | -35.0 w | 5.7 w | 42 w | .. | .. |
| 1 Kampuchea, Dem. | 49 | .. | 22 | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | 44 | 42 | 23 | 21 | -3.4 | -6.7 | 6.2 | 40 | .. | .. |
| 3 Bhutan | 46 | 41 | 28 | 20 | -9.4 | -29.3 | 6.0 | 43 | .. | .. |
| 4 Bangladesh | 49 | 44 | 23 | 16 | -11.6 | -30.2 | 5.7 | 44 | .. | 9 |
| 5 Chad | 45 | 44 | 29 | 24 | -2.4 | -18.4 | 5.9 | 42 | .. | .. |
| 6 Ethiopia | 51 | 50 | 28 | 24 | -1.8 | -13.2 | 6.7 | 42 | .. | .. |
| 7 Nepal | 46 | 42 | 29 | 20 | -8.3 | -29.7 | 6.2 | 41 | 1 | 4 |
| 8 Somalia | 49 | 46 | 29 | 20 | -5.9 | -30.0 | 6.1 | 41 | .. | .. |
| 9 Mali | 50 | 49 | 27 | 22 | -0.8 | -18.9 | 6.7 | 41 | .. | .. |
| 10 Burma | 43 | 37 | 22 | 14 | -13.1 | -38.5 | 5.3 | 42 | .. | .. |
| 11 Afghanistan | 50 | 47 | 30 | 23 | -6.4 | -23.6 | 6.7 | 42 | .. | 1 |
| 12 Viet Nam | 47 | 36 | 21 | 9 | -21.8 | -58.2 | 5.3 | 42 | .. | .. |
| 13 Burundi | 47 | 45 | 27 | 22 | -3.2 | -15.8 | 5.9 | 43 | .. | .. |
| 14 Upper Volta | 49 | 48 | 27 | 21 | -1.4 | -19.2 | 6.5 | 41 | .. | .. |
| 15 India | 44 | 34 | 23 | 14 | -23.1 | -40.5 | 4.8 | 45 | 12 | 23 |
| 16 Malawi | 53 | 51 | 27 | 19 | -3.6 | -31.0 | 7.0 | 40 | .. | .. |
| 17 Rwanda | 51 | 50 | 27 | 19 | -2.9 | -30.5 | 6.9 | 40 | .. | .. |
| 18 Sri Lanka | 36 | 28 | 9 | 7 | -22.3 | -18.7 | 3.8 | 47 | 8 | 41 |
| 19 Benin | 51 | 49 | 27 | 19 | -3.6 | -30.2 | 6.7 | 41 | .. | .. |
| 20 Mozambique | 46 | 45 | 26 | 18 | -2.4 | -29.5 | 6.1 | 41 | .. | .. |
| 21 Sierra Leone | 47 | 46 | 27 | 19 | -2.8 | -30.5 | 6.1 | 41 | .. | .. |
| 22 China ^b | 34 | 18 | 11 | 6 | -47.4 | -42.6 | 2.7 | 49 | .. | .. |
| 23 Haiti | 45 | 41 | 19 | 14 | -8.7 | -27.5 | 5.7 | 42 | .. | 5 |
| 24 Pakistan | 48 | 44 | 23 | 14 | -8.3 | -36.7 | 6.5 | 42 | 4 | 6 |
| 25 Tanzania | 47 | 46 | 22 | 15 | -0.6 | -31.5 | 6.5 | 40 | .. | .. |
| 26 Zaire | 48 | 46 | 24 | 18 | -4.6 | -25.2 | 6.1 | 42 | .. | (.) |
| 27 Niger | 52 | 52 | 27 | 22 | -0.6 | -18.1 | 7.1 | 41 | .. | .. |
| 28 Guinea | 47 | 46 | 30 | 20 | -1.9 | -32.8 | 6.2 | 42 | .. | .. |
| 29 Central African Rep. | 43 | 44 | 28 | 21 | 3.0 | -23.8 | 5.9 | 41 | .. | .. |
| 30 Madagascar | 47 | 46 | 27 | 18 | -1.9 | -31.6 | 6.5 | 41 | .. | .. |
| 31 Uganda | 45 | 45 | 20 | 14 | -0.4 | -32.0 | 6.1 | 41 | .. | .. |
| 32 Mauritania | 51 | 50 | 27 | 22 | -0.8 | -19.4 | 6.9 | 41 | .. | .. |
| 33 Lesotho | 40 | 40 | 23 | 16 | -1.7 | -30.7 | 5.4 | 42 | .. | .. |
| 34 Togo | 51 | 48 | 27 | 18 | -5.3 | -30.9 | 6.5 | 41 | .. | .. |
| 35 Indonesia | 47 | 36 | 25 | 13 | -22.5 | -46.4 | 4.8 | 43 | (.) | 27 |
| 36 Sudan | 45 | 46 | 25 | 18 | 0.9 | -26.2 | 6.6 | 42 | .. | .. |
| Middle-income countries | 41 w | 34 w | 15 w | 10 w | -16.9 w | -32.7 w | 4.8 w | 43 w | .. | .. |
| Oil exporters | 47 w | 41 w | 19 w | 12 w | -12.6 w | -35.8 w | 5.8 w | 42 w | .. | .. |
| Oil importers | 38 w | 31 w | 14 w | 9 w | -20.0 w | -31.3 w | 4.4 w | 43 w | .. | .. |
| 37 Kenya | 52 | 51 | 24 | 13 | -1.3 | -42.7 | 7.8 | 37 | 1 | .. |
| 38 Ghana | 49 | 48 | 24 | 17 | -1.4 | -30.0 | 6.7 | 41 | 2 | 4 |
| 39 Yemen Arab Rep. | 50 | 47 | 29 | 23 | -5.0 | -19.5 | 6.5 | 41 | .. | .. |
| 40 Senegal | 48 | 48 | 26 | 21 | 0.2 | -18.0 | 6.5 | 41 | .. | .. |
| 41 Angola | 50 | 48 | 31 | 22 | -4.0 | -27.5 | 6.4 | 42 | .. | .. |
| 42 Zimbabwe | 47 | 47 | 19 | 13 | 0.6 | -30.9 | 6.6 | 40 | .. | 14 |
| 43 Egypt | 44 | 37 | 19 | 12 | -14.7 | -35.1 | 4.9 | 44 | 9 | 17 |
| 44 Yemen, PDR | 50 | 46 | 29 | 20 | -7.9 | -30.1 | 6.8 | 41 | .. | .. |
| 45 Liberia | 50 | 48 | 21 | 14 | -4.2 | -33.0 | 6.9 | 40 | .. | .. |
| 46 Zambia | 51 | 49 | 24 | 17 | -2.8 | -31.4 | 6.9 | 40 | .. | .. |
| 47 Honduras | 51 | 46 | 19 | 11 | -10.6 | -39.5 | 6.8 | 40 | .. | 9 |
| 48 Bolivia | 46 | 43 | 22 | 16 | -6.7 | -25.5 | 6.2 | 42 | .. | .. |
| 49 Cameroon | 43 | 42 | 27 | 19 | -1.2 | -30.2 | 5.7 | 41 | .. | .. |
| 50 Thailand | 44 | 31 | 16 | 8 | -29.8 | -50.0 | 4.3 | 44 | 8 | 39 |
| 51 Philippines | 46 | 34 | 16 | 8 | -24.7 | -47.4 | 4.8 | 45 | 8 | 37 |
| 52 Congo, People's Rep. | 46 | 45 | 27 | 18 | -2.2 | -29.8 | 6.0 | 41 | .. | .. |
| 53 Nicaragua | 51 | 45 | 19 | 12 | -10.3 | -37.4 | 6.3 | 41 | .. | 19 |
| 54 Papua New Guinea | 44 | 37 | 23 | 15 | -15.5 | -32.5 | 5.3 | 42 | .. | 3 |
| 55 El Salvador | 48 | 39 | 17 | 9 | -19.1 | -48.2 | 5.8 | 41 | .. | 34 |
| 56 Nigeria | 52 | 50 | 25 | 17 | -4.2 | -31.6 | 6.9 | 41 | .. | .. |
| 57 Peru | 46 | 38 | 20 | 11 | -18.5 | -43.7 | 5.3 | 43 | .. | .. |
| 58 Morocco | 50 | 44 | 21 | 13 | -12.0 | -38.5 | 6.6 | 41 | 1 | 5 |
| 59 Mongolia | 41 | 36 | 15 | 8 | -12.4 | -46.9 | 5.2 | 42 | .. | .. |
| 60 Albania | 41 | 30 | 11 | 6 | -26.8 | -44.0 | 3.9 | 45 | .. | .. |
| 61 Dominican Rep. | 50 | 36 | 16 | 9 | -27.9 | -45.6 | 4.8 | 43 | .. | 31 |
| 62 Colombia | 46 | 30 | 14 | 8 | -33.8 | -41.0 | 3.9 | 45 | .. | 46 |
| 63 Guatemala | 48 | 40 | 18 | 11 | -16.8 | -41.8 | 5.5 | 43 | .. | .. |
| 64 Syrian Arab Rep. | 47 | 45 | 18 | 8 | -4.7 | -52.0 | 7.0 | 40 | .. | (.) |

| | Crude birth rate per thousand population | | Crude death rate per thousand population | | Percentage change in: | | Total fertility rate 1979 | Percentage of women in reproductive age group (aged 15-44) 1979 | Percentage of married women using contraceptives ^a | |
|---------------------------------------|--|-------------|--|-------------|--------------------------|--------------------------|---------------------------|---|---|-----------|
| | 1960 | 1979 | 1960 | 1979 | Crude birth rate 1960-79 | Crude death rate 1960-79 | | | 1970 | 1978 |
| | | | | | | | | | | |
| 65 Ivory Coast | 50 | 47 | 26 | 18 | -6.4 | -32.0 | 6.7 | 41 | .. | .. |
| 66 Ecuador | 47 | 40 | 14 | 10 | -13.3 | -29.9 | 6.1 | 42 | .. | 6 |
| 67 Paraguay | 43 | 38 | 13 | 8 | -11.0 | -36.3 | 5.5 | 42 | .. | 16 |
| 68 Tunisia | 47 | 31 | 19 | 11 | -33.5 | -43.4 | 4.4 | 43 | 10 | 21 |
| 69 Korea, Dem. Rep. | 41 | 32 | 13 | 8 | 20.6 | -37.8 | 4.4 | 44 | .. | .. |
| 70 Jordan | 47 | 45 | 20 | 10 | -5.5 | -50.3 | 7.0 | 40 | .. | .. |
| 71 Lebanon | 43 | 30 | 14 | 8 | -30.3 | -40.4 | 4.1 | 43 | 14 | .. |
| 72 Jamaica | 39 | 29 | 9 | 7 | -27.8 | -30.9 | 3.9 | 41 | .. | 40 |
| 73 Turkey | 43 | 34 | 16 | 10 | -19.5 | -37.4 | 4.8 | 43 | 3 | 38 |
| 74 Malaysia | 39 | 28 | 9 | 6 | -27.6 | -37.4 | 3.8 | 45 | 7 | 36 |
| 75 Panama | 41 | 31 | 10 | 6 | -24.4 | -42.0 | 4.0 | 44 | .. | 47 |
| 76 Cuba | 32 | 18 | 9 | 6 | -45.1 | -29.7 | 2.2 | 47 | .. | .. |
| 77 Korea, Rep. of | 43 | 25 | 14 | 8 | -39.9 | -41.5 | 3.3 | 48 | 32 | 49 |
| 78 Algeria | 51 | 46 | 20 | 14 | -9.1 | -32.8 | 7.0 | 40 | .. | .. |
| 79 Mexico | 45 | 36 | 12 | 7 | -20.0 | -36.0 | 5.0 | 41 | .. | 40 |
| 80 Chile | 37 | 23 | 12 | 7 | -36.3 | -42.3 | 2.8 | 47 | .. | .. |
| 81 South Africa | 39 | 38 | 15 | 10 | -2.6 | -33.1 | 5.1 | 42 | .. | .. |
| 82 Brazil | 43 | 29 | 13 | 9 | -27.1 | -32.6 | 4.1 | 45 | 2 | .. |
| 83 Costa Rica | 47 | 29 | 10 | 5 | -38.1 | -46.4 | 3.5 | 47 | .. | 64 |
| 84 Romania | 20 | 18 | 9 | 10 | -5.7 | 5.6 | 2.5 | 40 | .. | .. |
| 85 Uruguay | 22 | 20 | 9 | 10 | -9.5 | 4.3 | 2.8 | 40 | .. | .. |
| 86 Iran | 47 | 43 | 21 | 13 | -8.1 | -36.4 | 6.1 | 42 | 3 | 23 |
| 87 Portugal | 24 | 18 | 8 | 10 | -24.5 | 28.0 | 2.4 | 42 | .. | .. |
| 88 Argentina | 24 | 21 | 9 | 8 | -11.5 | -9.3 | 2.8 | 43 | .. | .. |
| 89 Yugoslavia | 23 | 18 | 10 | 9 | -24.6 | -13.3 | 2.2 | 44 | 59 | .. |
| 90 Venezuela | 45 | 35 | 10 | 6 | -22.1 | -37.3 | 4.7 | 44 | .. | .. |
| 91 Trinidad and Tobago | 38 | 22 | 8 | 6 | -40.3 | -30.5 | 2.6 | 48 | 44 | .. |
| 92 Hong Kong | 35 | 19 | 7 | 5 | -44.2 | -28.8 | 2.3 | 48 | 50 | 79 |
| 93 Singapore | 38 | 18 | 8 | 5 | -50.3 | -33.8 | 2.1 | 54 | 45 | 71 |
| 94 Greece | 19 | 16 | 8 | 10 | -16.1 | 30.3 | 2.3 | 40 | .. | .. |
| 95 Israel | 27 | 26 | 6 | 7 | -2.3 | 18.0 | 3.4 | 42 | .. | .. |
| 96 Spain | 21 | 18 | 9 | 9 | -17.3 | -4.4 | 2.6 | 41 | .. | .. |
| Industrial market economies | | 20 w | 15 w | 10 w | 10 w | -27.5 w | -2.2 w | 1.9 w | 43 w | .. |
| 97 Ireland | 22 | 21 | 12 | 10 | -1.9 | -16.8 | 3.3 | 40 | .. | .. |
| 98 Italy | 18 | 14 | 10 | 10 | -27.0 | 3.1 | 2.0 | 41 | .. | .. |
| 99 New Zealand | 26 | 18 | 9 | 8 | -31.0 | -12.2 | 2.2 | 45 | .. | .. |
| 100 United Kingdom | 17 | 12 | 12 | 12 | -29.1 | 0.8 | 1.8 | 40 | 72 | 93 |
| 101 Finland | 19 | 14 | 9 | 10 | -26.6 | 3.3 | 1.7 | 44 | 77 | .. |
| 102 Austria | 18 | 12 | 13 | 13 | -32.0 | 0.8 | 1.7 | 40 | .. | .. |
| 103 Japan | 18 | 15 | 8 | 7 | -17.6 | -12.0 | 1.8 | 45 | 56 | 61 |
| 104 Australia | 22 | 17 | 9 | 8 | -24.8 | -9.2 | 2.1 | 45 | 66 | .. |
| 105 Canada | 27 | 17 | 8 | 7 | -36.9 | -8.9 | 1.9 | 48 | .. | .. |
| 106 France | 18 | 14 | 12 | 11 | -23.1 | -5.3 | 1.9 | 41 | 64 | 79 |
| 107 Netherlands | 21 | 13 | 8 | 9 | -38.9 | 13.0 | 1.6 | 45 | 59 | 75 |
| 108 United States | 24 | 17 | 9 | 9 | -29.8 | -3.2 | 1.9 | 45 | 65 | 68 |
| 109 Norway | 18 | 13 | 9 | 11 | -24.9 | 16.3 | 1.9 | 40 | .. | 84 |
| 110 Belgium | 17 | 13 | 12 | 12 | -25.1 | -0.8 | 1.8 | 41 | .. | 87 |
| 111 Germany, Fed. Rep. | 17 | 10 | 11 | 12 | -40.2 | 9.7 | 1.5 | 41 | .. | .. |
| 112 Denmark | 17 | 13 | 9 | 11 | -24.9 | 13.7 | 1.8 | 42 | 67 | .. |
| 113 Sweden | 15 | 12 | 10 | 12 | -20.0 | 19.4 | 1.7 | 40 | .. | .. |
| 114 Switzerland | 18 | 12 | 10 | 10 | -34.8 | 2.1 | 1.6 | 43 | .. | .. |
| Capital-surplus oil exporters | | 49 w | 45 w | 21 w | 12 w | -8.9 w | -39.9 w | 6.8 w | 41 w | .. |
| 115 Iraq | 49 | 45 | 20 | 12 | -8.1 | -37.6 | 6.7 | 41 | .. | 23 |
| 116 Saudi Arabia | 49 | 44 | 23 | 14 | -10.2 | -39.0 | 7.0 | 40 | .. | .. |
| 117 Libya | 49 | 45 | 19 | 12 | -7.0 | -36.5 | 7.1 | 40 | .. | .. |
| 118 Kuwait | 44 | 42 | 10 | 4 | -6.3 | -54.2 | 6.3 | 42 | .. | .. |
| Nonmarket industrial economies | | 23 w | 18 w | 8 w | 9 w | -20.2 w | -14.1 w | 2.3 w | 43 w | .. |
| 119 Bulgaria | 18 | 15 | 9 | 11 | -14.2 | 23.5 | 2.2 | 41 | .. | .. |
| 120 Poland | 24 | 19 | 8 | 9 | -17.9 | 9.8 | 2.3 | 44 | 57 | .. |
| 121 Hungary | 16 | 15 | 10 | 12 | 0.7 | 16.7 | 2.1 | 41 | .. | 73 |
| 122 USSR | 24 | 18 | 7 | 9 | -22.1 | 17.6 | 2.3 | 43 | .. | .. |
| 123 Czechoslovakia | 17 | 18 | 10 | 11 | 2.9 | 14.6 | 2.3 | 41 | 66 | .. |
| 124 German Dem. Rep. | 17 | 14 | 13 | 13 | -20.1 | 0.0 | 1.8 | 41 | .. | .. |

a. Figures in italics are for years other than those specified. See the technical notes. b. Figures in italics are for 1957 or 1957-79, not for 1960 or 1960-79.

Table 19. Labor Force

| | Percentage of population of working age (15–64 years) | | Percentage of labor force in: | | | | | | Average annual growth of labor force (percent) | | |
|--------------------------------|---|-------------|-------------------------------|-------------|-------------|-------------|-------------|-------------|--|--------------|--------------|
| | | | Agriculture | | Industry | | Services | | | | |
| | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 | 1960–70 | 1970–80 | 1980–2000 |
| Low-income countries | 56 w | 59 w | 76 w | 71 w | 10 w | 14 w | 14 w | 15 w | 1.6 w | 1.9 w | 1.6 w |
| China and India | .. | 61 w | .. | 71 w | .. | 15 w | .. | 14 w | .. | 1.8 w | 1.3 w |
| Other low-income | 55 w | 54 w | 79 w | 70 w | 8 w | 11 w | 13 w | 19 w | 1.8 w | 2.3 w | 2.3 w |
| 1 Kampuchea, Dem. | 53 | .. | 82 | .. | 4 | .. | 14 | .. | 2.1 | .. | .. |
| 2 Lao PDR | 56 | 51 | 83 | 76 | 4 | 6 | 13 | 18 | 1.4 | 0.3 | 2.0 |
| 3 Bhutan | 56 | 55 | 95 | 93 | 2 | 2 | 3 | 5 | 1.7 | 2.0 | 2.0 |
| 4 Bangladesh | 53 | 54 | 87 | 74 | 3 | 11 | 10 | 15 | 2.1 | 3.3 | 2.6 |
| 5 Chad | 57 | 54 | 95 | 85 | 2 | 7 | 3 | 8 | 1.5 | 1.8 | 2.4 |
| 6 Ethiopia | 54 | 53 | 88 | 80 | 5 | 7 | 7 | 13 | 2.0 | 1.7 | 2.6 |
| 7 Nepal | 57 | 55 | 95 | 93 | 2 | 2 | 3 | 5 | 1.5 | 2.1 | 2.1 |
| 8 Somalia | 54 | 54 | 88 | 84 | 4 | 8 | 8 | 8 | 1.7 | 2.2 | 2.0 |
| 9 Mali | 54 | 52 | 94 | 88 | 3 | 5 | 3 | 7 | 2.0 | 2.2 | 2.9 |
| 10 Burma | 59 | 55 | .. | 67 | .. | 10 | .. | 23 | 1.1 | 1.5 | 2.0 |
| 11 Afghanistan | 55 | 53 | 85 | 79 | 6 | 8 | 9 | 13 | 2.0 | 2.1 | 2.4 |
| 12 Viet Nam | .. | .. | 81 | 71 | 5 | 10 | 14 | 19 | .. | .. | 2.6 |
| 13 Burundi | 55 | 55 | 90 | 84 | 3 | 5 | 7 | 11 | 1.2 | 1.5 | 2.2 |
| 14 Upper Volta | 54 | 53 | 92 | 83 | 5 | 12 | 3 | 5 | 1.2 | 1.2 | 2.7 |
| 15 India | 57 | 56 | 74 | 71 | 11 | 11 | 15 | 18 | 1.5 | 1.7 | 2.0 |
| 16 Malawi | 52 | 49 | 92 | 86 | 3 | 5 | 5 | 9 | 2.3 | 2.2 | 3.3 |
| 17 Rwanda | 53 | 51 | 95 | 91 | 1 | 2 | 4 | 7 | 2.4 | 2.4 | 3.2 |
| 18 Sri Lanka | 54 | 59 | 56 | 54 | 14 | 14 | 30 | 32 | 2.1 | 2.0 | 2.0 |
| 19 Benin | 53 | 51 | 54 | 46 | 9 | 16 | 37 | 38 | 2.1 | 2.3 | 2.6 |
| 20 Mozambique | 56 | 53 | 81 | 67 | 8 | 17 | 11 | 16 | 1.9 | 1.7 | 2.4 |
| 21 Sierra Leone | 55 | 53 | 78 | 66 | 12 | 19 | 10 | 15 | 1.5 | 1.8 | 2.7 |
| 22 China | .. | 64 | .. | 71 | .. | 17 | .. | 12 | .. | 1.9 | 0.9 |
| 23 Haiti | 55 | 53 | 80 | 74 | 6 | 7 | 14 | 19 | 0.7 | 1.2 | 2.5 |
| 24 Pakistan | 52 | 51 | 61 | 57 | 18 | 20 | 21 | 23 | 1.9 | 2.6 | 3.0 |
| 25 Tanzania | 54 | 51 | 89 | 83 | 4 | 6 | 7 | 11 | 2.1 | 2.7 | 3.1 |
| 26 Zaire | 53 | 53 | 83 | 75 | 9 | 13 | 8 | 12 | 1.4 | 2.1 | 2.7 |
| 27 Niger | 53 | 51 | 95 | 91 | 1 | 3 | 4 | 6 | 3.0 | 2.6 | 3.4 |
| 28 Guinea | 55 | 53 | 88 | 82 | 6 | 11 | 6 | 7 | 2.5 | 2.2 | 2.3 |
| 29 Central African Rep. | 58 | 55 | 94 | 88 | 2 | 4 | 4 | 8 | 1.7 | 1.7 | 2.3 |
| 30 Madagascar | 55 | 53 | 93 | 87 | 2 | 4 | 5 | 9 | 1.7 | 2.0 | 2.8 |
| 31 Uganda | 54 | 52 | 89 | 83 | 4 | 6 | 7 | 11 | 3.3 | 2.5 | 3.3 |
| 32 Mauritania | 53 | 52 | 91 | 85 | 3 | 5 | 6 | 10 | 2.2 | 2.4 | 2.8 |
| 33 Lesotho | 57 | 55 | 93 | 87 | 2 | 4 | 5 | 9 | 1.6 | 1.9 | 2.4 |
| 34 Togo | 53 | 51 | 80 | 68 | 8 | 15 | 12 | 17 | 2.2 | 1.7 | 2.9 |
| 35 Indonesia | 56 | 56 | 75 | 59 | 8 | 12 | 17 | 29 | 1.7 | 2.5 | 2.0 |
| 36 Sudan | 53 | 53 | 86 | 78 | 6 | 10 | 8 | 12 | 2.2 | 2.4 | 2.7 |
| Middle-income countries | 55 w | 55 w | 58 w | 43 w | 17 w | 23 w | 25 w | 34 w | 1.9 w | 2.3 w | 2.6 w |
| Oil exporters | 52 w | 52 w | 60 w | 44 w | 16 w | 24 w | 24 w | 32 w | 2.1 w | 2.5 w | 3.2 w |
| Oil importers | 56 w | 57 w | 57 w | 42 w | 17 w | 23 w | 25 w | 35 w | 1.9 w | 2.2 w | 2.3 w |
| 37 Kenya | 50 | 48 | 86 | 78 | 5 | 10 | 9 | 12 | 2.7 | 2.8 | 3.9 |
| 38 Ghana | 53 | 51 | 64 | 54 | 14 | 20 | 22 | 26 | 1.6 | 2.4 | 3.2 |
| 39 Yemen Arab Rep. | 54 | 51 | 83 | 76 | 7 | 11 | 10 | 13 | 1.1 | 0.7 | 2.7 |
| 40 Senegal | 54 | 53 | 84 | 76 | 5 | 10 | 11 | 14 | 1.9 | 1.9 | 2.5 |
| 41 Angola | 55 | 53 | 69 | 60 | 12 | 16 | 19 | 24 | 1.0 | 1.9 | 2.7 |
| 42 Zimbabwe | 52 | 50 | 69 | 60 | 11 | 15 | 20 | 25 | 3.2 | 2.6 | 3.5 |
| 43 Egypt | 55 | 57 | 58 | 50 | 12 | 29 | 30 | 21 | 1.9 | 2.0 | 2.5 |
| 44 Yemen, PDR | 52 | 51 | 70 | 47 | 15 | 15 | 15 | 38 | 1.4 | 1.6 | 2.9 |
| 45 Liberia | 52 | 50 | 80 | 71 | 10 | 14 | 10 | 15 | 2.4 | 2.6 | 3.5 |
| 46 Zambia | 53 | 50 | 79 | 68 | 7 | 11 | 14 | 21 | 2.3 | 2.4 | 3.0 |
| 47 Honduras | 52 | 50 | 70 | 63 | 11 | 14 | 19 | 23 | 2.5 | 3.1 | 3.5 |
| 48 Bolivia | 55 | 53 | 61 | 50 | 18 | 24 | 21 | 26 | 1.7 | 2.3 | 2.9 |
| 49 Cameroon | 57 | 54 | 87 | 83 | 5 | 7 | 8 | 10 | 1.3 | 1.3 | 1.8 |
| 50 Thailand | 53 | 54 | 84 | 77 | 4 | 9 | 12 | 14 | 2.0 | 2.7 | 2.2 |
| 51 Philippines | 52 | 53 | 61 | 47 | 15 | 17 | 24 | 36 | 2.2 | 2.4 | 2.8 |
| 52 Congo, People's Rep. | 56 | 53 | 52 | 35 | 17 | 26 | 31 | 39 | 1.5 | 2.0 | 2.9 |
| 53 Nicaragua | 50 | 50 | 62 | 40 | 16 | 14 | 22 | 46 | 2.6 | 3.3 | 3.8 |
| 54 Papua New Guinea | 57 | 55 | 89 | 82 | 4 | 8 | 7 | 10 | 1.6 | 1.8 | 1.5 |
| 55 El Salvador | 52 | 51 | 62 | 51 | 17 | 22 | 21 | 27 | 2.6 | 2.8 | 3.5 |
| 56 Nigeria | 52 | 50 | 71 | 55 | 10 | 18 | 19 | 27 | 1.8 | 1.7 | 3.3 |
| 57 Peru | 52 | 54 | 53 | 38 | 19 | 20 | 28 | 42 | 2.0 | 3.0 | 3.1 |
| 58 Morocco | 53 | 50 | 63 | 53 | 14 | 21 | 23 | 26 | 1.6 | 3.0 | 3.5 |
| 59 Mongolia | 54 | 53 | 70 | 56 | 13 | 22 | 17 | 22 | 2.1 | 2.5 | 3.3 |
| 60 Albania | 54 | 57 | 71 | 61 | 18 | 25 | 11 | 14 | 2.3 | 2.8 | 2.4 |
| 61 Dominican Rep. | 49 | 52 | 67 | 50 | 12 | 18 | 21 | 32 | 2.3 | 3.4 | 3.3 |
| 62 Colombia | 50 | 59 | 51 | 27 | 19 | 21 | 30 | 52 | 3.0 | 3.6 | 2.5 |
| 63 Guatemala | 51 | 53 | 67 | 56 | 14 | 21 | 19 | 23 | 2.5 | 3.0 | 2.9 |
| 64 Syrian Arab Rep. | 52 | 48 | 54 | 32 | 19 | 31 | 27 | 37 | 2.1 | 3.3 | 3.7 |

| | Percentage of population of working age (15-64 years) | | Percentage of labor force in: | | | | | | Average annual growth of labor force (percent) | | |
|---------------------------------------|---|-------------|-------------------------------|-------------|-------------|-------------|-------------|-------------|--|--------------|--------------|
| | | | Agriculture | | Industry | | Services | | | | |
| | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 | 1960 | 1979 | 1960-70 | 1970-80 | 1980-2000 |
| 65 Ivory Coast | 54 | 54 | 89 | 79 | 2 | 4 | 9 | 17 | 3.6 | 5.0 | 2.8 |
| 66 Ecuador | 52 | 52 | 57 | 52 | 19 | 18 | 24 | 30 | 3.0 | 3.3 | 3.3 |
| 67 Paraguay | 51 | 52 | 56 | 50 | 19 | 19 | 25 | 31 | 2.4 | 3.1 | 3.4 |
| 68 Tunisia | 53 | 55 | 56 | 35 | 18 | 32 | 26 | 33 | 0.7 | 3.0 | 2.7 |
| 69 Korea, Dem. Rep. | 53 | 56 | 62 | 50 | 23 | 32 | 15 | 18 | 2.3 | 2.9 | 2.8 |
| 70 Jordan | 52 | 51 | 44 | 21 | 26 | 19 | 30 | 60 | 2.8 | 3.1 | 3.4 |
| 71 Lebanon | 53 | 55 | 38 | 12 | 23 | 26 | 39 | 62 | 2.1 | 1.3 | 2.8 |
| 72 Jamaica | 54 | 52 | 39 | 22 | 25 | 25 | 36 | 53 | 0.4 | 2.2 | 3.3 |
| 73 Turkey | 55 | 56 | 78 | 54 | 11 | 13 | 11 | 33 | 1.4 | 2.2 | 2.4 |
| 74 Malaysia | 51 | 55 | 63 | 51 | 12 | 16 | 25 | 33 | 2.8 | 2.6 | 2.9 |
| 75 Panama | 52 | 56 | 51 | 34 | 14 | 18 | 35 | 48 | 3.4 | 2.4 | 2.6 |
| 76 Cuba | 61 | 60 | 39 | 24 | 22 | 31 | 39 | 45 | 0.8 | 2.0 | 1.9 |
| 77 Korea, Rep. of | 54 | 61 | 66 | 36 | 9 | 30 | 25 | 34 | 3.0 | 2.8 | 2.1 |
| 78 Algeria | 52 | 49 | 67 | 32 | 12 | 24 | 21 | 44 | 1.0 | 3.4 | 3.5 |
| 79 Mexico | 51 | 51 | 55 | 37 | 20 | 26 | 25 | 37 | 2.8 | 3.0 | 3.6 |
| 80 Chile | 57 | 62 | 30 | 20 | 20 | 20 | 50 | 60 | 1.4 | 1.9 | 2.1 |
| 81 South Africa | 55 | 54 | 32 | 30 | 30 | 29 | 38 | 41 | 3.2 | 2.6 | 3.2 |
| 82 Brazil | 54 | 55 | 52 | 40 | 15 | 22 | 33 | 38 | 2.8 | 2.2 | 2.7 |
| 83 Costa Rica | 50 | 57 | 51 | 30 | 19 | 23 | 30 | 47 | 3.5 | 3.6 | 2.7 |
| 84 Romania | 65 | 64 | 65 | 33 | 15 | 34 | 20 | 33 | 0.9 | 0.6 | 0.7 |
| 85 Uruguay | 64 | 63 | 21 | 11 | 29 | 32 | 50 | 57 | 0.9 | 0.1 | 1.1 |
| 86 Iran | 51 | 52 | 54 | 40 | 23 | 33 | 23 | 27 | 2.5 | 2.7 | 3.2 |
| 87 Portugal | 63 | 63 | 44 | 25 | 29 | 36 | 27 | 39 | (.) | 1.1 | 0.9 |
| 88 Argentina | 64 | 63 | 20 | 13 | 36 | 28 | 44 | 59 | 1.3 | 1.4 | 1.2 |
| 89 Yugoslavia | 63 | 66 | 63 | 31 | 18 | 33 | 19 | 36 | 0.6 | 0.6 | 0.6 |
| 90 Venezuela | 51 | 55 | 35 | 19 | 22 | 27 | 43 | 54 | 2.8 | 4.0 | 3.2 |
| 91 Trinidad and Tobago | 53 | 61 | 22 | 16 | 34 | 36 | 44 | 48 | 2.4 | 2.6 | 2.1 |
| 92 Hong Kong | 56 | 65 | 8 | 3 | 52 | 57 | 40 | 40 | 3.2 | 3.8 | 1.2 |
| 93 Singapore | 55 | 66 | 8 | 2 | 23 | 38 | 69 | 60 | 2.8 | 2.7 | 1.4 |
| 94 Greece | 65 | 64 | 56 | 38 | 20 | 28 | 24 | 34 | (.) | 0.5 | 0.5 |
| 95 Israel | 59 | 59 | 14 | 7 | 35 | 36 | 51 | 57 | 3.6 | 2.5 | 2.1 |
| 96 Spain | 64 | 63 | 42 | 15 | 31 | 40 | 27 | 45 | 0.2 | 1.1 | 0.9 |
| Industrial market economies | | | | | | | | | | | |
| | 63 w | 66 w | 16 w | 6 w | 39 w | 38 w | 45 w | 56 w | 1.2 w | 1.2 w | 0.6 w |
| 97 Ireland | 58 | 58 | 36 | 19 | 25 | 37 | 39 | 44 | (.) | 1.0 | 1.5 |
| 98 Italy | 66 | 65 | 31 | 11 | 40 | 45 | 29 | 44 | -0.1 | 0.7 | 0.4 |
| 99 New Zealand | 59 | 63 | 15 | 9 | 37 | 35 | 48 | 56 | 2.2 | 2.1 | 1.2 |
| 100 United Kingdom | 65 | 64 | 4 | 2 | 48 | 42 | 48 | 56 | 0.6 | 0.3 | 0.3 |
| 101 Finland | 62 | 68 | 36 | 12 | 31 | 35 | 33 | 53 | 0.4 | 1.1 | 0.4 |
| 102 Austria | 66 | 64 | 24 | 9 | 46 | 37 | 30 | 54 | -0.6 | 0.8 | 0.4 |
| 103 Japan | 64 | 68 | 33 | 13 | 30 | 38 | 37 | 49 | 1.9 | 1.3 | 0.8 |
| 104 Australia | 61 | 65 | 11 | 6 | 40 | 33 | 49 | 61 | 2.6 | 1.8 | 1.0 |
| 105 Canada | 59 | 67 | 13 | 5 | 35 | 29 | 52 | 66 | 2.6 | 2.0 | 0.9 |
| 106 France | 62 | 64 | 22 | 9 | 39 | 39 | 39 | 52 | 0.6 | 1.0 | 0.6 |
| 107 Netherlands | 61 | 66 | 11 | 6 | 42 | 45 | 47 | 49 | 1.6 | 1.3 | 0.6 |
| 108 United States | 60 | 66 | 7 | 2 | 36 | 32 | 57 | 66 | 1.8 | 1.8 | 0.9 |
| 109 Norway | 63 | 63 | 20 | 8 | 37 | 38 | 43 | 54 | 0.5 | 0.7 | 0.6 |
| 110 Belgium | 65 | 65 | 8 | 3 | 48 | 41 | 44 | 56 | 0.3 | 0.7 | 0.2 |
| 111 Germany, Fed. Rep. | 68 | 66 | 14 | 4 | 48 | 47 | 38 | 49 | 0.2 | 0.7 | (.) |
| 112 Denmark | 64 | 65 | 18 | 7 | 37 | 36 | 45 | 57 | 1.1 | 0.6 | 0.5 |
| 113 Sweden | 66 | 64 | 14 | 5 | 45 | 35 | 41 | 60 | 1.0 | 0.3 | 0.3 |
| 114 Switzerland | 66 | 66 | 11 | 5 | 50 | 46 | 39 | 49 | 2.0 | 0.5 | 0.3 |
| Capital-surplus oil exporters | | | | | | | | | | | |
| | 53 w | 51 w | 58 w | 44 w | 16 w | 22 w | 26 w | 34 w | 3.2 w | 3.6 w | 3.1 w |
| 115 Iraq | 51 | 51 | 53 | 43 | 18 | 26 | 29 | 31 | 2.9 | 2.9 | 3.3 |
| 116 Saudi Arabia | 54 | 52 | 71 | 62 | 10 | 14 | 19 | 24 | 3.1 | 4.5 | 2.7 |
| 117 Libya | 53 | 51 | 53 | 20 | 17 | 27 | 30 | 53 | 3.6 | 3.7 | 3.1 |
| 118 Kuwait | 63 | 52 | 1 | 2 | 34 | 34 | 65 | 64 | 7.5 | 4.5 | 3.1 |
| Nonmarket industrial economies | | | | | | | | | | | |
| | 63 w | 66 w | 41 w | 17 w | 31 w | 44 w | 28 w | 39 w | 0.8 w | 1.2 w | 0.6 w |
| 119 Bulgaria | 66 | 66 | 57 | 38 | 25 | 38 | 18 | 24 | 0.7 | 0.4 | 0.4 |
| 120 Poland | 61 | 66 | 48 | 31 | 29 | 39 | 23 | 30 | 1.8 | 1.5 | 0.8 |
| 121 Hungary | 66 | 66 | 38 | 16 | 35 | 52 | 27 | 32 | 0.5 | 0.4 | 0.2 |
| 122 USSR | 63 | 66 | 42 | 15 | 29 | 44 | 29 | 41 | 0.7 | 1.3 | 0.6 |
| 123 Czechoslovakia | 64 | 64 | 26 | 11 | 46 | 48 | 28 | 41 | 0.9 | 0.8 | 0.7 |
| 124 German Dem. Rep. | 65 | 64 | 18 | 10 | 48 | 50 | 34 | 40 | -0.2 | 0.5 | 0.3 |

Table 20. Urbanization

| | Urban population | | | | Percentage of urban population | | | | Number of cities of over 500,000 persons | |
|--------------------------------|-----------------------------------|------|--------------------------------------|---------|--------------------------------|------|-----------------------------------|------|--|-------|
| | As percentage of total population | | Average annual growth rate (percent) | | In largest city | | In cities of over 500,000 persons | | 1960 | 1980 |
| | 1960 | 1980 | 1960-70 | 1970-80 | 1960 | 1980 | 1960 | 1980 | | |
| Low-income countries | 15 w | 17 w | 3.8 w | 3.7 w | 11 w | 13 w | 31 w | 42 w | 58 t | 144 t |
| China and India | .. | 17 w | .. | 3.2 w | 7 w | 6 w | 33 w | 42 w | 48 t | 106 t |
| Other low-income | 12 w | 19 w | 4.7 w | 5.0 w | 24 w | 27 w | 23 w | 42 w | 10 t | 38 t |
| 1 Kampuchea, Dem. | 11 | .. | 3.6 | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | 8 | 14 | 4.1 | 4.8 | 69 | 48 | 0 | 0 | 0 | 0 |
| 3 Bhutan | 3 | 4 | 4.1 | 4.5 | .. | .. | 0 | 0 | 0 | 0 |
| 4 Bangladesh | 5 | 11 | 6.3 | 6.8 | 20 | 30 | 20 | 51 | 1 | 3 |
| 5 Chad | 7 | 18 | 6.7 | 6.5 | .. | 39 | 0 | 0 | 0 | 0 |
| 6 Ethiopia | 6 | 15 | 6.1 | 6.6 | 30 | 37 | 0 | 37 | 0 | 1 |
| 7 Nepal | 3 | 5 | 4.3 | 4.7 | 41 | 27 | 0 | 0 | 0 | 0 |
| 8 Somalia | 17 | 30 | 5.3 | 5.0 | .. | 34 | 0 | 0 | 0 | 0 |
| 9 Mali | 11 | 20 | 5.4 | 5.5 | 32 | 34 | 0 | 0 | 0 | 0 |
| 10 Burma | 19 | 27 | 3.9 | 3.9 | 23 | 23 | 23 | 29 | 1 | 2 |
| 11 Afghanistan | 8 | 15 | 5.5 | 5.9 | 33 | 17 | 0 | 17 | 0 | 1 |
| 12 Viet Nam | 15 | 19 | 5.3 | 3.3 | 32 | 21 | 32 | 50 | 1 | 4 |
| 13 Burundi | 2 | 2 | 1.6 | 2.5 | .. | .. | 0 | 0 | 0 | 0 |
| 14 Upper Volta | 5 | 9 | 5.3 | 3.8 | .. | 41 | 0 | 0 | 0 | 0 |
| 15 India | 18 | 22 | 3.3 | 3.3 | 7 | 6 | 26 | 39 | 11 | 36 |
| 16 Malawi | 4 | 10 | 6.6 | 6.8 | .. | 19 | 0 | 0 | 0 | 0 |
| 17 Rwanda | 2 | 4 | 5.6 | 5.9 | .. | .. | 0 | 0 | 0 | 0 |
| 18 Sri Lanka | 18 | 27 | 4.3 | 3.6 | 28 | 16 | 0 | 16 | 0 | 1 |
| 19 Benin | 10 | 14 | 5.3 | 3.9 | .. | 63 | 0 | 63 | 0 | 1 |
| 20 Mozambique | 4 | 9 | 6.6 | 6.8 | 75 | 83 | 0 | 83 | 0 | 1 |
| 21 Sierra Leone | 13 | 25 | 5.5 | 5.6 | 37 | 47 | 0 | 0 | 0 | 0 |
| 22 China | .. | 13 | .. | 3.1 | 6 | 42 | 45 | 38 | 70 | 70 |
| 23 Haiti | 16 | 28 | 4.0 | 4.9 | 42 | 56 | 0 | 56 | 0 | 1 |
| 24 Pakistan | 22 | 28 | 4.0 | 4.3 | 20 | 21 | 33 | 51 | 2 | 7 |
| 25 Tanzania | 5 | 12 | 6.3 | 8.7 | 34 | 50 | 0 | 50 | 0 | 1 |
| 26 Zaire | 16 | 34 | 5.2 | 7.2 | 14 | 28 | 14 | 38 | 1 | 2 |
| 27 Niger | 6 | 13 | 7.0 | 6.8 | .. | 31 | 0 | 0 | 0 | 0 |
| 28 Guinea | 10 | 18 | 6.2 | 5.5 | 37 | 80 | 0 | 80 | 0 | 1 |
| 29 Central African Rep. | 23 | 41 | 5.3 | 5.0 | 40 | 36 | 0 | 0 | 0 | 0 |
| 30 Madagascar | 11 | 18 | 5.0 | 5.2 | 44 | 36 | 0 | 36 | 0 | 1 |
| 31 Uganda | 5 | 12 | 7.8 | 7.0 | 38 | 52 | 0 | 52 | 0 | 1 |
| 32 Mauritania | 3 | 23 | 15.8 | 8.6 | .. | 39 | 0 | 0 | 0 | 0 |
| 33 Lesotho | 2 | 5 | 7.5 | 7.7 | .. | .. | 0 | 0 | 0 | 0 |
| 34 Togo | 10 | 20 | 5.6 | 6.6 | .. | 60 | 0 | 0 | 0 | 0 |
| 35 Indonesia | 15 | 20 | 3.6 | 4.0 | 20 | 23 | 34 | 50 | 3 | 9 |
| 36 Sudan | 10 | 25 | 6.9 | 6.8 | 30 | 31 | 0 | 31 | 0 | 1 |
| Middle-income countries | 37 w | 50 w | 4.1 w | 3.8 w | 28 w | 29 w | 35 w | 48 w | 56 t | 125 t |
| Oil exporters | 33 w | 45 w | 4.5 w | 4.3 w | 29 w | 30 w | 32 w | 46 w | 9 t | 31 t |
| Oil importers | 39 w | 52 w | 4.0 w | 3.5 w | 28 w | 27 w | 36 w | 48 w | 47 t | 94 t |
| 37 Kenya | 7 | 14 | 6.4 | 6.8 | 40 | 57 | 0 | 57 | 0 | 1 |
| 38 Ghana | 23 | 36 | 4.6 | 5.1 | 25 | 35 | 0 | 48 | 0 | 2 |
| 39 Yemen Arab Rep. | 3 | 10 | 7.5 | 7.2 | .. | 25 | 0 | 0 | 0 | 0 |
| 40 Senegal | 23 | 25 | 2.9 | 3.3 | 53 | 65 | 0 | 65 | 0 | 1 |
| 41 Angola | 10 | 21 | 5.1 | 5.7 | 44 | 64 | 0 | 64 | 0 | 1 |
| 42 Zimbabwe | 13 | 23 | 6.8 | 6.4 | 40 | 50 | 0 | 50 | 0 | 1 |
| 43 Egypt | 38 | 45 | 3.3 | 2.8 | 38 | 39 | 53 | 53 | 2 | 2 |
| 44 Yemen, PDR | 28 | 37 | 3.2 | 3.7 | 61 | 49 | 0 | 0 | 0 | 0 |
| 45 Liberia | 21 | 33 | 5.6 | 5.6 | .. | .. | 0 | 0 | 0 | 0 |
| 46 Zambia | 23 | 38 | 5.4 | 5.5 | .. | 35 | 0 | 35 | 0 | 1 |
| 47 Honduras | 23 | 36 | 5.4 | 5.5 | 31 | 33 | 0 | 0 | 0 | 0 |
| 48 Bolivia | 24 | 33 | 3.9 | 4.1 | 47 | 44 | 0 | 44 | 0 | 1 |
| 49 Cameroon | 14 | 35 | 5.6 | 7.5 | 26 | 21 | 0 | 21 | 0 | 1 |
| 50 Thailand | 13 | 14 | 3.5 | 3.3 | 65 | 69 | 65 | 69 | 1 | 1 |
| 51 Philippines | 30 | 36 | 3.8 | 3.6 | 27 | 30 | 27 | 34 | 1 | 2 |
| 52 Congo, People's Rep. | 30 | 45 | 4.7 | 4.1 | 77 | 56 | 0 | 0 | 0 | 0 |
| 53 Nicaragua | 41 | 53 | 4.2 | 4.5 | 41 | 47 | 0 | 47 | 0 | 1 |
| 54 Papua New Guinea | 3 | 20 | 15.2 | 8.7 | .. | 25 | 0 | 0 | 0 | 0 |
| 55 El Salvador | 38 | 41 | 3.2 | 3.3 | 26 | 22 | 0 | 0 | 0 | 0 |
| 56 Nigeria | 13 | 20 | 4.7 | 4.7 | 13 | 17 | 22 | 58 | 2 | 9 |
| 57 Peru | 46 | 67 | 4.9 | 4.3 | 38 | 39 | 38 | 44 | 1 | 2 |
| 58 Morocco | 29 | 41 | 4.2 | 4.6 | 16 | 26 | 16 | 50 | 1 | 4 |
| 59 Mongolia | 36 | 51 | 5.2 | 4.1 | 53 | 52 | 0 | 0 | 0 | 0 |
| 60 Albania | 31 | 37 | 3.7 | 3.4 | 27 | 25 | 0 | 0 | 0 | 0 |
| 61 Dominican Rep. | 30 | 51 | 5.8 | 5.3 | 50 | 54 | 0 | 54 | 0 | 1 |
| 62 Colombia | 48 | 70 | 5.2 | 3.9 | 17 | 26 | 28 | 51 | 3 | 4 |
| 63 Guatemala | 33 | 39 | 3.6 | 3.7 | 41 | 36 | 41 | 36 | 1 | 1 |
| 64 Syrian Arab Rep. | 37 | 50 | 4.8 | 5.0 | 35 | 33 | 35 | 55 | 1 | 2 |

| | Urban population | | | | Percentage of urban population | | | | Number of cities of over 500,000 persons | | |
|---------------------------------------|-----------------------------------|-------------|--------------------------------------|--------------|--------------------------------|-------------|-----------------------------------|-------------|--|-------------|--------------|
| | As percentage of total population | | Average annual growth rate (percent) | | In largest city | | In cities of over 500,000 persons | | | | |
| | 1960 | 1980 | 1960–70 | 1970–80 | 1960 | 1980 | 1960 | 1980 | 1960 | 1980 | |
| 65 Ivory Coast | 19 | 38 | 7.3 | 8.5 | 27 | 34 | 0 | 34 | 0 | 1 | |
| 66 Ecuador | 34 | 45 | 4.5 | 4.5 | 31 | 29 | 0 | 51 | 0 | 2 | |
| 67 Paraguay | 36 | 39 | 3.0 | 3.5 | 44 | 44 | 0 | 44 | 0 | 1 | |
| 68 Tunisia | 36 | 52 | 3.8 | 3.9 | 40 | 30 | 40 | 30 | 1 | 1 | |
| 69 Korea, Dem. Rep. | 40 | 60 | 5.0 | 4.3 | 15 | 12 | 15 | 19 | 1 | 2 | |
| 70 Jordan | 43 | 56 | 4.5 | 4.7 | 31 | 37 | 0 | 37 | 0 | 1 | |
| 71 Lebanon | 44 | 76 | 6.2 | 2.8 | 64 | 79 | 64 | 79 | 1 | 1 | |
| 72 Jamaica | 34 | 50 | 3.5 | 3.4 | 77 | 66 | 0 | 66 | 0 | 1 | |
| 73 Turkey | 30 | 47 | 5.1 | 4.6 | 18 | 24 | 32 | 42 | 3 | 4 | |
| 74 Malaysia | 25 | 29 | 3.6 | 3.1 | 19 | 27 | 0 | 27 | 0 | 1 | |
| 75 Panama | 41 | 54 | 4.4 | 3.6 | 61 | 66 | 0 | 66 | 0 | 1 | |
| 76 Cuba | 55 | 65 | 2.9 | 2.2 | 38 | 32 | 38 | 32 | 1 | 1 | |
| 77 Korea, Rep. of | 28 | 55 | 6.3 | 4.8 | 35 | 41 | 61 | 77 | 3 | 7 | |
| 78 Algeria | 30 | 44 | 3.9 | 5.8 | 27 | 12 | 27 | 12 | 1 | 1 | |
| 79 Mexico | 51 | 67 | 4.8 | 4.2 | 28 | 32 | 36 | 48 | 3 | 7 | |
| 80 Chile | 68 | 80 | 3.1 | 2.3 | 38 | 44 | 38 | 44 | 1 | 1 | |
| 81 South Africa | 47 | 50 | 2.8 | 3.1 | 16 | 13 | 44 | 53 | 4 | 7 | |
| 82 Brazil | 46 | 65 | 4.8 | 3.7 | 14 | 16 | 35 | 52 | 6 | 14 | |
| 83 Costa Rica | 37 | 43 | 4.2 | 3.3 | 67 | 64 | 0 | 64 | 0 | 1 | |
| 84 Romania | 34 | 48 | 2.8 | 2.5 | 22 | 17 | 22 | 17 | 1 | 1 | |
| 85 Uruguay | 80 | 84 | 1.3 | 0.6 | 56 | 52 | 56 | 52 | 1 | 1 | |
| 86 Iran | 34 | 50 | 4.7 | 4.9 | 26 | 28 | 26 | 47 | 1 | 6 | |
| 87 Portugal | 23 | 31 | 1.3 | 2.9 | 47 | 44 | 47 | 44 | 1 | 1 | |
| 88 Argentina | 74 | 82 | 2.0 | 2.1 | 46 | 45 | 54 | 60 | 3 | 5 | |
| 89 Yugoslavia | 28 | 42 | 3.2 | 2.9 | 11 | 10 | 11 | 23 | 1 | 3 | |
| 90 Venezuela | 67 | 83 | 4.7 | 4.2 | 26 | 26 | 26 | 44 | 1 | 4 | |
| 91 Trinidad and Tobago | 22 | 22 | 1.7 | 1.3 | .. | .. | 0 | 0 | 0 | 0 | |
| 92 Hong Kong | 89 | 90 | 2.6 | 2.7 | 100 | 100 | 100 | 100 | 1 | 1 | |
| 93 Singapore | 100 | 100 | 2.4 | 1.4 | 100 | 100 | 100 | 100 | 1 | 1 | |
| 94 Greece | 43 | 62 | 2.6 | 2.2 | 51 | 57 | 51 | 70 | 1 | 1 | |
| 95 Israel | 77 | 89 | 4.3 | 3.2 | 46 | 35 | 46 | 35 | 1 | 1 | |
| 96 Spain | 57 | 74 | 2.6 | 2.2 | 13 | 17 | 37 | 44 | 5 | 6 | |
| Industrial market economies | | 68 w | 77 w | 1.8 w | 1.3 w | 18 w | 18 w | 48 w | 55 w | 99 t | 146 t |
| 97 Ireland | 46 | 58 | 1.6 | 2.2 | 51 | 48 | 51 | 48 | 1 | 1 | |
| 98 Italy | 59 | 69 | 1.5 | 1.3 | 13 | 17 | 46 | 52 | 7 | 9 | |
| 99 New Zealand | 76 | 85 | 2.4 | 1.9 | 25 | 30 | 0 | 30 | 0 | 1 | |
| 100 United Kingdom | 86 | 91 | 0.9 | 0.3 | 24 | 20 | 61 | 55 | 15 | 17 | |
| 101 Finland | 38 | 62 | 3.2 | 2.7 | 28 | 27 | 0 | 27 | 0 | 1 | |
| 102 Austria | 50 | 54 | 0.9 | 0.5 | 51 | 39 | 51 | 39 | 1 | 1 | |
| 103 Japan | 62 | 78 | 2.4 | 2.0 | 18 | 22 | 35 | 42 | 5 | 9 | |
| 104 Australia | 81 | 89 | 2.5 | 1.9 | 26 | 24 | 62 | 68 | 4 | 5 | |
| 105 Canada | 69 | 80 | 2.7 | 1.7 | 14 | 18 | 31 | 62 | 2 | 9 | |
| 106 France | 62 | 78 | 2.4 | 1.4 | 25 | 23 | 34 | 34 | 4 | 6 | |
| 107 Netherlands | 80 | 76 | 1.0 | 0.6 | 9 | 9 | 27 | 24 | 3 | 3 | |
| 108 United States | 67 | 73 | 1.7 | 1.5 | 13 | 12 | 61 | 77 | 40 | 65 | |
| 109 Norway | 32 | 53 | 3.5 | 2.8 | 50 | 32 | 50 | 32 | 1 | 1 | |
| 110 Belgium | 66 | 72 | 1.2 | 0.4 | 17 | 14 | 28 | 24 | 2 | 2 | |
| 111 Germany, Fed. Rep. | 77 | 85 | 1.4 | 0.4 | 20 | 18 | 48 | 45 | 11 | 11 | |
| 112 Denmark | 74 | 84 | 1.5 | 0.9 | 40 | 32 | 40 | 32 | 1 | 1 | |
| 113 Sweden | 73 | 87 | 1.8 | 1.0 | 15 | 15 | 15 | 35 | 1 | 3 | |
| 114 Switzerland | 51 | 58 | 2.2 | 1.0 | 19 | 22 | 19 | 22 | 1 | 1 | |
| Capital-surplus oil exporters | | 37 w | 69 w | 7.4 w | 6.7 w | 33 w | 42 w | 22 w | 53 w | 1 t | 6 t |
| 115 Iraq | 43 | 72 | 6.2 | 5.4 | 35 | 55 | 35 | 70 | 1 | 3 | |
| 116 Saudi Arabia | 30 | 67 | 8.4 | 7.6 | 15 | 18 | 0 | 33 | 0 | 2 | |
| 117 Libya | 23 | 52 | 8.0 | 8.3 | 57 | 64 | 0 | 64 | 0 | 1 | |
| 118 Kuwait | 72 | 88 | 10.4 | 7.4 | 75 | 30 | 0 | 0 | 0 | 0 | |
| Nonmarket industrial economies | | 49 w | 64 w | 2.5 w | 2.1 w | 9 w | 7 w | 23 w | 32 w | 35 t | 64 t |
| 119 Bulgaria | 39 | 64 | 3.8 | 2.6 | 23 | 18 | 23 | 18 | 1 | 1 | |
| 120 Poland | 48 | 57 | 1.8 | 1.7 | 17 | 15 | 41 | 47 | 5 | 8 | |
| 121 Hungary | 40 | 54 | 1.7 | 2.1 | 45 | 37 | 45 | 37 | 1 | 1 | |
| 122 USSR | 49 | 65 | 2.8 | 2.2 | 6 | 4 | 21 | 33 | 25 | 50 | |
| 123 Czechoslovakia | 47 | 63 | 2.1 | 2.0 | 17 | 12 | 17 | 12 | 1 | 1 | |
| 124 German Dem. Rep. | 72 | 77 | 0.1 | 0.3 | 9 | 9 | 14 | 17 | 2 | 3 | |

Table 21. Indicators Related to Life Expectancy

| | Life expectancy at birth (years) | | Infant mortality rate (aged 0-1) ^a | | Child death rate (aged 1-4) | |
|--------------------------------|----------------------------------|------|---|------|-----------------------------|------|
| | 1960 | 1979 | 1960 | 1978 | 1960 | 1979 |
| Low-income countries | 42 w | 57 w | .. | .. | 29 w | 17 w |
| China and India | .. | 59 w | .. | .. | .. | .. |
| Other low-income | 41 w | 51 w | .. | .. | 31 w | 18 w |
| 1 Kampuchea, Dem. | 43 | .. | .. | .. | 27 | .. |
| 2 Lao PDR | 40 | 42 | .. | .. | 30 | 27 |
| 3 Bhutan | 36 | 44 | .. | .. | 36 | 25 |
| 4 Bangladesh | 43 | 49 | .. | 130 | 25 | 19 |
| 5 Chad | 35 | 41 | 192 | .. | 45 | 35 |
| 6 Ethiopia | 36 | 40 | 172 | .. | 43 | 36 |
| 7 Nepal | 37 | 44 | .. | .. | 35 | 25 |
| 8 Somalia | 36 | 44 | .. | .. | 43 | 30 |
| 9 Mali | 37 | 43 | .. | .. | 41 | 31 |
| 10 Burma | 44 | 54 | .. | .. | 24 | 13 |
| 11 Afghanistan | 34 | 41 | .. | 237 | 40 | 29 |
| 12 Viet Nam | 43 | 63 | .. | 62 | 26 | 5 |
| 13 Burundi | 37 | 42 | .. | .. | 41 | 33 |
| 14 Upper Volta | 37 | 43 | 263 | .. | 41 | 31 |
| 15 India | 42 | 52 | .. | 125 | 27 | 15 |
| 16 Malawi | 37 | 47 | .. | .. | 41 | 25 |
| 17 Rwanda | 37 | 47 | .. | .. | 41 | 25 |
| 18 Sri Lanka | 62 | 66 | 55 | 49 | 6 | 3 |
| 19 Benin | 37 | 47 | 206 | .. | 41 | 25 |
| 20 Mozambique | 37 | 47 | .. | .. | 41 | 25 |
| 21 Sierra Leone | 37 | 47 | .. | .. | 41 | 25 |
| 22 China | .. | 64 | .. | 56 | .. | .. |
| 23 Haiti | 44 | 53 | .. | .. | 36 | 21 |
| 24 Pakistan | 44 | 52 | 135 | .. | 24 | 15 |
| 25 Tanzania | 42 | 52 | .. | .. | 32 | 18 |
| 26 Zaire | 40 | 47 | .. | .. | 36 | 25 |
| 27 Niger | 37 | 43 | 200 | .. | 41 | 31 |
| 28 Guinea | 35 | 44 | 141 | .. | 45 | 28 |
| 29 Central African Rep. | 36 | 44 | .. | .. | 43 | 30 |
| 30 Madagascar | 37 | 47 | .. | .. | 41 | 25 |
| 31 Uganda | 44 | 54 | 159 | .. | 29 | 16 |
| 32 Mauritania | 37 | 43 | 186 | .. | 41 | 29 |
| 33 Lesotho | 42 | 51 | .. | .. | 33 | 20 |
| 34 Togo | 37 | 47 | .. | .. | 41 | 25 |
| 35 Indonesia | 39 | 53 | 159 | 120 | 31 | 14 |
| 36 Sudan | 39 | 47 | .. | .. | 47 | 29 |
| Middle-income countries | 53 w | 61 w | .. | .. | 19 w | 10 w |
| Oil exporters | 47 w | 57 w | .. | .. | 27 w | 14 w |
| Oil importers | 55 w | 63 w | .. | .. | 16 w | 8 w |
| 37 Kenya | 41 | 55 | 126 | 91 | 34 | 15 |
| 38 Ghana | 40 | 49 | 141 | .. | 36 | 22 |
| 39 Yemen Arab Rep. | 36 | 42 | .. | .. | 54 | 41 |
| 40 Senegal | 37 | 43 | .. | .. | 41 | 31 |
| 41 Angola | 33 | 42 | .. | .. | 49 | 33 |
| 42 Zimbabwe | 45 | 55 | .. | .. | 28 | 15 |
| 43 Egypt | 46 | 57 | 109 | 85 | 32 | 15 |
| 44 Yemen, PDR | 36 | 45 | .. | .. | 54 | 34 |
| 45 Liberia | 44 | 54 | .. | .. | 29 | 16 |
| 46 Zambia | 40 | 49 | .. | .. | 36 | 22 |
| 47 Honduras | 46 | 58 | 130 | 118 | 32 | 14 |
| 48 Bolivia | 43 | 50 | 150 | .. | 39 | 23 |
| 49 Cameroon | 37 | 47 | 172 | 157 | 41 | 25 |
| 50 Thailand | 51 | 62 | .. | 68 | 16 | 6 |
| 51 Philippines | 51 | 62 | 98 | 65 | 16 | 6 |
| 52 Congo, People's Rep. | 37 | 47 | .. | .. | 41 | 27 |
| 53 Nicaragua | 47 | 56 | .. | .. | 30 | 16 |
| 54 Papua New Guinea | 41 | 51 | 159 | .. | 29 | 16 |
| 55 El Salvador | 50 | 63 | .. | 60 | 23 | 8 |
| 56 Nigeria | 39 | 49 | .. | .. | 36 | 22 |
| 57 Peru | 48 | 58 | .. | 86 | 29 | 14 |
| 58 Morocco | 47 | 56 | .. | .. | 30 | 16 |
| 59 Mongolia | 52 | 63 | .. | .. | 15 | 5 |
| 60 Albania | 62 | 70 | 83 | .. | 6 | 2 |
| 61 Dominican Rep. | 51 | 61 | .. | 37 | 23 | 10 |
| 62 Colombia | 53 | 63 | 77 | 65 | 20 | 8 |
| 63 Guatemala | 47 | 59 | 113 | .. | 30 | 13 |
| 64 Syrian Arab Rep. | 50 | 65 | .. | .. | 25 | 7 |

| | Life expectancy at birth (years) | | Infant mortality rate (aged 0-1) ^a | | Child death rate (aged 1-4) | |
|---------------------------------------|----------------------------------|-------------|---|-------------|-----------------------------|-------------|
| | 1960 | 1979 | 1960 | 1978 | 1960 | 1979 |
| | | | | | | |
| 65 Ivory Coast | 37 | 47 | .. | .. | 41 | 25 |
| 66 Ecuador | 51 | 61 | 140 | 66 | 23 | 10 |
| 67 Paraguay | 56 | 64 | .. | .. | 16 | 7 |
| 68 Tunisia | 48 | 58 | 148 | 90 | 28 | 13 |
| 69 Korea, Dem. Rep. | 54 | 63 | .. | .. | 12 | 5 |
| 70 Jordan | 47 | 61 | .. | 97 | 30 | 10 |
| 71 Lebanon | 58 | 66 | .. | .. | 13 | 6 |
| 72 Jamaica | 64 | 71 | 52 | 16 | 7 | 3 |
| 73 Turkey | 51 | 62 | 194 | .. | 23 | 9 |
| 74 Malaysia | 53 | 68 | .. | 32 | 13 | 2 |
| 75 Panama | 62 | 70 | 90 | 47 | 9 | 3 |
| 76 Cuba | 63 | 72 | .. | 25 | 8 | 2 |
| 77 Korea, Rep. of | 54 | 63 | 62 | 37 | 12 | 5 |
| 78 Algeria | 47 | 56 | .. | .. | 30 | 16 |
| 79 Mexico | 58 | 66 | 78 | 60 | 13 | 5 |
| 80 Chile | 57 | 67 | 108 | 55 | 15 | 6 |
| 81 South Africa | 53 | 61 | .. | .. | 17 | 9 |
| 82 Brazil | 55 | 63 | 128 | 92 | 17 | 8 |
| 83 Costa Rica | 62 | 70 | 80 | 28 | 9 | 3 |
| 84 Romania | 65 | 71 | 76 | 31 | 4 | 1 |
| 85 Uruguay | 68 | 71 | 47 | 34 | 4 | 3 |
| 86 Iran | 46 | 54 | .. | .. | 22 | 12 |
| 87 Portugal | 63 | 71 | 78 | 39 | 5 | 1 |
| 88 Argentina | 65 | 70 | 62 | .. | 6 | 3 |
| 89 Yugoslavia | 63 | 70 | 88 | 34 | 5 | 2 |
| 90 Venezuela | 59 | 67 | 72 | 40 | 12 | 5 |
| 91 Trinidad and Tobago | 64 | 70 | 45 | 29 | 7 | 3 |
| 92 Hong Kong | 65 | 76 | 42 | 12 | 4 | (.) |
| 93 Singapore | 65 | 71 | 35 | 13 | 4 | 1 |
| 94 Greece | 69 | 74 | 40 | 20 | 2 | 1 |
| 95 Israel | 69 | 72 | 31 | 18 | 4 | 2 |
| 96 Spain | 68 | 73 | 44 | 15 | 2 | 1 |
| Industrial market economies | 70 w | 74 w | 29 w | 13 w | 1 w | 1 w |
| 97 Ireland | 70 | 73 | 29 | 16 | 2 | 1 |
| 98 Italy | 69 | 73 | 44 | 18 | 2 | 1 |
| 99 New Zealand | 72 | 73 | 23 | 14 | 1 | 1 |
| 100 United Kingdom | 71 | 73 | 22 | 14 | 1 | 1 |
| 101 Finland | 68 | 73 | 21 | 9 | 2 | 1 |
| 102 Austria | 69 | 72 | 38 | 15 | 1 | 1 |
| 103 Japan | 68 | 76 | 30 | 9 | 2 | (.) |
| 104 Australia | 71 | 74 | 20 | 13 | 1 | 1 |
| 105 Canada | 71 | 74 | 27 | 12 | 1 | 1 |
| 106 France | 70 | 74 | 27 | 11 | 1 | 1 |
| 107 Netherlands | 73 | 75 | 18 | 10 | 1 | (.) |
| 108 United States | 70 | 74 | 26 | 14 | 1 | 1 |
| 109 Norway | 73 | 75 | 19 | 9 | 1 | (.) |
| 110 Belgium | 70 | 72 | 31 | 12 | 1 | 1 |
| 111 Germany, Fed. Rep. | 70 | 73 | 34 | 16 | 2 | 1 |
| 112 Denmark | 72 | 75 | 22 | 9 | 1 | 1 |
| 113 Sweden | 73 | 76 | 17 | 8 | 1 | (.) |
| 114 Switzerland | 71 | 75 | 21 | 10 | 1 | (.) |
| Capital-surplus oil exporters | 46 w | 56 w | .. | .. | 32 w | 16 w |
| 115 Iraq | 47 | 56 | .. | 92 | 30 | 16 |
| 116 Saudi Arabia | 43 | 54 | .. | .. | 38 | 19 |
| 117 Libya | 47 | 56 | .. | .. | 30 | 16 |
| 118 Kuwait | 60 | 70 | 33 | 39 | 11 | 3 |
| Nonmarket industrial economies | 68 w | 72 w | 36 w | 20 w | 2 w | 1 w |
| 119 Bulgaria | 69 | 73 | 45 | 22 | 2 | 1 |
| 120 Poland | 67 | 72 | 56 | 22 | 3 | 1 |
| 121 Hungary | 68 | 71 | 48 | 24 | 2 | 1 |
| 122 USSR | 68 | 73 | 33 | .. | 2 | 1 |
| 123 Czechoslovakia | 70 | 71 | 24 | 19 | 2 | 1 |
| 124 German Dem. Rep. | 69 | 72 | 39 | 13 | 2 | 1 |

a. Figures in italics are for years other than those specified. See the technical notes.

Table 22. Health-related Indicators

| | Population per: | | | | Percentage of population with access to safe water 1975 | Daily per capita calorie supply ^a | | |
|--------------------------------|------------------------|-----------------|-----------------------------|-----------------|---|---|---|--|
| | Physician ^a | | Nursing person ^a | | | Total 1977 | As percentage of requirement 1977 | |
| | 1960 | 1977 | 1960 | 1977 | | | | |
| Low-income countries | 11,680 w | 6,150 w | 5,700 w | 6,200 w | 29 w | 2,231 w | 98 w | |
| China and India | 3,730 w | 2,160 w | 5,510 w | 2,900 w | .. | 2,279 w | 99 w | |
| Other low-income | 39,290 w | 16,380 w | 7,370 w | 14,890 w | 25 w | 2,108 w | 96 w | |
| 1 Kampuchea, Dem. | 34,830 | | | | | 1,926 | 85 | |
| 2 Lao PDR | 54,140 | 20,060 | .. | 3,040 | .. | 2,082 | 94 | |
| 3 Bhutan | | | .. | | | 2,028 | 88 | |
| 4 Bangladesh | .. | 8,780 | .. | 56,880 | 53 | 2,100 | 91 | |
| 5 Chad | 72,190 | 41,940 | 8,040 | 4,810 | 26 | 1,762 | 74 | |
| 6 Ethiopia | 100,470 | 75,320 | 14,920 | 5,400 | 6 | 1,754 | 75 | |
| 7 Nepal | 72,870 | 35,250 | .. | 53,540 | 9 | 2,002 | 91 | |
| 8 Somalia | 36,570 | | 6,220 | | 33 | 2,033 | 88 | |
| 9 Mali | 67,050 | 25,150 | 4,980 | 3,230 | 9 | 2,117 | 90 | |
| 10 Burma | 15,560 | 5,120 | .. | 6,120 | 17 | 2,286 | 106 | |
| 11 Afghanistan | 28,140 | 20,550 | 23,210 | 25,920 | 6 | 2,695 | 110 | |
| 12 Viet Nam | .. | 5,620 | 900 | .. | .. | 1,801 | 83 | |
| 13 Burundi | 96,570 | 45,020 | 6,770 | 6,180 | | 2,254 | 97 | |
| 14 Upper Volta | 81,650 | 49,810 | 4,090 | 4,510 | 25 | 1,875 | 79 | |
| 15 India | 4,850 | 3,620 | 9,630 | 6,430 | 33 | 2,021 | 91 | |
| 16 Malawi | 35,250 | 40,680 | 12,920 | 2,790 | 33 | 2,066 | 90 | |
| 17 Rwanda | 138,100 | 38,920 | 11,200 | 10,490 | 35 | 2,264 | 98 | |
| 18 Sri Lanka | 4,490 | 6,750 | 4,150 | 2,050 | 20 | 2,126 | 96 | |
| 19 Benin | 23,030 | 26,880 | .. | 3,040 | 21 | 2,249 | 98 | |
| 20 Mozambique | 20,390 | 33,980 | 4,720 | .. | .. | 1,906 | 81 | |
| 21 Sierra Leone | 20,420 | | 5,900 | | | 2,150 | 93 | |
| 22 China | 3,010 | 1,160 | 2,850 | 480 | .. | 2,453 | 104 | |
| 23 Haiti | 9,230 | 5,940 | 10,340 | 4,230 | 14 | 2,100 | 93 | |
| 24 Pakistan | 11,000 | 3,760 | .. | 9,980 | 29 | 2,281 | 99 | |
| 25 Tanzania | 18,220 | 17,550 | 10,440 | 3,080 | 39 | 2,063 | 89 | |
| 26 Zaire | 37,620 | 15,530 | 3,510 | 1,940 | 16 | 2,271 | 104 | |
| 27 Niger | 82,170 | 42,720 | 8,450 | 6,270 | 27 | 2,139 | 91 | |
| 28 Guinea | 48,000 | 16,630 | 3,260 | 2,490 | 10 | 1,943 | 84 | |
| 29 Central African Rep. | 41,580 | 17,610 | 2,760 | 1,560 | 16 | 2,242 | 99 | |
| 30 Madagascar | 8,900 | 10,240 | 3,110 | 3,470 | 26 | 2,486 | 115 | |
| 31 Uganda | 14,060 | 27,600 | 9,420 | 4,300 | 35 | 2,110 | 91 | |
| 32 Mauritania | 40,400 | 15,160 | 7,320 | 3,430 | .. | 1,976 | 86 | |
| 33 Lesotho | 23,510 | 18,640 | .. | 4,340 | 17 | 2,245 | 99 | |
| 34 Togo | 35,760 | 17,980 | 5,340 | 2,000 | 16 | 2,069 | 90 | |
| 35 Indonesia | 46,780 | 13,640 | .. | 8,850 | 12 | 2,272 | 105 | |
| 36 Sudan | 33,500 | 8,690 | 3,040 | 1,280 | 46 | 2,184 | 93 | |
| Middle-income countries | 10,430 w | 4,380 w | 3,390 w | 1,820 w | 58 w | 2,581 w | 109 w | |
| Oil exporters | 22,320 w | 5,940 w | 4,820 w | 2,120 w | 60 w | 2,458 w | 103 w | |
| Oil importers | 4,570 w | 3,580 w | 2,790 w | 1,610 w | 57 w | 2,641 w | 112 w | |
| 37 Kenya | 10,690 | 11,630 | 2,230 | 1,090 | 17 | 2,032 | 88 | |
| 38 Ghana | 21,600 | 9,920 | 5,430 | 860 | 35 | 1,983 | 86 | |
| 39 Yemen Arab Rep. | .. | 12,460 | .. | 5,660 | 4 | 2,192 | 91 | |
| 40 Senegal | 24,540 | 15,710 | 4,110 | 1,660 | 37 | 2,261 | 95 | |
| 41 Angola | 14,910 | .. | .. | .. | .. | 2,133 | 91 | |
| 42 Zimbabwe | 4,790 | 7,030 | 1,010 | 1,380 | .. | 2,576 | 108 | |
| 43 Egypt | 2,560 | 1,050 | 2,730 | 1,100 | 66 | 2,760 | 109 | |
| 44 Yemen, PDR | 13,760 | 7,760 | .. | 1,620 | 24 | 1,945 | 81 | |
| 45 Liberia | 12,600 | 9,260 | 5,810 | 2,900 | 20 | 2,404 | 104 | |
| 46 Zambia | 9,540 | 10,190 | 9,920 | 1,930 | 42 | 2,002 | 87 | |
| 47 Honduras | 12,610 | 3,290 | .. | 1,240 | 46 | 2,015 | 89 | |
| 48 Bolivia | 3,830 | 1,850 | .. | 3,070 | 38 | 1,974 | 83 | |
| 49 Cameroon | 48,110 | 16,500 | 6,150 | 2,230 | 26 | 2,069 | 89 | |
| 50 Thailand | 8,000 | 8,150 | 4,900 | 3,540 | 22 | 1,929 | 105 | |
| 51 Philippines | 6,930 | 2,760 | .. | 3,110 | 43 | 2,189 | 108 | |
| 52 Congo, People's Rep. | 16,430 | 7,290 | 1,510 | 800 | 17 | 2,284 | 103 | |
| 53 Nicaragua | 2,740 | 1,670 | 5,460 | 800 | 70 | 2,446 | 109 | |
| 54 Papua New Guinea | 14,390 | 14,040 | 2,450 | 1,930 | 20 | 2,268 | 85 | |
| 55 El Salvador | 5,260 | 3,600 | .. | 1,310 | 53 | 2,051 | 90 | |
| 56 Nigeria | 73,710 | 15,740 | 6,020 | 4,030 | .. | 1,951 | 83 | |
| 57 Peru | 2,010 | 1,550 | 2,210 | 750 | 48 | 2,274 | 97 | |
| 58 Morocco | 9,410 | 11,040 | .. | 1,690 | 55 | 2,534 | 105 | |
| 59 Mongolia | 1,070 | 480 | 300 | 250 | .. | 2,523 | 104 | |
| 60 Albania | 3,630 | 960 | 540 | 370 | .. | 2,730 | 113 | |
| 61 Dominican Rep. | .. | .. | .. | .. | 55 | 2,094 | 93 | |
| 62 Colombia | 2,640 | 1,970 | 3,740 | 1,250 | 64 | 2,364 | 102 | |
| 63 Guatemala | 4,410 | 2,490 | 9,040 | .. | 40 | 2,156 | 98 | |
| 64 Syrian Arab Rep. | 4,630 | 2,570 | 6,660 | 3,890 | 75 | 2,684 | 108 | |

| | Population per: | | | | Percentage of population with access to safe water 1975 | Daily per capita calorie supply ^a | | |
|---------------------------------------|------------------------|----------------|-----------------------------|----------------|---|---|---|--|
| | Physician ^a | | Nursing person ^a | | | Total 1977 | As percentage of requirement 1977 | |
| | 1960 | 1977 | 1960 | 1977 | | | | |
| 65 Ivory Coast | 29,190 | 15,220 | 2,920 | 2,370 | 19 | 2,517 | 105 | |
| 66 Ecuador | 2,660 | 1,620 | 2,280 | .. | 42 | 2,104 | 92 | |
| 67 Paraguay | 1,800 | 2,150 | .. | 2,260 | 13 | 2,824 | 122 | |
| 68 Tunisia | 10,030 | 4,800 | .. | 1,070 | 70 | 2,674 | 112 | |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | 2,837 | 121 | |
| 70 Jordan | 5,800 | 1,960 | 1,650 | 820 | 61 | 2,107 | 62 | |
| 71 Lebanon | 1,210 | .. | .. | .. | .. | 2,495 | 101 | |
| 72 Jamaica | 2,590 | 3,520 | 1,990 | 550 | 86 | 2,660 | 119 | |
| 73 Turkey | 3,000 | 1,770 | .. | 1,460 | 75 | 2,907 | 115 | |
| 74 Malaysia | 7,470 | 8,730 | 1,780 | 1,290 | 62 | 2,610 | 117 | |
| 75 Panama | 2,730 | 1,220 | 3,460 | 1,410 | 79 | 2,341 | 101 | |
| 76 Cuba | 1,060 | 1,110 | 910 | .. | .. | 2,720 | 118 | |
| 77 Korea, Rep. of | 3,540 | 1,990 | 3,220 | 550 | 71 | 2,785 | 119 | |
| 78 Algeria | 5,230 | 5,330 | .. | 1,480 | 77 | 2,372 | 99 | |
| 79 Mexico | 1,800 | 1,820 | .. | 1,400 | 62 | 2,654 | 114 | |
| 80 Chile | 1,780 | 1,620 | 640 | 440 | 84 | 2,656 | 109 | |
| 81 South Africa | 2,180 | .. | 540 | .. | .. | 2,831 | 116 | |
| 82 Brazil | 2,560 | 1,700 | 2,770 | .. | 77 | 2,562 | 107 | |
| 83 Costa Rica | 2,700 | 1,390 | 710 | 590 | 77 | 2,550 | 114 | |
| 84 Romania | 780 | 740 | 620 | 640 | .. | 3,444 | 130 | |
| 85 Uruguay | 960 | 540 | .. | 3,700 | 84 | 3,036 | 114 | |
| 86 Iran | 4,090 | .. | 8,160 | .. | 51 | 3,138 | 130 | |
| 87 Portugal | 1,200 | 700 | 1,430 | 500 | 65 | 3,076 | 126 | |
| 88 Argentina | 740 | 530 | .. | .. | 66 | 3,347 | 126 | |
| 89 Yugoslavia | 1,620 | 760 | 1,350 | 410 | .. | 3,445 | 136 | |
| 90 Venezuela | 1,510 | 930 | 1,890 | 380 | .. | 2,435 | 99 | |
| 91 Trinidad and Tobago | 2,390 | 1,970 | .. | 580 | .. | 2,694 | 111 | |
| 92 Hong Kong | 3,070 | 1,180 | 2,950 | 1,090 | .. | 2,883 | 126 | |
| 93 Singapore | 2,360 | 1,250 | 650 | 380 | 100 | 3,074 | 134 | |
| 94 Greece | 790 | 450 | 2,080 | 600 | .. | 3,400 | 136 | |
| 95 Israel | 400 | 310 | 360 | .. | .. | 3,141 | 122 | |
| 96 Spain | 820 | 560 | 1,290 | 900 | .. | 3,149 | 128 | |
| Industrial market economies | 830 w | 620 w | 450 w | 220 w | .. | 3,377 w | 131 w | |
| 97 Ireland | 950 | 830 | 190 | 200 | .. | 3,541 | 141 | |
| 98 Italy | 640 | 490 | 920 | 330 | .. | 3,428 | 136 | |
| 99 New Zealand | 690 | 740 | .. | 200 | .. | 3,345 | 127 | |
| 100 United Kingdom | 1,090 | 750 | 420 | 300 | .. | 3,336 | 132 | |
| 101 Finland | 1,570 | 630 | 220 | 110 | .. | 3,100 | 114 | |
| 102 Austria | 550 | 430 | 600 | 260 | .. | 3,535 | 134 | |
| 103 Japan | 930 | 850 | 460 | 290 | .. | 2,949 | 126 | |
| 104 Australia | 860 | 650 | .. | 120 | .. | 3,428 | 129 | |
| 105 Canada | 910 | 560 | 300 | 130 | .. | 3,374 | 127 | |
| 106 France | 930 | 610 | 530 | 170 | .. | 3,434 | 136 | |
| 107 Netherlands | 900 | 580 | .. | 270 | .. | 3,338 | 124 | |
| 108 United States | 750 | 570 | 340 | 150 | .. | 3,576 | 135 | |
| 109 Norway | 850 | 540 | 330 | 100 | .. | 3,175 | 118 | |
| 110 Belgium | 780 | 440 | 450 | 250 | .. | 3,583 | 136 | |
| 111 Germany, Fed. Rep. | 670 | 490 | 450 | 260 | .. | 3,381 | 127 | |
| 112 Denmark | 810 | 510 | 270 | 150 | .. | 3,418 | 127 | |
| 113 Sweden | 1,150 | 560 | .. | 130 | .. | 3,221 | 120 | |
| 114 Switzerland | 740 | 510 | 390 | 220 | .. | 3,485 | 130 | |
| Capital-surplus oil exporters | 8,920 w | 1,810 w | 5,810 w | 1,860 w | 68 w | 2,407 w | 93 w | |
| 115 Iraq | 5,270 | 2,190 | 6,680 | 2,990 | 62 | 2,134 | 89 | |
| 116 Saudi Arabia | 16,370 | 1,700 | 5,850 | 950 | 64 | 2,624 | 88 | |
| 117 Libya | 6,580 | 900 | 2,390 | 280 | 100 | 2,985 | 126 | |
| 118 Kuwait | 1,150 | 790 | 190 | 290 | 89 | .. | .. | |
| Nonmarket industrial economies | 660 w | 350 w | 360 w | 210 w | .. | 3,489 w | 136 w | |
| 119 Bulgaria | 710 | 440 | 550 | 240 | .. | 3,611 | 144 | |
| 120 Poland | 1,070 | 610 | 490 | 270 | .. | 3,656 | 140 | |
| 121 Hungary | 720 | 430 | 350 | 200 | .. | 3,521 | 134 | |
| 122 USSR | 560 | 290 | 340 | 210 | .. | 3,460 | 135 | |
| 123 Czechoslovakia | 620 | 390 | 280 | 160 | .. | 3,340 | 139 | |
| 124 German Dem. Rep. | 1,180 | 530 | .. | .. | .. | 3,641 | 139 | |

a. Figures in italics are for years other than those specified. See the technical notes.

Table 23. Education^a

| | Number enrolled in primary school as percentage of age group | | | | | | | | Number enrolled in secondary school as percentage of age group | Number enrolled in higher education as percentage of population aged 20-24 | Adult literacy rate (percent) | | | |
|--------------------------------|--|------|------|-------|--------|------|------|------|--|--|-------------------------------|------|--|--|
| | Total | | Male | | Female | | | | | | | | | |
| | 1960 | 1978 | 1960 | 1978 | 1960 | 1978 | 1960 | 1978 | | | | | | |
| Low-income countries | 76 w | 83 w | 71 w | 92 w | 37 w | 63 w | 14 w | 36 w | 2 w | 3 w | 28 w | 51 w | | |
| China and India | 86 w | 87 w | .. | .. | .. | .. | .. | 42 w | .. | 4 w | .. | 54 w | | |
| Other low-income | 46 w | 74 w | 59 w | 89 w | 33 w | 63 w | 6 w | 20 w | 1 w | 2 w | 27 w | 43 w | | |
| 1 Kampuchea, Dem. | 64 | .. | 82 | .. | 46 | .. | 3 | .. | (.) | .. | 36 | .. | | |
| 2 Lao PDR | 25 | 92 | 34 | 99 | 16 | 85 | 1 | 14 | (.) | .. | 28 | .. | | |
| 3 Bhutan | 3 | 12 | 5 | 16 | (.) | 7 | .. | 1 | .. | (.) | .. | .. | | |
| 4 Bangladesh | 47 | 72 | 66 | 103 | 26 | 40 | 8 | 22 | 1 | 3 | 22 | 26 | | |
| 5 Chad | 17 | 35 | 29 | 51 | 4 | 19 | (.) | 3 | .. | (.) | 6 | 15 | | |
| 6 Ethiopia | 7 | 38 | 11 | .. | 3 | .. | (.) | 9 | (.) | (.) | .. | 15 | | |
| 7 Nepal | 10 | 69 | 19 | 194 | 1 | 31 | 6 | 14 | 1 | 2 | 9 | 19 | | |
| 8 Somalia | 9 | 44 | 13 | 57 | 5 | 32 | 1 | 4 | (.) | 1 | 2 | 60 | | |
| 9 Mali | 10 | 28 | 14 | 36 | 6 | 20 | 1 | 9 | .. | 1 | 3 | 10 | | |
| 10 Burma | 56 | 84 | 61 | 87 | 52 | 81 | 10 | 22 | 1 | 2 | 60 | 67 | | |
| 11 Afghanistan | 9 | 20 | 15 | 33 | 2 | 6 | 1 | 7 | (.) | 1 | 8 | 12 | | |
| 12 Viet Nam | .. | 122 | .. | 128 | .. | 116 | .. | 51 | .. | 3 | .. | 87 | | |
| 13 Burundi | 18 | 21 | 27 | 26 | 9 | 17 | 1 | 3 | (.) | (.) | 14 | 25 | | |
| 14 Upper Volta | 8 | 17 | 12 | 21 | 5 | 12 | (.) | 2 | .. | (.) | 2 | .. | | |
| 15 India | 61 | 79 | 80 | 94 | 40 | 63 | 20 | 28 | 3 | 8 | 28 | 36 | | |
| 16 Malawi | .. | 59 | .. | 73 | .. | 57 | 1 | 4 | .. | (.) | .. | 25 | | |
| 17 Rwanda | 49 | 64 | 68 | 68 | 30 | 59 | 2 | 2 | .. | (.) | 16 | .. | | |
| 18 Sri Lanka | 95 | 94 | 100 | 98 | 90 | 90 | 27 | 52 | 1 | 1 | 75 | 85 | | |
| 19 Benin | 26 | 60 | 38 | 78 | 15 | 42 | 2 | 12 | .. | 1 | 8 | .. | | |
| 20 Mozambique | 48 | .. | 60 | .. | 36 | .. | 2 | .. | .. | (.) | 11 | .. | | |
| 21 Sierra Leone | 23 | 37 | 30 | 45 | 15 | 30 | 2 | 12 | (.) | 1 | 7 | .. | | |
| 22 China | 102 | 93 | .. | .. | .. | .. | .. | 51 | .. | 1 | .. | 66 | | |
| 23 Haiti | 46 | 58 | 50 | .. | 42 | .. | 4 | 9 | (.) | 1 | 15 | .. | | |
| 24 Pakistan | 30 | 51 | 46 | 69 | 13 | 32 | 11 | 17 | 1 | 2 | 15 | 24 | | |
| 25 Tanzania | 25 | 70 | 33 | 80 | 18 | 61 | 2 | 4 | .. | (.) | 10 | 66 | | |
| 26 Zaire | 60 | 90 | 88 | 103 | 32 | 77 | 3 | 19 | (.) | .. | 31 | 15 | | |
| 27 Niger | 5 | 23 | 7 | 29 | 3 | 17 | (.) | 3 | .. | (.) | 1 | 8 | | |
| 28 Guinea | 30 | 34 | 44 | 46 | 16 | 22 | 2 | 16 | .. | .. | 7 | 20 | | |
| 29 Central African Rep. | 32 | 78 | 53 | 101 | 12 | 55 | 1 | 9 | .. | 1 | 7 | .. | | |
| 30 Madagascar | 52 | 94 | 58 | 100 | 45 | 87 | 4 | 12 | (.) | 2 | .. | 50 | | |
| 31 Uganda | 49 | 50 | 65 | 58 | 32 | 41 | 3 | 5 | (.) | 1 | 35 | .. | | |
| 32 Mauritania | 8 | 26 | 13 | 34 | 3 | 17 | (.) | 5 | .. | (.) | 5 | 17 | | |
| 33 Lesotho | 83 | 101 | 63 | 82 | 102 | 122 | 3 | 17 | (.) | .. | .. | 52 | | |
| 34 Togo | 44 | 102 | 63 | 129 | 24 | 75 | 2 | 25 | .. | 1 | 10 | 18 | | |
| 35 Indonesia | 71 | 94 | 86 | 100 | 58 | 89 | 6 | 22 | 1 | 2 | 39 | 62 | | |
| 36 Sudan | 25 | 50 | 35 | 58 | 14 | 42 | 3 | 16 | (.) | 2 | 13 | 20 | | |
| Middle-income countries | 79 w | 95 w | 85 w | 103 w | 72 w | 94 w | 16 w | 41 w | 4 w | 11 w | 53 w | 72 w | | |
| Oil exporters | 60 w | 91 w | 71 w | 110 w | 50 w | 91 w | 11 w | 34 w | 3 w | 8 w | 34 w | 64 w | | |
| Oil importers | 87 w | 97 w | 92 w | 100 w | 83 w | 95 w | 19 w | 44 w | 5 w | 13 w | 62 w | 76 w | | |
| 37 Kenya | 47 | 99 | 64 | 105 | 30 | 94 | 2 | 18 | (.) | 1 | 20 | 45 | | |
| 38 Ghana | 38 | 71 | 52 | 80 | 25 | 61 | 5 | 32 | (.) | 1 | 27 | .. | | |
| 39 Yemen Arab Rep. | 8 | 29 | 14 | 50 | (.) | 7 | (.) | 4 | .. | 1 | 3 | 13 | | |
| 40 Senegal | 27 | 41 | 36 | 50 | 17 | 32 | 3 | 10 | 1 | 2 | 6 | 10 | | |
| 41 Angola | 21 | .. | 28 | .. | 13 | .. | 2 | .. | (.) | .. | 5 | .. | | |
| 42 Zimbabwe | 96 | 97 | 107 | 105 | 86 | 90 | 6 | 9 | (.) | .. | 39 | .. | | |
| 43 Egypt | 66 | 74 | 80 | 88 | 52 | 58 | 16 | 47 | 5 | 14 | 26 | 44 | | |
| 44 Yemen, PDR | 13 | 72 | 20 | 92 | 5 | 51 | 5 | 28 | .. | 2 | .. | 27 | | |
| 45 Liberia | 31 | 64 | 45 | 80 | 18 | 48 | 2 | 20 | (.) | 2 | 9 | 30 | | |
| 46 Zambia | 42 | 98 | 51 | 106 | 34 | 89 | 2 | 16 | .. | 2 | .. | 39 | | |
| 47 Honduras | 67 | 85 | 68 | 85 | 67 | 84 | 8 | 13 | 1 | 7 | 45 | 60 | | |
| 48 Bolivia | 64 | 86 | 78 | 96 | 50 | 76 | 12 | 29 | 4 | 13 | 39 | 63 | | |
| 49 Cameroon | 65 | 101 | 87 | 42 | 43 | 91 | 2 | 16 | .. | 1 | 19 | .. | | |
| 50 Thailand | 83 | 82 | 88 | 85 | 79 | 78 | 13 | 28 | 2 | 5 | 68 | 84 | | |
| 51 Philippines | 95 | 105 | 98 | 102 | 93 | 107 | 26 | 56 | 13 | 24 | 72 | 88 | | |
| 52 Congo, People's Rep. | 78 | 156 | 103 | 163 | 53 | 148 | 4 | 69 | 1 | 3 | 16 | .. | | |
| 53 Nicaragua | 66 | 85 | 65 | 83 | 66 | 88 | 7 | 26 | 1 | 11 | .. | 90 | | |
| 54 Papua New Guinea | 32 | 60 | 59 | 70 | 7 | 49 | 1 | 13 | .. | .. | 29 | .. | | |
| 55 El Salvador | 80 | 79 | 82 | 80 | 77 | 77 | 13 | 23 | 1 | 8 | 49 | 62 | | |
| 56 Nigeria | 36 | 62 | 46 | .. | 27 | .. | 4 | 13 | (.) | 1 | 15 | .. | | |
| 57 Peru | 83 | 112 | 95 | 116 | 71 | 106 | 15 | 50 | 4 | 16 | 61 | 80 | | |
| 58 Morocco | 47 | 72 | 67 | 90 | 27 | 54 | 5 | 20 | 1 | 4 | 14 | 28 | | |
| 59 Mongolia | 79 | 108 | 79 | 111 | 78 | 105 | 51 | 81 | 8 | 8 | .. | .. | | |
| 60 Albania | 94 | .. | 102 | .. | 86 | .. | 20 | .. | 5 | .. | .. | .. | | |
| 61 Dominican Rep. | 98 | 96 | 99 | 95 | 98 | 96 | 7 | 28 | 1 | 10 | 65 | 67 | | |
| 62 Colombia | 77 | 124 | 77 | 122 | 77 | 127 | 12 | 43 | 2 | 10 | 63 | .. | | |
| 63 Guatemala | 45 | 64 | 50 | 68 | 39 | 58 | 7 | 15 | 2 | 5 | 32 | .. | | |
| 64 Syrian Arab Rep. | 65 | 89 | 89 | 105 | 39 | 73 | 16 | 50 | 4 | 14 | 30 | 58 | | |

| | Number enrolled in primary school as percentage of age group | | | | | | Number enrolled in secondary school as percentage of age group | Number enrolled in higher education as percentage of population aged 20-24 | Adult literacy rate (percent) | | |
|---------------------------------------|---|--------------|--------------|--------------|--------------|--------------|---|---|--|-------------|----------------|
| | Total | | Male | | Female | | | | 1960 1977 | | |
| | 1960 | 1978 | 1960 | 1978 | 1960 | 1978 | 1960 | 1978 | 1960 | 1976 | |
| 65 Ivory Coast | 46 | 71 | 68 | 88 | 24 | 54 | 2 | 14 | (.) | 5 20 | |
| 66 Ecuador | 83 | 108 | 87 | 110 | 79 | 106 | 12 | 46 | 3 | 68 77 | |
| 67 Paraguay | 98 | 85 | 105 | 87 | 90 | 84 | 11 | 25 | 2 | 75 84 | |
| 68 Tunisia | 66 | 100 | 88 | 116 | 43 | 83 | 12 | 30 | 1 | 16 62 | |
| 69 Korea, Dem. Rep. | .. | 113 | .. | 115 | .. | 112 | .. | .. | .. | | |
| 70 Jordan | 77 | 102 | 94 | 103 | 59 | 101 | 25 | 74 | 1 | 7 32 70 | |
| 71 Lebanon | 102 | 96 | 105 | 103 | 99 | 89 | 19 | 46 | 6 | | |
| 72 Jamaica | 92 | 98 | 92 | 97 | 93 | 97 | 45 | 58 | 2 | 82 | |
| 73 Turkey | 75 | 105 | 90 | 115 | 58 | 95 | 14 | 41 | 3 | 38 60 | |
| 74 Malaysia | 96 | 94 | 108 | 95 | 83 | 92 | 19 | 48 | 1 | 4 53 60 | |
| 75 Panama | 96 | 88 | 98 | 89 | 94 | 86 | 29 | 116 | 5 | 21 73 .. | |
| 76 Cuba | 109 | 122 | 109 | 125 | 109 | 119 | 14 | 51 | 3 | 16 .. 96 | |
| 77 Korea, Rep. of | 94 | 111 | 99 | 112 | 89 | 111 | 27 | 74 | 5 | 11 71 93 | |
| 78 Algeria | 46 | 99 | 55 | 114 | 37 | 82 | 8 | 29 | (.) | 4 10 35 | |
| 79 Mexico | 80 | 116 | 82 | 119 | 77 | 114 | 11 | 39 | 3 | 11 65 82 | |
| 80 Chile | 109 | 118 | 111 | 118 | 107 | 117 | 24 | 52 | 4 | 13 84 .. | |
| 81 South Africa | 89 | .. | 94 | .. | 85 | .. | 15 | .. | 3 | 57 .. | |
| 82 Brazil | 95 | 88 | 97 | 87 | 93 | 88 | 11 | 24 | 2 | 13 61 76 | |
| 83 Costa Rica | 96 | 107 | 97 | 108 | 95 | 107 | 21 | 46 | 5 | 19 .. 90 | |
| 84 Romania | 98 | 106 | 101 | 109 | 95 | 103 | 24 | 84 | 5 | 10 .. 98 | |
| 85 Uruguay | 111 | 105 | 111 | 103 | 111 | 108 | 37 | 64 | 8 | 18 .. 94 | |
| 86 Iran | 41 | 101 | 56 | 121 | 27 | 80 | 12 | 44 | 1 | 5 16 50 | |
| 87 Portugal | .. | 117 | .. | 119 | .. | 115 | .. | 55 | 4 | 11 62 70 | |
| 88 Argentina | 98 | 110 | 98 | 110 | 99 | 111 | 23 | 41 | 11 | 29 91 94 | |
| 89 Yugoslavia | 111 | 99 | 113 | 100 | 108 | 98 | 58 | 82 | 9 | 23 77 85 | |
| 90 Venezuela | 100 | 106 | 100 | 106 | 100 | 106 | 21 | 38 | 4 | 21 63 82 | |
| 91 Trinidad and Tobago | 88 | 99 | 89 | 98 | 87 | 101 | 24 | 39 | 1 | 4 93 95 | |
| 92 Hong Kong | 87 | 115 | 93 | 116 | 79 | 114 | 20 | 57 | 4 | 10 70 90 | |
| 93 Singapore | 111 | 109 | 121 | 111 | 101 | 107 | 32 | 57 | 6 | 9 .. | |
| 94 Greece | 102 | 104 | 104 | 104 | 101 | 103 | 37 | 79 | 4 | 19 81 .. | |
| 95 Israel | 98 | 97 | 99 | 96 | 97 | 97 | 48 | 68 | 10 | 25 84 .. | |
| 96 Spain | 110 | 110 | 106 | 110 | 116 | 110 | 23 | 76 | 4 | 22 87 .. | |
| Industrial market economies | 114 w | 100 w | 109 w | 102 w | 108 w | 102 w | 68 w | 89 w | 17 w | 37 w | .. 99 w |
| 97 Ireland | 110 | 104 | 107 | 105 | 112 | 104 | 35 | 92 | 9 | 19 .. | 98 |
| 98 Italy | 111 | 103 | 112 | 104 | 109 | 103 | 34 | 73 | 7 | 27 | 91 98 |
| 99 New Zealand | 108 | 108 | 110 | 109 | 106 | 108 | 73 | 82 | 13 | 28 .. | 99 |
| 100 United Kingdom | 92 | 106 | 92 | 105 | 92 | 106 | 66 | 83 | 9 | 19 .. | 99 |
| 101 Finland | 97 | 85 | 100 | 86 | 95 | 85 | 74 | 89 | 7 | 20 | 99 100 |
| 102 Austria | 105 | 100 | 106 | 100 | 104 | 99 | 50 | 72 | 8 | 21 | 99 99 |
| 103 Japan | 103 | 98 | 103 | 98 | 102 | 98 | 74 | 93 | 10 | 32 | 98 99 |
| 104 Australia | 103 | 94 | 103 | 94 | 103 | 93 | 51 | 73 | 13 | 26 .. | 100 |
| 105 Canada | 107 | 101 | 108 | 101 | 105 | 100 | 46 | 89 | 16 | 38 .. | 99 |
| 106 France | 144 | 112 | 144 | 113 | 143 | 111 | 46 | 83 | 10 | 26 .. | 99 |
| 107 Netherlands | 105 | 101 | 105 | 100 | 104 | 102 | 58 | 92 | 13 | 28 .. | 99 |
| 108 United States | 118 | 98 | .. | .. | .. | .. | 86 | 97 | 32 | 56 | 98 99 |
| 109 Norway | 100 | 100 | 100 | 100 | 100 | 100 | 57 | 90 | 7 | 24 .. | 99 |
| 110 Belgium | 109 | 102 | 111 | 101 | 108 | 102 | 69 | 86 | 9 | 23 .. | 99 |
| 111 Germany, Fed. Rep. | 133 | 90 | .. | .. | .. | .. | .. | 94 | 6 | 25 .. | 99 |
| 112 Denmark | 103 | 103 | 103 | 102 | 103 | 104 | 65 | 80 | 10 | 32 .. | 99 |
| 113 Sweden | 96 | 99 | 95 | 99 | 96 | 99 | 55 | 73 | 9 | 35 .. | 99 |
| 114 Switzerland | 118 | 86 | 118 | 86 | 118 | 87 | 26 | 55 | 7 | 16 .. | 99 |
| Capital-surplus oil exporters | 48 w | 97 w | 71 w | 110 w | 25 w | 85 w | 13 w | 45 w | 2 w | 8 w | 14 w .. |
| 115 Iraq | 65 | 117 | 94 | 130 | 36 | 103 | 19 | 50 | 2 | 9 | 18 .. |
| 116 Saudi Arabia | 12 | 59 | 22 | 74 | 2 | 44 | 2 | 26 | (.) | 7 | 3 .. |
| 117 Libya | 59 | 123 | 92 | 128 | 24 | 119 | 9 | 67 | 1 | 7 .. | 50 |
| 118 Kuwait | 117 | 104 | 131 | 110 | 102 | 98 | 37 | 74 | .. | 13 | 47 60 |
| Nonmarket industrial economies | 101 w | 97 w | 101 w | 97 w | 101 w | 97 w | 47 w | 71 w | 11 w | 21 w | 97 w .. |
| 119 Bulgaria | 93 | 96 | 94 | 96 | 92 | 95 | 55 | 90 | 11 | 22 | 91 .. |
| 120 Poland | 109 | 100 | 110 | 102 | 107 | 99 | 50 | 67 | 9 | 18 | 95 98 |
| 121 Hungary | 101 | 97 | 103 | 96 | 100 | 97 | 46 | 69 | 7 | 12 | 97 98 |
| 122 USSR | 100 | 97 | 100 | 97 | 100 | 97 | 49 | 72 | 11 | 22 | 98 100 |
| 123 Czechoslovakia | 93 | 94 | 93 | 94 | 93 | 95 | 25 | 40 | 11 | 15 | 95 .. |
| 124 German Dem. Rep. | 112 | 94 | 111 | 92 | 113 | 95 | 39 | 92 | 16 | 29 | |

a. Figures in italics are years other than those specified. See the technical notes.

Table 24. Defense and Social Expenditure

| | Defense expenditure as percentage of: | | | | | | | |
|--------------------------------|--|-------------------|--------------------------------------|-------------------|---|-------------------|-------------------|-------------------|
| | GNP | | Central government expenditure | | Central government expenditure per capita (1975 dollars) | | | |
| | 1972 ^a | 1978 ^b | 1972 ^a | 1978 ^b | 1972 ^a | 1978 ^b | 1972 ^a | 1978 ^b |
| Low-income countries | 3.7 w | 4.0 w | 19.4 w | 16.2 w | 6 w | 7 w | 3 w | 4 w |
| China and India | .. | 4.0 w | .. | 15.9 w | .. | 7 w | .. | 4 w |
| Other low-income | 3.7 w | 3.9 w | 19.4 w | 18.9 w | 6 w | 7 w | 3 w | 3 w |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | 0.5 | .. | 5.1 | .. | (.) | .. | 1 | .. |
| 5 Chad | 4.5 | .. | 24.6 | .. | 6 | .. | 3 | .. |
| 6 Ethiopia | 2.0 | .. | 14.3 | .. | 2 | .. | 2 | 1 |
| 7 Nepal | 0.6 | 0.8 | 7.1 | 6.4 | 1 | 1 | 2 | (.) |
| 8 Somalia | 6.2 | 7.3 | 23.3 | 20.1 | 7 | 7 | 2 | 2 |
| 9 Mali | .. | 3.3 | .. | 18.6 | .. | 4 | .. | 1 |
| 10 Burma | 6.3 | 3.7 | 31.6 | 26.3 | 7 | 5 | 3 | 1 |
| 11 Afghanistan | .. | .. | .. | .. | .. | .. | .. | .. |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. | .. | .. |
| 13 Burundi | 2.0 | 2.5 | 10.3 | 11.2 | 2 | 3 | 6 | 1 |
| 14 Upper Volta | 1.3 | 3.2 | 11.5 | 21.8 | 1 | 4 | 3 | 1 |
| 15 India | .. | 2.8 | .. | 18.7 | .. | 4 | (.) | (.) |
| 16 Malawi | 0.6 | 2.8 | 3.2 | 11.2 | 1 | 4 | 4 | 1 |
| 17 Rwanda | 3.0 | 1.7 | 25.6 | 12.4 | 4 | 2 | 3 | 1 |
| 18 Sri Lanka | 1.3 | 0.7 | 4.1 | 1.9 | 4 | 2 | 12 | 5 |
| 19 Benin | .. | .. | .. | .. | .. | .. | .. | .. |
| 20 Mozambique | .. | .. | .. | .. | .. | .. | .. | .. |
| 21 Sierra Leone | .. | 1.7 | .. | 7.8 | .. | 3 | .. | 3 |
| 22 China | .. | 4.8 | .. | 15.1 | .. | 9 | .. | 6 |
| 23 Haiti | .. | .. | .. | .. | .. | .. | .. | .. |
| 24 Pakistan | 6.6 | 5.3 | 39.9 | 31.4 | 10 | 10 | (.) | 1 |
| 25 Tanzania | 2.3 | 4.0 | 11.9 | 14.7 | 4 | 7 | 5 | 2 |
| 26 Zaire | .. | .. | .. | .. | .. | .. | .. | .. |
| 27 Niger | .. | 0.9 | .. | 6.1 | .. | 2 | .. | 2 |
| 28 Guinea | .. | .. | .. | .. | .. | .. | .. | .. |
| 29 Central African Rep. | .. | .. | .. | .. | .. | .. | .. | .. |
| 30 Madagascar | 0.8 | .. | 3.6 | .. | 2 | .. | 5 | .. |
| 31 Uganda | .. | .. | .. | .. | .. | .. | .. | .. |
| 32 Mauritania | .. | .. | .. | .. | .. | .. | .. | .. |
| 33 Lesotho | .. | .. | .. | .. | .. | .. | 5 | 2 |
| 34 Togo | .. | 3.2 | .. | 9.6 | .. | 8 | .. | 5 |
| 35 Indonesia | .. | .. | .. | .. | .. | .. | .. | .. |
| 36 Sudan | 3.5 | 3.5 | 23.0 | 13.5 | 8 | 10 | 3 | 2 |
| Middle-income countries | 2.9 w | 2.8 w | 13.6 w | 12.1 w | 27 w | 29 w | 22 w | 33 w |
| Oil exporters | 3.0 w | 2.6 w | 16.4 w | 10.8 w | 31 w | 22 w | 25 w | 32 w |
| Oil importers | 2.8 w | 2.9 w | 12.6 w | 12.6 w | 24 w | 32 w | 20 w | 34 w |
| 37 Kenya | 1.3 | 4.0 | 6.0 | 16.0 | 3 | 10 | 11 | 12 |
| 38 Ghana | 1.6 | 0.8 | 8.0 | 5.3 | 8 | 4 | 20 | 11 |
| 39 Yemen Arab Rep. | .. | 4.1 | .. | 30.6 | .. | 15 | .. | 5 |
| 40 Senegal | .. | .. | .. | .. | .. | .. | .. | .. |
| 41 Angola | .. | .. | .. | .. | .. | .. | .. | .. |
| 42 Zimbabwe | .. | .. | .. | .. | .. | .. | .. | .. |
| 43 Egypt | .. | 3.7 | .. | 8.2 | .. | 17 | .. | 24 |
| 44 Yemen, PDR | .. | .. | .. | .. | .. | .. | .. | .. |
| 45 Liberia | .. | 1.2 | .. | 4.1 | .. | 5 | .. | 20 |
| 46 Zambia | .. | .. | .. | .. | .. | .. | 33 | 13 |
| 47 Honduras | 1.9 | .. | 12.4 | .. | 7 | .. | 13 | 6 |
| 48 Bolivia | 1.5 | 2.0 | 16.1 | 16.1 | 7 | 10 | 13 | 18 |
| 49 Cameroon | .. | 1.4 | .. | 8.3 | .. | 5 | .. | 3 |
| 50 Thailand | 3.5 | 3.1 | 19.5 | 18.1 | 11 | 13 | 11 | 15 |
| 51 Philippines | 1.5 | 2.8 | 10.1 | 19.0 | 5 | 11 | 7 | 1 |
| 52 Congo, People's Rep. | .. | .. | .. | .. | .. | .. | .. | .. |
| 53 Nicaragua | 1.9 | .. | 12.3 | .. | 12 | .. | 16 | 4 |
| 54 Papua New Guinea | .. | 1.5 | .. | 4.3 | .. | 6 | .. | 26 |
| 55 El Salvador | 0.8 | 1.0 | 6.6 | 6.8 | 4 | 5 | 11 | 14 |
| 56 Nigeria | 5.2 | 4.0 | 40.2 | 17.9 | 20 | 20 | 2 | 11 |
| 57 Peru | 2.5 | 2.1 | 14.8 | 13.1 | 23 | 18 | 35 | 23 |
| 58 Morocco | 2.8 | 6.8 | 12.3 | 16.3 | 13 | 41 | 21 | 34 |
| 59 Mongolia | .. | .. | .. | .. | .. | .. | .. | .. |
| 60 Albania | .. | .. | .. | .. | .. | .. | .. | .. |
| 61 Dominican Rep. | 1.5 | .. | 8.5 | .. | 11 | .. | 18 | 15 |
| 62 Colombia | .. | .. | .. | .. | .. | .. | .. | .. |
| 63 Guatemala | 1.1 | 1.2 | 1.0 | 11.0 | 3 | 8 | 5 | 9 |
| 64 Syrian Arab Rep. | 10.9 | 15.3 | 37.2 | 34.9 | 64 | 121 | 19 | 22 |

| | Defense expenditure as percentage of: | | | | Central government expenditure per capita (1975 dollars) | | | | | |
|---------------------------------------|--|------------------------|--------------------------------------|-------------------------|---|------------------------|-----------------------|------------------------|------------------------|------------------------|
| | GNP | | Central government expenditure | | Defense | | Education | | Health | |
| | 1972 ^a | 1978 ^b | 1972 ^a | 1978 ^b | 1972 ^a | 1978 ^b | 1972 ^a | 1978 ^b | 1972 ^a | 1978 ^b |
| 65 Ivory Coast | | | | | | | | | | |
| 66 Ecuador | 2.0 | 2.2 | 16.9 | 19.2 | 11 | 15 | 20 | 20 | 3 | 6 |
| 67 Paraguay | 1.8 | 1.3 | 13.8 | 11.3 | 9 | 9 | 8 | 11 | 2 | 2 |
| 68 Tunisia | 1.1 | 1.5 | 4.8 | 4.3 | 7 | 13 | 46 | 62 | 11 | 21 |
| 69 Korea, Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 70 Jordan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 71 Lebanon | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 72 Jamaica | .. | 1.0 | .. | 2.6 | .. | 12 | .. | 83 | .. | 35 |
| 73 Turkey | 3.4 | 3.1 | 15.4 | 12.1 | 27 | 16 | 32 | 27 | 6 | 3 |
| 74 Malaysia | 5.1 | 4.0 | 18.5 | 14.7 | 33 | 35 | 42 | 51 | 12 | 15 |
| 75 Panama | .. | .. | .. | .. | .. | .. | .. | 64 | .. | 47 |
| 76 Cuba | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 4.9 | 6.3 | 25.8 | 38.0 | 22 | 49 | 14 | 21 | 1 | 2 |
| 78 Algeria | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 79 Mexico | 0.6 | 0.6 | 4.9 | 3.4 | 8 | 8 | 27 | 47 | 8 | 9 |
| 80 Chile | 2.6 | 4.4 | 6.1 | 12.0 | 4 | 37 | 9 | 40 | 5 | 20 |
| 81 South Africa | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 82 Brazil | 1.4 | 1.1 | 8.3 | 5.8 | 13 | 14 | 11 | 14 | 10 | 20 |
| 83 Costa Rica | 0.5 | 0.7 | 2.6 | 2.7 | 5 | 8 | 48 | 68 | 6 | 10 |
| 84 Romania | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 85 Uruguay | 1.4 | 2.5 | 5.6 | 10.5 | 16 | 17 | 28 | 15 | 5 | 8 |
| 86 Iran | 7.4 | .. | 24.1 | .. | 104 | .. | 45 | .. | 16 | .. |
| 87 Portugal | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 88 Argentina | 1.5 | 2.5 | 9.0 | 11.9 | 22 | 36 | 29 | 25 | 8 | 6 |
| 89 Yugoslavia | 4.1 | 4.1 | 20.5 | 19.0 | 54 | 72 | .. | .. | 66 | 98 |
| 90 Venezuela | 2.1 | 2.3 | 9.7 | 7.8 | 41 | 55 | 73 | 101 | 27 | 35 |
| 91 Trinidad and Tobago | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 92 Hong Kong | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 93 Singapore | 6.0 | 5.4 | 35.3 | 26.8 | 126 | 164 | 56 | 88 | 28 | 52 |
| 94 Greece | 7.8 | 5.7 | 14.6 | 19.0 | 90 | 145 | 54 | 77 | 44 | 73 |
| 95 Israel | 17.6 | 23.4 | 39.8 | 35.8 | 620 | 861 | 141 | 222 | 55 | 109 |
| 96 Spain | 1.3 | 1.0 | 6.5 | 4.2 | 34 | 32 | 43 | 66 | 5 | 5 |
| Industrial market economies | 5.1^w | 2.9^w | 21.6^w | 13.4^w | 301^w | 281^w | 80^w | 120^w | 152^w | 229^w |
| 97 Ireland | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 98 Italy | 2.0 | .. | 6.3 | .. | 70 | .. | 178 | .. | 150 | .. |
| 99 New Zealand | 1.5 | 1.6 | 5.8 | 4.4 | 69 | 70 | 215 | 231 | 195 | 241 |
| 100 United Kingdom | 5.5 | .. | 16.7 | .. | 217 | .. | 34 | .. | 158 | .. |
| 101 Finland | 1.5 | 1.4 | 6.1 | 4.7 | 80 | 83 | 203 | 272 | 140 | 196 |
| 102 Austria | 1.0 | 1.2 | 3.0 | 3.1 | 47 | 67 | 160 | 215 | 156 | 272 |
| 103 Japan | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 104 Australia | 2.8 | 3.0 | 14.5 | 9.4 | 188 | 175 | 55 | 171 | 108 | 193 |
| 105 Canada | .. | 1.8 | .. | 8.0 | .. | 135 | .. | 75 | .. | 129 |
| 106 France | .. | 2.6 | .. | 7.0 | .. | 181 | .. | 251 | .. | 375 |
| 107 Netherlands | .. | 3.4 | .. | 6.4 | .. | 223 | .. | 520 | .. | 19 |
| 108 United States | 6.3 | 3.1 | 32.2 | 21.2 | 453 | 374 | 45 | 52 | 120 | 179 |
| 109 Norway | 3.4 | 3.3 | 9.4 | 8.1 | 201 | 236 | 206 | 264 | 255 | 319 |
| 110 Belgium | 2.6 | 2.9 | 6.6 | 5.8 | 157 | 202 | 364 | 514 | 34 | 63 |
| 111 Germany, Fed. Rep. | 3.0 | 2.8 | 12.4 | 9.8 | 200 | 216 | 24 | 21 | 281 | 433 |
| 112 Denmark | 2.3 | 2.5 | 7.0 | 6.5 | 169 | 200 | 377 | 307 | 231 | 50 |
| 113 Sweden | 3.6 | 3.3 | 12.2 | 8.0 | 283 | 280 | 335 | 364 | 81 | 86 |
| 114 Switzerland | 2.0 | 2.0 | 15.1 | 10.0 | 184 | 182 | 51 | 68 | 122 | 197 |
| Capital-surplus oil exporters | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 115 Iraq | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 116 Saudi Arabia | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 117 Libya | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 118 Kuwait | 2.7 | 10.3 | 8.4 | 11.2 | 26 | 36 | 47 | 34 | 17 | 19 |
| Nonmarket industrial economies | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 119 Bulgaria | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 120 Poland | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 121 Hungary | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 122 USSR | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 123 Czechoslovakia | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 124 German Dem. Rep. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

a. Figures in italics are for 1973, not 1972. b. Figures in italics are for 1977, not 1978.

Table 25. Income Distribution

| Year | Percentage share of household income, by percentile groups of households ^a | | | | | |
|--------------------------------|---|--------------------|-------------------|--------------------|-----------------------|-----------------------|
| | Lowest 20 percent | Second quintile | Third quintile | Fourth quintile | Highest 20 percent | Highest 10 percent |
| Low-income countries | | | | | | |
| China and India | | | | | | |
| Other low-income | | | | | | |
| 1 Kampuchea, Dem. | .. | .. | .. | .. | .. | .. |
| 2 Lao PDR | .. | .. | .. | .. | .. | .. |
| 3 Bhutan | .. | .. | .. | .. | .. | .. |
| 4 Bangladesh | .. | .. | .. | .. | .. | .. |
| 5 Chad | .. | .. | .. | .. | .. | .. |
| 6 Ethiopia | .. | .. | .. | .. | .. | .. |
| 7 Nepal | 1976-77 | 4.6 | 8.0 | 11.7 | 16.5 | 59.2 |
| 8 Somalia | .. | .. | .. | .. | .. | .. |
| 9 Mali | .. | .. | .. | .. | .. | .. |
| 10 Burma | .. | .. | .. | .. | .. | .. |
| 11 Afghanistan | .. | .. | .. | .. | .. | .. |
| 12 Viet Nam | .. | .. | .. | .. | .. | .. |
| 13 Burundi | .. | .. | .. | .. | .. | .. |
| 14 Upper Volta | .. | .. | .. | .. | .. | .. |
| 15 India | 1975-76 | 7.0 | 9.2 | 13.9 | 20.5 | 49.4 |
| 16 Malawi | 1967-68 | 10.4 | 11.1 | 13.1 | 14.8 | 50.6 |
| 17 Rwanda | .. | .. | .. | .. | .. | .. |
| 18 Sri Lanka | 1969-70 | 7.5 | 11.7 | 15.7 | 21.7 | 43.4 |
| 19 Benin | .. | .. | .. | .. | .. | .. |
| 20 Mozambique | .. | .. | .. | .. | .. | .. |
| 21 Sierra Leone | .. | .. | .. | .. | .. | .. |
| 22 China | .. | .. | .. | .. | .. | .. |
| 23 Haiti | .. | .. | .. | .. | .. | .. |
| 24 Pakistan | .. | .. | .. | .. | .. | .. |
| 25 Tanzania | 1969 | 5.8 | 10.2 | 13.9 | 19.7 | 50.4 |
| 26 Zaire | .. | .. | .. | .. | .. | .. |
| 27 Niger | .. | .. | .. | .. | .. | .. |
| 28 Guinea | .. | .. | .. | .. | .. | .. |
| 29 Central African Rep. | .. | .. | .. | .. | .. | .. |
| 30 Madagascar | .. | .. | .. | .. | .. | .. |
| 31 Uganda | .. | .. | .. | .. | .. | .. |
| 32 Mauritania | .. | .. | .. | .. | .. | .. |
| 33 Lesotho | .. | .. | .. | .. | .. | .. |
| 34 Togo | .. | .. | .. | .. | .. | .. |
| 35 Indonesia | 1976 | 6.6 | 7.8 | 12.6 | 23.6 | 49.4 |
| 36 Sudan | .. | .. | .. | .. | .. | .. |
| Middle-income countries | | | | | | |
| Oil exporters | | | | | | |
| Oil importers | | | | | | |
| 37 Kenya | .. | .. | .. | .. | .. | .. |
| 38 Ghana | .. | .. | .. | .. | .. | .. |
| 39 Yemen Arab Rep. | .. | .. | .. | .. | .. | .. |
| 40 Senegal | .. | .. | .. | .. | .. | .. |
| 41 Angola | .. | .. | .. | .. | .. | .. |
| 42 Zimbabwe | .. | .. | .. | .. | .. | .. |
| 43 Egypt | .. | .. | .. | .. | .. | .. |
| 44 Yemen, PDR | .. | .. | .. | .. | .. | .. |
| 45 Liberia | .. | .. | .. | .. | .. | .. |
| 46 Zambia | .. | .. | .. | .. | .. | .. |
| 47 Honduras | 1967 | 2.3 | 5.0 | 8.0 | 16.9 | 67.8 |
| 48 Bolivia | .. | .. | .. | .. | .. | .. |
| 49 Cameroon | .. | .. | .. | .. | .. | .. |
| 50 Thailand | .. | .. | .. | .. | .. | .. |
| 51 Philippines | 1970-71 | 5.2 | 9.0 | 12.8 | 19.0 | 54.0 |
| 52 Congo, People's Rep. | .. | .. | .. | .. | .. | .. |
| 53 Nicaragua | .. | .. | .. | .. | .. | .. |
| 54 Papua New Guinea | .. | .. | .. | .. | .. | .. |
| 55 El Salvador | .. | .. | .. | .. | .. | .. |
| 56 Nigeria | .. | .. | .. | .. | .. | .. |
| 57 Peru | 1972 | 1.9 | 5.1 | 11.0 | 21.0 | 61.0 |
| 58 Morocco | .. | .. | .. | .. | .. | .. |
| 59 Mongolia | .. | .. | .. | .. | .. | .. |
| 60 Albania | .. | .. | .. | .. | .. | .. |
| 61 Dominican Rep. | .. | .. | .. | .. | .. | .. |
| 62 Colombia | .. | .. | .. | .. | .. | .. |
| 63 Guatemala | .. | .. | .. | .. | .. | .. |
| 64 Syrian Arab Rep. | .. | .. | .. | .. | .. | .. |

| Percentage share of household income, by percentile groups of households ^a | | | | | | | |
|---|---------|----------------------|--------------------|-------------------|--------------------|-----------------------|-----------------------|
| | Year | Lowest 20 percent | Second quintile | Third quintile | Fourth quintile | Highest 20 percent | Highest 10 percent |
| 65 Ivory Coast | | .. | .. | .. | .. | .. | .. |
| 66 Ecuador | | .. | .. | .. | .. | .. | .. |
| 67 Paraguay | | .. | .. | .. | .. | .. | .. |
| 68 Tunisia | | .. | .. | .. | .. | .. | .. |
| 69 Korea, Dem. Rep. | | .. | .. | .. | .. | .. | .. |
| 70 Jordan | | .. | .. | .. | .. | .. | .. |
| 71 Lebanon | | .. | .. | .. | .. | .. | .. |
| 72 Jamaica | | .. | .. | .. | .. | .. | .. |
| 73 Turkey | 1973 | 3.4 | 8.0 | 12.5 | 19.5 | 56.5 | 40.7 |
| 74 Malaysia | 1970 | 3.3 | 7.3 | 12.2 | 20.7 | 56.6 | 39.6 |
| 75 Panama | | .. | .. | .. | .. | .. | .. |
| 76 Cuba | | .. | .. | .. | .. | .. | .. |
| 77 Korea, Rep. of | 1976 | 5.7 | 11.2 | 15.4 | 22.4 | 45.3 | 27.5 |
| 78 Algeria | | .. | .. | .. | .. | .. | .. |
| 79 Mexico | 1977 | 2.9 | 7.0 | 12.0 | 20.4 | 57.7 | 40.6 |
| 80 Chile | 1968 | 4.4 | 9.0 | 13.8 | 21.4 | 51.4 | 34.8 |
| 81 South Africa | | .. | .. | .. | .. | .. | .. |
| 82 Brazil | 1972 | 2.0 | 5.0 | 9.4 | 17.0 | 66.6 | 50.6 |
| 83 Costa Rica | 1971 | 3.3 | 8.7 | 13.3 | 19.9 | 54.8 | 39.5 |
| 84 Romania | | .. | .. | .. | .. | .. | .. |
| 85 Uruguay | | .. | .. | .. | .. | .. | .. |
| 86 Iran | | .. | .. | .. | .. | .. | .. |
| 87 Portugal | | .. | .. | .. | .. | .. | .. |
| 88 Argentina | 1970 | 4.4 | 9.7 | 14.1 | 21.5 | 50.3 | 35.2 |
| 89 Yugoslavia | 1978 | 6.6 | 12.1 | 18.7 | 23.9 | 38.7 | 22.9 |
| 90 Venezuela | 1970 | 3.0 | 7.3 | 12.9 | 22.8 | 54.0 | 35.7 |
| 91 Trinidad and Tobago | 1975-76 | 4.2 | 9.1 | 13.9 | 22.8 | 50.0 | 31.8 |
| 92 Hong Kong | | .. | .. | .. | .. | .. | .. |
| 93 Singapore | | .. | .. | .. | .. | .. | .. |
| 94 Greece | | .. | .. | .. | .. | .. | .. |
| 95 Israel | | .. | .. | .. | .. | .. | .. |
| 96 Spain | 1974 | 6.0 | 11.8 | 16.9 | 23.1 | 42.2 | 26.7 |
| Industrial market economies | | | | | | | |
| 97 Ireland | | .. | .. | .. | .. | .. | .. |
| 98 Italy | 1969 | 5.1 | 10.5 | 16.2 | 21.7 | 46.5 | 30.9 |
| 99 New Zealand | | .. | .. | .. | .. | .. | .. |
| 100 United Kingdom | 1977-78 | 7.4 | 11.7 | 17.0 | 24.7 | 39.5 | 23.3 |
| 101 Finland | | .. | .. | .. | .. | .. | .. |
| 102 Austria | | .. | .. | .. | .. | .. | .. |
| 103 Japan | 1969 | 7.9 | 13.1 | 16.8 | 21.2 | 41.0 | 27.2 |
| 104 Australia | 1966-67 | 6.6 | 13.5 | 17.8 | 23.4 | 38.8 | 23.7 |
| 105 Canada | 1969 | 5.0 | 11.8 | 17.9 | 24.3 | 41.0 | 25.1 |
| 106 France | 1970 | 4.3 | 9.8 | 16.3 | 22.7 | 46.9 | 30.4 |
| 107 Netherlands | 1975 | 8.5 | 13.6 | 17.8 | 23.0 | 37.1 | 22.5 |
| 108 United States | 1972 | 4.5 | 10.7 | 17.3 | 24.7 | 42.8 | 26.6 |
| 109 Norway | 1970 | 6.3 | 12.9 | 18.8 | 24.7 | 37.3 | 22.2 |
| 110 Belgium | | .. | .. | .. | .. | .. | .. |
| 111 Germany, Fed. Rep. | 1973 | 6.5 | 10.3 | 15.0 | 22.0 | 46.2 | 30.3 |
| 112 Denmark | | .. | .. | .. | .. | .. | .. |
| 113 Sweden | 1972 | 6.6 | 13.1 | 18.5 | 24.8 | 37.0 | 21.3 |
| 114 Switzerland | | .. | .. | .. | .. | .. | .. |
| Capital-surplus oil exporters | | | | | | | |
| 115 Iraq | | .. | .. | .. | .. | .. | .. |
| 116 Saudi Arabia | | .. | .. | .. | .. | .. | .. |
| 117 Libya | | .. | .. | .. | .. | .. | .. |
| 118 Kuwait | | .. | .. | .. | .. | .. | .. |
| Nonmarket industrial economies | | | | | | | |
| 119 Bulgaria | | .. | .. | .. | .. | .. | .. |
| 120 Poland | | .. | .. | .. | .. | .. | .. |
| 121 Hungary | | .. | .. | .. | .. | .. | .. |
| 122 USSR | | .. | .. | .. | .. | .. | .. |
| 123 Czechoslovakia | | .. | .. | .. | .. | .. | .. |
| 124 German Dem. Rep. | | .. | .. | .. | .. | .. | .. |

a. These estimates should be treated with caution. See the technical notes.

Technical Notes

Table 1. Basic Indicators

The estimates of *population* for mid-1979 are primarily from the UN Population Division. In some cases the UN population data were adjusted by using more recent data from the World Bank and the US Bureau of the Census.

The data on *area* are from the FAO *Production Yearbook*, 1979.

Gross national product (GNP) measures the total domestic and foreign output claimed by residents of a country. It comprises gross domestic product (see the technical notes for Table 2) and factor incomes (such as investment receipts and workers' remittances) accruing to residents from abroad, less the income earned in the domestic economy accruing to persons abroad. It is calculated without making deductions for depreciation. For some countries the estimates of GNP are adjusted from data on net material product.

The *GNP per capita* figures were calculated according to the *World Bank Atlas* method: GNP in national currency units was expressed first in weighted average prices for the base period 1977-79, converted into dollars at the GNP-weighted average exchange rate for this period, and adjusted for US inflation. The resulting estimate of GNP was then divided by the population in mid-1979. This method reduces the effect of temporary undervaluation or overvaluation of a currency and generally assures greater comparability of the estimates of GNP per capita across countries.

The *average annual rate of inflation* was calculated from the "implicit gross domestic product (GDP) deflator," which is calculated by dividing, for each year of

the period, the value of GDP in current market prices by the value of GDP in constant market prices, both in national currency. This measure of inflation has limitations, especially for the oil-producing countries in the light of sharp increases in oil prices.

The *adult literacy rate* is the percentage of persons aged 15 and over who can read and write. These rates are based primarily on information from the UN Educational, Scientific and Cultural Organization (UNESCO), supplemented by World Bank data. For some countries the estimates are for years other than, but generally not more than two years distant from, those specified. Thus the series are not strictly comparable for all countries.

Life expectancy at birth indicates the number of years newborn children would live if subject to the mortality risks prevailing for the cross-section of population at the time of their birth. Data are from the UN Population Division, supplemented by World Bank estimates.

The *index of food production per capita* shows the average annual quantity of food produced per capita in 1977-79 in relation to that in 1969-71. The estimates were derived from those of the Food and Agriculture Organization (FAO), which are calculated by dividing indices of the quantity of food production by indices of total population. Food is considered to comprise cereals, starchy roots, sugar cane, sugar beet, pulses, edible oils, nuts, fruits, vegetables, livestock and livestock products. Quantities of food production are measured net of animal feed, seeds for use in agriculture and food lost in processing and distribution.

The country-group averages in this table are weighted by country population.

The accompanying table shows basic indicators for 31 countries that have a population of less than a million and are members of the United Nations, the World Bank or both.

Tables 2 and 3. Growth and Structure of Production

Most of the definitions used are those of the UN *System of National Accounts*.

Gross domestic product (GDP) measures the total final output of goods and services produced by an economy—that is, within a country's territory by residents and nonresidents, regardless of its allocation to domestic and foreign claims. It is calculated without making deductions for depreciation. For most countries, GDP by industrial origin is measured at factor cost, but for some countries without complete national accounts series at factor cost, market price series were used. GDP at factor cost is equal to GDP at market prices, less indirect taxes net of subsidies.

The *agricultural sector* comprises agriculture, forestry, hunting and fishing. The *industrial sector* comprises mining, manufacturing, construction, and electricity, water and gas. All other branches of economic activity are categorized as *services*.

National accounts series in domestic currency units were used to compute the indicators in these tables. The growth rates in Table 2 were calculated from constant price series, the shares of GDP in Table 3 from current price series.

The average growth rates for the country groups in Table 2 are weighted by country GDP in 1970 in dollars. The average sectoral shares in Table 3 are weighted by country GDP in current dollars.

| <i>UN/World Bank members with a population of less than 1 million</i> | <i>Population (millions) Mid-1979</i> | <i>Area (thousands of square kilometers)</i> | <i>GNP per capita (dollars) 1979</i> | <i>Life expectancy at birth (years) 1979</i> | <i>Average index of food production per capita (1969-71 = 100) 1977-79</i> |
|---|---------------------------------------|--|--------------------------------------|--|--|
| Guinea-Bissau | 0.8 | 36 | 170 | 42 | 94 |
| Maldives | 0.2 | (.) | 200 | 47 | .. |
| Comoros | 0.4 | 2 | 220 | 47 | .. |
| Gambia, The | 0.6 | 11 | 250 | 42 | 77 |
| Cape Verde | 0.3 | 4 | 260 | 61 | .. |
| Equatorial Guinea | 0.4 | 28 | .. | 47 | .. |
| Western Samoa | 0.2 | 3 | .. | 68 | .. |
| Solomon Islands | 0.2 | 28 | .. | .. | 124 |
| Dominica | 0.1 | 1 | 400 | .. | .. |
| Djibouti | 0.3 | 22 | 420 | 45 | .. |
| Sao Tome and Principe | 0.1 | 1 | 450 | .. | .. |
| Guyana | 0.8 | 215 | 580 | 68 | 97 |
| Grenada | 0.1 | (.) | 620 | 69 | .. |
| Swaziland | 0.5 | 17 | 650 | 47 | 109 |
| Botswana | 0.8 | 600 | 720 | 49 | 89 |
| St. Lucia | 0.1 | 1 | 780 | .. | .. |
| Mauritius | 0.9 | 2 | 1,030 | 65 | 100 |
| Seychelles | 0.1 | (.) | 1,400 | .. | .. |
| Fiji | 0.6 | 18 | 1,680 | 72 | 124 |
| Barbados | 0.2 | (.) | 2,440 | 71 | 81 |
| Suriname | 0.4 | 163 | 2,590 | 68 | 148 |
| Malta | 0.3 | (.) | 2,610 | 72 | 126 |
| Bahamas | 0.2 | 14 | 2,750 | 69 | .. |
| Oman | 0.9 | 300 | 2,970 | 48 | .. |
| Cyprus | 0.6 | 9 | 3,110 | 73 | 94 |
| Gabon | 0.6 | 268 | 3,280 | 45 | 94 |
| Bahrain | 0.4 | 1 | 5,270 | 67 | .. |
| Iceland | 0.2 | 103 | 10,400 | 75 | 115 |
| Luxembourg | 0.4 | 3 | 12,670 | 72 | 104 |
| United Arab Emirates | 0.8 | 84 | 15,590 | 62 | .. |
| Qatar | 0.2 | 11 | 16,670 | 58 | .. |

Tables 4 and 5. Growth of Consumption and Investment; Structure of Demand

GDP is defined in the technical notes for Table 2.

Public consumption (or general government consumption) includes all current expenditure for purchases of goods and services by all levels of government. Capital expenditure on national defense and security is regarded as consumption expenditure.

Private consumption is the market value of all goods and services purchased or received as income in kind by households and non-profit institutions. It includes imputed rent for owner-occupied

dwellings.

Gross domestic investment consists of the outlays for additions to the fixed assets of the economy, plus the net value of inventory changes.

Gross domestic saving shows the amount of gross domestic investment financed from domestic output. Comprising public and private saving, it is the difference between gross domestic investment and the deficit on the current account of goods and nonfactor services, excluding net current transfers.

Exports of goods and nonfactor services represent the value of all goods and nonfactor services sold to the rest of the world; they

include merchandise, freight, insurance, travel and other non-factor services. The value of factor services, such as investment receipts and workers' remittances from abroad, is excluded.

The *resource balance* is the difference between exports and imports of goods and nonfactor services.

National accounts series in domestic currency units were used to compute the indicators in these tables. The growth rates in Table 4 were calculated from constant price series, the shares of GDP in Table 5 from current price series.

The country-group averages in Table 5 are weighted by country GDP in current dollars.

Table 6. Industrialization

The percentage distribution of value added among manufacturing industries was calculated from data obtained from the UN Industrial Development Organization (UNIDO), with the base values expressed in 1975 dollars.

The classification of manufacturing industries is in accord with the UN International Standard Industrial Classification of All Economic Activities (ISIC). *Food and agriculture* comprise ISIC Major Groups 311, 313 and 314; *Textiles and clothing* 321-24; *Machinery and transport equipment* 382-84; and *Chemicals* 351 and 352. *Other manufacturing* comprises ISIC Major Division 3, less all of the above.

The figures for value added in manufacturing are from the World Bank's national accounts series in national currencies, converted to 1975 dollars.

To calculate gross manufacturing output per capita, ratios of gross output to value added in manufacturing, derived from various issues of the UN Yearbook of Indus-

trial Statistics, were applied to the World Bank's data on value added in manufacturing. Per capita values were then calculated by using mid-year estimates of country population.

Table 7. Commercial Energy

All data on energy are from UN sources. They refer to commercial forms of primary energy: coal and lignite, petroleum, natural gas and natural gas liquids, and hydroelectricity and nuclear power—all converted into coal equivalents. The use of firewood and other traditional fuels, though substantial in some developing countries, is not taken into account because reliable and comprehensive data are not available.

The country-group averages of growth rates of *energy production* are weighted by volumes of country production in 1974; those of growth rates of *energy consumption*, by volumes of country consumption in 1974; those of *energy consumption per capita*, by country population.

Energy imports refer to the dollar value of energy imports—Revised Standard International Trade Classification (SITC) Section 3—and are expressed as a percentage of earnings from merchandise exports. The country-group averages are weighted by country merchandise exports in current dollars.

Because data on energy imports do not permit a distinction between petroleum imports for fuel and for use in the petrochemicals industry, these percentages may be overestimates of the dependence on imported energy.

Table 8. Merchandise Trade

The statistics on merchandise trade are from UN publications and the UN trade data system,

supplemented by statistics from the UN Conference on Trade and Development (UNCTAD), International Monetary Fund (IMF), *Direction of Trade, International Financial Statistics* and in a few cases from World Bank country documentation.

Merchandise exports and imports cover, with some exceptions, all international changes in ownership of merchandise passing across the customs borders of the reporting countries. Exports are valued f.o.b. (free on board), imports c.i.f. (cost, insurance and freight), unless otherwise specified in the foregoing sources. These values are in current dollars.

The *growth rates of merchandise exports and imports* are in real terms and calculated from quantum (volume) indices of exports and imports. For the majority of developing countries these indices are from the UNCTAD *Handbook of International Trade and Development Statistics* and supplementary data that show revisions. For industrialized countries the indices are from the UN *Yearbook of International Trade Statistics* and UN *Monthly Bulletin of Statistics*.

The *terms of trade*, or the "net barter terms of trade," are calculated as the ratio of a country's index of export unit values to that of import unit values. The terms-of-trade index numbers shown for 1960 and 1979, with 1975 = 100, thus indicate changes in export prices in relation to import prices. The unit value indices are from the same sources cited above for the growth rates of exports and imports.

Tables 9 and 10. Structure of Merchandise Trade

The shares in these tables are derived from trade values in current dollars reported in UN trade tapes and the UN *Yearbook of International Trade Statistics*.

national Trade Statistics.

Merchandise exports and imports are defined in the technical notes for Table 8.

In the categorization of exports in Table 9, *fuels, minerals and metals* are the commodities in SITC (Revised) Section 3, Divisions 27 and 28, and the nonferrous metals of Division 68. *Other primary commodities* comprise SITC Sections 0, 1, 2 and 4 (food and live animals, beverages and tobacco, inedible crude materials, oils, fats and waxes) less Divisions 27 and 28 (minerals, crude fertilizers and metalliferous ores). *Textiles and clothing* represent SITC Divisions 65 and 84 (textiles, yarns, fabrics and clothing). *Machinery and transport equipment* are the commodities in SITC Section 7. *Other manufactures*, calculated as the residual from the total value of manufactured exports, represent SITC Sections 5 to 9 less Section 7 and Divisions 65, 68 and 84.

In the categorization of imports in Table 10, *food commodities* are those in SITC (Revised) Sections 0, 1 and 4 and in Division 22 (food and live animals, beverages and tobacco, oils and fats). *Fuels* are the commodities in SITC Section 3 (mineral fuels, lubricants and related materials). *Other primary commodities* comprise SITC Section 2 (crude materials excluding fuels), less Division 22 (oilseeds and nuts) plus Division 68 (nonferrous metals). *Machinery and transport equipment* are the commodities in SITC Section 7. *Other manufactures*, calculated as the residual from the total value of manufactured imports, represent SITC Sections 5 to 9 less Section 7 and Division 68.

The country-group averages in Table 9 are weighted by country merchandise exports in current dollars; those in Table 10, by country merchandise imports in current dollars.

Table 11. Destination of Merchandise Exports

Merchandise exports are defined in the technical notes for Table 8. All trade shares in this table are based on statistics on the value of trade in current dollars in IMF, *Direction of Trade*. Unallocated exports are distributed among the country groups in proportion to their respective shares of allocable trade. *Industrial market economies* also include Gibraltar, Iceland and Luxembourg; *capital-surplus oil exporters* also include Oman, Qatar and United Arab Emirates.

The country-group averages are weighted by country merchandise exports in current dollars.

Table 12. Trade in Manufactured Goods

The data in this table are from the United Nations and are among those used to compute special Table B in the UN *Yearbook of International Trade Statistics*. *Manufactured goods* are the commodities in SITC (Revised) Sections 5 through 9 (chemicals and related products, manufactured articles, machinery and transport equipment) excluding Division 68 (nonferrous metals).

The country groups are the same as those in Table 11. The country-group averages are weighted by country manufactured exports in current dollars.

Table 13. Balance of Payments and Debt Service Ratios

The *current account balance* is the difference between (i) exports of goods and services plus inflows of unrequited official and private transfers and (ii) imports of goods and services plus unrequited transfers to the rest of the world. Excluded from this figure are all

interest payments on external public and publicly guaranteed debt, which are shown separately. These interest payments represent those on the disbursed portion of outstanding public and publicly guaranteed debt plus commitment charges on undisbursed debt. The current account estimates are from IMF data files; estimates of interest payments are from the World Bank Debt Reporting System.

Debt service is the sum of interest payments and repayments of principal on external public and publicly guaranteed debt. Debt service data are from the World Bank Debt Reporting System. The ratio of debt service to exports of goods and services is one of several rules of thumb commonly used to assess the ability to service debt. The debt service ratios in the table do not cover unguaranteed private debt, which for some countries is substantial; the debt contracted for purchases of military equipment is also excluded because it usually is not reported. The average ratios of debt service to GNP for the country groups are weighted by country GNP in current dollars. The average ratios of debt service to exports of goods and services are weighted by country exports of goods and services in current dollars.

The World Bank Debt Reporting System is concerned solely with developing countries and does not collect data on external debt for other groups of countries. Nor are comparable data for those countries available from other sources.

Table 14. Flow of External Capital

Data on the *gross inflow* and *repayment of principal* (amortization) of public and publicly guaranteed

medium- and long-term loans are from the World Bank Debt Reporting System. The *net inflow* is the gross inflow less the repayment of principal.

Net direct private investment is the net amount invested or reinvested by nonresidents of the country in enterprises in which they or other nonresidents exercise significant managerial control. These net figures also take into account the value of direct investment abroad by residents. IMF data files were used in compiling these estimates.

Table 15. External Public Debt and International Reserves

External public debt outstanding represents the amount of public and publicly guaranteed loans that have been disbursed, net of canceled loan commitments and repayments of principal. The data refer to the end of the year indicated and are from the World Bank Debt Reporting System. In estimating external public debt as a percentage of GNP, GNP was converted from national currencies to dollars at the average official exchange rate for the year in question. The country-group averages are weighted by country GNP in current dollars.

Gross international reserves comprise a country's holdings of gold, special drawing rights (SDRs), the reserve position of IMF members in the Fund and holdings of foreign exchange under the control of monetary authorities. The gold component of these reserves is valued throughout at year-end London prices: that is, \$37.37 an ounce in 1970 and \$512.00 an ounce in 1979. The data for holdings of international reserves are from IMF data files. The reserve levels for 1970 and 1979 refer to the end of the year indicated and are in current dollars. The reserve

holdings at the end of 1979 are also expressed in the number of months of imports of goods and services they could pay for, with imports at the average level for 1978 or 1979. The country-group averages are weighted by country imports of goods and services in current dollars.

Table 16. Official Development Assistance from OECD and OPEC Members

Official development assistance (ODA) consists of net disbursements of loans and grants made at concessional financial terms by official agencies of the members of the Development Assistance Committee (DAC) of the Organisation for Economic Co-operation and Development (OECD) and members of the Organization of Petroleum Exporting Countries (OPEC) with the objective of promoting economic development and welfare. It includes the value of technical cooperation and assistance.

Amounts shown are net disbursements to developing countries and multilateral institutions. The disbursements to multilateral institutions are now reported for all DAC members on the basis of the date of issue of notes; some DAC members previously reported on the basis of the date of encashment. *Net bilateral flows to low-income countries* exclude unallocated bilateral flows and all disbursements to multilateral institutions.

Figures for 1960 to 1980 were supplied by the OECD. All others are projections by World Bank staff, based on OECD and World Bank estimates of GNP growth, information on budget appropriations for aid, and statements on aid policy by governments. They are projections based on present plans rather than predictions of what will occur.

The nominal values shown in the summary for ODA from OECD

countries were converted into 1978 prices using the dollar GNP deflator. This deflator is based on price increases in OECD countries (excluding Greece, Portugal, Spain and Turkey) measured in dollars. It takes into account the parity changes between the dollar and national currencies. For example, when the dollar depreciates, price increases measured in national currencies have to be adjusted upward by the amount of the depreciation to obtain price increases in dollars.

The projections are sensitive to exchange rates, which affect the dollar values of ODA and GNP and the relative weights of countries in the total. No attempt has been made to project changes in exchange rates.

The table, in addition to showing totals for OPEC, shows totals for the Organization of Arab Petroleum Exporting Countries (OAPEC). The donor members of OAPEC are Algeria, Iraq, Kuwait, Libya, Qatar, Saudi Arabia and United Arab Emirates. ODA data for OPEC and OAPEC were also obtained from the OECD.

Table 17. Population Growth, Past and Projected, and Hypothetical Stationary Population

The *growth rates of population* are period averages calculated from mid-year country populations. The country-group averages are weighted by country population in 1970.

The *projections of population* for 1980 and 2000, and to the year in which it will eventually become stationary, were made for each country separately. Starting with information on total population, fertility rates and mortality rates in the base year 1979, these parameters were projected to 1980 and thereafter for five-year intervals on the basis of generalized assump-

tions until the population became stationary. The base-year estimates are from UN, *World Population Trends and Prospects by Country, 1950–2025*, and from the World Bank, the Population Council, the US Bureau of the Census, and recent national censuses.

The *net reproduction rate* (NRR) indicates the number of daughters that a newborn girl will bear during her lifetime, assuming fixed age-specific fertility rates and a fixed set of mortality rates.

The NRR thus measures the extent to which a cohort of newborn girls will reproduce themselves under given schedules of fertility and mortality. An NRR of 1 indicates that fertility is at replacement level: at this rate child-bearing women, on the average, bear only enough daughters to replace themselves in the population. A population continues to grow after replacement-level fertility has been reached because its past higher birth rates will have produced an age distribution with a relatively high proportion of women in, or still to enter, the reproductive ages. The time taken for a country's population to become stationary after reaching replacement-level fertility thus depends on its age structure and previous fertility patterns.

A *stationary population* is one in which age- and sex-specific mortality rates have not changed over a long period, while age-specific fertility rates have simultaneously remained at replacement level ($NRR = 1$). In such a population, the birth rate is constant and equal to the death rate, the age structure also is constant and the growth rate is zero.

For all the projections, it was assumed that international migration would have no effect.

The estimates of the hypothetical size of the stationary population, the assumed year of reaching replacement-level fertility and the

year of reaching a stationary population are speculative. *They should not be regarded as predictions.* They are included to provide a summary indication of the long-run implications of recent trends on the basis of highly stylized assumptions. A fuller description of the methods and assumptions used to calculate the estimates is available from the Population and Human Resources Division of the World Bank.

Table 18. Demographic and Fertility-related Indicators

The *crude birth and death rates* indicate the number of live births and deaths per thousand population in a year. They are from the same sources mentioned in the technical notes for Table 17. Percentage changes are computed from unrounded data.

The *total fertility rate* represents the number of children that would be born per woman, if she were to live to the end of her child-bearing years and bear children at each age in accord with prevailing age-specific fertility rates. The rates given are from the same sources mentioned in the technical notes for Table 17.

The *percentage of women in the reproductive age group* refers to women of child-bearing age (15–44 years) as a percentage of the total female population. The estimates were derived from the population estimates in Table 1.

The *percentage of married women using contraceptives* refers only to married women of child-bearing age (15–44 years). These data are mainly derived from Dorothy Nortman and Ellen Hofstatter, *Population and Family Planning Programs: A Factbook* (New York: Population Council, various issues); Dorothy Nortman, "Changing Contraceptive Patterns: A Global Perspective," *Population Bulletin*,

vol. 32, no. 3 (Washington, D.C.: Population Reference Bureau, August 1977); and Office of Population, *Family Planning Service Statistics, Annual Report 1976* (Washington, D.C.: US Agency for International Development). The data refer to a variety of years, generally not more than two years distant from those specified.

All country-group averages are weighted by country population.

Table 19. Labor Force

The *population of working age* refers to the population aged 15–64. The estimates for 1979 are based on the population estimates in Table 1; those for 1960 are from the UN Population Division. The country-group averages are weighted by country population.

The *labor force* comprises economically active persons, including the armed forces and the unemployed, but excluding housewives, students and economically inactive groups. *Agriculture, industry and services* are defined in the same manner as in Table 2. The estimates of the sectoral distribution of the labor force in 1960 are from International Labour Office (ILO), *Labour Force Estimates and Projections, 1950–2000*; most of those for 1979 are geometric extrapolations of ILO estimates for 1960 and 1970 in the same source. The country-group averages are weighted by country labor force.

The *labor force growth rates* were derived from the Bank's population projections and ILO data on activity rates, again from the source cited above. The country-group averages for 1960–70 and 1970–80 are weighted by country labor force in 1970; those for 1980–2000, by projections of country labor force in 1980.

The application of ILO activity rates to the Bank's latest popula-

tion estimates may be inappropriate for some countries in which there have been important changes in levels of unemployment and underemployment, in international and internal migration or in both. The labor force projections for 1980–2000 should thus be treated with caution.

Table 20. Urbanization

The data on *urban population as a percentage of total population* are from the UN (*Patterns of Urban and Rural Population Growth, Population Studies*, no. 68, 1980), supplemented by data from the World Bank and from various issues of the UN *Demographic Yearbook*.

The *growth rates of urban population* were calculated from the World Bank's population estimates; the estimates of urban population shares were calculated from the sources cited above.

Data on urban agglomeration are also from the United Nations.

Because the estimates in this table are based on different national definitions of what is "urban," cross-country comparisons should be interpreted with caution.

The country-group averages for urban population as a percentage of total population are weighted by country population; the other country-group averages in this table are weighted by country urban population.

Table 21. Indicators Related to Life Expectancy

Life expectancy at birth is defined in the technical notes for Table 1.

The *infant mortality rate* is the number of infants who die before reaching 1 year of age, per thousand live births in a given year. The data are from a variety of sources, including different issues of the UN *Demographic*

Yearbook and the US Bureau of the Census publication, *World Population: 1977*; they refer to a variety of years, generally not more than two years distant from those specified.

The *child death rate* is the number of deaths of children aged 1–4 per thousand children in the same age group in a given year. For countries with reliable death registration, these rates are from different issues of the UN *Demographic Yearbook*; they refer to a variety of years, generally not more than two years distant from those specified. For other countries, the rates were derived from the appropriate Coale-Demeny Model life tables to correspond to the expectation of life at birth for 1960 and 1979; see Ansley J. Coale and Paul Demeny, *Regional Model Life Tables and Stable Populations* (Princeton, N.J.: Princeton University Press, 1966).

The country-group averages in this table are weighted by country population.

Table 22. Health-related Indicators

The estimates of *population per physician and nursing person* were derived from World Health Organization (WHO) data, some of which have been revised to reflect new information supplied by reporting countries. They also take into account revised estimates of population, which are shown in Table 1. Nursing persons include graduate, practical and assistant nurses. Because country definitions of nursing personnel vary—and because the data shown are for a variety of years, generally not more than two years distant from those specified—the data for these two indicators are not strictly comparable across countries.

The *percentage of total population*

with access to safe water, estimated by the WHO, is the proportion of persons with reasonable access to safe water, which is defined as including treated surface water and such untreated but uncontaminated water as that from boreholes, springs and sanitary wells.

The *daily calorie supply per capita* was calculated by dividing the calorie equivalent of the food supplies in a country by its population. Food supplies comprise domestic production, imports less exports, and changes in stocks; they exclude animal feed, seeds for use in agriculture and food lost in processing and distribution. The *daily calorie requirement per capita* refers to the calories needed to sustain a person at normal levels of activity and health, taking into account age and sex distributions, average body weights and environmental temperatures. Both sets of estimates are from the Food and Agriculture Organization.

The country-group averages in this table are weighted by country population.

Table 23. Education

The data in this table refer to a variety of years, generally not more than two years distant from those specified, and are mostly from UNESCO.

The data on *number enrolled in primary school* refer to estimates of total, male and female enrollment of students of all ages in primary school; they are expressed as percentages of the total, male, or female populations of primary-school age to give "gross primary enrollment ratios." Although primary-school age is generally considered to be 6–11 years, the differences in country practices in the ages and duration of schooling are reflected in the ratios

given. For countries with universal primary education, the gross enrollment ratios may exceed 100 percent because some pupils may be below or above the official primary-school age.

The data on *number enrolled in secondary school* were calculated in the same manner, with secondary-school age generally considered to be 12–17 years.

The data on *number enrolled in higher education* are from UNESCO.

The *adult literacy rate* is defined in the technical notes for Table 1.

The country-group averages in this table are weighted by country population.

Table 24. Defense and Social Expenditure

All data on the central government transactions are from the IMF *Government Finance Statistics Yearbook* and IMF data files. These transactions include current and capital (development) expenditure. The inadequate statistical coverage of state, provincial and local governments and the non-availability of data for these lower levels of government has dictated the use of only central government data. This may seriously understate or distort the statistical portrayal of the allocation of resources for various purposes, especially in large countries where lower levels of government have considerable autonomy and are responsible for a large number of social functions.

Central government expenditure covers that by all government departments, offices, establishments and other bodies that are agencies or instruments of the central authority of a country. It does not necessarily comprise all public expenditure.

Defense expenditure covers all expenditure, whether by defense

or other departments, for the maintenance of military forces, including the purchase of military supplies and equipment, construction, recruiting and training. Also falling under this category is expenditure for strengthening the public services to meet wartime emergencies, for training civil defense personnel and for foreign military aid and contributions to international military organizations and alliances.

Education expenditure comprises expenditure for the provision, management, inspection and support of preprimary, primary and secondary schools, of universities and colleges and of vocational, technical and other training institutions by central governments. Also included is expenditure on the general administration and regulation of the education system, on research into its objectives, organization, administration and method, and on such subsidiary services as transport, school meals and medical and dental services in schools.

Health expenditure covers public expenditure on hospitals, medical and dental centers, and clinics with a major medical component; on national health and medical insurance schemes; and on family planning and preventive care. Also included is expenditure on the general administration and regulation of relevant government departments, hospitals and clinics, health and sanitation, and the national health and medical insurance schemes.

It must be emphasized that the data presented, especially those for education and health, are not comparable across countries for a number of reasons. In many countries private health and education services are substantial; in others, public services represent the major component of total

expenditure. Great caution should therefore be exercised in using the data for cross-country comparisons.

The country-group averages for defense expenditure as a percentage of GNP are weighted by country GNP in current dollars; those for defense expenditure as a percentage of central government expenditure, by country central government expenditure in current dollars. The other country-group averages in this table are weighted by country population.

Table 25. Income Distribution

The data in this table refer to the distribution of total disposable household income accruing to percentile groups of households ranked by total household income. The distributions cover rural and urban areas and refer to different years between 1966 and 1978.

The estimates for Latin American countries other than Mexico come from the preliminary results of a joint project of the World Bank and the UN Economic Commission for Latin America (ECLA) or from the Bank's adjusted data on income distribution. Those for Mexico are the results from the 1977 Household Budget Survey. The estimates for most developing countries in Asia and Africa are from the preliminary results of a joint project of the World Bank and the Economic and Social Commission for Asia and the Pacific (ESCAP) or from the Bank's adjusted data on income distribution. The estimates for other developing countries are from data gathered by the World Bank from national sources but not adjusted.

Data for the Netherlands and the United Kingdom are from country statistical offices. Those

for the other industrial market economies are from Malcolm Sawyer, *Income Distribution in OECD Countries* (OECD Occasional Studies, July 1976); they refer to posttax income and conceptually are roughly comparable with the distributions for developing countries.

Because the collection of data on income distribution has not been systematically organized and integrated with the official statistical system in many countries, estimates were typically derived from surveys designed for other purposes, most often consumer expenditure surveys, which also collect some information on income. These surveys use a variety of income concepts and sample designs. Furthermore, the coverage of many of these surveys is too limited to provide reliable nationwide estimates of income distribution. Thus, although the estimates shown are considered the best available, they do not avoid all these problems and should be interpreted with extreme caution.

The scope of the indicator is similarly limited. Because households vary in size, a distribution in which households are ranked according to per capita household income, not according to their total household income, is superior for many purposes. The distinction is important because households with low per capita incomes frequently are large households, whose total income may be relatively high. Information on the distribution of per capita household income exists, however, for only a few countries. The World Bank has launched the Living Standards Measurement Study to develop procedures and applications that can assist countries in improving their collection and analysis of data on income distribution.

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