

INTERNATIONAL COMPARISONS OF REAL PRODUCT AND ITS COMPOSITION: 1950-77

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Structural relationships estimated from data obtained in a benchmark study of the expenditures and prices of 16 countries are used to develop a table of real gross domestic product and shares of gross domestic product devoted to private and public consumption and investment for each of over 100 countries in the years 1950 and 1960 through 1977. Price level estimates for total product and the three components are also provided.

I. INTRODUCTION

This paper provides estimates of *real* product and the shares devoted to *real* private and public consumption and to *real* gross domestic capital formation for 119 countries in 1950 and in each of the years between 1960 and 1977. In addition estimates are given of price levels of aggregate product and its components.

The need for the estimates presented here arises from unsatisfactory procedures generally followed in the past. International comparisons of gross product (and of consumption, domestic investment, and government) have generally been based on their "nominal" values, as obtained by converting the values found in each country's national accounts to a common currency (usually the U.S. dollar) by means of the exchange rate. However, comparisons based on nominal values give systematically incorrect estimates because exchange rates deviate from the appropriate conversion factors, the various purchasing-power-parities (PPPs) of currencies, in systematic ways.

Unfortunately, the field work required to measure the PPPs of different countries is extremely laborious and time-consuming. For the foreseeable future, the resources available for this work will be insufficient to cover all or even nearly all of the countries for which a need exists. What is more, the PPPs in the best possible case will only be available for future years, leaving our present ignorance about the past untouched.

The international comparisons presented in the Basic Data Table at the end of this paper are based on the results of a detailed examination of the 1970 price

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structures of 16 countries that were included in a benchmark study of the United Nations International Comparison Project (ICP)¹. Two kinds of structural relationships displayed by the set of 16 countries were estimated: (1) the relationship between a country's real gross domestic product (GDP) *per capita* and its nominal GDP *per capita* (both expressed relative to the United States) and (2) three relationships in which the dependent variables were a country's *real* share of GDP devoted to each major component (consumption, investment, and government, taken in turn), and the independent variables were its real GDP *per capita* and its nominal shares. These structural relationships were then applied to 103 countries not in the ICP 16, and the results, for the 103 as well as the ICP countries, were extrapolated backward and forward through time using constant-price data from the national income accounts of the countries.

The structural relationships are described in Section II, along with the details of the extrapolation procedures used to obtain the estimates in the Basic Data Table for years before and after 1970.

Section III explains with examples how to interpret the Basic Data Table's entries. Comparisons of total product *per capita* for each country over time are given in two forms. Each measures physical production across countries at common prices in each year. One is based upon the conventional concept of constant prices in which the quantities of all years (and all countries as well in this case) are valued at the prices of the base year. Note that the effect is to freeze the terms of trade at base year levels. The other compares the countries in each year at the prices of that year; it thus allows the current year terms of trade to influence the comparisons. The usefulness of this second concept is illustrated by considering the experience of an oil-exporting nation during the Seventies. The increase in the real value of its total product between 1970 and 1977 is seen to be much greater if the very favorable shift in oil prices is taken into account than if the country's 1977 output is compared with its 1970 one simply at 1970 prices. Some of the gain would show up in the country's increased domestic absorption of consumers goods, public goods, or investment goods, and the rest of its gain would show up in its net foreign balance. (The concept in which changes in the terms of trade are accounted for will be referred to as gross domestic income to distinguish it from gross domestic product, but it still is to be regarded as a measure of output rather than of factor income.) Gross domestic income *per capita* of each country is expressed as a percentage of the U.S. value for the same year (y). Real gross domestic product *per capita* (RGDP) on the other hand is presented in 1970 U.S. dollars and therefore countries can be compared directly between years as well as within a year.

Besides gross product comparisons, estimates are given of the shares of total output devoted to *real* private and public consumption (c and g respectively), and to *real* gross domestic capital formation (i^d). These shares differ from the nominal shares, the proportions of total output measured in domestic prices, in that the expenditure components are valued at the same relative prices (at "international

¹See Kravis, Heston, and Summers (1978a).

prices" in the language of ICP) for all countries.² Furthermore, they are based upon the gross domestic income concept. The Basic Data Table also contains estimates of price indexes for each country—with the United States at 100 in each year—for gross domestic income (P), private consumption (P^C), gross domestic investment (P^I), and public consumption (P^G). (These estimates are the ratio of the total value of an aggregate in dollars obtained using the exchange rate to the total value obtained using the appropriate PPP.)³ Lastly, the population figures underlying the *per capita* estimates are also provided to enable the reader to convert the *per capita* numbers into aggregates, should they be wanted.

At the end of Section III, tabular comparisons are presented which show how the estimates given in the Basic Data Table differ from those obtained using the conventional exchange-rate conversions. Section IV provides some evidence on the accuracy of the Basic Data Table. The results of benchmark studies conducted independently of the ICP work are compared with the corresponding Basic Data Table entries, to assess the various temporal and spatial extrapolations. The paper closes with concluding remarks in Section V.

II. ESTIMATING REAL GDP, c , i^d , AND g

Estimation of r for 1970 for Non-ICP Countries

Let $r_{j,70}$ denote the ratio of real *per capita* GDP in the j th country in 1970 to that of the U.S. in 1970. The numerator of the ratio is the country's *per capita* GDP converted from its own domestic currency to U.S. dollars using the purchasing-power-parity of the country's currency. Let $n_{j,70}$ denote the corresponding ratio but where the conversion to U.S. dollars has been made using the 1970 exchange rate between a unit of the country's currency and the U.S. dollar. A structural relationship between $r_{j,70}$ and $n_{j,70}$ and its theoretical justification are described in detail in Kravis, Heston, and Summers (1978b).³ The relevant empirical finding reported there derived from an analysis of the 16 ICP countries is given in (1):

$$(1) \quad \ln \tilde{r}_{j,70} = 0.5379 \ln n_{j,70} - 0.0552 (\ln n_{j,70})^2 \\ (0.1176) \quad (0.0289) \\ + 0.0266 \ln \frac{PI_{j,70}}{PI_{US,70}} - 0.0591 \ln \frac{OP_{j,70}}{OP_{US,70}} + 0.0439 \\ (0.0168) \quad (0.0487) \quad (0.0708) \\ \bar{R}^2 = 0.989; \hat{\sigma}_u = 0.0983$$

²Since the estimates of c , i^d , g , and the shares of net foreign investment must sum to 1.0—or actually 100 percent—the share of foreign investment too may be derived from the table.

Note that SNA definitions of consumption and government are used here. These contrast with the ICP definitions where all expenditures for purposes such as health care and education are treated as consumption expenditures of the population, whether paid for by households or government.

See Kravis, Heston, and Summers (1978a) pp. 6–7, 25–26.

³Variants of this structural equation are considered in the source cited. In the previous article, estimates of comparative income were also presented but were confined to aggregate per capita product only and covered only a few years.

where $\tilde{r}_{i,70}$ is the estimated value of $r_{i,70}$; $PI_{i,70}$ is a price isolation variable designed to measure the concordance of changes in internal prices in a country with changes in world prices, after the internal prices are adjusted to reflect exchange-rate movements; $OP_{i,70}$ is a trade “openness” variable which measures the importance to a country of the international trade it engages in; and the number in parentheses below each regression coefficient is the coefficient’s standard error. Equation (1) is used to find $\tilde{r}_{i,70}$ for each of the non-ICP countries.

The $\tilde{r}_{i,70}$ ’s for the ICP countries are the ICP benchmark estimates as given in Table 1.2 of Kravis, Heston, and Summers (1978a) but adjusted to take account of revisions in each country’s expenditures since the original ICP was done.

For 1970, the base year of this study, there is no need to distinguish between gross product valued at constant prices and valued at prices which take into account terms of trade changes. The symbol $y_{i,70}$ will be used to represent *per capita* GDP relative to the United States based upon the latter concept, so $y_{i,70} = r_{i,70}$. More generally, however, $y_{it} \neq r_{it}$. As indicated above, values of y_{it} are given in the Basic Data Table, but instead of presenting r_{it} itself, the dollar values of real gross domestic product *per capita* ($RGDP_{it}$) for each country are given in 1970 U.S. dollars

$$\left(r_{i,t} = \frac{RGDP_{i,t}}{RGDP_{US,70}} \right).$$

Extrapolation of RGDP Backward and Forward Through Time

$RGDP_{it}$ for years other than 1970 is obtained using the j th country’s constant price series (in domestic currency units) for GDP as indicated in (2).

$$(2) \quad RGDP_{it} = RGDP_{i,70} \cdot \frac{\overline{GDP}_{it}/POP_{it}}{\overline{GDP}_{i,70}/POP_{i,70}}$$

where \overline{GDP} is a constant-price value of GDP_{it} and POP_{it} refers to population. (Note that $RGDP_{i,75}$, for example, equals $\$4790 \cdot r_{i,75}$).

Extrapolation of y Backward and Forward Through Time

The procedure for estimating y_{it} is more complicated because of the need to measure the effects of changes in the terms of trade facing the j th country between the t th year and 1970. In principle, the comparisons among countries in the t th year are meant to be based upon international average prices across countries in the t th year. While in fact data are not available on internal prices to make possible such a calculation directly, country price indexes can be used to extrapolate 1970 benchmark PPPs to the year t , and changes in the terms of trade can be taken into account. Each country’s current-price *per capita* GDP (expressed in its own currency units) is converted to U.S. dollars to get real gross domestic income *per capita* (RGDY) in two steps: first by applying to its current year domestic absorption (DA)—consumption plus domestic investment plus

government—an estimate of the current year's PPP^{DA} ; and then calculating the real value of its net foreign balance.

For domestic absorption (DA), the purchasing-power-parities (PPPs) for the year t were obtained as follows:

$$(3) \quad \tilde{PPP}_{jt}^{DA} = PPP_{i,70}^{DA} \cdot \frac{P_{jt}^{DA} / P_{j,70}^{DA}}{P_{US,t}^{DA} / P_{US,70}^{DA}}$$

where the P s are implicit deflators derived from each country's expenditure figures in current and constant prices.⁴ The domestic absorption component of real gross domestic income (RDA) was then derived by dividing \tilde{PPP}_{jt}^{DA} into the current-price own currency, t th year *per capita* domestic absorption.

The net foreign balance component of RDGY was derived in two stages, each comparable to a step used by the ICP in its benchmark comparisons. First, the *per capita* net foreign balance was converted to dollars at the current exchange rate. Then the NFB expressed in U.S. dollars was multiplied by the international price of the NFB for the year t . The result, the *per capita* NFB in international dollars (RNFB), was added to the domestic absorption component to obtain RG DY.⁵ (It should be added that the international price of NFB was based on the average exchange rate deviation index of all 119 countries for the year, corresponding again to the procedure for benchmark estimates.⁶) A country's y is its RG DY expressed as a percentage of that of the U.S. for the same year.

Estimation of Real Shares of Consumption, Gross Domestic Investment, and Government

In the absence of ICP-type data about real expenditures on GDP and its components, the natural estimates to use of a country's real expenditure shares in any year are its observed shares—that is, shares in own currency expenditures. This would only be justified, however, if each country's PPPs for consumption, domestic investment, and government were the same as its PPPs for GDP as a whole. The 16 country ICP results indicate that there are in fact systematic differences among these various PPPs, differences which are related to relative

⁴The data for these computations and the others described in this section were for the most part derived from a data bank of the Centre for Development Planning of the United Nations. Except for minor updating, the national accounts data correspond to the numbers reported in the 1978 *Yearbook of National Accounts Statistics*. The population estimates were supplied by the Population Division of the United Nations. Recent data for some countries were obtained from World Bank sources and from the IMF *International Financial Statistics*. Some growth rates were obtained from the *Handbook of International Trade and Development Statistics*, 1976, Table 6.2.

⁵The World Bank's alternative way of revaluing GDP to allow for changes in the terms of trade focuses on export earnings rather than on the net foreign balance. See *World Bank* (1976), p. 7.

⁶This exchange rate deviation index is the ratio of real *per capita* domestic absorption in international dollars (i.e., obtained by dividing own currency expenditures by PPPs) to *per capita* domestic absorption calculated via exchange rate conversions to dollars. When the exchange rate deviation indexes were averaged across countries for each year, it was found that the 1970 and 1973 values were about 10 percent lower than those for the 16 ICP countries in the Phase II report. The series for the whole period was adjusted by a linear transformation so as to preserve the year to year movements as much as possible while making the 1970 and 1973 values correspond to those of the ICP Phase II values, 1.40 and 1.30 respectively. See Kravis, Kenessey, Heston, and Summers (1975), p. 71.

real income *per capita*. (All of the present discussion relates to 1970. Therefore, either income concept, r or y , could be referred to.) Part of these differences arises from the tendency of labor-intensive products to be relatively cheap in poor countries and relatively dear in rich countries, and from the concentration of capital-intensive products in the investment sector and labor-intensive services in government. Thus, it may be expected that a country's real shares are dependent upon its r as well as upon its observed shares. Since the inclusion of foreign investment in gross investment is likely to require for its explanation many variables beyond r and nominal shares, this phenomenon is investigated in terms of shares of domestic absorption rather than GDP.⁷ Regressions based upon the 16-country ICP data give (4), (5), and (6) as the estimated structural relationships:⁸

$$(4) \quad c_{i,70} = +0.0048 r_{i,70}^{DA} + 0.8864 cc_{i,70} \\ (0.0269) \quad (0.0459) \\ + 0.1069 ii_{i,70}^d + 0.2887 gg_{i,70} \\ (0.0850) \quad (0.1803) \\ \bar{R}^2 = 0.783 \\ \sigma_u = 0.023$$

⁷A convenient way of formulating the system of relationships is in terms of the matrix equation:

$$f = \alpha r^{DA} + \beta ff + \gamma + u$$

where $f = (c \ i^d \ g)$ and $ff = (cc \ ii^d \ gg)$ are column vectors representing the shares of real and nominal domestic absorption, respectively; r^{DA} is real domestic absorption relative to the U.S., a scalar; α and γ are each 3-element column parameter vectors; β is a (3×3) parameter matrix; and u is a stochastic 3-element column vector. The fact that the elements of f and ff necessarily add up to 1 (because the shares sum to one) implies that the sum of the elements of α must equal 0, the sum of the elements of the columns of β (i.e. the sum of the coefficients of the cc 's, and the ii^d 's, and the gg 's) must equal 1, and each of the γ 's must equal zero. These restrictions are easily incorporated in the estimation of the α 's and β 's by simply running a separate regression with the constant term suppressed for each of the equations. The fact that the independent variables in the three equations are identical precludes the use of a Zellner (1962) procedure. The fact that these equations along with (1) and others not displayed here constitute a simultaneous system with r^{DA} being a second endogenous variable in each of the share equations suggests that a simultaneous equation estimation method should be used. One was not because of the non-linearity of the first equation, the recursiveness of the system, and the not-quite-right specification of (1) as discussed in Kravis, Heston, and Summers (1978b). The use of nominal shares as estimates of real shares is equivalent to hypothesizing that $\alpha = \gamma = 0$ and $\beta = I_3$, the 3×3 identity matrix. The observed difference between α and the zero vector reflects the differences between the PPPs for consumption, domestic investment, and government that are associated with differences in *per capita* income.

⁸Many of the observed individual differences between \hat{a}_i and zero, and between $\hat{\beta}_{ij}$ and 1 for $i = j$ and zero for $i \neq j$ appear to be only marginally significant, and a few are clearly insignificant when individual t -tests are performed. However, if the joint null hypothesis $\alpha = 0$, $\beta = I_3$, is tested for each equation separately, the null hypotheses are rejected at the 0.06, 0.05 and 0.005 levels. Still, the power of the likelihood ratio test of the full null hypothesis—in which the parameters of all three equations are considered simultaneously—is not great enough (the number of observations is only 16) to reject the overall 12-parameter hypothesis at even the 0.10 level. (The likelihood ratio test is carried out through an F-test involving the values of the determinants of the estimated variance-covariance matrices of the disturbances of (4), (5) and (6) under the null hypothesis and its unrestricted alternative.)

$$(5) \quad i_{i,70}^d = 0.0976 r_{i,70}^{DA} + 0.0022 cc_{i,70} \\ (0.0378) \quad (0.0045) \\ + 0.7940 ii_{i,70}^d + 0.0074 gg_{i,70} \\ (0.1194) \quad (0.2533)$$

$$\bar{R}^2 = 0.794$$

$$\hat{\sigma}_u = 0.032$$

$$(6) \quad g_{i,70} = -0.1024 r_{i,70}^{DA} + 0.1234 cc_{i,70} \\ (0.0339) \quad (0.0579) \\ + 0.0991 ii_{i,70}^d + 0.7039 gg_{i,70} \\ (0.1072) \quad (0.2274)$$

$$\bar{R}^2 = 0.447$$

$$\hat{\sigma}_u = 0.029$$

where c , i^d , and g are real shares, and cc , ii^d , and gg are observed shares of domestic absorption, and r^{DA} is real domestic absorption *per capita* relative to the U.S.⁹ The shares referred to in this section are shares of domestic absorption. They are easily converted to shares of GDP by multiplying them by the ratio of domestic absorption to GDP. These latter shares are what are presented in the Basic Data Table.

In applying (4), (5), and (6) to get estimates of c_{jt} , i_{jt}^d , and g_{jt} for $t \neq 1970$ and countries other than the ICP set, observed or nominal shares were derived from own currency data in current prices for each country's private consumption, gross domestic investment, government expenditures, and GDP. It was judged more appropriate to use $r_{jt}^{DA} = DA_{jt}/DA_{US,t}$, rather than $r_{jt}^{DA} = DA_{jt}/DA_{US,70}$ though a plausible case could be made for the latter. The difference between the two in no case (except for the U.S.) would lead to a difference of a share estimate greater than 2 percentage points and even that would apply only to i^d in a few affluent countries in 1950 or the early Sixties.

III. REAL PRODUCT AND ITS COMPOSITION

The estimates obtained by the procedures described in the previous section are presented in the Basic Data Table at the end of this paper.

The difference between y and RGDP may be illustrated by the case of Saudi Arabia (SA). The 1960, 1970, and 1975 values of RGDP, converted to a ratio of the U.S. value to permit comparisons with y , are as follows:

	RGDP _{SA}	RGDP _{US}	RGDP _{SA} RGDP _{US}	y _{SA}	Relative production Relative income
	(1)	(2)	(3) = (1) ÷ (2)	(4)	(5) = (3) ÷ (4)
	\$	\$			
1960	535	3755	14	18	0.78
1970	1190	4790	25	25	1.00
1975	1971	5172	38	104	0.37

⁹Nothing important would be altered if r was expressed relative to a country other than the U.S. $\hat{\alpha}$ would be different but $\hat{\alpha} \cdot r_{jt}$ would not.

Between 1960 and 1970 Saudi Arabia production rose faster than its income, both production and income being taken relative to the U.S. However, between 1970 and 1975 its income rose relative to production even more dramatically. The reasons behind these differences are easy to see. The rise in $RGDP_{SA}$ from 1960 to 1970 was dominated by a three-fold increase in the volume of Saudi Arabian petroleum exports. Saudi Arabia's income did not rise as fast as its production in this period because its terms of trade with the rest of the world deteriorated. While the export price of petroleum remained virtually stable, Saudi Arabia's import prices, judging from the movement of the wholesale prices of its leading suppliers, must have risen by about 20 percent. The later period, 1970 to 1975, was also marked by a sharp increase in petroleum output (a near doubling) which again shows up in the rise of $RGDP_{SA}$. However, the terms of trade story—this one better known than the earlier one—takes the opposite direction. There was a nearly seven-fold increase in the dollar price of Saudi Arabian crude, while, judging again from the behavior of suppliers' wholesale price indexes, the country's import prices increased by something like 75 percent. The greatly improved terms of trade made Saudi Arabian income *per capita* soar relative to that of the U.S.¹⁰

The Saudi Arabian experience is hardly typical. For most countries exports do not loom so large relative to national production (85 per cent for Saudi Arabia in 1975) nor are the changes in the terms of trade so radical. Indeed in only 19 out of 118 countries did $RGDP_{i,75}/RGDP_{US,75}$ deviate from $y_{i,75}$ by more than 15 percent.

The columns in the table headed P, P^C , P^I and P^G provide insights into the relative price structures of different countries. For example, in Ghana in 1960 the price index for private consumption (P^C) is very similar to that for GDP as a whole (P), both being expressed relative to the U.S. However, the price index for investment goods (P^I) is higher than P and the price index for government (P^G) is lower. This illustrates the general tendency of capital goods to be expensive and of government services to be inexpensive in low income countries.

Differences in relative price levels for the several sectors will cause the shares of those sectors in GDP to differ according to whether the shares are calculated at each country's own prices for the goods entering into consumption, capital formation, and government or at a common set of international prices reflecting worldwide conditions. If, as in Ghana, investment goods are expensive and government services inexpensive in own currency, the valuation of the outputs of the two sectors using international prices will lower the former share and raise the latter. Indeed, the real share of domestic investment (i^d) shown for Ghana in 1960 is 20 percent while the nominal share based upon Ghana prices (not shown in the table) is 23 percent and similarly, the entry for the real share of government (g) is 16 percent, much greater than the nominal share of 10 percent.

Differences Between Real and Nominal Values

How extensive are differences between the real values in the Basic Data Table, based on purchasing-power-parities and international prices, and the

¹⁰The data on prices, production and exports referred to in this paragraph are from *International Financial Statistics*, May 1978.

nominal figures based on exchange rate conversions and own-prices? The answer is fundamentally determined by the relationships based on the 16 Phase II ICP countries summarized in equation (1) for r_j/n_j and in equations (3)–(5) for c_j/cc_j , i_j^d/ii_j^d , and g_j/gg_j . The magnitudes of the differences produced by the use of the equations are indicated in Table 1 which presents averages for countries classified

TABLE 1
EXCHANGE RATE DEVIATION INDEXES AND THEIR DISPERSION FOR
THREE GROUPS OF COUNTRIES: 1950, 1960, 1970 AND 1975

A. Average Exchange Rate Deviation Indexes (y/n)				
Country Group*	1950	1960	1970	1975
Low income	2.61	2.51	2.59	2.34
Middle income	1.91	1.91	2.10	1.75
Industrialized	1.51	1.37	1.27	0.92
All	2.00	1.97	2.10	1.77
B. Coefficient of Variation of y/n				
	1950	1960	1970	1975
Low income	0.219	0.201	0.093	0.232
Middle income	0.343	0.237	0.168	0.229
Industrialized	0.231	0.182	0.147	0.211
All	0.347	0.273	0.222	0.315

*See footnote 11 for the classification of countries.

into three groups—low income, middle income, and industrialized—for four arbitrarily chosen years.¹¹

Consider first the difference between y (real *per capita* GDY) and n (nominal GDY *per capita*). The ratio of y to n is inversely associated in each year with *per capita* income. (In Panel A of Table 1, the entries decline down the columns.) The ratio, which has been referred to as the exchange rate deviation index, is smaller in 1975 than in previous years for all the countries and for each group, mainly because of the depreciation of the U.S. dollar; the exchange-rate converted value of GDP of appreciating countries was increased relative to the real value.

The relative dispersion of price levels, which may be inferred from the dispersion of y/n ,¹² was much smaller in 1960 than in 1950 and still smaller in 1970 than in 1960. However, in 1975, after the establishment of floating rates, the

¹¹The low income group was made up of countries with 1976 n 's under \$250 and the middle income group countries had n 's in the \$250 to \$4,000 range. The industrialized group consisted of 19 countries mainly in Europe and North America but Japan, Australia and New Zealand were also included. The classification is that used by the World Bank, *World Development Report 1978*. Even though the n 's of South Africa, Ireland, and Italy were all below 4,000, they have been placed in the industrialized category here and by the Bank. However, three oil exporters with $n > 4,000$ have been grouped here with middle income countries.

Table 1 shows how exchange rate deviation indexes differ between countries at various levels of development. The differences imply that the inequality in the distribution of income of the world and its individual regions is less than would be thought on the basis of international comparisons derived from exchange-rate conversions. Work involving various kinds of aggregation of the income entries of the Basic Data Table is in progress. Readers interested in regional and world distributions can receive tabulations by writing the authors.

¹²The reciprocal of y/n is equal to the price level (P).

relative dispersion of y/n was greater than in 1970. This temporal pattern is seen in Panel B of Table 1 to hold for each of the three country groups and for all countries taken together. Unfortunately, differences in relative dispersion between groups are complicated to interpret because they are sensitive to the ranges of incomes represented in each group. (An analysis of converging price levels is part of the on-going research program of the ICP.)

In Table 2, the ratios of the real shares c_j , i_j^d , and g_j to the nominal shares cc_j , ii_j^d , and gg_j are presented for the same groups of countries and years.

TABLE 2
THE AVERAGE RATIO OF THE SHARE OF CONSUMPTION, INVESTMENT, AND GOVERNMENT IN REAL GDP TO THE CORRESPONDING SHARE IN EXCHANGE RATE CONVERTED GDP

Country Group*	1950	1960	1970	1975
A. Consumption Ratios (c_j/cc_j)				
Low income	0.942	0.953	0.972	0.940
Middle income	0.949	0.945	0.959	0.968
Industrialized	0.951	0.971	0.994	1.007
B. Investment Ratios (i_j/ii_j)				
Low income	0.905	0.843	0.821	0.814
Middle income	0.955	0.925	0.922	0.925
Industrialized	1.060	1.058	1.064	1.113
C. Government Ratios (g_j/gg_j)				
Low income	2.057	1.569	1.480	1.434
Middle income	1.769	1.564	1.378	1.351
Industrialized	1.161	1.061	0.936	0.862

*See footnote 11 for the classification of countries.

Panel A of Table 2 shows that the differences between c and cc_j are small and only weakly related to real income *per capita*. There is some tendency, revealed in equation (3), for the ratio c_j/cc_j to be inversely associated with *per capita* domestic absorption, but it does not show up in Table 2 where the countries are classified by *per capita* GDP level. Consumption is so large a part of GDY that price level differences between consumption and GDY as a whole are not likely to be large and may be easily obscured.

For i_j^d/ii_j^d and g_j/gg_j the adumbrations of equations (4) and (5) are more clearly seen. The positive coefficient of r^{DA} in equation (4), indicating that the real domestic investment share rises relative to the nominal share as *per capita* income increases is matched by rising ratios of i_j^d/ii_j^d down all four columns of Panel B. The associated price behavior is, as noted earlier, relatively¹³ high prices for investment in poor countries, intermediate prices in middle countries and low prices in industrialized countries.

If prices in the consumption sector do not vary substantially from GDP prices for countries with different income levels, and the relative prices of investment

¹³Relatively, that is, to the rest of GDP and with the price of both investment goods and GDP relative to those of the U.S. and more broadly to those of the industrialized countries.

goods are negatively associated with income, then prices in the remaining category, government, must be positively related to *per capita* income. This is reflected both in the negative coefficient of r^{DA} in equation (5) and the declining ratios of g_i/gg_i in each column of Table 2. The economic explanation, doubtless, is the large weight of the compensation of employees in government final expenditures and the tendency for such direct services to be relatively cheap in low income countries.

The importance of the differences between the real and nominal shares for domestic investment and government will have to be determined by each investigator in the light of his or her uses of the data. One can imagine that there will be many uses for which an understatement of 20 or 30 percent in the real investment ratio for poor countries relative to that of industrialized ones—such as is found in Table 2—would introduce an unacceptable bias in the results. This is the more true since the table is based on averages for large numbers of countries and the understatement of i_j given by ii_j is much larger for some individual countries. Differences in the government shares are larger.

IV. NON-ICP BENCHMARK STUDIES AND THE BASIC DATA TABLE

The y entries of the Basic Data Table are meant to be estimates of the relative *per capita* gross domestic products that would be observed if independent benchmark comparisons were made every year. A check can be made on the Basic Data Table's accuracy then by seeing how its entries compare with benchmark comparisons that have been carried out independently of the ICP. The benchmark studies of the OEEC¹⁴ covering the year 1950, conducted over twenty years ago, provide an opportunity to evaluate the temporal extrapolation procedure of Section III; and the ECIEL study¹⁵ of Latin America for 1968 gives a basis for making a judgment about the ability of equation (1) to predict relative incomes for countries not included in the ICP set. In both cases the expenditure data have been revised since the original studies. Therefore, the comparisons presented below are based upon the OEEC and ECIEL price level estimates. (This is equivalent to comparing the Basic Data Table y 's with OEEC and ECIEL y 's that have been adjusted by the magnitude of the subsequent expenditure revisions. Since P is calculated as the ratio of estimates of n and y , each based upon the same set of expenditures, it need not be recalculated to adjust for the revisions.)

Table 3 contrasts the 1950 P 's from the Basic Data Table of eight European countries (column (5)) with 1950 values independently reported by the OEEC in 1954 and 1958. The OEEC values, computed as the ratio of n to y , appear in column (4). The OEEC y values (column (1)) were binary, Fisher Ideal estimates. They were adjusted upward by $3\frac{1}{2}$ percent to put them on the same basis as the ICP multilateral estimates (column (2))¹⁶ and these are the y values used in conjunction with n (column (3)) to get P .

¹⁴Gilbert and Kravis (1954); Gilbert and Associates (1958).

¹⁵Salazar (1978).

¹⁶No adjustment was made for the difference between relative *per capita* GNP (used by the OEEC) and relative *per capita* GDP used in the Basic Data Table.

TABLE 3
COMPARISONS OF BASIC DATA TABLE PRICE LEVELS WITH OEEC BENCHMARK PRICE
LEVEL OBSERVATIONS, 1950

	Y		n^3	P		
	OEEC ¹	OEEC ²		OEEC ⁴	Basic Data Table Table	Difference ⁵ (%)
	(1)	(2)	(3)	(4)	(5)	(6)
Belgium	52.2	54.0	43	79.6	75	-5.8
Denmark	54.0	55.9	37	66.2	68	2.7
France	45.9	47.5	35	73.7	73	-0.9
Germany F.R.	36.3	37.6	26	69.1	65	-5.9
Italy	23.1	23.9	16	66.9	60	-10.3
Netherlands	43.6	45.1	27	59.9	51	-14.9
Norway	50.8	52.6	34	64.6	64	-0.9
U.K.	55.5	57.4	37	64.4	64	-0.6

¹France, Germany, F.R., Italy, U.K.: Gilbert and Kravis (1954) Tables 27, 28, 29, 30. Belgium, Denmark, Netherlands, Norway: Gilbert and Associates (1958) Tables 38, 39, 40, 41. Fisher Indexes obtained as geometric means of the Column (5) and Column (6) entries in the GNP row of the eight tables.

²Adjusted y to allow for the difference between Fisher indexes and multilateral indexes. Average ratio of multilateral index to Fisher Index for 6 ICP countries in 1970 = 1.035. (See corrected Table 3.4, Kravis, Heston, and Summers (1978a)) Column (2) = (1.035) × Column (1).

³Gilbert and Associates (1958), Table 4, col. (5).

⁴(3) ÷ (2)

⁵ $100 \times [(5)/(4) - 1]$

The P's of the Basic Data Table are seen to differ from the OEEC P's by less than 6 percent in six of the eight countries. The differences for the remaining countries are -10.3 and -14.9 percent.¹⁷ It is worthy of comment that the Basic Data Table estimates for Denmark and Norway are virtually right on the mark even though the data of these countries did not enter into the estimation of the parameters of equation (1).

How well does equation (1) estimate y's for low-income countries outside the ICP set? ECIEL's study of eleven Latin American countries produced ten y's for 1968 with Colombia, the only ICP country in the set, as the base. The y's were computed using a different technique from the ICP's, but they were nevertheless multilateral. The expenditure revisions since completion of the ECIEL work necessitate a comparison of price levels rather than y's. P's for the ten countries, expressed relative to Colombia, derived from the y's and associated n's are compared in Table 4 with the corresponding P's (rebased on Colombia) of the Basic Data Table. The percentage differences (column (3)) for five of the countries

¹⁷If the y's of column (2) are compared with the y's of the Basic Data Table—that is, if the expenditure revisions since the Fifties are ignored—the differences are all less than 3.2 percent for the six countries, and are 8.6 percent and 21.3 percent for the Netherlands and Italy respectively. The expenditure revisions for many of the Latin American countries were substantial so the average absolute difference between the ECIEL and Basic Data Table y's was double the average absolute difference in the P's.

TABLE 4
COMPARISON OF BASIC DATA TABLE PRICE LEVELS WITH ECIEL BENCHMARK
PRICE LEVEL OBSERVATIONS, 1968

	Difference (%) between			
	P_i/P_{Col}		ECIEL Basic Data Table ³ (3)	ECIEL and Exchange Rate Derived Estimates of y ⁴ (4)
	ECIEL ¹ (1)	Basic Data Table ² (2)		
Argentina	1.194	1.16	-2.8	19.4
Bolivia	1.149	1.07	-6.9	14.9
Brazil	1.178	1.11	-5.8	17.8
Chile	1.448	1.11	-23.3	44.8
Colombia	1.00	1.00	—	—
Equador	1.191	1.11	-6.8	19.1
Mexico	1.076	1.23	14.3	7.6
Paraguay	1.026	0.98	-4.5	2.6
Peru	1.140	1.02	-10.5	14.0
Uruguay	0.826	0.91	10.2	-17.4
Venezuela	1.507	1.32	-12.4	50.7

¹Table 6.2, Salazar (1978).

²Basic Data Table: P_i/P_{Col} .

³ $100 \times [(2)/(1) - 1]$.

⁴ $100 \times [(1) - 1]$.

are under 7 percent; the next four range from 10 to 14 percent; but the remaining, largest difference is 23.3 percent.¹⁸

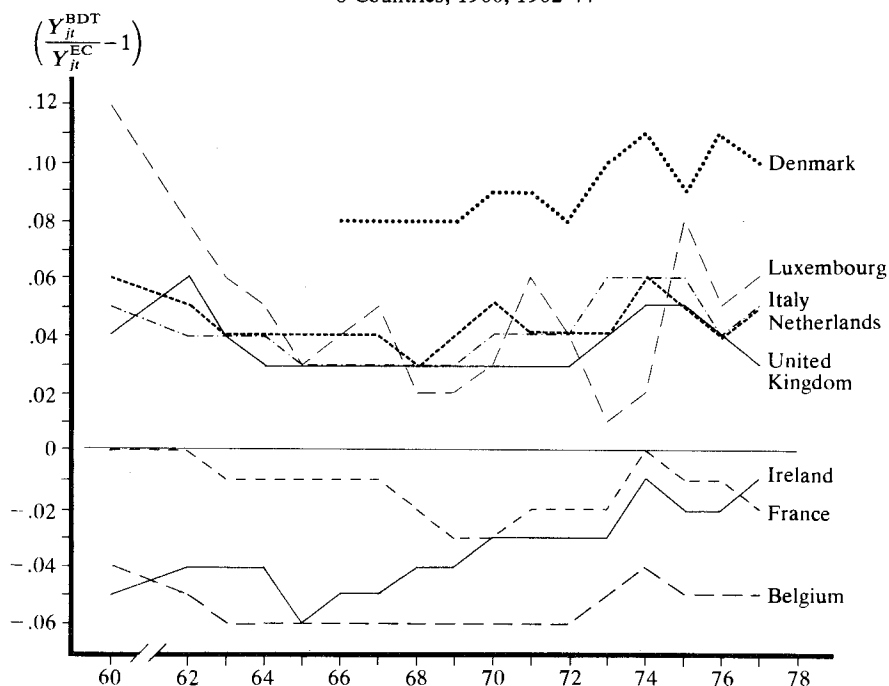
Using the information of Columns (3) and (1), it is possible to compare the Basic Data Table y 's with income comparisons based simply upon exchange rate conversions. (The comparison, strictly speaking, is a comparison of price levels. However, as indicated above, comparing P 's is equivalent to comparing y 's after expenditures have been adjusted in accordance with data revisions.) The structural relationship of equation (1) indicates that the exchange rate provides an unsatisfactory basis for comparing countries far apart in affluence (that is, for differences like those between the developed and developing countries of the ICP). However, it is not so clear that comparisons based upon exchange rates for countries at the same stage of development are equally bad. If 1 is subtracted from the entries of Column (1) and the difference is multiplied by 100, the result is a measure of the accuracy of n , the nominal comparison, as an estimate of y . If the ECIEL estimates of the price level given in Column (1) are taken as correct, then a comparison of the entries of Columns (5) and (4) shows that 9 of 10 of the Basic Data Table entries are more accurate than the exchange rate conversions. The average absolute percentage error (ignoring signs) is 9.8 for the Basic Data Table, but 20.8 for the nominal estimates. The Basic Data Table estimates are closer by

¹⁸ $P = PPP/Exchange\ rate = n/y$. Therefore, $P - 1 = (n - y)/y$, the proportion of y by which n differs from y .

large margins (12 percentage points or more) in five cases; where the Basic Data Table entries are worse, Mexico and Paraguay, the differences are small.

An additional contrast can be made between the Basic Data Table and comparisons recently published by the European Community.¹⁹ By rebasing each year's entries on Germany, F.R. and doing the same for the corresponding entries of the Basic Data Table, a judgment can be made of just how similar over time the Basic Data Table's y 's are to the European Community's. Necessarily, a judgment based upon these comparisons must be qualified because the two sets of numbers have been derived in very similar ways. The European Community numbers are extrapolated forward and backward through time from benchmark y 's of 1975 obtained using a multilateral procedure like, but not identical with, the ICP one. On the other hand, the Basic Data Table's entries were extrapolated from 1970 ICP benchmark numbers. Essentially, the same current- and constant-price series were used in both cases except that those of the European Community do not reflect the terms of trade adjustment. The differences between the European Community y 's and those of the Basic Data Table then result from differences

Figure 1. A Comparison of Basic Data Table Estimates and European Community Estimates: 8 Countries; 1960, 1962-77



Y_j^{BDT} : Real *per capita* GDP of the j th country divided by the real *per capita* GDP of Germany, F.R., each estimated for the t th year, as obtained from the Basic Data Table.

Y_j^{EC} : Real *per capita* GDP of the j th country divided by the real *per capita* GDP of Germany, F.R., each estimated for the t th year, as obtained from the Statistical Office of the Economic Community (Eurostat (1978) Table A4, Panel 1; p. 160).

¹⁹Eurostat (1978). Table A4, panel 1; page 160.

between the 1970 and 1975 benchmark studies and the terms of trade adjustments. Despite the lack of independence between the underpinnings of the two sets of estimates of y , it is instructive to present a visual image of the extent to which they differ. Figure 1 is a graph of eight time-series of ratios of the Basic Data Table entries to the corresponding European Community values, all expressed as percentage differences. Perhaps the fact that 97 percent of the observations are within a spread of about 10 percent, plus or minus, conveys a notion of the noise in these international comparisons even under favorable circumstances when estimating methodologies and data series are very similar.

V. CONCLUSION

Questions relating to important theoretical and policy issues deserve answers, even if the answers are hard to come by. International comparisons of levels of affluence, of rates of consumption and capital formation, and of price levels are essential for the study of the process of economic development and for making judgments about international burden-sharing and aid.

The uncertainties associated with the entries of the Basic Data Table are manifest. The size of the standard errors of estimates of the regressions of (1), (4), (5), and (6) make clear that the entries are subject to substantial sampling variation, apart from the possible inaccuracies inherent in the econometric specifications used here to describe quite complicated phenomena. But there is no reason to doubt that the methods give unbiased estimates. (This is not to say, of course, that data of the benchmark studies which underlie this work are entirely free of bias.) Alternative entries developed from simple exchange-rate conversions will be subject to a much wider range of inaccuracy, and in addition are demonstrably biased in systematic ways. Further work—e.g., the ICP's phase III comparisons for 34 countries for 1975—will undoubtedly lead to changes in the Basic Data Table, but the general outline of the international comparisons is well-established.

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BASIC DATA TABLE

MEASURES OF REAL PER CAPITA INCOME, SHARES OF INCOME DEVOTED TO PRIVATE AND PUBLIC CONSUMPTION AND TO CAPITAL FORMATION, AND PRICE LEVELS FOR GROSS DOMESTIC INCOME AND ITS COMPONENTS: 1950, 1960-1977*

AFRICA	1950										1960												
	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP			
1	Algeria	12	358	44	na	na	na	na	na	na	8753	19	641	51	60	49	29	66	23	48	10800	1	
2	Angola	14	447	34	na	na	na	na	na	na	4105	13	494	40	72	41	11	46	16	23	4806	2	
3	Benin	7	219	41	na	na	na	na	na	na	1648	6	226	47	71	49	13	61	20	34	2050	3	
4	Botswana	6	191	39	na	na	na	na	na	na	443	5	211	45	79	48	7	56	21	31	524	4	
5	Burundi	11	383	31	na	na	na	na	na	na	2360	7	271	36	81	39	6	42	13	7	2869	5	
6	Cameroon	10	301	46	na	na	na	na	na	na	4955	8	286	43	68	43	11	52	18	28	5681	6	
7	Central African Rep.	9	289	34	na	na	na	na	na	na	1311	7	274	40	69	41	13	52	22	32	1500	7	
8	Chad	8	271	33	na	na	na	na	na	na	2615	7	279	38	79	41	8	47	16	17	3016	8	
9	Congo, Peop. Rep. Of	12	324	36	na	na	na	na	na	na	824	10	308	42	71	46	38	63	23	34	969	9	
10	Egypt, Arab Rep. Of	11	319	62	73	63	9	67	18	44	20461	10	378	56	66	56	14	70	21	46	25929	10	
34	11	Ethiopia	3	115	62	83	66	2	57	15	22	16251	4	154	41	74	44	10	53	16	19	20093	11
12	Gabon	20	547	49	na	na	na	na	na	na	461	17	521	57	48	52	33	74	18	44	472	12	
13	Gambia, The	6	194	46	na	na	na	na	na	na	269	6	229	54	64	51	11	67	28	52	327	13	
14	Ghana	14	459	32	na	na	na	na	na	na	4368	16	582	37	67	38	20	47	16	22	6804	14	
15	Guinea	6	215	36	na	na	na	na	na	na	2687	6	255	42	74	43	5	48	20	30	3183	15	
16	Ivory Coast	12	431	46	na	na	na	na	na	na	2666	12	490	53	66	54	13	64	17	34	3300	16	
17	Kenya	8	267	40	78	40	14	64	16	19	5813	7	274	48	72	46	13	79	18	28	8017	17	
18	Lesotho	3	91	35	na	na	na	na	na	na	747	3	115	41	98	49	2	41	19	20	870	18	
19	Liberia	6	120	42	na	na	na	na	na	na	741	11	284	49	56	46	22	62	19	37	978	19	
20	Libyan Arab Rep.	9	67	85	na	na	na	na	na	na	1029	8	168	99	122	83	46	105	33	56	1349	20	
21	Madagascar	10	312	37	na	na	na	na	na	na	4560	8	312	43	71	44	10	53	23	37	5474	21	
22	Malawi	4	119	42	na	na	na	na	na	na	2701	4	141	49	79	52	9	64	22	36	3419	22	
23	Mali	4	116	37	77	39	7	45	19	25	3277	4	171	28	74	30	9	37	19	19	4050	23	
24	Mauritania	9	256	30	na	na	na	na	na	na	781	9	291	35	68	39	27	53	25	34	970	24	
25	Mauritius	21	737	54	70	55	17	60	14	32	479	16	524	56	71	57	29	72	18	36	662	25	
26	Morocco	11	382	70	76	72	16	81	15	28	8953	10	383	63	71	65	10	75	18	41	11640	26	
27	Mozambique	11	352	37	na	na	na	na	na	na	5709	11	421	42	74	44	9	50	17	27	6546	27	
28	Niger	5	173	51	na	na	na	na	na	na	2283	5	197	60	76	62	7	72	19	38	2876	28	
29	Nigeria	6	188	36	79	37	6	39	13	10	33230	8	269	34	77	37	11	43	15	13	42367	29	
30	Rhodesia	18	469	35	na	na	na	na	na	na	2415	21	625	40	62	40	23	50	16	27	3605	30	
31	Rwanda	5	175	37	na	na	na	na	na	na	2211	4	143	43	78	45	6	52	16	20	2762	31	
32	Senegal	14	444	48	na	na	na	na	na	na	2536	13	505	55	75	57	8	59	23	47	3076	32	

*See Notes at the end of the table.

		1950										1960										
		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	
33	Sierra Leone	6	204	44	na	na	na	na	na	na	1809	7	261	51	74	53	7	60	17	29	2165	33
34	Somalia	7	219	31	na	na	na	na	na	na	1826	6	226	36	72	38	10	46	21	27	2226	34
35	S. Africa	26	806	54	63	53	19	59	14	35	13863	26	992	58	61	58	20	69	14	37	17310	35
36	Sudan	10	336	35	na	na	na	na	na	na	9322	11	410	41	75	43	9	48	15	19	11256	36
37	Swaziland	5	161	42	na	na	na	na	na	na	283	7	268	49	54	45	15	60	21	40	345	37
38	Tanzania, United Rep	5	158	34	na	na	na	na	na	na	8210	5	181	39	72	40	10	49	17	22	10201	38
39	Togo	6	178	43	na	na	na	na	na	na	1212	5	183	50	79	54	9	64	21	35	1506	39
40	Tunisia	13	446	44	na	na	na	na	na	na	3530	13	508	51	71	52	13	62	21	41	4221	40
41	Uganda	9	273	37	73	37	8	40	14	15	5158	8	283	39	73	40	8	47	17	22	6806	41
42	Upper Volta	4	131	35	na	na	na	na	na	na	3589	4	149	40	73	42	7	51	21	29	4354	42
43	Zaire	4	158	51	53	46	16	58	16	33	14143	5	193	49	57	44	8	58	22	41	17725	43
44	Zambia	16	615	31	na	na	na	na	na	na	2467	19	851	36	51	32	23	42	17	27	3139	44
ASIA																						
45	Afghanistan	4	146	34	na	na	na	na	na	na	11830	4	152	40	74	43	13	53	14	13	13736	45
46	Bangladesh	9	288	29	na	na	na	na	na	na	40574	7	272	34	78	36	7	40	15	14	51446	46
47	Burma	4	113	51	72	51	6	57	18	33	18380	4	150	46	68	46	10	59	23	38	22254	47
48	Hong Kong	12	429	115	na	na	na	na	na	na	1974	16	661	66	83	69	21	80	16	31	3075	48
49	India	7	244	44	77	45	10	51	14	17	363282	8	294	33	73	34	14	42	15	15	436903	49
50	Iran	14	380	37	na	na	na	na	na	na	16913	17	526	43	72	40	17	48	11	38	21554	50
51	Iraq	14	446	45	na	na	na	na	na	na	5180	17	611	52	50	46	19	62	20	45	6847	51
52	Israel	28	1045	202	93	145	40	162	25	149	1258	40	1587	105	71	96	28	108	19	96	2114	52
53	Japan	18	589	40	63	38	22	46	14	29	83625	31	1173	53	58	52	30	65	12	36	94096	53
54	Jordan	6	185	34	na	na	na	na	na	na	1237	10	335	39	79	43	18	56	34	45	1695	54
55	Korea, Rep. Of	8	247	32	79	32	7	36	15	18	20356	9	350	62	81	63	9	77	19	46	24695	55
56	Kuwait	124	1874	79	na	na	na	na	na	na	152	199	5538	92	14	135	6	157	7	200	278	56
57	Lebanon	27	945	75	na	na	na	na	na	na	1443	25	953	64	79	66	16	70	16	40	1857	57
58	Malaysia	17	471	44	na	na	na	na	na	na	6187	17	536	51	61	49	15	48	13	45	7908	58
59	Nepal	6	192	23	na	na	na	na	na	na	8314	6	212	27	80	30	8	34	13	6	9327	59
60	Pakistan	10	263	53	76	54	5	52	17	32	36450	8	282	38	70	40	14	50	20	28	45851	60
61	Philippines	10	300	84	80	77	9	137	13	50	20988	13	460	72	79	67	10	125	13	42	27561	61
62	Saudi Arabia	13	325	56	na	na	na	na	na	na	3916	18	535	65	43	61	10	78	17	61	4787	62
63	Singapore	22	760	65	na	na	na	na	na	na	1022	20	807	75	88	79	13	78	16	37	1634	63
64	Sri Lanka	11	307	59	64	59	12	67	15	33	7678	10	316	50	70	51	12	62	19	36	9889	64
65	Syrian Arab Rep.	15	345	47	na	na	na	na	na	na	3495	12	442	55	74	56	10	64	20	40	4561	65
66	Thailand	8	303	37	70	37	11	43	17	22	20010	8	293	45	70	47	14	58	17	26	26392	66
EUROPE																						
67	Austria	32	1031	65	63	63	25	71	15	51	6935	45	1677	71	59	69	27	80	15	62	7048	67
68	Belgium	55	1807	75	74	76	17	67	14	58	8639	60	2271	73	66	74	20	75	15	62	9153	68
69	Cyprus	19	688	72	79	73	17	78	16	40	494	22	886	72	77	74	17	81	18	49	573	69
70	Denmark	56	1865	68	67	67	24	64	12	62	4271	64	2428	72	62	70	27	74	13	73	4581	70
71	Finland	40	1292	79	62	77	22	83	14	66	4009	51	1890	79	58	76	29	88	14	71	4430	71

		1950										1960										
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
72	France	49	1575	73	62	74	21	67	15	67	41828	60	2234	77	59	79	24	74	14	75	45684	72
73	Germany, Fed. rep.	41	1363	65	60	66	26	58	13	74	49989	69	2610	67	54	68	33	60	10	87	55433	73
74	Greece	19	630	83	80	83	13	85	18	56	7566	25	951	61	73	62	17	69	16	41	8327	74
75	Iceland	54	1917	106	71	104	23	98	12	85	143	59	2432	85	65	84	29	89	11	67	176	75
76	Ireland	34	1132	54	77	56	19	55	16	44	2969	36	1403	61	72	63	17	64	16	48	2834	76
77	Italy	28	904	60	67	60	20	57	12	54	46769	39	1503	63	62	63	26	63	12	62	50223	77
78	Luxembourg	55	2340	86	59	82	27	88	13	83	296	76	2854	78	53	79	23	83	10	75	314	78
79	Malta	18	692	62	na	na	na	na	na	na	312	20	912	72	70	71	21	85	21	59	329	79
80	Netherlands	50	1659	51	63	52	28	50	14	47	10114	59	2245	58	55	57	29	59	14	56	11480	80
81	Norway	53	1767	64	64	63	29	66	12	55	3265	58	2270	77	60	75	30	83	13	73	3581	81
82	Portugal	14	456	58	73	59	14	66	17	40	8443	19	687	50	71	52	17	61	17	33	9037	82
83	Spain	22	694	58	69	58	17	64	14	34	27868	27	1042	50	66	51	19	58	13	27	30303	83
84	Sweden	67	2158	70	66	69	21	61	12	75	7014	77	2851	86	60	83	28	84	13	103	7480	84
85	Switzerland	58	1871	87	70	87	20	77	12	77	4694	69	2597	82	61	82	30	86	10	74	5362	85
86	Turkey	13	428	66	73	67	10	72	18	46	20809	17	634	74	70	76	14	88	16	46	27509	86
87	United Kingdom	60	1964	64	67	65	15	49	17	61	50616	65	2442	75	63	76	22	70	17	72	52559	87
NORTH & CENT AMERICA																						
88	Barbados	18	546	54	75	56	17	61	16	33	211	20	688	61	84	64	24	73	18	36	231	88
89	Canada	75	2421	92	64	90	26	84	10	96	13712	73	2756	109	64	107	26	104	12	119	17870	89
90	Costa Rica	18	632	75	69	76	15	84	14	38	858	22	856	67	72	69	17	77	16	42	1236	90
91	Dominican Rep.	15	520	59	69	59	9	62	16	38	2361	16	677	51	66	51	11	59	17	36	3258	91
92	El Salvador	15	445	54	70	55	10	57	15	31	1940	15	509	53	73	56	14	64	16	31	2575	92
93	Guatemala	19	598	60	77	62	10	61	13	24	2962	18	650	53	77	57	10	59	15	27	3966	93
94	Haiti	6	268	34	na	na	na	na	na	na	3097	7	268	39	76	41	7	47	16	20	3724	94
95	Honduras	15	501	52	66	51	11	56	14	26	1401	13	502	48	72	49	12	57	17	30	1942	95
96	Jamaica	15	455	53	na	na	na	na	na	na	1403	23	837	61	65	63	24	75	14	33	1629	96
97	Mexico	21	644	44	73	45	13	46	13	19	26606	23	878	51	70	53	18	60	13	24	36376	97
98	Nicaragua	14	448	64	74	66	13	72	15	32	1109	16	599	51	73	53	14	60	15	28	1473	98
99	Panama	21	685	78	69	78	12	82	16	54	825	21	817	66	73	68	15	76	17	43	1095	99
100	Puerto Rico	27	989	69	88	70	19	69	18	51	2218	40	1646	70	77	71	23	72	16	58	2358	100
101	Trinidad and Tobago	27	711	46	60	44	23	51	15	34	636	42	1306	54	59	53	29	63	13	39	841	101
102	United States	100	3224	100	62	100	22	100	12	100	152271	100	3755	100	61	100	20	100	17	100	180671	102
SOUTH AMERICA																						
103	Argentina	44	1372	104	67	104	18	101	13	85	17150	43	1553	50	67	51	22	54	13	35	20605	103
104	Bolivia	14	468	110	72	114	9	120	15	63	2703	10	399	39	76	43	12	49	16	20	3327	104
105	Brazil	18	577	146	66	147	16	166	16	101	52901	22	808	55	64	55	21	66	16	39	71525	105
106	Chile	38	1285	62	72	63	16	62	13	38	6091	36	1436	50	70	52	18	53	14	37	7587	106
107	Colombia	19	587	80	72	81	17	82	11	43	11597	18	683	53	69	54	20	60	11	29	15754	107
108	Ecuador	14	416	52	67	51	11	57	17	37	3307	13	532	52	68	54	15	64	17	33	4422	108

	1950										1960										
	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
109 Guyana	20	715	53	70	54	17	59	17	38	423	19	724	56	65	57	25	70	17	37	560	109
110 Paraguay	16	520	73	75	75	6	66	17	52	1371	14	516	44	76	47	11	52	15	21	1775	110
111 Peru	20	646	40	68	40	17	45	14	20	7832	21	842	39	64	39	21	47	14	20	10162	111
112 Surinam	24	758	48	na	na	na	na	na	na	215	25	906	56	54	50	28	69	24	57	290	112
113 Uruguay	45	1475	49	72	50	20	48	12	37	2194	45	1690	39	72	41	19	40	12	27	2531	113
114 Venezuela	42	1053	85	50	81	24	96	15	82	5145	46	1454	75	51	74	19	85	15	70	7626	114
OCEANIA																					
115 Australia	77	2192	67	57	65	30	66	9	66	8219	64	2395	88	63	87	30	92	11	79	10315	115
116 Fiji	20	610	41	na	na	na	na	na	na	289	20	722	52	68	53	16	61	17	36	394	116
117 Indonesia	3	181	53	na	na	na	na	na	na	75449	3	214	61	74	63	7	76	19	38	92701	117
118 New Zealand	80	2358	73	61	72	26	67	9	76	1908	71	2630	84	67	84	26	80	10	82	2372	118
119 Papua New Guinea	10	318	39	na	na	na	na	na	na	1613	10	376	45	68	45	12	57	27	45	1920	119

37

	1961										1962										
	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
AFRICA																					
1 Algeria	17	626	51	51	45	32	68	24	50	11025	12	530	57	48	49	24	73	26	57	10920	1
2 Angola	14	527	40	71	41	10	46	16	23	4881	13	531	40	72	41	9	45	17	24	4955	2
3 Benin	6	232	47	71	49	13	62	20	34	2100	6	219	48	72	50	13	62	21	35	2151	3
4 Botswana	6	222	45	78	48	9	59	21	33	534	6	233	45	77	48	10	58	22	34	544	4
5 Burundi	6	259	38	81	41	6	46	13	7	2932	5	214	46	82	51	7	56	14	11	2996	5
6 Cameroon	8	297	44	69	44	11	55	19	30	5773	8	314	44	69	45	11	54	19	30	5868	6
7 Central African Rep.	8	284	41	68	42	15	55	22	34	1525	7	271	42	67	43	16	55	23	35	1550	7
8 Chad	7	278	39	78	42	9	50	16	18	3067	7	290	39	80	43	7	47	16	18	3121	8
9 Congo, Peop. Rep. Of	11	338	43	65	46	46	65	22	33	988	10	407	49	59	48	28	66	21	39	1008	9
10 Egypt, Arab Rep. Of	10	384	55	69	56	14	71	21	43	26579	11	409	48	67	49	15	61	22	40	27257	10
11 Ethiopia	4	157	41	74	43	10	54	16	19	20552	4	159	40	74	43	10	51	16	19	21027	11
12 Gabon	20	598	57	45	51	35	75	17	45	474	20	645	58	45	52	33	74	17	47	476	12
13 Gambia, The	5	217	55	65	53	11	71	28	53	337	5	212	54	65	52	14	71	29	53	347	13
14 Ghana	15	583	38	72	41	17	49	17	23	7028	14	574	41	70	43	14	49	17	25	7233	14
15 Guinea	6	272	42	74	43	6	51	22	33	3243	6	269	39	72	41	8	49	24	35	3306	15
16 Ivory Coast	12	481	54	68	55	15	68	17	35	3432	11	479	54	70	56	11	65	18	36	3589	16
17 Kenya	6	229	54	72	51	10	88	19	33	8285	6	242	55	73	52	10	87	19	33	8564	17
18 Lesotho	3	112	41	99	50	3	50	21	24	885	3	127	40	98	49	5	54	21	22	901	18
19 Liberia	11	284	44	62	45	36	63	21	34	1008	11	252	37	63	41	48	59	22	32	1039	19
20 Libyan Arab Rep.	10	186	85	103	78	36	99	28	54	1400	16	401	69	78	68	33	85	21	47	1452	20

		1961										1962										
		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	
21	Madagascar	8	313	44	70	44	8	53	24	38	5587	8	313	44	70	44	7	51	26	41	5704	21
22	Malawi	4	165	47	77	50	11	63	22	34	3509	4	147	51	79	55	7	65	22	38	3604	22
23	Mali	4	165	29	74	31	9	39	20	20	4148	4	160	30	72	32	10	40	21	23	4250	23
24	Mauritania	10	338	33	60	37	42	54	23	31	993	10	326	32	58	36	45	53	25	33	1018	24
25	Mauritius	17	600	57	66	58	21	72	17	37	680	16	589	56	69	58	19	69	17	36	697	25
26	Morocco	12	434	51	74	53	9	60	18	34	11932	13	488	51	73	53	11	60	18	33	12217	26
27	Mozambique	11	422	43	74	45	9	50	18	27	6672	11	443	43	75	45	8	49	18	28	6808	27
28	Niger	5	197	61	74	63	7	76	20	43	2984	6	215	59	74	61	10	73	19	38	3110	28
29	Nigeria	8	264	37	76	40	12	48	15	15	43529	7	267	39	76	42	11	49	15	15	44740	29
30	Rhodesia	20	630	42	62	42	21	52	17	29	3758	17	613	44	63	44	17	53	17	31	3920	30
31	Rwanda	3	136	45	78	48	6	56	16	21	2830	3	125	48	78	53	7	62	17	23	2900	31
32	Senegal	13	518	56	75	58	7	60	22	46	3162	14	508	53	74	55	7	55	23	46	3259	32
33	Sierra Leone	7	262	51	76	54	9	64	17	29	2209	7	307	49	78	53	11	62	18	28	2255	33
34	Somalia	6	231	39	74	41	9	50	20	28	2278	6	236	37	77	41	10	48	20	25	2332	34
35	S. Africa	26	1004	59	59	59	19	70	14	38	17734	26	1033	59	60	59	18	68	15	41	18172	35
36	Sudan	11	430	41	73	43	12	51	15	20	11491	12	451	40	72	42	13	49	16	21	11736	36
37	Swaziland	9	320	48	56	45	18	62	21	41	353	9	334	46	53	42	24	59	22	39	361	37
38	Tanzania, United Rep	5	170	42	71	43	11	55	18	26	10455	5	180	40	72	42	9	51	18	25	10722	38
39	Togo	5	201	51	78	54	6	63	19	33	1541	5	206	51	79	55	8	63	19	31	1576	39
40	Tunisia	14	500	51	71	52	15	64	21	40	4298	14	495	50	67	51	20	64	21	40	4376	40
41	Uganda	8	278	39	73	40	8	47	17	22	7049	7	280	37	73	38	8	44	18	23	7313	41
42	Upper Volta	3	126	45	76	48	9	61	22	34	4449	3	131	45	76	48	9	59	22	34	4547	42
43	Zaire	4	169	57	64	55	8	71	23	48	18090	5	209	56	66	54	5	63	26	51	18443	43
44	Zambia	18	830	36	51	31	23	42	19	28	3223	17	800	36	53	32	21	42	20	29	3310	44
ASIA																						
45	Afghanistan	4	151	38	73	41	14	51	15	15	13980	4	150	30	71	32	15	40	15	12	14234	45
46	Bangladesh	8	300	31	75	33	11	40	15	13	52836	7	274	35	76	37	9	43	15	15	54272	46
47	Burma	4	151	46	69	47	10	60	22	37	22718	5	184	40	67	40	10	50	22	32	23199	47
48	Hong Kong	17	700	67	81	71	19	82	15	30	3175	18	734	67	79	70	22	81	15	28	3347	48
49	India	7	279	36	72	37	14	46	15	17	446846	7	282	36	71	38	15	46	15	19	457202	49
50	Iran	17	540	41	71	38	16	46	11	38	22128	13	503	52	70	48	13	58	11	46	22726	50
51	Iraq	18	645	50	52	45	20	61	20	43	7053	18	654	50	52	46	17	59	19	43	7269	51
52	Israel	43	1712	112	71	100	31	115	19	105	2185	44	1792	73	68	69	32	79	19	74	2293	52
53	Japan	35	1328	57	54	55	36	71	11	38	94944	35	1407	58	56	56	32	70	11	40	95832	53
54	Jordan	11	459	40	76	43	17	55	30	43	1746	11	422	38	75	42	18	53	31	42	1797	54
55	Korea, Rep. Of	9	360	35	77	36	11	46	18	26	25394	9	358	39	78	41	11	51	18	29	26080	55
56	Kuwait	177	5421	98	16	145	6	168	8	213	307	164	5210	96	16	139	6	162	8	200	341	56
57	Lebanon	26	986	65	80	68	17	72	16	41	1913	25	994	66	75	69	17	74	15	40	1970	57
58	Malaysia	17	566	50	64	49	17	49	14	45	8126	17	587	49	64	48	19	48	14	44	8352	58
59	Nepal	6	212	32	82	35	7	40	13	6	9496	5	212	31	82	35	7	39	13	6	9674	59
60	Pakistan	9	287	37	71	39	15	49	18	24	47052	9	302	36	69	39	17	48	17	22	48309	60

		1961										1962										
	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP		
61	Philippines	13	473	74	79	69	11	133	13	44	28371	13	509	40	78	38	11	71	13	24	29207	61
62	Saudi Arabia	19	593	65	42	60	10	79	17	60	4898	19	609	65	42	61	10	78	17	61	5015	62
63	Singapore	21	755	75	80	78	12	79	15	40	1687	21	758	74	74	77	14	83	15	41	1750	63
64	Sri Lanka	10	327	50	69	51	12	63	19	37	10135	9	316	50	69	51	13	62	19	36	10385	64
65	Syrian Arab Rep.	13	463	54	72	56	12	66	19	39	4700	15	576	50	68	50	13	59	18	36	4846	65
66	Thailand	8	298	47	70	48	13	60	17	26	27189	8	314	47	69	49	16	60	17	27	28006	66
EUROPE																						
67	Austria	47	1757	73	58	71	27	84	14	64	7086	46	1796	75	59	74	25	83	14	65	7124	67
68	Belgium	62	2383	74	65	74	22	78	14	62	9184	63	2498	73	64	74	22	77	14	63	9221	68
69	Cyprus	24	959	72	75	74	19	83	16	46	577	26	1055	70	73	72	23	82	16	45	580	69
70	Denmark	66	2549	75	62	73	26	77	13	80	4610	67	2683	78	62	76	28	78	14	86	4647	70
71	Finland	54	2040	80	57	77	31	90	13	73	4461	53	2104	81	59	79	29	89	14	76	4491	71
72	France	62	2327	79	59	81	25	76	14	78	46163	62	2438	81	60	83	25	77	14	80	46998	72
73	Germany, Fed. Rep.	71	2696	72	54	73	33	65	10	96	56175	71	2781	74	55	75	33	66	11	100	56938	73
74	Greece	27	1047	61	71	63	19	70	16	42	8399	27	1074	61	71	63	20	70	16	42	8448	74
75	Iceland	61	2384	78	61	79	25	84	10	61	179	62	2541	79	61	81	24	83	10	63	182	75
76	Ireland	38	1476	63	71	64	18	67	15	49	2818	37	1521	64	71	66	20	68	16	50	2830	76
77	Italy	42	1617	64	61	64	27	65	12	64	50523	43	1701	66	61	66	27	66	12	68	50843	77
78	Luxembourg	75	3083	80	54	79	30	87	9	76	317	70	3109	80	58	79	32	85	10	78	321	78
79	Malta	21	903	72	70	71	18	85	20	58	329	19	835	70	72	70	19	83	21	56	329	79
80	Netherlands	60	2287	61	56	61	30	63	14	60	11637	59	2352	62	57	62	28	62	14	62	11797	80
81	Norway	61	2405	78	60	76	32	85	13	76	3610	60	2470	80	60	78	30	85	13	79	3639	81
82	Portugal	20	713	50	73	52	17	61	18	36	9080	20	760	50	68	51	18	60	18	37	9111	82
83	Spain	30	1157	51	65	52	22	60	13	27	30592	32	1253	52	64	54	24	62	12	28	30917	83
84	Sweden	80	2991	88	59	85	27	86	13	107	7520	80	3106	90	59	87	27	87	13	111	7562	84
85	Switzerland	72	2743	85	60	83	34	91	10	83	5512	70	2794	89	61	87	34	92	10	86	5666	85
86	Turkey	17	646	41	70	42	14	50	17	28	28233	17	655	44	72	46	14	52	17	28	28933	86
87	United Kingdom	66	2510	76	62	78	21	72	17	74	52956	62	2503	79	62	82	20	74	18	75	53453	87
NORTH & CENT AMERICA																						
88	Barbados	21	742	63	79	65	21	75	18	41	232	21	815	60	79	63	19	70	18	39	233	88
89	Canada	74	2796	103	63	101	24	99	13	118	18271	74	2931	97	62	95	25	92	13	111	18614	89
90	Costa Rica	22	853	61	70	63	18	73	17	42	1283	22	881	54	68	56	18	64	16	37	1332	90
91	Dominican Rep.	14	634	51	69	51	8	56	18	36	3371	17	707	51	69	52	11	57	19	39	3487	91
92	El Salvador	14	516	54	72	56	12	65	16	32	2653	15	582	52	72	54	11	60	16	31	2733	92
93	Guatemala	17	665	53	78	56	9	58	15	27	4088	17	663	53	78	57	9	57	14	24	4214	93
94	Haiti	7	262	38	81	42	7	47	17	19	3802	6	268	39	76	41	7	46	16	19	3883	94
95	Honduras	13	498	48	71	50	11	58	17	31	2011	13	506	48	70	50	13	58	17	30	2084	95
96	Jamaica	24	863	63	63	64	23	79	14	35	1646	23	890	63	65	64	22	76	14	36	1661	96
97	Mexico	23	891	52	70	55	17	62	13	25	37593	23	902	53	70	55	16	61	14	26	38855	97

		1961										1962										
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
98	Nicaragua	17	626	50	72	52	14	60	15	27	1516	18	665	48	71	50	16	57	15	25	1561	98
99	Panama	22	883	65	70	67	18	77	16	42	1128	23	930	63	68	65	18	75	16	42	1162	99
100	Puerto Rico	43	1731	71	77	71	27	75	15	59	2402	45	1864	70	75	71	25	73	15	59	2460	100
101	Trinidad and Tobago	43	1376	55	58	54	25	63	14	43	869	41	1382	55	58	54	27	63	14	44	898	101
102	United States	100	3777	100	62	100	20	100	18	100	183691	100	3930	100	61	100	20	100	18	100	186538	102

SOUTH AMERICA

103	Argentina	45	1627	54	68	56	22	59	13	40	20925	41	1590	50	66	51	21	55	14	38	21241	103
104	Bolivia	11	401	41	78	45	9	50	16	22	3407	11	410	42	76	45	13	52	16	22	3491	104
105	Brazil	23	869	49	63	49	22	61	16	35	73607	23	888	45	63	45	22	55	16	31	75745	105
106	Chile	37	1479	58	71	60	19	63	14	42	7770	37	1520	60	71	62	16	62	14	43	7957	106
107	Colombia	18	693	56	70	57	20	64	11	32	16275	18	707	61	71	63	18	68	11	36	16814	107
108	Ecuador	13	516	48	68	49	15	60	17	31	4556	13	527	45	69	46	14	55	17	29	4694	108
109	Guyana	20	749	56	63	56	21	70	17	39	575	18	794	61	59	61	15	73	16	43	589	109
110	Paraguay	14	533	43	75	46	12	52	15	21	1821	14	548	46	75	49	12	54	15	21	1868	110
111	Peru	21	885	41	64	41	21	51	14	23	10454	22	937	42	64	43	22	51	14	24	10756	111
112	Surinam	26	937	53	56	49	27	67	24	56	298	26	958	52	56	48	27	63	24	54	306	112
113	Uruguay	45	1688	48	68	50	19	51	13	37	2565	42	1639	52	70	53	16	51	16	44	2598	113
114	Venezuela	46	1501	75	50	75	18	88	14	69	7930	45	1622	76	49	77	18	89	13	66	8228	114

OCEANIA

115	Australia	64	2355	87	62	88	25	91	11	78	10548	64	2475	87	62	87	28	90	11	78	10742	115
116	Fiji	20	702	52	73	54	15	61	18	37	408	19	709	53	71	55	13	60	17	37	422	116
117	Indonesia	4	222	45	75	47	9	58	19	28	94987	4	217	49	79	52	5	58	16	20	97371	117
118	New Zealand	71	2665	84	67	84	25	81	11	82	2420	70	2681	84	65	85	24	81	11	81	2482	118
119	Papua New Guinea	10	413	45	69	45	11	56	28	45	1962	10	440	43	67	42	12	53	28	44	2006	119

40

		1963										1964										
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
AFRICA																						
1	Algeria	15	586	55	59	51	21	68	25	53	11205	14	608	55	60	52	17	67	24	52	11675	1
2	Angola	13	535	41	72	42	8	44	18	29	5028	14	543	42	71	42	8	45	17	27	5101	2
3	Benin	6	229	48	73	51	13	62	21	34	2205	6	232	47	75	50	11	61	20	32	2261	3
4	Botswana	6	237	45	76	48	11	59	23	35	555	6	244	46	74	49	14	61	23	37	566	4
5	Burundi	5	209	49	84	54	5	58	15	15	3063	4	188	58	79	62	5	68	15	21	3134	5
6	Cameroon	8	307	47	68	48	11	58	19	32	5967	8	320	47	65	47	15	59	20	35	6070	6
7	Central African Rep.	7	263	43	68	45	15	57	22	35	1577	6	266	46	65	46	15	60	24	41	1604	7
8	Chad	6	278	40	79	44	9	51	16	19	3177	6	264	43	80	47	9	54	17	20	3234	8
9	Congo, Peop. Rep. Of	8	412	54	58	52	19	69	22	46	1029	8	424	57	57	54	17	71	21	47	1051	9
10	Egypt, Arab Rep. Of	11	440	45	64	45	17	57	23	40	27947	12	491	46	64	46	15	57	22	40	28659	10

		1963										1964										
	y	RGDP	P	c	P ^c	i ^d	P ⁱ	g	P ^G	POP	y	RGDP	P	c	P ^c	i ^d	P ⁱ	g	P ^G	POP		
11	Ethiopia	4	160	40	73	42	11	51	17	22	21517	4	163	40	73	43	10	52	17	22	22024	11
12	Gabon	20	692	62	50	58	25	77	19	53	479	19	719	64	52	59	22	79	19	56	481	12
13	Gambia, The	5	219	52	73	54	11	67	25	46	359	5	238	52	63	50	12	66	26	49	372	13
14	Ghana	14	586	41	70	44	16	51	17	26	7422	14	577	46	68	47	16	56	17	29	7598	14
15	Guinea	6	273	40	71	40	5	45	23	34	3370	6	246	40	71	41	6	46	24	35	3438	15
16	Ivory Coast	13	533	54	65	54	14	65	17	36	3768	14	588	54	62	54	16	66	17	38	3961	16
17	Kenya	6	261	53	74	50	9	83	19	32	8855	6	259	56	71	52	9	87	20	37	9156	17
18	Lesotho	3	137	40	99	50	6	55	20	20	917	3	144	41	98	50	7	56	19	19	935	18
19	Liberia	11	321	42	59	43	35	59	21	34	1071	12	374	49	51	45	28	62	19	38	1104	19
20	Libyan Arab Rep.	22	640	70	56	68	26	86	17	52	1506	30	1004	70	43	65	25	86	14	56	1563	20
21	Madagascar	8	307	44	70	44	9	54	25	40	5825	7	301	45	69	46	10	56	25	41	5950	21
22	Malawi	3	140	52	79	55	8	67	23	39	3702	3	143	53	77	56	7	66	21	38	3804	22
23	Mali	4	166	30	71	32	11	40	21	23	4355	3	139	39	69	40	15	52	21	28	4462	23
24	Mauritania	8	284	38	61	39	31	56	26	37	1043	8	327	48	61	46	10	57	22	41	1069	24
25	Mauritius	18	650	57	59	57	18	69	15	37	713	16	607	54	72	56	21	67	18	36	729	25
26	Morocco	14	553	48	72	50	12	57	18	33	12505	14	570	48	71	49	10	54	18	33	12809	26
27	Mozambique	11	448	43	75	45	8	48	18	28	6953	11	453	43	75	45	8	49	18	28	7105	27
28	Niger	6	224	58	72	60	11	73	18	36	3244	5	211	58	74	61	10	73	18	35	3377	28
29	Nigeria	8	282	37	75	40	11	46	15	14	46000	8	291	37	74	40	13	47	15	15	47312	29
30	Rhodesia	16	582	46	64	45	13	53	18	33	4088	15	607	47	65	47	14	55	17	32	4260	30
31	Rwanda	3	119	50	80	55	7	64	17	24	2973	2	100	57	77	61	7	73	17	27	3049	31
32	Senegal	13	509	52	75	54	9	58	22	43	3364	13	512	53	74	55	9	60	22	44	3478	32
33	Sierra Leone	8	332	49	74	52	10	59	16	26	2302	9	343	49	75	52	11	60	16	25	2352	33
34	Somalia	6	240	38	76	41	10	48	20	27	2388	5	208	41	77	45	10	54	21	31	2444	34
35	S. Africa	27	1088	59	59	59	21	70	15	41	18628	27	1130	60	60	59	23	71	15	42	19102	35
36	Sudan	11	442	41	73	43	11	49	16	22	11992	10	442	41	73	43	11	49	17	24	12257	36
37	Swaziland	10	362	47	50	43	27	60	20	38	370	11	435	48	48	43	29	61	18	36	378	37
38	Tanzania, United Rep	5	184	42	71	43	9	52	18	26	11001	5	219	44	69	44	11	54	17	25	11292	38
39	Togo	5	206	50	79	54	10	64	17	25	1613	6	240	50	71	53	17	66	18	29	1655	39
40	Tunisia	14	546	53	67	54	20	66	19	39	4456	14	550	52	67	53	21	65	20	39	4541	40
41	Uganda	7	295	38	71	38	8	44	18	23	7595	8	306	38	70	38	8	44	18	23	7891	41
42	Upper Volta	3	127	47	76	51	8	62	22	35	4648	3	124	48	78	51	9	62	22	35	4750	42
43	Zaire	5	209	52	63	49	8	62	26	48	18791	4	196	42	65	40	9	51	25	37	19144	43
44	Zambia	16	795	36	54	31	17	40	20	30	3401	17	877	36	53	30	13	37	20	29	3496	44
ASIA																						
45	Afghanistan	4	150	41	77	45	12	54	16	17	14501	4	150	35	76	39	11	47	17	17	14788	45
46	Bangladesh	7	295	31	75	34	10	40	16	16	55769	7	290	33	75	35	10	42	17	18	57348	46
47	Burma	5	208	40	70	41	9	50	20	28	23698	5	188	39	69	39	9	49	21	30	24216	47
48	Hong Kong	19	784	67	76	70	25	81	14	27	3503	19	829	68	76	71	26	83	15	29	3594	48
49	India	7	293	39	70	40	15	49	16	22	467935	7	308	41	71	43	15	53	16	22	479003	49

		1963										1964											
		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP		
50	Iran	13	526	50	69	45	13	55	11	46	23349	14	556	49	70	45	15	54	12	48	23994	50	
51	Iraq	18	707	46	49	39	16	52	21	41	7495	17	726	51	51	45	16	59	22	48	7730	51	
52	Israel	46	1901	75	68	71	30	79	19	77	2379	47	2008	78	68	73	33	83	18	79	2475	52	
53	Japan	38	1536	60	57	58	32	71	11	43	96812	41	1715	62	56	60	33	73	11	45	97827	53	
54	Jordan	11	418	37	79	42	17	52	32	43	1850	12	574	36	72	39	18	49	28	39	1904	54	
55	Korea, Rep. Of	9	381	50	77	51	15	66	17	32	26753	9	408	39	78	41	12	51	15	22	27421	55	
56	Kuwait	144	4876	98	16	140	6	171	8	204	380	133	4702	99	15	138	6	175	9	206	426	56	
57	Lebanon	24	973	64	75	67	19	74	16	39	2029	24	1002	63	74	66	20	73	16	38	2090	57	
58	Malaysia	16	615	49	64	49	19	48	15	46	8585	16	631	49	64	48	18	48	15	49	8828	58	
59	Nepal	5	212	32	82	37	8	41	13	6	9860	5	223	38	81	42	8	48	13	7	10055	59	
60	Pakistan	9	313	38	70	40	17	49	18	24	49622	9	342	39	69	41	18	51	17	23	50990	60	
61	Philippines	13	538	43	76	39	12	75	13	26	30084	12	524	44	76	41	12	78	13	27	31021	61	
62	Saudi Arabia	21	691	59	43	52	11	65	17	52	5139	20	760	62	42	54	10	70	18	57	5268	62	
63	Singapore	22	848	73	74	76	16	82	16	43	1795	20	847	72	77	74	19	83	17	43	1842	63	
64	Sri Lanka	9	346	49	69	51	13	62	19	34	10639	9	363	50	69	51	14	62	19	34	10898	64	
65	Syrian Arab Rep.	14	559	49	69	50	12	58	19	36	4999	14	583	52	71	53	11	60	19	39	5158	65	
66	Thailand	8	330	46	67	48	18	60	17	27	28848	8	369	46	67	47	17	59	17	26	29725	66	
EUROPE																							
42	67	Austria	46	1848	77	59	75	25	85	15	68	7162	47	1954	78	58	76	27	86	15	70	7200	67
	68	Belgium	63	2598	75	65	75	22	77	15	66	9290	65	2752	77	62	77	24	81	14	68	9378	68
	69	Cyprus	26	1089	69	74	71	22	79	16	44	589	22	981	69	74	71	16	77	18	49	587	69
	70	Denmark	66	2665	81	62	79	24	79	14	88	4684	69	2904	83	61	81	28	83	14	94	4720	70
	71	Finland	53	2140	85	59	82	27	92	14	81	4523	54	2240	90	59	87	29	98	14	87	4549	71
	72	France	63	2532	85	60	87	26	80	14	85	47816	64	2667	87	59	89	27	83	13	88	48310	72
	73	Germany, Fed. Rep.	70	2828	76	55	76	32	66	11	104	57587	71	2980	77	54	77	34	68	11	105	58266	73
	74	Greece	28	1152	62	71	64	20	71	16	43	8480	30	1263	62	69	64	24	72	16	45	8510	74
	75	Iceland	65	2746	86	63	87	28	89	10	73	185	68	2936	97	62	97	30	100	10	85	189	75
	76	Ireland	38	1574	65	71	67	21	70	16	52	2850	38	1622	70	70	70	22	75	16	57	2864	76
	77	Italy	43	1773	71	63	71	27	70	12	75	51198	43	1807	74	62	74	25	72	12	80	51600	77
	78	Luxembourg	70	3205	82	58	80	32	86	11	84	325	73	3438	84	57	82	33	88	10	85	329	78
	79	Malta	19	834	68	72	68	21	80	21	55	328	19	818	68	74	68	24	82	21	54	324	79
	80	Netherlands	59	2412	64	58	64	27	63	15	65	11967	61	2582	68	57	68	31	68	14	71	12124	80
	81	Norway	61	2575	81	60	78	30	85	13	82	3667	63	2690	82	59	80	29	86	13	84	3694	81
	82	Portugal	21	805	49	70	51	17	58	17	36	9129	21	838	52	69	53	17	61	17	37	9135	82
	83	Spain	34	1352	56	65	57	25	65	12	31	31246	34	1409	59	64	60	25	68	12	32	31578	83
	84	Sweden	81	3255	92	59	88	27	87	13	115	7604	83	3455	95	58	90	29	91	13	121	7661	84
	85	Switzerland	70	2865	92	60	89	33	95	10	91	5789	70	2965	95	60	92	34	98	10	94	5887	85
	86	Turkey	18	706	45	72	48	14	53	17	29	29655	17	717	46	70	48	14	54	17	32	30394	86
	87	United Kingdom	64	2585	78	62	81	20	72	17	75	53774	64	2707	80	61	82	23	77	17	77	54033	87

		1963										1964										
NORTH & CENT AMERICA		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
88	Barbados	22	766	63	76	66	19	74	16	39	234	20	808	63	77	66	19	74	17	39	234	88
89	Canada	75	3032	96	61	95	25	92	13	110	18964	76	3170	97	60	95	26	93	13	112	19325	89
90	Costa Rica	22	898	54	70	56	17	64	17	38	1381	21	902	54	71	55	15	61	17	38	1432	90
91	Dominican Rep.	17	708	52	69	53	14	61	19	41	3606	17	724	52	70	54	15	62	19	40	3728	91
92	El Salvador	15	592	51	73	54	12	60	16	30	2818	15	620	50	71	53	15	61	16	28	2908	92
93	Guatemala	17	688	53	77	57	10	59	14	24	4345	17	698	50	75	54	12	58	14	24	4478	93
94	Haiti	6	261	39	77	42	7	47	16	19	3967	6	256	41	78	44	6	49	17	21	4053	94
95	Honduras	13	501	48	71	50	14	58	17	29	2158	13	513	49	70	51	13	59	17	31	2231	95
96	Jamaica	23	884	63	64	64	20	75	14	37	1698	23	942	63	67	64	23	75	15	36	1742	96
97	Mexico	23	944	53	69	56	18	62	14	28	40159	24	1020	56	69	58	19	65	14	29	41499	97
98	Nicaragua	18	707	48	71	51	16	57	14	24	1607	19	761	49	69	51	18	59	14	24	1654	98
99	Panama	23	970	64	69	65	18	74	17	45	1197	23	984	64	70	66	16	73	16	43	1232	99
100	Puerto Rico	46	1953	70	77	71	27	72	15	61	2520	48	2087	71	76	71	31	73	15	62	2555	100
101	Trinidad and Tobago	41	1386	55	62	55	23	61	14	44	927	40	1413	56	62	56	22	62	14	45	953	101
102	United States	100	4029	100	61	100	20	100	17	100	189242	100	4182	100	61	100	20	100	17	100	191889	102
SOUTH AMERICA																						
103	Argentina	38	1515	53	68	54	17	55	13	36	21553	40	1640	64	68	66	19	68	13	43	21863	103
104	Bolivia	11	429	42	76	46	12	53	17	23	3578	10	436	44	73	47	12	54	16	24	3669	104
105	Brazil	22	879	52	63	52	21	62	16	36	77943	21	882	51	63	52	21	62	16	35	80203	105
106	Chile	37	1564	51	70	53	18	54	14	35	8144	36	1597	54	70	56	17	57	14	37	8330	106
107	Colombia	17	703	52	71	54	18	57	12	32	17367	17	723	58	72	60	18	64	11	33	17926	107
108	Ecuador	12	541	48	69	50	14	58	17	30	4837	13	554	47	70	48	14	56	17	30	4984	108
109	Guyana	17	681	56	54	53	15	66	16	41	604	18	682	52	65	52	15	61	18	40	618	109
110	Paraguay	14	547	47	76	50	10	54	15	21	1917	14	556	45	76	49	11	53	15	21	1967	110
111	Peru	22	949	43	66	44	20	51	14	24	11068	23	988	46	65	47	19	54	15	29	11390	111
112	Surinam	25	980	52	56	48	28	64	24	54	315	26	1028	52	53	47	42	67	23	53	323	112
113	Uruguay	40	1630	45	69	46	15	44	16	38	2630	40	1655	46	71	47	13	42	16	38	2662	113
114	Venezuela	45	1690	77	48	78	18	90	13	70	8521	43	1788	61	52	58	23	69	14	50	8814	114
OCEANIA																						
115	Australia	67	2594	87	60	87	27	90	11	80	10950	66	2738	89	61	88	31	93	11	85	11167	115
116	Fiji	21	753	47	66	47	14	53	17	35	436	21	784	46	67	47	17	54	17	34	451	116
117	Indonesia	3	205	64	77	68	7	80	16	28	99849	3	209	57	74	61	10	74	16	26	102417	117
118	New Zealand	72	2779	83	64	84	25	81	10	82	2532	73	2896	84	63	84	26	82	10	84	2585	118
119	Papua New Guinea	11	451	42	64	41	15	53	30	45	2052	11	493	42	63	41	17	55	30	46	2099	119

	AFRICA	1965									1966												
		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP		
	1	Algeria	14	608	57	60	54	17	68	23	52	11923	12	576	55	59	52	13	65	24	52	12661	1
	2	Angola	14	575	42	72	43	9	46	17	27	5174	14	581	41	71	43	10	45	17	26	5247	2
	3	Benin	6	242	48	77	51	10	60	19	31	2319	5	244	47	77	51	10	59	19	28	2379	3
	4	Botswana	5	233	45	80	48	6	52	26	40	577	5	238	46	70	49	17	62	26	42	588	4
	5	Burundi	4	159	40	80	43	5	47	16	17	3210	3	161	38	79	42	5	45	16	18	3291	5
	6	Cameroon	7	318	48	65	48	16	60	20	36	6177	7	329	49	65	50	16	61	20	35	6288	6
	7	Central African Rep.	6	266	49	69	50	14	62	22	38	1633	6	261	48	68	49	15	61	22	38	1663	7
	8	Chad	6	264	45	80	49	7	53	17	22	3294	5	262	46	80	50	6	54	17	24	3356	8
	9	Congo, Peop. Rep. Of	8	437	56	56	53	18	69	21	46	1073	8	434	55	55	53	24	71	22	47	1096	9
	10	Egypt, Arab Rep. Of	11	501	47	65	47	16	57	23	41	29389	11	490	47	65	47	14	57	22	40	30139	10
	11	Ethiopia	4	169	41	73	43	10	52	18	23	22550	4	172	40	72	42	11	50	18	23	23095	11
	12	Gabon	19	762	65	52	61	22	78	19	56	484	19	788	64	52	59	26	77	20	57	487	12
	13	Gambia, The	6	272	50	66	50	12	62	23	43	384	6	282	50	66	50	14	62	22	39	396	13
	14	Ghana	13	575	53	73	55	15	64	18	35	7767	12	558	58	71	60	13	69	19	41	7927	14
	15	Guinea	5	251	40	70	40	6	47	24	35	3510	5	251	39	69	40	7	47	25	36	3585	15
44	16	Ivory Coast	12	567	53	64	54	16	65	19	39	4163	12	556	53	64	53	17	64	18	37	4372	16
	17	Kenya	6	250	54	73	51	10	85	21	37	9471	6	273	54	70	51	12	84	20	35	9799	17
	18	Lesotho	3	141	41	99	51	8	57	20	21	953	4	167	42	97	51	8	57	21	24	973	18
	19	Liberia	11	432	50	49	45	27	61	19	38	1139	11	454	48	50	43	23	58	19	38	1175	19
	20	Libyan Arab Rep.	35	1302	72	38	66	25	87	14	61	1624	39	1510	74	38	68	25	90	14	66	1688	20
	21	Madagascar	7	297	47	71	47	9	56	25	42	6080	6	298	48	68	49	11	59	24	42	6214	21
	22	Malawi	4	155	52	76	55	12	67	21	36	3910	4	170	51	74	54	14	66	21	36	4021	22
	23	Mali	3	140	38	71	41	12	50	21	28	4571	3	142	40	68	42	15	52	21	30	4681	23
	24	Mauritania	9	371	48	58	44	12	55	20	39	1096	8	362	48	57	45	12	56	20	38	1124	24
	25	Mauritius	15	656	55	67	56	18	66	18	38	745	13	584	54	70	56	16	65	19	39	780	25
	26	Morocco	13	557	50	71	51	10	56	18	33	13139	12	519	48	72	50	10	55	18	32	13500	26
	27	Mozambique	10	452	43	74	45	9	48	18	28	7263	10	455	42	74	45	10	50	19	28	7426	27
	28	Niger	5	223	59	77	63	7	71	18	34	3499	6	267	48	75	52	8	58	18	29	3609	28
	29	Nigeria	7	304	38	70	40	15	48	15	16	48676	6	283	42	72	45	14	53	15	17	50094	29
	30	Rhodesia	14	618	46	64	46	14	53	17	31	4432	13	606	45	66	46	15	54	18	31	4605	30
	31	Rwanda	2	94	67	78	70	9	84	19	37	3128	3	129	41	78	45	8	53	18	23	3210	31
	32	Senegal	13	516	51	73	53	9	57	20	39	3597	12	515	49	72	51	10	57	20	37	3722	32
	33	Sierra Leone	9	361	49	73	52	13	60	16	24	2403	8	351	49	75	53	11	60	16	23	2456	33
	34	Somalia	4	191	46	76	49	11	59	21	33	2500	5	213	44	72	46	11	56	21	33	2555	34
	35	S. Africa	27	1167	60	59	60	25	71	15	43	19596	26	1192	62	59	62	22	72	16	44	20112	35
	36	Sudan	10	433	42	73	43	10	48	18	26	12533	9	399	42	68	42	12	50	21	33	12820	36
	37	Swaziland	10	444	51	51	47	22	62	17	37	387	10	470	51	56	49	21	62	17	35	395	37
	38	Tanzania, United Rep	5	221	43	70	44	13	54	18	25	11595	5	231	44	69	46	13	55	17	25	11909	38

	1965										1966										
	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
39 Togo	6	284	45	68	48	19	59	17	25	1704	6	297	51	71	54	14	64	16	26	1760	39
40 Tunisia	14	567	46	66	47	23	58	19	34	4630	13	580	45	65	46	21	57	20	36	4716	40
41 Uganda	7	305	42	72	43	9	50	18	26	8196	7	318	41	72	43	11	50	17	23	8511	41
42 Upper Volta	3	127	46	75	49	12	60	19	27	4855	3	125	46	76	49	12	59	18	25	4961	42
43 Zaire	4	196	53	65	52	8	64	25	48	19509	4	208	52	66	51	9	62	25	46	19888	43
44 Zambia	19	1008	44	50	39	23	50	18	35	3595	20	926	44	48	40	26	52	17	34	3698	44
ASIA																					
45 Afghanistan	3	150	35	80	39	9	46	16	15	15097	3	148	44	83	50	7	56	16	15	15431	45
46 Bangladesh	6	285	35	74	37	8	42	19	24	59022	6	277	38	74	41	9	47	18	23	60809	46
47 Burma	5	204	38	66	39	15	49	21	30	24754	4	198	38	73	39	4	41	22	30	25312	47
48 Hong Kong	21	951	67	72	70	25	79	14	29	3692	21	999	64	76	69	21	75	14	30	3732	48
49 India	7	292	44	70	45	15	55	16	25	490372	6	284	36	70	38	15	46	16	19	502027	49
50 Iran	15	624	47	67	42	17	52	12	51	24662	16	666	45	68	41	17	49	13	49	25353	50
51 Iraq	17	757	51	52	45	15	57	21	47	7975	16	766	52	52	47	15	60	21	47	8230	51
52 Israel	48	2111	83	67	78	30	84	19	86	2563	45	2070	87	68	82	24	85	21	91	2629	52
53 Japan	40	1773	63	58	62	30	72	11	47	98881	42	1938	65	57	64	30	74	11	48	99790	53
54 Jordan	13	609	36	72	39	18	48	28	39	1962	12	543	34	75	39	16	47	29	38	2023	54
55 Korea, Rep. Of	9	421	33	77	34	12	42	15	19	28089	10	461	35	73	37	17	47	16	22	28753	55
56 Kuwait	113	4423	100	16	133	7	176	9	199	471	103	4392	103	18	130	8	173	10	191	523	56
57 Lebanon	25	1072	61	75	64	21	69	16	38	2151	25	1113	58	74	61	22	67	16	37	2213	57
58 Malaysia	16	661	48	62	47	18	46	15	49	9080	16	696	48	62	46	18	45	16	49	9342	58
59 Nepal	5	216	40	80	45	9	50	14	8	10260	5	227	45	81	50	9	57	14	9	10475	59
60 Pakistan	10	396	37	70	39	14	45	19	25	52414	9	395	38	72	41	14	48	17	22	53896	60
61 Philippines	12	541	45	76	42	12	78	13	28	32030	11	544	46	76	43	11	80	13	28	33119	61
62 Saudi Arabia	20	848	62	40	53	13	69	18	58	5405	20	923	62	37	52	14	70	18	58	5549	62
63 Singapore	21	933	71	75	73	20	81	17	43	1880	21	999	70	72	72	20	80	16	43	1934	63
64 Sri Lanka	9	370	49	69	50	11	59	20	36	11164	9	378	47	70	49	13	58	19	33	11439	64
65 Syrian Arab Rep.	13	572	50	71	51	10	56	20	38	5325	12	539	50	73	52	11	58	20	38	5494	65
66 Thailand	8	353	46	67	47	17	58	17	27	30641	9	383	47	64	48	20	59	16	26	31599	66
EUROPE																					
67 Austria	46	1990	81	59	79	27	88	15	72	7255	46	2097	80	58	78	29	88	15	72	7290	67
68 Belgium	64	2825	79	62	79	23	81	14	70	9464	63	2895	79	62	80	24	83	15	70	9528	68
69 Cyprus	26	1179	70	70	72	20	79	16	47	591	27	1236	67	70	70	19	74	15	42	602	69
70 Denmark	69	3014	88	60	84	28	86	14	100	4758	67	3061	90	61	87	26	87	15	102	4797	70
71 Finland	54	2329	92	59	89	29	98	15	90	4564	53	2415	93	58	89	29	99	15	91	4581	71
72 France	63	2757	87	59	89	26	82	13	87	48758	63	2882	87	59	90	27	82	13	86	49164	72
73 Germany, Fed. Rep.	70	3111	78	54	78	34	68	11	108	59012	69	3158	78	54	79	32	68	11	106	59497	73
74 Greece	31	1364	64	70	65	25	72	16	46	8550	31	1440	65	69	67	22	72	16	47	8614	74
75 Iceland	71	3077	104	59	105	29	106	9	94	192	71	3279	112	62	113	29	112	9	101	196	75
76 Ireland	37	1657	71	69	71	23	76	16	58	2876	36	1674	71	69	72	21	75	16	57	2893	76

	y	1965									1966										
		RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
77 Italy	42	1848	76	61	76	22	71	13	84	51944	42	1939	76	62	76	22	71	13	82	52276	77
78 Luxembourg	70	3488	84	58	83	31	86	10	82	332	67	3478	85	58	85	29	87	11	81	334	78
79 Malta	19	914	68	72	68	23	79	21	54	319	20	1038	66	69	67	23	78	20	53	317	79
80 Netherlands	61	2671	71	57	70	29	69	14	74	12282	59	2706	73	57	73	30	71	15	75	12455	80
81 Norway	63	2805	85	57	81	30	88	14	88	3723	62	2915	85	57	82	31	89	14	88	3754	81
82 Portugal	21	900	53	69	54	18	61	17	38	9129	21	940	54	69	56	17	62	17	39	9108	82
83 Spain	35	1491	63	64	65	26	72	12	35	32056	35	1593	65	64	67	26	74	12	37	32393	83
84 Sweden	81	3563	98	58	93	30	93	14	126	7734	79	3607	101	58	96	28	96	15	127	7808	84
85 Switzerland	70	3025	95	59	93	31	97	10	93	5943	68	3072	96	59	95	30	98	11	91	5996	85
86 Turkey	16	719	47	70	49	14	54	17	33	31151	17	778	48	68	50	16	57	17	33	31934	86
87 United Kingdom	63	2754	82	61	84	22	77	17	79	54378	61	2798	83	61	85	21	78	18	78	54653	87
NORTH & CENT AMERICA																					
88 Barbados	20	904	64	79	66	17	71	19	46	235	20	936	64	77	66	20	73	21	51	236	88
89 Canada	76	3327	98	60	96	28	94	12	114	19644	76	3498	99	59	96	29	96	13	116	20050	89
90 Costa Rica	21	925	54	73	56	18	62	17	38	1482	21	996	51	70	54	17	59	17	36	1533	90
91 Dominican Rep.	13	614	52	71	53	9	57	21	43	3854	14	663	48	72	51	13	57	19	35	3983	91
92 El Salvador	15	631	49	72	52	14	57	16	27	3006	15	650	47	72	50	15	56	16	26	3113	92
93 Guatemala	17	708	49	75	53	12	56	15	24	4615	16	726	48	75	51	10	53	15	24	4754	93
94 Haiti	6	258	42	80	46	6	49	17	21	4140	5	252	43	81	47	5	49	17	21	4229	94
95 Honduras	13	553	50	70	52	13	59	16	30	2302	12	570	50	70	52	14	60	17	30	2369	95
96 Jamaica	23	1020	63	66	64	22	74	15	37	1760	24	1060	64	62	66	23	76	14	37	1782	96
97 Mexico	24	1050	56	67	58	20	64	13	28	42872	24	1086	56	68	59	19	64	14	29	44278	97
98 Nicaragua	20	806	48	69	50	19	57	15	26	1703	18	813	49	70	52	20	59	15	27	1753	98
99 Panama	23	1042	63	69	65	17	71	16	42	1269	23	1097	61	66	63	20	71	17	43	1306	99
100 Puerto Rico	49	2208	71	75	71	29	71	14	62	2594	50	2349	71	72	72	28	72	15	64	2621	100
101 Trinidad and Tobago	37	1418	59	64	59	25	65	15	46	974	32	1459	65	69	67	21	71	16	50	990	101
102 United States	100	4373	100	60	100	21	100	17	100	194303	100	4579	100	60	100	21	100	18	100	196560	102
SOUTH AMERICA																					
103 Argentina	41	1749	68	66	70	19	71	13	47	22173	39	1746	68	66	70	18	70	14	49	22484	103
104 Bolivia	11	440	44	72	47	13	54	17	27	3763	10	458	45	72	47	13	54	17	27	3861	104
105 Brazil	20	874	43	63	43	20	51	16	28	82527	19	879	47	64	48	20	56	16	30	84919	105
106 Chile	36	1640	62	67	64	18	65	14	45	8512	37	1704	52	67	54	17	54	15	39	8690	106
107 Colombia	16	725	58	71	60	17	63	11	33	18488	16	739	49	71	51	20	53	11	28	19052	107
108 Ecuador	13	587	48	69	50	14	57	17	30	5135	13	627	49	69	51	15	58	16	29	5291	108
109 Guyana	16	763	58	63	58	19	70	19	45	633	18	759	52	64	52	21	63	19	40	648	109
110 Paraguay	13	576	48	72	50	13	56	15	22	2019	13	565	46	73	50	14	55	15	23	2072	110
111 Peru	22	1005	51	67	53	18	59	15	32	11721	22	1045	54	66	56	20	63	15	33	12061	111
112 Surinam	27	1154	51	56	47	36	64	24	54	332	29	1347	53	55	49	23	61	23	55	341	112
113 Uruguay	36	1629	29	68	28	13	26	17	24	2693	37	1686	39	68	39	13	36	16	31	2724	113
114 Venezuela	41	1825	62	54	60	22	68	14	51	9112	38	1790	61	54	59	21	68	15	51	9414	114

		1965										1966										
OCEANIA		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
115	Australia	63	2736	90	62	89	29	91	12	86	11387	64	2862	90	61	89	29	92	12	86	11599	115
116	Fiji	17	706	55	71	57	17	65	18	39	464	16	683	55	68	56	17	65	19	40	476	116
117	Indonesia	3	205	55	79	60	6	67	15	21	105070	3	206	35	82	39	4	42	17	18	107806	117
118	New Zealand	72	3006	85	64	84	28	81	11	86	2628	70	3062	82	63	82	28	80	11	82	2676	118
119	Papua New Guinea	11	509	42	64	42	19	55	31	47	2148	11	523	46	65	45	18	59	32	50	2198	119

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		1967										1968										
AFRICA		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
1	Algeria	12	608	54	55	50	18	66	24	51	13078	14	673	51	54	47	22	63	23	46	13495	1
2	Angola	14	606	41	70	43	13	49	18	27	5321	13	613	41	68	43	13	50	18	29	5400	2
3	Benin	5	240	44	75	48	13	59	20	29	2442	5	237	43	72	47	15	58	19	27	2508	3
4	Botswana	6	277	44	73	48	19	62	26	40	598	6	300	44	75	49	25	64	25	37	609	4
5	Burundi	3	167	36	79	40	5	45	16	16	3378	3	164	37	78	40	6	46	16	16	3465	5
6	Cameroon	8	354	48	66	49	16	61	19	34	6404	8	377	49	65	49	15	61	19	34	6524	6
7	Central African Rep.	6	262	47	68	49	17	63	23	40	1694	6	272	48	67	49	12	61	23	40	1726	7
8	Chad	5	253	46	81	51	7	57	17	23	3420	4	210	45	76	48	8	57	19	28	3486	8
9	Congo, Peop. Rep. Of	9	480	53	55	51	27	70	21	44	1120	10	496	51	55	49	28	67	20	40	1145	9
10	Egypt, Arab Rep. Of	10	463	47	68	48	12	58	24	42	30907	10	480	56	66	56	11	67	25	52	31693	10
11	Ethiopia	4	178	39	71	42	12	52	18	23	23658	4	182	39	71	42	12	51	18	22	24239	11
12	Gabon	19	810	65	50	60	22	80	20	58	490	24	1049	61	46	55	26	75	18	54	493	12
13	Gambia, Tae	5	280	50	63	50	15	65	23	41	409	5	272	45	63	45	13	58	22	37	422	13
14	Ghana	12	569	46	69	47	11	55	21	36	8082	12	574	40	68	41	10	46	21	31	8240	14
15	Guinea	5	243	40	68	40	6	48	25	36	3664	5	241	39	67	39	6	47	25	35	3747	15
16	Ivory Coast	11	540	54	65	55	15	66	19	38	4589	12	602	53	62	53	15	65	18	38	4815	16
17	Kenya	6	281	52	69	49	13	85	20	35	10141	6	293	51	68	48	13	83	21	36	10499	17
18	Lesotho	4	165	42	96	51	9	59	23	28	993	3	159	41	98	51	8	58	22	25	1015	18
19	Liberia	11	473	46	51	43	24	58	19	36	1213	11	462	49	48	43	19	58	18	37	1252	19
20	Libyan Arab Rep.	42	1617	73	38	68	25	91	14	67	1757	54	2278	73	31	67	23	92	13	75	1828	20
21	Madagascar	6	304	47	68	48	12	60	24	41	6352	7	319	46	67	46	14	59	24	40	6496	21
22	Malawi	4	182	48	73	51	11	63	21	35	4136	4	176	40	73	44	14	55	21	29	4256	22
23	Mali	3	138	47	69	49	14	63	21	34	4793	3	132	44	68	46	14	59	21	33	4907	23
24	Mauritania	8	367	46	56	44	18	57	19	33	1153	8	394	45	54	43	22	56	17	30	1182	24
25	Mauritius	14	615	51	69	53	16	63	19	37	790	12	604	45	70	48	15	57	19	32	810	25
26	Morocco	12	526	47	70	49	13	57	18	31	13889	12	574	45	67	47	15	56	18	30	14297	26

		1967									1968											
		y	RGDP	P	c	p ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
27	Mozambique	11	492	43	74	46	9	50	18	28	7594	11	515	43	74	45	9	50	18	28	7769	27
28	Niger	6	263	47	75	50	8	58	19	29	3708	5	261	43	75	47	9	55	19	28	3802	28
29	Nigeria	5	231	39	72	43	14	52	16	18	51568	5	223	36	72	39	13	47	17	18	53100	29
30	Rhodesia	13	624	44	66	45	17	55	18	30	4779	13	615	42	65	43	20	53	18	29	4954	30
31	Rwanda	3	148	38	79	43	6	49	17	19	3295	3	144	40	79	44	7	51	17	19	3384	31
32	Senegal	11	484	46	72	48	12	56	20	35	3853	11	514	48	74	50	10	57	21	36	3988	32
33	Sierra Leone	7	331	50	75	54	11	63	16	24	2512	7	368	44	71	46	12	54	15	20	2569	33
34	Somalia	5	220	42	72	45	12	56	21	32	2610	5	219	42	73	45	12	55	21	31	2667	34
35	S. Africa	27	1253	62	58	62	26	75	15	43	20650	26	1281	61	59	61	22	73	15	43	21205	35
36	Sudan	8	376	45	69	46	10	56	21	36	13118	9	453	38	69	40	11	47	21	30	13428	36
37	Swaziland	9	446	51	57	49	17	63	18	36	404	9	445	50	61	49	17	62	20	37	412	37
38	Tanzania, United Rep	5	241	43	67	44	15	55	18	25	12236	5	249	40	68	42	15	52	18	24	12576	38
39	Togo	7	317	48	73	51	11	60	16	23	1822	7	315	45	73	48	9	56	16	22	1889	39
40	Tunisia	13	569	46	65	47	21	59	21	37	4819	13	615	44	62	44	20	56	21	36	4920	40
41	Uganda	7	319	40	69	42	13	50	17	24	8836	7	316	40	69	41	13	50	18	24	9164	41
42	Upper Volta	3	132	43	76	47	11	57	17	22	5070	3	167	41	76	45	8	53	20	27	5181	42
43	Zaire	4	203	33	62	31	9	39	23	27	20282	4	203	36	56	32	13	44	27	33	20699	43
44	Zambia	20	970	44	50	40	28	54	19	36	3806	20	956	46	51	42	27	56	18	37	3918	44
ASIA																						
45	Afghanistan	3	148	50	85	56	5	60	15	16	15789	3	151	38	82	43	6	48	16	16	16168	45
46	Bangladesh	6	294	35	71	37	12	45	18	22	62695	6	286	38	72	40	11	48	19	25	64619	46
47	Burma	4	188	41	69	42	10	52	21	30	25892	4	201	41	69	43	13	54	19	27	26491	47
48	Hong Kong	22	1068	64	73	68	16	74	14	30	3812	23	1108	59	74	63	14	66	14	28	3850	48
49	India	6	299	32	72	34	14	41	15	17	513961	6	303	31	71	33	14	40	16	17	526162	49
50	Iran	17	722	44	65	39	20	50	13	49	26067	18	789	43	65	39	20	49	13	49	26806	50
51	Iraq	16	703	51	52	46	15	60	22	46	8496	18	839	44	52	39	14	49	22	39	8772	51
52	Israel	43	2031	83	70	78	20	78	25	93	2745	48	2294	71	66	66	24	70	24	82	2803	52
53	Japan	46	2155	66	56	65	33	77	10	49	100825	50	2420	66	55	65	34	77	10	50	101961	53
54	Jordan	12	645	36	72	39	14	48	29	40	2088	12	509	39	74	42	14	51	31	43	2156	54
55	Korea, Rep. Of	10	478	41	73	43	17	56	16	25	29410	11	519	42	71	44	21	58	16	27	30061	55
56	Kuwait	85	3844	110	23	129	11	173	13	185	572	85	3930	102	22	123	9	162	12	174	628	56
57	Lebanon	23	1031	58	73	61	19	68	16	37	2276	24	1129	56	74	59	17	64	16	35	2340	57
58	Malaysia	15	704	47	63	46	19	46	16	48	9613	15	742	46	62	45	19	45	16	46	9892	58
59	Nepal	5	218	40	77	44	9	51	13	8	10699	4	215	34	78	38	9	43	7	7	10932	59
60	Pakistan	10	411	38	71	41	15	49	17	21	55438	10	434	37	72	40	13	46	17	21	57043	60
61	Philippines	12	555	47	76	44	12	83	14	28	34281	12	552	46	76	43	13	83	14	28	35489	61
62	Saudi Arabia	22	976	58	37	46	17	66	20	56	5700	25	1069	51	39	40	21	57	20	47	5859	62
63	Singapore	23	1083	68	72	71	20	80	16	42	1978	25	1214	66	68	68	22	78	16	42	2012	63
64	Sri Lanka	9	401	47	69	49	14	59	19	32	11703	9	401	40	69	42	14	50	19	27	11992	64
65	Syrian Arab Rep.	12	547	54	72	56	11	64	20	40	5674	12	560	50	68	51	13	60	22	42	5859	65
66	Thailand	9	402	46	65	48	20	60	17	26	32596	9	424	44	65	46	21	58	17	27	33625	66

		1967										1968										
EUROPE		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
67	Austria	46	2143	81	59	79	27	90	15	74	7323	47	2227	79	58	78	27	88	15	73	7360	67
68	Belgium	64	2993	79	62	80	23	85	15	71	9581	64	3104	78	62	79	23	82	15	70	9619	68
69	Cyprus	29	1357	66	70	69	20	75	14	40	611	29	1412	56	70	59	19	64	14	35	618	69
70	Denmark	68	3174	92	61	89	26	90	15	105	4839	68	3290	87	60	84	26	86	16	101	4867	70
71	Finland	53	2463	89	58	86	28	96	16	89	4606	53	2563	76	56	74	27	84	16	78	4627	71
72	France	65	2997	87	59	90	27	84	13	86	49548	65	3116	87	59	90	27	84	13	87	49914	72
73	Germany, Fed. Rep.	67	3135	77	55	78	28	67	12	103	59872	69	3313	75	54	77	30	66	11	100	60170	73
74	Greece	32	1483	65	69	67	21	73	16	50	8716	33	1579	63	69	65	22	71	16	48	8741	74
75	Iceland	65	3220	114	68	110	34	112	11	101	199	59	3011	87	67	87	32	90	11	74	201	75
76	Ireland	38	1759	70	67	71	20	75	16	57	2910	39	1867	61	68	63	22	67	16	50	2927	76
77	Italy	44	2064	75	62	76	23	72	12	80	52600	45	2177	73	62	74	23	70	12	79	52909	77
78	Luxembourg	68	3456	83	56	85	23	86	11	78	335	70	3672	81	55	84	23	85	11	79	336	78
79	Malta	21	1088	64	70	65	26	78	21	52	318	23	1178	53	70	55	28	66	20	44	319	79
80	Netherlands	61	2817	73	56	73	29	73	15	76	12597	63	2967	72	56	72	30	72	15	76	12725	80
81	Norway	64	3041	86	57	83	31	91	14	91	3786	65	3082	84	56	82	27	88	14	90	3819	81
82	Portugal	23	1060	56	64	57	21	67	17	42	9103	23	1117	55	68	57	18	65	18	41	9115	82
83	Spain	36	1643	65	66	68	24	75	13	40	32734	36	1712	58	65	60	23	66	13	36	33079	83
84	Sweden	80	3707	103	58	98	27	98	15	130	7868	80	3821	101	58	96	27	96	15	128	7912	84
85	Switzerland	69	3133	96	59	96	30	101	11	91	6063	69	3208	94	58	95	29	99	11	89	6132	85
86	Turkey	17	794	50	67	52	16	60	17	34	32750	17	826	50	68	52	16	60	17	35	33585	86
87	United Kingdom	62	2855	82	61	84	22	79	18	78	54933	61	2944	71	60	73	22	69	18	67	55157	87
NORTH & CENT AMERICA																						
88	Barbados	21	1033	62	74	63	20	72	21	52	236	22	1101	55	73	57	22	66	21	47	237	88
89	Canada	77	3560	99	59	97	26	97	13	117	20441	77	3702	98	59	96	25	94	14	117	20772	89
90	Costa Rica	22	1017	51	70	54	18	61	17	36	1583	21	1055	52	70	54	17	60	17	36	1634	90
91	Dominican Rep.	14	670	49	72	51	13	58	18	33	4114	13	648	48	73	51	13	57	18	32	4249	91
92	El Salvador	15	668	47	73	50	13	56	16	26	3227	15	699	43	74	46	11	49	16	25	3347	92
93	Guatemala	16	735	47	75	50	12	54	15	23	4896	16	780	46	73	49	14	54	15	22	5043	93
94	Haiti	5	241	42	80	46	5	50	17	22	4320	5	241	40	79	43	5	47	17	20	4413	94
95	Honduras	12	582	49	67	51	17	61	16	29	2434	12	610	48	68	51	16	60	16	28	2499	95
96	Jamaica	24	1083	63	62	65	25	77	15	38	1802	25	1214	53	61	54	29	66	15	34	1821	96
97	Mexico	24	1118	56	68	59	20	66	14	29	45721	24	1172	54	68	57	19	64	14	29	47205	97
98	Nicaragua	19	837	48	72	51	19	58	16	27	1804	18	832	49	71	52	16	58	15	27	1857	98
99	Panama	24	1159	61	64	62	19	71	17	45	1345	25	1216	58	62	59	20	69	17	43	1383	99
100	Puerto Rico	53	2433	71	72	71	28	72	15	67	2638	55	2483	70	73	71	29	71	14	67	2653	100
101	Trinidad and Tobago	34	1528	63	66	65	19	70	16	48	1002	32	1571	59	67	61	16	64	16	45	1011	101
102	United States	100	4644	100	60	100	20	100	19	100	198712	100	4791	100	61	100	21	100	19	100	200706	102

		1967										1968										
SOUTH AMERICA		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
103	Argentina	38	1766	53	67	55	18	56	14	37	22795	38	1823	51	67	53	19	55	13	35	23108	103
104	Bolivia	10	480	47	74	51	11	58	17	28	3962	11	510	47	72	50	14	59	17	27	4066	104
105	Brazil	19	895	50	66	51	18	59	16	32	87380	20	966	49	65	51	19	59	16	31	89913	105
106	Chile	36	1722	52	69	54	15	54	15	38	8864	36	1733	49	69	51	16	51	15	36	9035	106
107	Colombia	16	754	48	70	50	18	53	11	28	19617	16	778	44	69	45	20	49	11	25	20179	107
108	Ecuador	13	659	49	70	52	16	61	16	27	5452	13	657	49	68	51	17	61	18	32	5617	108
109	Guyana	18	789	52	61	51	22	64	19	41	663	17	785	47	60	47	19	58	19	37	678	109
110	Paraguay	13	584	45	72	48	15	55	15	22	2127	13	588	43	73	47	14	53	16	22	2184	110
111	Peru	22	1060	50	67	52	19	60	15	30	12410	21	1026	45	70	47	14	52	15	27	12768	111
112	Surinam	31	1462	54	54	50	22	62	22	55	351	30	1461	55	54	51	19	63	22	57	360	112
113	Uruguay	34	1587	39	68	40	15	40	17	32	2755	32	1592	40	71	42	11	39	16	31	2783	113
114	Venezuela	38	1812	61	54	59	22	69	15	50	9719	40	1874	58	53	56	27	67	15	48	10032	114
OCEANIA																						
115	Australia	63	2930	91	62	90	29	93	12	88	11799	66	3129	89	60	88	30	93	12	88	12009	115
116	Fiji	16	766	53	67	55	17	65	19	39	485	16	808	48	63	49	22	60	18	34	495	116
117	Indonesia	2	203	57	82	63	7	73	17	25	110621	3	212	46	79	51	7	59	16	20	113508	117
118	New Zealand	66	2987	84	64	85	25	83	12	80	2726	63	3024	69	61	70	24	70	12	65	2751	118
119	Papua New Guinea	11	524	47	65	46	18	61	31	50	2250	11	536	47	66	46	18	61	30	49	2303	119

		1969										1970										
AFRICA		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
1	Algeria	15	703	47	53	44	25	60	22	42	13912	17	797	46	51	43	31	62	22	42	13307	1
2	Angola	14	657	41	67	42	13	49	19	30	5488	14	677	43	66	44	12	52	19	32	5588	2
3	Benin	5	240	41	69	44	16	55	19	27	2575	5	237	39	70	41	13	53	19	25	2646	3
4	Botswana	6	302	42	87	49	15	59	26	36	621	8	382	44	70	47	29	65	23	35	634	4
5	Burundi	3	163	37	78	40	7	46	16	16	3547	4	174	35	76	37	6	44	18	20	3621	5
6	Cameroon	9	408	44	65	45	15	55	19	30	6650	9	414	41	68	43	15	54	19	28	6781	6
7	Central African Rep.	6	282	44	67	44	12	55	23	36	1759	6	288	40	66	41	15	54	23	33	1793	7
8	Chad	5	253	41	81	46	8	52	18	22	3555	5	224	40	77	44	9	53	18	24	3627	8
9	Congo, Peop. Rep. Of	10	475	46	56	44	26	61	23	40	1171	11	525	44	60	43	21	58	23	38	1198	9
10	Egypt, Arab Rep. Of	10	502	47	65	47	12	58	25	44	32501	11	513	42	65	42	12	53	26	40	33329	10
11	Ethiopia	4	184	38	72	40	11	49	18	21	24837	4	184	38	73	40	10	50	17	21	25450	11
12	Gabon	25	1177	58	45	51	26	70	19	52	496	26	1244	54	45	47	27	67	20	51	500	12
13	Gambia, The	5	240	44	67	44	8	54	22	35	435	5	262	39	68	39	9	51	27	37	449	13
14	Ghana	12	603	41	70	42	11	48	19	30	8414	13	630	41	69	42	13	50	18	28	8614	14
15	Guinea	4	231	40	69	40	6	47	25	36	3832	4	204	40	71	41	6	50	25	36	3921	15

	1969										1970										
	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
16 Ivory Coast	12	590	51	60	50	17	62	19	38	5055	13	620	45	59	44	19	58	19	35	5309	16
17 Kenya	6	300	50	67	46	13	81	22	37	10873	6	308	47	64	43	16	80	21	35	11265	17
18 Lesotho	3	160	42	95	51	8	58	21	25	1037	3	158	41	96	50	8	59	21	24	1061	18
19 Liberia	11	470	48	47	42	16	55	18	36	1293	11	544	44	50	39	21	54	18	32	1335	19
20 Libyan Arab Rep.	54	2494	74	32	68	22	93	14	81	1903	54	2566	73	31	68	16	93	14	82	1982	20
21 Madagascar	7	323	43	66	43	14	55	24	37	6645	7	331	40	65	40	13	52	23	34	6800	21
22 Malawi	4	189	38	72	42	15	52	21	28	4381	4	184	38	67	41	20	55	21	28	4511	22
23 Mali	3	130	42	68	44	14	56	21	31	5023	3	138	39	67	40	14	53	21	28	5143	23
24 Mauritania	8	372	43	58	41	18	53	19	30	1213	8	373	41	58	40	18	53	18	28	1245	24
25 Mauritius	12	613	45	66	46	15	56	18	31	820	12	587	43	69	45	15	55	19	31	823	25
26 Morocco	12	582	43	70	45	12	51	18	29	14712	13	601	42	70	44	14	53	18	28	15126	26
27 Mozambique	11	535	41	73	43	10	49	19	29	7951	11	550	41	71	42	12	51	19	29	8140	27
28 Niger	5	235	43	79	47	6	52	19	28	3897	5	258	39	77	42	8	50	19	24	3997	28
29 Nigeria	6	273	39	70	41	12	49	18	23	54692	7	343	41	69	42	13	53	17	24	56346	29
30 Rhodesia	14	680	43	64	43	17	52	17	29	5130	14	684	42	64	42	18	53	17	28	5308	30
31 Rwanda	3	155	38	81	42	6	47	17	19	3477	3	166	37	79	40	6	47	17	18	3573	31
32 Senegal	9	472	47	73	50	12	58	20	34	4127	10	491	41	69	43	14	53	20	30	4267	32
33 Sierra Leone	8	385	42	70	45	14	53	15	19	2629	8	391	40	71	42	13	51	16	21	2692	33
34 Somalia	4	188	42	69	44	13	56	23	34	2726	4	196	40	69	42	13	55	23	33	2789	34
35 S. Africa	27	1338	60	59	60	24	72	16	43	21776	28	1357	59	60	59	26	73	16	44	22358	35
36 Sudan	8	391	40	67	40	9	47	24	35	13752	8	383	40	67	41	10	51	23	35	14090	36
37 Swaziland	11	543	50	60	49	14	60	18	36	421	11	540	49	55	47	20	63	18	35	430	37
38 Tanzania, United Rep	5	250	40	68	41	13	51	19	25	12930	5	243	40	65	41	18	54	19	26	13300	38
39 Togo	7	339	44	72	46	11	54	16	20	1955	7	331	40	74	43	12	52	16	18	2020	39
40 Tunisia	13	627	44	63	44	19	56	21	36	5028	14	657	43	65	43	18	55	21	35	5127	40
41 Uganda	7	339	38	67	40	15	49	17	23	9489	7	328	41	69	43	12	53	17	24	9806	41
42 Upper Volta	4	171	39	75	43	11	53	19	25	5295	3	160	37	82	41	6	48	16	16	5413	42
43 Zaire	4	214	38	53	33	16	47	27	35	21149	5	236	37	51	32	21	50	27	36	21638	43
44 Zambia	21	923	48	44	40	17	52	16	37	4033	20	937	46	44	39	26	56	18	38	4152	44
ASIA																					
45 Afghanistan	3	149	36	81	40	6	45	16	14	16566	3	149	38	80	41	5	47	15	14	16978	45
46 Bangladesh	6	292	36	73	39	10	46	19	24	66497	5	261	36	75	39	7	46	20	25	68278	46
47 Burma	4	203	40	71	42	11	51	19	26	27110	4	208	37	71	39	12	50	19	25	27748	47
48 Hong Kong	25	1254	58	71	62	15	65	13	28	3890	27	1312	60	69	63	18	70	13	29	3942	48
49 India	6	315	31	70	32	14	39	16	17	538618	7	327	30	69	31	15	39	16	17	551323	49
50 Iran	18	859	42	64	37	20	47	13	50	27570	20	941	42	64	37	19	48	13	50	28359	50
51 Iraq	16	794	47	52	41	14	53	22	43	9058	17	793	47	51	42	15	56	22	44	9355	51
52 Israel	53	2559	69	65	64	28	69	23	83	2877	55	2655	71	64	62	30	72	26	91	2974	52
53 Japan	55	2616	66	54	64	35	76	9	52	103172	61	2930	67	53	65	37	78	9	56	104311	53
54 Jordan	12	545	40	77	44	17	54	31	44	2226	10	493	43	80	46	11	55	31	46	2299	54

		1969										1970										
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
55	Korea, Rep. Of	12	580	44	69	45	23	60	16	28	30712	13	616	44	69	45	22	62	16	29	31365	55
56	Kuwait	78	3882	101	22	119	10	160	13	169	669	79	3770	96	21	116	8	159	12	164	744	56
57	Lebanon	24	1123	54	72	57	18	63	16	34	2404	24	1165	52	72	55	17	62	16	33	2469	57
58	Malaysia	15	754	44	61	42	16	42	15	44	10176	16	776	43	61	41	21	43	16	43	10466	58
59	Nepal	4	220	35	79	38	9	44	13	7	11171	5	221	34	79	38	10	46	14	7	11416	59
60	Pakistan	9	445	41	71	43	14	51	17	24	58713	9	432	41	71	43	13	53	17	24	60449	60
61	Philippines	12	562	45	77	43	12	81	14	28	36705	12	575	32	74	30	13	59	13	20	37904	61
62	Saudi Arabia	26	1106	50	41	40	20	56	20	46	6025	25	1190	52	41	42	16	60	20	50	6198	62
63	Singapore	28	1380	63	67	64	27	74	16	43	2043	32	1517	60	67	61	35	75	16	44	2075	63
64	Sri Lanka	9	423	39	68	41	17	51	18	26	12252	9	451	39	65	40	17	52	18	26	12514	64
65	Syrian Arab Rep.	13	628	43	66	43	15	52	21	36	6051	13	616	44	67	44	14	55	21	36	6258	65
66	Thailand	9	437	43	64	44	22	55	17	26	34677	9	449	41	64	42	21	55	18	26	35745	66
EUROPE																						
67	Austria	48	2345	78	57	76	26	87	15	74	7393	52	2505	78	55	75	29	89	15	75	7426	67
68	Belgium	67	3295	77	61	77	23	81	15	71	9646	73	3498	76	59	76	25	83	14	73	9638	68
69	Cyprus	31	1530	56	69	59	22	64	14	36	625	33	1599	55	71	58	23	65	14	36	615	69
70	Denmark	72	3501	88	59	84	28	86	15	105	4891	74	3559	91	60	85	29	90	16	112	4929	70
71	Finland	58	2823	75	55	72	29	82	15	78	4624	63	3026	74	54	70	33	83	14	80	4606	71
72	France	69	3362	85	58	87	30	81	13	87	50315	73	3508	79	57	81	30	78	12	85	50670	72
73	Germany, Fed. Rep.	73	3551	75	54	76	32	65	11	104	60439	78	3741	82	53	82	34	74	11	119	60714	73
74	Greece	36	1734	61	67	63	25	69	16	48	8773	39	1852	61	66	62	26	71	15	49	8793	74
75	Iceland	60	3001	71	60	72	26	74	11	58	203	67	3229	75	62	77	25	78	11	67	204	75
76	Ireland	41	1980	62	67	63	25	68	16	52	2945	42	2024	65	67	65	24	73	16	57	2954	76
77	Italy	47	2280	73	61	73	25	69	12	78	53229	49	2361	73	62	74	26	72	11	79	53565	77
78	Luxembourg	77	3943	79	51	81	23	84	10	78	337	83	3955	80	50	81	26	88	9	82	339	78
79	Malta	26	1205	51	73	54	29	63	19	42	323	28	1319	53	73	55	29	66	21	48	326	79
80	Netherlands	65	3122	73	56	73	29	72	14	78	12873	69	3290	74	56	73	31	74	14	82	13032	80
81	Norway	65	3205	84	57	82	26	86	14	91	3851	69	3283	88	57	84	32	95	13	97	3877	81
82	Portugal	24	1143	55	69	57	18	64	17	41	9097	26	1256	54	66	55	22	66	18	43	9044	82
83	Spain	38	1823	57	65	59	25	65	13	36	33426	40	1904	57	64	59	24	66	13	38	33779	83
84	Sweden	82	3975	99	58	94	27	93	15	129	7968	87	4147	99	57	92	29	96	15	135	8043	84
85	Switzerland	70	3347	92	59	93	29	96	11	89	6212	74	3540	93	59	92	34	100	10	95	6267	85
86	Turkey	17	848	50	68	52	16	60	17	35	34442	18	867	41	66	43	18	52	18	29	35321	86
87	United Kingdom	61	2977	71	60	73	22	69	18	67	55372	64	3043	72	59	74	22	72	18	70	55480	87
NORTH & CENT AMERICA																						
88	Barbados	24	1174	54	75	56	23	64	22	48	238	27	1278	55	76	56	25	66	21	49	239	88
89	Canada	78	3832	98	59	95	26	94	14	120	21089	82	3920	99	57	96	24	96	15	126	21297	89
90	Costa Rica	22	1076	51	69	53	18	60	17	36	1683	23	1117	51	69	53	19	62	17	36	1732	90
91	Dominican Rep.	14	695	46	71	49	15	56	18	31	4385	16	749	44	71	46	17	56	17	29	4523	91
92	El Salvador	14	670	43	73	46	12	51	17	26	3466	14	663	43	71	45	12	53	17	27	3583	92

		1969									1970												
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP		
	93	Guatemala	16	798	45	74	48	11	50	15	23	5194	17	814	44	72	46	12	52	15	23	5353	93
	94	Haiti	5	245	39	78	42	6	47	17	20	4509	5	243	37	78	40	7	47	17	19	4609	94
	95	Honduras	12	594	47	68	49	17	59	17	30	2567	12	591	46	69	48	18	60	18	29	2640	95
	96	Jamaica	26	1279	53	60	54	31	66	15	35	1843	29	1379	54	59	54	28	68	16	40	1869	96
	97	Mexico	25	1206	54	67	57	19	63	14	29	48740	26	1248	53	67	56	21	65	14	29	50330	97
	98	Nicaragua	18	869	48	70	51	17	58	15	27	1913	18	851	46	69	48	17	57	16	27	1973	98
	99	Panama	26	1265	56	63	56	21	66	16	41	1423	27	1315	54	61	54	24	67	17	44	1464	99
	100	Puerto Rico	58	2845	70	73	70	31	70	14	72	2677	62	2972	70	75	69	33	70	14	77	2718	100
	101	Trinidad and Tobago	29	1524	61	71	63	16	66	17	46	1018	32	1522	56	68	57	23	66	17	44	1027	101
	102	United States	100	4859	100	61	100	21	100	18	100	202677	100	4790	100	62	100	20	100	19	100	204879	102
SOUTH AMERICA																							
	103	Argentina	41	1962	53	66	55	20	57	13	37	23423	43	2041	53	66	54	21	58	13	37	23741	103
	104	Bolivia	11	518	47	73	50	12	58	17	27	4174	11	536	46	68	48	15	58	17	28	4286	104
	105	Brazil	21	1029	45	62	45	22	54	15	28	92516	23	1090	45	64	46	21	55	15	29	95191	105
	106	Chile	36	1747	50	67	51	16	52	15	37	9203	37	1778	52	68	53	16	55	16	42	9370	106
	107	Colombia	16	804	42	69	43	20	47	12	25	20730	18	838	40	68	41	21	46	12	25	21266	107
	108	Ecuador	13	666	48	69	50	17	59	18	32	5786	13	641	43	66	44	19	56	18	29	5959	108
	109	Guyana	17	805	47	60	46	18	57	19	38	693	17	808	47	60	46	20	59	20	39	709	109
	110	Paraguay	13	596	42	73	45	14	52	16	23	2243	13	616	42	72	44	13	52	16	23	2304	110
	111	Peru	21	1041	46	69	48	14	52	15	27	13132	22	1072	46	69	47	13	52	16	31	13504	111
	112	Surinam	29	1454	56	53	52	18	64	23	58	367	31	1474	53	56	49	18	61	22	54	371	112
	113	Uruguay	34	1673	46	70	47	12	44	17	39	2807	36	1740	50	71	52	13	49	17	43	2824	113
	114	Venezuela	38	1860	57	55	55	25	65	15	47	10358	40	1928	55	54	53	25	65	15	47	10700	114
OCEANIA																							
	115	Australia	68	3249	88	60	88	29	91	12	88	12263	70	3363	89	59	88	29	94	12	92	12552	115
	116	Fiji	17	808	47	64	48	21	59	18	34	506	18	879	48	64	49	20	61	18	36	520	116
	117	Indonesia	4	224	42	78	46	10	54	16	18	116459	5	238	32	73	35	11	43	17	16	119467	117
	118	New Zealand	65	3138	69	61	69	25	70	12	67	2777	66	3175	73	63	73	27	76	12	74	2820	118
	119	Papua New Guinea	12	596	45	64	45	28	61	29	47	2357	14	654	44	61	44	36	64	28	46	2413	119

		1972									1971												
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP		
AFRICA																							
	1	Algeria	15	684	45	54	43	32	60	20	37	13705	16	754	49	52	47	33	64	18	39	14152	1
	2	Angola	14	672	44	67	44	13	53	19	32	5702	13	667	48	63	47	13	57	19	37	5829	2
	3	Benin	5	247	36	73	40	13	49	19	23	2719	5	264	39	74	43	15	53	19	24	2795	3
	4	Botswana	9	469	47	56	46	41	67	20	35	648	10	496	53	60	53	37	73	20	39	664	4
	5	Burundi	4	182	32	77	35	7	42	19	20	3685	3	168	32	75	35	7	41	20	22	3740	5

		1971										1972										
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
6	Cameroon	9	424	41	69	43	16	54	19	28	6918	8	414	50	68	53	18	66	18	33	7061	6
7	Central African Rep.	6	288	37	62	36	14	48	26	35	1829	5	262	45	65	46	17	60	22	37	1865	7
8	Chad	5	223	40	76	44	9	53	19	25	3701	4	203	44	75	47	10	58	19	28	3779	8
9	Congo, Peop. Rep. Of	11	482	43	70	46	20	58	22	35	1226	11	450	49	75	53	19	65	22	38	1256	9
10	Egypt, Arab Rep. Of	11	527	41	66	40	11	50	26	40	34039	10	508	40	65	40	12	50	26	40	34712	10
11	Ethiopia	4	189	37	73	40	10	49	17	20	26079	3	186	40	72	43	11	53	18	24	26726	11
12	Gabon	26	1148	55	45	49	25	68	19	51	504	26	1338	59	40	49	41	75	19	54	508	12
13	Gambia, The	6	263	40	68	40	10	51	24	34	463	5	225	43	72	45	10	56	23	35	478	13
14	Ghana	13	643	42	71	44	13	51	18	29	8844	11	593	38	72	39	7	41	18	26	9103	14
15	Guinea	4	211	38	71	39	6	47	25	34	4013	4	205	41	73	42	7	51	26	37	4108	15
16	Ivory Coast	12	620	44	61	44	19	56	20	36	5579	12	628	49	61	48	18	61	20	39	5861	16
17	Kenya	7	316	47	67	44	16	79	23	36	11676	6	324	49	66	45	15	80	22	38	12106	17
18	Lesotho	4	166	39	97	48	9	56	23	25	1086	3	157	38	103	50	8	56	23	24	1111	18
19	Liberia	11	529	43	51	38	21	52	19	33	1379	10	560	43	50	39	22	53	18	32	1425	19
20	Libyan Arab Rep.	61	2224	71	32	62	17	84	16	84	2064	64	1914	71	35	60	24	81	17	83	2150	20
21	Madagascar	7	334	39	65	39	14	51	23	34	6961	6	327	42	68	43	12	54	23	35	7129	21
22	Malawi	4	206	41	71	44	16	56	20	28	4647	4	209	42	69	45	19	58	19	27	4788	22
23	Mali	3	140	39	67	40	12	52	21	29	5266	3	141	42	67	43	13	55	22	32	5393	23
24	Mauritania	8	372	40	56	37	19	50	19	29	1278	7	322	47	47	42	34	62	20	37	1312	24
25	Mauritius	13	636	42	66	43	17	53	19	30	838	14	685	44	65	45	17	55	18	32	854	25
26	Morocco	13	620	42	69	44	14	52	18	29	15535	12	622	47	70	49	11	56	18	33	15945	26
27	Mozambique	11	524	45	71	46	11	55	20	33	8337	10	531	49	70	50	11	59	20	36	8542	27
28	Niger	5	255	39	76	42	7	48	18	24	4104	5	255	45	77	49	8	56	18	27	4217	28
29	Nigeria	8	378	44	68	46	15	57	16	24	58065	7	377	51	65	52	15	65	17	30	59853	29
30	Rhodesia	16	739	40	65	41	19	50	17	27	5487	16	782	43	63	43	18	52	17	28	5668	30
31	Rwanda	3	170	34	78	37	8	45	18	19	3673	3	168	35	78	39	8	46	18	20	3778	31
32	Senegal	10	475	40	70	42	14	52	20	30	4409	9	500	45	68	47	14	58	20	33	4552	32
33	Sierra Leone	8	384	40	74	43	10	50	17	21	2757	7	395	42	72	44	10	51	17	25	2825	33
34	Somalia	4	207	39	67	40	14	52	23	32	2857	4	216	38	66	39	15	51	24	33	2929	34
35	S. Africa	28	1360	60	60	60	27	74	17	47	22951	27	1399	59	59	58	23	70	16	44	23556	35
36	Sudan	8	408	42	72	44	8	51	21	33	14443	7	376	46	67	46	10	57	22	38	14811	36
37	Swaziland	12	571	52	60	51	20	66	19	38	439	13	619	44	65	45	19	55	17	29	449	37
38	Tanzania, United Rep	5	243	38	65	40	21	53	19	26	13686	5	256	42	67	43	17	55	19	28	14088	38
39	Togo	7	327	40	72	43	15	54	16	20	2082	6	320	45	72	49	17	60	17	22	2141	39
40	Tunisia	15	715	44	64	44	18	55	19	34	5218	16	849	47	63	47	19	58	19	36	5306	40
41	Uganda	7	332	41	71	43	14	53	18	25	10113	6	323	43	71	44	10	53	18	28	10412	41
42	Upper Volta	3	158	34	74	39	15	49	17	16	5535	3	162	35	74	40	16	50	18	19	5661	42
43	Zaire	5	248	36	52	33	26	50	26	35	22170	5	241	39	55	37	26	54	26	37	22744	43
44	Zambia	17	918	43	47	38	31	57	23	42	4274	17	975	44	46	38	30	56	23	43	4399	44

	ASIA	1971										1972										
		y	RGDP	P	c	p ^c	i ^d	p ^l	g	p ^g	POP	y	RGDP	P	c	p ^c	i ^d	p ^l	g	p ^g	POP	
45	Afghanistan	3	138	38	82	42	5	48	16	14	17405	3	132	35	80	39	6	44	16	13	17847	45
46	Bangladesh	4	216	22	78	25	4	27	20	16	69480	5	237	32	77	34	8	40	15	11	70300	46
47	Burma	4	214	35	72	37	10	46	19	24	28014	4	217	30	71	32	10	39	20	21	28350	47
48	Hong Kong	29	1329	59	70	62	21	70	13	28	4010	29	1400	65	67	68	21	75	13	33	4092	48
49	India	7	326	30	69	31	16	39	16	18	564262	6	317	32	69	33	15	41	16	18	577438	49
50	Iran	24	1032	38	63	33	21	42	14	49	29173	26	1173	38	61	33	22	42	14	52	30014	50
51	Iraq	17	814	48	50	41	14	55	22	45	9662	16	753	47	50	41	17	56	23	44	9980	51
52	Israel	59	2852	72	60	62	32	73	24	92	3065	62	3108	70	58	63	32	73	22	90	3159	52
53	Japan	63	3042	68	54	66	34	78	9	60	105697	65	3274	79	54	77	34	88	9	72	107188	53
54	Jordan	11	487	41	78	44	15	55	30	43	2374	9	576	48	79	51	17	65	31	50	2451	54
55	Korea, Rep. Of	14	660	41	70	43	21	57	16	28	32021	14	707	41	70	41	18	53	16	27	32680	55
56	Kuwait	104	4067	90	15	113	6	160	9	172	795	107	4179	94	14	120	6	169	9	180	843	56
57	Lebanon	26	1240	50	71	53	18	59	15	32	2534	27	1356	54	71	57	19	62	15	32	2599	57
58	Malaysia	16	800	48	61	47	22	48	16	49	10760	16	861	51	61	50	23	52	17	56	11058	58
59	Nepal	4	216	34	79	37	9	44	14	8	11560	4	217	37	80	41	8	47	14	8	11813	59
60	Pakistan	9	423	41	70	43	12	52	18	26	62252	9	437	24	71	25	11	30	18	15	64407	60
61	Philippines	12	582	33	75	31	13	60	13	20	39075	11	594	33	75	30	12	58	14	21	40227	61
62	Saudi Arabia	28	1332	56	35	44	12	60	17	52	6379	32	1557	59	32	45	13	62	16	54	6567	62
63	Singapore	35	1661	60	67	60	37	73	16	47	2110	37	1878	65	63	65	37	78	15	51	2147	63
64	Sri Lanka	9	451	38	66	39	16	50	19	27	12762	9	461	39	67	40	15	49	19	26	12962	64
65	Syrian Arab Rep.	14	649	43	67	44	15	54	21	36	6464	14	689	45	66	46	16	56	21	38	6676	65
66	Thailand	9	480	39	64	40	20	52	18	25	36827	9	504	40	65	41	18	51	17	25	37925	66
EUROPE																						
67	Austria	54	2637	81	56	78	29	91	15	80	7457	55	2776	90	55	87	29	100	15	89	7489	67
68	Belgium	74	3625	78	59	78	24	83	14	77	9673	75	3811	87	59	87	23	90	14	87	9711	68
69	Cyprus	36	1784	56	69	58	23	64	14	38	620	37	1883	60	69	63	23	68	14	42	625	69
70	Denmark	75	3625	94	58	87	28	92	16	118	4963	76	3808	102	56	96	28	101	16	130	4992	70
71	Finland	63	3079	77	55	72	33	84	15	84	4612	64	3278	80	55	76	30	86	15	88	4640	71
72	France	75	3649	80	58	82	29	76	12	86	51249	76	3825	89	57	91	29	84	12	96	51703	72
73	Germany, Fed. Rep.	79	3824	87	53	87	34	77	11	131	61293	78	3935	96	53	96	33	83	11	143	61764	73
74	Greece	41	1995	59	65	60	27	68	15	49	8831	42	2137	60	64	61	28	69	15	49	8889	74
75	Iceland	76	3685	79	63	78	34	81	9	82	206	77	3848	88	63	88	29	87	10	90	209	75
76	Ireland	43	2090	69	66	68	24	75	16	62	2980	44	2186	75	65	74	25	81	16	68	3014	76
77	Italy	49	2377	75	62	76	24	72	12	85	53995	48	2423	82	62	82	23	77	13	92	54412	77
78	Luxembourg	77	4028	84	55	82	32	90	10	89	342	78	4271	93	54	92	30	99	10	98	346	78
79	Malta	27	1384	53	73	55	26	65	21	49	325	27	1524	56	74	58	23	66	21	50	319	79
80	Netherlands	69	3389	79	56	78	30	78	14	89	13194	69	3469	89	55	89	27	87	15	99	13329	80
81	Norway	70	3408	91	57	86	33	96	14	103	3903	69	3555	98	56	94	29	103	14	110	3933	81

		1971										1972										
		y	RGDP	P	c	p ^C	i ^d	p ^f	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^f	g	p ^G	POP	
82	Portugal	28	1347	54	68	56	20	64	17	43	8990	29	1461	59	65	60	22	70	17	47	8970	82
83	Spain	41	1972	59	64	60	23	67	13	40	34134	42	2114	66	64	68	24	74	13	45	34484	83
84	Sweden	85	4111	101	56	95	26	96	16	137	8098	83	4166	111	56	104	25	105	17	148	8122	84
85	Switzerland	75	3645	102	58	99	34	107	10	107	6324	75	3736	114	58	112	33	119	10	118	6385	85
86	Turkey	19	922	36	68	37	16	44	18	26	36224	19	959	42	68	44	16	50	18	31	37151	86
87	United Kingdom	64	3107	76	59	77	21	74	18	74	55712	63	3168	80	60	82	21	77	19	78	55882	87
NORTH & CENT AMERICA																						
88	Barbados	26	1330	58	73	59	22	68	22	53	240	28	1396	57	72	58	21	66	21	52	241	88
89	Canada	84	4125	101	58	98	25	97	14	131	21595	84	4310	104	59	101	26	97	14	135	21848	89
90	Costa Rica	23	1153	51	68	53	22	63	18	39	1779	23	1218	53	67	54	20	63	18	41	1826	90
91	Dominican Rep.	16	810	43	72	46	16	53	16	26	4663	16	877	45	68	47	17	55	15	25	4804	91
92	El Salvador	14	666	42	71	44	14	51	17	25	3696	13	680	41	70	43	13	49	17	25	3806	92
93	Guatemala	17	834	41	73	44	13	49	14	20	5519	17	875	40	74	42	11	46	15	20	5691	93
94	Haiti	5	249	38	76	40	8	47	18	21	4712	5	244	37	77	40	8	47	17	19	4819	94
95	Honduras	12	612	45	70	47	14	56	18	29	2719	12	621	45	68	47	14	56	18	30	2804	95
96	Jamaica	28	1401	56	61	56	28	69	16	42	1900	28	1483	59	65	60	25	70	17	46	1935	96
97	Mexico	26	1248	53	69	56	18	62	14	30	51979	25	1300	54	68	56	18	62	14	31	53689	97
98	Nicaragua	18	868	45	70	47	16	55	16	27	2036	16	849	46	69	47	12	52	16	27	2103	98
99	Panama	29	1384	52	61	51	25	63	17	42	1506	29	1437	52	59	51	28	64	17	43	1548	99
100	Puerto Rico	64	3104	70	74	69	33	68	14	78	2775	64	3237	69	73	69	29	66	15	78	2856	100
101	Trinidad and Tobago	35	1595	52	64	53	30	63	17	45	1037	32	1623	61	68	62	27	71	18	50	1048	101
102	United States	100	4869	100	62	100	20	100	18	100	207053	100	5100	100	62	100	21	100	18	100	208846	102
SOUTH AMERICA																						
103	Argentina	44	2107	53	67	55	21	57	13	38	24062	43	2145	46	66	47	21	50	13	32	24387	103
104	Bolivia	11	547	46	70	48	15	58	17	29	4401	11	565	48	69	51	15	60	17	30	4520	104
105	Brazil	25	1195	42	63	43	23	51	15	27	97938	26	1300	42	63	43	23	51	15	27	100761	105
106	Chile	38	1894	56	69	58	15	57	17	49	9535	36	1866	66	71	67	14	64	18	57	9699	106
107	Colombia	18	864	38	68	39	22	44	12	27	21785	18	914	38	69	39	20	42	12	25	22291	107
108	Ecuador	14	671	38	67	40	21	50	17	24	6135	13	722	40	66	41	17	50	17	26	6315	108
109	Guyana	16	824	47	60	46	17	57	21	40	725	15	768	47	61	46	18	58	22	41	741	109
110	Paraguay	13	626	42	73	45	13	52	16	22	2368	13	640	45	71	48	13	55	15	23	2435	110
111	Peru	22	1094	46	69	47	14	52	17	32	13882	21	1105	48	70	50	13	54	17	34	14267	111
112	Surinam	31	1529	54	55	49	17	60	22	55	372	29	1550	58	54	54	20	67	21	58	370	112
113	Uruguay	36	1722	54	70	55	14	54	18	48	2834	34	1685	41	71	42	13	41	16	31	2837	113
114	Venezuela	41	1882	54	52	52	26	63	15	47	11060	40	1821	56	52	53	26	65	15	48	11437	114
OCEANIA																						
115	Australia	71	3444	92	59	91	28	95	12	96	12756	72	3511	97	58	98	25	100	12	103	12959	115
116	Fiji	18	913	49	66	50	21	62	19	37	530	19	987	55	67	56	21	67	19	42	542	116
117	Indonesia	6	250	26	71	27	13	34	17	14	122529	6	267	24	69	26	16	32	16	13	125643	117
118	New Zealand	66	3197	81	60	81	27	85	12	82	2853	68	3286	87	59	87	25	89	12	88	2905	118
119	Papua New Guinea	13	638	46	63	45	31	64	30	49	2470	12	602	57	58	53	16	72	28	59	2528	119

		1973										1974										
AFRICA		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
1	Algeria	17	795	58	51	54	37	75	18	44	14639	20	798	61	46	56	37	79	16	44	15152	1
2	Angola	14	698	55	65	55	11	63	18	41	5967	14	641	60	60	59	10	69	16	41	6111	2
3	Benin	5	258	46	74	50	13	60	18	27	2875	5	277	42	68	45	18	58	18	25	2957	3
4	Botswana	9	519	72	56	68	42	95	20	50	680	10	517	71	60	67	38	95	23	55	698	4
5	Burundi	3	168	36	74	38	8	45	19	23	3795	3	178	37	76	41	8	49	19	23	3857	5
6	Cameroon	8	422	62	64	62	15	77	18	40	7210	8	441	59	68	61	18	77	18	37	7365	6
7	Central African Rep.	5	242	51	65	51	16	67	23	43	1904	5	271	47	69	49	17	64	22	36	1944	7
8	Chad	4	188	49	78	54	10	65	20	31	3859	4	210	45	75	50	13	62	18	26	3943	8
9	Congo, Peop. Rep. Of	11	501	56	73	59	18	71	21	42	1287	14	497	52	70	54	16	66	21	42	1319	9
10	Egypt, Arab Rep. Of	9	500	45	64	44	12	55	27	45	35386	10	478	47	66	47	15	61	26	46	36109	10
11	Ethiopia	3	184	43	71	44	10	54	18	25	27390	4	183	40	72	41	9	50	18	23	28071	11
12	Gabon	34	1630	67	49	61	33	80	17	60	512	66	2075	68	31	53	47	82	10	62	516	12
13	Gambia, The	6	307	54	71	55	8	65	21	40	493	6	302	50	77	54	10	65	21	36	509	13
14	Ghana	11	621	45	71	46	9	50	17	28	9385	16	839	39	71	41	12	47	18	27	9683	14
15	Guinea	4	212	48	72	49	7	59	27	44	4206	4	221	51	73	53	6	63	25	44	4309	15
16	Ivory Coast	12	632	55	60	54	20	69	20	45	6149	12	635	58	57	56	19	73	20	46	6434	16
17	Kenya	6	336	51	67	48	13	83	22	38	12557	6	335	55	65	51	18	94	22	42	13032	17
18	Lesotho	3	167	50	107	62	14	72	22	25	1137	3	180	54	110	66	10	76	22	24	1164	18
19	Liberia	9	541	50	52	45	16	58	18	37	1473	10	558	51	53	47	20	63	18	36	1522	19
20	Libyan Arab Rep.	62	2021	37	36	75	27	103	17	105	2239	101	1675	86	33	73	25	96	15	120	2332	20
21	Madagascar	6	309	51	69	53	12	65	22	40	7304	6	308	55	70	57	12	71	21	40	7486	21
22	Malawi	4	221	41	68	44	18	55	19	27	4936	4	230	42	68	45	19	59	19	27	5090	22
23	Mali	3	128	45	72	48	13	61	22	35	5524	3	126	41	73	46	16	60	23	33	5662	23
24	Mauritania	6	347	55	53	52	28	72	20	42	1347	7	402	56	51	51	27	75	23	49	1383	24
25	Mauritius	15	787	49	59	49	26	62	16	31	870	17	875	63	55	62	25	81	15	40	886	25
26	Morocco	12	633	52	70	54	13	63	18	34	16367	13	641	55	64	55	18	69	18	37	16817	26
27	Mozambique	10	546	54	70	56	11	65	20	40	8755	9	475	59	72	61	10	73	20	42	8975	27
28	Niger	4	211	53	74	56	12	68	19	33	4336	5	235	45	80	50	11	61	19	26	4459	28
29	Nigeria	7	386	52	64	53	14	65	16	29	61713	9	411	58	53	55	16	70	14	30	63648	29
30	Rhodesia	16	785	45	61	45	21	56	17	31	5853	18	830	45	59	45	25	58	17	31	6046	30
31	Rwanda	3	165	39	74	41	8	49	18	23	3887	3	162	38	77	41	9	51	19	23	4001	31
32	Senegal	8	443	52	70	55	16	67	21	39	4696	9	461	48	66	50	18	64	20	35	4838	32
33	Sierra Leone	7	393	44	71	46	13	55	17	26	2895	7	404	47	75	51	13	62	18	28	2969	33
34	Somalia	4	220	42	70	45	15	58	26	39	3006	4	218	45	70	47	16	64	28	44	3086	34
35	S. Africa	28	1440	68	58	67	23	80	16	50	24179	31	1494	70	58	69	27	86	16	54	24826	35
36	Sudan	8	451	56	65	56	16	70	19	40	15196	8	432	50	72	53	15	66	19	35	15597	36
37	Swaziland	12	661	64	66	66	16	78	17	42	460	13	727	67	54	65	20	85	16	47	471	37
38	Tanzania, United Rep	5	266	43	66	45	17	57	20	31	14506	5	269	47	69	49	18	65	21	35	14941	38

		1973										1974										
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
39	Togo	6	308	52	70	56	19	69	17	27	2200	7	302	54	56	52	17	67	15	30	2261	39
40	Tunisia	15	824	54	65	54	17	65	19	41	5396	19	880	52	62	52	20	65	18	38	5494	40
41	Uganda	6	314	48	73	49	7	56	18	29	10709	6	308	52	73	55	9	66	18	32	11015	41
42	Upper Volta	3	151	41	73	46	19	58	18	22	5792	3	153	38	70	43	23	57	18	20	5929	42
43	Zaire	5	251	45	56	43	23	60	24	40	23354	5	252	47	54	44	24	65	25	44	23993	43
44	Zambia	16	927	54	42	44	26	64	21	49	4529	18	976	53	41	44	32	68	20	48	4666	44
ASIA																						
45	Afghanistan	3	144	42	79	46	6	53	15	16	18307	3	150	45	77	49	7	58	15	17	18784	45
46	Bangladesh	5	254	39	79	43	9	49	15	13	71120	5	254	59	83	65	7	72	15	18	71950	46
47	Burma	4	214	34	71	36	9	43	20	24	29180	4	212	38	70	39	9	49	20	26	30310	47
48	Hong Kong	31	1557	76	69	79	21	85	13	37	4183	31	1551	80	70	84	22	93	13	42	4276	48
49	India	6	321	35	70	36	15	44	15	18	590878	6	313	35	69	37	17	46	15	18	604624	49
50	Iran	30	1271	47	57	38	21	47	13	61	30886	41	1348	53	48	40	20	53	14	76	31795	50
51	Iraq	16	872	51	45	43	21	59	21	45	10311	28	823	57	36	44	27	66	16	48	10657	51
52	Israel	60	3168	33	63	69	35	79	28	112	3257	60	3254	98	66	81	35	92	27	129	3356	52
53	Japan	66	3532	94	54	90	37	103	9	88	108707	66	3464	97	55	93	36	109	9	94	110162	53
54	Jordan	9	552	49	77	52	15	64	33	53	2532	10	596	44	73	47	20	64	33	51	2615	54
55	Korea, Rep. Of	14	774	44	66	44	21	58	15	27	33340	16	818	51	67	52	25	70	15	33	34002	55
56	Kuwait	133	3060	97	10	142	4	199	7	216	892	200	2761	94	7	154	3	214	5	230	944	56
57	Lebanon	26	1386	64	74	68	20	73	15	36	2664	na	na	na	na	na	na	na	na	na	2731	57
58	Malaysia	18	931	62	57	59	24	61	15	63	11360	20	969	62	57	60	30	65	15	63	11669	58
59	Nepal	4	212	32	78	36	9	41	14	8	12066	4	221	35	79	38	8	45	14	9	12319	59
60	Pakistan	9	442	25	73	27	12	31	17	14	66077	9	445	29	73	32	13	39	17	17	68122	60
61	Philippines	12	630	36	72	32	13	62	13	22	41385	13	641	41	71	38	16	77	14	27	42583	61
62	Saudi Arabia	39	1817	68	25	51	14	73	14	63	6764	86	2031	70	15	44	10	70	10	67	6968	62
63	Singapore	38	1937	81	61	80	35	94	14	59	2185	41	2116	86	63	82	42	101	14	63	2219	63
64	Sri Lanka	8	493	38	68	40	13	48	19	27	13170	9	543	40	71	43	13	52	19	27	13381	64
65	Syrian Arab Rep.	13	678	44	61	43	17	54	23	40	6895	16	745	52	67	53	18	66	21	44	7121	65
66	Thailand	10	524	44	63	45	21	56	17	26	39043	10	540	48	64	50	21	63	17	28	40186	66
EUROPE																						
67	Austria	55	2897	107	55	102	29	116	15	107	7525	58	3020	112	55	107	30	125	15	117	7533	67
68	Belgium	76	4032	99	60	99	24	101	14	101	9742	81	4215	102	60	101	26	107	14	109	9772	68
69	Cyprus	36	1874	69	72	72	25	76	15	50	631	28	1520	71	80	73	19	79	19	55	635	69
70	Denmark	75	3969	124	58	114	30	120	16	156	5022	74	3971	129	59	117	29	125	18	163	5045	70
71	Finland	65	3511	92	53	86	33	99	15	104	4665	70	3713	102	53	92	39	111	14	120	4692	71
72	France	76	3999	102	57	104	30	95	12	111	52131	78	4094	98	59	100	31	93	12	110	52492	72
73	Germany, Fed. Rep.	78	4117	115	52	116	31	99	12	174	61970	81	4142	114	52	115	29	99	12	179	62041	73
74	Greece	44	2325	67	62	67	33	77	14	54	8929	42	2234	75	66	75	28	85	16	64	8962	74
75	Iceland	80	4080	102	61	101	32	101	9	110	212	80	4218	125	67	117	39	119	9	144	215	75
76	Ireland	45	2269	78	63	76	27	84	17	73	3029	43	2283	78	69	76	29	86	18	74	3084	76

		1973										1974										
	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP		
77	Italy	47	2578	88	63	87	28	83	12	97	54912	49	2695	87	64	86	30	85	12	96	55413	77
78	Luxembourg	87	4670	102	47	105	27	112	9	114	350	97	4732	103	45	105	26	115	9	123	355	78
79	Malta	26	1726	60	73	62	21	68	21	54	322	28	1877	57	75	60	25	70	21	53	326	79
80	Netherlands	69	3637	104	54	105	27	101	14	117	13439	72	3736	109	54	110	27	108	14	126	13545	80
81	Norway	69	3698	114	56	108	31	118	14	129	3961	73	3853	121	56	112	35	128	13	142	3985	81
82	Portugal	31	1618	66	65	67	24	76	16	52	8976	31	1616	71	73	72	24	81	18	57	9048	82
83	Spain	43	2284	77	64	78	25	84	13	54	34543	45	2396	83	65	84	27	93	13	60	34829	83
84	Sweden	82	4299	122	54	116	24	115	17	164	8137	84	4463	123	56	113	28	117	17	168	8161	84
85	Switzerland	72	3820	142	59	139	33	146	11	146	6431	74	3857	150	60	145	33	155	11	157	6443	85
86	Turkey	18	971	48	66	49	17	57	18	37	38100	20	1069	56	69	58	18	68	18	41	39071	86
87	United Kingdom	63	3410	81	60	82	24	79	18	80	56021	61	3347	84	61	84	25	83	20	84	56056	87
NORTH & CENT AMERICA																						
88	Barbados	26	1426	64	75	65	19	70	23	61	242	28	1368	68	72	69	22	80	20	60	244	88
89	Canada	86	4580	105	57	101	27	98	14	138	22125	92	4650	111	57	105	29	105	13	153	22479	89
90	Costa Rica	23	1275	58	65	59	21	69	18	44	1872	23	1325	56	69	58	23	70	18	43	1918	90
91	Dominican Rep.	17	974	44	67	46	19	54	15	24	4947	19	969	45	68	48	20	57	16	28	5090	91
92	El Salvador	13	688	41	69	43	16	50	17	26	3916	14	716	42	69	45	19	55	17	26	4028	92
93	Guatemala	16	905	43	73	46	13	50	14	19	5870	17	924	46	71	49	17	57	14	21	6054	93
94	Haiti	4	245	42	76	45	9	53	16	20	4930	5	250	43	77	47	10	57	16	20	5045	94
95	Honduras	11	625	44	68	46	16	55	17	27	2895	12	599	44	68	47	21	59	18	29	2992	95
96	Jamaica	25	1416	62	61	61	27	75	19	51	1972	25	1334	76	64	75	22	91	20	64	2008	96
97	Mexico	26	1358	56	68	59	19	65	15	34	55464	27	1391	63	64	64	24	76	15	40	57308	97
98	Nicaragua	17	855	49	69	52	20	61	15	25	2174	19	928	54	68	58	26	71	15	28	2247	98
99	Panama	28	1496	54	60	53	26	64	17	44	1591	27	1504	62	65	63	24	76	18	50	1634	99
100	Puerto Rico	59	3221	72	71	73	26	70	16	78	2943	55	2992	74	76	74	30	75	17	82	3031	100
101	Trinidad and Tobago	30	1626	69	65	70	21	79	17	56	1059	37	1655	78	56	78	19	90	15	63	1071	101
102	United States	100	5349	100	61	100	21	100	17	100	210410	100	5249	100	62	100	20	100	18	100	211901	102
SOUTH AMERICA																						
103	Argentina	44	2242	59	64	60	21	62	13	44	24714	47	2337	65	64	66	22	71	13	51	25044	103
104	Bolivia	11	595	42	66	44	18	53	17	26	4641	12	614	58	62	58	17	73	16	35	4766	104
105	Brazil	27	1438	47	62	48	24	56	15	30	103662	30	1516	50	62	51	28	62	14	32	106646	105
106	Chile	33	1751	71	71	74	15	72	16	54	9863	35	1826	80	69	83	14	83	16	64	10029	106
107	Colombia	18	966	40	71	41	17	43	12	26	22794	20	998	40	68	41	22	46	11	24	23309	107
108	Ecuador	14	807	44	61	43	19	53	17	29	6500	17	828	50	59	49	21	62	16	32	6692	108
109	Guyana	14	722	45	63	45	22	59	25	44	757	16	766	52	56	49	23	66	20	44	774	109
110	Paraguay	13	673	49	69	52	17	60	14	22	2504	14	707	55	69	58	18	69	14	21	2576	110
111	Peru	22	1126	50	68	52	16	58	17	35	14661	24	1179	52	67	54	20	64	16	36	15067	111
112	Surinam	24	1624	69	54	64	21	82	22	68	367	24	1542	76	51	68	29	96	22	74	365	112
113	Uruguay	33	1703	50	69	51	13	50	17	41	2837	33	1723	61	72	64	13	61	17	51	2838	113
114	Venezuela	41	1887	59	48	54	26	66	15	50	11829	57	1814	64	38	56	21	70	12	54	12235	114

		1973										1974										
OCEANIA		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	
115	Australia	71	3644	126	59	124	28	126	12	136	13132	72	3622	138	60	135	27	140	13	155	13429	115
116	Fiji	21	1128	60	73	64	20	72	18	42	550	22	1075	68	70	70	18	81	17	47	560	116
117	Indonesia	7	292	29	67	29	15	36	17	17	128801	9	306	33	66	33	15	41	15	17	131999	117
118	New Zealand	70	3457	98	61	97	28	98	12	102	2963	66	3513	106	66	99	38	108	13	114	3027	118
119	Papua New Guinea	12	611	75	46	67	11	91	24	79	2589	10	560	82	57	72	19	104	30	85	2651	119

		1975										1976										
AFRICA		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	
1	Algeria	21	815	60	50	56	41	85	18	48	15680	20	855	64	49	58	39	87	18	50	16221	1
2	Angola	9	410	67	55	62	7	82	23	62	6260	7	350	70	59	66	7	85	26	68	6412	2
3	Benin	5	245	51	75	55	14	73	19	30	3043	5	235	47	74	51	16	67	17	25	3132	3
4	Botswana	10	546	72	57	67	34	102	22	58	716	10	536	57	62	56	26	80	25	53	735	4
5	Burundi	3	172	38	76	42	11	56	19	24	3934	3	181	36	69	38	14	50	20	24	4028	5
6	Cameroon	8	439	69	70	72	16	95	18	41	7528	8	453	65	70	68	17	88	17	37	7698	6
7	Central African Rep.	5	243	56	72	58	19	82	23	45	1985	5	228	53	66	54	19	75	23	43	2028	7
8	Chad	5	243	53	79	59	15	78	18	26	4030	4	235	47	76	52	15	67	17	22	4121	8
9	Congo, Peop. Rep. Of	13	529	63	79	66	18	85	23	50	1352	12	514	58	78	61	15	75	23	47	1387	9
10	Egypt, Arab Rep. Of	10	506	48	65	48	22	70	25	45	36916	9	517	57	62	55	21	78	26	54	37820	10
11	Ethiopia	3	185	37	73	40	9	52	19	25	28770	3	181	37	72	38	8	49	20	26	29486	11
12	Gabon	69	2260	84	31	62	56	109	11	92	521	72	2545	100	29	67	67	125	9	112	526	12
13	Gambia, The	5	291	58	65	58	10	77	19	41	524	6	300	48	78	52	10	66	21	35	540	13
14	Ghana	14	740	50	73	52	10	62	18	35	9990	13	714	70	73	73	10	84	18	48	10306	14
15	Guinea	4	204	56	68	55	7	73	23	46	4416	4	207	57	68	57	6	72	23	47	4527	15
16	Ivory Coast	13	675	64	61	62	19	86	20	51	6710	14	727	60	57	58	20	79	19	48	6974	16
17	Kenya	6	326	58	70	54	13	102	23	44	13531	6	333	54	65	49	14	93	22	41	14056	17
18	Lesotho	4	179	41	116	57	8	67	23	23	1192	5	187	33	106	48	8	54	21	19	1220	18
19	Liberia	10	494	52	48	47	32	72	17	37	1574	10	490	48	50	44	28	64	19	37	1628	19
20	Libyan Arab Rep.	87	1673	87	42	71	30	97	19	122	2430	102	1950	83	35	70	25	94	15	118	2532	20
21	Madagascar	6	300	61	71	63	11	84	20	44	7675	5	286	56	69	57	11	74	21	41	7872	21
22	Malawi	4	235	41	67	44	22	62	19	26	5250	4	235	41	71	44	13	57	18	25	5417	22
23	Mali	3	138	46	74	50	15	69	22	35	5807	3	142	43	71	46	14	62	22	34	5960	23
24	Mauritania	7	364	56	59	54	31	84	27	53	1421	7	382	58	63	53	29	84	35	64	1460	24
25	Mauritius	18	892	53	58	52	26	71	16	36	903	21	1001	44	55	43	32	60	17	33	921	25
26	Morocco	14	672	53	65	53	21	73	20	41	17305	14	725	48	64	48	23	66	23	44	17836	26
27	Mozambique	7	401	56	73	58	9	73	19	38	9203	7	383	46	73	49	11	61	19	31	9439	27
28	Niger	4	228	52	76	55	10	72	20	34	4587	5	259	54	77	58	9	72	19	34	4719	28
29	Nigeria	10	395	56	54	53	26	78	18	40	65663	10	439	55	55	54	27	75	18	37	67760	29
30	Rhodesia	17	791	43	59	42	24	58	17	30	6247	15	753	45	61	44	19	57	19	34	6459	30
31	Rwanda	3	172	58	73	60	11	82	22	43	4120	3	178	58	70	60	11	80	21	44	4244	31
32	Senegal	9	479	60	69	61	15	82	20	44	4977	9	540	54	69	55	14	72	23	46	5113	32

		1975										1976										
		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP	
33	Sierra Leone	7	396	46	77	50	10	63	17	25	3045	7	382	41	75	45	12	56	17	23	3124	33
34	Somalia	4	220	50	69	51	18	75	28	48	3170	4	221	50	69	51	18	73	28	49	3257	34
35	S. Africa	30	1499	68	58	66	28	88	17	55	25501	28	1513	61	58	59	25	76	17	50	26206	35
36	Sudan	8	414	57	72	60	15	79	19	38	16015	8	445	56	74	59	13	74	19	35	16451	36
37	Swaziland	15	755	57	54	54	21	75	17	41	483	15	792	46	60	46	22	61	18	35	496	37
38	Tanzania, United Rep	5	272	48	69	50	17	70	22	37	15393	5	283	47	65	47	17	64	20	34	15862	38
39	Togo	6	241	56	69	59	25	83	20	36	2325	5	256	58	66	59	22	82	20	39	2393	39
40	Tunisia	20	968	55	58	54	27	75	18	42	5608	20	1006	50	61	50	26	67	18	39	5738	40
41	Uganda	6	296	66	76	69	7	85	19	41	11337	5	286	63	75	66	5	76	18	38	11676	41
42	Upper Volta	3	154	47	68	51	23	72	18	25	6074	3	158	42	67	46	23	63	18	23	6227	42
43	Zaire	4	228	54	61	53	21	80	26	50	24655	4	205	48	62	48	19	68	23	40	25338	43
44	Zambia	14	937	51	54	47	33	75	26	52	4810	13	982	52	45	43	27	69	25	52	4963	44
ASIA																						
45	Afghanistan	3	151	45	78	48	8	62	15	16	19280	3	156	58	75	63	11	80	15	20	19796	45
46	Bangladesh	6	272	28	77	31	11	39	16	12	76582	6	276	20	70	22	15	28	16	10	78686	46
47	Burma	4	209	35	72	36	8	47	20	24	31240	4	213	36	72	38	8	48	20	24	32005	47
48	Hong Kong	31	1555	78	71	81	20	94	13	42	4367	36	1799	78	66	81	21	92	12	42	4455	48
49	India	7	332	30	67	30	18	42	16	17	618703	6	329	28	66	28	18	38	16	16	633118	49
50	Iran	44	1340	51	50	39	30	59	14	80	32743	47	1469	54	48	41	30	60	13	83	33732	50
51	Iraq	31	876	55	41	45	32	70	18	50	11020	31	920	58	36	46	30	71	16	51	11400	51
52	Israel	62	3266	85	65	71	34	85	29	118	3455	59	3187	83	65	71	29	81	28	110	3554	52
53	Japan	66	3489	95	58	92	33	110	10	97	111524	66	3652	96	58	93	31	109	10	96	112711	53
54	Jordan	8	540	55	86	59	24	84	36	60	2702	10	590	57	78	57	29	82	35	61	2793	54
55	Korea, Rep. Of	16	867	50	67	50	24	72	15	33	34663	18	961	55	64	54	21	75	16	40	35324	55
56	Kuwait	150	2253	106	11	164	4	235	7	241	1002	134	2267	111	13	161	7	236	8	239	1067	56
57	Lebanon	na	na	na	na	na	na	na	na	na	2799	na	na	na	na	na	na	na	na	na	2869	57
58	Malaysia	18	959	60	59	57	25	65	16	63	11983	20	1040	57	54	53	24	59	15	59	12303	58
59	Nepal	4	221	34	81	38	8	47	14	8	12734	4	226	28	79	32	8	38	14	8	13022	59
60	Pakistan	9	450	30	71	32	14	42	17	18	70267	9	445	30	71	33	15	42	17	18	72516	60
61	Philippines	13	668	38	69	35	18	77	14	26	43844	13	705	39	69	36	18	77	14	28	45176	61
62	Saudi Arabia	104	1971	71	16	44	14	77	11	75	7180	100	1892	76	19	48	22	92	14	97	7400	62
63	Singapore	42	2231	83	61	80	35	103	13	63	2250	43	2311	76	60	74	35	92	13	58	2285	63
64	Sri Lanka	9	538	39	71	41	14	53	18	24	13603	9	550	31	68	32	15	41	17	19	13840	64
65	Syrian Arab Rep.	19	843	54	63	54	24	74	22	50	7354	18	856	56	61	55	28	76	23	52	7595	65
66	Thailand	11	568	47	63	48	23	66	17	28	41359	11	586	46	63	47	21	63	17	30	42562	66
EUROPE																						
67	Austria	59	2982	119	57	114	27	136	16	128	7520	58	3127	118	58	111	29	130	16	126	7520	67
68	Belgium	80	4131	112	61	110	24	119	15	122	9796	80	4345	110	61	107	24	113	15	119	9822	68
69	Cyprus	22	1187	68	80	70	17	82	22	57	639	26	1407	61	74	64	18	73	18	48	642	69
70	Denmark	75	3923	137	59	126	24	135	18	179	5060	74	4149	138	61	123	29	133	18	178	5075	70
71	Finland	69	3588	115	56	102	39	128	15	137	4711	67	3593	114	55	104	32	125	16	135	4733	71

		1975									1976											
		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
72	France	90	4090	113	59	115	28	109	12	130	52707	79	4254	106	60	107	29	100	12	122	52944	72
73	Germany, Fed. Rep.	81	4079	118	54	117	27	102	13	187	61832	81	4305	113	54	113	29	97	12	179	61780	73
74	Greece	45	2362	72	67	71	27	84	16	66	9047	46	2518	68	65	68	27	78	16	63	9102	74
75	Iceland	75	4054	108	64	103	38	116	10	117	218	79	4142	108	59	107	30	115	10	114	221	75
76	Ireland	44	2304	83	65	81	22	94	19	83	3127	43	2314	75	65	73	24	85	19	75	3164	76
77	Italy	48	2541	93	64	93	24	93	12	102	55830	48	2707	81	63	81	27	82	12	88	56143	77
78	Luxembourg	75	4255	120	60	115	31	129	12	137	357	74	4395	116	60	113	28	121	13	131	359	78
79	Malta	33	2307	57	68	58	22	70	19	53	328	36	2704	51	64	51	25	62	18	48	330	79
80	Netherlands	72	3670	118	55	119	24	118	15	139	13664	72	3808	116	55	117	24	114	15	136	13762	80
81	Norway	72	3970	137	59	122	39	147	14	163	4007	71	4196	138	62	120	41	141	14	163	4025	81
82	Portugal	28	1494	77	77	79	17	88	19	62	9425	28	1526	72	76	74	18	82	18	55	9733	82
83	Spain	45	2359	89	66	90	26	105	13	67	35596	44	2380	84	67	85	24	96	13	63	35960	83
84	Sweden	87	4477	135	56	122	29	133	17	190	8193	84	4521	137	58	122	28	129	18	189	8211	84
85	Switzerland	75	3606	159	58	162	24	174	11	172	6405	72	3570	156	59	161	22	165	12	167	6398	85
86	Turkey	22	1110	57	67	58	21	74	18	43	40063	23	1175	56	66	57	21	71	18	44	41075	86
87	United Kingdom	62	3290	92	60	90	21	92	21	94	56035	62	3407	81	59	80	22	82	21	83	56048	87
NORTH & CENT AMERICA																						
88	Barbados	28	1378	74	69	74	20	90	19	62	245	26	1421	74	76	74	21	86	21	64	246	88
89	Canada	92	4647	110	59	103	29	106	14	155	22727	93	4856	117	58	110	29	111	14	164	22997	89
90	Costa Rica	24	1313	59	68	60	20	75	18	47	1965	25	1350	62	64	61	21	77	19	51	2013	90
91	Dominican Rep.	21	1009	46	65	48	22	61	13	21	5232	19	1058	48	71	51	19	62	12	15	5374	91
92	El Salvador	14	744	43	67	45	18	58	17	28	4145	15	742	45	67	46	16	58	17	29	4267	92
93	Guatemala	17	922	48	72	50	15	61	14	22	6243	17	954	49	71	53	19	64	14	23	6437	93
94	Haiti	5	247	47	77	51	11	66	16	20	5163	5	268	48	78	53	11	65	16	21	5285	94
95	Honduras	12	584	41	70	44	17	58	18	29	3095	11	611	42	68	44	16	56	19	31	3204	95
96	Jamaica	24	1209	82	65	79	23	103	20	71	2043	22	1143	84	69	81	17	99	23	77	2075	96
97	Mexico	28	1404	67	65	68	22	85	15	47	59226	26	1375	63	63	64	22	79	16	46	61220	97
98	Nicaragua	17	949	55	72	58	19	73	16	31	2322	18	960	55	68	56	16	69	15	32	2400	98
99	Panama	27	1508	59	60	58	28	78	18	49	1678	25	1485	59	58	57	29	77	18	49	1722	99
100	Puerto Rico	56	2996	71	79	72	27	73	16	78	3113	56	3126	70	79	71	21	64	16	74	3187	100
101	Trinidad and Tobago	38	1496	90	55	92	19	113	14	71	1082	41	1708	78	56	78	23	94	13	61	1093	101
102	United States	100	5172	100	62	100	18	100	19	100	213540	100	5395	100	63	100	19	100	18	100	215118	102
SOUTH AMERICA																						
103	Argentina	46	2254	68	63	69	26	81	13	53	25377	42	2176	52	63	52	21	59	13	38	25712	103
104	Bolivia	12	627	58	66	60	20	80	17	37	4893	12	631	62	67	63	18	81	17	39	5023	104
105	Brazil	31	1565	50	59	50	30	66	14	34	109718	32	1669	51	59	51	28	65	14	35	112878	105
106	Chile	29	1575	38	77	41	8	35	17	29	10199	28	1640	48	73	49	7	41	17	36	10373	106
107	Colombia	19	1014	40	70	41	18	47	11	25	23847	21	1091	39	67	39	21	44	11	24	24412	107
108	Ecuador	18	865	50	62	51	24	68	16	31	6892	18	926	52	61	52	22	68	16	33	7101	108

	1975										1976										
	y	RGDP	P	c	P ^C	i ^d	P ^C	g	P ^G	POP	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP	
109 Guyana	20	783	46	50	41	28	62	21	41	791	17	761	40	57	40	30	58	26	44	809	109
110 Paraguay	15	720	54	68	57	21	73	14	23	2651	15	753	51	68	54	21	68	14	22	2729	110
111 Peru	24	1192	55	68	57	22	72	17	40	15485	23	1201	49	69	51	19	61	16	34	15917	111
112 Surinam	28	1430	69	46	61	41	94	18	60	364	29	1514	71	45	62	39	94	18	64	365	112
113 Uruguay	33	1770	54	73	56	14	58	16	43	2843	32	1777	54	70	55	13	57	18	45	2853	113
114 Venezuela	52	1691	62	47	56	28	75	14	56	12653	47	1719	63	51	59	31	77	15	60	13081	114

OCEANIA

115 Australia	73	3661	132	59	129	26	140	13	153	13627	71	3742	131	60	127	27	137	14	150	13814	115
116 Fiji	24	1068	70	65	71	19	89	16	50	570	23	1062	67	67	68	20	83	18	51	580	116
117 Indonesia	10	309	33	66	33	17	44	17	19	135230	10	324	35	65	36	18	47	17	21	138489	117
118 New Zealand	64	3490	98	63	93	32	107	14	105	3087	62	3441	89	61	86	29	97	14	91	3130	118
119 Papua New Guinea	10	550	74	59	66	15	99	32	79	2716	10	537	72	55	65	15	94	28	75	2784	119

1977

AFRICA

	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP
1 Algeria	19	859	73	48	65	49	97	18	55	16778
2 Angola	7	352	64	58	60	7	76	26	63	6570
3 Benin	5	228	47	76	52	16	66	18	25	3226
4 Botswana	11	536	57	65	57	28	79	25	52	755
5 Burundi	4	186	36	66	37	14	48	20	25	4136
6 Cameroon	9	496	61	69	64	16	80	17	36	7875
7 Central African Rep.	5	231	54	66	55	18	74	23	44	2073
8 Chad	4	237	46	76	51	15	65	17	23	4215
9 Congo, Peop. Rep. Of	11	493	58	78	61	14	73	23	47	1422
10 Egypt, Arab Rep. Of	10	544	57	61	56	23	77	24	51	38807
11 Ethiopia	3	180	40	73	42	7	51	21	29	30222
12 Gabon	72	2580	102	30	68	67	123	10	117	532
13 Gambia, The	6	274	54	75	57	10	70	21	39	555
14 Ghana	13	728	122	70	125	13	148	19	86	10632
15 Guinea	4	213	62	68	62	7	77	23	51	4643
16 Ivory Coast	16	762	65	54	63	24	83	17	48	7228
17 Kenya	6	343	58	63	53	14	97	22	45	14606
18 Lesotho	5	190	33	104	48	8	53	21	19	1249
19 Liberia	10	475	50	55	48	29	68	20	40	1684
20 Libyan Arab Rep.	103	2062	82	33	67	26	90	15	114	2638
21 Madagascar	5	291	53	68	54	13	70	21	40	8076
22 Malawi	4	237	41	68	43	16	56	18	25	5591
23 Mali	3	145	46	71	49	14	65	23	37	6121
24 Mauritania	6	388	58	64	53	35	84	37	65	1501
25 Mauritius	21	1288	46	57	46	32	62	18	37	939
26 Morocco	13	737	54	65	55	25	73	24	49	18406

1977

	y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP
27 Mozambique	6	375	37	72	40	11	49	19	26	9683
28 Niger	5	273	60	76	64	8	77	19	39	4857
29 Nigeria	11	457	51	57	50	26	68	18	36	69942
30 Rhodesia	13	678	47	61	46	18	59	20	38	6680
31 Rwanda	3	179	60	71	62	12	80	22	45	4373
32 Senegal	9	515	49	69	51	14	64	20	37	5247
33 Sierra Leone	6	376	42	77	46	11	56	18	23	3206
34 Somalia	4	223	57	68	57	18	79	28	55	3348
35 S. Africa	27	1506	64	56	62	22	78	17	52	26940
36 Sudan	7	396	58	73	61	13	76	20	40	16905
37 Swaziland	12	807	53	69	56	24	73	20	40	510
38 Tanzania, United Rep	5	286	52	68	54	14	70	20	37	16348
39 Togo	5	246	61	66	62	22	85	24	50	2464
40 Tunisia	19	1008	51	62	51	26	66	19	41	5883
41 Uganda	6	282	68	70	71	5	81	17	43	12033
42 Upper Volta	3	138	49	68	53	23	70	18	26	6387
43 Zaire	3	183	65	66	65	14	87	25	57	26043
44 Zambia	11	924	53	46	45	28	70	26	54	5123
ASIA										
64 45 Afghanistan	3	157	57	77	63	12	78	15	19	20330
46 Bangladesh	6	289	19	71	21	15	27	16	10	80997
47 Burma	4	219	35	72	36	8	45	20	24	32792
48 Hong Kong	37	1957	81	69	84	23	92	12	44	4542
49 India	6	343	27	67	28	18	36	16	15	647856
50 Iran	45	1443	59	53	49	31	65	12	87	34762
51 Iraq	na	na	na	na	na	na	na	na	na	11798
52 Israel	56	3088	82	63	73	25	81	26	105	3654
53 Japan	67	3788	105	57	103	31	117	10	106	113763
54 Jordan	10	692	61	82	63	34	86	33	60	2887
55 Korea, Rep. Of	19	1040	59	62	57	23	78	15	44	35986
56 Kuwait	108	2143	126	19	157	11	228	11	241	1139
57 Lebanon	na	na	na	na	na	na	na	na	na	2939
58 Malaysia	20	1079	58	54	55	25	59	15	63	12629
59 Nepal	4	223	28	79	31	8	37	14	8	13320
60 Pakistan	9	459	30	71	33	15	41	17	19	74866
61 Philippines	13	728	41	68	37	17	78	14	30	46569
62 Saudi Arabia	99	1895	87	20	52	26	108	17	126	7629
63 Singapore	44	2440	73	60	73	31	86	13	57	2320
64 Sri Lanka	10	553	28	69	29	13	35	17	18	14089
65 Syrian Arab Rep.	18	856	53	61	53	32	73	22	48	7844
66 Thailand	10	608	46	64	47	22	61	17	29	43792

		1977									
EUROPE		y	RGDP	P	c	p ^C	i ^d	p ^I	g	p ^G	POP
67	Austria	58	3259	128	60	119	30	136	16	134	7513
68	Belgium	78	4391	118	62	116	24	119	16	123	9847
69	Cyprus	31	1700	61	74	64	24	73	18	50	644
70	Denmark	74	4219	142	61	128	28	134	19	180	5085
71	Finland	64	3481	115	53	108	27	126	17	135	4755
72	France	79	4368	105	59	107	28	97	13	120	53110
73	Germany, Fed. Rep.	81	4434	119	54	120	29	100	12	188	61622
74	Greece	46	2549	72	65	72	27	81	16	68	9158
75	Iceland	82	4346	121	59	120	31	124	10	134	223
76	Ireland	43	2388	79	65	77	25	87	18	78	3200
77	Italy	47	2719	85	62	86	24	83	12	94	56387
78	Luxembourg	71	4416	126	62	122	28	126	14	141	359
79	Malta	38	3011	52	68	54	24	61	17	48	332
80	Netherlands	70	3873	127	57	127	26	122	16	147	13850
81	Norway	69	4385	148	64	128	41	144	16	173	4039
82	Portugal	29	1633	67	71	69	24	80	18	52	9600
83	Spain	43	2411	86	66	87	23	95	14	64	36322
84	Sweden	78	4399	141	59	126	24	126	21	190	8227
85	Switzerland	70	3664	156	60	160	22	160	12	162	6380
86	Turkey	23	1196	58	66	59	21	72	19	48	42107
87	United Kingdom	61	3447	83	58	83	21	83	20	83	56028
NORTH & CENT AMERICA											
88	Barbados	26	1460	77	75	77	22	89	21	66	248
89	Canada	91	4949	109	58	104	27	102	14	151	23264
90	Costa Rica	27	1414	64	63	64	23	78	18	53	2061
91	Dominican Rep.	19	1070	48	70	52	20	61	13	17	5515
92	El Salvador	15	755	44	65	46	19	56	17	29	4395
93	Guatemala	18	1000	53	69	56	19	66	14	23	6636
94	Haiti	6	279	48	79	52	10	62	16	22	5411
95	Honduras	12	627	43	64	44	20	56	19	31	3319
96	Jamaica	20	1093	88	68	87	11	95	23	82	2104
97	Mexico	25	1365	54	62	54	22	66	16	39	63291
98	Nicaragua	19	968	55	66	58	23	71	15	31	2480
99	Panama	24	1437	61	66	62	21	75	18	48	1765
100	Puerto Rico	56	3217	68	78	71	20	61	16	71	3255
101	Trinidad and Tobago	41	1712	90	57	90	23	106	15	77	1105
102	United States	100	5602	100	63	100	20	100	18	100	216839

		1977									
SOUTH AMERICA		y	RGDP	P	c	P ^C	i ^d	P ^I	g	P ^G	POP
103	Argentina	41	2295	55	64	55	19	60	14	41	26049
104	Bolivia	12	630	64	67	66	18	83	17	41	5155
105	Brazil	31	1717	52	60	53	27	64	14	34	116127
106	Chile	30	1744	55	74	58	10	53	16	40	10552
107	Colombia	20	1076	44	67	45	20	49	11	27	25003
108	Ecuador	18	1045	54	61	55	25	70	15	32	7318
109	Guyana	14	666	43	61	43	22	59	26	44	827
110	Paraguay	17	821	52	68	55	21	67	14	23	2809
111	Peru	22	1175	45	69	47	15	53	18	34	16362
112	Surinam	28	1610	78	41	66	35	100	19	75	369
113	Uruguay	32	1811	53	70	56	15	57	15	39	2867
114	Venezuela	48	1792	64	53	60	36	77	15	61	13521
OCEANIA											
115	Australia	68	3759	122	61	118	25	122	15	136	13991
116	Fiji	23	1110	66	65	67	19	80	18	50	590
117	Indonesia	10	341	39	65	39	16	49	17	24	141777
118	New Zealand	58	3288	92	60	90	27	100	15	94	3167
119	Papua New Guinea	na	na	na	na	na	na	na	na	na	2854

9)

NOTES

Definitions:

- y: Real per capita gross domestic income expressed as a percentage of that of the United States
 RGDP: Real per capita gross domestic product expressed in 1970 United States dollars.
 P: Price level for gross domestic income (PPP_{GDY} + Exchange Rate).
 c: Percentage of real gross domestic income devoted to private consumption.
 P^C: Price level for private consumption (PPP_c + Exchange Rate).
 i^d: Percentage of real domestic income devoted to domestic capital formation.
 P^I: Price level for domestic capital formation (PPP_I + Exchange Rate).
 g: Percentage of real gross domestic income devoted to public consumption.
 P^G: Price level for public consumption (PPP_G + Exchange Rate).
 POP: Population.
 PPP: Purchasing power parity.
 NB: $c + i + i^f + g = 1$

where i^f is Net Foreign Investment. Therefore, $i^f (= 1 - c - i^d - g)$ can be estimated as a residual