

**Comparative Real Gross Domestic Product per Capita and
per Employed Person**

Sixteen Countries

1960-2006

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U.S. Department of Labor
Bureau of Labor Statistics
Office of Productivity and Technology
<http://www.bls.gov/fls/home.htm>
July 11, 2007

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Introduction

The accompanying tables present comparative levels and trends in real gross domestic product (GDP) per capita and per employed person for sixteen countries. Spain has been included for the first time and a seventeenth country, Ireland, has been partially included for illustrative purposes, described below.¹ This report represents an update of earlier comparative GDP per capita and per employed person data produced annually by the Bureau of Labor Statistics (BLS). In addition, this report also examines two alternative measures: Gross national income per capita and GDP per hour worked.

Prosperity and productivity

Gross domestic product is the value of all market and some non-market goods and services produced within a country. As such, it is the most comprehensive measure of a country's economic output that is generally estimated by statistical agencies. GDP per capita may therefore be viewed as a rough indicator of a nation's prosperity, while GDP per employed person can provide a general picture of a country's productivity.

These indicators are only approximations. National prosperity consists of many things that are not included in its GDP and some items included may not contribute to a country's well-being. In addition, some countries experience significant in- and out-flows of income due to foreign investment, which may affect a country's prosperity. For productivity comparisons, using the number of persons employed as a measure of labor input ignores differences in the number of hours worked and the skill levels of different people. Nevertheless, GDP, GDP per capita, and GDP per employed person, as presented here, are commonly used to compare the economic performance of different countries.

Charts 1 and 2 (page 9) show that comparisons of well-being may be affected by taking into account a country's net income receipts from abroad. Instead of GDP per capita, chart 2 shows Gross National Income (GNI) per capita.² GNI is obtained by adjusting GDP for net income flows from abroad. For some countries, this adjustment has a significant impact on the data. For example, for Ireland GNI per capita is 13.3 percent smaller than GDP per capita. As a result, Ireland's ranking changes from third place using GDP per capita to fifth place using GNI per capita.

Charts 3 and 4 (page 10) show comparisons on both a GDP per employed person and a GDP per hour worked basis for the 13 countries for which hours data were available. The resulting ranking is different. The United States moves from second place on the per employed person basis to fifth place on the per hour worked basis. (See charts 3 and 4.) This is because U.S. workers worked longer hours in 2006 (surpassed only by the average hours in Korea and Japan). Average hours worked in the United States were higher than in any of the European countries, ranging from 8 percent higher than in the U.K. to 27 percent higher than in Norway. However, it must be noted that methods of computing hours worked at the aggregate national level can differ significantly among countries, and thus such level comparisons must be viewed with caution. Small differences in rankings

¹ BLS is investigating the feasibility of full inclusion of data for Ireland in subsequent reports.

² Many countries now publish estimates of GNI as part of their national accounts. However, GNI expressed in real terms are not consistently available as long time series.

should not be considered economically significant. More information about the data and their limitations appears in the section on sources and methods beginning on page 6.

Purchasing power parities (PPPs)

In each country's national statistics, GDP and GNI are valued in terms of its national currency units. Therefore, these results have to be converted to a common unit of value before they can be compared. In this report all GDP series are converted to U.S. dollars through the use of PPPs.

PPPs are currency conversion rates that allow output in different currency units to be expressed in a common unit of value. A PPP for a given country is a ratio, in which the numerator is the number of national currency units needed to purchase a basket of goods and services in that country and the denominator is the number of currency units needed to purchase a similar basket of goods and services in the base country. The base country for this report is the United States.

Thus PPPs are interspatial indexes constructed for the purpose of comparing relative prices across countries. They are similar to an intertemporal price index, such as a consumer price index used within a country to compare changes in prices over time. Just as a consumer price index measures the cost of a basket of goods and services over time, PPPs can be used to measure the cost of a particular basket of goods and services across countries at a point in time.

The procedures are similar: first calculate the ratios of prices for each of a detailed set of goods and services in different countries. Then, at higher levels of aggregation, and for the GDP, PPPs are the weighted averages of these ratios.

PPPs have been or currently are being used by a number of international organizations to compare performance levels among countries and regions. These include the Organisation for Economic Co-operation and Development (OECD), the Statistical Office of the European Communities (Eurostat), the United Nations, the International Monetary Fund, and the World Bank. (See box on page 5 for information about the use and interpretation of PPPs.)

Currency exchange rates

Inter-country comparisons of output levels are sometimes based on market exchange rates rather than PPPs. However, market exchange rates seldom reflect the relative purchasing powers of different currencies. At best, market exchange rates represent only the relative prices of goods and services that are traded internationally, not the relative value of total domestic output, which also consists of goods, and particularly services, that are not traded internationally, or which are isolated from the effects of foreign trade.

In addition, market exchange rates also are affected by influences entirely unrelated to the relative values of any goods or services. These influences include currency traders' views of the stability of governments in various countries, relative interest rates among countries, and other incentives for holding financial assets in one currency rather than another.

Relative prices

The relationship between PPPs and exchange rates can be used to estimate comparative prices in different countries. This report calculates relative price by dividing a country's PPP for a given year by its currency's exchange rate. (See table 7.) A price indicator of less than 1.00 indicates that less than one U.S. dollar (exchanged for the local currency at the market exchange rate) can purchase an amount of goods and services in that country that it would take one dollar to purchase in the United States; therefore, prices in that country are relatively low compared to the United States. A price indicator greater than 1.00 indicates that it would take more than one U.S. dollar to purchase in that country an amount of goods and services that could be purchased for one dollar in the United States; therefore, prices in that country are relatively high compared to the United States. These relative price indicators refer to all the goods and services that go into GDP.

Data revisions

National accounts data are subject to two basic types of revisions. Generally, for the first three years, statistical agencies consider GDP and GNI data preliminary and revise them with each successive release. In addition, statistical agencies revise data periodically to improve the methodology or include new accounts.

Use and interpretation of purchasing power parities

PPPs are an effective tool for international economic comparisons. However they should be used and interpreted with caution, given certain aspects of the collection and estimation procedures used. While comparative estimates like GDP per capita are useful for grouping countries, a strict ranking order interpretation should be avoided. The per capita GDPs of most OECD countries fall within a relatively narrow range, and changes in rankings can occur as a result of relatively minor adjustments to PPP estimates. Small differences in per capita GDP between countries are not, in general, economically significant.

Some aspects of PPP estimation that may influence the accuracy of the results:

Representativeness of goods and services to be priced

It is difficult to find goods and services for pricing that are representative of the goods and services actually purchased in all countries.

Price comparability

There may be a lack of comparability between national prices. This can arise from differences in the characteristics of the products that countries price, or because of the sampling procedures that countries use to collect prices.

Aggregation method

The results are influenced by the aggregation method used to combine different commodity groups into a single PPP for total GDP in each country. A different aggregation method can produce different PPP estimates.

PPP quality varies by sector

Certain expenditure categories are resistant to comparison because they cover products or services which are difficult to specify for pricing across countries (e.g., services and information technology products) or because they cover consumption for which no market prices exist (e.g., government services, fixed capital formation, and imputed rents of owner occupiers).

Country capabilities

Participating countries differ in their financial and technical support of the PPP program, and therefore in the extent to which they are able to satisfy all of the program's methodological requirements.

Data sources and methods

The comparative measures in this report were calculated from GDP, population, and employment data series that were obtained from national statistical sources. While these data are generally comparable, some differences remain in the countries' statistical methodologies, which may affect comparability. The estimates shown in this report are based on data available as of May 2007.

Gross Domestic Product. The GDP measures used for all countries come from their national accounts sources. For all countries in this comparison, the most recent series use the 1993 United Nations System of National Accounts (SNA 93). However, some earlier series have been prepared using 1968 United Nations System of National Accounts (SNA 68). The U.S. GDP series is based on the system of national income and product accounts (NIPA's) estimated by the Bureau of Economic Analysis (BEA). Spanish GDP data are available from 1964.

A major difference among countries pertains to the weighting scheme used to derive real GDP. The SNA 93 recommends annual-weighted real output measures. The U.S. GDP series is a chain-type annual-weighted measure of real GDP. Most of the other countries are already using, or switching to, this same deflation method, at least for the most recent years. Belgium and the Republic of Korea, however, still produce their real GDP series by means of fixed base-year deflators, updating their base year every 5 years. For many countries it has been necessary to link several time series, each of which has its own set of base-year price weights, to construct one continuous real GDP series for use over a longer time period.

Gross National Income. GNI equals GDP plus net income flows from abroad. Net income flows from abroad are the sum of all income received by one country from investment in other countries, minus the income paid to other countries from investments made by other countries. The GNI measures in this report come predominantly from national accounts sources. For some countries they are based on data published by Eurostat and the International Monetary Fund. The U.S. GNI series is based on the system of national income and product accounts (NIPA's) estimated by the Bureau of Economic Analysis (BEA).

Population. The population figures are derived from national and international statistical sources, and represent the total resident population. For recent years alternative sources may be used, until data from normal sources become available.

Employment. For most countries, the employment data used in this report are obtained from the countries' national accounts, where the data series have been developed from various surveys and other sources, including labor force (household) and establishment surveys. Korean and Spanish employment data are available from 1963 and 1971 respectively.

The employment series used in this report for the United States, the Netherlands, and the United Kingdom are based on the employment data set used for the BLS report

*Comparative Civilian Labor Force Statistics, Ten Countries.*³ While these series have been adjusted for greater comparability with U.S. concepts, they have not been adjusted for breaks in series. For the current report, the data have been further adjusted to include people serving in the armed forces.

Hours Worked. For most countries, the hours data used in this report are obtained from the countries' national accounts, where the data series have been developed from various surveys and other sources. To calculate total hours worked by all people employed in an economy, national statistical offices use different data sources and estimation techniques. The employment series may refer to the number of persons or the number of jobs, and hours worked may have to be estimated from hours paid. Different establishment and household surveys are used to cover all employees, self-employed, and armed forces. These differences may affect the comparability of these data among different countries.

The OECD also publishes average hours worked, which for some countries differ slightly from the average hours used in this report. The small differences may be due to differences in the timing of the data releases or adjustments made to some of the data.⁴

Purchasing Power Parities. The Purchasing Power Parities (PPPs) used for this report are taken from the OECD-Eurostat PPP Program, as published by the OECD in its publications and posted on its web-site. Data for benchmark PPP estimates are collected every three years. The latest published benchmark data are for 2002,⁵ and were used to convert the GDP series in tables 1 and 3 to 2002 U.S. dollars. The PPPs for the years after 2002 are OECD and Eurostat estimates. The 2006 PPPs were used to convert the 2006 GDP and GNI data used in charts 1–4 to U.S. dollars.

Comparative Real GDP Series. For this report, the real GDP series, expressed in 2002 U.S. dollars, were calculated based on the PPPs for 2002, the latest published benchmark year. The real GDP values for other years were derived by using the trends in the respective real GDP series that were published by each country in their national currency units. Thus, the changes over time in the comparative real GDP for each country, expressed in 2002 U.S. dollars, are based on changes in the country's own GDP deflator.

The method of deriving the comparative series can be summarized as follows. First, all the real GDP series from the different countries were expressed in constant 2002 prices of their national currencies. Next, each country's GDP series was divided by its PPP for 2002, thereby converting the series into constant 2002 U.S. dollars. Finally, the series of GDP per capita and per employed person, in constant 2002 dollars, were estimated by dividing each country's GDP in 2002 dollars by its population and its employment respectively.

Data for Germany. Data for the former West Germany end with 1998. The 1998-2002 change in the GDP deflator for Germany was used to adjust the constant-value GDP of

³ This report is available on the Internet at <http://www.bls.gov/fls/home.htm>.

⁴ OECD, *Employment Outlook*, and Productivity Database, <http://www.oecd.org/statistics/productivity/compendium>. BLS can provide upon request the average annual hours worked data that underlie the estimates in this report.

⁵ OECD and Eurostat, *Purchasing Power Parities and Real Expenditures. 2002 Benchmark Year*, 2004 Edition. Also http://www.oecd.org/LongAbstract/0,3425,en_2649_34357_1876126_119656_1_1_1.00.html

former West Germany to 2002 prices. Data for Germany after unification start in 1991. To calculate the pre-1991 growth rates in table 6, BLS has linked the data for former West Germany and Germany in 1991.

Data for Ireland. Data for Ireland are from the Central Statistics Office Ireland. Output and income data are prepared according to the 1993 System of National Accounts. Population data represent total resident population. BLS is investigating the feasibility of full inclusion of data for Ireland in future issues of this report.

Comparisons with OECD Published Data. The OECD also publishes comparative levels of GDP per capita.⁶ These may differ from the level comparisons in the attached tables.

First, the per capita GDP figures presented in the OECD reports may differ from BLS figures due to timing of the receipt of revised GDP and population data from national accounts offices.

In addition, for the United States and Canada, the GDP numbers used in the OECD estimates are based on data that have been specially adjusted to conform to the SNA93 system of national accounts. These special adjustments result in lower levels for U.S. and Canadian GDP data than the GDP data used for this report, but do not have an appreciable affect on the growth rate of real GDP.

⁶ OECD, National Accounts Databases, <http://www.oecd.org>

Chart 1: GDP per Capita, 2006
Converted to U.S. Dollars using 2006 PPPs

(U.S. Dollars in thousands)

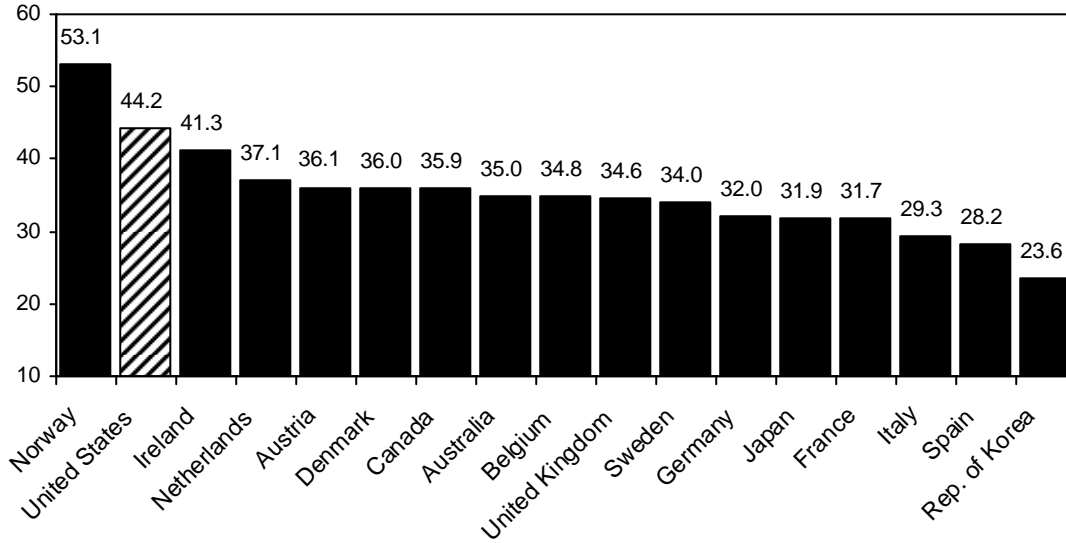
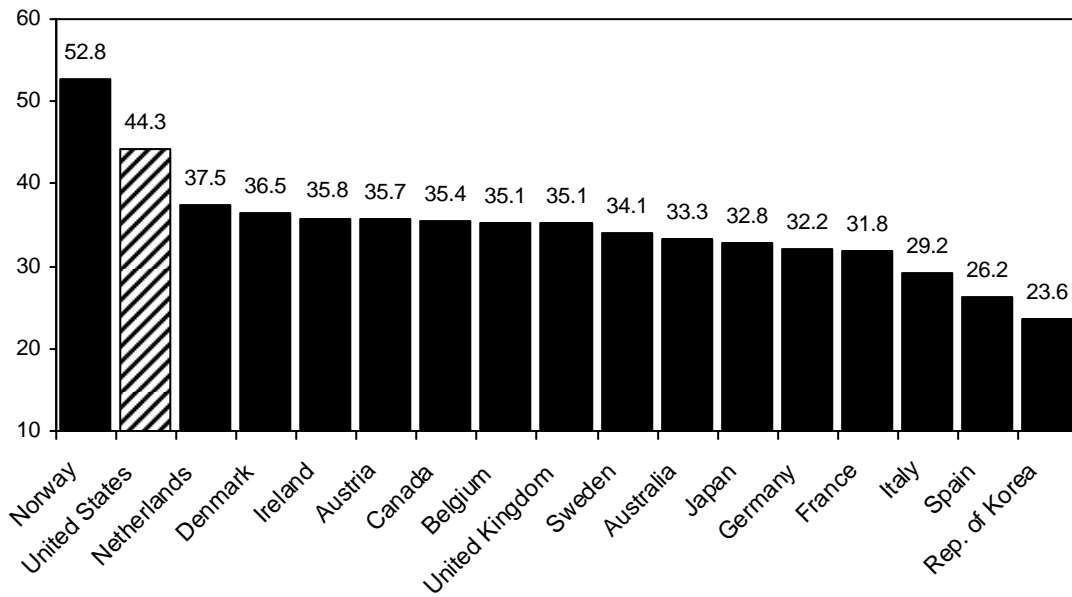


Chart 2: GNI per Capita, 2006
Converted to U.S. Dollars using 2006 PPPs

(U.S. Dollars in thousands)



Note: Data for Spain refer to 2005.

Chart 3: GDP per Employed Person, 2006
Converted to U.S. Dollars using 2006 PPPs

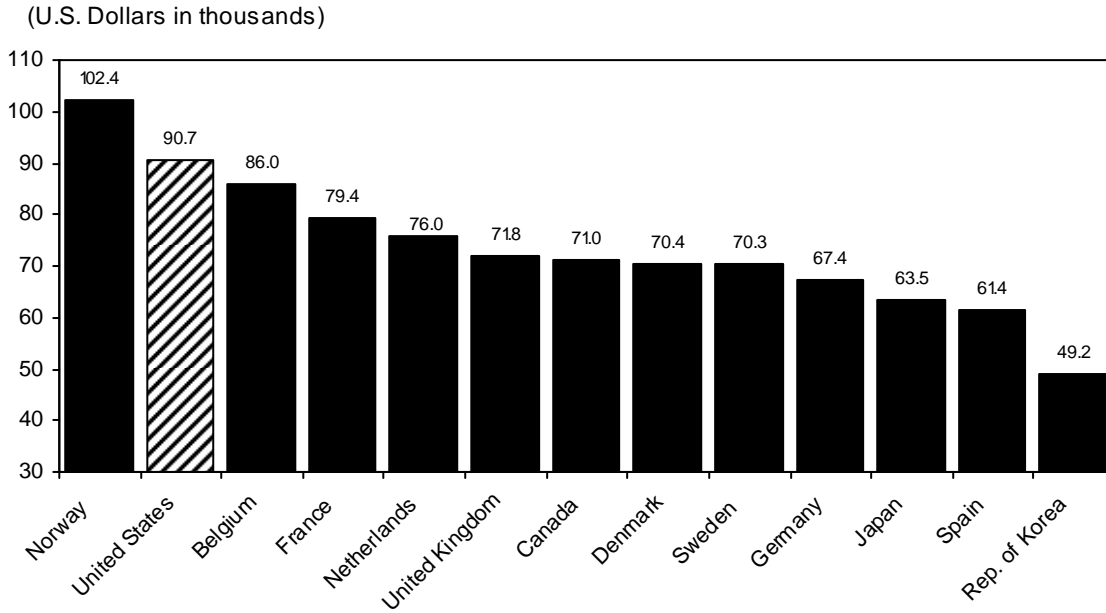


Chart 4: GDP per Hour Worked, 2006
Converted to U.S. Dollars using 2006 PPPs

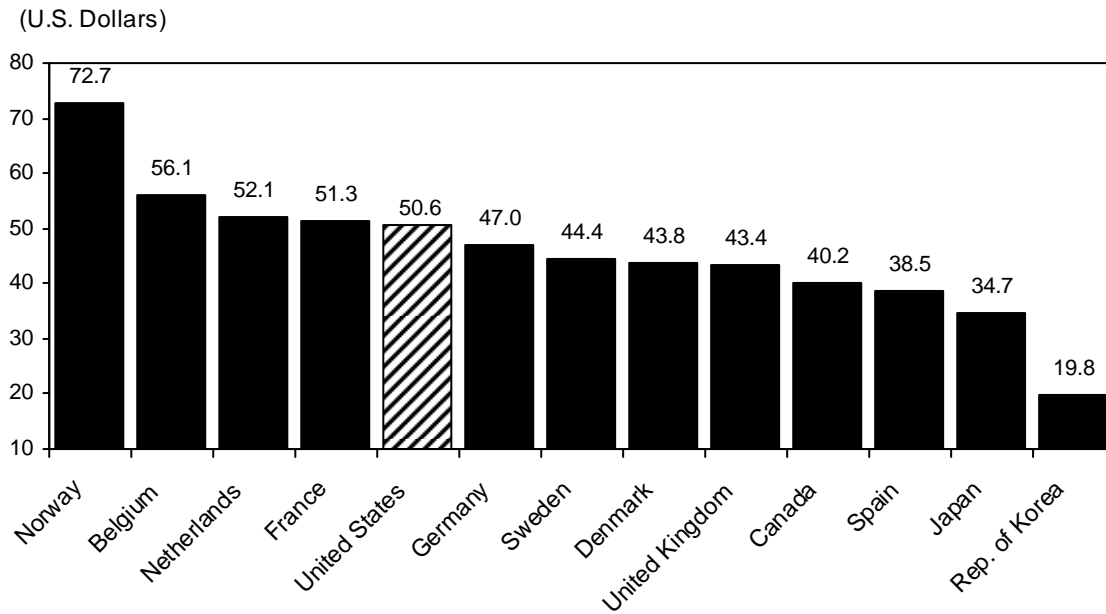


Table 1. Real GDP per Capita
Converted to U.S. Dollars using PPPs
(2002 U.S. Dollars)

Year	United States	Canada	Australia	Japan	Rep. of Korea	Austria	Belgium	Denmark	France	Germany	Former W.Germany	Italy	Netherlands	Norway	Spain	Sweden	United Kingdom
1960	14,420	11,451	12,304	5,344	1,684	9,301	8,766	11,256	9,259	NA	11,343	8,150	11,463	10,320	NA	11,458	11,967
1961	14,516	11,576	11,919	5,979	1,730	9,741	9,172	11,838	9,616	NA	11,712	8,760	11,639	10,862	NA	12,038	12,143
1962	15,161	12,139	12,373	6,432	1,718	9,914	9,611	12,397	10,091	NA	12,115	9,241	11,971	11,065	NA	12,486	12,158
1963	15,598	12,523	12,858	6,926	1,823	10,252	9,955	12,355	10,545	NA	12,336	9,688	12,197	11,398	NA	13,071	12,600
1964	16,278	13,094	13,440	7,619	1,948	10,799	10,547	13,357	11,112	NA	13,026	9,878	13,070	11,879	8,092	13,840	13,200
1965	17,107	13,690	13,816	7,887	2,008	11,036	10,823	13,889	11,545	NA	13,572	10,115	13,575	12,410	8,507	14,226	13,406
1966	18,014	14,319	13,973	8,710	2,196	11,577	11,091	14,097	12,051	NA	13,826	10,637	13,774	12,777	9,026	14,392	13,591
1967	18,267	14,483	14,667	9,564	2,272	11,837	11,457	14,767	12,546	NA	13,751	11,319	14,340	13,464	9,305	14,783	13,846
1968	18,958	15,024	15,221	10,583	2,472	12,302	11,891	15,491	13,003	NA	14,449	11,984	15,146	13,652	9,820	15,247	14,359
1969	19,351	15,600	15,923	11,709	2,751	13,029	12,645	16,413	13,824	NA	15,380	12,643	15,991	14,152	10,570	15,864	14,593
1970	19,162	15,786	16,632	12,650	2,928	13,908	13,443	16,462	14,539	NA	15,999	13,244	16,692	14,330	10,886	16,731	14,874
1971	19,557	16,127	16,520	13,027	3,107	14,554	13,904	16,868	15,155	NA	16,318	13,422	17,219	15,029	11,242	16,818	15,093
1972	20,374	16,794	16,612	13,926	3,186	15,368	14,584	17,473	15,719	NA	16,905	13,838	17,497	15,699	12,013	17,173	15,585
1973	21,342	17,783	17,103	14,837	3,506	16,030	15,399	18,020	16,616	NA	17,623	14,724	18,210	16,288	12,806	17,821	16,657
1974	21,040	18,263	17,102	14,461	3,694	16,634	15,981	17,790	17,247	NA	17,636	15,433	18,807	16,806	13,405	18,319	16,425
1975	20,797	18,397	17,275	14,726	3,849	16,618	15,700	17,522	17,001	NA	17,478	15,020	18,679	17,553	13,356	18,714	16,326
1976	21,694	19,154	17,722	15,155	4,188	17,409	16,548	18,543	17,680	NA	18,498	16,010	19,357	18,483	13,637	18,848	16,758
1977	22,468	19,586	17,825	15,672	4,536	18,240	16,608	18,849	18,226	NA	19,065	16,351	19,723	19,167	13,831	18,478	17,165
1978	23,470	20,183	18,011	16,351	4,882	18,229	17,048	19,218	18,864	NA	19,660	16,820	20,093	19,830	13,850	18,762	17,723
1979	23,944	20,824	18,559	17,104	5,135	19,260	17,399	19,927	19,446	NA	20,479	17,771	20,324	20,623	13,754	19,439	18,175
1980	23,615	20,842	18,863	17,450	4,980	19,603	18,132	19,828	19,673	NA	20,611	18,343	20,499	21,483	13,859	19,728	17,765
1981	23,970	21,218	19,343	17,834	5,206	19,524	18,070	19,663	19,744	NA	20,592	18,476	20,252	21,741	13,762	19,683	17,496
1982	23,282	20,367	19,016	18,199	5,501	19,890	18,172	20,406	20,104	NA	20,413	18,538	19,902	21,688	13,859	19,903	17,848
1983	24,115	20,715	18,672	18,368	6,005	20,533	18,230	20,965	20,235	NA	20,845	18,748	20,172	22,452	14,038	20,269	18,467
1984	25,623	21,713	19,605	18,820	6,412	20,530	18,680	21,850	20,437	NA	21,519	19,349	20,722	23,709	14,230	21,110	18,908
1985	26,445	22,545	20,457	19,655	6,781	21,045	18,983	22,722	20,684	NA	22,010	19,884	21,177	24,903	14,507	21,530	19,524
1986	27,114	22,862	20,592	20,134	7,427	21,496	19,321	23,816	21,084	NA	22,510	20,452	21,721	25,816	14,933	22,060	20,246
1987	27,780	23,521	21,171	20,800	8,170	21,813	19,751	23,848	21,493	NA	22,839	21,103	21,976	26,153	15,723	22,709	21,118
1988	28,667	24,372	21,677	22,115	8,952	22,537	20,577	23,804	22,353	NA	23,546	21,977	22,585	25,968	16,488	23,173	22,124
1989	29,402	24,564	22,281	23,198	9,461	23,228	21,255	23,930	23,147	NA	24,158	22,705	23,446	26,119	17,250	23,605	22,536
1990	29,620	24,242	22,287	24,325	10,226	24,113	21,857	24,245	23,631	NA	25,055	23,151	24,262	26,531	17,876	23,687	22,632
1991	29,179	23,452	21,775	25,040	11,077	24,732	22,175	24,495	23,754	23,570	25,983	23,483	24,654	27,225	18,288	23,280	22,246
1992	29,752	23,378	21,932	25,189	11,606	25,039	22,423	24,897	23,961	23,912	26,119	23,656	24,887	28,022	18,398	22,748	22,240
1993	30,152	23,662	22,564	25,177	12,194	24,916	22,121	24,787	23,641	23,550	25,322	23,431	25,022	28,632	18,152	22,194	22,697
1994	30,987	24,527	23,462	25,388	13,102	25,481	22,764	26,074	24,078	24,103	25,722	23,931	25,610	29,907	18,534	22,874	23,613
1995	31,389	24,955	24,036	25,823	14,160	25,928	25,577	26,747	24,501	24,487	25,836	24,607	26,273	30,998	19,001	23,711	24,237
1996	32,174	25,095	24,701	26,471	15,008	26,571	25,833	27,337	24,688	24,659	26,002	24,776	27,053	32,414	19,415	24,010	24,844
1997	33,221	25,896	25,451	26,824	15,559	27,029	26,676	28,091	25,153	25,057	26,507	25,231	28,064	33,977	20,113	24,561	25,533
1998	34,208	26,734	26,425	26,208	14,388	27,961	27,066	28,599	25,940	25,573	27,245	25,586	28,987	34,682	20,938	25,442	26,314
1999	35,324	27,984	27,298	26,131	15,642	28,833	27,927	29,236	26,663	26,068	NA	26,074	30,141	35,143	21,756	26,572	27,013
2000	36,225	29,174	27,885	26,824	16,828	29,729	28,903	30,166	27,522	26,872	NA	26,996	31,106	36,051	22,599	27,656	27,946
2001	36,111	29,377	28,085	26,791	17,344	29,859	29,032	30,272	27,835	27,155	NA	27,464	31,466	36,583	23,045	27,869	28,494
2002	36,311	29,903	28,919	26,826	18,450	29,963	29,339	30,310	27,922	27,108	NA	27,471	31,288	36,933	23,221	28,325	28,978
2003	36,856	30,157	29,443	27,162	18,927	30,163	29,506	30,347	28,032	27,045	NA	27,268	31,246	37,089	23,549	28,693	29,634
2004	37,934	30,846	30,212	27,887	19,748	30,684	30,246	30,916	28,539	27,388	NA	27,325	31,752	38,295	23,925	29,758	30,458
2005	38,778	31,447	30,663	28,420	20,535	31,088	30,402	31,771	28,855	27,650	NA	27,148	32,159	39,057	24,349	30,499	30,853
2006	39,682	31,991	31,053	29,030	21,489	31,900	31,233	32,678	29,253	28,426	NA	27,536	32,907	39,869	24,948	31,621	31,618

NA = Not available

Note: For an explanation of terms and estimation procedures, see introductory material.

Table 2. Real GDP per Capita
Converted to U.S. Dollars using PPPs
(United States = 100)

Year	United States	Canada	Australia	Japan	Rep. of Korea	Austria	Belgium	Denmark	France	Germany	Former W. Germany	Italy	Netherlands	Norway	Spain	Sweden	United Kingdom
1960	100.0	79.4	85.3	37.1	11.7	64.5	60.8	78.1	64.2	NA	78.7	56.5	79.5	71.6	NA	79.5	83.0
1961	100.0	79.7	82.1	41.2	11.9	67.1	63.2	81.6	66.2	NA	80.7	60.3	80.2	74.8	NA	82.9	83.7
1962	100.0	80.1	81.6	42.4	11.3	65.4	63.4	81.8	66.6	NA	79.9	61.0	79.0	73.0	NA	82.4	80.2
1963	100.0	80.3	82.4	44.4	11.7	65.7	63.8	79.2	67.6	NA	79.1	62.1	78.2	73.1	NA	83.8	80.8
1964	100.0	80.4	82.6	46.8	12.0	66.3	64.8	82.1	68.3	NA	80.0	60.7	80.3	73.0	49.7	85.0	81.1
1965	100.0	80.0	80.8	46.1	11.7	64.5	63.3	81.2	67.5	NA	79.3	59.1	79.4	72.5	49.7	83.2	78.4
1966	100.0	79.5	77.6	48.4	12.2	64.3	61.6	78.3	66.9	NA	76.8	59.1	76.5	70.9	50.1	79.9	75.4
1967	100.0	79.3	80.3	52.4	12.4	64.8	62.7	80.8	68.7	NA	75.3	62.0	78.5	73.7	50.9	80.9	75.8
1968	100.0	79.3	80.3	55.8	13.0	64.9	62.7	81.7	68.6	NA	76.2	63.2	79.9	72.0	51.8	80.4	75.7
1969	100.0	80.6	82.3	60.5	14.2	67.3	65.3	84.8	71.4	NA	79.5	65.3	82.6	73.1	54.6	82.0	75.4
1970	100.0	82.4	86.8	66.0	15.3	72.6	70.2	85.9	75.9	NA	83.5	69.1	87.1	74.8	56.8	87.3	77.6
1971	100.0	82.5	84.5	66.6	15.9	74.4	71.1	86.3	77.5	NA	83.4	68.6	88.0	76.8	57.5	86.0	77.2
1972	100.0	82.4	81.5	68.4	15.6	75.4	71.6	85.8	77.2	NA	83.0	67.9	85.9	77.1	59.0	84.3	76.5
1973	100.0	83.3	80.1	69.5	16.4	75.1	72.2	84.4	77.9	NA	82.6	69.0	85.3	76.3	60.0	83.5	78.0
1974	100.0	86.8	81.3	68.7	17.6	79.1	76.0	84.6	82.0	NA	83.8	73.3	89.4	79.9	63.7	87.1	78.1
1975	100.0	88.5	83.1	70.8	18.5	79.9	75.5	84.3	81.7	NA	84.0	72.2	89.8	84.4	64.2	90.0	78.5
1976	100.0	88.3	81.7	69.9	19.3	80.3	76.3	85.5	81.5	NA	85.3	73.8	89.2	85.2	62.9	86.9	77.2
1977	100.0	87.2	79.3	69.8	20.2	81.2	73.9	83.9	81.1	NA	84.9	72.8	87.8	85.3	61.6	82.2	76.4
1978	100.0	86.0	76.7	69.7	20.8	77.7	72.6	81.9	80.4	NA	83.8	71.7	85.6	84.5	59.0	79.9	75.5
1979	100.0	87.0	77.5	71.4	21.4	80.4	72.7	83.2	81.2	NA	85.5	74.2	84.9	86.1	57.4	81.2	75.9
1980	100.0	88.3	79.9	73.9	21.1	83.0	76.8	84.0	83.3	NA	87.3	77.7	86.8	91.0	58.7	83.5	75.2
1981	100.0	88.5	80.7	74.4	21.7	81.5	75.4	82.0	82.4	NA	85.9	77.1	84.5	90.7	57.4	82.1	73.0
1982	100.0	87.5	81.7	78.2	23.6	85.4	78.0	87.6	86.3	NA	87.7	79.6	85.5	93.2	59.5	85.5	76.7
1983	100.0	85.9	77.4	76.2	24.9	85.1	75.6	86.9	83.9	NA	86.4	77.7	83.7	93.1	58.2	84.1	76.6
1984	100.0	84.7	76.5	73.4	25.0	80.1	72.9	85.3	79.8	NA	84.0	75.5	80.9	92.5	55.5	82.4	73.8
1985	100.0	85.3	77.4	74.3	25.6	79.6	71.8	85.9	78.2	NA	83.2	75.2	80.1	94.2	54.9	81.4	73.8
1986	100.0	84.3	75.9	74.3	27.4	79.3	71.3	87.8	77.8	NA	83.0	75.4	80.1	95.2	55.1	81.4	74.7
1987	100.0	84.7	76.2	74.9	29.4	78.5	71.1	85.8	77.4	NA	82.2	76.0	79.1	94.1	56.6	81.7	76.0
1988	100.0	85.0	75.6	77.1	31.2	78.6	71.8	83.0	78.0	NA	82.1	76.7	78.8	90.6	57.5	80.8	77.2
1989	100.0	83.5	75.8	78.9	32.2	79.0	72.3	81.4	78.7	NA	82.2	77.2	79.7	88.8	58.7	80.3	76.6
1990	100.0	81.8	75.2	82.1	34.5	81.4	73.8	81.9	79.8	NA	84.6	78.2	81.9	89.6	60.4	80.0	76.4
1991	100.0	80.4	74.6	85.8	38.0	84.8	76.0	83.9	81.4	80.8	89.0	80.5	84.5	93.3	62.7	79.8	76.2
1992	100.0	78.6	73.7	84.7	39.0	84.2	75.4	83.7	80.5	80.4	87.8	79.5	83.6	94.2	61.8	76.5	74.8
1993	100.0	78.5	74.8	83.5	40.4	82.6	73.4	82.2	78.4	78.1	84.0	77.7	83.0	95.0	60.2	73.6	75.3
1994	100.0	79.2	75.7	81.9	42.3	82.2	73.5	84.1	77.7	77.8	83.0	77.2	82.6	96.5	59.8	73.8	76.2
1995	100.0	79.5	76.6	82.3	45.1	82.6	81.5	85.2	78.1	78.0	82.3	78.4	83.7	98.8	60.5	75.5	77.2
1996	100.0	78.0	76.8	82.3	46.6	82.6	80.3	85.0	76.7	76.6	80.8	77.0	84.1	100.7	60.3	74.6	77.2
1997	100.0	77.9	76.6	80.7	46.8	81.4	80.3	84.6	75.7	75.4	79.8	75.9	84.5	102.3	60.5	73.9	76.9
1998	100.0	78.2	77.2	76.6	42.1	81.7	79.1	83.6	75.8	74.8	79.6	74.8	84.7	101.4	61.2	74.4	76.9
1999	100.0	79.2	77.3	74.0	44.3	81.6	79.1	82.8	75.5	73.8	NA	73.8	85.3	99.5	61.6	75.2	76.5
2000	100.0	80.5	77.0	74.0	46.5	82.1	79.8	83.3	76.0	74.2	NA	74.5	85.9	99.5	62.4	76.3	77.1
2001	100.0	81.4	77.8	74.2	48.0	82.7	80.4	83.8	77.1	75.2	NA	76.1	87.1	101.3	63.8	77.2	78.9
2002	100.0	82.4	79.6	73.9	50.8	82.5	80.8	83.5	76.9	74.7	NA	75.7	86.2	101.7	63.9	78.0	79.8
2003	100.0	81.8	79.9	73.7	51.4	81.8	80.1	82.3	76.1	73.4	NA	74.0	84.8	100.6	63.9	77.8	80.4
2004	100.0	81.3	79.6	73.5	52.1	80.9	79.7	81.5	75.2	72.2	NA	72.0	83.7	101.0	63.1	78.4	80.3
2005	100.0	81.1	79.1	73.3	53.0	80.2	78.4	81.9	74.4	71.3	NA	70.0	82.9	100.7	62.8	78.7	79.6
2006	100.0	80.6	78.3	73.2	54.2	80.4	78.7	82.3	73.7	71.6	NA	69.4	82.9	100.5	62.9	79.7	79.7

NA = Not available

Note: For an explanation of terms and estimation procedures, see introductory material.

Table 3. Real GDP per Employed Person
 Converted to U.S. Dollars using PPPs
 (2002 U.S. Dollars)

Year	United States	Canada	Australia	Japan	Rep. of Korea	Austria	Belgium	Denmark	France	Germany	Former W.Germany	Italy	Netherlands	Norway	Spain	Sweden	United Kingdom
1960	38,168	32,520	30,420	10,719	NA	17,604	22,794	24,176	21,704	NA	24,126	19,552	28,560	24,256	NA	23,646	25,962
1961	39,041	33,025	30,165	11,832	NA	18,438	23,751	25,229	22,786	NA	24,897	21,023	28,966	25,336	NA	24,789	26,285
1962	40,687	34,343	31,141	12,703	NA	18,969	24,609	26,218	24,353	NA	25,967	22,393	29,618	25,872	NA	25,705	26,433
1963	41,883	35,278	32,072	13,703	6,571	19,879	25,500	26,019	25,687	NA	26,634	24,048	30,184	26,732	NA	26,940	27,504
1964	43,365	36,318	33,058	15,012	7,080	21,114	26,891	27,773	27,056	NA	28,384	24,806	32,215	27,982	NA	28,370	28,630
1965	45,044	37,300	33,575	15,621	7,105	21,864	27,741	28,583	28,292	NA	29,735	26,258	33,636	29,218	NA	29,252	28,979
1966	46,587	38,167	33,124	16,859	7,766	23,292	28,516	28,765	29,565	NA	30,659	28,291	34,311	30,190	NA	29,822	29,475
1967	46,654	38,219	34,535	18,348	7,939	24,390	29,752	30,387	30,950	NA	31,594	29,949	36,241	31,859	NA	31,158	30,554
1968	47,898	39,552	35,576	20,150	8,413	25,819	31,036	31,868	32,417	NA	33,288	31,925	38,314	32,537	NA	31,953	31,985
1969	48,190	40,419	37,073	22,342	9,347	27,491	32,542	33,289	34,226	NA	35,223	34,117	40,249	33,708	NA	32,934	32,651
1970	48,003	41,052	37,960	24,360	9,815	29,390	34,584	33,342	35,837	NA	36,535	35,763	42,033	33,836	NA	34,392	33,475
1971	49,425	42,364	38,548	25,251	10,272	30,557	35,603	34,394	37,541	NA	37,500	36,401	43,641	35,441	26,845	34,785	34,175
1972	50,553	43,381	38,827	27,234	10,283	32,216	37,563	35,125	39,055	NA	38,939	37,842	45,193	36,882	28,679	35,465	35,290
1973	51,760	44,319	39,442	28,772	10,928	33,324	39,433	35,996	41,047	NA	40,354	39,973	47,395	38,261	30,142	36,734	37,230
1974	50,554	44,335	39,629	28,539	11,222	34,194	40,442	35,995	42,514	NA	40,929	41,526	48,860	39,204	31,720	37,172	36,640
1975	51,027	44,553	40,609	29,494	11,615	34,324	40,425	36,029	42,470	NA	41,532	40,627	49,324	40,499	32,536	37,383	36,558
1976	52,049	46,079	41,678	30,418	12,097	35,774	42,907	37,587	43,998	NA	43,976	43,086	51,261	41,459	33,983	37,649	37,739
1977	52,570	46,858	41,712	31,377	12,890	37,044	43,284	38,427	45,185	NA	45,163	44,054	51,466	42,010	35,175	36,973	38,611
1978	53,227	47,322	42,571	32,712	13,458	36,809	44,433	39,020	46,742	NA	46,141	45,331	52,234	42,888	36,595	37,480	39,658
1979	53,413	47,240	43,587	34,154	14,170	38,659	44,970	40,177	48,147	NA	47,294	47,504	52,277	44,140	37,458	38,361	40,307
1980	53,033	46,518	43,610	34,878	13,877	38,993	46,972	40,336	48,832	NA	47,032	48,433	51,541	45,037	38,862	38,573	39,624
1981	53,768	46,584	44,496	35,630	14,375	39,089	47,719	40,644	49,471	NA	47,129	48,882	50,996	45,155	39,763	38,447	40,075
1982	53,160	46,746	44,519	36,318	15,046	40,402	48,638	42,020	50,613	NA	47,249	48,984	50,601	45,198	40,607	38,970	41,653
1983	54,846	47,676	45,113	36,353	16,522	41,919	49,292	43,129	51,377	NA	48,774	49,397	52,459	47,042	41,470	39,613	43,434
1984	56,490	49,199	46,532	37,359	17,955	41,948	50,606	44,269	52,258	NA	50,067	50,994	53,428	49,442	43,176	40,975	43,612
1985	57,661	50,108	47,733	39,046	18,483	42,895	51,157	44,987	53,562	NA	50,705	51,929	53,341	50,684	44,636	41,440	44,590
1986	58,350	49,783	46,768	39,997	19,740	43,712	51,745	46,109	54,671	NA	51,185	53,049	54,151	51,057	45,044	42,316	46,063
1987	58,818	50,442	47,757	41,351	20,794	44,411	52,663	46,036	55,606	NA	51,569	54,618	55,116	50,930	45,370	43,385	47,218
1988	59,945	51,382	47,900	43,642	22,304	45,555	54,361	46,337	57,637	NA	53,075	56,304	55,420	51,124	46,067	43,904	47,996
1989	60,843	51,566	48,010	45,284	22,872	46,598	55,379	46,810	59,044	NA	54,209	57,817	56,710	53,147	46,602	44,435	47,799
1990	61,263	51,309	47,871	46,857	24,241	47,826	56,293	47,770	60,126	NA	55,647	58,079	57,209	54,657	46,595	44,511	47,924
1991	61,733	51,130	48,460	47,462	25,716	48,933	57,264	48,677	60,671	48,813	57,036	57,886	57,109	56,918	47,214	44,689	48,553
1992	63,456	52,090	49,655	47,389	26,711	49,804	58,405	50,233	61,860	50,637	57,513	58,760	56,919	59,047	48,325	45,954	49,855
1993	64,289	53,050	51,357	47,327	28,018	50,203	58,281	50,984	62,094	50,905	57,219	59,846	57,705	60,266	49,223	47,600	51,484
1994	65,426	54,467	52,353	47,796	29,469	51,523	60,390	53,998	63,377	52,312	59,115	62,157	59,013	62,457	50,635	49,908	52,658
1995	66,140	54,999	52,253	48,666	31,279	52,604	67,537	54,696	64,150	53,180	60,048	64,042	59,125	63,747	51,059	51,072	54,232
1996	67,655	55,365	53,707	49,795	32,763	53,788	68,131	55,513	64,619	53,856	61,362	64,134	59,918	65,671	51,553	52,198	55,216
1997	69,184	56,506	55,432	50,228	33,704	54,291	69,888	56,433	65,776	54,879	63,356	65,142	60,555	67,240	52,030	54,120	55,906
1998	71,053	57,397	57,004	49,785	33,403	55,525	69,718	56,758	67,061	55,332	65,079	65,432	61,147	67,251	52,314	55,248	57,191
1999	73,117	59,057	58,605	50,408	35,935	56,443	71,166	57,585	67,902	55,691	NA	65,976	62,328	67,986	52,881	56,557	58,133
2000	73,944	60,642	59,084	52,174	37,391	57,780	72,389	59,277	68,714	56,421	NA	67,039	63,351	69,801	53,679	57,610	59,657
2001	74,455	60,973	59,648	52,669	38,077	57,919	73,629	59,135	68,766	56,871	NA	66,892	63,780	70,941	53,921	57,144	60,560
2002	75,845	61,275	60,938	53,647	39,634	58,484	74,483	59,400	69,042	57,191	NA	65,993	63,451	71,731	54,188	58,195	61,337
2003	76,983	60,951	61,389	54,583	40,917	59,144	75,220	60,438	69,705	57,632	NA	65,043	63,921	73,213	54,137	59,388	62,371
2004	79,127	61,877	62,390	55,961	42,058	60,603	76,153	61,714	71,351	58,124	NA	65,537	65,550	75,688	54,043	62,204	63,775
2005	80,289	62,816	62,131	56,806	43,250	61,557	75,223	63,149	72,248	58,731	NA	65,388	66,443	76,957	53,901	63,755	64,419
2006	81,454	63,311	62,482	57,794	44,831	62,684	77,071	63,954	73,134	59,870	NA	65,477	67,324	76,825	54,314	65,412	65,684

NA = Not available

Note: For an explanation of terms and estimation procedures, see introductory material.

Table 4. Real GDP per Employed Person
 Converted to U.S. Dollars using PPPs
 (United States = 100)

Year	United States	Canada	Australia	Japan	Rep. of Korea	Austria	Belgium	Denmark	France	Germany	Former W.Germany	Italy	Netherlands	Norway	Spain	Sweden	United Kingdom
1960	100.0	85.2	79.7	28.1	NA	46.1	59.7	63.3	56.9	NA	63.2	51.2	74.8	63.6	NA	62.0	68.0
1961	100.0	84.6	77.3	30.3	NA	47.2	60.8	64.6	58.4	NA	63.8	53.8	74.2	64.9	NA	63.5	67.3
1962	100.0	84.4	76.5	31.2	NA	46.6	60.5	64.4	59.9	NA	63.8	55.0	72.8	63.6	NA	63.2	65.0
1963	100.0	84.2	76.6	32.7	15.7	47.5	60.9	62.1	61.3	NA	63.6	57.4	72.1	63.8	NA	64.3	65.7
1964	100.0	83.7	76.2	34.6	16.3	48.7	62.0	64.0	62.4	NA	65.5	57.2	74.3	64.5	NA	65.4	66.0
1965	100.0	82.8	74.5	34.7	15.8	48.5	61.6	63.5	62.8	NA	66.0	58.3	74.7	64.9	NA	64.9	64.3
1966	100.0	81.9	71.1	36.2	16.7	50.0	61.2	61.7	63.5	NA	65.8	60.7	73.6	64.8	NA	64.0	63.3
1967	100.0	81.9	74.0	39.3	17.0	52.3	63.8	65.1	66.3	NA	67.7	64.2	77.7	68.3	NA	66.8	65.5
1968	100.0	82.6	74.3	42.1	17.6	53.9	64.8	66.5	67.7	NA	69.5	66.7	80.0	67.9	NA	66.7	66.8
1969	100.0	83.9	76.9	46.4	19.4	57.0	67.5	69.1	71.0	NA	73.1	70.8	83.5	69.9	NA	68.3	67.8
1970	100.0	85.5	79.1	50.7	20.4	61.2	72.0	69.5	74.7	NA	76.1	74.5	87.6	70.5	NA	71.6	69.7
1971	100.0	85.7	78.0	51.1	20.8	61.8	72.0	69.6	76.0	NA	75.9	73.7	88.3	71.7	54.3	70.4	69.1
1972	100.0	85.8	76.8	53.9	20.3	63.7	74.3	69.5	77.3	NA	77.0	74.9	89.4	73.0	56.7	70.2	69.8
1973	100.0	85.6	76.2	55.6	21.1	64.4	76.2	69.5	79.3	NA	78.0	77.2	91.6	73.9	58.2	71.0	71.9
1974	100.0	87.7	78.4	56.5	22.2	67.6	80.0	71.2	84.1	NA	81.0	82.1	96.6	77.5	62.7	73.5	72.5
1975	100.0	87.3	79.6	57.8	22.8	67.3	79.2	70.6	83.2	NA	81.4	79.6	96.7	79.4	63.8	73.3	71.6
1976	100.0	88.5	80.1	58.4	23.2	68.7	82.4	72.2	84.5	NA	84.5	82.8	98.5	79.7	65.3	72.3	72.5
1977	100.0	89.1	79.3	59.7	24.5	70.5	82.3	73.1	86.0	NA	85.9	83.8	97.9	79.9	66.9	70.3	73.4
1978	100.0	88.9	80.0	61.5	25.3	69.2	83.5	73.3	87.8	NA	86.7	85.2	98.1	80.6	68.8	70.4	74.5
1979	100.0	88.4	81.6	63.9	26.5	72.4	84.2	75.2	90.1	NA	88.5	88.9	97.9	82.6	70.1	71.8	75.5
1980	100.0	87.7	82.2	65.8	26.2	73.5	88.6	76.1	92.1	NA	88.7	91.3	97.2	84.9	73.3	72.7	74.7
1981	100.0	86.6	82.8	66.3	26.7	72.7	88.8	75.6	92.0	NA	87.7	90.9	94.8	84.0	74.0	71.5	74.5
1982	100.0	87.9	83.7	68.3	28.3	76.0	91.5	79.0	95.2	NA	88.9	92.1	95.2	85.0	76.4	73.3	78.4
1983	100.0	86.9	82.3	66.3	30.1	76.4	89.9	78.6	93.7	NA	88.9	90.1	95.6	85.8	75.6	72.2	79.2
1984	100.0	87.1	82.4	66.1	31.8	74.3	89.6	78.4	92.5	NA	88.6	90.3	94.6	87.5	76.4	72.5	77.2
1985	100.0	86.9	82.8	67.7	32.1	74.4	88.7	78.0	92.9	NA	87.9	90.1	92.5	87.9	77.4	71.9	77.3
1986	100.0	85.3	80.2	68.5	33.8	74.9	88.7	79.0	93.7	NA	87.7	90.9	92.8	87.5	77.2	72.5	78.9
1987	100.0	85.8	81.2	70.3	35.4	75.5	89.5	78.3	94.5	NA	87.7	92.9	93.7	86.6	77.1	73.8	80.3
1988	100.0	85.7	79.9	72.8	37.2	76.0	90.7	77.3	96.2	NA	88.5	93.9	92.5	85.3	76.8	73.2	80.1
1989	100.0	84.8	78.9	74.4	37.6	76.6	91.0	76.9	97.0	NA	89.1	95.0	93.2	87.4	76.6	73.0	78.6
1990	100.0	83.8	78.1	76.5	39.6	78.1	91.9	78.0	98.1	NA	90.8	94.8	93.4	89.2	76.1	72.7	78.2
1991	100.0	82.8	78.5	76.9	41.7	79.3	92.8	78.9	98.3	79.1	92.4	93.8	92.5	92.2	76.5	72.4	78.6
1992	100.0	82.1	78.3	74.7	42.1	78.5	92.0	79.2	97.5	79.8	90.6	92.6	89.7	93.1	76.2	72.4	78.6
1993	100.0	82.5	79.9	73.6	43.6	78.1	90.7	79.3	96.6	79.2	89.0	93.1	89.8	93.7	76.6	74.0	80.1
1994	100.0	83.2	80.0	73.1	45.0	78.8	92.3	82.5	96.9	80.0	90.4	95.0	90.2	95.5	77.4	76.3	80.5
1995	100.0	83.2	79.0	73.6	47.3	79.5	102.1	82.7	97.0	80.4	90.8	96.8	89.4	96.4	77.2	77.2	82.0
1996	100.0	81.8	79.4	73.6	48.4	79.5	100.7	82.1	95.5	79.6	90.7	94.8	88.6	97.1	76.2	77.2	81.6
1997	100.0	81.7	80.1	72.6	48.7	78.5	101.0	81.6	95.1	79.3	91.6	94.2	87.5	97.2	75.2	78.2	80.8
1998	100.0	80.8	80.2	70.1	47.0	78.1	98.1	79.9	94.4	77.9	91.6	92.1	86.1	94.6	73.6	77.8	80.5
1999	100.0	80.8	80.2	68.9	49.1	77.2	97.3	78.8	92.9	76.2	NA	90.2	85.2	93.0	72.3	77.4	79.5
2000	100.0	82.0	79.9	70.6	50.6	78.1	97.9	80.2	92.9	76.3	NA	90.7	85.7	94.4	72.6	77.9	80.7
2001	100.0	81.9	80.1	70.7	51.1	77.8	98.9	79.4	92.4	76.4	NA	89.8	85.7	95.3	72.4	76.8	81.3
2002	100.0	80.8	80.3	70.7	52.3	77.1	98.2	78.3	91.0	75.4	NA	87.0	83.7	94.6	71.4	76.7	80.9
2003	100.0	79.2	79.7	70.9	53.2	76.8	97.7	78.5	90.5	74.9	NA	84.5	83.0	95.1	70.3	77.1	81.0
2004	100.0	78.2	78.8	70.7	53.2	76.6	96.2	78.0	90.2	73.5	NA	82.8	82.8	95.7	68.3	78.6	80.6
2005	100.0	78.2	77.4	70.8	53.9	76.7	93.7	78.7	90.0	73.1	NA	81.4	82.8	95.9	67.1	79.4	80.2
2006	100.0	77.7	76.7	71.0	55.0	77.0	94.6	78.5	89.8	73.5	NA	80.4	82.7	94.3	66.7	80.3	80.6

NA = Not available

Note: For an explanation of terms and estimation procedures, see introductory material.

Table 5. Employment-Population Ratios
(Percent)

Year	United States	Canada	Australia	Japan	Rep. of Korea	Austria	Belgium	Denmark	France	Germany	Former W.Germany	Italy	Netherlands	Norway	Spain	Sweden	United Kingdom
1960	37.8	35.2	40.4	49.9	NA	52.8	38.5	46.6	42.7	NA	47.0	41.7	40.1	42.5	NA	48.5	46.1
1961	37.2	35.1	39.5	50.5	NA	52.8	38.6	46.9	42.2	NA	47.0	41.7	40.2	42.9	NA	48.6	46.2
1962	37.3	35.3	39.7	50.6	NA	52.3	39.1	47.3	41.4	NA	46.7	41.3	40.4	42.8	NA	48.6	46.0
1963	37.2	35.5	40.1	50.5	27.7	51.6	39.0	47.5	41.1	NA	46.3	40.3	40.4	42.6	NA	48.5	45.8
1964	37.5	36.1	40.7	50.8	27.5	51.1	39.2	48.1	41.1	NA	45.9	39.8	40.6	42.5	NA	48.8	46.1
1965	38.0	36.7	41.1	50.5	28.3	50.5	39.0	48.6	40.8	NA	45.6	38.5	40.4	42.5	NA	48.6	46.3
1966	38.7	37.5	42.2	51.7	28.3	49.7	38.9	49.0	40.8	NA	45.1	37.6	40.1	42.3	NA	48.3	46.1
1967	39.2	37.9	42.5	52.1	28.6	48.5	38.5	48.6	40.5	NA	43.5	37.8	39.6	42.3	NA	47.4	45.3
1968	39.6	38.0	42.8	52.5	29.4	47.6	38.3	48.6	40.1	NA	43.4	37.5	39.5	42.0	NA	47.7	44.9
1969	40.2	38.6	43.0	52.4	29.4	47.4	38.9	49.3	40.4	NA	43.7	37.1	39.7	42.0	NA	48.2	44.7
1970	39.9	38.5	43.8	51.9	29.8	47.3	38.9	49.4	40.6	NA	43.8	37.0	39.7	42.4	NA	48.6	44.4
1971	39.6	38.1	42.9	51.6	30.2	47.6	39.1	49.0	40.4	NA	43.5	36.9	39.5	42.4	41.9	48.3	44.2
1972	40.3	38.7	42.8	51.1	31.0	47.7	38.8	49.7	40.2	NA	43.4	36.6	38.7	42.6	41.9	48.4	44.2
1973	41.2	40.1	43.4	51.6	32.1	48.1	39.0	50.1	40.5	NA	43.7	36.8	38.4	42.6	42.5	48.5	44.7
1974	41.6	41.2	43.2	50.7	32.9	48.6	39.5	49.4	40.6	NA	43.1	37.2	38.5	42.9	42.3	49.3	44.8
1975	40.8	41.3	42.5	49.9	33.1	48.4	38.8	48.6	40.0	NA	42.1	37.0	37.9	43.3	41.0	50.1	44.7
1976	41.7	41.6	42.5	49.8	34.6	48.7	38.6	49.3	40.2	NA	42.1	37.2	37.8	44.6	40.1	50.1	44.4
1977	42.7	41.8	42.7	49.9	35.2	49.2	38.4	49.1	40.3	NA	42.2	37.1	38.3	45.6	39.3	50.0	44.5
1978	44.1	42.6	42.3	50.0	36.3	49.5	38.4	49.3	40.4	NA	42.6	37.1	38.5	46.2	37.8	50.1	44.7
1979	44.8	44.1	42.6	50.1	36.2	49.8	38.7	49.6	40.4	NA	43.3	37.4	38.9	46.7	36.7	50.7	45.1
1980	44.5	44.8	43.3	50.0	35.9	50.3	38.6	49.2	40.3	NA	43.8	37.9	39.8	47.7	35.7	51.1	44.8
1981	44.6	45.5	43.5	50.1	36.2	49.9	37.9	48.4	39.9	NA	43.7	37.8	39.7	48.1	34.6	51.2	43.7
1982	43.8	43.6	42.7	50.1	36.6	49.2	37.4	48.6	39.7	NA	43.2	37.8	39.3	48.0	34.1	51.1	42.8
1983	44.0	43.5	41.4	50.5	36.3	49.0	37.0	48.6	39.4	NA	42.7	38.0	38.5	47.7	33.9	51.2	42.5
1984	45.4	44.1	42.1	50.4	35.7	48.9	36.9	49.4	39.1	NA	43.0	37.9	38.8	48.0	33.0	51.5	43.4
1985	45.9	45.0	42.9	50.3	36.7	49.1	37.1	50.5	38.6	NA	43.4	38.3	39.7	49.1	32.5	52.0	43.8
1986	46.5	45.9	44.0	50.3	37.6	49.2	37.3	51.7	38.6	NA	44.0	38.6	40.1	50.6	33.2	52.1	44.0
1987	47.2	46.6	44.3	50.3	39.3	49.1	37.5	51.8	38.7	NA	44.3	38.6	39.9	51.4	34.7	52.3	44.7
1988	47.8	47.4	45.3	50.7	40.1	49.5	37.9	51.4	38.8	NA	44.4	39.0	40.8	50.8	35.8	52.8	46.1
1989	48.3	47.6	46.4	51.2	41.4	49.8	38.4	51.1	39.2	NA	44.6	39.3	41.3	49.1	37.0	53.1	47.1
1990	48.3	47.2	46.6	51.9	42.2	50.4	38.8	50.8	39.3	NA	45.0	39.9	42.4	48.5	38.4	53.2	47.2
1991	47.3	45.9	44.9	52.8	43.1	50.5	38.7	50.3	39.2	48.3	45.6	40.6	43.2	47.8	38.7	52.1	45.8
1992	46.9	44.9	44.2	53.2	43.5	50.3	38.4	49.6	38.7	47.2	45.4	40.3	43.7	47.5	38.1	49.5	44.6
1993	46.9	44.6	43.9	53.2	43.5	49.6	38.0	48.6	38.1	46.3	44.3	39.2	43.4	47.5	36.9	46.6	44.1
1994	47.4	45.0	44.8	53.1	44.5	49.5	37.7	48.3	38.0	46.1	43.5	38.5	43.4	47.9	36.6	45.8	44.8
1995	47.5	45.4	46.0	53.1	45.3	49.3	37.9	48.9	38.2	46.0	43.0	38.4	44.4	48.6	37.2	46.4	44.7
1996	47.6	45.3	46.0	53.2	45.8	49.4	37.9	49.2	38.2	45.8	42.4	38.6	45.2	49.4	37.7	46.0	45.0
1997	48.0	45.8	45.9	53.4	46.2	49.8	38.2	49.8	38.2	45.7	41.8	38.7	46.3	50.5	38.7	45.4	45.7
1998	48.1	46.6	46.4	52.6	43.1	50.4	38.8	50.4	38.7	46.2	41.9	39.1	47.4	51.6	40.0	46.0	46.0
1999	48.3	47.4	46.6	51.8	43.5	51.1	39.2	50.8	39.3	46.8	NA	39.5	48.4	51.7	41.1	47.0	46.5
2000	49.0	48.1	47.2	51.4	45.0	51.5	39.9	50.9	40.1	47.6	NA	40.3	49.1	51.6	42.1	48.0	46.8
2001	48.5	48.2	47.1	50.9	45.6	51.6	39.4	51.2	40.5	47.7	NA	41.1	49.3	51.6	42.7	48.8	47.1
2002	47.9	48.8	47.5	50.0	46.6	51.2	39.4	51.0	40.4	47.4	NA	41.6	49.3	51.5	42.9	48.7	47.2
2003	47.9	49.5	48.0	49.8	46.3	51.0	39.2	50.2	40.2	46.9	NA	41.9	48.9	50.7	43.5	48.3	47.5
2004	47.9	49.9	48.4	49.8	47.0	50.6	39.7	50.1	40.0	47.1	NA	41.7	48.4	50.6	44.3	47.8	47.8
2005	48.3	50.1	49.4	50.0	47.5	50.5	40.4	50.3	39.9	47.1	NA	41.5	48.4	50.8	45.2	47.8	47.9
2006	48.7	50.5	49.7	50.2	47.9	50.9	40.5	51.1	40.0	47.5	NA	42.1	48.9	51.9	45.9	48.3	48.1

NA = Not available

Table 6. Real GDP per Capita and per Employed Person
(Average Annual Percent Changes)

Country	1979-2006	1979-1990	1990-1995	1995-2000	2000-2006	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006
Real Gross Domestic Product per Capita										
United States	1.9	2.0	1.2	2.9	1.5	0.6	1.5	2.9	2.2	2.3
Canada	1.6	1.4	0.6	3.2	1.5	1.8	0.8	2.3	1.9	1.7
Australia	1.9	1.7	1.5	3.0	1.8	3.0	1.8	2.6	1.5	1.3
Japan	2.0	3.3	1.2	0.8	1.3	0.1	1.2	2.7	1.9	2.1
Republic of Korea	5.4	6.5	6.7	3.5	4.2	6.4	2.6	4.3	4.0	4.6
Austria	1.9	2.1	1.5	2.8	1.2	0.3	0.7	1.7	1.3	2.6
Belgium	2.2	2.1	3.2	2.5	1.3	1.1	0.6	2.5	0.5	2.7
Denmark	1.8	1.8	2.0	2.4	1.3	0.1	0.1	1.9	2.8	2.9
France	1.5	1.8	0.7	2.4	1.0	0.3	0.4	1.8	1.1	1.4
Germany	1.6	1.9	1.5	1.9	0.9	-0.2	-0.2	1.3	1.0	2.8
Italy	1.6	2.4	1.2	1.9	0.3	0.0	-0.7	0.2	-0.6	1.4
Netherlands	1.8	1.6	1.6	3.4	0.9	-0.6	-0.1	1.6	1.3	2.3
Norway	2.5	2.3	3.2	3.1	1.7	1.0	0.4	3.3	2.0	2.1
Spain	2.2	2.4	1.2	3.5	1.7	0.8	1.4	1.6	1.8	2.5
Sweden	1.8	1.8	0.0	3.1	2.3	1.6	1.3	3.7	2.5	3.7
United Kingdom	2.1	2.0	1.4	2.9	2.1	1.7	2.3	2.8	1.3	2.5
Real Gross Domestic Product per Employed Person										
United States	1.6	1.3	1.5	2.3	1.6	1.9	1.5	2.8	1.5	1.5
Canada	1.1	0.8	1.4	2.0	0.7	0.5	-0.5	1.5	1.5	0.8
Australia	1.3	0.9	1.8	2.5	0.9	2.2	0.7	1.6	-0.4	0.6
Japan	2.0	2.9	0.8	1.4	1.7	1.9	1.7	2.5	1.5	1.7
Republic of Korea	4.4	5.0	5.2	3.6	3.1	4.1	3.2	2.8	2.8	3.7
Austria	1.8	2.0	1.9	1.9	1.4	1.0	1.1	2.5	1.6	1.8
Belgium	2.0	2.1	3.7	1.4	1.1	1.2	1.0	1.2	-1.2	2.5
Denmark	1.7	1.6	2.7	1.6	1.3	0.4	1.7	2.1	2.3	1.3
France	1.6	2.0	1.3	1.4	1.0	0.4	1.0	2.4	1.3	1.2
Germany	1.5	1.5	2.2	1.2	1.0	0.6	0.8	0.9	1.0	1.9
Italy	1.2	1.8	2.0	0.9	-0.4	-1.3	-1.4	0.8	-0.2	0.1
Netherlands	0.9	0.8	0.7	1.4	1.0	-0.5	0.7	2.5	1.4	1.3
Norway	2.1	2.0	3.1	1.8	1.6	1.1	2.1	3.4	1.7	-0.2
Spain	1.4	2.0	1.8	1.0	0.2	0.5	-0.1	-0.2	-0.3	0.8
Sweden	2.0	1.4	2.8	2.4	2.1	1.8	2.0	4.7	2.5	2.6
United Kingdom	1.8	1.6	2.5	1.9	1.6	1.3	1.7	2.3	1.0	2.0

Note: Percent changes were calculated from Tables 1 and 3 using the compound rate method.

Table 7. Purchasing Power Parities (PPPs), Exchange Rates, and Relative Prices, 2002

	PPPs for GDP (U.S.=1.000)	Exchange Rates	Relative Prices ¹
United States	1.000	1.000	1.00
Canada	1.229	1.570	0.78
Australia	1.337	1.839	0.73
Japan	143.7	125.2	1.15
Republic of Korea	778.8	1250.3	0.62
Austria	0.912	1.058	0.86
Belgium	0.883	1.058	0.83
Denmark	8.425	7.886	1.07
France	0.900	1.058	0.85
Germany	0.959	1.058	0.91
Italy	0.825	1.058	0.78
Netherlands	0.921	1.058	0.87
Norway	9.142	7.984	1.15
Spain	0.743	1.058	0.70
Sweden	9.365	9.723	0.96
United Kingdom	0.610	0.666	0.92

¹A number below one indicates that prices in this country are lower than in the U.S. and a number higher than one that prices are higher than in the U.S.

Note: For an explanation of terms and estimation procedures, see introductory material.