

# Appendix C

## Population, U.S. Gross Domestic Product, and U.S. Gross Output

**Table C1. Population, U.S. Gross Domestic Product, and U.S. Gross Output**

	Population			U.S. Gross Domestic Product			U.S. Gross Output <sup>a</sup>
	United States <sup>b</sup>	World	United States as Share of World	Billion Nominal Dollars <sup>d</sup>	Billion Chained (2009) Dollars <sup>e</sup>	Implicit Price Deflator <sup>c</sup> (2009 = 1.00000)	Billion Nominal Dollars <sup>d</sup>
	Million People		Percent				
1950 .....	152.3	2,557.6	6.0	300.2	2,184.0	0.13745	NA
1955 .....	165.9	2,782.1	6.0	426.2	2,739.0	.15559	NA
1960 .....	180.7	3,043.0	5.9	543.3	3,108.7	.17476	NA
1965 .....	194.3	3,350.4	5.8	743.7	3,976.7	.18702	NA
1970 .....	205.1	3,712.7	5.5	1,075.9	4,722.0	.22784	NA
1975 .....	216.0	4,088.0	5.3	1,688.9	5,385.4	.31361	NA
1980 .....	227.2	4,444.5	5.1	2,862.5	6,450.4	.44377	NA
1981 .....	229.5	4,525.9	5.1	3,211.0	6,617.7	.48520	NA
1982 .....	231.7	4,606.3	5.0	3,345.0	6,491.3	.51530	NA
1983 .....	233.8	4,687.6	5.0	3,638.1	6,792.0	.53565	NA
1984 .....	235.8	4,766.7	4.9	4,040.7	7,285.0	.55466	NA
1985 .....	237.9	4,848.8	4.9	4,346.7	7,593.8	.57240	NA
1986 .....	240.1	4,933.1	4.9	4,590.2	7,860.5	.58395	NA
1987 .....	242.3	5,020.0	4.8	4,870.2	8,132.6	.59885	8,639.9
1988 .....	244.5	5,107.8	4.8	5,252.6	8,474.5	.61982	9,359.5
1989 .....	246.8	5,195.2	4.8	5,657.7	8,786.4	.64392	9,969.6
1990 .....	249.6	5,283.3	4.7	5,979.6	8,955.0	.66773	10,511.1
1991 .....	253.0	5,366.4	4.7	6,174.0	8,948.4	.68996	10,676.5
1992 .....	256.5	5,451.4	4.7	6,539.3	9,266.6	.70569	11,242.4
1993 .....	259.9	5,533.9	4.7	6,878.7	9,521.0	.72248	11,857.6
1994 .....	263.1	5,614.7	4.7	7,308.8	9,905.4	.73785	12,647.2
1995 .....	266.3	5,695.5	4.7	7,664.1	10,174.8	.75324	13,451.6
1996 .....	269.4	5,775.8	4.7	8,100.2	10,561.0	.76699	14,259.9
1997 .....	272.6	5,854.3	4.7	8,608.5	11,034.9	.78012	15,355.4
1998 .....	275.9	5,931.5	4.7	9,089.2	11,525.9	.78859	16,171.3
1999 .....	279.0	6,008.3	4.6	9,660.6	12,065.9	.80065	17,244.8
2000 .....	282.2	6,084.5	4.6	10,284.8	12,559.7	.81887	18,564.6
2001 .....	285.0	6,160.8	4.6	10,621.8	12,682.2	.83754	18,863.1
2002 .....	287.6	6,237.3	4.6	10,977.5	12,908.8	.85039	19,175.0
2003 .....	290.1	6,313.4	4.6	11,510.7	13,271.1	.86735	20,135.1
2004 .....	292.8	6,389.9	4.6	12,274.9	13,773.5	.89120	21,697.3
2005 .....	295.5	6,466.5	4.6	13,093.7	14,234.2	.91988	23,514.9
2006 .....	298.4	6,544.0	4.6	13,855.9	14,613.8	.94814	24,888.0
2007 .....	301.2	6,621.9	4.5	14,477.6	14,873.7	.97337	26,151.3
2008 .....	304.1	6,700.3	4.5	14,718.6	14,830.4	.99246	26,825.7
2009 .....	306.8	6,778.8	4.5	14,418.7	14,418.7	1.00000	24,657.2
2010 .....	309.3	6,856.6	4.5	14,964.4	14,783.8	1.01221	26,093.5
2011 .....	311.7	6,934.1	4.5	15,517.9	15,020.6	1.03311	27,536.0
2012 .....	314.0	7,012.2	4.5	16,155.3	15,354.6	1.05214	28,663.2
2013 .....	316.2	7,090.4	4.5	16,691.5	15,612.2	1.06913	29,601.2
2014 .....	318.6	7,167.9	4.4	17,393.1	15,982.3	1.08828	30,895.4
2015 .....	320.9	7,245.3	4.4	18,036.6	16,397.2	1.09998	31,397.0
2016 .....	323.1	7,323.2	4.4	18,569.1	16,662.1	1.11445	32,188.6

<sup>a</sup> Gross output is the value of gross domestic product (GDP) plus the value of intermediate inputs used to produce GDP.

<sup>b</sup> Resident population of the 50 states and the District of Columbia estimated for July 1 of each year.

<sup>c</sup> The gross domestic product implicit price deflator is used to convert nominal dollars to chained (2009) dollars.

<sup>d</sup> See "Nominal Dollars" in Glossary.

<sup>e</sup> See "Chained Dollars" in Glossary.

NA=Not available.

Notes: • Data are estimates. • U.S. geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#appendices> (Excel and CSV files) for all available annual data beginning in 1949.

Sources: • **United States Population: 1949–1989**—U.S. Department of

Commerce (DOC), U.S. Census Bureau, Current Population Reports Series P-25 (June 2000). **1990–1999**—DOC, U.S. Census Bureau, "Time Series of Intercensal State Population Estimates" (April 2002). **2000–2009**—DOC, U.S. Census Bureau, "Intercensal Estimates of the Resident Population for the United States, Regions, States, and Puerto Rico" (September 2011). **2010 forward**—DOC, U.S. Census Bureau, "Annual Estimates of the Resident Population for the United States, Regions, States, and Puerto Rico" (December 2016). • **World Population: 1950 forward**—DOC, U.S. Census Bureau, International Database (August 2016). • **United States as Share of World Population:** Calculated as U.S. population divided by world population. • **U.S. Gross Domestic Product: 1949 forward**—DOC, Bureau of Economic Analysis (BEA), National Income and Product Accounts (March 2017), Tables 1.1.5, 1.1.6, and 1.1.9. • **U.S. Gross Output: 1987 forward**—DOC, BEA, GDP by Industry data (April 2017).