

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 ^{a,f}
	United States ^b	World	United States as Share of World	Billion Nominal Dollars ^d	Billion Chained (2012) Dollars ^e	Implicit Price Deflator ^c (2012 = 1.00000)	Billion Nominal Dollars ^d
	Million People		Percent				
1950	152.3	2,557.6	6.0	R 299.8	R 2,289.5	R 0.13095	R 577.8
1955	165.9	2,782.1	6.0	R 425.5	R 2,871.2	R .14819	R 802.6
1960	180.7	3,043.0	5.9	R 542.4	R 3,260.0	R .16638	R 1,006.2
1965	194.3	R 3,350.8	5.8	R 742.3	R 4,170.8	R .17798	R 1,356.4
1970	205.1	R 3,713.4	5.5	R 1,073.3	R 4,951.3	R .21677	R 1,903.9
1975	216.0	R 4,089.0	5.3	R 1,684.9	R 5,644.8	R .29849	R 3,056.1
1980	227.2	4,445.4	5.1	R 2,857.3	R 6,759.2	R .42273	R 5,462.5
1981	229.5	R 4,526.7	5.1	R 3,207.0	R 6,930.7	R .46273	R 6,033.3
1982	231.7	R 4,607.1	5.0	R 3,343.8	R 6,805.8	R .49132	R 6,172.2
1983	233.8	R 4,688.4	5.0	R 3,634.0	R 7,117.7	R .51056	R 6,629.5
1984	235.8	R 4,767.4	4.9	R 4,037.6	R 7,632.8	R .52898	R 7,310.5
1985	237.9	R 4,849.6	4.9	R 4,339.0	R 7,951.1	R .54571	R 7,777.7
1986	240.1	R 4,933.9	4.9	R 4,579.6	R 8,226.4	R .55670	R 8,033.9
1987	242.3	R 5,020.6	4.8	R 4,855.2	R 8,511.0	R .57046	R 8,710.1
1988	244.5	R 5,108.1	4.8	R 5,236.4	R 8,866.5	R .59059	R 9,435.2
1989	246.8	R 5,198.4	4.8	R 5,641.6	R 9,192.1	R .61374	R 10,067.2
1990	249.6	R 5,286.8	4.7	R 5,963.1	R 9,365.5	R .63671	R 10,622.9
1991	253.0	R 5,370.1	4.7	R 6,158.1	R 9,355.4	R .65825	R 10,803.7
1992	256.5	R 5,454.6	4.7	R 6,520.3	R 9,684.9	R .67325	R 11,387.3
1993	259.9	R 5,536.5	4.7	R 6,858.6	R 9,951.5	R .68920	R 12,003.4
1994	263.1	R 5,616.7	4.7	R 7,287.2	R 10,352.4	R .70392	R 12,796.7
1995	266.3	R 5,695.3	4.7	R 7,639.7	R 10,630.3	R .71868	R 13,615.6
1996	269.4	R 5,776.1	4.7	R 8,073.1	R 11,031.4	R .73183	R 14,429.5
1997	272.6	R 5,854.9	4.7	R 8,577.6	R 11,521.9	R .74445	R 15,393.3
1998	275.9	R 5,932.5	4.7	R 9,062.8	R 12,038.3	R .75283	R 16,216.8
1999	279.0	R 6,009.6	4.6	R 9,630.7	R 12,610.5	R .76370	R 17,272.3
2000	282.2	R 6,086.1	4.6	R 10,252.3	R 13,131.0	R .78078	R 18,623.9
2001	285.0	R 6,162.8	4.6	R 10,581.8	R 13,262.1	R .79790	R 18,888.3
2002	287.6	R 6,239.6	4.6	R 10,936.4	R 13,493.1	R .81052	R 19,178.3
2003	290.1	R 6,316.8	4.6	R 11,458.2	R 13,879.1	R .82557	R 20,141.2
2004	292.8	R 6,394.0	4.6	R 12,213.7	R 14,406.4	R .84780	R 21,690.2
2005	295.5	R 6,471.4	4.6	R 13,036.6	R 14,912.5	R .87421	R 23,512.9
2006	298.4	R 6,550.5	4.6	R 13,814.6	R 15,338.3	R .90066	R 24,931.4
2007	301.2	R 6,631.0	4.5	R 14,451.9	R 15,626.0	R .92486	R 26,238.5
2008	304.1	R 6,712.5	4.5	R 14,712.8	R 15,604.7	R .94285	R 26,989.2
2009	306.8	R 6,793.5	4.5	R 14,448.9	R 15,208.8	R .95004	R 24,919.5
2010	309.3	R 6,872.7	4.5	R 14,992.1	R 15,598.8	R .96111	R 26,422.4
2011	311.6	R 6,951.2	4.5	R 15,542.6	R 15,840.7	R .98118	R 27,999.5
2012	R 313.9	R 7,030.1	4.5	R 16,197.0	R 16,197.0	R 1.00000	R 29,186.8
2013	R 316.1	R 7,109.6	R 4.4	R 16,784.9	R 16,495.4	R 1.01755	R 30,291.3
2014	R 318.4	R 7,188.4	4.4	R 17,521.7	R 16,899.8	R 1.03680	R 31,705.3
2015	R 320.7	R 7,267.0	4.4	R 18,219.3	R 17,386.7	R 1.04789	R 32,086.1
2016	R 323.1	R 7,345.8	4.4	R 18,707.2	R 17,659.2	R 1.05935	R 32,776.4
2017	R 325.1	R 7,424.2	4.4	R 19,485.4	R 18,050.7	R 1.07948	R 34,445.6
2018	R 327.2	R 7,503.8	R 4.4	NA	NA	NA	NA

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

^b Resident population of the 50 states and the District of Columbia estimated for July 1 of each year.

^c The gross domestic product implicit price deflator is used to convert nominal dollars to chained (2009) dollars.

^d See "Nominal Dollars" in Glossary.

^e See "Chained Dollars" in Glossary.

^f There is a discontinuity in this time series between 1996 and 1997, because data through 1996 have not yet been updated to reflect the 2012 comprehensive revision.

R=Revised. 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 2018). • **World Population: 1950 forward**—DOC, U.S. Census Bureau, International Database (September 2018). • **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 (December 2018), Tables 1.1.5, 1.1.6, and 1.1.9. • **U.S. Gross Output: 1949–1996**—DOC, BEA, GDP by industry (Historical) data (November 2018). **1997 forward**—DOC, BEA, GDP by Industry data (November 2018).

This table has been modified to rebase real gross domestic product (GDP) data from chained 2009 dollars to chained 2012 dollars; gross output data are revised for all years.