

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
	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	299.8	2,289.5	0.13095	579.3
1955	165.9	2,782.1	6.0	425.5	2,871.2	.14819	804.6
1960	180.7	3,043.0	5.9	542.4	3,260.0	.16638	1,008.7
1965	194.3	3,350.8	5.8	742.3	4,170.8	.17798	1,359.8
1970	205.1	3,713.4	5.5	1,073.3	4,951.3	.21677	1,908.6
1975	216.0	4,089.0	5.3	1,684.9	5,644.8	.29849	3,063.7
1980	227.2	4,445.4	5.1	2,857.3	6,759.2	.42273	5,476.0
1981	229.5	4,526.7	5.1	3,207.0	6,930.7	.46273	6,048.2
1982	231.7	4,607.1	5.0	3,343.8	6,805.8	.49132	6,187.5
1983	233.8	4,688.4	5.0	3,634.0	7,117.7	.51056	6,645.8
1984	235.8	4,767.4	4.9	4,037.6	7,632.8	.52898	7,328.6
1985	237.9	4,849.6	4.9	4,339.0	7,951.1	.54571	7,796.9
1986	240.1	4,933.9	4.9	4,579.6	8,226.4	.55670	8,053.7
1987	242.3	5,020.6	4.8	4,855.2	8,511.0	.57046	8,731.6
1988	244.5	5,108.1	4.8	5,236.4	8,866.5	.59059	9,458.5
1989	246.8	5,198.4	4.7	5,641.6	9,192.1	.61374	10,092.1
1990	249.6	5,286.8	4.7	5,963.1	9,365.5	.63671	10,649.2
1991	253.0	5,370.1	4.7	6,158.1	9,355.4	.65825	10,830.4
1992	256.5	5,454.6	4.7	6,520.3	9,684.9	.67325	11,415.4
1993	259.9	5,536.5	4.7	6,858.6	9,951.5	.68920	12,033.0
1994	263.1	5,616.7	4.7	7,287.2	10,352.4	.70392	12,828.3
1995	266.3	5,695.3	4.7	7,639.7	10,630.3	.71868	13,649.2
1996	269.4	5,776.1	4.7	8,073.1	11,031.4	.73183	14,465.1
1997	272.6	5,854.9	4.7	8,577.6	11,521.9	.74445	15,393.3
1998	275.9	5,932.5	4.6	9,062.8	12,038.3	.75283	16,216.8
1999	279.0	6,009.6	4.6	9,630.7	12,610.5	.76370	17,272.3
2000	282.2	6,086.1	4.6	10,252.3	13,131.0	.78078	18,623.9
2001	285.0	6,162.8	4.6	10,581.8	13,262.1	.79790	18,888.3
2002	287.6	6,239.6	4.6	10,936.4	13,493.1	.81052	19,178.3
2003	290.1	6,316.8	4.6	11,458.2	13,879.1	.82557	20,141.2
2004	292.8	6,394.0	4.6	12,213.7	14,406.4	.84780	21,690.2
2005	295.5	6,471.4	4.6	13,036.6	14,912.5	.87421	23,512.9
2006	298.4	6,550.5	4.6	13,814.6	15,338.3	.90066	24,931.4
2007	301.2	6,631.0	4.5	14,451.9	15,626.0	.92486	26,238.5
2008	304.1	6,712.5	4.5	14,712.8	15,604.7	.94285	26,989.2
2009	306.8	6,793.5	4.5	14,448.9	15,208.8	.95004	24,919.5
2010	309.3	6,872.7	4.5	14,992.1	15,598.8	.96111	26,422.4
2011	311.6	6,951.2	4.5	15,542.6	15,840.7	.98118	27,999.5
2012	313.9	7,030.1	4.5	16,197.0	16,197.0	1.00000	29,186.8
2013	316.1	7,109.6	4.4	16,784.9	16,495.4	1.01755	30,291.3
2014	318.4	7,188.4	4.4	17,521.7	16,899.8	1.03680	31,705.3
2015	320.7	7,267.0	4.4	18,219.3	17,386.7	1.04789	32,086.1
2016	323.1	7,345.8	4.4	18,707.2	17,659.2	1.05935	32,776.4
2017	325.1	7,424.2	4.4	19,485.4	18,050.7	1.07948	34,445.6
2018	327.2	7,503.8	4.4	20,494.1	18,566.4	1.10382	36,462.4

^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.

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); these data have been adjusted by EIA based on BEA's 2012 comprehensive revision. **1997 forward**—DOC, BEA, GDP by Industry data (April 2019).