

Table HExpGDP. Gross domestic product, national health expenditures, per capita amounts, percent distribution, and average annual percent change: United States, selected years 1960–2019

Excel version (with more data years and standard errors when available): <https://www.cdc.gov/nchs/hsu/contents2020-2021.htm#Table-HExpGDP>

[Data are compiled from various sources by the Centers for Medicare & Medicaid Services]

Gross domestic product and national health expenditures	1960	1970	1980	1990	2000	2005	2009	2015	2018	2019
Amount (billions) (current dollars)										
Gross domestic product (GDP)	542	1,073	2,857	5,963	10,251	13,039	14,478	18,206	20,527	21,373
Deflator										
Implicit price deflator for GDP ¹ (2012 = 100.0).	16.6	21.7	42.2	63.6	78.0	87.5	95.0	104.7	110.3	112.3
Amount (billions) (current dollars)										
National health expenditures	27.1	74.1	253.2	718.8	1,365.6	2,029.5	2,492.8	3,177.7	3,629.7	3,795.4
Health consumption expenditures	24.6	66.3	232.7	670.2	1,279.9	1,904.0	2,345.6	3,013.7	3,439.5	3,593.7
Personal health care	23.1	62.4	214.3	611.9	1,156.9	1,697.6	2,106.5	2,686.2	3,048.3	3,207.0
Government administration and net cost of private health insurance	1.1	2.6	11.9	38.3	79.9	149.2	164.9	241.8	296.8	288.9
Government public health activities	0.4	1.4	6.4	20.0	43.0	57.3	74.2	85.7	94.5	97.8
Investment ²	2.6	7.7	20.6	48.6	85.7	125.5	147.2	164.0	190.2	201.7
Deflator										
Chain-weighted national health expenditure deflator ³ (2012 = 100.0)	---	---	---	---	---	84.3	93.8	103.8	108.7	109.9
Amount (billions) (2012 constant dollars) ⁴										
National health expenditures	---	---	---	---	---	2,407.6	2,658.1	3,061.2	3,339.5	3,453.5
Per capita amount (current dollars)										
National health expenditures	146	352	1,099	2,833	4,843	6,873	8,135	9,930	11,129	11,582
Health consumption expenditures	132	316	1,010	2,642	4,539	6,448	7,654	9,418	10,546	10,967
Personal health care	124	297	930	2,412	4,103	5,749	6,874	8,394	9,346	9,787
Government administration and net cost of private health insurance	6	12	52	151	284	505	538	756	910	882
Government public health activities	2	6	28	79	153	194	242	268	290	298
Investment ²	14	37	89	191	304	425	480	513	583	615
Percent (current dollars)										
National health expenditures as percent of GDP	5.0	6.9	8.9	12.1	13.3	15.6	17.3	17.4	17.6	17.7
Percent distribution (current dollars)										
National health expenditures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Health consumption expenditures	90.5	89.5	91.9	93.2	93.7	93.8	94.1	94.8	94.8	94.7
Personal health care	85.3	84.2	84.6	85.1	84.7	83.6	84.5	84.5	84.0	84.5
Government administration and net cost of private health insurance	3.9	3.5	4.7	5.3	5.9	7.3	6.6	7.6	8.2	7.6
Government public health activities	1.4	1.8	2.5	2.8	3.2	2.8	3.0	2.7	2.6	2.6
Investment ²	9.5	10.5	8.1	6.8	6.3	6.2	5.9	5.2	5.2	5.3

See footnotes at end of table.

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[Data are compiled from various sources by the Centers for Medicare & Medicaid Services]

Gross domestic product and national health expenditures	1960	1970	1980	1990	2000	2005	2009	2015	2018	2019
Average annual percent change from previous year shown (current dollars) ⁵										
GDP	...	7.1	10.3	7.6	5.6	4.9	2.6	4.0	4.2	4.0
National health expenditures	...	10.6	13.1	11.0	6.6	8.2	5.3	4.1	4.5	4.6
Health consumption expenditures	...	10.4	13.4	11.2	6.7	8.3	5.4	4.3	4.5	4.5
Personal health care	...	10.4	13.1	11.1	6.6	8.0	5.5	4.1	4.3	5.2
Government administration and net cost of private health insurance	...	9.4	16.4	12.4	7.6	13.3	2.5	6.6	7.1	–2.7
Government public health activities	...	13.8	16.9	12.0	8.0	5.9	6.7	2.4	3.3	3.5
Investment ²	...	11.7	10.3	9.0	5.8	7.9	4.1	1.8	5.1	6.0
National health expenditures per capita	...	9.2	12.0	9.9	5.5	7.3	4.3	3.4	3.9	4.1
Health consumption expenditures	...	9.1	12.3	10.1	5.6	7.3	4.4	3.5	3.8	4.0
Personal health care	...	9.1	12.1	10.0	5.5	7.0	4.6	3.4	3.6	4.7
Government administration and net cost of private health insurance	...	8.1	15.3	11.3	6.5	12.2	1.6	5.8	6.4	–3.1
Government public health activities	...	12.5	15.8	10.9	6.8	4.9	5.7	1.7	2.6	3.0
Investment ²	...	10.3	9.2	7.9	4.7	7.0	3.1	1.1	4.4	5.5

--- Data not available.

... Category not applicable.

¹For more information, see the National Income and Product Accounts Handbook, Chapter 2. Available from: <https://www.bea.gov/resources/methodologies/nipa-handbook/pdf/chapter-02.pdf>. Data were accessed on November 2, 2021.

²Consists of research and total structures and equipment.

³For more information on the detailed price series recommended for deflating each category of spending, see “National Health Expenditure Accounts: Methodology Paper, 2019.” Available from: <https://www.cms.gov/files/document/definitions-sources-and-methods.pdf>.

⁴To account for inflation and compare expenditures over time, current (or nominal) dollar values are adjusted to constant (or real) dollars using the chain-weighted National Health Expenditure deflator. See Sources and Definitions, Inflation-adjusted expenditures.

⁵See Sources and Definitions, Average annual rate of change (percent change).

NOTES: Dollar amounts shown are in current dollars, unless otherwise noted. See Sources and Definitions, Gross domestic product (GDP); Health expenditures, national. Percentages are calculated using unrounded data. Estimates may not add to totals because of rounding. Census resident population is used to calculate per capita amount. For more information on national health expenditure categories, sources, and methods, see “National Health Expenditure Accounts: Methodology Paper, 2019.” Available from: <https://www.cms.gov/files/document/definitions-sources-and-methods.pdf>. See Sources and Definitions, National Health Expenditure Accounts (NHEA). Data have been revised and differ from previous editions of *Health, United States*.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary, National Health Statistics Group, National Health Expenditure Accounts, National health expenditures aggregate. Available from: <https://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/NationalHealthExpendData/NationalHealthAccountsHistorical.html>; U.S. Department of Commerce, Bureau of Economic Analysis, National Economic Accounts, National Income and Product Accounts; and Martin AB, Hartman M, Lassman D, Catlin A. National Health Expenditure Accounts Team. National health care spending in 2019: Steady growth for the fourth consecutive year. *Health Aff (Project Hope)* 40(1):14–24. 2021. See Sources and Definitions, National Health Expenditure Accounts (NHEA); National Income and Product Accounts (NIPA).