

# National Health Expenditure Projections 2011-2021

## *Forecast Summary*

In 2011, national health spending is estimated to have reached \$2.7 trillion, growing at the same rate of 3.9 percent observed in 2010, which is just slightly above the historically low 2009 growth rate of 3.8 percent. The low rate of estimated growth in overall health spending in 2011 largely reflects the lingering effects of the recent recession and modest recovery, which contributed to slower growth in the use of health care goods and services, slower medical price growth, reduced private health insurance enrollment, and employer efforts to control spending. Similar growth in nominal GDP of 3.9 percent has maintained the estimated health share of GDP at 17.9 percent.

In 2012 and 2013, health spending is projected to continue to grow modestly at 4.2 percent and 3.8 percent, respectively. As economic conditions are anticipated to gradually improve during this period, private health insurance spending is projected to grow 3.5 percent on average. However, this growth in private health insurance spending is dampened somewhat by continued consumer cost sensitivity related to low income growth, employer efforts to control costs, and several prescription drug patent expirations. Further, Medicare spending is predicted to slow from 5.9 percent in 2012 to 1.3 percent in 2013 due to both a scheduled 30.9-percent physician payment rate reduction mandated under the Sustainable Growth Rate Formula, and an additional 2-percent payment reduction across all providers from the sequester under the Budget Control Act of 2011.

In 2014, national health spending is projected to rise to 7.4 percent, or 2.1 percentage-points faster than in the absence of reform, as the major coverage expansions from the Affordable Care Act (ACA) are expected to result in 22 million fewer uninsured people (compared to estimates that exclude the law's impacts). Increases in Medicaid spending growth of 18.0 percent and private health insurance growth of 7.9 percent both contribute to this overall acceleration in national health spending in 2014. Conversely, out-of-pocket spending is projected to decline 1.5 percent as third-party coverage will cover expenses previously paid by consumers out of pocket. Because the newly insured populations are anticipated to be relatively younger and healthier than currently insured individuals they are expected to devote a greater proportion of their spending to prescription drugs and physician & clinical services, and a smaller proportion of their spending to more acute care, such as hospital care. Consequently, prescription drug spending growth is projected to reach 8.8 percent in 2014 (4.7 percentage-points faster than in the absence of reform) and spending on physician and clinical services is projected to grow at 8.5 percent (3.2 percentage-points faster than in the absence of reform). On the other hand, hospital spending growth is projected to reach 6.7 percent, just 1 percentage-point faster than in the absence of reform.

Over the period of 2015-21, health spending is projected to grow at an average rate of 6.2 percent annually, reflecting the net result of the aging of the population, several provisions of the Affordable Care Act, and generally improving economic conditions.

Medicare expenditures are estimated to have grown 6.3 percent in 2011 (totaling \$557.8 billion), up from 5.0-percent growth in 2010, and related to increased payments rates for skilled

nursing facilities, as well as a rebound in Medicare Advantage payment rates. In 2013, under current law, Medicare growth is projected to slow to 1.3 percent from 5.9 percent in 2012, due primarily to two factors: a 30.9-percent cut to physician payment rates mandated by the Sustainable Growth Rate formula and the sequestration process of the Budget Control Act of 2011 (which requires an estimated 2-percent cut to Medicare payments across all types of service from 2013 through 2022). Under an alternative scenario where physician payment rates are instead assumed to increase by 1 percent, Medicare spending is projected to grow 5.0 percent in 2013. For 2014-21, Medicare spending growth is projected to average 6.7 percent per year, the combined result of faster enrollment growth related to the baby boomers, reform-mandated reductions in fee-for-service provider payment updates, the sequestration process, and lower Medicare Advantage plan payments.

Medicaid spending is estimated to have grown 6.8 percent in 2011 (and to have reached \$428.7 billion), down from 7.2-percent growth in 2010, due in part to slowing enrollment growth that is projected to continue through 2013. Despite this slowing enrollment growth, however, Medicaid spending is projected to accelerate to 7.0 percent by 2013, related to higher per enrollee costs from the projected increase in the share of elderly and disabled enrollees. In 2014, the Medicaid eligibility expansion under reform is projected to increase enrollment by 19.6 million, (and reach 76.0 million people total). This enrollment growth results in a substantial increase in projected spending growth of 18.0 percent that year, as well. By 2021, Medicaid enrollment is projected to reach 85 million and the program's spending is expected to account for over 20 percent of national health expenditures (up from 15.5 percent in 2010).

Private health insurance premiums are estimated to have grown 1.8 percent in 2011 (and to have reached \$864.4 billion), down from 2.4-percent growth in 2010. This slowdown in growth is due primarily to a decrease in the number of people with private health insurance and a movement towards plans with higher cost-sharing and tighter restrictions on utilization, which dampened the growth in the use of covered services. In addition, private health insurance benefits are estimated to have grown by a historically low rate of 1.7 percent in 2011, and to have reached \$758.5 billion, resulting from decreased private health insurance enrollment, as well as from fewer inpatient hospital and physician office visits. The difference between premiums and benefits grew by 3.1 percent in 2011, down from 8.3 percent in 2010. Enrollment in private health insurance is projected to increase by about 0.1 percent in 2012 and 2013 as unemployment is projected to decline, and disposable personal incomes are expected to grow somewhat faster. As a result, growth in private health insurance spending is expected to accelerate slightly to 4.1 percent by 2013.

In 2014, the coverage expansions under the ACA result in projected private health insurance premium growth of 7.9 percent (4.1 percentage points higher than in the absence of reform) due to an estimated 12.3 million people obtaining coverage through the new exchanges (including 3.1 million newly insured). On a per enrollee basis, premium growth is expected to reach 7.1 percent in 2014, up from 4.1 percent in 2013, as a result of more generous health plans being offered to people eligible for government subsidies. For 2015-21, growth in private health insurance premiums is projected to slow somewhat and to average 5.9 percent annually, in part due to an expectation that some large employers of low-wage workers will discontinue coverage, resulting in their employees gaining coverage through Medicaid or the exchange plans. Further, in 2018, a provision from the ACA imposes an excise tax on high-cost private health insurance

plans. This is expected to lead to affected enrollees shifting from more generous plans to lower-cost plans that have tighter utilization requirements, narrower networks, or higher cost-sharing.

Out-of-pocket spending is estimated to have grown 1.6 percent in 2011 to \$304.4 billion (up from 1.8 percent in 2010) as the use of health care goods and services was dampened by continued slow income growth and higher cost-sharing by many with insurance. Out-of-pocket spending growth is projected to reach 3.4 percent in 2013 due to increased consumption of medical care driven by faster growth in disposable personal incomes. In 2014, as many of the uninsured gain coverage through either Medicaid, the exchanges, or their employers, out-of-pocket spending is projected to decline by 1.5 percent. Moreover, point-of-service cost-sharing subsidies for families below 250 percent of the poverty level are expected to reduce out-of-pocket costs for exchange plan enrollees. In 2018, out-of-pocket spending growth is expected to reach a projection-period high of 6.2 percent as a result of the aforementioned excise tax on high-cost employer-sponsored insurance plans, as many enrollees shift to less generous coverage to avoid the tax.

Prescription drug spending is estimated to have grown to 3.9 percent in 2011 (up from 1.2 percent in 2010) and to have reached \$269.2 billion. This estimated growth was primarily driven by faster price growth. Overall spending growth is projected to begin slowing in 2012, to 2.9 percent, and then to slow further to 2.4 percent in 2013 as several brand-name drugs go off patent and consumers switch to less-expensive generics. In 2014, prescription drug spending growth is expected to increase sharply, to 8.8 percent (4.7 percentage points faster than in the absence of the ACA), due primarily to increased prescription drug use by the newly insured. For 2015 to 2021, the diminishing impact of patent expirations and increasing use of specialty drugs are expected to drive drug spending growth to an average of 6.6 percent per year.

Physician and clinical services spending grew at an estimated 2.7 percent in 2011 (and reached \$529.2 billion), up from the historical low of 2.5-percent growth in 2010. This continued projected low growth reflects the lingering effect of the recent recession and modest economic recovery, as well as slower price growth in this sector. Spending growth is projected to rise to 3.8 percent in 2012 before dropping to 0.9 percent in 2013 as a result of the 30.9-percent physician payment rate cut mandated by Medicare's Sustainable Growth Rate formula. Under an alternative scenario whereby physician payment rates are assumed to grow 1 percent, overall physician and clinical services spending is projected to grow 4.4 percent in 2013. In 2014, physician and clinical service spending growth is projected to accelerate to 8.5 percent, due in part to the anticipated high use of physician and clinical services by newly covered enrollees. The projected 2014 growth rate for this sector in the absence of reform is 5.2 percent. Through 2021, physician and clinical spending is projected to grow 6.2 percent per year due to the aging population, obesity-related health conditions, and expanded coverage under reform.

Hospital spending growth is estimated to have slowed to 4.3 percent in 2011 (and to have reached \$848.9 billion), down from 4.9 percent in 2010, as this sector remained substantially affected by the lingering effects of the recession and slow economic recovery. Hospital spending growth in 2012 and 2013 is expected to remain slow, at 4.2 percent and 4.1 percent, respectively. In 2014, total spending growth is projected to accelerate somewhat to 6.7 percent. As noted earlier, the ACA's expected impact on increased utilization is not as expected to be as large for this sector compared to that of prescription drugs and physician & clinical services. If the ACA was not in place, projected growth in 2014 for hospital spending would be 5.7 percent. For

2015-21, hospital spending growth is expected to average 6.2 percent per year. During this period, Medicare spending growth is projected to average 6.5 percent annually, boosted by high enrollment growth associated with the baby boomers becoming eligible for the program, but constrained somewhat by adjustments to hospital payment rates mandated under reform.

Government financed health spending is estimated to have grown 6.4 percent in 2011, to \$1.2 trillion, while health spending by private sources is estimated to have risen 1.9 percent (and to have reached \$1.5 trillion). This difference largely reflects disparate enrollment trends as Medicare and Medicaid enrollment grew 2.1 percent and 3.3 percent, respectively, while private health insurance enrollment is estimated to have declined slightly as a result of the weak economy. In 2012 and 2013 government outlays are projected to grow at an average of 4.0 percent and to maintain a 46-percent share of total health spending. However, the federal portion of total spending is projected to decline 1 percentage point to 27 percent, reflecting physician payment rate reductions mandated under the Sustainable Growth Rate Formula and the expiration of increased federal match rates for Medicaid. In 2014, the ACA is expected to result in a shift in health care financing towards the federal government primarily because of federal premium and cost-sharing subsidies for exchange-based plans and an initial 100-percent federal match rate for Medicaid coverage expansion costs. Conversely, the private share of total health spending is projected to decrease to 52 percent in 2014 as a result of lower out-of-pocket spending. By 2021, government financing is projected to account for nearly half of all health spending (up from 48 percent in 2014) reaching a total of \$2.4 trillion, of which, the federal government is projected to pay two-thirds. This increase in the federal share is associated with Medicaid expansion, the baby boomers reaching Medicare age, and costs related to the exchange and cost-sharing subsidies. Between 2014 and 2021, the share of health spending financed by private businesses is expected to decline to 18 percent while the share financed by households remains stable at 26 percent.

**Table 1**  
**National Health Expenditures and Selected Economic Indicators, Levels and Annual Percent Change: Calendar Years 2006-2021**

Item	2006	2007	2008	2009	2010	Projected										
						2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
National Health Expenditures (billions)	\$2,162.4	\$2,297.1	\$2,403.9	\$2,495.8	\$2,593.6	\$2,695.0	\$2,809.0	\$2,915.5	\$3,130.2	\$3,307.6	\$3,514.4	\$3,723.3	\$3,952.3	\$4,207.3	\$4,487.2	\$4,781.0
National Health Expenditures as a Percent of Gross Domestic Product	16.2%	16.4%	16.8%	17.9%	17.9%	17.9%	17.9%	17.8%	18.2%	18.2%	18.3%	18.4%	18.6%	18.9%	19.2%	19.6%
National Health Expenditures Per Capita	\$7,250.6	\$7,627.7	\$7,910.9	\$8,148.6	\$8,402.3	\$8,660.5	\$8,952.8	\$9,214.2	\$9,807.5	\$10,272.0	\$10,817.6	\$11,360.2	\$11,955.0	\$12,618.3	\$13,345.6	\$14,102.6
Gross Domestic Product (billions)	\$13,377.2	\$14,028.7	\$14,291.5	\$13,939.0	\$14,526.5	\$15,093.0	\$15,696.8	\$16,387.4	\$17,223.2	\$18,204.9	\$19,224.4	\$20,243.3	\$21,295.9	\$22,318.1	\$23,344.7	\$24,395.3
Gross Domestic Product (billions of 2005 \$)	\$12,958.5	\$13,206.4	\$13,161.9	\$12,703.1	\$13,088.0	\$13,323.6	\$13,616.7	\$13,998.0	\$14,487.9	\$15,067.4	\$15,640.0	\$16,156.1	\$16,640.8	\$17,040.2	\$17,415.0	\$17,780.8
Gross Domestic Product Implicit Price Deflator (chain weighted 2005 base year)	1.032	1.062	1.086	1.097	1.110	1.133	1.154	1.171	1.190	1.210	1.232	1.256	1.284	1.315	1.346	1.379
Consumer Price Index (CPI-W) - 1982-1984 base	2.016	2.073	2.153	2.145	2.181	2.207	2.244	2.287	2.333	2.379	2.427	2.480	2.545	2.616	2.689	2.765
U.S. Population <sup>1</sup>	298.2	301.2	303.9	306.3	308.7	311.2	313.8	316.4	319.2	322.0	324.9	327.7	330.6	333.4	336.2	339.0
Population age less than 65 years	261.2	263.4	265.2	266.8	268.9	270.4	271.7	272.9	274.3	275.8	277.2	278.6	279.8	281.0	282.1	283.1
Population age 65 years and older	37.1	37.8	38.7	39.5	39.8	40.8	42.1	43.5	44.9	46.2	47.7	49.2	50.8	52.4	54.1	55.9
Private Health Insurance - NHE (billions)	\$740.2	\$776.2	\$807.6	\$828.8	\$848.7	\$864.4	\$888.6	\$925.2	\$997.8	\$1,060.4	\$1,130.5	\$1,191.0	\$1,252.5	\$1,329.2	\$1,412.0	\$1,495.4
Private Health Insurance - PHC (billions)	640.6	673.5	707.5	734.0	746.0	758.5	775.9	799.6	863.5	919.7	981.6	1039.2	1096.1	1166.2	1239.3	1313.7
National Health Expenditures (billions)	—	6.2%	4.7%	3.8%	3.9%	3.9%	4.2%	3.8%	7.4%	5.7%	6.3%	5.9%	6.2%	6.5%	6.7%	6.5%
National Health Expenditures as a Percent of Gross Domestic Product (Change)	—	1.3	2.7	6.4	-0.3	0.0	0.2	-0.6	2.2	0.0	0.6	0.6	0.9	1.6	2.0	2.0
National Health Expenditures Per Capita	—	5.2	3.7	3.0	3.1	3.1	3.4	2.9	6.4	4.7	5.3	5.0	5.2	5.5	5.8	5.7
Gross Domestic Product (billions)	—	4.9	1.9	-2.5	4.2	3.9	4.0	4.4	5.1	5.7	5.6	5.3	5.2	4.8	4.6	4.5
Gross Domestic Product (billions of 2005 \$)	—	1.9	-0.3	-3.5	3.0	1.8	2.2	2.8	3.5	4.0	3.8	3.3	3.0	2.4	2.2	2.1
Gross Domestic Product Implicit Price Deflator (chain weighted 2005 base year)	—	2.9	2.2	1.1	1.2	2.1	1.8	1.5	1.6	1.7	1.8	2.0	2.2	2.4	2.4	2.4
Consumer Price Index (CPI-W) - 1982-1984 base	—	2.8	3.8	-0.4	1.6	1.2	1.7	1.9	2.0	2.0	2.0	2.2	2.6	2.8	2.8	2.8
U.S. Population <sup>1</sup>	—	1.0	0.9	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8
Population age less than 65 years	—	0.9	0.7	0.6	0.8	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4
Population age 65 years and older	—	1.9	2.5	2.0	0.8	2.4	3.2	3.4	3.1	3.1	3.1	3.1	3.2	3.3	3.3	3.2
Private Health Insurance - NHE	—	4.9	4.0	2.6	2.4	1.8	2.8	4.1	7.9	6.3	6.6	5.4	5.2	6.1	6.2	5.9
Private Health Insurance - PHC	—	5.1	5.1	3.7	1.6	1.7	2.3	3.1	8.0	6.5	6.7	5.9	5.5	6.4	6.3	6.0

<sup>1</sup> July 1 Census resident based population estimates.

NOTE: The health spending projections were based on the National Health Expenditures released in January 2012. The projections include impacts of the Affordable Care Act.

Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 2**  
**National Health Expenditure Amounts, and Annual Percent Change by Type of Expenditure: Calendar Years 2006-2021 <sup>1</sup>**

Type of Expenditure	2006	2007	2008	2009	2010	Projected										
						2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
National Health Expenditures	\$2,162.4	\$2,297.1	\$2,403.9	\$2,495.8	\$2,593.6	\$2,695.0	\$2,809.0	\$2,915.5	\$3,130.2	\$3,307.6	\$3,514.4	\$3,723.3	\$3,952.3	\$4,207.3	\$4,487.2	\$4,781.0
Health Consumption Expenditures	2,031.5	2,153.4	2,250.1	2,349.5	2,444.6	2,543.2	2,655.3	2,757.8	2,964.9	3,132.7	3,329.2	3,526.5	3,743.0	3,985.3	4,252.4	4,532.7
Personal Health Care	1,804.9	1,914.6	2,010.2	2,109.0	2,186.0	2,270.4	2,364.1	2,441.8	2,622.7	2,774.1	2,948.9	3,130.4	3,326.1	3,544.2	3,782.6	4,034.0
Hospital Care	651.9	692.5	729.3	776.1	814.0	848.9	884.7	920.7	982.7	1,038.3	1,106.6	1,170.7	1,240.0	1,317.7	1,404.1	1,495.7
Professional Services	585.6	618.6	652.6	671.2	688.6	708.0	735.4	745.9	805.6	849.9	900.6	956.5	1,016.4	1,084.3	1,156.1	1,229.1
Physician and Clinical Services	438.8	461.8	486.6	502.7	515.5	529.2	549.6	554.5	601.5	633.4	670.6	712.4	757.0	807.3	860.5	914.9
Other Professional Services	55.4	59.5	63.6	66.0	68.4	70.9	74.5	76.1	83.8	89.7	96.5	103.1	109.7	117.6	125.9	134.5
Dental Services	91.4	97.3	102.4	102.5	104.8	107.9	111.4	115.2	120.3	126.8	133.6	141.1	149.6	159.5	169.7	179.8
Other Health, Residential, and Personal Care	101.7	107.7	113.3	122.0	128.5	134.3	143.9	152.8	163.7	175.3	188.1	201.8	216.9	233.1	250.8	269.9
Home Health Care	52.6	57.8	61.5	66.1	70.2	72.9	77.5	81.9	88.3	94.5	101.2	108.4	117.1	126.6	137.0	148.3
Nursing Care Facilities and Continuing Care																
Retirement Communities	117.3	126.4	132.7	138.7	143.1	151.3	155.2	163.2	172.0	181.1	191.0	201.7	213.6	226.2	239.9	255.0
Retail Outlet Sales of Medical Products	295.8	311.5	321.0	334.9	341.6	355.0	367.4	377.4	410.4	435.0	461.4	491.2	522.1	556.3	594.7	635.9
Prescription Drugs	224.2	236.2	243.6	256.1	259.1	269.2	277.1	283.7	308.7	327.3	347.8	371.1	394.9	420.9	450.7	483.2
Other Medical Products	71.6	75.3	77.4	78.8	82.5	85.8	90.3	93.7	101.7	107.6	113.6	120.1	127.2	135.4	144.0	152.7
Durable Medical Equipment	32.9	34.3	34.9	35.2	37.7	39.7	42.5	44.7	47.3	50.1	52.2	55.2	58.6	62.4	66.5	70.7
Other Non-Durable Medical Products	38.7	41.0	42.5	43.6	44.8	46.1	47.8	49.0	54.4	57.5	61.4	64.9	68.6	73.0	77.5	82.0
Government Administration	29.5	30.2	29.5	29.6	30.1	33.8	37.5	39.8	44.5	47.4	51.0	52.9	56.3	59.9	63.8	68.0
Net Cost of Private Health Insurance	134.5	139.7	137.8	134.7	146.0	152.3	162.6	180.8	197.4	205.6	217.7	225.1	235.3	248.4	265.2	281.3
Government Public Health Activities	62.5	69.0	72.7	76.2	82.5	86.7	91.0	95.3	100.3	105.7	111.6	118.1	125.2	132.7	140.8	149.4
Investment	130.9	143.7	153.8	146.3	149.0	151.9	153.7	157.7	165.3	174.9	185.2	196.8	209.3	221.9	234.9	248.2
Research <sup>2</sup>	41.4	41.9	43.4	45.7	49.3	50.2	48.7	48.6	50.8	53.7	57.1	60.9	64.8	68.9	73.3	77.8
Structures & Equipment	89.6	101.7	110.4	100.6	99.8	101.7	105.0	109.1	114.5	121.2	128.1	136.0	144.5	153.0	161.6	170.4
National Health Expenditures	—	6.2%	4.7%	3.8%	3.9%	3.9%	4.2%	3.8%	7.4%	5.7%	6.3%	5.9%	6.2%	6.5%	6.7%	6.5%
Health Consumption Expenditures	—	6.0	4.5	4.4	4.0	4.0	4.4	3.9	7.5	5.7	6.3	5.9	6.1	6.5	6.7	6.6
Personal Health Care	—	6.1	5.0	4.9	3.7	3.9	4.1	3.3	7.4	5.8	6.3	6.2	6.3	6.6	6.7	6.6
Hospital Care	—	6.2	5.3	6.4	4.9	4.3	4.2	4.1	6.7	5.7	6.6	5.8	5.9	6.3	6.6	6.5
Professional Services	—	5.6	5.5	2.9	2.6	2.8	3.9	1.4	8.0	5.5	6.0	6.2	6.3	6.7	6.6	6.3
Physician and Clinical Services	—	5.2	5.4	3.3	2.5	2.7	3.8	0.9	8.5	5.3	5.9	6.2	6.3	6.6	6.6	6.3
Other Professional Services	—	7.4	6.9	3.8	3.6	3.7	5.0	2.1	10.1	7.1	7.5	6.8	6.5	7.1	7.1	6.8
Dental Services	—	6.4	5.2	0.1	2.3	2.9	3.3	3.5	4.4	5.4	5.4	5.6	6.1	6.6	6.4	6.0
Other Health, Residential, and Personal Care	—	5.9	5.2	7.7	5.3	4.5	7.1	6.2	7.1	7.1	7.3	7.3	7.5	7.5	7.6	7.6
Home Health Care	—	9.9	6.4	7.5	6.2	3.9	6.4	5.7	7.8	6.9	7.1	7.1	8.1	8.1	8.2	8.3
Nursing Care Facilities and Continuing Care																
Retirement Communities	—	7.8	4.9	4.5	3.2	5.8	2.6	5.1	5.4	5.3	5.5	5.6	5.9	5.9	6.0	6.3
Retail Outlet Sales of Medical Products	—	5.3	3.0	4.3	2.0	3.9	3.5	2.7	8.7	6.0	6.1	6.5	6.3	6.5	6.9	6.9
Prescription Drugs	—	5.3	3.1	5.1	1.2	3.9	2.9	2.4	8.8	6.0	6.2	6.7	6.4	6.6	7.1	7.2
Other Medical Products	—	5.2	2.8	1.8	4.7	4.0	5.3	3.8	8.5	5.8	5.6	5.7	5.9	6.5	6.3	6.0
Durable Medical Equipment	—	4.4	1.7	0.8	7.3	5.1	7.2	5.0	6.0	5.8	4.2	5.8	6.1	6.5	6.5	6.3
Other Non-Durable Medical Products	—	5.9	3.7	2.6	2.6	3.0	3.6	2.7	10.8	5.9	6.7	5.7	5.7	6.4	6.2	5.8
Government Administration	—	2.3	-2.5	0.4	1.7	12.3	11.0	6.3	11.7	6.5	7.6	3.7	6.4	6.5	6.5	6.5
Net Cost of Private Health Insurance	—	3.8	-1.4	-2.2	8.4	4.3	6.8	11.2	9.2	4.1	5.9	3.4	4.5	5.6	6.7	6.1
Government Public Health Activities	—	10.4	5.3	4.9	8.2	5.1	5.0	4.6	5.3	5.4	5.6	5.8	6.1	6.0	6.1	6.1
Investment	—	9.7	7.1	-4.9	1.9	1.9	1.2	2.6	4.8	5.8	5.9	6.3	6.3	6.0	5.8	5.7
Research <sup>2</sup>	—	1.3	3.4	5.3	7.9	1.8	-3.0	-0.1	4.4	5.7	6.4	6.6	6.5	6.3	6.3	6.2
Structures & Equipment	—	13.6	8.6	-8.9	-0.8	1.9	3.3	3.8	5.0	5.8	5.7	6.2	6.3	5.9	5.6	5.4

<sup>1</sup> The health spending projections were based on the National Health Expenditures released in January 2012. The projections include impacts from the Affordable Care Act.

<sup>2</sup> Research and development expenditures of drug companies and other manufacturers and providers of medical equipment and supplies are excluded from research expenditures. These research expenditures are implicitly included in the expenditure class in which the product falls, in that they are covered by the payment received for that product.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

Table 2a

National Health Expenditure Amounts without the Impacts of the Affordable Care Act, and Annual Percent Change by Type of Expenditure: Calendar Years 2005-2020 <sup>1</sup>

Type of Expenditure	Projected															
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
National Health Expenditures	\$2,162.4	\$2,297.1	\$2,403.9	\$2,495.8	\$2,591.9	\$2,696.7	\$2,815.7	\$2,923.0	\$3,076.7	\$3,239.6	\$3,434.0	\$3,653.4	\$3,895.7	\$4,154.4	\$4,432.0	\$4,723.9
Health Consumption Expenditures	2,031.5	2,153.4	2,250.1	2,349.5	2,444.3	2,546.7	2,663.7	2,766.6	2,912.3	3,065.5	3,249.3	3,457.1	3,686.9	3,932.9	4,197.4	4,475.8
Personal Health Care	1,804.9	1,914.6	2,010.2	2,109.0	2,186.0	2,272.5	2,371.5	2,454.5	2,586.1	2,725.6	2,892.3	3,082.4	3,289.7	3,512.2	3,748.9	3,998.1
Hospital Care	651.9	692.5	729.3	776.1	813.4	851.3	890.3	932.1	985.1	1,037.9	1,100.9	1,173.0	1,252.0	1,336.1	1,425.2	1,519.2
Professional Services	585.6	618.6	652.6	671.2	687.1	707.1	738.3	747.3	785.2	825.3	874.8	932.9	995.6	1,062.2	1,132.2	1,203.2
Physician and Clinical Services	438.8	461.8	486.6	502.7	514.1	528.3	552.1	555.1	584.3	614.5	651.7	695.3	742.4	792.3	844.9	898.7
Other Professional Services	55.4	59.5	63.6	66.0	68.3	71.2	75.3	77.4	81.7	86.3	91.7	98.0	104.8	112.0	119.6	127.4
Dental Services	91.4	97.3	102.4	102.5	104.8	107.6	111.0	114.8	119.3	124.5	131.4	139.6	148.5	158.0	167.7	177.1
Other Health, Residential, and Personal Care	101.7	107.7	113.3	122.0	128.5	134.0	142.4	150.1	159.2	169.1	180.4	193.0	207.0	222.4	238.9	256.7
Home Health Care	52.6	57.8	61.5	66.1	70.2	73.6	78.3	83.2	89.5	96.3	104.0	112.5	122.0	132.3	143.6	155.8
Nursing Care Facilities and Continuing Care																
Retirement Communities	117.3	126.4	132.7	138.7	143.1	151.7	156.4	164.9	173.7	182.7	192.7	203.6	215.6	228.7	243.1	259.1
Retail Outlet Sales of Medical Products	295.8	311.5	321.0	334.9	343.5	354.8	365.8	377.0	393.2	414.3	439.5	467.4	497.5	530.5	566.1	604.1
Prescription Drugs	224.2	236.2	243.6	256.1	261.0	268.6	274.8	282.0	293.6	309.4	328.8	350.0	373.3	398.9	426.9	457.3
Other Medical Products	71.6	75.3	77.4	78.8	82.5	86.2	91.0	95.0	99.6	104.9	110.7	117.4	124.2	131.5	139.1	146.8
Durable Medical Equipment	32.9	34.3	34.9	35.2	37.7	40.0	43.1	45.8	48.4	51.2	54.2	57.7	61.5	65.5	69.7	74.1
Other Non-Durable Medical Products	38.7	41.0	42.5	43.6	44.8	46.1	47.8	49.1	51.3	53.7	56.5	59.6	62.8	66.1	69.4	72.7
Government Administration	29.5	30.2	29.5	29.6	29.5	32.4	34.5	36.2	37.9	39.6	41.8	44.4	47.3	50.6	54.0	57.7
Net Cost of Private Health Insurance	134.5	139.7	137.8	134.7	147.1	156.0	167.7	181.6	188.9	195.6	204.7	213.3	225.8	238.7	255.1	272.0
Government Public Health Activities	62.5	69.0	72.7	76.2	81.8	85.8	90.0	94.2	99.3	104.7	110.6	117.0	124.0	131.4	139.3	147.9
Investment	130.9	143.7	153.8	146.3	147.6	150.0	152.0	156.5	164.4	174.0	184.7	196.3	208.8	221.5	234.6	248.1
Research <sup>2</sup>	41.4	41.9	43.4	45.7	48.8	49.8	48.3	48.1	50.3	53.3	56.7	60.4	64.4	68.7	73.1	77.8
Structures & Equipment	89.6	101.7	110.4	100.6	98.8	100.2	103.8	108.3	114.1	120.7	128.0	135.9	144.4	152.9	161.5	170.3
National Health Expenditures	—	6.2%	4.7%	3.8%	3.9%	4.0%	4.4%	3.8%	5.3%	5.3%	6.0%	6.4%	6.6%	6.6%	6.7%	6.6%
Health Consumption Expenditures	—	6.0	4.5	4.4	4.0	4.2	4.6	3.9	5.3	5.3	6.0	6.4	6.6	6.7	6.7	6.6
Personal Health Care	—	6.1	5.0	4.9	3.6	4.0	4.4	3.5	5.4	5.4	6.1	6.6	6.7	6.8	6.7	6.6
Hospital Care	—	6.2	5.3	6.4	4.8	4.7	4.6	4.7	5.7	5.4	6.1	6.6	6.7	6.7	6.7	6.6
Professional Services	—	5.6	5.5	2.9	2.4	2.9	4.4	1.2	5.1	5.1	6.0	6.6	6.7	6.7	6.6	6.3
Physician and Clinical Services	—	5.2	5.4	3.3	2.3	2.8	4.5	0.6	5.2	5.2	6.1	6.7	6.8	6.7	6.6	6.4
Other Professional Services	—	7.4	6.9	3.8	3.4	4.3	5.8	2.8	5.5	5.7	6.2	6.9	6.9	6.9	6.8	6.5
Dental Services	—	6.4	5.2	0.1	2.2	2.7	3.1	3.4	4.0	4.4	5.6	6.3	6.3	6.4	6.1	5.6
Other Health, Residential, and Personal Care	—	5.9	5.2	7.7	5.3	4.3	6.2	5.4	6.1	6.2	6.7	7.0	7.3	7.4	7.4	7.4
Home Health Care	—	9.9	6.4	7.5	6.3	4.7	6.5	6.3	7.6	7.5	8.0	8.2	8.4	8.4	8.5	8.6
Nursing Care Facilities and Continuing Care																
Retirement Communities	—	7.8	4.9	4.5	3.2	6.0	3.0	5.4	5.4	5.2	5.5	5.6	5.9	6.1	6.3	6.6
Retail Outlet Sales of Medical Products	—	5.3	3.0	4.3	2.6	3.3	3.1	3.1	4.3	5.4	6.1	6.3	6.5	6.6	6.7	6.7
Prescription Drugs	—	5.3	3.1	5.1	1.9	2.9	2.3	2.6	4.1	5.4	6.3	6.4	6.7	6.9	7.0	7.1
Other Medical Products	—	5.2	2.8	1.8	4.7	4.4	5.6	4.4	4.9	5.3	5.6	6.0	5.9	5.9	5.8	5.5
Durable Medical Equipment	—	4.4	1.7	0.8	7.3	6.1	7.7	6.3	5.5	5.8	6.0	6.5	6.4	6.5	6.5	6.3
Other Non-Durable Medical Products	—	5.9	3.7	2.6	2.6	3.1	3.7	2.7	4.4	4.8	5.2	5.5	5.3	5.3	5.1	4.7
Government Administration	—	2.3	-2.5	0.4	-0.1	9.5	6.6	5.0	4.8	4.4	5.5	6.2	6.6	6.8	6.8	6.9
Net Cost of Private Health Insurance	—	3.8	-1.4	-2.2	9.2	6.1	7.5	8.3	4.0	3.6	4.6	4.2	5.9	5.7	6.9	6.6
Government Public Health Activities	—	10.4	5.3	4.9	7.3	5.0	4.9	4.7	5.3	5.5	5.6	5.8	6.0	6.0	6.0	6.2
Investment	—	9.7	7.1	-4.9	0.9	1.6	1.4	2.9	5.1	5.8	6.1	6.3	6.4	6.1	5.9	5.7
Research <sup>2</sup>	—	1.3	3.4	5.3	6.8	2.0	-3.0	-0.3	4.6	5.9	6.4	6.6	6.6	6.6	6.5	6.4
Structures & Equipment	—	13.6	8.6	-8.9	-1.8	1.4	3.5	4.4	5.3	5.8	6.0	6.2	6.3	5.9	5.6	5.4

<sup>1</sup> The health spending projections were based on the National Health Expenditures released in January 2011.<sup>2</sup> Research and development expenditures of drug companies and other manufacturers and providers of medical equipment and supplies are excluded from research expenditures. These research expenditures are implicitly included in the expenditure class in which the product falls, in that they are covered by the payment received for that product.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: Centers for Medicare &amp; Medicaid Services, Office of the Actuary.

**Table 3  
National Health Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other		
Historical Estimates									
2006	\$2,162.4	\$271.9	\$1,520.2	\$740.2	\$403.1	\$306.8	\$70.1	\$370.3	
2007	2,297.1	287.3	1,610.2	776.2	432.3	326.4	75.4	399.6	
2008	2,403.9	294.0	1,700.7	807.6	466.9	343.8	82.4	409.2	
2009	2,495.8	294.4	1,793.3	828.8	499.8	374.4	90.3	408.1	
2010	2,593.6	299.7	1,870.8	848.7	524.6	401.4	96.1	423.2	
Projected									
2011	2,695.0	304.4	1,953.4	864.4	557.8	428.7	102.5	437.2	
2012	2,809.0	312.1	2,046.1	888.6	590.8	458.9	107.7	450.8	
2013	2,915.5	322.7	2,127.5	925.2	598.4	491.0	113.0	465.3	
2014	3,130.2	317.7	2,331.6	997.8	635.0	579.2	119.5	480.8	
2015	3,307.6	328.9	2,474.6	1,060.4	666.5	621.0	126.8	504.1	
2016	3,514.4	340.0	2,642.7	1,130.5	707.0	672.4	132.7	531.7	
2017	3,723.3	359.4	2,799.3	1,191.0	754.8	719.4	134.1	564.6	
2018	3,952.3	381.6	2,971.8	1,252.5	809.1	769.9	140.3	598.8	
2019	4,207.3	402.9	3,172.1	1,329.2	867.9	825.8	149.1	632.2	
2020	4,487.2	426.0	3,394.3	1,412.0	934.9	888.6	158.8	667.0	
2021	4,781.0	449.2	3,628.5	1,495.4	1,006.9	957.4	168.9	703.2	
Historical Estimates									
2006	\$7,251	\$912	(4)	(4)	(4)	(4)	(4)	(4)	
2007	7,628	954	(4)	(4)	(4)	(4)	(4)	(4)	
2008	7,911	967	(4)	(4)	(4)	(4)	(4)	(4)	
2009	8,149	961	(4)	(4)	(4)	(4)	(4)	(4)	
2010	8,402	971	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	8,661	978	(4)	(4)	(4)	(4)	(4)	(4)	
2012	8,953	995	(4)	(4)	(4)	(4)	(4)	(4)	
2013	9,214	1,020	(4)	(4)	(4)	(4)	(4)	(4)	
2014	9,807	996	(4)	(4)	(4)	(4)	(4)	(4)	
2015	10,272	1,022	(4)	(4)	(4)	(4)	(4)	(4)	
2016	10,818	1,046	(4)	(4)	(4)	(4)	(4)	(4)	
2017	11,360	1,097	(4)	(4)	(4)	(4)	(4)	(4)	
2018	11,955	1,154	(4)	(4)	(4)	(4)	(4)	(4)	
2019	12,618	1,209	(4)	(4)	(4)	(4)	(4)	(4)	
2020	13,346	1,267	(4)	(4)	(4)	(4)	(4)	(4)	
2021	14,103	1,325	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
2006	100.0	12.6	70.3	34.2	18.6	14.2	3.2	17.1	
2007	100.0	12.5	70.1	33.8	18.8	14.2	3.3	17.4	
2008	100.0	12.2	70.7	33.6	19.4	14.3	3.4	17.0	
2009	100.0	11.8	71.9	33.2	20.0	15.0	3.6	16.4	
2010	100.0	11.6	72.1	32.7	20.2	15.5	3.7	16.3	
Projected									
2011	100.0	11.3	72.5	32.1	20.7	15.9	3.8	16.2	
2012	100.0	11.1	72.8	31.6	21.0	16.3	3.8	16.0	
2013	100.0	11.1	73.0	31.7	20.5	16.8	3.9	16.0	
2014	100.0	10.2	74.5	31.9	20.3	18.5	3.8	15.4	
2015	100.0	9.9	74.8	32.1	20.1	18.8	3.8	15.2	
2016	100.0	9.7	75.2	32.2	20.1	19.1	3.8	15.1	
2017	100.0	9.7	75.2	32.0	20.3	19.3	3.6	15.2	
2018	100.0	9.7	75.2	31.7	20.5	19.5	3.6	15.2	
2019	100.0	9.6	75.4	31.6	20.6	19.6	3.5	15.0	
2020	100.0	9.5	75.6	31.5	20.8	19.8	3.5	14.9	
2021	100.0	9.4	75.9	31.3	21.1	20.0	3.5	14.7	
Historical Estimates									
2006	—	—	—	—	—	—	—	—	
2007	6.2	5.6	5.9	4.9	7.2	6.4	7.6	7.9	
2008	4.7	2.3	5.6	4.0	8.0	5.3	9.3	2.4	
2009	3.8	0.2	5.4	2.6	7.0	8.9	9.6	-0.3	
2010	3.9	1.8	4.3	2.4	5.0	7.2	6.5	3.7	
Projected									
2011	3.9	1.6	4.4	1.8	6.3	6.8	6.6	3.3	
2012	4.2	2.5	4.7	2.8	5.9	7.0	5.1	3.1	
2013	3.8	3.4	4.0	4.1	1.3	7.0	4.9	3.2	
2014	7.4	-1.5	9.6	7.9	6.1	18.0	5.8	3.3	
2015	5.7	3.5	6.1	6.3	4.9	7.2	6.1	4.8	
2016	6.3	3.4	6.8	6.6	6.1	8.3	4.7	5.5	
2017	5.9	5.7	5.9	5.4	6.8	7.0	1.0	6.2	
2018	6.2	6.2	6.2	5.2	7.2	7.0	4.6	6.1	
2019	6.5	5.6	6.7	6.1	7.3	7.3	6.3	5.6	
2020	6.7	5.7	7.0	6.2	7.7	7.6	6.4	5.5	
2021	6.5	5.5	6.9	5.9	7.7	7.7	6.4	5.4	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

Table 3a

## National Health Expenditures without the Impacts of the Affordable Care Act; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other		
Historical Estimates									
Amount in Billions									
2006	\$2,162.4	\$271.9	\$1,520.2	\$740.2	\$403.1	\$306.8	\$70.1	\$370.3	
2007	2,297.1	287.3	1,610.2	776.2	432.3	326.4	75.4	399.6	
2008	2,403.9	294.0	1,700.7	807.6	466.9	343.8	82.4	409.2	
2009	2,495.8	294.4	1,793.3	828.8	499.8	374.4	90.3	408.1	
2010	2,591.9	299.5	1,871.7	849.8	523.0	402.9	96.1	420.7	
Projected									
2011	2,696.7	306.4	1,957.0	868.4	557.2	428.9	102.5	433.3	
2012	2,815.7	314.1	2,056.0	892.3	600.5	455.4	107.7	445.7	
2013	2,923.0	324.5	2,137.3	924.6	617.1	482.5	113.0	461.3	
2014	3,076.7	337.0	2,257.5	959.8	668.3	511.5	117.9	482.1	
2015	3,239.6	352.2	2,381.5	1,005.2	713.8	542.9	119.6	505.9	
2016	3,434.0	370.2	2,531.5	1,060.6	767.2	578.1	125.6	532.3	
2017	3,653.4	390.8	2,701.0	1,121.6	828.2	617.9	133.2	561.6	
2018	3,895.7	412.6	2,889.7	1,189.7	895.4	662.9	141.7	593.4	
2019	4,154.4	436.3	3,091.1	1,260.9	967.5	711.7	151.0	627.0	
2020	4,432.0	461.0	3,308.8	1,337.2	1,047.3	763.6	160.7	662.2	
2021	4,723.9	486.0	3,538.8	1,414.2	1,134.3	819.3	170.9	699.1	
Historical Estimates									
Per Capita Amount									
2006	\$7,251	\$912	(4)	(4)	(4)	(4)	(4)	(4)	
2007	7,628	954	(4)	(4)	(4)	(4)	(4)	(4)	
2008	7,911	967	(4)	(4)	(4)	(4)	(4)	(4)	
2009	8,149	961	(4)	(4)	(4)	(4)	(4)	(4)	
2010	8,397	970	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	8,666	985	(4)	(4)	(4)	(4)	(4)	(4)	
2012	8,974	1,001	(4)	(4)	(4)	(4)	(4)	(4)	
2013	9,238	1,026	(4)	(4)	(4)	(4)	(4)	(4)	
2014	9,640	1,056	(4)	(4)	(4)	(4)	(4)	(4)	
2015	10,061	1,094	(4)	(4)	(4)	(4)	(4)	(4)	
2016	10,570	1,140	(4)	(4)	(4)	(4)	(4)	(4)	
2017	11,147	1,192	(4)	(4)	(4)	(4)	(4)	(4)	
2018	11,784	1,248	(4)	(4)	(4)	(4)	(4)	(4)	
2019	12,460	1,308	(4)	(4)	(4)	(4)	(4)	(4)	
2020	13,181	1,371	(4)	(4)	(4)	(4)	(4)	(4)	
2021	13,934	1,434	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	12.6	70.3	34.2	18.6	14.2	3.2	17.1	
2007	100.0	12.5	70.1	33.8	18.8	14.2	3.3	17.4	
2008	100.0	12.2	70.7	33.6	19.4	14.3	3.4	17.0	
2009	100.0	11.8	71.9	33.2	20.0	15.0	3.6	16.4	
2010	100.0	11.6	72.2	32.8	20.2	15.5	3.7	16.2	
Projected									
2011	100.0	11.4	72.6	32.2	20.7	15.9	3.8	16.1	
2012	100.0	11.2	73.0	31.7	21.3	16.2	3.8	15.8	
2013	100.0	11.1	73.1	31.6	21.1	16.5	3.9	15.8	
2014	100.0	11.0	73.4	31.2	21.7	16.6	3.8	15.7	
2015	100.0	10.9	73.5	31.0	22.0	16.8	3.7	15.6	
2016	100.0	10.8	73.7	30.9	22.3	16.8	3.7	15.5	
2017	100.0	10.7	73.9	30.7	22.7	16.9	3.6	15.4	
2018	100.0	10.6	74.2	30.5	23.0	17.0	3.6	15.2	
2019	100.0	10.5	74.4	30.4	23.3	17.1	3.6	15.1	
2020	100.0	10.4	74.7	30.2	23.6	17.2	3.6	14.9	
2021	100.0	10.3	74.9	29.9	24.0	17.3	3.6	14.8	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	6.2	5.6	5.9	4.9	7.2	6.4	7.6	7.9	
2008	4.7	2.3	5.6	4.0	8.0	5.3	9.3	2.4	
2009	3.8	0.2	5.4	2.6	7.0	8.9	9.6	-0.3	
2010	3.9	1.7	4.4	2.5	4.6	7.6	6.5	3.1	
Projected									
2011	4.0	2.3	4.6	2.2	6.6	6.5	6.6	3.0	
2012	4.4	2.5	5.1	2.8	7.8	6.2	5.1	2.9	
2013	3.8	3.3	4.0	3.6	2.8	5.9	4.9	3.5	
2014	5.3	3.9	5.6	3.8	8.3	6.0	4.3	4.5	
2015	5.3	4.5	5.5	4.7	6.8	6.1	1.4	4.9	
2016	6.0	5.1	6.3	5.5	7.5	6.5	5.1	5.2	
2017	6.4	5.5	6.7	5.8	8.0	6.9	6.0	5.5	
2018	6.6	5.6	7.0	6.1	8.1	7.3	6.4	5.7	
2019	6.6	5.7	7.0	6.0	8.1	7.4	6.6	5.7	
2020	6.7	5.7	7.0	6.1	8.2	7.3	6.4	5.6	
2021	6.6	5.4	6.9	5.8	8.3	7.3	6.3	5.6	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2011. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 4**  
**Health Consumption Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other		
Historical Estimates									
Amount in Billions									
2006	\$2,031.5	\$271.9	\$1,520.2	\$740.2	\$403.1	\$306.8	\$70.1	\$239.3	
2007	2,153.4	287.3	1,610.2	776.2	432.3	326.4	75.4	255.9	
2008	2,250.1	294.0	1,700.7	807.6	466.9	343.8	82.4	255.4	
2009	2,349.5	294.4	1,793.3	828.8	499.8	374.4	90.3	261.8	
2010	2,444.6	299.7	1,870.8	848.7	524.6	401.4	96.1	274.1	
Projected									
2011	2,543.2	304.4	1,953.4	864.4	557.8	428.7	102.5	285.3	
2012	2,655.3	312.1	2,046.1	888.6	590.8	458.9	107.7	297.0	
2013	2,757.8	322.7	2,127.5	925.2	598.4	491.0	113.0	307.6	
2014	2,964.9	317.7	2,331.6	997.8	635.0	579.2	119.5	315.5	
2015	3,132.7	328.9	2,474.6	1,060.4	666.5	621.0	126.8	329.2	
2016	3,329.2	340.0	2,642.7	1,130.5	707.0	672.4	132.7	346.5	
2017	3,526.5	359.4	2,799.3	1,191.0	754.8	719.4	134.1	367.8	
2018	3,743.0	381.6	2,971.8	1,252.5	809.1	769.9	140.3	389.5	
2019	3,985.3	402.9	3,172.1	1,329.2	867.9	825.8	149.1	410.3	
2020	4,252.4	426.0	3,394.3	1,412.0	934.9	888.6	158.8	432.1	
2021	4,532.7	449.2	3,628.5	1,495.4	1,006.9	957.4	168.9	455.0	
Historical Estimates									
Per Capita Amount									
2006	\$6,812	\$912	(4)	(4)	(4)	(4)	(4)	(4)	
2007	7,151	954	(4)	(4)	(4)	(4)	(4)	(4)	
2008	7,405	967	(4)	(4)	(4)	(4)	(4)	(4)	
2009	7,671	961	(4)	(4)	(4)	(4)	(4)	(4)	
2010	7,919	971	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	8,172	978	(4)	(4)	(4)	(4)	(4)	(4)	
2012	8,463	995	(4)	(4)	(4)	(4)	(4)	(4)	
2013	8,716	1,020	(4)	(4)	(4)	(4)	(4)	(4)	
2014	9,290	996	(4)	(4)	(4)	(4)	(4)	(4)	
2015	9,729	1,022	(4)	(4)	(4)	(4)	(4)	(4)	
2016	10,248	1,046	(4)	(4)	(4)	(4)	(4)	(4)	
2017	10,760	1,097	(4)	(4)	(4)	(4)	(4)	(4)	
2018	11,322	1,154	(4)	(4)	(4)	(4)	(4)	(4)	
2019	11,953	1,209	(4)	(4)	(4)	(4)	(4)	(4)	
2020	12,647	1,267	(4)	(4)	(4)	(4)	(4)	(4)	
2021	13,370	1,325	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	13.4	74.8	36.4	19.8	15.1	3.4	11.8	
2007	100.0	13.3	74.8	36.0	20.1	15.2	3.5	11.9	
2008	100.0	13.1	75.6	35.9	20.8	15.3	3.7	11.4	
2009	100.0	12.5	76.3	35.3	21.3	15.9	3.8	11.1	
2010	100.0	12.3	76.5	34.7	21.5	16.4	3.9	11.2	
Projected									
2011	100.0	12.0	76.8	34.0	21.9	16.9	4.0	11.2	
2012	100.0	11.8	77.1	33.5	22.3	17.3	4.1	11.2	
2013	100.0	11.7	77.1	33.5	21.7	17.8	4.1	11.2	
2014	100.0	10.7	78.6	33.7	21.4	19.5	4.0	10.6	
2015	100.0	10.5	79.0	33.8	21.3	19.8	4.0	10.5	
2016	100.0	10.2	79.4	34.0	21.2	20.2	4.0	10.4	
2017	100.0	10.2	79.4	33.8	21.4	20.4	3.8	10.4	
2018	100.0	10.2	79.4	33.5	21.6	20.6	3.7	10.4	
2019	100.0	10.1	79.6	33.4	21.8	20.7	3.7	10.3	
2020	100.0	10.0	79.8	33.2	22.0	20.9	3.7	10.2	
2021	100.0	9.9	80.1	33.0	22.2	21.1	3.7	10.0	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	6.0	5.6	5.9	4.9	7.2	6.4	7.6	6.9	
2008	4.5	2.3	5.6	4.0	8.0	5.3	9.3	-0.2	
2009	4.4	0.2	5.4	2.6	7.0	8.9	9.6	2.5	
2010	4.0	1.8	4.3	2.4	5.0	7.2	6.5	4.7	
Projected									
2011	4.0	1.6	4.4	1.8	6.3	6.8	6.6	4.1	
2012	4.4	2.5	4.7	2.8	5.9	7.0	5.1	4.1	
2013	3.9	3.4	4.0	4.1	1.3	7.0	4.9	3.5	
2014	7.5	-1.5	9.6	7.9	6.1	18.0	5.8	2.6	
2015	5.7	3.5	6.1	6.3	4.9	7.2	6.1	4.3	
2016	6.3	3.4	6.8	6.6	6.1	8.3	4.7	5.3	
2017	5.9	5.7	5.9	5.4	6.8	7.0	1.0	6.1	
2018	6.1	6.2	6.2	5.2	7.2	7.0	4.6	5.9	
2019	6.5	5.6	6.7	6.1	7.3	7.3	6.3	5.3	
2020	6.7	5.7	7.0	6.2	7.7	7.6	6.4	5.3	
2021	6.6	5.5	6.9	5.9	7.7	7.7	6.4	5.3	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 5**  
**Personal Health Care Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other		
Historical Estimates									
2006	\$1,804.9	\$271.9	\$1,372.0	\$640.6	\$381.7	\$283.4	\$66.3	\$161.0	
2007	1,914.6	287.3	1,455.0	673.5	408.2	301.9	71.4	172.2	
2008	2,010.2	294.0	1,544.9	707.5	442.0	317.1	78.3	171.4	
2009	2,109.0	294.4	1,637.1	734.0	471.2	345.9	86.1	177.4	
2010	2,186.0	299.7	1,703.0	746.0	493.8	371.6	91.6	183.3	
Projected									
2011	2,270.4	304.4	1,777.4	758.5	525.0	396.3	97.7	188.6	
2012	2,364.1	312.1	1,857.9	775.9	555.8	423.7	102.5	194.1	
2013	2,441.8	322.7	1,918.7	799.6	560.1	451.6	107.4	200.4	
2014	2,622.7	317.7	2,103.3	863.5	595.3	530.8	113.6	201.7	
2015	2,774.1	328.9	2,235.0	919.7	626.9	568.0	120.5	210.1	
2016	2,948.9	340.0	2,388.8	981.6	666.5	614.3	126.3	220.2	
2017	3,130.4	359.4	2,536.7	1,039.2	712.2	656.7	128.5	234.4	
2018	3,326.1	381.6	2,696.8	1,096.1	763.5	702.3	134.8	247.7	
2019	3,544.2	402.9	2,881.3	1,166.2	818.6	753.1	143.4	260.0	
2020	3,782.6	426.0	3,083.8	1,239.3	881.2	810.6	152.7	272.8	
2021	4,034.0	449.2	3,298.9	1,313.7	948.9	873.7	162.6	286.0	
Historical Estimates									
2006	\$6,052	\$912	(4)	(4)	(4)	(4)	(4)	(4)	
2007	6,357	954	(4)	(4)	(4)	(4)	(4)	(4)	
2008	6,615	967	(4)	(4)	(4)	(4)	(4)	(4)	
2009	6,886	961	(4)	(4)	(4)	(4)	(4)	(4)	
2010	7,082	971	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	7,296	978	(4)	(4)	(4)	(4)	(4)	(4)	
2012	7,535	995	(4)	(4)	(4)	(4)	(4)	(4)	
2013	7,717	1,020	(4)	(4)	(4)	(4)	(4)	(4)	
2014	8,217	996	(4)	(4)	(4)	(4)	(4)	(4)	
2015	8,615	1,022	(4)	(4)	(4)	(4)	(4)	(4)	
2016	9,077	1,046	(4)	(4)	(4)	(4)	(4)	(4)	
2017	9,551	1,097	(4)	(4)	(4)	(4)	(4)	(4)	
2018	10,061	1,154	(4)	(4)	(4)	(4)	(4)	(4)	
2019	10,630	1,209	(4)	(4)	(4)	(4)	(4)	(4)	
2020	11,250	1,267	(4)	(4)	(4)	(4)	(4)	(4)	
2021	11,899	1,325	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
2006	100.0	15.1	76.0	35.5	21.1	15.7	3.7	8.9	
2007	100.0	15.0	76.0	35.2	21.3	15.8	3.7	9.0	
2008	100.0	14.6	76.8	35.2	22.0	15.8	3.9	8.5	
2009	100.0	14.0	77.6	34.8	22.3	16.4	4.1	8.4	
2010	100.0	13.7	77.9	34.1	22.6	17.0	4.2	8.4	
Projected									
2011	100.0	13.4	78.3	33.4	23.1	17.5	4.3	8.3	
2012	100.0	13.2	78.6	32.8	23.5	17.9	4.3	8.2	
2013	100.0	13.2	78.6	32.7	22.9	18.5	4.4	8.2	
2014	100.0	12.1	80.2	32.9	22.7	20.2	4.3	7.7	
2015	100.0	11.9	80.6	33.2	22.6	20.5	4.3	7.6	
2016	100.0	11.5	81.0	33.3	22.6	20.8	4.3	7.5	
2017	100.0	11.5	81.0	33.2	22.8	21.0	4.1	7.5	
2018	100.0	11.5	81.1	33.0	23.0	21.1	4.1	7.4	
2019	100.0	11.4	81.3	32.9	23.1	21.2	4.0	7.3	
2020	100.0	11.3	81.5	32.8	23.3	21.4	4.0	7.2	
2021	100.0	11.1	81.8	32.6	23.5	21.7	4.0	7.1	
Historical Estimates									
2006	—	—	—	—	—	—	—	—	
2007	6.1	5.6	6.1	5.1	6.9	6.6	7.6	7.0	
2008	5.0	2.3	6.2	5.1	8.3	5.0	9.7	-0.5	
2009	4.9	0.2	6.0	3.7	6.6	9.1	9.9	3.5	
2010	3.7	1.8	4.0	1.6	4.8	7.4	6.5	3.3	
Projected									
2011	3.9	1.6	4.4	1.7	6.3	6.7	6.6	2.9	
2012	4.1	2.5	4.5	2.3	5.9	6.9	5.0	3.0	
2013	3.3	3.4	3.3	3.1	0.8	6.6	4.8	3.2	
2014	7.4	-1.5	9.6	8.0	6.3	17.5	5.8	0.6	
2015	5.8	3.5	6.3	6.5	5.3	7.0	6.0	4.2	
2016	6.3	3.4	6.9	6.7	6.3	8.1	4.9	4.8	
2017	6.2	5.7	6.2	5.9	6.9	6.9	1.7	6.4	
2018	6.3	6.2	6.3	5.5	7.2	6.9	4.9	5.7	
2019	6.6	5.6	6.8	6.4	7.2	7.2	6.4	5.0	
2020	6.7	5.7	7.0	6.3	7.7	7.6	6.5	4.9	
2021	6.6	5.5	7.0	6.0	7.7	7.8	6.4	4.8	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

Table 6

## Hospital Care Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other Health Insurance Programs <sup>2</sup>		
Historical Estimates									
Amount in Billions									
2006	\$651.9	\$20.9	\$567.9	\$237.5	\$184.1	\$110.2	\$36.1	\$63.1	
2007	692.5	22.4	601.4	250.1	192.6	119.8	38.9	68.7	
2008	729.3	23.5	639.8	266.8	205.5	124.1	43.3	66.0	
2009	776.1	24.9	680.0	279.5	216.5	137.1	46.9	71.2	
2010	814.0	25.9	714.4	285.8	226.5	152.5	49.6	73.7	
Projected									
2011	848.9	25.1	748.9	289.9	236.9	169.3	52.8	74.9	
2012	884.7	25.7	782.7	297.5	250.1	179.6	55.6	76.3	
2013	920.7	26.6	815.6	307.5	260.6	189.2	58.3	78.5	
2014	982.7	22.9	885.2	326.1	276.6	220.9	61.6	74.6	
2015	1,038.3	23.9	937.1	345.7	289.3	236.6	65.4	77.3	
2016	1,106.6	24.8	1,000.4	367.1	308.7	255.9	68.8	81.3	
2017	1,170.7	26.4	1,058.5	387.9	328.7	270.9	71.0	85.8	
2018	1,240.0	28.0	1,121.9	410.5	350.8	285.8	74.8	90.2	
2019	1,317.7	29.1	1,194.6	436.2	374.0	304.7	79.7	93.9	
2020	1,404.1	30.2	1,276.0	462.2	401.1	328.0	84.8	97.9	
2021	1,495.7	31.1	1,362.5	488.6	430.0	353.8	90.1	102.1	
Historical Estimates									
Per Capita Amount									
2006	\$2,186	\$70	(4)	(4)	(4)	(4)	(4)	(4)	
2007	2,299	74	(4)	(4)	(4)	(4)	(4)	(4)	
2008	2,400	77	(4)	(4)	(4)	(4)	(4)	(4)	
2009	2,534	81	(4)	(4)	(4)	(4)	(4)	(4)	
2010	2,637	84	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	2,728	81	(4)	(4)	(4)	(4)	(4)	(4)	
2012	2,820	82	(4)	(4)	(4)	(4)	(4)	(4)	
2013	2,910	84	(4)	(4)	(4)	(4)	(4)	(4)	
2014	3,079	72	(4)	(4)	(4)	(4)	(4)	(4)	
2015	3,225	74	(4)	(4)	(4)	(4)	(4)	(4)	
2016	3,406	76	(4)	(4)	(4)	(4)	(4)	(4)	
2017	3,572	80	(4)	(4)	(4)	(4)	(4)	(4)	
2018	3,751	85	(4)	(4)	(4)	(4)	(4)	(4)	
2019	3,952	87	(4)	(4)	(4)	(4)	(4)	(4)	
2020	4,176	90	(4)	(4)	(4)	(4)	(4)	(4)	
2021	4,412	92	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	3.2	87.1	36.4	28.2	16.9	5.5	9.7	
2007	100.0	3.2	86.8	36.1	27.8	17.3	5.6	9.9	
2008	100.0	3.2	87.7	36.6	28.2	17.0	5.9	9.1	
2009	100.0	3.2	87.6	36.0	27.9	17.7	6.0	9.2	
2010	100.0	3.2	87.8	35.1	27.8	18.7	6.1	9.1	
Projected									
2011	100.0	3.0	88.2	34.2	27.9	19.9	6.2	8.8	
2012	100.0	2.9	88.5	33.6	28.3	20.3	6.3	8.6	
2013	100.0	2.9	88.6	33.4	28.3	20.5	6.3	8.5	
2014	100.0	2.3	90.1	33.2	28.1	22.5	6.3	7.6	
2015	100.0	2.3	90.2	33.3	27.9	22.8	6.3	7.4	
2016	100.0	2.2	90.4	33.2	27.9	23.1	6.2	7.3	
2017	100.0	2.3	90.4	33.1	28.1	23.1	6.1	7.3	
2018	100.0	2.3	90.5	33.1	28.3	23.0	6.0	7.3	
2019	100.0	2.2	90.7	33.1	28.4	23.1	6.0	7.1	
2020	100.0	2.1	90.9	32.9	28.6	23.4	6.0	7.0	
2021	100.0	2.1	91.1	32.7	28.7	23.7	6.0	6.8	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	6.2	7.0	5.9	5.3	4.6	8.6	7.7	9.0	
2008	5.3	4.9	6.4	6.7	6.7	3.6	11.4	-4.0	
2009	6.4	6.0	6.3	4.8	5.3	10.4	8.3	7.8	
2010	4.9	4.0	5.1	2.2	4.6	11.2	5.8	3.6	
Projected									
2011	4.3	-3.2	4.8	1.4	4.6	11.0	6.5	1.6	
2012	4.2	2.6	4.5	2.6	5.6	6.1	5.2	1.8	
2013	4.1	3.5	4.2	3.4	4.2	5.3	4.9	2.9	
2014	6.7	-14.0	8.5	6.1	6.1	16.7	5.7	-4.9	
2015	5.7	4.6	5.9	6.0	4.6	7.1	6.1	3.6	
2016	6.6	3.6	6.8	6.2	6.7	8.2	5.2	5.2	
2017	5.8	6.3	5.8	5.7	6.5	5.8	3.2	5.6	
2018	5.9	6.3	6.0	5.8	6.7	5.5	5.5	5.0	
2019	6.3	3.8	6.5	6.3	6.6	6.6	6.5	4.2	
2020	6.6	3.7	6.8	6.0	7.2	7.6	6.4	4.2	
2021	6.5	3.1	6.8	5.7	7.2	7.9	6.3	4.3	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 7  
Physician and Clinical Services Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other Health Insurance Programs <sup>2</sup>		
Historical Estimates									
2006	\$438.8	\$44.5	\$349.2	\$211.4	\$91.5	\$31.6	\$14.6	\$45.1	
2007	461.8	46.8	367.9	222.2	96.0	33.3	16.5	47.1	
2008	486.6	48.7	390.6	233.0	103.8	35.7	18.1	47.3	
2009	502.7	47.7	408.9	237.2	111.4	40.0	20.3	46.2	
2010	515.5	49.3	418.7	239.4	114.6	43.0	21.7	47.6	
Projected									
2011	529.2	48.6	431.8	240.1	122.5	46.0	23.1	48.8	
2012	549.6	49.0	450.5	245.1	130.7	50.5	24.2	50.0	
2013	554.5	50.8	452.3	252.8	117.8	56.6	25.2	51.4	
2014	601.5	44.4	504.7	277.2	124.9	75.8	26.7	52.4	
2015	633.4	45.3	533.5	295.8	129.9	79.3	28.5	54.6	
2016	670.6	45.8	568.5	316.0	136.4	86.3	29.7	56.3	
2017	712.4	49.0	602.5	334.6	144.9	93.3	29.7	60.9	
2018	757.0	52.9	639.0	352.7	154.5	100.8	31.0	65.0	
2019	807.3	55.9	683.0	376.4	165.3	108.3	33.0	68.3	
2020	860.5	59.1	729.8	400.9	177.5	116.3	35.2	71.6	
2021	914.9	62.1	778.0	425.0	190.6	124.8	37.5	74.8	
Historical Estimates									
2006	\$1,471	\$149	(4)	(4)	(4)	(4)	(4)	(4)	
2007	1,533	155	(4)	(4)	(4)	(4)	(4)	(4)	
2008	1,601	160	(4)	(4)	(4)	(4)	(4)	(4)	
2009	1,641	156	(4)	(4)	(4)	(4)	(4)	(4)	
2010	1,670	160	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	1,701	156	(4)	(4)	(4)	(4)	(4)	(4)	
2012	1,752	156	(4)	(4)	(4)	(4)	(4)	(4)	
2013	1,753	161	(4)	(4)	(4)	(4)	(4)	(4)	
2014	1,885	139	(4)	(4)	(4)	(4)	(4)	(4)	
2015	1,967	141	(4)	(4)	(4)	(4)	(4)	(4)	
2016	2,064	141	(4)	(4)	(4)	(4)	(4)	(4)	
2017	2,174	150	(4)	(4)	(4)	(4)	(4)	(4)	
2018	2,290	160	(4)	(4)	(4)	(4)	(4)	(4)	
2019	2,421	168	(4)	(4)	(4)	(4)	(4)	(4)	
2020	2,559	176	(4)	(4)	(4)	(4)	(4)	(4)	
2021	2,699	183	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
2006	100.0	10.1	79.6	48.2	20.9	7.2	3.3	10.3	
2007	100.0	10.1	79.7	48.1	20.8	7.2	3.6	10.2	
2008	100.0	10.0	80.3	47.9	21.3	7.3	3.7	9.7	
2009	100.0	9.5	81.3	47.2	22.2	8.0	4.0	9.2	
2010	100.0	9.6	81.2	46.4	22.2	8.3	4.2	9.2	
Projected									
2011	100.0	9.2	81.6	45.4	23.1	8.7	4.4	9.2	
2012	100.0	8.9	82.0	44.6	23.8	9.2	4.4	9.1	
2013	100.0	9.2	81.6	45.6	21.2	10.2	4.5	9.3	
2014	100.0	7.4	83.9	46.1	20.8	12.6	4.4	8.7	
2015	100.0	7.2	84.2	46.7	20.5	12.5	4.5	8.6	
2016	100.0	6.8	84.8	47.1	20.3	12.9	4.4	8.4	
2017	100.0	6.9	84.6	47.0	20.3	13.1	4.2	8.6	
2018	100.0	7.0	84.4	46.6	20.4	13.3	4.1	8.6	
2019	100.0	6.9	84.6	46.6	20.5	13.4	4.1	8.5	
2020	100.0	6.9	84.8	46.6	20.6	13.5	4.1	8.3	
2021	100.0	6.8	85.0	46.5	20.8	13.6	4.1	8.2	
Historical Estimates									
2006	—	—	—	—	—	—	—	—	
2007	5.2	5.2	5.4	5.1	4.8	5.3	13.0	4.2	
2008	5.4	4.0	6.2	4.9	8.1	7.4	9.7	0.6	
2009	3.3	-1.9	4.7	1.8	7.4	11.9	12.2	-2.4	
2010	2.5	3.2	2.4	0.9	2.8	7.5	6.8	3.1	
Projected									
2011	2.7	-1.3	3.1	0.3	6.9	7.0	6.6	2.6	
2012	3.8	0.8	4.3	2.1	6.7	9.7	4.6	2.4	
2013	0.9	3.6	0.4	3.1	-9.9	12.1	4.3	2.7	
2014	8.5	-12.5	11.6	9.7	6.1	33.9	6.0	1.9	
2015	5.3	1.9	5.7	6.7	4.0	4.6	6.5	4.2	
2016	5.9	1.2	6.5	6.8	5.0	8.8	4.5	3.2	
2017	6.2	7.0	6.0	5.9	6.2	8.1	-0.2	8.3	
2018	6.3	8.0	6.1	5.4	6.7	8.0	4.3	6.7	
2019	6.6	5.7	6.9	6.7	7.0	7.5	6.5	5.1	
2020	6.6	5.7	6.9	6.5	7.4	7.3	6.7	4.8	
2021	6.3	5.0	6.6	6.0	7.4	7.4	6.6	4.5	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 8**  
**Dental Services Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other Health Insurance Programs <sup>2</sup>		
Historical Estimates									
Amount in Billions									
2006	\$91.4	\$40.2	\$50.9	\$45.1	\$0.1	\$4.3	\$1.4	\$0.4	
2007	97.3	43.0	54.0	47.6	0.2	4.6	1.7	0.4	
2008	102.4	45.4	56.5	49.1	0.2	5.5	1.7	0.4	
2009	102.5	43.1	58.9	50.0	0.3	6.7	1.9	0.5	
2010	104.8	43.3	61.0	51.0	0.2	7.4	2.3	0.5	
Projected									
2011	107.9	44.3	63.0	52.4	0.2	8.0	2.4	0.6	
2012	111.4	45.5	65.3	53.9	0.2	8.7	2.5	0.6	
2013	115.2	46.9	67.7	55.6	0.2	9.2	2.6	0.6	
2014	120.3	44.1	75.5	60.3	0.2	12.2	2.8	0.6	
2015	126.8	45.3	80.8	64.3	0.2	13.4	2.9	0.7	
2016	133.6	46.3	86.5	68.8	0.2	14.7	2.9	0.8	
2017	141.1	49.2	90.9	72.4	0.2	15.8	2.5	0.9	
2018	149.6	53.1	95.6	75.9	0.2	17.0	2.5	1.0	
2019	159.5	56.6	101.9	80.8	0.2	18.4	2.6	1.0	
2020	169.7	60.2	108.5	85.8	0.2	19.8	2.7	1.0	
2021	179.8	63.6	115.1	90.8	0.2	21.3	2.8	1.0	
Historical Estimates									
Per Capita Amount									
2006	\$307	\$135	(4)	(4)	(4)	(4)	(4)	(4)	
2007	323	143	(4)	(4)	(4)	(4)	(4)	(4)	
2008	337	150	(4)	(4)	(4)	(4)	(4)	(4)	
2009	335	141	(4)	(4)	(4)	(4)	(4)	(4)	
2010	339	140	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	347	142	(4)	(4)	(4)	(4)	(4)	(4)	
2012	355	145	(4)	(4)	(4)	(4)	(4)	(4)	
2013	364	148	(4)	(4)	(4)	(4)	(4)	(4)	
2014	377	138	(4)	(4)	(4)	(4)	(4)	(4)	
2015	394	141	(4)	(4)	(4)	(4)	(4)	(4)	
2016	411	142	(4)	(4)	(4)	(4)	(4)	(4)	
2017	430	150	(4)	(4)	(4)	(4)	(4)	(4)	
2018	453	161	(4)	(4)	(4)	(4)	(4)	(4)	
2019	478	170	(4)	(4)	(4)	(4)	(4)	(4)	
2020	505	179	(4)	(4)	(4)	(4)	(4)	(4)	
2021	530	188	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	43.9	55.7	49.3	0.1	4.7	1.5	0.4	
2007	100.0	44.1	55.5	48.9	0.2	4.7	1.7	0.4	
2008	100.0	44.4	55.2	47.9	0.2	5.4	1.7	0.4	
2009	100.0	42.0	57.5	48.7	0.3	6.6	1.9	0.5	
2010	100.0	41.3	58.2	48.7	0.2	7.1	2.2	0.5	
Projected									
2011	100.0	41.1	58.4	48.6	0.2	7.4	2.2	0.5	
2012	100.0	40.9	58.6	48.4	0.2	7.8	2.3	0.5	
2013	100.0	40.7	58.7	48.2	0.2	8.0	2.3	0.5	
2014	100.0	36.7	62.8	50.2	0.2	10.1	2.3	0.5	
2015	100.0	35.7	63.7	50.7	0.2	10.5	2.3	0.5	
2016	100.0	34.6	64.8	51.5	0.1	11.0	2.2	0.6	
2017	100.0	34.9	64.5	51.3	0.1	11.2	1.8	0.7	
2018	100.0	35.5	63.9	50.7	0.1	11.4	1.6	0.7	
2019	100.0	35.5	63.9	50.6	0.1	11.5	1.6	0.6	
2020	100.0	35.5	63.9	50.6	0.1	11.7	1.6	0.6	
2021	100.0	35.4	64.0	50.5	0.1	11.9	1.6	0.6	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	6.4	6.9	6.1	5.5	59.1	6.5	19.5	9.3	
2008	5.2	5.8	4.7	3.1	34.8	20.0	4.8	8.8	
2009	0.1	-5.2	4.3	1.8	34.0	23.0	10.5	16.4	
2010	2.3	0.5	3.5	2.2	-18.5	10.2	17.6	12.0	
Projected									
2011	2.9	2.3	3.3	2.7	-5.4	7.4	5.2	3.9	
2012	3.3	2.8	3.6	2.8	3.4	8.5	6.1	4.0	
2013	3.5	3.1	3.7	3.2	-2.1	6.6	4.3	4.0	
2014	4.4	-6.1	11.6	8.5	-5.9	32.1	5.6	4.4	
2015	5.4	2.8	7.0	6.6	-11.0	9.7	3.5	5.4	
2016	5.4	2.1	7.1	6.9	-10.3	10.1	0.2	12.7	
2017	5.6	6.4	5.1	5.3	-1.5	7.4	-12.9	20.9	
2018	6.1	7.8	5.1	4.8	4.9	7.8	-2.4	7.9	
2019	6.6	6.6	6.6	6.5	9.1	7.8	3.7	2.8	
2020	6.4	6.4	6.4	6.2	9.5	7.7	4.8	0.9	
2021	6.0	5.7	6.2	5.8	9.4	7.7	5.0	0.2	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

Table 9

## Other Professional Services Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other Health Insurance Programs <sup>2</sup>		
Historical Estimates									
Amount in Billions									
2006	\$55.4	\$14.9	\$35.0	\$21.2	\$10.0	\$3.7	\$0.2	\$5.4	
2007	59.5	16.1	37.6	22.8	11.0	3.7	0.2	5.8	
2008	63.6	17.1	40.4	24.0	12.4	3.9	0.2	6.1	
2009	66.0	17.1	42.7	24.2	13.8	4.5	0.2	6.2	
2010	68.4	17.7	44.3	24.8	14.4	4.9	0.2	6.4	
Projected									
2011	70.9	18.1	46.2	25.4	15.3	5.3	0.2	6.6	
2012	74.5	18.8	48.8	26.4	16.5	5.7	0.2	6.8	
2013	76.1	19.6	49.4	27.6	15.5	6.1	0.2	7.1	
2014	83.8	20.3	55.7	31.5	16.1	7.9	0.2	7.8	
2015	89.7	21.3	60.1	34.3	16.7	8.7	0.3	8.3	
2016	96.5	22.5	64.9	37.8	17.1	9.8	0.2	9.1	
2017	103.1	24.0	69.2	40.3	18.2	10.6	0.1	9.8	
2018	109.7	25.7	73.5	42.4	19.5	11.6	0.1	10.5	
2019	117.6	27.4	79.0	45.3	21.0	12.6	0.1	11.1	
2020	125.9	29.3	84.8	48.4	22.7	13.7	0.1	11.8	
2021	134.5	31.2	90.9	51.4	24.5	14.9	0.1	12.4	
Historical Estimates									
Per Capita Amount									
2006	\$186	\$50	(4)	(4)	(4)	(4)	(4)	(4)	
2007	198	53	(4)	(4)	(4)	(4)	(4)	(4)	
2008	209	56	(4)	(4)	(4)	(4)	(4)	(4)	
2009	215	56	(4)	(4)	(4)	(4)	(4)	(4)	
2010	221	57	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	228	58	(4)	(4)	(4)	(4)	(4)	(4)	
2012	237	60	(4)	(4)	(4)	(4)	(4)	(4)	
2013	240	62	(4)	(4)	(4)	(4)	(4)	(4)	
2014	263	63	(4)	(4)	(4)	(4)	(4)	(4)	
2015	279	66	(4)	(4)	(4)	(4)	(4)	(4)	
2016	297	69	(4)	(4)	(4)	(4)	(4)	(4)	
2017	314	73	(4)	(4)	(4)	(4)	(4)	(4)	
2018	332	78	(4)	(4)	(4)	(4)	(4)	(4)	
2019	353	82	(4)	(4)	(4)	(4)	(4)	(4)	
2020	374	87	(4)	(4)	(4)	(4)	(4)	(4)	
2021	397	92	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	26.9	63.3	38.2	18.1	6.7	0.3	9.8	
2007	100.0	27.0	63.2	38.3	18.4	6.2	0.3	9.8	
2008	100.0	26.9	63.6	37.7	19.5	6.2	0.3	9.5	
2009	100.0	26.0	64.7	36.7	20.9	6.8	0.3	9.4	
2010	100.0	25.9	64.8	36.4	21.1	7.1	0.2	9.3	
Projected									
2011	100.0	25.5	65.2	35.9	21.5	7.5	0.2	9.3	
2012	100.0	25.2	65.6	35.4	22.2	7.7	0.3	9.2	
2013	100.0	25.8	64.9	36.3	20.4	8.0	0.3	9.3	
2014	100.0	24.2	66.5	37.6	19.2	9.5	0.3	9.3	
2015	100.0	23.8	66.9	38.3	18.6	9.7	0.3	9.3	
2016	100.0	23.3	67.2	39.1	17.7	10.1	0.2	9.5	
2017	100.0	23.3	67.2	39.1	17.6	10.3	0.1	9.6	
2018	100.0	23.4	67.0	38.6	17.8	10.6	0.1	9.6	
2019	100.0	23.3	67.2	38.5	17.9	10.7	0.1	9.5	
2020	100.0	23.3	67.4	38.4	18.0	10.9	0.1	9.3	
2021	100.0	23.2	67.6	38.2	18.2	11.1	0.1	9.2	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	7.4	7.8	7.3	7.6	9.6	0.5	-11.4	7.1	
2008	6.9	6.2	7.6	5.3	13.0	5.3	5.8	4.5	
2009	3.8	0.3	5.5	1.0	11.2	15.4	6.8	1.9	
2010	3.6	3.2	3.8	2.6	4.7	7.8	-2.9	3.2	
Projected									
2011	3.7	2.3	4.3	2.4	6.0	9.4	4.6	3.4	
2012	5.0	3.9	5.7	3.7	8.3	7.6	9.5	3.7	
2013	2.1	4.3	1.1	4.6	-6.3	6.4	5.2	3.2	
2014	10.1	3.3	12.8	14.1	3.7	30.1	10.7	10.6	
2015	7.1	5.2	7.8	9.0	4.0	10.3	14.1	6.9	
2016	7.5	5.3	8.0	10.0	2.1	11.9	-5.7	9.5	
2017	6.8	6.8	6.7	6.6	6.5	8.8	-44.8	7.7	
2018	6.5	7.0	6.2	5.2	7.3	8.9	-30.1	6.8	
2019	7.1	6.9	7.4	7.0	7.7	8.7	-8.6	5.9	
2020	7.1	6.8	7.4	6.7	8.0	8.7	-1.9	5.7	
2021	6.8	6.4	7.2	6.3	8.1	8.8	-0.4	5.3	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 10**  
**Home Health Care Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other		
Historical Estimates									
Amount in Billions									
2006	\$52.6	\$5.9	\$44.2	\$5.6	\$21.1	\$17.2	\$0.3	\$2.5	
2007	57.8	5.5	49.9	5.1	24.3	20.1	0.4	2.5	
2008	61.5	5.1	54.2	4.5	26.9	22.3	0.5	2.3	
2009	66.1	4.8	59.2	4.4	29.9	24.3	0.6	2.1	
2010	70.2	5.0	63.0	4.5	31.5	26.2	0.8	2.2	
Projected									
2011	72.9	5.3	65.4	4.7	32.5	27.3	1.0	2.2	
2012	77.5	5.6	69.7	4.9	34.1	29.7	1.1	2.3	
2013	81.9	5.8	73.8	5.1	35.6	32.0	1.2	2.3	
2014	88.3	5.5	80.4	5.4	37.8	36.0	1.3	2.4	
2015	94.5	5.8	86.2	5.7	40.1	39.0	1.4	2.5	
2016	101.2	6.1	92.5	6.1	42.5	42.4	1.5	2.6	
2017	108.4	6.5	99.1	6.5	45.0	46.0	1.6	2.7	
2018	117.1	7.0	107.2	6.9	48.5	50.1	1.7	2.9	
2019	126.6	7.5	116.1	7.4	52.2	54.7	1.8	3.0	
2020	137.0	8.1	125.8	7.9	56.4	59.5	2.0	3.1	
2021	148.3	8.7	136.3	8.5	60.9	64.9	2.1	3.3	
Historical Estimates									
Per Capita Amount									
2006	\$176	\$20	(4)	(4)	(4)	(4)	(4)	(4)	
2007	192	18	(4)	(4)	(4)	(4)	(4)	(4)	
2008	202	17	(4)	(4)	(4)	(4)	(4)	(4)	
2009	216	16	(4)	(4)	(4)	(4)	(4)	(4)	
2010	227	16	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	234	17	(4)	(4)	(4)	(4)	(4)	(4)	
2012	247	18	(4)	(4)	(4)	(4)	(4)	(4)	
2013	259	18	(4)	(4)	(4)	(4)	(4)	(4)	
2014	277	17	(4)	(4)	(4)	(4)	(4)	(4)	
2015	293	18	(4)	(4)	(4)	(4)	(4)	(4)	
2016	311	19	(4)	(4)	(4)	(4)	(4)	(4)	
2017	331	20	(4)	(4)	(4)	(4)	(4)	(4)	
2018	354	21	(4)	(4)	(4)	(4)	(4)	(4)	
2019	380	23	(4)	(4)	(4)	(4)	(4)	(4)	
2020	407	24	(4)	(4)	(4)	(4)	(4)	(4)	
2021	437	26	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	11.2	84.0	10.7	40.0	32.7	0.5	4.8	
2007	100.0	9.4	86.3	8.8	42.0	34.9	0.7	4.3	
2008	100.0	8.2	88.1	7.3	43.8	36.2	0.8	3.7	
2009	100.0	7.2	89.6	6.7	45.3	36.8	0.9	3.2	
2010	100.0	7.1	89.8	6.4	44.9	37.3	1.2	3.1	
Projected									
2011	100.0	7.2	89.7	6.4	44.5	37.5	1.3	3.0	
2012	100.0	7.2	89.9	6.3	43.9	38.3	1.4	2.9	
2013	100.0	7.1	90.1	6.2	43.4	39.0	1.4	2.8	
2014	100.0	6.3	91.0	6.1	42.8	40.7	1.4	2.7	
2015	100.0	6.1	91.2	6.1	42.5	41.3	1.4	2.6	
2016	100.0	6.1	91.4	6.1	42.0	41.9	1.4	2.6	
2017	100.0	6.0	91.5	6.0	41.6	42.4	1.4	2.5	
2018	100.0	6.0	91.6	5.9	41.5	42.8	1.4	2.4	
2019	100.0	5.9	91.7	5.8	41.3	43.2	1.4	2.4	
2020	100.0	5.9	91.8	5.8	41.2	43.5	1.4	2.3	
2021	100.0	5.9	91.9	5.7	41.0	43.8	1.4	2.2	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	9.9	-7.7	12.9	-9.6	15.2	17.0	36.8	-2.0	
2008	6.4	-7.2	8.6	-11.8	11.1	10.5	25.4	-8.5	
2009	7.5	-5.3	9.3	-1.9	11.1	9.2	27.1	-6.9	
2010	6.2	3.9	6.4	1.9	5.2	7.8	39.9	4.3	
Projected									
2011	3.9	5.8	3.8	4.0	3.1	4.3	14.2	1.0	
2012	6.4	6.3	6.5	4.3	4.9	8.7	10.6	2.1	
2013	5.7	4.1	5.9	4.4	4.5	7.7	9.2	1.9	
2014	7.8	-5.1	9.0	6.0	6.3	12.4	8.9	3.5	
2015	6.9	4.8	7.2	6.6	6.0	8.4	8.1	4.2	
2016	7.1	5.5	7.3	7.1	5.9	8.8	7.4	4.8	
2017	7.1	6.7	7.2	6.3	6.0	8.5	6.9	4.9	
2018	8.1	7.4	8.2	5.6	7.8	9.0	7.5	4.8	
2019	8.1	7.3	8.3	6.8	7.6	9.1	7.8	4.7	
2020	8.2	7.4	8.3	7.0	7.9	8.9	7.7	4.8	
2021	8.3	7.6	8.4	7.3	7.9	9.0	7.5	4.9	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 11**  
**Prescription Drug Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other Health Insurance Programs <sup>2</sup>		
Historical Estimates									
2006	\$224.2	\$51.3	\$168.9	\$102.2	\$39.6	\$18.9	\$8.2	\$4.0	
2007	236.2	53.0	179.4	106.8	45.9	18.1	8.6	3.8	
2008	243.6	51.0	188.9	110.1	50.6	18.9	9.2	3.6	
2009	256.1	50.8	201.7	117.2	54.5	20.1	9.9	3.5	
2010	259.1	48.8	206.9	117.0	59.5	20.2	10.3	3.4	
Projected									
2011	269.2	49.6	216.0	121.0	64.3	20.0	10.8	3.7	
2012	277.1	49.7	223.2	121.5	69.4	21.1	11.2	4.2	
2013	283.7	50.0	229.4	122.3	73.4	22.1	11.7	4.3	
2014	308.7	49.5	254.3	132.0	77.9	32.0	12.4	4.9	
2015	327.3	50.3	271.9	140.6	83.3	34.7	13.3	5.1	
2016	347.8	50.7	291.5	150.6	89.3	37.6	14.0	5.5	
2017	371.1	53.5	311.3	160.2	96.7	40.5	14.0	6.2	
2018	394.9	56.7	331.5	168.3	105.0	43.6	14.6	6.8	
2019	420.9	59.5	354.2	177.9	114.2	46.4	15.6	7.2	
2020	450.7	63.1	379.9	189.4	124.4	49.3	16.8	7.8	
2021	483.2	67.0	407.8	201.9	135.7	52.2	18.1	8.5	
Historical Estimates									
2006	\$752	\$172	(4)	(4)	(4)	(4)	(4)	(4)	
2007	784	176	(4)	(4)	(4)	(4)	(4)	(4)	
2008	802	168	(4)	(4)	(4)	(4)	(4)	(4)	
2009	836	166	(4)	(4)	(4)	(4)	(4)	(4)	
2010	839	158	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	865	159	(4)	(4)	(4)	(4)	(4)	(4)	
2012	883	158	(4)	(4)	(4)	(4)	(4)	(4)	
2013	897	158	(4)	(4)	(4)	(4)	(4)	(4)	
2014	967	155	(4)	(4)	(4)	(4)	(4)	(4)	
2015	1,017	156	(4)	(4)	(4)	(4)	(4)	(4)	
2016	1,070	156	(4)	(4)	(4)	(4)	(4)	(4)	
2017	1,132	163	(4)	(4)	(4)	(4)	(4)	(4)	
2018	1,195	171	(4)	(4)	(4)	(4)	(4)	(4)	
2019	1,262	178	(4)	(4)	(4)	(4)	(4)	(4)	
2020	1,341	188	(4)	(4)	(4)	(4)	(4)	(4)	
2021	1,425	198	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
2006	100.0	22.9	75.3	45.6	17.7	8.4	3.6	1.8	
2007	100.0	22.5	76.0	45.2	19.5	7.7	3.6	1.6	
2008	100.0	21.0	77.6	45.2	20.8	7.8	3.8	1.5	
2009	100.0	19.9	78.8	45.8	21.3	7.8	3.9	1.4	
2010	100.0	18.8	79.9	45.2	23.0	7.8	4.0	1.3	
Projected									
2011	100.0	18.4	80.2	44.9	23.9	7.4	4.0	1.4	
2012	100.0	17.9	80.6	43.9	25.1	7.6	4.0	1.5	
2013	100.0	17.6	80.9	43.1	25.9	7.8	4.1	1.5	
2014	100.0	16.0	82.4	42.8	25.2	10.4	4.0	1.6	
2015	100.0	15.4	83.1	42.9	25.4	10.6	4.1	1.6	
2016	100.0	14.6	83.8	43.3	25.7	10.8	4.0	1.6	
2017	100.0	14.4	83.9	43.2	26.1	10.9	3.8	1.7	
2018	100.0	14.4	83.9	42.6	26.6	11.0	3.7	1.7	
2019	100.0	14.1	84.1	42.3	27.1	11.0	3.7	1.7	
2020	100.0	14.0	84.3	42.0	27.6	10.9	3.7	1.7	
2021	100.0	13.9	84.4	41.8	28.1	10.8	3.7	1.7	
Historical Estimates									
2006	—	—	—	—	—	—	—	—	
2007	5.3	3.4	6.2	4.5	15.9	-4.2	4.7	-7.0	
2008	3.1	-3.8	5.3	3.2	10.2	4.5	7.5	-3.6	
2009	5.1	-0.4	6.8	6.4	7.7	6.1	7.5	-2.7	
2010	1.2	-4.1	2.6	-0.2	9.0	0.3	3.7	-3.4	
Projected									
2011	3.9	1.6	4.4	3.4	8.1	-0.9	5.2	8.2	
2012	2.9	0.3	3.3	0.5	8.0	5.7	3.6	12.8	
2013	2.4	0.7	2.8	0.7	5.7	4.5	4.4	2.7	
2014	8.8	-1.0	10.9	7.9	6.2	45.2	5.8	14.8	
2015	6.0	1.7	6.9	6.5	6.9	8.3	7.6	4.6	
2016	6.2	0.8	7.2	7.2	7.3	8.2	5.1	7.7	
2017	6.7	5.5	6.8	6.4	8.2	7.7	-0.2	12.6	
2018	6.4	5.9	6.5	5.0	8.7	7.6	4.6	8.7	
2019	6.6	5.0	6.8	5.7	8.7	6.4	7.1	7.1	
2020	7.1	6.0	7.3	6.4	8.9	6.2	7.4	7.8	
2021	7.2	6.2	7.4	6.6	9.0	5.9	7.5	8.4	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 12**  
**Other Non-Durable Medical Product Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other		
Historical Estimates									
Amount in Billions									
2006	\$38.7	\$36.4	\$2.3	\$0.0	\$2.3	\$0.0	\$0.0	\$0.0	\$0.0
2007	41.0	38.4	2.5	0.0	2.5	0.0	0.0	0.0	0.0
2008	42.5	39.8	2.7	0.0	2.7	0.0	0.0	0.0	0.0
2009	43.6	40.8	2.8	0.0	2.8	0.0	0.0	0.0	0.0
2010	44.8	41.8	3.0	0.0	3.0	0.0	0.0	0.0	0.0
Projected									
2011	46.1	42.9	3.2	0.0	3.2	0.0	0.0	0.0	0.0
2012	47.8	44.3	3.4	0.0	3.4	0.0	0.0	0.0	0.0
2013	49.0	46.0	3.1	0.0	3.1	0.0	0.0	0.0	0.0
2014	54.4	51.0	3.3	0.0	3.3	0.0	0.0	0.0	0.0
2015	57.5	53.8	3.7	0.0	3.7	0.0	0.0	0.0	0.0
2016	61.4	57.4	4.0	0.0	4.0	0.0	0.0	0.0	0.0
2017	64.9	60.5	4.4	0.0	4.4	0.0	0.0	0.0	0.0
2018	68.6	63.9	4.7	0.0	4.7	0.0	0.0	0.0	0.0
2019	73.0	67.9	5.1	0.0	5.1	0.0	0.0	0.0	0.0
2020	77.5	72.0	5.5	0.0	5.5	0.0	0.0	0.0	0.0
2021	82.0	76.1	5.9	0.0	5.9	0.0	0.0	0.0	0.0
Historical Estimates									
Per Capita Amount									
2006	\$130	\$122	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2007	136	128	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2008	140	131	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2009	142	133	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2010	145	135	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Projected									
2011	148	138	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2012	152	141	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2013	155	145	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2014	170	160	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2015	179	167	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2016	189	177	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2017	198	185	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2018	208	193	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2019	219	204	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2020	231	214	(4)	(4)	(4)	(4)	(4)	(4)	(4)
2021	242	225	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Historical Estimates									
Percent Distribution									
2006	100.0	94.1	5.9	0.0	5.9	0.0	0.0	0.0	0.0
2007	100.0	93.8	6.2	0.0	6.2	0.0	0.0	0.0	0.0
2008	100.0	93.6	6.4	0.0	6.4	0.0	0.0	0.0	0.0
2009	100.0	93.6	6.4	0.0	6.4	0.0	0.0	0.0	0.0
2010	100.0	93.3	6.7	0.0	6.7	0.0	0.0	0.0	0.0
Projected									
2011	100.0	93.1	6.9	0.0	6.9	0.0	0.0	0.0	0.0
2012	100.0	92.8	7.2	0.0	7.2	0.0	0.0	0.0	0.0
2013	100.0	93.7	6.3	0.0	6.3	0.0	0.0	0.0	0.0
2014	100.0	93.9	6.1	0.0	6.1	0.0	0.0	0.0	0.0
2015	100.0	93.5	6.5	0.0	6.5	0.0	0.0	0.0	0.0
2016	100.0	93.5	6.5	0.0	6.5	0.0	0.0	0.0	0.0
2017	100.0	93.2	6.8	0.0	6.8	0.0	0.0	0.0	0.0
2018	100.0	93.1	6.9	0.0	6.9	0.0	0.0	0.0	0.0
2019	100.0	93.0	7.0	0.0	7.0	0.0	0.0	0.0	0.0
2020	100.0	93.0	7.0	0.0	7.0	0.0	0.0	0.0	0.0
2021	100.0	92.8	7.2	0.0	7.2	0.0	0.0	0.0	0.0
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	—
2007	5.9	5.6	10.5	0.0	10.5	0.0	0.0	0.0	7.7
2008	3.7	3.4	7.4	0.0	7.4	0.0	0.0	0.0	4.4
2009	2.6	2.6	2.3	0.0	2.3	0.0	0.0	0.0	-3.4
2010	2.6	2.3	7.2	0.0	7.2	0.0	0.0	0.0	71.6
Projected									
2011	3.0	2.8	6.2	0.0	6.2	0.0	0.0	0.0	402.8
2012	3.6	3.3	7.4	0.0	7.4	0.0	0.0	0.0	74.4
2013	2.7	3.7	-10.3	0.0	-10.3	0.0	0.0	0.0	-46.4
2014	10.8	11.0	8.8	0.0	8.8	0.0	0.0	0.0	-82.8
2015	5.9	5.5	11.9	0.0	11.9	0.0	0.0	0.0	-2.0
2016	6.7	6.7	7.4	0.0	7.4	0.0	0.0	0.0	-2.0
2017	5.7	5.4	9.3	0.0	9.3	0.0	0.0	0.0	-2.0
2018	5.7	5.6	8.0	0.0	8.0	0.0	0.0	0.0	-2.0
2019	6.4	6.3	7.2	0.0	7.2	0.0	0.0	0.0	-1.9
2020	6.2	6.1	7.5	0.0	7.5	0.0	0.0	0.0	-1.9
2021	5.8	5.7	7.6	0.0	7.6	0.0	0.0	0.0	-1.9

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

Table 13

Nursing Care Facilities and Continuing Care Retirement Communities; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds:  
Calendar Years 2006-2021

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other Health Insurance Programs <sup>2</sup>		
Historical Estimates									
Amount in Billions									
2006	\$117.3	\$33.9	\$75.8	\$9.4	\$22.4	\$41.3	\$2.8	\$7.6	
2007	126.4	37.2	80.3	10.2	24.8	42.1	3.3	8.9	
2008	132.7	38.6	85.9	10.9	27.6	43.8	3.7	8.2	
2009	138.7	39.5	90.6	11.8	29.9	44.9	4.0	8.6	
2010	143.1	40.4	93.7	12.7	31.9	45.1	4.0	8.9	
Projected									
2011	151.3	41.2	100.9	13.6	37.5	45.3	4.5	9.2	
2012	155.2	42.2	103.7	14.6	37.6	46.8	4.7	9.4	
2013	163.2	43.6	109.8	15.8	40.8	48.3	4.9	9.7	
2014	172.0	44.8	117.2	17.0	44.6	50.4	5.2	10.0	
2015	181.1	46.0	124.9	18.3	48.6	52.5	5.5	10.2	
2016	191.0	47.2	133.5	19.5	53.2	55.0	5.8	10.4	
2017	201.7	48.6	142.5	20.9	57.7	57.9	6.0	10.7	
2018	213.6	50.2	152.4	22.3	62.4	61.5	6.3	11.0	
2019	226.2	52.0	162.9	23.7	67.3	65.2	6.7	11.4	
2020	239.9	53.9	174.2	25.2	72.7	69.2	7.0	11.7	
2021	255.0	56.3	186.6	26.9	78.6	73.7	7.5	12.2	
Historical Estimates									
Per Capita Amount									
2006	\$393	\$114	(4)	(4)	(4)	(4)	(4)	(4)	
2007	420	123	(4)	(4)	(4)	(4)	(4)	(4)	
2008	437	127	(4)	(4)	(4)	(4)	(4)	(4)	
2009	453	129	(4)	(4)	(4)	(4)	(4)	(4)	
2010	464	131	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	486	133	(4)	(4)	(4)	(4)	(4)	(4)	
2012	495	134	(4)	(4)	(4)	(4)	(4)	(4)	
2013	516	138	(4)	(4)	(4)	(4)	(4)	(4)	
2014	539	140	(4)	(4)	(4)	(4)	(4)	(4)	
2015	562	143	(4)	(4)	(4)	(4)	(4)	(4)	
2016	588	145	(4)	(4)	(4)	(4)	(4)	(4)	
2017	616	148	(4)	(4)	(4)	(4)	(4)	(4)	
2018	646	152	(4)	(4)	(4)	(4)	(4)	(4)	
2019	679	156	(4)	(4)	(4)	(4)	(4)	(4)	
2020	713	160	(4)	(4)	(4)	(4)	(4)	(4)	
2021	752	166	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	28.9	64.7	8.0	19.1	35.2	2.4	6.4	
2007	100.0	29.4	63.5	8.0	19.6	33.3	2.6	7.1	
2008	100.0	29.1	64.7	8.2	20.8	33.0	2.8	6.2	
2009	100.0	28.5	65.3	8.5	21.6	32.4	2.9	6.2	
2010	100.0	28.3	65.5	8.9	22.3	31.5	2.8	6.3	
Projected									
2011	100.0	27.3	66.7	9.0	24.8	29.9	3.0	6.1	
2012	100.0	27.2	66.8	9.4	24.2	30.1	3.0	6.1	
2013	100.0	26.7	67.3	9.7	25.0	29.6	3.0	6.0	
2014	100.0	26.1	68.2	9.9	25.9	29.3	3.0	5.8	
2015	100.0	25.4	69.0	10.1	26.9	29.0	3.0	5.6	
2016	100.0	24.7	69.9	10.2	27.8	28.8	3.0	5.5	
2017	100.0	24.1	70.6	10.3	28.6	28.7	3.0	5.3	
2018	100.0	23.5	71.4	10.4	29.2	28.8	3.0	5.2	
2019	100.0	23.0	72.0	10.5	29.8	28.8	3.0	5.0	
2020	100.0	22.5	72.6	10.5	30.3	28.9	2.9	4.9	
2021	100.0	22.1	73.2	10.5	30.8	28.9	2.9	4.8	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	7.8	9.7	5.9	8.5	11.1	1.9	15.8	18.2	
2008	4.9	3.9	6.9	6.9	11.1	4.0	12.2	-8.5	
2009	4.5	2.4	5.5	8.3	8.5	2.6	8.3	4.9	
2010	3.2	2.3	3.5	8.2	6.5	0.4	1.7	4.2	
Projected									
2011	5.8	2.0	7.7	7.1	17.8	0.4	10.9	2.5	
2012	2.6	2.2	2.7	7.2	0.3	3.3	4.1	2.7	
2013	5.1	3.5	5.9	8.2	8.4	3.3	5.8	3.3	
2014	5.4	2.7	6.7	7.7	9.3	4.3	5.9	2.5	
2015	5.3	2.6	6.6	7.3	9.1	4.3	5.3	2.2	
2016	5.5	2.6	6.8	6.8	9.3	4.7	4.9	2.3	
2017	5.6	3.0	6.8	6.8	8.4	5.3	4.8	2.7	
2018	5.9	3.3	7.0	6.8	8.2	6.1	5.1	2.9	
2019	5.9	3.6	6.9	6.6	7.9	6.1	5.3	3.1	
2020	6.0	3.8	6.9	6.3	8.0	6.2	5.4	3.3	
2021	6.3	4.4	7.1	6.4	8.1	6.4	5.8	3.8	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

**Table 14**  
**Other Health, Residential, and Personal Care Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years**  
**2006-2021**

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid	Other		
Historical Estimates									
2006	\$101.7	\$5.9	\$63.4	\$4.5	\$3.7	\$52.5	\$2.7	\$32.3	
2007	107.7	6.1	67.1	4.8	3.9	56.5	1.9	34.5	
2008	113.3	6.4	70.0	5.3	4.2	58.9	1.6	36.9	
2009	122.0	6.8	76.5	5.8	4.6	63.9	2.2	38.7	
2010	128.5	7.1	81.5	6.3	4.7	67.7	2.7	40.0	
Projected									
2011	134.3	7.6	84.7	6.7	5.0	70.2	2.8	42.0	
2012	143.9	8.0	91.9	7.2	5.3	76.3	3.0	44.0	
2013	152.8	8.6	98.2	7.7	4.7	82.5	3.2	46.0	
2014	163.7	9.2	106.2	8.3	5.1	89.4	3.3	48.4	
2015	175.3	9.7	114.8	8.9	5.7	97.0	3.2	50.7	
2016	188.1	10.4	124.3	9.5	6.1	105.3	3.3	53.4	
2017	201.8	11.1	134.3	10.2	6.7	113.9	3.5	56.4	
2018	216.9	11.9	145.4	11.0	7.2	123.5	3.7	59.6	
2019	233.1	12.8	157.2	11.8	7.8	133.7	4.0	63.1	
2020	250.8	13.8	170.1	12.6	8.4	145.0	4.2	66.9	
2021	269.9	14.8	184.4	13.5	9.0	157.5	4.4	70.8	
Historical Estimates									
2006	\$341	\$20	(4)	(4)	(4)	(4)	(4)	(4)	
2007	358	20	(4)	(4)	(4)	(4)	(4)	(4)	
2008	373	21	(4)	(4)	(4)	(4)	(4)	(4)	
2009	398	22	(4)	(4)	(4)	(4)	(4)	(4)	
2010	416	23	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	432	24	(4)	(4)	(4)	(4)	(4)	(4)	
2012	459	26	(4)	(4)	(4)	(4)	(4)	(4)	
2013	483	27	(4)	(4)	(4)	(4)	(4)	(4)	
2014	513	29	(4)	(4)	(4)	(4)	(4)	(4)	
2015	544	30	(4)	(4)	(4)	(4)	(4)	(4)	
2016	579	32	(4)	(4)	(4)	(4)	(4)	(4)	
2017	616	34	(4)	(4)	(4)	(4)	(4)	(4)	
2018	656	36	(4)	(4)	(4)	(4)	(4)	(4)	
2019	699	38	(4)	(4)	(4)	(4)	(4)	(4)	
2020	746	41	(4)	(4)	(4)	(4)	(4)	(4)	
2021	796	44	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
2006	100.0	5.8	62.4	4.4	3.7	51.6	2.7	31.8	
2007	100.0	5.6	62.3	4.4	3.7	52.4	1.8	32.1	
2008	100.0	5.6	61.8	4.7	3.7	52.0	1.4	32.6	
2009	100.0	5.6	62.7	4.7	3.7	52.4	1.8	31.7	
2010	100.0	5.5	63.4	4.9	3.7	52.7	2.1	31.1	
Projected									
2011	100.0	5.6	63.1	5.0	3.7	52.3	2.1	31.3	
2012	100.0	5.6	63.8	5.0	3.7	53.1	2.1	30.6	
2013	100.0	5.6	64.3	5.1	3.1	54.0	2.1	30.1	
2014	100.0	5.6	64.9	5.1	3.1	54.6	2.0	29.5	
2015	100.0	5.6	65.5	5.1	3.3	55.3	1.8	28.9	
2016	100.0	5.5	66.1	5.1	3.3	56.0	1.8	28.4	
2017	100.0	5.5	66.6	5.1	3.3	56.4	1.7	27.9	
2018	100.0	5.5	67.0	5.1	3.3	56.9	1.7	27.5	
2019	100.0	5.5	67.4	5.0	3.3	57.4	1.7	27.1	
2020	100.0	5.5	67.8	5.0	3.3	57.8	1.7	26.7	
2021	100.0	5.5	68.3	5.0	3.3	58.3	1.6	26.2	
Historical Estimates									
2006	—	—	—	—	—	—	—	—	
2007	5.9	2.4	5.7	6.4	5.6	7.5	-29.5	6.9	
2008	5.2	5.2	4.3	11.3	7.4	4.3	-18.2	7.0	
2009	7.7	7.0	9.4	9.0	8.2	8.6	40.2	4.7	
2010	5.3	4.2	6.5	9.4	3.7	5.9	19.9	3.2	
Projected									
2011	4.5	6.2	4.0	6.7	4.6	3.6	6.8	5.2	
2012	7.1	6.2	8.4	6.6	6.6	8.8	6.8	4.7	
2013	6.2	6.9	6.9	7.5	-10.7	8.1	5.5	4.6	
2014	7.1	6.8	8.1	7.6	8.6	8.3	3.7	5.0	
2015	7.1	6.4	8.2	6.9	11.8	8.5	-3.5	4.9	
2016	7.3	6.7	8.3	7.2	7.3	8.6	3.9	5.3	
2017	7.3	7.0	8.0	7.3	9.3	8.1	5.6	5.5	
2018	7.5	7.2	8.2	7.1	8.0	8.4	5.9	5.7	
2019	7.5	7.4	8.1	7.3	7.2	8.3	6.0	5.9	
2020	7.6	7.5	8.2	7.2	7.5	8.4	5.8	6.0	
2021	7.6	7.2	8.4	7.0	7.6	8.6	5.7	5.8	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

Table 15

## Durable Medical Equipment Expenditures; Aggregate and per Capita Amounts, Percent Distribution and Annual Percent Change by Source of Funds: Calendar Years 2006-2021

Year	Total	Out-of-Pocket Payments	Health Insurance <sup>1</sup>					Other Health Insurance Programs <sup>2</sup>	Other Third Party Payers <sup>3</sup>
			Total	Private Health Insurance	Medicare	Medicaid			
Historical Estimates									
Amount in Billions									
2006	\$32.9	\$18.0	\$14.4	\$3.8	\$6.9	\$3.6	\$0.1	\$0.5	
2007	34.3	18.8	14.9	4.0	7.0	3.8	0.1	0.5	
2008	34.9	18.5	15.9	3.9	7.9	4.0	0.1	0.6	
2009	35.2	18.8	15.8	3.9	7.5	4.3	0.1	0.5	
2010	37.7	20.6	16.6	4.4	7.5	4.6	0.1	0.6	
Projected									
2011	39.7	21.8	17.3	4.6	7.7	5.0	0.1	0.6	
2012	42.5	23.3	18.7	4.8	8.4	5.3	0.1	0.6	
2013	44.7	24.7	19.4	5.1	8.5	5.7	0.1	0.6	
2014	47.3	26.0	20.7	5.6	8.7	6.3	0.1	0.6	
2015	50.1	27.4	22.0	5.9	9.2	6.8	0.1	0.7	
2016	52.2	28.8	22.7	6.2	9.1	7.3	0.1	0.7	
2017	55.2	30.5	23.9	6.2	9.8	7.8	0.1	0.8	
2018	58.6	32.2	25.5	6.4	10.6	8.5	0.1	0.9	
2019	62.4	34.2	27.3	6.7	11.5	9.1	0.0	0.9	
2020	66.5	36.2	29.3	7.0	12.5	9.8	0.0	0.9	
2021	70.7	38.3	31.4	7.2	13.5	10.6	0.0	0.9	
Historical Estimates									
Per Capita Amount									
2006	\$110	\$60	(4)	(4)	(4)	(4)	(4)	(4)	
2007	114	63	(4)	(4)	(4)	(4)	(4)	(4)	
2008	115	61	(4)	(4)	(4)	(4)	(4)	(4)	
2009	115	61	(4)	(4)	(4)	(4)	(4)	(4)	
2010	122	67	(4)	(4)	(4)	(4)	(4)	(4)	
Projected									
2011	127	70	(4)	(4)	(4)	(4)	(4)	(4)	
2012	136	74	(4)	(4)	(4)	(4)	(4)	(4)	
2013	141	78	(4)	(4)	(4)	(4)	(4)	(4)	
2014	148	82	(4)	(4)	(4)	(4)	(4)	(4)	
2015	156	85	(4)	(4)	(4)	(4)	(4)	(4)	
2016	161	89	(4)	(4)	(4)	(4)	(4)	(4)	
2017	168	93	(4)	(4)	(4)	(4)	(4)	(4)	
2018	177	98	(4)	(4)	(4)	(4)	(4)	(4)	
2019	187	103	(4)	(4)	(4)	(4)	(4)	(4)	
2020	198	108	(4)	(4)	(4)	(4)	(4)	(4)	
2021	208	113	(4)	(4)	(4)	(4)	(4)	(4)	
Historical Estimates									
Percent Distribution									
2006	100.0	54.7	43.8	11.6	21.0	11.0	0.2	1.6	
2007	100.0	54.9	43.5	11.7	20.5	11.1	0.2	1.6	
2008	100.0	52.9	45.5	11.1	22.7	11.4	0.2	1.6	
2009	100.0	53.5	44.9	11.2	21.3	12.3	0.2	1.6	
2010	100.0	54.5	44.1	11.6	19.9	12.2	0.2	1.5	
Projected									
2011	100.0	54.9	43.6	11.5	19.4	12.5	0.2	1.4	
2012	100.0	54.7	43.9	11.4	19.8	12.5	0.2	1.4	
2013	100.0	55.3	43.4	11.5	19.0	12.7	0.2	1.3	
2014	100.0	55.0	43.7	11.8	18.4	13.3	0.2	1.3	
2015	100.0	54.7	44.0	11.9	18.4	13.5	0.2	1.3	
2016	100.0	55.2	43.4	11.9	17.4	13.9	0.2	1.4	
2017	100.0	55.3	43.3	11.3	17.7	14.2	0.1	1.4	
2018	100.0	55.1	43.5	10.9	18.1	14.4	0.1	1.5	
2019	100.0	54.8	43.8	10.7	18.4	14.6	0.1	1.4	
2020	100.0	54.5	44.1	10.5	18.7	14.8	0.1	1.4	
2021	100.0	54.2	44.5	10.2	19.1	15.0	0.1	1.3	
Historical Estimates									
Annual Percent Change from Previous Year Shown									
2006	—	—	—	—	—	—	—	—	
2007	4.4	4.7	3.8	4.9	1.9	5.8	40.4	6.4	
2008	1.7	-2.0	6.3	-3.1	12.8	4.2	-3.2	3.3	
2009	0.8	1.9	-0.5	1.4	-5.7	8.2	-10.2	-2.9	
2010	7.3	9.2	5.2	11.6	0.5	7.1	16.2	1.7	
Projected									
2011	5.1	6.0	4.1	4.1	2.0	7.6	4.6	3.4	
2012	7.2	6.8	7.9	6.0	9.8	6.6	9.5	3.2	
2013	5.0	6.2	3.8	5.7	0.9	6.8	5.2	-1.8	
2014	6.0	5.4	6.6	9.0	2.1	11.1	8.4	8.6	
2015	5.8	5.2	6.6	6.6	5.9	7.4	7.3	6.8	
2016	4.2	5.1	2.9	4.0	-1.0	7.6	-6.0	8.6	
2017	5.8	6.0	5.4	0.7	7.5	7.7	-40.9	9.0	
2018	6.1	5.7	6.5	2.5	8.2	8.0	-25.6	6.6	
2019	6.5	6.1	7.3	4.7	8.3	7.9	-6.9	3.6	
2020	6.5	6.0	7.3	4.3	8.6	7.9	-1.5	3.4	
2021	6.3	5.6	7.2	3.8	8.6	8.0	-0.3	3.3	

<sup>1</sup>Includes Private Health Insurance(Employer Sponsored Insurance, State Health Insurance Exchanges, and other private insurance), Medicare, Medicaid, Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>2</sup>Children's Health Insurance Program (Titles XIX and XXI), Department of Defense, and Department of Veterans' Affairs.

<sup>3</sup>Includes worksite health care, other private revenues, Indian Health Service, workers' compensation, general assistance, maternal and child health, vocational rehabilitation, other federal programs, Substance Abuse and Mental Health Services Administration, other state and local programs, and school health.

<sup>4</sup>Calculation of per capita estimates is not applicable.

NOTES: The health spending projections were based on the National Health Expenditures (NHE) released in January 2012. The projections include impacts from the Affordable Care Act. Per capita amounts based on July 1 Census resident based population estimates. Numbers and percents may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary.

Table 16

National Health Expenditures (NHE), Amounts and Average Annual Growth From Previous Year Shown, By Type of Sponsor, Selected Calendar Years 2006-2021<sup>1</sup>

Spending Levels (\$ millions)	2006	2007	2008	2009	2010	2011 <sup>2</sup>	2012 <sup>2</sup>	2013 <sup>2</sup>	2014 <sup>2</sup>	2015 <sup>2</sup>	2016 <sup>2</sup>	2017 <sup>2</sup>	2018 <sup>2</sup>	2019 <sup>2</sup>	2020 <sup>2</sup>	2021 <sup>2</sup>
<b>National Health Expenditures</b>	<b>\$2,162</b>	<b>\$2,297</b>	<b>\$2,404</b>	<b>\$2,496</b>	<b>\$2,594</b>	<b>\$2,695</b>	<b>\$2,809</b>	<b>\$2,915</b>	<b>\$3,130</b>	<b>\$3,308</b>	<b>\$3,514</b>	<b>\$3,723</b>	<b>\$3,952</b>	<b>\$4,207</b>	<b>\$4,487</b>	<b>\$4,781</b>
Business, Households and Other Private	1,289	1,364	1,408	1,403	1,430	1,457	1,506	1,576	1,614	1,706	1,810	1,914	2,024	2,148	2,279	2,411
Private business	502	523	531	530	534	543	556	575	604	637	671	699	731	774	820	865
Employer contributions to private health insurance premiums <sup>3</sup>	380	397	405	412	414	418	429	445	469	497	524	543	566	600	636	672
Other <sup>4</sup>	123	126	126	118	120	125	128	130	134	140	147	156	165	175	184	193
Household	633	669	703	706	726	740	768	811	812	859	914	975	1,037	1,101	1,171	1,241
Household private health insurance premiums <sup>5</sup>	221	232	252	256	263	269	281	295	289	310	338	362	382	407	433	460
Medicare payroll taxes and premiums <sup>6</sup>	140	150	157	155	163	167	175	194	205	220	236	254	273	292	311	332
Out-of-pocket health spending	272	287	294	294	300	304	312	323	318	329	340	359	382	403	426	449
Other private revenues	153	172	173	167	170	174	181	190	198	210	225	240	256	272	288	304
Government	873	933	996	1,093	1,164	1,238	1,303	1,340	1,516	1,601	1,704	1,809	1,928	2,060	2,208	2,370
Federal government	498	530	582	684	743	773	792	802	947	998	1,064	1,129	1,207	1,293	1,389	1,497
Employer contributions to private health insurance premiums	24	25	25	27	28	31	34	35	37	38	40	41	43	46	48	51
Employer payroll taxes paid to Medicare hospital insurance trust fund	3	4	4	4	4	4	4	4	4	4	5	5	5	5	6	6
Medicare <sup>7</sup>	161	174	199	237	254	275	293	275	293	300	315	335	360	390	427	468
Medicaid <sup>8</sup>	179	192	209	255	278	271	270	291	365	392	427	454	487	518	554	596
Other programs <sup>9</sup>	130	136	146	161	178	191	191	196	249	264	278	293	312	334	355	376
State and local government	375	403	414	409	421	465	511	538	569	603	641	680	721	766	819	873
Employer contributions to private health insurance premiums <sup>3</sup>	111	119	121	128	134	136	139	145	150	157	167	176	185	197	210	223
Employer payroll taxes paid to Medicare hospital insurance trust fund	10	11	11	11	11	11	12	12	13	14	15	15	16	17	18	19
Medicaid	136.8	144.9	145.3	130.5	135.9	171.0	201.9	213.5	229.2	244.9	262.2	283.3	303.0	328.8	357.8	386.3
Other programs <sup>10</sup>	117.3	128.9	136.0	139.4	139.6	146.9	158.8	167.5	176.5	187.3	197.1	205.8	215.8	223.1	233.4	244.8
<b>Annual Growth Rate</b>																
National Health Expenditures	—	6.2%	4.7%	3.8%	3.9%	3.9%	4.2%	3.8%	7.4%	5.7%	6.3%	5.9%	6.2%	6.5%	6.7%	6.5%
Business, Households and Other Private	—	5.8	3.2	-0.4	1.9	1.9	3.4	4.7	2.4	5.7	6.1	5.8	5.7	6.1	6.1	5.8
Private business	—	4.2	1.5	-0.3	0.9	1.6	2.5	3.3	5.0	5.5	5.4	4.1	4.6	5.9	5.9	5.5
Employer contributions to private health insurance premiums <sup>3</sup>	—	4.6	1.9	1.8	0.5	1.0	2.6	3.7	5.5	5.9	5.4	3.6	4.2	6.0	6.1	5.7
Other <sup>4</sup>	—	3.0	0.3	-6.8	2.2	3.6	2.2	2.1	3.2	4.2	5.3	5.9	6.0	5.5	5.4	5.0
Household	—	5.6	5.1	0.3	2.8	2.0	3.8	5.5	0.1	5.8	6.4	6.7	6.3	6.2	6.3	6.0
Household private health insurance premiums <sup>5</sup>	—	4.9	8.9	1.5	2.7	2.2	4.5	4.9	-1.8	7.1	8.9	7.2	5.7	6.4	6.5	6.1
Medicare payroll taxes and premiums <sup>6</sup>	—	6.7	4.5	-1.1	5.1	2.5	5.1	10.5	5.8	7.4	7.4	7.5	7.3	6.9	6.8	6.7
Out-of-pocket health spending	—	5.6	2.3	0.2	1.8	1.6	2.5	3.4	-1.5	3.5	3.4	5.7	6.2	5.6	5.7	5.5
Other private revenues <sup>7</sup>	—	12.2	0.8	-3.4	1.5	2.3	4.0	5.1	4.5	5.9	6.9	7.0	6.7	6.1	5.9	5.6
Government	—	6.8	6.8	9.7	6.5	6.4	5.3	2.8	13.2	5.6	6.4	6.1	6.6	6.8	7.2	7.3
Federal government	—	6.4	9.9	17.4	8.6	4.1	2.5	1.2	18.2	5.4	6.6	6.1	7.0	7.1	7.4	7.7
Employer contributions to private health insurance premiums	—	1.5	2.0	6.5	6.3	10.1	7.4	4.9	3.7	3.6	4.3	4.8	4.6	5.1	5.4	5.3
Employer payroll taxes paid to Medicare hospital insurance trust fund	—	3.0	5.7	4.5	2.8	0.5	0.5	2.1	3.8	4.2	4.2	3.9	4.0	4.4	4.1	3.7
Medicare <sup>8</sup>	—	8.0	14.4	19.5	7.0	8.4	6.4	-6.0	6.4	2.5	4.8	6.3	7.5	8.4	9.5	9.5
Medicaid <sup>9</sup>	—	6.8	9.1	21.8	9.2	-2.5	-0.2	7.7	25.2	7.4	9.0	6.4	7.1	6.5	6.9	7.6
Other programs <sup>10</sup>	—	4.8	7.0	10.6	10.5	7.4	-0.1	2.4	27.1	6.2	5.3	5.5	6.5	6.9	6.2	6.1
State and local government	—	7.4	2.6	-1.1	2.9	10.5	9.9	5.2	5.8	6.0	6.2	6.2	5.9	6.3	6.9	6.6
Employer contributions to private health insurance premiums <sup>3</sup>	—	6.6	2.3	5.4	4.9	1.4	1.9	4.2	3.9	4.5	6.1	5.6	5.5	6.2	6.4	6.3
Employer payroll taxes paid to Medicare hospital insurance trust fund	—	6.9	4.0	2.2	1.0	0.1	3.9	5.3	5.5	5.6	5.6	5.5	5.7	5.4	4.9	4.7
Medicaid	—	5.9	0.3	-10.2	4.2	25.8	18.1	5.7	7.3	6.8	7.1	8.0	7.0	8.5	8.8	8.0
Other programs <sup>11</sup>	—	9.9	5.5	2.5	0.1	5.2	8.1	5.5	5.3	6.1	5.2	4.4	4.8	3.4	4.6	4.9

<sup>1</sup>The projections were based on the National Health Expenditures released in January 2011. The projections include impacts from the Affordable Care Act.

<sup>2</sup>Projected.

<sup>3</sup>Includes premiums paid on behalf of employees

<sup>4</sup>Includes employer Medicare hospital insurance payroll taxes, one half self-employment payroll taxes, temporary disability insurance, workers' compensation, and worksite health care.

<sup>5</sup>Includes household contributions to employer-sponsored health insurance, health insurance purchased through Exchanges, and other private health insurance.

<sup>6</sup>Includes employee and self-employment payroll taxes and premiums paid to Medicare hospital insurance and supplementary medical insurance trust funds.

<sup>7</sup>Includes health-related philanthropic support, non-operating revenue, investment income, and privately funded structures and equipment.

<sup>8</sup>Includes trust fund interest income, federal general revenue contributions to Medicare less the net change in the trust fund balance, and payments for the Retiree Drug Subsidy. Excludes Medicare hospital insurance trust fund payroll taxes and premiums,

Medicare supplementary medical insurance premiums, state phase down payments, Medicaid buy-ins, and taxation of benefits.

<sup>9</sup>Includes Medicaid buy-ins for the dually eligible Medicare premiums.

<sup>10</sup>Includes maternal and child health, Children's Health Insurance Program (Titles XIX and XXI), vocational rehabilitation, Substance Abuse and Mental Health Services Administration, Indian Health Service, federal workers' compensation, other federal programs,

public health activities, Department of Defense, Department of Veterans Affairs, research, and structures and equipment, exchange premium and cost-sharing subsidies.

<sup>11</sup>Includes state phase-down payments, maternal and child health, public and general assistance, Children's Health Insurance Program (Titles XIX and XXI), vocational rehabilitation, other state and local programs, public health activities, research, and structures

and equipment.

NOTE: Numbers may not add to totals due to rounding. Percent changes are calculated from unrounded data.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary, National Health Statistics Group

Table 17

Health Insurance Enrollment and Enrollment Growth Rates, Calendar Years, 2006-2021<sup>1</sup>

Spending (\$ billions)	2006	2007	2008	2009	2010	2011 <sup>2</sup>	2012 <sup>2</sup>	2013 <sup>2</sup>	2014 <sup>2</sup>	2015 <sup>2</sup>	2016 <sup>2</sup>	2017 <sup>2</sup>	2018 <sup>2</sup>	2019 <sup>2</sup>	2020 <sup>2</sup>	2021 <sup>2</sup>
Medicare	\$403	\$432	\$467	\$500	\$525	\$558	\$591	\$598	\$635	\$666	\$707	\$755	\$809	\$868	\$935	\$1,007
Medicaid	307	326	344	374	401	429	459	491	579	621	672	719	770	826	889	957
CHIP	8	9	10	11	12	12	13	14	15	16	15	9	7	6	6	6
Other Public	274	290	304	315	333	349	359	369	381	399	419	443	470	496	525	554
Employer-sponsored Private Health Insurance	703	740	771	789	805	824	846	880	926	978	1,024	1,066	1,115	1,184	1,259	1,334
Other Private Health Insurance <sup>3</sup>	37	36	37	40	43	40	42	45	21	21	21	21	22	22	24	25
Exchanges	—	—	—	—	—	—	—	—	51	62	86	104	116	123	129	136
Uninsured <sup>4</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Enrollment (in millions)</b>																
Medicare	42.4	43.3	44.4	45.5	46.6	47.6	49.5	51.2	52.8	54.4	55.9	57.5	59.1	60.8	62.6	64.3
Medicaid	45.6	45.6	47.2	50.6	53.6	55.4	56.2	56.4	76.0	78.3	81.3	82.2	83.1	83.7	84.3	85.0
CHIP	4.6	4.9	5.0	5.3	5.5	5.7	5.9	6.1	6.3	6.5	5.9	3.3	2.3	2.1	2.0	1.9
Other Public	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Employer-sponsored Private Health Insurance	178.1	178.8	176.9	170.3	165.9	165.7	165.6	165.5	166.6	169.0	168.3	167.9	168.0	169.3	170.3	171.1
Other Private Health Insurance <sup>3</sup>	20.0	19.4	19.9	20.9	21.7	21.3	21.6	21.8	9.7	9.4	8.9	8.6	8.3	8.1	8.1	8.2
Exchanges	—	—	—	—	—	—	—	—	12.3	14.4	19.0	22.0	23.5	23.6	23.5	23.4
Uninsured <sup>4</sup>	43.0	41.6	42.7	46.5	47.2	47.4	47.8	48.6	27.8	25.6	23.8	24.0	24.0	23.9	23.6	23.1
<b>Insured Share of US Population</b>	<b>85.6%</b>	<b>86.2%</b>	<b>86.0%</b>	<b>84.8%</b>	<b>84.7%</b>	<b>84.8%</b>	<b>84.8%</b>	<b>84.6%</b>	<b>91.3%</b>	<b>92.1%</b>	<b>92.7%</b>	<b>92.7%</b>	<b>92.7%</b>	<b>92.8%</b>	<b>93.0%</b>	<b>93.2%</b>
<b>Spending per Enrollee (\$)</b>																
Medicare	9,516.34	9,991.41	10,518.68	10,991.13	11,259.24	11,728.11	11,928.43	11,682.83	12,018.23	12,251.42	12,639.10	13,122.87	13,681.61	14,269.57	14,943.30	15,651.44
Medicaid	6,735.17	7,155.16	7,284.51	7,393.47	7,489.14	7,744.92	8,164.44	8,706.97	7,622.36	7,925.88	8,275.85	8,754.16	9,266.82	9,865.15	10,536.66	11,268.64
CHIP	1,824.46	1,871.13	2,022.26	2,081.28	2,119.11	2,149.13	2,254.91	2,322.40	2,440.95	2,551.70	2,644.28	2,752.29	2,890.21	3,010.69	3,115.27	3,271.34
Other Public	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Employer-sponsored Private Health Insurance	3,948.78	4,140.79	4,357.16	4,629.94	4,855.30	4,974.80	5,110.95	5,320.50	5,558.26	5,783.35	6,081.86	6,346.85	6,636.71	6,993.54	7,394.05	7,799.38
Other Private Health Insurance <sup>3</sup>	1,848.23	1,846.66	1,856.62	1,920.81	1,995.87	1,889.53	1,955.76	2,048.98	2,135.03	2,228.24	2,341.04	2,468.80	2,609.84	2,759.54	2,919.36	3,086.11
Exchanges	—	—	—	—	—	—	—	—	4,136.89	4,304.46	4,526.67	4,723.93	4,939.71	5,205.30	5,503.39	5,805.08
Uninsured <sup>4</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Annual Growth Rates</b>																
<b>Spending</b>																
Medicare	—	7.2%	8.0%	7.0%	5.0%	6.3%	5.9%	1.3%	6.1%	4.9%	6.1%	6.8%	7.2%	7.3%	7.7%	7.7%
Medicaid	—	6.4	5.3	8.9	7.2	6.8	7.0	7.0	18.0	7.2	8.3	7.0	7.0	7.3	7.6	7.7
CHIP	—	9.4	12.0	9.0	4.9	4.5	9.5	5.2	8.6	7.9	-6.0	-41.3	-26.0	-7.0	-1.5	-0.3
Other Public	—	5.5	4.9	3.9	5.6	4.7	3.0	2.7	3.3	4.5	5.0	5.9	6.0	5.7	5.7	5.7
Employer-sponsored Private Health Insurance	—	5.3	4.1	2.3	2.1	2.3	2.7	4.0	5.2	5.5	4.7	4.1	4.6	6.2	6.3	6.0
Other Private Health Insurance <sup>3</sup>	—	-3.0	3.2	8.8	7.6	-7.0	5.1	5.7	-53.7	1.0	-0.7	2.2	1.8	3.6	5.2	7.1
Exchanges	—	—	—	—	—	—	—	—	—	21.8	38.9	20.9	11.7	5.8	5.3	4.9
Uninsured <sup>4</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Enrollment</b>																
Medicare	—	2.1%	2.6%	2.4%	2.5%	2.1%	4.1%	3.4%	3.2%	2.9%	2.8%	2.8%	2.8%	2.8%	2.9%	2.8%
Medicaid	—	0.1	3.5	7.3	5.8	3.3	1.5	0.3	34.8	3.1	3.7	1.1	1.1	0.8	0.7	0.7
CHIP	—	6.7	3.6	5.9	3.0	3.1	4.4	2.1	3.3	3.2	-9.3	-43.6	-29.5	-10.8	-4.8	-5.1
Other Public	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Employer-sponsored Private Health Insurance	—	0.4	-1.1	-3.7	-2.6	-0.1	-0.0	-0.1	0.7	1.4	-0.4	-0.2	0.0	0.8	0.6	0.5
Other Private Health Insurance <sup>3</sup>	—	-2.9	2.6	5.2	3.6	-1.8	1.5	0.9	-55.6	-3.3	-5.5	-3.1	-3.7	-2.0	-0.5	1.3
Exchanges	—	—	—	—	—	—	—	—	—	17.1	32.1	15.9	6.8	0.4	-0.4	-0.5
Uninsured <sup>4</sup>	—	-3.2	2.6	8.9	1.6	0.3	0.8	1.7	-42.8	-7.9	-7.2	1.1	0.1	-0.8	-1.1	-1.9
<b>Insured Share of US Population</b>	<b>—</b>	<b>0.7</b>	<b>-0.3</b>	<b>-1.3</b>	<b>-0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>-0.2</b>	<b>7.9</b>	<b>0.8</b>	<b>0.7</b>	<b>-0.0</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.2</b>
<b>Spending per Enrollee</b>																
Medicare	—	5.0%	5.3%	4.5%	2.4%	4.2%	1.7%	-2.1%	2.9%	1.9%	3.2%	3.8%	4.3%	4.3%	4.7%	4.7%
Medicaid	—	6.2	1.8	1.5	1.3	3.4	5.4	6.6	-12.5	4.0	4.4	5.8	5.9	6.5	6.8	6.9
CHIP	—	2.6	8.1	2.9	1.8	1.4	4.9	3.0	5.1	4.5	3.6	4.1	5.0	4.2	3.5	5.0
Other Public	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Employer-sponsored Private Health Insurance	—	4.9	5.2	6.3	4.9	2.5	2.7	4.1	4.5	4.0	5.2	4.4	4.6	5.4	5.7	5.5
Other Private Health Insurance <sup>3</sup>	—	-0.1	0.5	3.5	3.9	-5.3	3.5	4.8	4.2	4.4	5.1	5.5	5.7	5.7	5.8	5.7
Exchanges	—	—	—	—	—	—	—	—	—	4.1	5.2	4.4	4.6	5.4	5.7	5.5
Uninsured <sup>4</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>The projections were based on the National Health Expenditures released in January 2011.

<sup>2</sup>Projected.

<sup>3</sup>Through 2013, other private health insurance includes those with Medicare supplemental coverage and individually-purchased plans; after 2013, other private health insurance includes only those with Medicare supplemental coverage.

<sup>4</sup>Uninsured spending on healthcare cannot be estimated or projected due to data limitations.

NOTES: Numbers may not add to totals because of rounding.

SOURCE: Centers for Medicare & Medicaid Services, Office of the Actuary, National Health Statistics Group.