

# National Health Care Expenditures Projections: 2002-2012

## *Methodology Summary*

These projections are produced annually by the Office of the Actuary at the Centers for Medicare & Medicaid Services. They are based on historical National Health Expenditures (NHE) data through 2001 and a model framework that incorporates actuarial, econometric and judgmental factors (see <http://www.cms.hhs.gov/statistics/nhe/projections-methodology>).

Projections of private health spending and total health spending are generated within an econometric model incorporating the historical NHE data, and assumptions consistent with those used for Medicare and Medicaid projections. Estimates of Medicare and Medicaid spending are projected separately based on actuarial projections from the 2002 Trustees Reports. Demographic and macroeconomic assumptions were drawn from the intermediate scenario in the 2002 Annual Reports of the Old-Age, Survivors, and Disability Insurance (OASDI) and Medicare Boards of Trustees to Congress. Macroeconomic data and Medicare and Medicaid spending data available as of November 2002 were included. Projected growth in Medicare spending reflects the assumption that there will be no alterations to current law (this assumption is required by law for the Medicare Trustees Report). Projections of Medicaid spending are prepared using actuarial assumptions consistent with those used to project Medicare.

## *Forecast Summary*

National health expenditures are projected to reach \$3.1 trillion in 2012, growing at a average annual rate of 7.3 percent during the forecast period 2002-2012. As a share of gross domestic product (GDP), health spending is projected to reach 17.7 percent by 2012, up from its 2001 level of 14.1 percent. This projection represents a 0.4 percentage point increase in GDP share by 2011 compared with last year's forecast.

Even though the short-term NHE growth projections are similar to last year's expectations, there are three major compositional changes to growth that are projected. First, economy-wide consumer price inflation in 2002 is much lower than expected last year, which could have resulted in lower projections of health spending growth. However, this effect is offset by faster projected medical price inflation above overall price inflation and more rapid projected growth in utilization of medical care. Second, there is a shift towards public spending in 2002 and 2003, driven partly by fast growth in Medicaid enrollment, which offsets a decline in private health insurance enrollment. Third, while private health insurance per-enrollee cost growth is expected to decelerate from 10.8 percent in 2001 to 8.9 in 2002, per-enrollee premium growth is expected to accelerate from 11.1 percent to 11.6 percent.

Last year, we expected private personal health care (PHC) spending growth would peak in 2002, but the latest outlook indicates that the peak actually occurred in 2001. After increasing 7.9 percent in 2001, private PHC spending growth is now projected to fall to 7.4 percent in 2002. This forecast revision reflects three major factors: Downward revisions to historical disposable income, a deceleration in health-sector payroll data experienced through October 2002, and slower medical price inflation than was expected last year.

Out-of-pocket (OOP) spending is expected to grow more rapidly over the projection period in comparison to the previous decade because of efforts by employers and insurers to share costs with employees. However, the growth rate of total health spending is still expected to be higher than the growth rate of OOP spending, causing the OOP share of total health expenditures to fall from 14.1 percent in 2002 to 12.9 percent in 2012.

Our projections for 2002 suggest that hospital spending growth, driven by rising labor costs and increased hospital leverage in pricing, will remain the most important driver of health spending growth. Hospital spending accounts for 27.1 percent of the projected increase in health spending in 2002, while prescription drug spending and physician spending account for 16.3 percent and 16.5 percent, respectively.

In interpreting these projections, it is important to recognize the uncertainty inherent in the projection process. These estimates must be regarded as an indication of possible trends, conditional on our assumptions regarding future macroeconomic conditions, as well as assumptions regarding the nature and impact of future institutional change in the health sector.

The full text of this paper is available online for free on the Health Affairs web site at:  
[http://www.healthaffairs.org/WebExclusives/Heffler\\_Web\\_Excl\\_020703.htm](http://www.healthaffairs.org/WebExclusives/Heffler_Web_Excl_020703.htm).

**Table 1**  
**National Health Expenditures and Selected Economic Indicators, Levels and Average Annual Percent Change: Selected Calendar Years 1980-2012<sup>1</sup>**

Item	1980	1990	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	Projected																
National Health Expenditures (billions)	\$245.8	\$696.0	\$1,150.0	\$1,219.7	\$1,310.0	\$1,424.5	\$1,547.6	\$1,660.5	\$1,778.8	\$1,907.3	\$2,044.2	\$2,194.0	\$2,354.6	\$2,525.0	\$2,702.2	\$2,886.6	\$3,079.8
National Health Expenditures as a Percent of Gross Domestic Product	8.8	12.0	13.1	13.2	13.3	14.1	14.8	15.2	15.4	15.7	15.9	16.1	16.4	16.8	17.1	17.4	17.7
National Health Expenditures Per Capita	\$1,067	\$2,738	\$4,178	\$4,392	\$4,675	\$5,039	\$5,427	\$5,775	\$6,135	\$6,525	\$6,937	\$7,386	\$7,865	\$8,368	\$8,885	\$9,418	\$9,972
Gross Domestic Product (billions)	\$2,795.6	\$5,803.3	\$8,781.5	\$9,274.3	\$9,824.7	\$10,082.2	\$10,424.9	\$10,925.3	\$11,526.2	\$12,183.2	\$12,877.7	\$13,598.8	\$14,319.6	\$15,049.9	\$15,802.4	\$16,576.7	\$17,388.9
Gross Domestic Product (billions of 1996 \$)	4,900.9	6,707.9	8,508.9	8,858.9	9,191.4	9,214.5	9,426.5	9,709.3	10,029.7	10,350.6	10,671.5	10,991.6	11,277.4	11,548.1	11,802.1	12,050.0	12,303.0
Gross Domestic Product Implicit Price Deflator (chain weighted 1996 base year)	0.570	0.865	1.032	1.047	1.069	1.094	1.106	1.126	1.151	1.179	1.210	1.242	1.275	1.310	1.346	1.384	1.423
Consumer Price Index (CPI-W) - 1982-1984 base	0.824	1.307	1.630	1.666	1.722	1.771	1.800	1.847	1.895	1.945	1.994	2.045	2.096	2.148	2.202	2.261	2.326
HICFA Implicit Medical Price Deflator <sup>2</sup>	0.377	0.775	1.044	1.073	1.109	1.150	1.187	1.228	1.269	1.313	1.360	1.409	1.460	1.514	1.571	1.631	1.693
U.S. Population <sup>3</sup>	230.4	254.2	275.2	277.7	280.2	282.7	285.2	287.6	289.9	292.3	294.7	297.0	299.4	301.8	304.1	306.5	308.8
Population age less than 65 years	204.6	222.7	240.5	242.9	245.1	247.5	249.8	252.0	254.1	256.2	258.2	260.1	261.7	263.4	265.2	266.7	269.1
Population age 65 years and older	25.8	31.5	34.7	34.9	35.1	35.2	35.4	35.6	35.8	36.1	36.5	37.0	37.7	38.3	39.0	39.8	39.8
Private Health Insurance - NHE (billions)	68.2	233.5	382.0	412.1	449.0	496.1	551.0	603.4	652.5	702.0	753.3	811.3	872.6	938.2	1005.8	1072.0	1138.0
Private Health Insurance - PHC (billions)	60.6	203.6	341.3	365.8	397.1	437.2	474.0	515.6	559.5	604.4	653.1	703.9	754.9	809.0	865.7	922.9	981.3
Average Annual Percent Change From Previous Year Shown																	
National Health Expenditures (billions)	—	11.0	6.5	6.1	7.4	8.7	8.6	7.3	7.1	7.2	7.2	7.3	7.3	7.2	7.0	6.8	6.7
National Health Expenditures as a Percent of Gross Domestic Product	—	3.2	1.1	0.4	1.4	6.0	5.1	2.4	1.5	1.4	1.4	1.6	1.9	2.0	1.9	1.8	1.7
National Health Expenditures Per Capita	—	9.9	5.4	5.1	6.4	7.8	7.7	6.4	6.2	6.4	6.3	6.5	6.5	6.4	6.2	6.0	5.9
Gross Domestic Product (billions)	—	7.6	5.3	5.6	5.9	2.6	3.4	4.8	5.5	5.7	5.7	5.6	5.3	5.1	5.0	4.9	4.9
Gross Domestic Product (billions of 1996 \$)	—	3.2	3.0	4.1	3.8	0.3	2.3	3.0	3.3	3.2	3.1	3.0	2.6	2.4	2.2	2.1	2.1
Gross Domestic Product Implicit Price Deflator (chain weighted 1996 base year)	—	4.3	2.2	1.5	2.1	2.3	1.1	1.8	2.2	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.8
Consumer Price Index (CPI-W) - 1982-1984 base	—	4.7	2.8	2.2	3.4	2.8	1.6	2.6	2.6	2.6	2.5	2.6	2.5	2.5	2.5	2.7	2.9
HICFA Implicit Medical Price Deflator <sup>2</sup>	—	7.5	3.8	2.8	3.4	3.7	3.2	3.4	3.4	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.8
U.S. Population <sup>3</sup>	—	1.0	1.0	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Population age less than 65 years	—	0.9	1.0	1.0	0.9	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.6	0.6	0.7	0.6	0.9
Population age 65 years and older	—	2.0	1.2	0.5	0.8	0.2	0.4	0.6	0.7	0.8	1.0	1.4	1.8	1.6	2.1	0.0	
Private Health Insurance - NHE	—	13.1	6.3	7.9	9.0	10.5	11.1	9.5	8.1	7.6	7.3	7.7	7.5	7.5	7.2	6.6	6.2
Private Health Insurance - PHC	—	12.9	6.7	7.2	8.6	10.1	8.4	8.8	8.5	8.0	8.1	7.8	7.2	7.2	7.0	6.6	6.3

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures released in January 2003.

<sup>2</sup>1996 base year. Calculated as the difference between nominal personal health care spending and real personal health care

<sup>3</sup>July 1 Census resident based population estimates.

NOTE: 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 Average Annual Percent Change by Type of Expenditure: Selected Calendar Years 1980-2012<sup>1</sup>

Type of Expenditure	1980	1990	1998	1999	2000	2001	Projected										
							2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Amount in Billions																	
National Health Expenditures	\$245.8	\$696.0	\$1,150.0	\$1,219.7	\$1,310.0	\$1,424.5	\$1,547.6	\$1,660.5	\$1,778.8	\$1,907.3	\$2,044.2	\$2,194.0	\$2,354.6	\$2,525.0	\$2,702.2	\$2,886.6	\$3,079.8
Health Services and Supplies	233.5	669.6	1,111.8	1,178.7	1,262.3	1,372.6	1,492.9	1,602.5	1,717.2	1,841.3	1,973.3	2,117.9	2,273.1	2,437.8	2,609.3	2,787.7	2,974.6
Personal Health Care	214.6	609.4	1,009.4	1,064.6	1,137.6	1,236.4	1,331.4	1,423.8	1,526.4	1,638.4	1,759.5	1,887.9	2,022.9	2,165.6	2,315.1	2,472.7	2,639.1
Hospital Care	101.5	253.9	378.4	393.7	416.5	451.2	484.6	511.2	542.0	576.2	612.0	649.4	688.3	729.0	770.9	814.1	860.0
Professional Services	67.3	216.9	375.7	396.9	425.0	462.4	494.4	529.6	568.2	609.4	655.8	705.6	758.1	814.0	872.7	934.6	999.0
Physician and Clinical Services	47.1	157.5	256.8	270.2	288.8	313.6	334.0	356.8	381.4	407.0	436.4	467.4	500.1	535.0	571.1	608.4	646.4
Other Professional Services	3.6	18.2	35.5	36.7	38.8	42.3	44.8	47.6	51.3	55.5	59.9	64.7	69.6	74.6	79.8	85.3	90.9
Dental Services	13.3	31.5	53.2	56.4	60.7	65.6	70.1	74.0	78.2	82.8	87.5	92.8	97.8	102.8	107.8	113.0	118.3
Other Personal Health Care	3.3	9.6	30.2	33.6	36.7	40.9	45.5	51.2	57.3	64.2	72.0	80.7	90.5	101.6	114.0	127.8	143.4
Nursing Home and Home Health	20.1	65.3	122.7	121.9	125.5	132.1	139.9	146.4	154.2	163.5	173.7	184.4	195.5	207.0	219.4	233.1	247.7
Home Health Care	2.4	12.6	33.6	32.3	31.7	33.2	36.2	38.3	40.9	43.7	46.9	50.1	53.3	56.7	60.4	64.5	68.9
Nursing Home Care	17.7	52.7	89.1	89.6	93.8	98.9	103.7	108.2	113.3	119.8	126.8	134.3	142.1	150.3	159.1	168.7	178.8
Retail Outlet Sales of Medical Products	25.7	73.3	132.7	152.1	170.5	190.7	212.5	236.5	262.0	289.2	318.0	348.5	381.1	415.6	452.1	490.9	532.4
Prescription Drugs	12.0	40.3	87.3	104.4	121.5	140.6	160.7	182.1	204.7	228.6	254.0	280.9	309.7	340.5	373.3	408.3	445.9
Other Medical Products	13.7	33.1	45.4	47.7	48.9	50.1	51.9	54.4	57.3	60.6	64.0	67.7	71.3	75.1	78.8	82.6	86.5
Durable Medical Equipment	3.9	10.6	16.9	17.3	17.8	18.4	19.3	20.3	21.6	23.0	24.5	26.1	27.8	29.5	31.2	32.9	34.8
Other Non-Durable Medical Products	9.8	22.5	28.6	30.4	31.2	31.8	32.6	34.1	35.7	37.6	39.5	41.5	43.5	45.6	47.6	49.7	51.7
Government Administration and Net Cost of Private Health Insurance	12.1	40.0	64.3	73.2	80.7	89.7	110.9	123.9	131.3	138.2	143.6	153.7	167.4	182.7	197.3	210.4	222.6
Government Public Health Activities	6.7	20.2	38.0	40.9	44.1	46.4	50.6	54.8	59.5	64.6	70.3	76.3	82.7	89.6	96.9	104.6	112.9
Investment	12.3	26.4	38.2	41.0	47.7	52.0	54.8	58.0	61.6	66.0	70.9	76.1	81.5	87.1	93.0	98.9	105.2
Research <sup>2</sup>	5.5	12.7	20.5	23.5	29.1	32.8	34.7	36.8	39.1	42.2	45.6	49.4	53.4	57.6	61.9	66.3	70.9
Construction	6.8	13.7	17.7	17.6	18.6	19.2	20.1	21.2	22.5	23.8	25.2	26.7	28.1	29.6	31.1	32.6	34.2
Average Annual Percent Change From Previous Year Shown																	
National Health Expenditures	—	11.0	6.5	6.1	7.4	8.7	8.6	7.3	7.1	7.2	7.2	7.3	7.3	7.2	7.0	6.8	6.7
Health Services and Supplies	—	11.1	6.5	6.0	7.1	8.7	8.8	7.3	7.2	7.2	7.2	7.3	7.3	7.2	7.0	6.8	6.7
Personal Health Care	—	11.0	6.5	5.5	6.9	8.7	7.7	6.9	7.2	7.3	7.4	7.3	7.2	7.1	6.9	6.8	6.7
Hospital Care	—	9.6	5.1	4.1	5.8	8.3	7.4	5.5	6.0	6.3	6.2	6.1	6.0	5.9	5.7	5.6	5.6
Professional Services	—	12.4	7.1	5.6	7.1	8.8	6.9	7.1	7.3	7.3	7.6	7.6	7.4	7.4	7.2	7.1	6.9
Physician and Clinical Services	—	12.8	6.3	5.2	6.9	8.6	6.5	6.8	6.9	6.7	7.2	7.1	7.0	7.0	6.7	6.5	6.2
Other Professional Services	—	17.5	8.7	3.3	5.8	9.1	5.8	6.3	7.7	8.4	7.9	8.1	7.6	7.1	7.0	6.8	6.6
Dental Services	—	9.0	6.8	6.1	7.7	8.0	6.9	5.7	5.6	5.8	5.8	6.0	5.4	5.1	4.9	4.8	4.7
Other Personal Health Care	—	11.4	15.3	11.3	9.1	11.5	11.4	12.4	12.0	12.0	12.1	12.2	12.2	12.3	12.2	12.2	12.2
Nursing Home and Home Health	—	12.5	8.2	-0.6	3.0	5.2	5.9	4.7	5.3	6.0	6.2	6.1	6.0	5.9	6.0	6.2	6.3
Home Health Care	—	18.1	13.1	-3.7	-1.8	4.5	9.1	5.8	6.9	6.8	7.3	6.8	6.5	6.3	6.4	6.8	7.0
Nursing Home Care	—	11.5	6.8	0.5	4.7	5.5	4.8	4.3	4.8	5.7	5.9	5.9	5.8	5.7	5.8	6.0	6.0
Retail Outlet Sales of Medical Products	—	11.1	7.7	14.6	12.1	11.9	11.4	11.3	10.8	10.4	9.9	9.6	9.3	9.1	8.8	8.6	8.5
Prescription Drugs	—	12.8	10.1	19.7	16.4	15.7	14.3	13.4	12.4	11.7	11.1	10.6	10.3	9.9	9.6	9.4	9.2
Other Medical Products	—	9.2	4.1	4.9	2.7	2.4	3.5	4.9	5.4	5.7	5.6	5.7	5.4	5.2	4.9	4.8	4.7
Durable Medical Equipment	—	10.6	6.0	2.6	2.6	3.5	5.0	5.3	6.3	6.6	6.5	6.6	6.3	6.0	5.7	5.7	5.7
Other Non-Durable Medical Products	—	8.6	3.1	6.3	2.7	1.8	2.6	4.6	4.8	5.1	5.2	4.8	4.7	4.4	4.3	4.1	4.1
Government Administration and Net Cost of Private Health Insurance	—	12.7	6.1	13.7	10.3	11.2	23.6	11.7	6.0	5.3	3.9	7.1	8.9	9.1	8.0	6.6	5.8
Government Public Health Activities	—	11.6	8.2	7.7	7.7	5.3	9.1	8.3	8.5	8.6	8.7	8.6	8.4	8.3	8.1	8.0	7.9
Investment	—	8.0	4.7	7.3	16.2	9.0	5.4	5.9	6.2	7.2	7.4	7.4	7.1	6.9	6.7	6.4	6.3
Research <sup>2</sup>	—	8.8	6.2	14.5	24.1	12.7	5.7	6.0	6.3	7.8	8.3	8.3	8.1	7.8	7.5	7.2	7.0
Construction	—	7.3	3.2	-0.9	5.8	3.2	4.7	5.6	6.1	6.0	5.9	5.7	5.4	5.2	5.1	5.0	5.0

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.<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**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public			
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>		
						Federal <sup>2</sup>	Total	State and Local <sup>2</sup>				
<b>Historical Estimates</b>												
									Amount in Billions			
1980	\$245.8	\$58.2	\$187.5	\$68.2	\$14.5	\$104.8	\$71.3	\$33.5	\$37.4	\$26.0		
1990	696.0	137.3	558.7	233.5	42.8	282.5	192.7	89.8	110.2	73.6		
1998	1,150.0	175.2	974.8	382.0	71.2	521.6	368.7	152.9	210.6	171.5		
1999	1,219.7	184.4	1,035.3	412.1	73.2	550.0	386.2	163.8	213.6	186.6		
2000	1,310.0	194.7	1,115.3	449.0	75.0	591.3	415.1	176.2	224.4	203.5		
2001	1,424.5	205.5	1,219.0	496.1	76.3	646.7	454.8	191.8	241.9	225.5		
<b>Projected</b>												
2002	1,547.6	218.0	1,329.6	551.0	79.7	698.9	489.3	209.7	254.4	252.7		
2003	1,660.5	231.3	1,429.2	603.4	83.6	742.2	516.8	225.4	262.0	276.9		
2004	1,778.8	245.9	1,532.9	652.5	88.1	792.3	549.6	242.7	274.5	302.1		
2005	1,907.3	262.4	1,644.9	702.0	93.5	849.5	587.8	261.7	291.0	328.7		
2006	2,044.2	279.4	1,764.9	753.3	98.9	912.8	630.2	282.5	309.7	357.9		
2007	2,194.0	296.7	1,897.3	811.3	104.8	981.1	676.0	305.1	329.8	389.3		
2008	2,354.6	315.0	2,039.5	872.6	110.8	1,056.1	726.8	329.3	353.2	423.3		
2009	2,525.0	333.6	2,191.4	938.2	116.9	1,136.2	781.0	355.2	378.2	460.0		
2010	2,702.2	352.7	2,349.6	1,005.8	122.9	1,220.8	838.0	382.8	404.3	499.4		
2011	2,886.6	374.2	2,512.4	1,072.0	129.0	1,311.4	899.2	412.3	432.7	541.9		
2012	3,079.8	396.3	2,683.6	1,138.0	135.2	1,410.3	966.3	444.0	464.6	588.1		
<b>Historical Estimates</b>												
									Per Capita Amount			
1980	\$1,067	\$253	\$814	\$296	\$63	\$455	\$310	\$146	(5)	(5)		
1990	2,738	540	2,198	919	168	1,111	758	353	(5)	(5)		
1998	4,178	637	3,542	1,388	259	1,895	1,340	555	(5)	(5)		
1999	4,392	664	3,728	1,484	264	1,980	1,391	590	(5)	(5)		
2000	4,675	695	3,980	1,602	268	2,110	1,482	629	(5)	(5)		
2001	5,039	727	4,312	1,755	270	2,287	1,609	679	(5)	(5)		
<b>Projected</b>												
2002	5,427	765	4,663	1,932	280	2,451	1,716	735	(5)	(5)		
2003	5,775	804	4,970	2,098	291	2,581	1,797	784	(5)	(5)		
2004	6,135	848	5,287	2,250	304	2,733	1,896	837	(5)	(5)		
2005	6,525	898	5,627	2,401	320	2,906	2,011	895	(5)	(5)		
2006	6,937	948	5,989	2,556	336	3,097	2,139	959	(5)	(5)		
2007	7,386	999	6,387	2,731	353	3,303	2,276	1,027	(5)	(5)		
2008	7,865	1,052	6,812	2,914	370	3,528	2,428	1,100	(5)	(5)		
2009	8,368	1,106	7,262	3,109	387	3,765	2,588	1,177	(5)	(5)		
2010	8,885	1,160	7,726	3,307	404	4,014	2,756	1,259	(5)	(5)		
2011	9,418	1,221	8,197	3,498	421	4,279	2,934	1,345	(5)	(5)		
2012	9,972	1,283	8,689	3,685	438	4,566	3,129	1,438	(5)	(5)		

**Table 3**  
**National Health Expenditures Aggregate and per Capita Amounts, Percent Distribution and**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public									
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>						
						Federal <sup>2</sup>	Total	Medicaid <sup>4</sup>							
<b>Historical Estimates</b>															
Percent Distribution															
1980	100.0	23.7	76.3	27.8	5.9	42.7	29.0	13.6	15.2	10.6					
1990	100.0	19.7	80.3	33.5	6.1	40.6	27.7	12.9	15.8	10.6					
1998	100.0	15.2	84.8	33.2	6.2	45.4	32.1	13.3	18.3	14.9					
1999	100.0	15.1	84.9	33.8	6.0	45.1	31.7	13.4	17.5	15.3					
2000	100.0	14.9	85.1	34.3	5.7	45.1	31.7	13.4	17.1	15.5					
2001	100.0	14.4	85.6	34.8	5.4	45.4	31.9	13.5	17.0	15.8					
<b>Projected</b>															
2002	100.0	14.1	85.9	35.6	5.2	45.2	31.6	13.5	16.4	16.3					
2003	100.0	13.9	86.1	36.3	5.0	44.7	31.1	13.6	15.8	16.7					
2004	100.0	13.8	86.2	36.7	5.0	44.5	30.9	13.6	15.4	17.0					
2005	100.0	13.8	86.2	36.8	4.9	44.5	30.8	13.7	15.3	17.2					
2006	100.0	13.7	86.3	36.8	4.8	44.7	30.8	13.8	15.1	17.5					
2007	100.0	13.5	86.5	37.0	4.8	44.7	30.8	13.9	15.0	17.7					
2008	100.0	13.4	86.6	37.1	4.7	44.9	30.9	14.0	15.0	18.0					
2009	100.0	13.2	86.8	37.2	4.6	45.0	30.9	14.1	15.0	18.2					
2010	100.0	13.1	86.9	37.2	4.5	45.2	31.0	14.2	15.0	18.5					
2011	100.0	13.0	87.0	37.1	4.5	45.4	31.1	14.3	15.0	18.8					
2012	100.0	12.9	87.1	37.0	4.4	45.8	31.4	14.4	15.1	19.1					
<b>Historical Estimates</b>															
Average Annual Percent Change from Previous Year Shown															
1980	—	—	—	—	—	—	—	—	—	—					
1990	11.0	9.0	11.5	13.1	11.4	10.4	10.4	10.4	11.4	11.0					
1998	6.5	3.1	7.2	6.3	6.6	8.0	8.5	6.9	8.4	11.1					
1999	6.1	5.3	6.2	7.9	2.8	5.4	4.7	7.2	1.4	8.8					
2000	7.4	5.6	7.7	9.0	2.4	7.5	7.5	7.5	5.0	9.0					
2001	8.7	5.6	9.3	10.5	1.7	9.4	9.6	8.9	7.8	10.8					
<b>Projected</b>															
2002	8.6	6.1	9.1	11.1	4.5	8.1	7.6	9.3	5.2	12.1					
2003	7.3	6.1	7.5	9.5	4.9	6.2	5.6	7.5	3.0	9.6					
2004	7.1	6.3	7.3	8.1	5.4	6.7	6.4	7.7	4.8	9.1					
2005	7.2	6.7	7.3	7.6	6.1	7.2	6.9	7.8	6.0	8.8					
2006	7.2	6.5	7.3	7.3	5.8	7.5	7.2	8.0	6.4	8.9					
2007	7.3	6.2	7.5	7.7	6.0	7.5	7.3	8.0	6.5	8.8					
2008	7.3	6.2	7.5	7.5	5.7	7.6	7.5	7.9	7.1	8.7					
2009	7.2	5.9	7.4	7.5	5.5	7.6	7.5	7.9	7.1	8.7					
2010	7.0	5.7	7.2	7.2	5.1	7.4	7.3	7.8	6.9	8.5					
2011	6.8	6.1	6.9	6.6	4.9	7.4	7.3	7.7	7.0	8.5					
2012	6.7	5.9	6.8	6.2	4.8	7.5	7.5	7.7	7.4	8.5					

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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 Services and Supplies Expenditures Aggregate and per Capita Amounts, Percent  
 Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

Third-Party Payments											
Year	Total	Out-of-Pocket Payments	Total	Private Health Insurance	Other Private Funds	Public					
						Total	Federal <sup>2</sup>	State and Local <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>	
<b>Historical Estimates</b>											
						<b>Amount in Billions</b>					
1980	\$233.5	\$58.2	\$175.2	\$68.2	\$9.4	\$97.6	\$66.1	\$31.5	\$37.4	\$26.0	
1990	669.6	137.3	532.3	233.5	31.1	267.7	181.9	85.8	110.2	73.6	
1998	1,111.8	175.2	936.6	382.0	55.6	498.9	352.2	146.8	210.6	171.5	
1999	1,178.7	184.4	994.3	412.1	57.8	524.4	367.1	157.3	213.6	186.6	
2000	1,262.3	194.7	1,067.6	449.0	57.4	561.2	392.3	168.9	224.4	203.5	
2001	1,372.6	205.5	1,167.1	496.1	57.8	613.1	429.0	184.1	241.9	225.5	
<b>Projected</b>											
2002	1,492.9	218.0	1,274.8	551.0	60.4	663.5	461.9	201.5	254.4	252.7	
2003	1,602.5	231.3	1,371.2	603.4	63.2	704.7	487.8	216.9	262.0	276.9	
2004	1,717.2	245.9	1,471.3	652.5	66.5	752.4	518.8	233.6	274.5	302.1	
2005	1,841.3	262.4	1,578.9	702.0	70.4	806.5	554.6	251.9	291.0	328.7	
2006	1,973.3	279.4	1,694.0	753.3	74.4	866.4	594.3	272.1	309.7	357.9	
2007	2,117.9	296.7	1,821.2	811.3	78.8	931.0	637.1	293.9	329.8	389.3	
2008	2,273.1	315.0	1,958.0	872.6	83.3	1,002.1	684.7	317.4	353.2	423.3	
2009	2,437.8	333.6	2,104.2	938.2	87.8	1,078.2	735.7	342.5	378.2	460.0	
2010	2,609.3	352.7	2,256.6	1,005.8	92.2	1,158.5	789.3	369.3	404.3	499.4	
2011	2,787.7	374.2	2,413.4	1,072.0	96.6	1,244.9	847.0	397.9	432.7	541.9	
2012	2,974.6	396.3	2,578.4	1,138.0	101.0	1,339.3	910.5	428.8	464.6	588.1	
<b>Historical Estimates</b>											
						<b>Per Capita Amount</b>					
1980	\$1,013	\$253	\$761	\$296	\$41	\$424	\$287	\$137	(5)	(5)	
1990	2,635	540	2,094	919	123	1,053	716	338	(5)	(5)	
1998	4,039	637	3,403	1,388	202	1,813	1,279	533	(5)	(5)	
1999	4,244	664	3,580	1,484	208	1,888	1,322	566	(5)	(5)	
2000	4,505	695	3,810	1,602	205	2,003	1,400	603	(5)	(5)	
2001	4,855	727	4,128	1,755	205	2,169	1,517	651	(5)	(5)	
<b>Projected</b>											
2002	5,235	765	4,471	1,932	212	2,327	1,620	707	(5)	(5)	
2003	5,573	804	4,769	2,098	220	2,450	1,696	754	(5)	(5)	
2004	5,923	848	5,075	2,250	229	2,595	1,789	806	(5)	(5)	
2005	6,299	898	5,401	2,401	241	2,759	1,897	862	(5)	(5)	
2006	6,697	948	5,749	2,556	252	2,940	2,017	923	(5)	(5)	
2007	7,130	999	6,131	2,731	265	3,134	2,145	990	(5)	(5)	
2008	7,592	1,052	6,540	2,914	278	3,347	2,287	1,060	(5)	(5)	
2009	8,079	1,106	6,973	3,109	291	3,573	2,438	1,135	(5)	(5)	
2010	8,580	1,160	7,420	3,307	303	3,809	2,595	1,214	(5)	(5)	
2011	9,096	1,221	7,875	3,498	315	4,062	2,763	1,298	(5)	(5)	
2012	9,631	1,283	8,348	3,685	327	4,336	2,948	1,388	(5)	(5)	

Table 4

**Health Services and Supplies Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

1980-2012<sup>1</sup>

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public	
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Federal <sup>2</sup>	Total	State and Local <sup>2</sup>		
<b>Historical Estimates</b>										
1980	100.0	24.9	75.1	29.2	4.0	41.8	28.3	13.5	16.0	11.1
1990	100.0	20.5	79.5	34.9	4.7	40.0	27.2	12.8	16.5	11.0
1998	100.0	15.8	84.2	34.4	5.0	44.9	31.7	13.2	18.9	15.4
1999	100.0	15.6	84.4	35.0	4.9	44.5	31.1	13.3	18.1	15.8
2000	100.0	15.4	84.6	35.6	4.5	44.5	31.1	13.4	17.8	16.1
2001	100.0	15.0	85.0	36.1	4.2	44.7	31.3	13.4	17.6	16.4
<b>Projected</b>										
2002	100.0	14.6	85.4	36.9	4.0	44.4	30.9	13.5	17.0	16.9
2003	100.0	14.4	85.6	37.7	3.9	44.0	30.4	13.5	16.3	17.3
2004	100.0	14.3	85.7	38.0	3.9	43.8	30.2	13.6	16.0	17.6
2005	100.0	14.2	85.8	38.1	3.8	43.8	30.1	13.7	15.8	17.9
2006	100.0	14.2	85.8	38.2	3.8	43.9	30.1	13.8	15.7	18.1
2007	100.0	14.0	86.0	38.3	3.7	44.0	30.1	13.9	15.6	18.4
2008	100.0	13.9	86.1	38.4	3.7	44.1	30.1	14.0	15.5	18.6
2009	100.0	13.7	86.3	38.5	3.6	44.2	30.2	14.0	15.5	18.9
2010	100.0	13.5	86.5	38.5	3.5	44.4	30.2	14.2	15.5	19.1
2011	100.0	13.4	86.6	38.5	3.5	44.7	30.4	14.3	15.5	19.4
2012	100.0	13.3	86.7	38.3	3.4	45.0	30.6	14.4	15.6	19.8
<b>Historical Estimates</b>										
Average Annual Percent Change from Previous Year Shown										
1980	—	—	—	—	—	—	—	—	—	—
1990	11.1	9.0	11.8	13.1	12.7	10.6	10.7	10.5	11.4	11.0
1998	6.5	3.1	7.3	6.3	7.5	8.1	8.6	6.9	8.4	11.1
1999	6.0	5.3	6.2	7.9	3.9	5.1	4.2	7.2	1.4	8.8
2000	7.1	5.6	7.4	9.0	-0.7	7.0	6.9	7.4	5.0	9.0
2001	8.7	5.6	9.3	10.5	0.8	9.3	9.4	9.0	7.8	10.8
<b>Projected</b>										
2002	8.8	6.1	9.2	11.1	4.4	8.2	7.7	9.5	5.2	12.1
2003	7.3	6.1	7.6	9.5	4.7	6.2	5.6	7.6	3.0	9.6
2004	7.2	6.3	7.3	8.1	5.2	6.8	6.4	7.7	4.8	9.1
2005	7.2	6.7	7.3	7.6	6.0	7.2	6.9	7.8	6.0	8.8
2006	7.2	6.5	7.3	7.3	5.6	7.4	7.2	8.0	6.4	8.9
2007	7.3	6.2	7.5	7.7	6.0	7.5	7.2	8.0	6.5	8.8
2008	7.3	6.2	7.5	7.5	5.7	7.6	7.5	8.0	7.1	8.7
2009	7.2	5.9	7.5	7.5	5.4	7.6	7.4	7.9	7.1	8.7
2010	7.0	5.7	7.2	7.2	5.0	7.5	7.3	7.8	6.9	8.5
2011	6.8	6.1	7.0	6.6	4.7	7.5	7.3	7.8	7.0	8.5
2012	6.7	5.9	6.8	6.2	4.6	7.6	7.5	7.8	7.4	8.5

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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 Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	
						Federal <sup>2</sup>	Total	Medicaid <sup>4</sup>		
<b>Historical Estimates</b>										
						<b>Amount in Billions</b>				
1980	\$214.6	\$58.2	\$156.4	\$60.6	\$9.2	\$86.6	\$62.8	\$23.8	\$36.3	\$24.7
1990	609.4	137.3	472.1	203.6	30.6	237.9	174.2	63.7	107.3	69.7
1998	1,009.4	175.2	834.2	341.3	54.8	438.2	335.0	103.2	204.3	160.1
1999	1,064.6	184.4	880.2	365.8	56.8	457.6	347.5	110.1	206.3	174.0
2000	1,137.5	194.7	942.9	397.1	56.3	489.5	371.1	118.4	216.8	189.2
2001	1,236.4	205.5	1,030.9	437.2	56.7	537.0	406.6	130.4	234.5	209.6
<b>Projected</b>										
2002	1,331.4	218.0	1,113.3	474.0	59.1	580.2	436.9	143.3	246.5	234.9
2003	1,423.8	231.3	1,192.5	515.6	61.8	615.1	460.8	154.3	254.0	257.3
2004	1,526.4	245.9	1,280.5	559.5	65.0	656.1	489.8	166.2	266.4	280.7
2005	1,638.4	262.4	1,376.0	604.4	68.9	702.7	523.6	179.1	282.7	305.4
2006	1,759.5	279.4	1,480.1	653.1	72.8	754.3	561.0	193.3	301.1	332.5
2007	1,887.9	296.7	1,591.2	703.9	77.2	810.1	601.3	208.7	320.9	361.7
2008	2,022.9	315.0	1,707.9	754.9	81.5	871.5	646.2	225.3	343.8	393.2
2009	2,165.6	333.6	1,832.0	809.0	85.8	937.2	694.1	243.1	368.2	427.4
2010	2,315.1	352.7	1,962.4	865.7	90.1	1,006.6	744.6	262.0	393.8	463.9
2011	2,472.7	374.2	2,098.5	922.9	94.3	1,081.2	798.8	282.4	421.6	503.4
2012	2,639.1	396.3	2,242.9	981.3	98.6	1,163.0	858.6	304.5	452.9	546.4
<b>Historical Estimates</b>										
						<b>Per Capita Amount</b>				
1980	\$931	\$253	\$679	\$263	\$40	\$376	\$272	\$103	(5)	(5)
1990	2,398	540	1,858	801	120	936	685	251	(5)	(5)
1998	3,668	637	3,031	1,240	199	1,592	1,217	375	(5)	(5)
1999	3,833	664	3,169	1,317	205	1,648	1,251	396	(5)	(5)
2000	4,060	695	3,365	1,417	201	1,747	1,324	423	(5)	(5)
2001	4,374	727	3,647	1,546	201	1,900	1,438	461	(5)	(5)
<b>Projected</b>										
2002	4,669	765	3,904	1,662	207	2,035	1,532	502	(5)	(5)
2003	4,951	804	4,147	1,793	215	2,139	1,602	537	(5)	(5)
2004	5,265	848	4,417	1,930	224	2,263	1,689	573	(5)	(5)
2005	5,605	898	4,707	2,068	236	2,404	1,791	613	(5)	(5)
2006	5,971	948	5,023	2,216	247	2,560	1,904	656	(5)	(5)
2007	6,356	999	5,357	2,370	260	2,727	2,024	703	(5)	(5)
2008	6,757	1,052	5,705	2,521	272	2,911	2,158	753	(5)	(5)
2009	7,177	1,106	6,071	2,681	285	3,106	2,300	806	(5)	(5)
2010	7,612	1,160	6,453	2,847	296	3,310	2,448	862	(5)	(5)
2011	8,068	1,221	6,847	3,011	308	3,528	2,606	921	(5)	(5)
2012	8,545	1,283	7,262	3,177	319	3,766	2,780	986	(5)	(5)

Table 5

**Personal Health Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public									
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>						
						Federal <sup>2</sup>	Total	Medicaid <sup>4</sup>							
<b>Historical Estimates</b>															
Percent Distribution															
1980	100.0	27.1	72.9	28.3	4.3	40.3	29.3	11.1	16.9						
1990	100.0	22.5	77.5	33.4	5.0	39.0	28.6	10.5	17.6						
1998	100.0	17.4	82.6	33.8	5.4	43.4	33.2	10.2	20.2						
1999	100.0	17.3	82.7	34.4	5.3	43.0	32.6	10.3	19.4						
2000	100.0	17.1	82.9	34.9	4.9	43.0	32.6	10.4	19.1						
2001	100.0	16.6	83.4	35.4	4.6	43.4	32.9	10.6	19.0						
<b>Projected</b>															
2002	100.0	16.4	83.6	35.6	4.4	43.6	32.8	10.8	18.5						
2003	100.0	16.2	83.8	36.2	4.3	43.2	32.4	10.8	17.8						
2004	100.0	16.1	83.9	36.7	4.3	43.0	32.1	10.9	17.5						
2005	100.0	16.0	84.0	36.9	4.2	42.9	32.0	10.9	17.3						
2006	100.0	15.9	84.1	37.1	4.1	42.9	31.9	11.0	17.1						
2007	100.0	15.7	84.3	37.3	4.1	42.9	31.9	11.1	17.0						
2008	100.0	15.6	84.4	37.3	4.0	43.1	31.9	11.1	17.0						
2009	100.0	15.4	84.6	37.4	4.0	43.3	32.1	11.2	17.0						
2010	100.0	15.2	84.8	37.4	3.9	43.5	32.2	11.3	17.0						
2011	100.0	15.1	84.9	37.3	3.8	43.7	32.3	11.4	17.0						
2012	100.0	15.0	85.0	37.2	3.7	44.1	32.5	11.5	17.2						
<b>Historical Estimates</b>															
Average Annual Percent Change from Previous Year Shown															
1980	—	—	—	—	—	—	—	—	—						
1990	11.0	9.0	11.7	12.9	12.8	10.6	10.7	10.4	11.5						
1998	6.5	3.1	7.4	6.7	7.6	7.9	8.5	6.2	8.4						
1999	5.5	5.3	5.5	7.2	3.7	4.4	3.7	6.7	1.0						
2000	6.9	5.6	7.1	8.6	-0.9	7.0	6.8	7.6	5.1						
2001	8.7	5.6	9.3	10.1	0.8	9.7	9.6	10.2	8.2						
<b>Projected</b>															
2002	7.7	6.1	8.0	8.4	4.2	8.0	7.5	9.8	5.1						
2003	6.9	6.1	7.1	8.8	4.6	6.0	5.5	7.7	3.0						
2004	7.2	6.3	7.4	8.5	5.1	6.7	6.3	7.7	4.9						
2005	7.3	6.7	7.5	8.0	6.0	7.1	6.9	7.8	6.1						
2006	7.4	6.5	7.6	8.1	5.6	7.3	7.1	7.9	6.5						
2007	7.3	6.2	7.5	7.8	6.1	7.4	7.2	8.0	6.6						
2008	7.2	6.2	7.3	7.2	5.6	7.6	7.5	7.9	7.1						
2009	7.1	5.9	7.3	7.2	5.4	7.5	7.4	7.9	7.1						
2010	6.9	5.7	7.1	7.0	4.9	7.4	7.3	7.8	6.9						
2011	6.8	6.1	6.9	6.6	4.7	7.4	7.3	7.8	7.1						
2012	6.7	5.9	6.9	6.3	4.5	7.6	7.5	7.8	7.4						

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments					Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>		
						Federal <sup>2</sup>	Total	Local <sup>2</sup>				
<b>Historical Estimates</b>												
						Amount in Billions						
1980	\$101.5	\$5.3	\$96.3	\$36.1	\$5.0	\$55.2	\$41.5	\$13.7	\$26.4	\$10.6		
1990	253.9	11.2	242.7	97.1	10.3	135.2	102.7	32.4	67.8	27.6		
1998	378.4	11.9	366.5	120.8	19.7	226.0	181.3	44.7	121.3	61.0		
1999	393.7	12.5	381.2	128.7	20.6	231.8	185.3	46.6	122.0	66.2		
2000	416.5	13.1	403.4	139.3	22.0	242.1	193.0	49.1	125.9	70.3		
2001	451.2	13.8	437.4	152.1	22.1	263.1	209.4	53.7	135.0	77.4		
<b>Projected</b>												
2002	484.6	14.8	469.8	163.8	23.8	282.2	224.2	58.0	142.6	86.6		
2003	511.2	15.6	495.6	177.3	25.1	293.3	232.9	60.3	146.7	91.9		
2004	542.0	16.5	525.5	189.5	26.6	309.4	246.4	63.0	155.2	97.8		
2005	576.2	17.4	558.7	202.7	28.3	327.7	262.0	65.7	165.6	103.7		
2006	612.0	18.4	593.6	216.3	30.0	347.3	278.6	68.6	176.8	109.8		
2007	649.4	19.5	629.9	230.5	31.9	367.5	295.8	71.7	188.4	116.2		
2008	688.3	20.5	667.8	244.5	33.7	389.6	314.9	74.7	201.7	122.7		
2009	729.0	21.6	707.4	259.0	35.6	412.8	335.0	77.8	216.0	129.4		
2010	770.9	22.6	748.2	273.5	37.5	437.2	356.3	80.8	231.3	136.2		
2011	814.1	23.7	790.4	287.9	39.5	463.0	379.1	83.9	248.2	143.2		
2012	860.0	24.9	835.1	302.3	41.5	491.3	404.4	86.9	267.4	150.4		
<b>Historical Estimates</b>												
						Per Capita Amount						
1980	\$441	\$23	\$418	\$157	\$22	\$239	\$180	\$59	( <sup>5</sup> )	( <sup>5</sup> )		
1990	999	44	955	382	41	532	404	128	( <sup>5</sup> )	( <sup>5</sup> )		
1998	1,375	43	1,331	439	72	821	659	162	( <sup>5</sup> )	( <sup>5</sup> )		
1999	1,418	45	1,373	464	74	835	667	168	( <sup>5</sup> )	( <sup>5</sup> )		
2000	1,487	47	1,440	497	79	864	689	175	( <sup>5</sup> )	( <sup>5</sup> )		
2001	1,596	49	1,547	538	78	931	741	190	( <sup>5</sup> )	( <sup>5</sup> )		
<b>Projected</b>												
2002	1,699	52	1,647	574	83	990	786	203	( <sup>5</sup> )	( <sup>5</sup> )		
2003	1,778	54	1,724	616	87	1,020	810	210	( <sup>5</sup> )	( <sup>5</sup> )		
2004	1,869	57	1,813	653	92	1,067	850	217	( <sup>5</sup> )	( <sup>5</sup> )		
2005	1,971	60	1,911	694	97	1,121	896	225	( <sup>5</sup> )	( <sup>5</sup> )		
2006	2,077	63	2,014	734	102	1,178	946	233	( <sup>5</sup> )	( <sup>5</sup> )		
2007	2,186	66	2,121	776	107	1,237	996	241	( <sup>5</sup> )	( <sup>5</sup> )		
2008	2,299	68	2,231	817	113	1,301	1,052	250	( <sup>5</sup> )	( <sup>5</sup> )		
2009	2,416	71	2,344	858	118	1,368	1,110	258	( <sup>5</sup> )	( <sup>5</sup> )		
2010	2,535	74	2,460	899	123	1,437	1,172	266	( <sup>5</sup> )	( <sup>5</sup> )		
2011	2,656	77	2,579	939	129	1,511	1,237	274	( <sup>5</sup> )	( <sup>5</sup> )		
2012	2,785	80	2,704	979	134	1,591	1,309	281	( <sup>5</sup> )	( <sup>5</sup> )		

**Table 6**  
**Hospital Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public									
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>						
						Federal <sup>2</sup>	Total	Medicaid <sup>4</sup>							
<b>Historical Estimates</b>															
Percent Distribution															
1980	100.0	5.2	94.8	35.6	4.9	54.3	40.9	13.5	26.0	10.4					
1990	100.0	4.4	95.6	38.3	4.1	53.2	40.5	12.8	26.7	10.9					
1998	100.0	3.1	96.9	31.9	5.2	59.7	47.9	11.8	32.1	16.1					
1999	100.0	3.2	96.8	32.7	5.2	58.9	47.1	11.8	31.0	16.8					
2000	100.0	3.2	96.8	33.4	5.3	58.1	46.3	11.8	30.2	16.9					
2001	100.0	3.1	96.9	33.7	4.9	58.3	46.4	11.9	29.9	17.2					
<b>Projected</b>															
2002	100.0	3.1	96.9	33.8	4.9	58.2	46.3	12.0	29.4	17.9					
2003	100.0	3.1	96.9	34.7	4.9	57.4	45.6	11.8	28.7	18.0					
2004	100.0	3.0	97.0	35.0	4.9	57.1	45.5	11.6	28.6	18.0					
2005	100.0	3.0	97.0	35.2	4.9	56.9	45.5	11.4	28.7	18.0					
2006	100.0	3.0	97.0	35.3	4.9	56.7	45.5	11.2	28.9	17.9					
2007	100.0	3.0	97.0	35.5	4.9	56.6	45.6	11.0	29.0	17.9					
2008	100.0	3.0	97.0	35.5	4.9	56.6	45.7	10.9	29.3	17.8					
2009	100.0	3.0	97.0	35.5	4.9	56.6	46.0	10.7	29.6	17.8					
2010	100.0	2.9	97.1	35.5	4.9	56.7	46.2	10.5	30.0	17.7					
2011	100.0	2.9	97.1	35.4	4.9	56.9	46.6	10.3	30.5	17.6					
2012	100.0	2.9	97.1	35.1	4.8	57.1	47.0	10.1	31.1	17.5					
<b>Historical Estimates</b>															
Average Annual Percent Change from Previous Year Shown															
1980	—	—	—	—	—	—	—	—	—	—					
1990	9.6	7.8	9.7	10.4	7.6	9.4	9.5	9.0	9.9	10.1					
1998	5.1	0.7	5.3	2.8	8.4	6.6	7.4	4.1	7.5	10.4					
1999	4.1	5.0	4.0	6.6	4.5	2.6	2.2	4.2	0.5	8.5					
2000	5.8	5.0	5.8	8.2	6.8	4.4	4.2	5.4	3.2	6.1					
2001	8.3	5.2	8.4	9.2	0.5	8.7	8.5	9.5	7.2	10.2					
<b>Projected</b>															
2002	7.4	7.3	7.4	7.7	7.4	7.3	7.1	7.9	5.7	11.9					
2003	5.5	5.1	5.5	8.2	5.6	3.9	3.9	4.1	2.9	6.1					
2004	6.0	5.6	6.0	6.9	6.0	5.5	5.8	4.4	5.8	6.4					
2005	6.3	5.9	6.3	7.0	6.3	5.9	6.3	4.3	6.7	6.0					
2006	6.2	5.7	6.2	6.7	6.1	6.0	6.4	4.4	6.8	5.9					
2007	6.1	5.6	6.1	6.6	6.1	5.8	6.2	4.4	6.6	5.8					
2008	6.0	5.3	6.0	6.1	5.7	6.0	6.4	4.3	7.0	5.6					
2009	5.9	5.2	5.9	5.9	5.6	6.0	6.4	4.1	7.1	5.5					
2010	5.7	4.9	5.8	5.6	5.4	5.9	6.4	3.9	7.1	5.3					
2011	5.6	4.8	5.6	5.2	5.2	5.9	6.4	3.8	7.3	5.1					
2012	5.6	4.8	5.7	5.0	5.2	6.1	6.7	3.6	7.7	5.0					

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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 Average Annual Percent Change by Source of Funds: Selected Calendar Years**

**1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public			
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>		
						Federal <sup>2</sup>	Total	Local <sup>2</sup>				
<b>Historical Estimates</b>												
									Amount in Billions			
1980	\$47.1	\$14.2	\$32.8	\$16.6	\$1.8	\$14.4	\$11.3	\$3.0	\$8.2	\$2.4		
1990	157.5	30.4	127.1	67.7	11.3	48.2	38.7	9.4	30.2	7.0		
1998	256.8	30.8	226.1	122.7	22.0	81.4	67.4	14.0	51.1	16.8		
1999	270.2	31.5	238.8	127.5	22.9	88.4	73.4	15.0	55.2	17.7		
2000	288.8	33.4	255.4	137.5	21.5	96.3	79.8	16.5	59.6	19.2		
2001	313.6	35.0	278.7	150.9	22.3	105.4	87.0	18.5	63.9	21.6		
<b>Projected</b>												
2002	334.0	36.9	297.1	162.5	23.0	111.7	91.5	20.1	65.8	24.2		
2003	356.8	38.9	318.0	176.1	23.9	118.0	96.1	21.9	67.8	27.0		
2004	381.4	41.1	340.4	191.3	24.9	124.2	100.3	23.9	69.6	29.8		
2005	407.0	43.7	363.3	205.1	26.3	131.8	105.7	26.1	72.7	32.7		
2006	436.4	46.4	390.0	221.3	27.7	141.0	112.4	28.6	76.7	36.0		
2007	467.4	48.3	419.0	238.0	29.4	151.7	120.2	31.4	81.7	39.7		
2008	500.1	51.0	449.1	254.3	31.0	163.9	129.4	34.5	87.8	43.8		
2009	535.0	53.2	481.9	272.4	32.6	176.9	139.0	37.8	94.1	48.3		
2010	571.1	55.3	515.8	291.5	34.0	190.3	148.8	41.5	100.3	53.2		
2011	608.4	58.3	550.1	310.1	35.3	204.7	159.3	45.4	106.9	58.8		
2012	646.4	61.1	585.3	328.0	36.6	220.6	170.8	49.8	114.4	65.1		
<b>Historical Estimates</b>												
									Per Capita Amount			
1980	\$204	\$62	\$143	\$72	\$8	\$62	\$49	\$13	(5)	(5)		
1990	620	120	500	266	44	189	152	37	(5)	(5)		
1998	933	112	821	446	80	296	245	51	(5)	(5)		
1999	973	113	860	459	83	318	264	54	(5)	(5)		
2000	1,031	119	911	491	77	344	285	59	(5)	(5)		
2001	1,109	124	986	534	79	373	308	65	(5)	(5)		
<b>Projected</b>												
2002	1,171	129	1,042	570	81	392	321	71	(5)	(5)		
2003	1,241	135	1,106	612	83	410	334	76	(5)	(5)		
2004	1,316	142	1,174	660	86	428	346	82	(5)	(5)		
2005	1,392	149	1,243	702	90	451	362	89	(5)	(5)		
2006	1,481	157	1,323	751	94	479	381	97	(5)	(5)		
2007	1,573	163	1,411	801	99	511	405	106	(5)	(5)		
2008	1,670	170	1,500	849	103	547	432	115	(5)	(5)		
2009	1,773	176	1,597	903	108	586	461	125	(5)	(5)		
2010	1,878	182	1,696	958	112	626	489	136	(5)	(5)		
2011	1,985	190	1,795	1,012	115	668	520	148	(5)	(5)		
2012	2,093	198	1,895	1,062	118	714	553	161	(5)	(5)		

Table 7

**Physician and Clinical Services Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

**1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public									
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>						
						Federal <sup>2</sup>	Total	Medicaid <sup>4</sup>							
<b>Historical Estimates</b>															
Percent Distribution															
1980	100.0	30.2	69.8	35.3	3.9	30.5	24.1	6.5	17.4	5.2					
1990	100.0	19.3	80.7	43.0	7.2	30.6	24.6	6.0	19.1	4.5					
1998	100.0	12.0	88.0	47.8	8.6	31.7	26.2	5.5	19.9	6.5					
1999	100.0	11.6	88.4	47.2	8.5	32.7	27.2	5.6	20.4	6.5					
2000	100.0	11.6	88.4	47.6	7.5	33.3	27.6	5.7	20.6	6.7					
2001	100.0	11.2	88.8	48.1	7.1	33.6	27.7	5.9	20.4	6.9					
<b>Projected</b>															
2002	100.0	11.0	89.0	48.7	6.9	33.4	27.4	6.0	19.7	7.2					
2003	100.0	10.9	89.1	49.3	6.7	33.1	26.9	6.1	19.0	7.6					
2004	100.0	10.8	89.2	50.2	6.5	32.6	26.3	6.3	18.2	7.8					
2005	100.0	10.7	89.3	50.4	6.5	32.4	26.0	6.4	17.9	8.0					
2006	100.0	10.6	89.4	50.7	6.3	32.3	25.8	6.6	17.6	8.3					
2007	100.0	10.3	89.7	50.9	6.3	32.5	25.7	6.7	17.5	8.5					
2008	100.0	10.2	89.8	50.8	6.2	32.8	25.9	6.9	17.5	8.7					
2009	100.0	9.9	90.1	50.9	6.1	33.1	26.0	7.1	17.6	9.0					
2010	100.0	9.7	90.3	51.0	6.0	33.3	26.1	7.3	17.6	9.3					
2011	100.0	9.6	90.4	51.0	5.8	33.6	26.2	7.5	17.6	9.7					
2012	100.0	9.5	90.5	50.7	5.7	34.1	26.4	7.7	17.7	10.1					
<b>Historical Estimates</b>															
Average Annual Percent Change from Previous Year Shown															
1980	—	—	—	—	—	—	—	—	—	—					
1990	12.8	7.9	14.5	15.1	19.9	12.9	13.1	12.0	13.9	11.2					
1998	6.3	0.1	7.5	7.7	8.7	6.8	7.2	5.1	6.8	11.5					
1999	5.2	2.3	5.6	3.9	4.1	8.6	8.9	7.1	8.1	5.3					
2000	6.9	6.3	7.0	7.9	-6.0	9.0	8.8	9.8	8.0	8.9					
2001	8.6	4.6	9.1	9.7	3.4	9.5	8.9	12.1	7.2	12.6					
<b>Projected</b>															
2002	6.5	5.3	6.6	7.7	3.1	5.9	5.2	9.0	2.9	11.6					
2003	6.8	5.4	7.0	8.4	3.9	5.7	5.0	8.8	3.0	11.7					
2004	6.9	5.7	7.0	8.7	4.3	5.2	4.3	8.9	2.6	10.4					
2005	6.7	6.4	6.7	7.2	5.9	6.2	5.4	9.4	4.4	9.9					
2006	7.2	6.1	7.4	7.9	5.0	7.0	6.3	9.5	5.6	10.0					
2007	7.1	4.2	7.4	7.5	6.2	7.6	7.0	9.9	6.5	10.2					
2008	7.0	5.5	7.2	6.8	5.5	8.1	7.6	9.8	7.4	10.3					
2009	7.0	4.3	7.3	7.1	5.1	7.9	7.5	9.7	7.2	10.3					
2010	6.7	3.9	7.0	7.0	4.4	7.6	7.0	9.6	6.6	10.3					
2011	6.5	5.5	6.6	6.4	3.8	7.6	7.0	9.6	6.6	10.5					
2012	6.2	4.8	6.4	5.8	3.7	7.8	7.3	9.6	6.9	10.7					

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>			
						Federal <sup>2</sup>	Total	Local <sup>2</sup>					
<b>Historical Estimates</b>													
						Amount in Billions							
1980	\$13.3	\$8.8	\$4.5	\$3.8	\$0.0	\$0.6	\$0.4	\$0.3	\$0.0	\$0.5			
1990	31.5	15.3	16.2	15.3	0.1	0.9	0.5	0.4	0.0	0.8			
1998	53.2	23.6	29.5	27.0	0.1	2.4	1.4	1.0	0.2	2.1			
1999	56.4	24.9	31.5	28.8	0.1	2.6	1.6	1.1	0.1	2.2			
2000	60.7	27.0	33.8	30.5	0.2	3.1	1.9	1.2	0.1	2.6			
2001	65.6	28.5	37.1	33.2	0.1	3.7	2.2	1.5	0.1	3.1			
<b>Projected</b>													
2002	70.1	30.7	39.4	34.9	0.1	4.3	2.5	1.8	0.1	3.6			
2003	74.0	32.6	41.5	36.6	0.1	4.8	2.8	2.0	0.1	4.0			
2004	78.2	34.4	43.8	38.4	0.1	5.2	3.0	2.2	0.1	4.4			
2005	82.8	36.4	46.4	40.6	0.1	5.6	3.2	2.3	0.1	4.7			
2006	87.5	38.4	49.1	43.0	0.2	6.0	3.5	2.5	0.1	5.1			
2007	92.8	40.6	52.2	45.6	0.2	6.4	3.7	2.7	0.1	5.6			
2008	97.8	42.7	55.1	48.0	0.2	6.9	4.0	2.9	0.1	6.0			
2009	102.8	44.7	58.1	50.5	0.2	7.4	4.3	3.1	0.1	6.4			
2010	107.8	46.8	61.1	53.0	0.2	7.8	4.5	3.3	0.1	6.9			
2011	113.0	48.8	64.2	55.7	0.2	8.3	4.8	3.5	0.1	7.3			
2012	118.3	50.8	67.5	58.5	0.2	8.8	5.0	3.7	0.1	7.8			
<b>Historical Estimates</b>													
						Per Capita Amount							
1980	\$58	\$38	\$19	\$17	\$0	\$3	\$2	\$1	(5)	(5)			
1990	124	60	64	60	0	4	2	2	(5)	(5)			
1998	193	86	107	98	0	9	5	4	(5)	(5)			
1999	203	90	113	104	1	9	6	4	(5)	(5)			
2000	217	96	120	109	1	11	7	4	(5)	(5)			
2001	232	101	131	118	0	13	8	5	(5)	(5)			
<b>Projected</b>													
2002	246	108	138	123	0	15	9	6	(5)	(5)			
2003	257	113	144	127	0	17	10	7	(5)	(5)			
2004	270	119	151	133	0	18	10	7	(5)	(5)			
2005	283	124	159	139	1	19	11	8	(5)	(5)			
2006	297	130	167	146	1	20	12	9	(5)	(5)			
2007	312	137	176	153	1	22	13	9	(5)	(5)			
2008	327	143	184	160	1	23	13	10	(5)	(5)			
2009	341	148	192	167	1	24	14	10	(5)	(5)			
2010	355	154	201	174	1	26	15	11	(5)	(5)			
2011	369	159	210	182	1	27	16	12	(5)	(5)			
2012	383	165	218	189	1	28	16	12	(5)	(5)			

**Table 8**  
**Dental Services Expenditures Aggregate and per Capita Amounts, Percent Distribution and**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public	
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Federal <sup>2</sup>	Total	Local <sup>2</sup>		
<b>Historical Estimates</b>										
1980	100.0	66.3	33.7	28.6	0.2	4.9	2.8	2.1	0.0	3.8
1990	100.0	48.5	51.5	48.5	0.2	2.9	1.6	1.3	0.0	2.4
1998	100.0	44.5	55.5	50.7	0.3	4.5	2.7	1.8	0.3	3.9
1999	100.0	44.1	55.9	51.0	0.2	4.6	2.8	1.9	0.2	4.0
2000	100.0	44.4	55.6	50.2	0.3	5.1	3.1	2.0	0.2	4.3
2001	100.0	43.4	56.6	50.7	0.2	5.7	3.3	2.3	0.1	4.8
<b>Projected</b>										
2002	100.0	43.8	56.2	49.9	0.2	6.1	3.6	2.5	0.1	5.1
2003	100.0	44.0	56.0	49.4	0.2	6.5	3.8	2.7	0.1	5.4
2004	100.0	44.0	56.0	49.2	0.2	6.7	3.9	2.8	0.1	5.6
2005	100.0	44.0	56.0	49.1	0.2	6.7	3.9	2.8	0.1	5.7
2006	100.0	43.9	56.1	49.1	0.2	6.8	4.0	2.9	0.1	5.9
2007	100.0	43.8	56.2	49.1	0.2	6.9	4.0	2.9	0.1	6.0
2008	100.0	43.7	56.3	49.1	0.2	7.1	4.1	3.0	0.1	6.1
2009	100.0	43.5	56.5	49.1	0.2	7.2	4.1	3.0	0.1	6.3
2010	100.0	43.4	56.6	49.2	0.2	7.3	4.2	3.1	0.1	6.4
2011	100.0	43.2	56.8	49.3	0.2	7.3	4.2	3.1	0.1	6.5
2012	100.0	43.0	57.0	49.4	0.2	7.4	4.3	3.2	0.1	6.6
<b>Historical Estimates</b>										
Average Annual Percent Change from Previous Year Shown										
1980	—	—	—	—	—	—	—	—	—	—
1990	9.0	5.6	13.7	14.9	8.5	3.3	3.3	3.4	156.4	4.2
1998	6.8	5.6	7.8	7.4	10.4	13.1	14.0	11.9	71.9	13.4
1999	6.1	5.1	6.8	6.7	4.5	8.6	8.1	9.4	-41.9	8.6
2000	7.7	8.5	7.1	6.0	21.0	18.5	19.4	17.3	15.3	17.1
2001	8.0	5.6	9.9	9.1	-24.5	19.7	17.5	23.1	-6.4	19.0
<b>Projected</b>										
2002	6.9	7.8	6.1	5.1	3.2	15.4	15.3	15.5	-5.0	14.0
2003	5.7	6.1	5.3	4.6	2.9	11.4	10.9	12.2	-1.3	11.3
2004	5.6	5.7	5.6	5.2	3.7	8.8	8.5	9.3	-0.9	9.7
2005	5.8	5.7	5.9	5.8	4.9	7.3	7.0	7.9	1.2	8.8
2006	5.8	5.6	5.9	5.8	5.8	7.1	6.9	7.5	3.8	8.4
2007	6.0	5.7	6.2	6.0	6.0	7.6	7.4	7.8	4.4	8.2
2008	5.4	5.2	5.6	5.4	5.4	7.3	7.1	7.5	8.3	7.9
2009	5.1	4.8	5.4	5.2	5.1	6.7	6.6	7.0	8.7	7.5
2010	4.9	4.5	5.2	5.0	4.8	6.3	6.2	6.5	8.5	6.9
2011	4.8	4.4	5.1	5.0	4.8	5.9	5.8	6.1	8.6	6.6
2012	4.7	4.1	5.1	5.0	4.6	5.7	5.6	5.9	8.0	6.4

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. 0.0 denotes less than \$50 million for aggregate amounts, and 0 denotes less than \$.50 for per capita amounts. 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 Average Annual Percent Change by Source of Funds: Selected Calendar Years**

1980-2012<sup>1</sup>

Year	Third-Party Payments									
	Total	Out-of-Pocket Payments	Total	Private Health Insurance	Other Private Funds	Public				
						Total	Federal <sup>2</sup>	State and Local <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>
<b>Historical Estimates</b>										
1980	\$3.6	\$1.7	\$2.0	\$0.8	\$0.3	\$0.8	\$0.5	\$0.4	\$0.3	\$0.2
1990	18.2	5.7	12.4	6.3	1.7	4.4	2.2	2.2	1.8	0.4
1998	35.5	10.6	24.9	13.7	3.1	8.1	5.2	2.9	4.2	1.3
1999	36.7	11.1	25.6	14.1	3.0	8.6	5.3	3.2	4.2	1.4
2000	38.8	11.5	27.3	14.8	2.9	9.6	6.0	3.6	4.8	1.5
2001	42.3	12.3	30.0	16.4	3.0	10.7	6.7	4.0	5.4	1.7
<b>Projected</b>										
2002	44.8	12.8	32.0	17.3	3.1	11.6	7.2	4.3	5.7	2.0
2003	47.6	13.5	34.1	18.3	3.3	12.5	7.7	4.7	6.0	2.2
2004	51.3	14.5	36.7	19.9	3.5	13.3	8.2	5.1	6.3	2.5
2005	55.5	15.7	39.9	21.8	3.8	14.3	8.7	5.5	6.7	2.7
2006	59.9	16.8	43.1	23.6	4.1	15.3	9.3	6.0	7.1	2.9
2007	64.7	18.2	46.6	25.6	4.4	16.6	10.1	6.5	7.6	3.2
2008	69.6	19.5	50.1	27.5	4.8	17.9	10.8	7.1	8.2	3.5
2009	74.6	20.9	53.7	29.3	5.1	19.3	11.6	7.7	8.8	3.8
2010	79.8	22.3	57.5	31.3	5.4	20.8	12.4	8.3	9.4	4.1
2011	85.3	23.9	61.4	33.4	5.8	22.3	13.3	9.0	10.0	4.4
2012	90.9	25.4	65.5	35.5	6.2	23.9	14.2	9.7	10.7	4.7
<b>Historical Estimates</b>										
1980	\$16	\$7	\$8	\$4	\$1	\$4	\$2	\$2	( <sup>5</sup> )	( <sup>5</sup> )
1990	71	23	49	25	7	17	9	9	( <sup>5</sup> )	( <sup>5</sup> )
1998	129	38	91	50	11	30	19	11	( <sup>5</sup> )	( <sup>5</sup> )
1999	132	40	92	51	11	31	19	12	( <sup>5</sup> )	( <sup>5</sup> )
2000	138	41	97	53	10	34	22	13	( <sup>5</sup> )	( <sup>5</sup> )
2001	150	44	106	58	10	38	24	14	( <sup>5</sup> )	( <sup>5</sup> )
<b>Projected</b>										
2002	157	45	112	61	11	41	25	15	( <sup>5</sup> )	( <sup>5</sup> )
2003	166	47	118	64	11	43	27	16	( <sup>5</sup> )	( <sup>5</sup> )
2004	177	50	127	69	12	46	28	18	( <sup>5</sup> )	( <sup>5</sup> )
2005	190	54	136	75	13	49	30	19	( <sup>5</sup> )	( <sup>5</sup> )
2006	203	57	146	80	14	52	32	20	( <sup>5</sup> )	( <sup>5</sup> )
2007	218	61	157	86	15	56	34	22	( <sup>5</sup> )	( <sup>5</sup> )
2008	233	65	167	92	16	60	36	24	( <sup>5</sup> )	( <sup>5</sup> )
2009	247	69	178	97	17	64	39	26	( <sup>5</sup> )	( <sup>5</sup> )
2010	262	73	189	103	18	68	41	27	( <sup>5</sup> )	( <sup>5</sup> )
2011	278	78	200	109	19	73	43	29	( <sup>5</sup> )	( <sup>5</sup> )
2012	294	82	212	115	20	77	46	31	( <sup>5</sup> )	( <sup>5</sup> )

Table 9

**Other Professional Services Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

**1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public	
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Federal <sup>2</sup>	Total	State and Local <sup>2</sup>		
<b>Historical Estimates</b>										
1980	100.0	45.9	54.1	23.2	7.6	23.2	13.5	9.8	8.3	5.0
1990	100.0	31.5	68.5	34.7	9.3	24.5	12.2	12.2	9.7	2.5
1998	100.0	29.8	70.2	38.4	8.8	22.9	14.7	8.3	11.8	3.7
1999	100.0	30.2	69.8	38.3	8.2	23.3	14.6	8.8	11.5	3.8
2000	100.0	29.7	70.3	38.1	7.4	24.8	15.5	9.2	12.4	3.9
2001	100.0	29.2	70.8	38.7	7.0	25.2	15.8	9.4	12.7	4.0
<b>Projected</b>										
2002	100.0	28.7	71.3	38.6	6.9	25.8	16.1	9.7	12.7	4.4
2003	100.0	28.5	71.5	38.5	6.9	26.2	16.3	9.9	12.7	4.7
2004	100.0	28.4	71.6	38.8	6.9	25.9	16.0	9.9	12.3	4.8
2005	100.0	28.2	71.8	39.2	6.9	25.7	15.7	10.0	12.0	4.8
2006	100.0	28.1	71.9	39.4	6.9	25.6	15.6	10.0	11.9	4.9
2007	100.0	28.1	71.9	39.5	6.9	25.6	15.5	10.1	11.8	4.9
2008	100.0	28.0	72.0	39.4	6.8	25.7	15.5	10.2	11.8	5.0
2009	100.0	28.0	72.0	39.3	6.8	25.9	15.6	10.3	11.8	5.0
2010	100.0	28.0	72.0	39.2	6.8	26.0	15.6	10.4	11.8	5.1
2011	100.0	28.0	72.0	39.1	6.8	26.1	15.6	10.5	11.7	5.1
2012	100.0	27.9	72.1	39.0	6.8	26.3	15.7	10.7	11.8	5.2
<b>Historical Estimates</b>										
Average Annual Percent Change from Previous Year Shown										
1980	—	—	—	—	—	—	—	—	—	—
1990	17.5	13.2	20.3	22.4	19.9	18.1	16.4	20.2	19.4	9.4
1998	8.7	8.0	9.1	10.1	8.1	7.9	11.3	3.5	11.4	14.4
1999	3.3	4.6	2.7	2.9	-4.7	5.2	2.5	9.9	1.1	7.1
2000	5.8	4.3	6.5	5.1	-3.6	12.2	13.0	10.9	14.1	8.9
2001	9.1	7.0	10.0	10.8	2.4	11.0	10.9	11.1	11.5	12.6
<b>Projected</b>										
2002	5.8	4.0	6.6	5.5	5.3	8.5	8.0	9.2	6.2	16.4
2003	6.3	5.5	6.6	6.0	5.9	7.6	7.2	8.4	5.8	11.8
2004	7.7	7.3	7.8	8.6	7.4	6.7	5.7	8.4	4.5	10.3
2005	8.4	7.8	8.6	9.6	8.0	7.3	6.5	8.5	5.8	9.4
2006	7.9	7.5	8.0	8.3	7.6	7.6	7.0	8.6	6.5	9.2
2007	8.1	7.9	8.1	8.2	7.9	8.0	7.7	8.6	7.3	9.0
2008	7.6	7.3	7.6	7.4	7.4	8.1	7.7	8.7	7.6	8.7
2009	7.1	6.9	7.1	6.7	6.8	7.8	7.4	8.5	7.3	8.3
2010	7.0	7.0	7.1	6.9	6.8	7.4	7.0	8.1	6.6	7.9
2011	6.8	6.9	6.8	6.5	6.6	7.3	6.8	8.0	6.5	7.6
2012	6.6	6.4	6.7	6.3	6.3	7.4	7.2	7.8	7.1	7.4

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>				
						Federal <sup>2</sup>	Total	Medicare <sup>3</sup>		
<b>Historical Estimates</b>										
						Amount in Billions				
1980	\$2.4	\$0.4	\$2.0	\$0.3	\$0.4	\$1.3	\$0.8	\$0.5	\$0.6	\$0.3
1990	12.6	2.3	10.3	2.9	1.0	6.5	4.4	2.0	3.3	2.1
1998	33.6	6.6	26.9	8.3	1.4	17.3	13.2	4.1	10.1	5.4
1999	32.3	6.6	25.7	8.1	1.6	16.0	11.8	4.2	8.6	5.6
2000	31.7	6.3	25.4	7.8	1.3	16.3	12.0	4.3	8.6	6.1
2001	33.2	6.3	26.9	7.0	1.2	18.7	13.9	4.9	9.9	7.1
<b>Projected</b>										
2002	36.2	6.4	29.8	7.0	1.2	21.6	15.9	5.7	11.1	8.7
2003	38.3	6.4	31.8	7.1	1.3	23.4	17.2	6.2	11.9	9.5
2004	40.9	6.7	34.2	7.4	1.4	25.4	18.8	6.7	13.0	10.3
2005	43.7	7.1	36.6	7.8	1.4	27.3	20.1	7.2	13.9	11.2
2006	46.9	7.6	39.3	8.5	1.6	29.3	21.6	7.7	14.8	12.2
2007	50.1	8.1	42.0	9.0	1.7	31.3	23.1	8.3	15.7	13.2
2008	53.3	8.5	44.9	9.6	1.8	33.5	24.6	8.9	16.7	14.3
2009	56.7	8.9	47.8	10.1	1.9	35.8	26.2	9.5	17.6	15.5
2010	60.4	9.5	50.9	10.7	2.0	38.2	28.0	10.2	18.6	16.8
2011	64.5	10.2	54.3	11.3	2.1	40.8	29.9	11.0	19.8	18.2
2012	68.9	10.9	58.1	12.1	2.3	43.7	31.9	11.8	21.0	19.8
<b>Historical Estimates</b>										
						Per Capita Amount				
1980	\$10	\$2	\$9	\$2	\$2	\$6	\$3	\$2	(5)	(5)
1990	49	9	41	11	4	25	17	8	(5)	(5)
1998	122	24	98	30	5	63	48	15	(5)	(5)
1999	116	24	92	29	6	57	42	15	(5)	(5)
2000	113	22	91	28	5	58	43	15	(5)	(5)
2001	117	22	95	25	4	66	49	17	(5)	(5)
<b>Projected</b>										
2002	127	22	105	24	4	76	56	20	(5)	(5)
2003	133	22	111	25	5	81	60	22	(5)	(5)
2004	141	23	118	25	5	88	65	23	(5)	(5)
2005	150	24	125	27	5	93	69	25	(5)	(5)
2006	159	26	133	29	5	99	73	26	(5)	(5)
2007	169	27	141	30	6	106	78	28	(5)	(5)
2008	178	28	150	32	6	112	82	30	(5)	(5)
2009	188	30	158	34	6	119	87	32	(5)	(5)
2010	198	31	167	35	7	126	92	34	(5)	(5)
2011	210	33	177	37	7	133	97	36	(5)	(5)
2012	223	35	188	39	7	142	103	38	(5)	(5)

**Table 10**  
**Home Health Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public	
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>
						Federal <sup>2</sup>	Total	State and Local <sup>2</sup>		
<b>Historical Estimates</b>										
1980	100.0	15.3	84.7	14.7	15.5	54.5	33.6	21.0	26.8	11.7
1990	100.0	18.1	81.9	22.7	7.6	51.6	35.3	16.2	26.0	17.0
1998	100.0	19.7	80.3	24.8	4.1	51.4	39.2	12.1	30.2	16.1
1999	100.0	20.5	79.5	25.1	5.0	49.4	36.4	13.0	26.7	17.3
2000	100.0	19.8	80.2	24.5	4.2	51.5	37.9	13.6	27.2	19.1
2001	100.0	18.9	81.1	21.1	3.6	56.4	41.8	14.7	29.7	21.5
<b>Projected</b>										
2002	100.0	17.6	82.4	19.2	3.4	59.7	43.9	15.8	30.6	23.9
2003	100.0	16.8	83.2	18.6	3.4	61.1	44.9	16.2	31.2	24.7
2004	100.0	16.4	83.6	18.1	3.4	62.2	45.8	16.3	31.8	25.2
2005	100.0	16.3	83.7	17.9	3.3	62.5	46.0	16.4	31.8	25.7
2006	100.0	16.2	83.8	18.1	3.3	62.4	46.0	16.5	31.5	26.0
2007	100.0	16.1	83.9	18.0	3.3	62.6	46.0	16.6	31.4	26.4
2008	100.0	15.9	84.1	17.9	3.3	62.8	46.2	16.7	31.3	26.8
2009	100.0	15.8	84.2	17.8	3.3	63.1	46.3	16.8	31.1	27.4
2010	100.0	15.7	84.3	17.7	3.3	63.2	46.3	16.9	30.9	27.9
2011	100.0	15.8	84.2	17.6	3.3	63.3	46.3	17.0	30.6	28.3
2012	100.0	15.8	84.2	17.5	3.3	63.4	46.3	17.1	30.4	28.7
<b>Historical Estimates</b>										
Average Annual Percent Change from Previous Year Shown										
1980	—	—	—	—	—	—	—	—	—	—
1990	18.1	20.1	17.7	23.4	10.0	17.5	18.7	15.1	17.7	22.7
1998	13.1	14.3	12.8	14.3	4.7	13.0	14.6	9.0	15.2	12.2
1999	-3.7	0.1	-4.7	-2.3	16.4	-7.5	-10.7	2.8	-14.9	3.6
2000	-1.8	-5.3	-0.9	-4.3	-17.7	2.4	2.3	2.9	-0.2	8.6
2001	4.5	-0.4	5.8	-10.1	-9.5	14.6	15.1	13.0	14.4	17.3
<b>Projected</b>										
2002	9.1	1.9	10.8	-0.4	3.1	15.4	14.8	17.3	12.2	21.6
2003	5.8	1.1	6.8	2.3	6.5	8.3	8.1	8.8	7.9	9.3
2004	6.9	4.1	7.4	3.8	4.8	8.7	9.0	7.6	9.1	8.9
2005	6.8	5.9	7.0	6.0	4.9	7.4	7.3	7.6	6.7	8.8
2006	7.3	6.6	7.4	8.2	7.1	7.2	7.1	7.5	6.4	8.7
2007	6.8	6.4	6.9	6.3	6.6	7.0	6.9	7.3	6.3	8.4
2008	6.5	5.1	6.8	6.2	6.7	7.0	6.9	7.2	6.2	8.3
2009	6.3	5.4	6.5	5.8	7.2	6.7	6.5	7.3	5.6	8.4
2010	6.4	6.1	6.5	5.6	6.2	6.7	6.6	7.2	5.7	8.4
2011	6.8	7.2	6.7	5.9	6.5	7.0	6.8	7.4	6.1	8.4
2012	7.0	7.0	7.0	6.6	7.2	7.0	6.9	7.4	6.2	8.5

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>			
						Federal <sup>2</sup>	Total	Local <sup>2</sup>					
<b>Historical Estimates</b>													
						Amount in Billions							
1980	\$12.0	\$8.4	\$3.7	\$2.0	—	\$1.7	\$0.9	\$0.8	—	\$1.4			
1990	40.3	23.8	16.5	9.8	—	6.7	3.2	3.4	0.2	5.1			
1998	87.3	30.5	56.8	38.3	—	18.4	10.5	7.9	1.8	14.4			
1999	104.4	34.4	70.1	47.9	—	22.2	12.7	9.5	2.1	17.3			
2000	121.5	38.1	83.4	56.7	—	26.7	15.3	11.4	2.3	20.9			
2001	140.6	43.1	97.4	66.6	—	30.8	17.6	13.2	2.4	24.2			
<b>Projected</b>													
2002	160.7	48.4	112.3	77.4	—	34.9	19.8	15.1	2.4	27.7			
2003	182.1	53.4	128.8	88.5	—	40.3	22.8	17.5	2.5	32.4			
2004	204.7	58.5	146.1	100.2	—	46.0	25.9	20.1	2.6	37.4			
2005	228.6	64.0	164.6	112.5	—	52.1	29.2	22.9	2.7	42.7			
2006	254.0	69.9	184.2	125.5	—	58.7	32.8	25.9	2.8	48.4			
2007	280.9	76.1	204.8	139.2	—	65.6	36.6	29.0	3.0	54.2			
2008	309.7	83.0	226.7	153.8	—	72.9	40.5	32.4	3.2	60.3			
2009	340.5	90.6	249.9	169.3	—	80.7	44.8	35.9	3.5	66.8			
2010	373.3	98.6	274.8	186.0	—	88.8	49.1	39.7	3.7	73.4			
2011	408.3	107.4	300.9	203.7	—	97.3	53.6	43.6	4.0	80.2			
2012	445.9	116.8	329.1	222.9	—	106.2	58.4	47.8	4.3	87.3			
<b>Historical Estimates</b>													
						Per Capita Amount							
1980	\$52	\$36	\$16	\$9	—	\$7	\$4	\$4	—	(5)			
1990	159	94	65	39	—	26	13	14	(5)	(5)			
1998	317	111	206	139	—	67	38	29	(5)	(5)			
1999	376	124	252	172	—	80	46	34	(5)	(5)			
2000	434	136	298	202	—	95	55	41	(5)	(5)			
2001	497	153	345	236	—	109	62	47	(5)	(5)			
<b>Projected</b>													
2002	563	170	394	272	—	122	69	53	(5)	(5)			
2003	633	186	448	308	—	140	79	61	(5)	(5)			
2004	706	202	504	346	—	158	89	69	(5)	(5)			
2005	782	219	563	385	—	178	100	78	(5)	(5)			
2006	862	237	625	426	—	199	111	88	(5)	(5)			
2007	946	256	689	469	—	221	123	98	(5)	(5)			
2008	1,035	277	757	514	—	243	135	108	(5)	(5)			
2009	1,128	300	828	561	—	267	148	119	(5)	(5)			
2010	1,228	324	903	612	—	292	162	130	(5)	(5)			
2011	1,332	350	982	664	—	317	175	142	(5)	(5)			
2012	1,444	378	1,066	722	—	344	189	155	(5)	(5)			

**Table 11**  
**Prescription Drug Expenditures Aggregate and per Capita Amounts, Percent Distribution and**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public		
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>	
						Federal <sup>2</sup>	Total	Local <sup>2</sup>			
<b>Historical Estimates</b>											
1980	100.0	69.4	30.6	16.7	—	13.9	7.1	6.8	—	11.7	
1990	100.0	59.1	40.9	24.4	—	16.6	8.0	8.5	0.5	12.6	
1998	100.0	34.9	65.1	43.9	—	21.1	12.0	9.1	2.0	16.5	
1999	100.0	32.9	67.1	45.8	—	21.3	12.2	9.1	2.0	16.6	
2000	100.0	31.4	68.6	46.6	—	22.0	12.6	9.4	1.9	17.2	
2001	100.0	30.7	69.3	47.4	—	21.9	12.5	9.4	1.7	17.2	
<b>Projected</b>											
2002	100.0	30.1	69.9	48.2	—	21.7	12.3	9.4	1.5	17.2	
2003	100.0	29.3	70.7	48.6	—	22.1	12.5	9.6	1.4	17.8	
2004	100.0	28.6	71.4	48.9	—	22.5	12.6	9.8	1.3	18.3	
2005	100.0	28.0	72.0	49.2	—	22.8	12.8	10.0	1.2	18.7	
2006	100.0	27.5	72.5	49.4	—	23.1	12.9	10.2	1.1	19.1	
2007	100.0	27.1	72.9	49.6	—	23.3	13.0	10.3	1.1	19.3	
2008	100.0	26.8	73.2	49.7	—	23.5	13.1	10.4	1.0	19.5	
2009	100.0	26.6	73.4	49.7	—	23.7	13.1	10.5	1.0	19.6	
2010	100.0	26.4	73.6	49.8	—	23.8	13.2	10.6	1.0	19.7	
2011	100.0	26.3	73.7	49.9	—	23.8	13.1	10.7	1.0	19.6	
2012	100.0	26.2	73.8	50.0	—	23.8	13.1	10.7	1.0	19.6	
<b>Historical Estimates</b>											
Average Annual Percent Change from Previous Year Shown											
1980	—	—	—	—	—	—	—	—	—	—	
1990	12.8	11.0	16.2	17.2	—	14.9	14.3	15.5	—	13.7	
1998	10.1	3.1	16.7	18.6	—	13.5	15.8	11.0	31.6	14.0	
1999	19.7	12.7	23.4	24.8	—	20.3	21.2	19.2	20.3	20.1	
2000	16.4	11.0	19.0	18.4	—	20.3	20.0	20.7	8.3	20.8	
2001	15.7	13.1	16.9	17.5	—	15.5	15.2	15.9	4.5	15.8	
<b>Projected</b>											
2002	14.3	12.1	15.2	16.2	—	13.1	12.2	14.2	0.1	14.3	
2003	13.4	10.3	14.6	14.3	—	15.4	15.2	15.8	3.6	17.1	
2004	12.4	9.7	13.5	13.2	—	14.2	13.7	14.7	2.5	15.4	
2005	11.7	9.4	12.6	12.3	—	13.3	12.9	13.9	3.8	14.2	
2006	11.1	9.1	11.9	11.5	—	12.7	12.3	13.2	5.3	13.2	
2007	10.6	9.0	11.2	10.9	—	11.7	11.5	12.1	5.9	12.1	
2008	10.3	9.1	10.7	10.5	—	11.2	10.9	11.5	8.0	11.3	
2009	9.9	9.1	10.2	10.0	—	10.7	10.4	11.0	8.0	10.6	
2010	9.6	8.8	9.9	9.9	—	10.1	9.8	10.4	7.6	9.9	
2011	9.4	9.0	9.5	9.5	—	9.5	9.2	10.0	7.6	9.3	
2012	9.2	8.8	9.4	9.4	—	9.2	8.9	9.6	7.6	8.9	

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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 Products Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

1980-2012<sup>1</sup>

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>				
						Federal <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>		
<b>Historical Estimates</b>										
						<b>Amount in Billions</b>				
1980	\$9.8	\$9.7	\$0.1	—	—	\$0.1	\$0.1	—	\$0.1	
1990	22.5	21.9	0.6	—	—	0.6	0.6	—	0.6	
1998	28.6	27.4	1.2	—	—	1.2	1.2	—	1.2	
1999	30.4	29.2	1.2	—	—	1.2	1.2	—	1.2	
2000	31.2	29.9	1.3	—	—	1.3	1.3	—	1.3	
2001	31.8	30.3	1.4	—	—	1.4	1.4	—	1.4	
<b>Projected</b>										
2002	32.6	31.0	1.5	—	—	1.5	1.5	—	1.5	
2003	34.1	32.5	1.6	—	—	1.6	1.6	—	1.6	
2004	35.7	34.1	1.6	—	—	1.6	1.6	—	1.6	
2005	37.6	35.8	1.7	—	—	1.7	1.7	—	1.7	
2006	39.5	37.6	1.8	—	—	1.8	1.8	—	1.8	
2007	41.5	39.6	2.0	—	—	2.0	2.0	—	2.0	
2008	43.5	41.4	2.1	—	—	2.1	2.1	—	2.1	
2009	45.6	43.3	2.3	—	—	2.3	2.3	—	2.3	
2010	47.6	45.2	2.4	—	—	2.4	2.4	—	2.4	
2011	49.7	47.1	2.6	—	—	2.6	2.6	—	2.6	
2012	51.7	49.0	2.7	—	—	2.7	2.7	—	2.7	
<b>Historical Estimates</b>										
						<b>Per Capita Amount</b>				
1980	\$43	\$42	\$0	—	—	\$0	\$0	—	(5)	
1990	88	86	2	—	—	2	2	—	(5)	
1998	104	100	4	—	—	4	4	—	(5)	
1999	109	105	4	—	—	4	4	—	(5)	
2000	111	107	5	—	—	5	5	—	(5)	
2001	112	107	5	—	—	5	5	—	(5)	
<b>Projected</b>										
2002	114	109	5	—	—	5	5	—	(5)	
2003	119	113	6	—	—	6	6	—	(5)	
2004	123	118	6	—	—	6	6	—	(5)	
2005	128	123	6	—	—	6	6	—	(5)	
2006	134	128	6	—	—	6	6	—	(5)	
2007	140	133	7	—	—	7	7	—	(5)	
2008	145	138	7	—	—	7	7	—	(5)	
2009	151	144	7	—	—	7	7	—	(5)	
2010	157	149	8	—	—	8	8	—	(5)	
2011	162	154	8	—	—	8	8	—	(5)	
2012	167	159	9	—	—	9	9	—	(5)	

Table 12

**Other Non Durable Medical Products Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

1980-2012<sup>1</sup>

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public			
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>
						Federal <sup>2</sup>	Total	State and Local <sup>2</sup>	
<b>Historical Estimates</b>									
1980	100.0	99.0	1.0	—	—	1.0	1.0	—	1.0
1990	100.0	97.5	2.5	—	—	2.5	2.5	—	2.5
1998	100.0	95.8	4.2	—	—	4.2	4.2	—	4.2
1999	100.0	96.0	4.0	—	—	4.0	4.0	—	4.0
2000	100.0	95.7	4.3	—	—	4.3	4.3	—	4.3
2001	100.0	95.4	4.6	—	—	4.6	4.6	—	4.6
<b>Projected</b>									
2002	100.0	95.3	4.7	—	—	4.7	4.7	—	4.7
2003	100.0	95.4	4.6	—	—	4.6	4.6	—	4.6
2004	100.0	95.4	4.6	—	—	4.6	4.6	—	4.6
2005	100.0	95.4	4.6	—	—	4.6	4.6	—	4.6
2006	100.0	95.4	4.6	—	—	4.6	4.6	—	4.6
2007	100.0	95.3	4.7	—	—	4.7	4.7	—	4.7
2008	100.0	95.2	4.8	—	—	4.8	4.8	—	4.8
2009	100.0	95.1	4.9	—	—	4.9	4.9	—	4.9
2010	100.0	95.0	5.0	—	—	5.0	5.0	—	5.0
2011	100.0	94.8	5.2	—	—	5.2	5.2	—	5.2
2012	100.0	94.7	5.3	—	—	5.3	5.3	—	5.3
<b>Historical Estimates</b>									
Average Annual Percent Change from Previous Year Shown									
1980	—	—	—	—	—	—	—	—	—
1990	8.6	8.5	19.1	—	—	19.1	19.0	—	19.0
1998	3.1	2.8	10.1	—	—	10.1	10.1	—	10.1
1999	6.2	6.5	0.3	—	—	0.3	0.3	—	0.2
2000	2.6	2.3	9.9	—	—	10.0	10.1	—	10.2
2001	1.8	1.5	8.8	—	—	8.8	8.7	—	8.7
<b>Projected</b>									
2002	2.6	2.4	5.8	—	—	5.7	5.7	—	5.7
2003	4.6	4.7	3.5	—	—	3.5	3.5	—	3.5
2004	4.8	4.9	3.3	—	—	3.3	3.3	—	3.3
2005	5.1	5.1	5.2	—	—	5.2	5.2	—	5.2
2006	5.1	5.0	6.2	—	—	6.2	6.2	—	6.2
2007	5.2	5.1	7.1	—	—	7.1	7.1	—	7.1
2008	4.8	4.7	7.5	—	—	7.5	7.5	—	7.5
2009	4.7	4.6	7.2	—	—	7.2	7.2	—	7.2
2010	4.4	4.3	6.6	—	—	6.6	6.6	—	6.6
2011	4.3	4.2	6.5	—	—	6.5	6.5	—	6.5
2012	4.1	4.0	7.1	—	—	7.1	7.1	—	7.1

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. 0.0 denotes less than \$50 million for aggregate amounts, and 0 denotes less than \$.50 for per capita amounts. Numbers and percents may not add to totals because of rounding.

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

**Table 13**  
**Nursing Home Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>	Medicaid <sup>4</sup>			
						Federal <sup>2</sup>	Total	Local <sup>2</sup>					
<b>Historical Estimates</b>													
						Amount in Billions							
1980	\$17.7	\$7.1	\$10.6	\$0.2	\$0.8	\$9.6	\$5.7	\$3.9	\$0.3	\$8.9			
1990	52.7	19.8	32.9	3.1	3.9	25.9	15.8	10.2	1.7	23.2			
1998	89.1	24.9	64.2	7.4	4.6	52.3	35.0	17.2	10.2	40.1			
1999	89.6	25.4	64.2	7.5	4.5	52.2	34.3	17.9	8.4	41.8			
2000	93.8	26.2	67.6	7.3	4.1	56.2	37.7	18.5	9.5	44.7			
2001	98.9	26.9	72.0	7.5	3.7	60.9	41.8	19.0	11.6	47.0			
<b>Projected</b>													
2002	103.7	27.3	76.4	7.7	3.3	65.3	44.7	20.6	12.1	50.8			
2003	108.2	28.3	79.9	8.2	3.3	68.4	46.5	21.9	11.8	54.0			
2004	113.3	29.3	83.9	8.9	3.4	71.7	48.6	23.1	12.0	57.0			
2005	119.8	30.9	88.9	9.5	3.4	76.0	51.6	24.3	13.0	60.0			
2006	126.8	32.2	94.6	10.4	3.5	80.7	55.0	25.7	14.1	63.5			
2007	134.3	33.7	100.6	11.2	3.6	85.8	58.5	27.3	15.0	67.4			
2008	142.1	35.1	107.1	12.1	3.6	91.3	62.3	29.0	16.1	71.6			
2009	150.3	36.3	114.0	13.0	3.7	97.3	66.4	30.9	17.3	76.2			
2010	159.1	37.7	121.4	14.0	3.8	103.6	70.8	32.8	18.5	81.0			
2011	168.7	39.4	129.3	15.0	3.8	110.5	75.5	34.9	19.8	86.2			
2012	178.8	41.1	137.6	16.0	3.8	117.8	80.5	37.2	21.2	91.9			
<b>Historical Estimates</b>													
						Per Capita Amount							
1980	\$77	\$31	\$46	\$1	\$3	\$42	\$25	\$17	(5)	(5)			
1990	207	78	130	12	16	102	62	40	(5)	(5)			
1998	324	90	233	27	17	190	127	63	(5)	(5)			
1999	323	91	231	27	16	188	123	64	(5)	(5)			
2000	335	93	241	26	15	200	135	66	(5)	(5)			
2001	350	95	255	27	13	215	148	67	(5)	(5)			
<b>Projected</b>													
2002	364	96	268	27	12	229	157	72	(5)	(5)			
2003	376	98	278	28	11	238	162	76	(5)	(5)			
2004	391	101	290	31	12	247	168	80	(5)	(5)			
2005	410	106	304	33	12	260	177	83	(5)	(5)			
2006	430	109	321	35	12	274	186	87	(5)	(5)			
2007	452	114	339	38	12	289	197	92	(5)	(5)			
2008	475	117	358	40	12	305	208	97	(5)	(5)			
2009	498	120	378	43	12	322	220	102	(5)	(5)			
2010	523	124	399	46	12	341	233	108	(5)	(5)			
2011	550	128	422	49	12	360	246	114	(5)	(5)			
2012	579	133	446	52	12	381	261	121	(5)	(5)			

**Table 13**  
**Nursing Home Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and**  
**Average Annual Percent Change by Source of Funds: Selected Calendar Years 1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public									
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>						
						Federal <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>							
<b>Historical Estimates</b>															
Percent Distribution															
1980	100.0	40.0	60.0	1.2	4.5	54.2	32.0	22.2	1.7	50.2					
1990	100.0	37.5	62.5	5.8	7.5	49.2	30.0	19.3	3.2	43.9					
1998	100.0	28.0	72.0	8.3	5.1	58.7	39.3	19.4	11.5	45.0					
1999	100.0	28.3	71.7	8.4	5.1	58.2	38.2	20.0	9.3	46.7					
2000	100.0	27.9	72.1	7.8	4.4	59.9	40.2	19.7	10.1	47.6					
2001	100.0	27.2	72.8	7.6	3.7	61.5	42.3	19.3	11.7	47.5					
<b>Projected</b>															
2002	100.0	26.3	73.7	7.4	3.2	63.0	43.1	19.9	11.7	49.0					
2003	100.0	26.1	73.9	7.6	3.1	63.3	43.0	20.2	10.9	50.0					
2004	100.0	25.9	74.1	7.8	3.0	63.3	42.9	20.4	10.6	50.3					
2005	100.0	25.8	74.2	8.0	2.9	63.4	43.1	20.3	10.9	50.1					
2006	100.0	25.4	74.6	8.2	2.8	63.6	43.3	20.3	11.1	50.1					
2007	100.0	25.1	74.9	8.3	2.7	63.9	43.5	20.3	11.2	50.2					
2008	100.0	24.7	75.3	8.5	2.6	64.3	43.8	20.4	11.3	50.4					
2009	100.0	24.2	75.8	8.6	2.5	64.7	44.2	20.5	11.5	50.7					
2010	100.0	23.7	76.3	8.8	2.4	65.1	44.5	20.6	11.6	50.9					
2011	100.0	23.3	76.7	8.9	2.2	65.5	44.8	20.7	11.8	51.1					
2012	100.0	23.0	77.0	9.0	2.1	65.9	45.0	20.8	11.8	51.4					
<b>Historical Estimates</b>															
Average Annual Percent Change from Previous Year Shown															
1980	—	—	—	—	—	—	—	—	—	—					
1990	11.5	10.8	12.0	30.1	17.3	10.5	10.8	10.0	18.6	10.1					
1998	6.8	2.9	8.7	11.6	1.8	9.1	10.5	6.8	25.3	7.1					
1999	0.5	1.8	0.1	2.3	-0.5	-0.2	-2.2	3.7	-18.4	4.3					
2000	4.7	3.2	5.3	-3.2	-8.8	7.7	10.0	3.3	13.4	6.7					
2001	5.5	2.7	6.6	3.0	-11.3	8.3	10.9	3.1	22.3	5.2					
<b>Projected</b>															
2002	4.8	1.6	6.0	2.4	-8.7	7.4	7.0	8.2	4.4	8.1					
2003	4.3	3.7	4.6	6.0	-1.4	4.7	4.0	6.2	-2.5	6.3					
2004	4.8	3.8	5.1	8.6	1.5	4.9	4.6	5.4	1.9	5.4					
2005	5.7	5.3	5.9	7.4	2.5	5.9	6.2	5.3	8.4	5.3					
2006	5.9	4.4	6.4	8.9	2.2	6.2	6.4	5.8	7.9	5.8					
2007	5.9	4.6	6.4	7.8	2.1	6.3	6.4	6.2	6.9	6.2					
2008	5.8	4.0	6.4	7.8	1.6	6.5	6.5	6.3	7.2	6.2					
2009	5.7	3.6	6.4	7.6	1.6	6.5	6.6	6.3	7.2	6.3					
2010	5.8	3.7	6.5	8.0	1.3	6.5	6.6	6.3	7.2	6.3					
2011	6.0	4.5	6.5	7.4	1.0	6.6	6.7	6.5	7.1	6.5					
2012	6.0	4.5	6.4	6.7	0.3	6.6	6.6	6.6	6.8	6.6					

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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 Personal Health Care Expenditures Aggregate and per Capita Amounts, Percent  
Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

1980-2012<sup>1</sup>

Year	Total	Out-of-Pocket Payments	Third-Party Payments						Public	
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>				
						Federal <sup>2</sup>	Total	Medicare <sup>3</sup>	Medicaid <sup>4</sup>	
<b>Historical Estimates</b>										
1980	\$3.3	—	\$3.3	—	\$0.9	\$2.4	\$1.3	\$1.1	—	\$0.4
1990	9.6	—	9.6	—	2.2	7.4	3.9	3.5	—	3.5
1998	30.2	—	30.2	—	3.8	26.4	15.2	11.2	—	19.0
1999	33.6	—	33.6	—	4.0	29.6	17.1	12.5	—	21.7
2000	36.7	—	36.7	—	4.2	32.5	18.8	13.7	—	23.9
2001	40.9	—	40.9	—	4.4	36.5	21.1	15.4	—	27.3
<b>Projected</b>										
2002	45.5	—	45.5	—	4.6	40.9	23.6	17.4	—	31.3
2003	51.2	—	51.2	—	4.8	46.3	26.8	19.6	—	36.3
2004	57.3	—	57.3	—	5.1	52.2	30.2	22.0	—	41.6
2005	64.2	—	64.2	—	5.4	58.8	34.0	24.8	—	47.6
2006	72.0	—	72.0	—	5.7	66.2	38.3	27.9	—	54.5
2007	80.7	—	80.7	—	6.1	74.6	43.1	31.5	—	62.2
2008	90.5	—	90.5	—	6.4	84.1	48.6	35.5	—	71.0
2009	101.6	—	101.6	—	6.8	94.8	54.8	40.0	—	81.1
2010	114.0	—	114.0	—	7.2	106.8	61.7	45.1	—	92.3
2011	127.8	—	127.8	—	7.6	120.3	69.5	50.7	—	105.0
2012	143.4	—	143.4	—	8.0	135.4	78.3	57.1	—	119.4
<b>Historical Estimates</b>										
1980	\$14	—	\$14	—	\$4	\$10	\$6	\$5	—	( <sup>5</sup> )
1990	38	—	38	—	9	29	15	14	—	( <sup>5</sup> )
1998	110	—	110	—	14	96	55	41	—	( <sup>5</sup> )
1999	121	—	121	—	14	107	61	45	—	( <sup>5</sup> )
2000	131	—	131	—	15	116	67	49	—	( <sup>5</sup> )
2001	145	—	145	—	16	129	75	54	—	( <sup>5</sup> )
<b>Projected</b>										
2002	160	—	160	—	16	144	83	61	—	( <sup>5</sup> )
2003	178	—	178	—	17	161	93	68	—	( <sup>5</sup> )
2004	198	—	198	—	18	180	104	76	—	( <sup>5</sup> )
2005	220	—	220	—	18	201	116	85	—	( <sup>5</sup> )
2006	244	—	244	—	19	225	130	95	—	( <sup>5</sup> )
2007	272	—	272	—	21	251	145	106	—	( <sup>5</sup> )
2008	302	—	302	—	22	281	162	118	—	( <sup>5</sup> )
2009	337	—	337	—	23	314	182	133	—	( <sup>5</sup> )
2010	375	—	375	—	24	351	203	148	—	( <sup>5</sup> )
2011	417	—	417	—	25	392	227	166	—	( <sup>5</sup> )
2012	464	—	464	—	26	438	253	185	—	( <sup>5</sup> )

Table 14

**Other Personal Health Care Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

**1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public			State and Local <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>			
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>								
						Federal <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>						
<b>Historical Estimates</b>														
1980	100.0	—	100.0	—	26.6	73.4	39.1	34.3	—	—	13.4			
1990	100.0	—	100.0	—	23.3	76.7	40.7	36.0	—	—	36.0			
1998	100.0	—	100.0	—	12.5	87.5	50.3	37.2	—	—	63.1			
1999	100.0	—	100.0	—	11.8	88.2	50.8	37.4	—	—	64.6			
2000	100.0	—	100.0	—	11.4	88.6	51.3	37.3	—	—	65.2			
2001	100.0	—	100.0	—	10.7	89.3	51.6	37.7	—	—	66.8			
<b>Projected</b>														
2002	100.0	—	100.0	—	10.0	90.0	51.8	38.2	—	—	68.8			
2003	100.0	—	100.0	—	9.4	90.6	52.3	38.3	—	—	70.9			
2004	100.0	—	100.0	—	8.9	91.1	52.7	38.4	—	—	72.6			
2005	100.0	—	100.0	—	8.4	91.6	52.9	38.6	—	—	74.2			
2006	100.0	—	100.0	—	8.0	92.0	53.2	38.8	—	—	75.7			
2007	100.0	—	100.0	—	7.5	92.5	53.4	39.0	—	—	77.1			
2008	100.0	—	100.0	—	7.1	92.9	53.7	39.2	—	—	78.5			
2009	100.0	—	100.0	—	6.7	93.3	53.9	39.4	—	—	79.8			
2010	100.0	—	100.0	—	6.3	93.7	54.2	39.5	—	—	81.0			
2011	100.0	—	100.0	—	5.9	94.1	54.4	39.7	—	—	82.2			
2012	100.0	—	100.0	—	5.6	94.4	54.6	39.8	—	—	83.3			
<b>Historical Estimates</b>														
<b>Average Annual Percent Change from Previous Year Shown</b>														
1980	—	—	—	—	—	—	—	—	—	—	—			
1990	11.4	—	11.4	—	9.9	11.9	11.8	11.9	—	—	23.0			
1998	15.3	—	15.3	—	6.7	17.2	18.4	15.8	—	—	23.7			
1999	11.3	—	11.3	—	5.0	12.2	12.5	11.8	—	—	14.1			
2000	9.1	—	9.1	—	5.6	9.6	10.1	9.0	—	—	10.1			
2001	11.5	—	11.5	—	4.7	12.4	12.2	12.6	—	—	14.2			
<b>Projected</b>														
2002	11.4	—	11.4	—	3.9	12.2	11.7	13.0	—	—	14.8			
2003	12.4	—	12.4	—	5.8	13.2	13.7	12.6	—	—	15.7			
2004	12.0	—	12.0	—	5.8	12.6	12.7	12.5	—	—	14.7			
2005	12.0	—	12.0	—	6.0	12.6	12.6	12.6	—	—	14.4			
2006	12.1	—	12.1	—	6.1	12.7	12.7	12.7	—	—	14.4			
2007	12.2	—	12.2	—	6.3	12.7	12.7	12.7	—	—	14.2			
2008	12.2	—	12.2	—	5.7	12.7	12.7	12.7	—	—	14.1			
2009	12.3	—	12.3	—	5.6	12.8	12.8	12.8	—	—	14.2			
2010	12.2	—	12.2	—	5.5	12.6	12.6	12.7	—	—	13.9			
2011	12.2	—	12.2	—	5.6	12.6	12.6	12.6	—	—	13.8			
2012	12.2	—	12.2	—	5.4	12.6	12.6	12.6	—	—	13.7			

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: 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 Average Annual Percent Change by Source of Funds: Selected Calendar Years**

**1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public				
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>				
						Federal <sup>2</sup>	Total	Medicare <sup>3</sup>		
<b>Historical Estimates</b>										
						Amount in Billions				
1980	\$3.9	\$2.7	\$1.1	\$0.6	—	\$0.5	\$0.4	\$0.1	\$0.3	
1990	10.6	6.9	3.7	1.5	—	2.2	2.0	0.1	1.8	
1998	16.9	8.9	7.9	3.2	—	4.8	4.6	0.1	4.2	
1999	17.3	9.0	8.3	3.2	—	5.1	4.9	0.2	4.4	
2000	17.8	9.1	8.6	3.2	—	5.4	5.2	0.2	4.6	
2001	18.4	9.3	9.1	3.3	—	5.7	5.5	0.2	4.9	
<b>Projected</b>										
2002	19.3	9.7	9.6	3.4	—	6.2	6.0	0.2	5.2	
2003	20.3	10.2	10.2	3.6	—	6.6	6.3	0.2	5.6	
2004	21.6	10.7	10.9	3.9	—	7.0	6.8	0.2	5.9	
2005	23.0	11.3	11.7	4.2	—	7.5	7.2	0.3	6.4	
2006	24.5	12.0	12.6	4.6	—	8.0	7.7	0.3	6.8	
2007	26.1	12.7	13.5	4.9	—	8.6	8.3	0.3	7.3	
2008	27.8	13.4	14.4	5.2	—	9.3	9.0	0.3	8.0	
2009	29.5	14.1	15.4	5.4	—	10.0	9.7	0.3	8.6	
2010	31.2	14.8	16.4	5.7	—	10.7	10.4	0.3	9.3	
2011	32.9	15.5	17.4	5.9	—	11.6	11.2	0.3	10.1	
2012	34.8	16.2	18.6	6.0	—	12.5	12.2	0.3	11.0	
<b>Historical Estimates</b>										
						Per Capita Amount				
1980	\$17	\$12	\$5	\$3	—	\$2	\$2	\$0	(5)	
1990	42	27	14	6	—	9	8	1	(5)	
1998	61	32	29	12	—	17	17	0	(5)	
1999	62	32	30	12	—	18	18	1	(5)	
2000	63	33	31	12	—	19	19	1	(5)	
2001	65	33	32	12	—	20	20	1	(5)	
<b>Projected</b>										
2002	68	34	34	12	—	22	21	1	(5)	
2003	71	35	35	13	—	23	22	1	(5)	
2004	75	37	38	13	—	24	23	1	(5)	
2005	79	39	40	14	—	26	25	1	(5)	
2006	83	41	43	15	—	27	26	1	(5)	
2007	88	43	45	16	—	29	28	1	(5)	
2008	93	45	48	17	—	31	30	1	(5)	
2009	98	47	51	18	—	33	32	1	(5)	
2010	102	49	54	19	—	35	34	1	(5)	
2011	107	51	57	19	—	38	37	1	(5)	
2012	113	53	60	19	—	41	40	1	(5)	

Table 15

**Durable Medical Equipment Expenditures Aggregate and per Capita Amounts, Percent Distribution and Average Annual Percent Change by Source of Funds: Selected Calendar Years**

**1980-2012<sup>1</sup>**

Year	Total	Out-of-Pocket Payments	Third-Party Payments			Public			
			Total	Private Health Insurance	Other Private Funds	State and Local <sup>2</sup>			Medicare <sup>3</sup>
						Federal <sup>2</sup>	Medicare <sup>3</sup>	Medicaid <sup>4</sup>	
<b>Historical Estimates</b>									
1980	100.0	70.8	29.2	16.4	—	12.8	10.7	2.1	8.5
1990	100.0	65.4	34.6	14.2	—	20.4	19.2	1.3	17.4
1998	100.0	52.9	47.1	18.9	—	28.3	27.5	0.8	24.8
1999	100.0	52.0	48.0	18.7	—	29.3	28.4	0.9	25.4
2000	100.0	51.3	48.7	18.3	—	30.4	29.4	1.0	26.2
2001	100.0	50.6	49.4	18.2	—	31.2	30.1	1.0	26.5
<b>Projected</b>									
2002	100.0	50.4	49.6	17.6	—	32.1	30.9	1.1	27.2
2003	100.0	50.0	50.0	17.7	—	32.3	31.2	1.1	27.3
2004	100.0	49.6	50.4	18.0	—	32.4	31.3	1.1	27.5
2005	100.0	49.2	50.8	18.3	—	32.5	31.4	1.1	27.6
2006	100.0	48.8	51.2	18.6	—	32.6	31.5	1.1	27.8
2007	100.0	48.4	51.6	18.7	—	32.9	31.8	1.1	28.1
2008	100.0	48.1	51.9	18.6	—	33.3	32.3	1.1	28.6
2009	100.0	47.7	52.3	18.4	—	33.9	32.8	1.0	29.2
2010	100.0	47.3	52.7	18.2	—	34.5	33.4	1.0	29.9
2011	100.0	47.0	53.0	17.8	—	35.1	34.2	1.0	30.7
2012	100.0	46.7	53.3	17.3	—	36.1	35.1	1.0	31.7
<b>Historical Estimates</b>									
			Average Annual Percent Change from Previous Year Shown						
1980	—	—	—	—	—	—	—	—	—
1990	10.6	9.8	12.5	9.0	—	15.9	17.3	5.2	18.8
1998	6.0	3.2	10.1	9.8	—	10.3	10.8	0.2	10.8
1999	2.6	0.9	4.5	1.7	—	6.4	6.0	18.2	5.2
2000	2.6	1.4	4.1	0.4	—	6.4	6.2	12.7	5.5
2001	3.5	2.1	5.1	3.1	—	6.2	6.2	6.3	5.0
<b>Projected</b>									
2002	5.0	4.5	5.6	1.4	—	8.1	7.8	15.5	7.7
2003	5.3	4.5	6.2	6.3	—	6.2	6.2	5.2	6.0
2004	6.3	5.6	7.1	7.8	—	6.7	6.7	5.8	6.8
2005	6.6	5.7	7.4	8.5	—	6.8	6.8	4.9	7.0
2006	6.5	5.6	7.2	7.8	—	6.9	7.0	4.7	7.3
2007	6.6	5.8	7.3	7.4	—	7.3	7.4	3.7	7.7
2008	6.3	5.5	7.2	6.0	—	7.8	7.9	4.6	8.3
2009	6.0	5.3	6.7	4.9	—	7.8	7.9	2.9	8.3
2010	5.7	4.9	6.5	4.4	—	7.6	7.7	4.7	8.2
2011	5.7	4.9	6.3	3.5	—	7.8	7.9	3.6	8.4
2012	5.7	4.9	6.4	2.4	—	8.4	8.6	1.4	9.1

<sup>1</sup>The health spending projections were based on the 2001 version of the National Health Expenditures (NHE) released in January 2003.

<sup>2</sup>Includes Medicaid SCHIP Expansion and SCHIP.

<sup>3</sup>Subset of Federal funds.

<sup>4</sup>Subset of Federal and State and local funds. Includes Medicaid SCHIP Expansion.

<sup>5</sup>Calculation of per capita estimates is inappropriate.

NOTES: Per capita amounts based on July 1 Census resident based population estimates. 0.0 denotes less than \$50 million for aggregate amounts, and 0 denotes less than \$.50 for per capita amounts. Numbers and percents may not add to totals because of rounding.

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