

Table 1

| | Federal (FY) | | | | | | | | | | State and Local (CY) | | | | | |
|-------------------|-------------------------------|-------------------------------|------------------------------------|-----------------------|-------------------------------|------------------------------------|--------------------------------|----------|-------------------------------|----------|-------------------------------|---|-----------------------------|---|---|----------|
| | Spending Levels (in billions) | | | Annual Growth | | | Share of Total Federal Outlays | | | | Spending Levels (in billions) | | Annual Growth | | Share of Total State and Local Expenditures | |
| | Medicare ^a | Federal Medicaid ^b | Total Federal Outlays ^c | Medicare ^a | Federal Medicaid ^b | Total Federal Outlays ^c | Medicare ^a | | Federal Medicaid ^b | | State Medicaid ^d | Total State and Local Expenditures ^e | State Medicaid ^d | Total State and Local Expenditures ^e | State Medicaid ^d | |
| | | | | | | | Average | Marginal | Average | Marginal | | | | | Average | Marginal |
| 1980 | \$32.1 | \$14.0 | \$590.9 | 21.6% | 12.9% | 17.2% | 5.4% | 6.6% | 2.4% | 1.8% | \$11.5 | \$348.8 | 20.0% | 11.2% | 3.3% | 5.5% |
| 1981 | 39.2 | 16.8 | 678.2 | 22.1 | 20.0 | 14.8 | 5.8 | 8.1 | 2.5 | 3.2 | 13.2 | 376.2 | 14.7 | 7.9 | 3.5 | 6.2 |
| 1982 | 46.5 | 17.4 | 745.7 | 18.6 | 3.6 | 10.0 | 6.2 | 10.8 | 2.3 | 0.9 | 14.5 | 403.5 | 9.3 | 7.2 | 3.6 | 4.5 |
| 1983 | 52.5 | 19 | 808.4 | 12.9 | 9.2 | 8.4 | 6.5 | 9.6 | 2.4 | 2.6 | 16.1 | 432.3 | 11.2 | 7.2 | 3.7 | 5.6 |
| 1984 | 57.6 | 20.1 | 851.9 | 9.7 | 5.8 | 5.4 | 6.8 | 11.7 | 2.4 | 2.5 | 17.6 | 470.7 | 9.1 | 8.9 | 3.7 | 3.8 |
| 1985 | 65.8 | 22.7 | 946.4 | 14.2 | 12.9 | 11.1 | 7.0 | 8.7 | 2.4 | 2.8 | 18.3 | 518.8 | 4.1 | 10.2 | 3.5 | 1.5 |
| 1986 | 70.2 | 25 | 990.4 | 6.7 | 10.1 | 4.7 | 7.1 | 10.0 | 2.5 | 5.2 | 20.0 | 563.9 | 9.3 | 8.7 | 3.5 | 3.8 |
| 1987 | 75.1 | 27.4 | 1,004.1 | 7.0 | 9.6 | 1.4 | 7.5 | 35.9 | 2.7 | 17.6 | 22.6 | 601.5 | 12.9 | 6.7 | 3.7 | 6.8 |
| 1988 | 78.9 | 30.5 | 1,064.5 | 5.1 | 11.3 | 6.0 | 7.4 | 6.3 | 2.9 | 5.1 | 24.1 | 642.5 | 6.7 | 6.8 | 3.7 | 3.7 |
| 1989 | 85 | 34.6 | 1,143.8 | 7.7 | 13.4 | 7.5 | 7.4 | 7.7 | 3.0 | 5.2 | 26.7 | 692.1 | 11.0 | 7.7 | 3.9 | 5.3 |
| 1990 | 98.1 | 41.1 | 1,253.1 | 15.4 | 18.8 | 9.6 | 7.8 | 12.0 | 3.3 | 5.9 | 31.1 | 758.0 | 16.5 | 9.5 | 4.1 | 6.7 |
| 1991 | 104.5 | 52.5 | 1,324.3 | 6.5 | 27.7 | 5.7 | 7.9 | 9.0 | 4.0 | 16.0 | 36.5 | 807.6 | 17.4 | 6.6 | 4.5 | 10.9 |
| 1992 | 119.1 | 67.8 | 1,381.6 | 14.0 | 29.1 | 4.3 | 8.6 | 25.5 | 4.9 | 26.7 | 40.2 | 847.3 | 10.1 | 4.9 | 4.7 | 9.3 |
| 1993 | 130.6 | 75.8 | 1,409.5 | 9.7 | 11.8 | 2.0 | 9.3 | 41.3 | 5.4 | 28.7 | 45.6 | 876.9 | 13.4 | 3.5 | 5.2 | 18.2 |
| 1994 | 144.8 | 82 | 1,461.9 | 10.9 | 8.2 | 3.7 | 9.9 | 27.1 | 5.6 | 11.8 | 53.1 | 921.9 | 16.5 | 5.1 | 5.8 | 16.7 |
| 1995 | 159.9 | 89.1 | 1,515.9 | 10.4 | 8.7 | 3.7 | 10.5 | 28.0 | 5.9 | 13.2 | 58.7 | 969.5 | 10.5 | 5.2 | 6.1 | 11.8 |
| 1996 | 174.3 | 92 | 1,560.6 | 9.0 | 3.3 | 3.0 | 11.2 | 32.2 | 5.9 | 6.5 | 60.1 | 1,008.0 | 2.4 | 4.0 | 6.0 | 3.6 |
| 1997 | 190 | 95.6 | 1,601.3 | 9.0 | 3.9 | 2.6 | 11.9 | 38.6 | 6.0 | 8.8 | 63.3 | 1,056.3 | 5.3 | 4.8 | 6.0 | 6.6 |
| 1998 | 192.9 | 101.2 | 1,652.7 | 1.5 | 5.9 | 3.2 | 11.7 | 5.6 | 6.1 | 10.9 | 69.4 | 1,109.7 | 9.6 | 5.0 | 6.3 | 11.4 |
| 1999 | 190.4 | 108 | 1,702.0 | -1.3 | 6.7 | 3.0 | 11.2 | -5.1 | 6.3 | 13.8 | 75.7 | 1,190.9 | 9.0 | 7.3 | 6.4 | 7.7 |
| 2000 | 197.1 | 117.9 | 1,789.2 | 3.5 | 9.2 | 5.1 | 11.0 | 7.7 | 6.6 | 11.4 | 83.3 | 1,276.2 | 10.0 | 7.2 | 6.5 | 8.9 |
| 2001 | 217.4 | 129.4 | 1,863.2 | 10.3 | 9.8 | 4.1 | 11.7 | 27.4 | 6.9 | 15.5 | 92.3 | 1,371.0 | 10.9 | 7.4 | 6.7 | 9.6 |
| 2002 | 230.8 | 147.5 | 2,011.2 | 6.2 | 14.0 | 7.9 | 11.5 | 9.1 | 7.3 | 12.2 | 101.3 | 1,441.9 | 9.7 | 5.2 | 7.0 | 12.6 |
| 2003 | 249.5 | 160.7 | 2,160.1 | 8.1 | 8.9 | 7.4 | 11.6 | 12.6 | 7.4 | 8.9 | 108.2 | 1,498.6 | 6.9 | 3.9 | 7.2 | 12.3 |
| 2004 | 269.4 | 176.2 | 2,293.0 | 8.0 | 9.6 | 6.2 | 11.7 | 15.0 | 7.7 | 11.7 | 119.0 | 1,577.9 | 10.0 | 5.3 | 7.5 | 13.7 |
| 2005 | 298.7 | 181.8 | 2,472.2 | 10.9 | 3.2 | 7.8 | 12.1 | 16.4 | 7.4 | 3.1 | | | | | | |
| 2006 ^f | 343 | 192.3 | 2,708.7 | 14.8 | 5.8 | 9.6 | 12.7 | 18.7 | 7.1 | 4.4 | | | | | | |
| 2007 ^f | 392 | 199.3 | 2,770.1 | 14.3 | 3.6 | 2.3 | 14.2 | 79.8 | 7.2 | 11.4 | | | | | | |
| 2008 ^f | 404.2 | 213 | 2,813.6 | 3.1 | 6.9 | 1.6 | 14.4 | 28.0 | 7.6 | 31.5 | | | | | | |
| 2009 ^f | 426.4 | 228 | 2,921.8 | 5.5 | 7.0 | 3.8 | 14.6 | 20.5 | 7.8 | 13.9 | | | | | | |
| 2010 ^f | 452.1 | 245.1 | 3,060.9 | 6.0 | 7.5 | 4.8 | 14.8 | 18.5 | 8.0 | 12.3 | | | | | | |
| 2011 ^f | 493.7 | 264.4 | 3,239.8 | 9.2 | 7.9 | 5.8 | 15.2 | 23.3 | 8.2 | 10.8 | | | | | | |

- a - does not include premium payments from individuals or State Medicaid premiums paid on behalf of dually eligible beneficiaries
- b- Includes Federal portion of Medicaid premiums paid on behalf of dually eligible beneficiaries; does not include SCHIP
- c- does not include premium payments from individuals
- d- includes payments to Medicare for dually eligible beneficiaries
- e - does not include Federal CY Medicaid spending, all other Federal grants are included
- f- Projected period

NOTE: Marginal Share for Health=First difference in nominal health spending/first difference in nominal total federal outlays; for example, ((HSn-HSn-1)/(Total Federal Outlaysn-Total Federal Outlaysn-1))

Sources: State and Local Outlays, Bureau of Economic Analysis, 2006;
 State and Local Medicaid expenditures, Centers for Medicare and Medicaid Services, National Health Statistics Group, 2005.
 U.S. Office of Management and Budget, Executive Office of the President: Historical Tables, Budget of the United States Government, Fiscal Year 2007.

Table 2: Technical Notes

- **Gross Domestic Product Estimates**
The GDP estimates used in this analysis were on a nominal calendar year basis.
- **Medicare Estimates**
For this analysis we removed all beneficiary premium payments from federal Medicare spending and total federal outlays, including premiums paid by Medicaid on behalf of dually eligible beneficiaries. All data presented is on a Federal Fiscal year basis.
- **Federal Medicaid**
These estimates do not include State Children's Health Insurance Program spending. All data presented is on a Federal Fiscal year basis.
- **Total Federal Government Outlays**
Estimates are based on Federal fiscal year data. All Medicare premiums paid by individuals are not included.
- **State and Local Medicaid**
All estimates are based on NHE calendar year data. For this analysis we include only the estimated health portion of the Disproportionate Share Hospital and Upper Payment Limit spending from state Medicaid expenditures and all state and local spending for dually eligible beneficiaries.
- **Total State and Local Government Expenditures**
Estimates are based on Calendar year data. NHE federal Medicaid expenditures were removed from the BEA estimate of total state and local expenditures to arrive at total spending less federal Medicaid. All other federal grants to States are included in total spending.