



APPENDIX 1

Supplementary Data Tables
Trends in the Overall
Health Care Market

Table 1.1: Total National Health Expenditures, 1980 – 2013⁽¹⁾

Year	Total National Health Expenditures				Prescription Drugs Total	
	Total		Per Capita		Nominal Dollars (billions)	Real Dollars ⁽²⁾ (billions)
	Nominal Dollars (billions)	Real Dollars ⁽²⁾ (billions)	Nominal Dollars	Real Dollars ⁽²⁾		
1980	\$255.8	\$255.8	\$1,112	\$1,112	\$12.0	\$12.0
1981	\$296.7	\$269.0	\$1,274	\$1,154	\$13.4	\$12.1
1982	\$334.7	\$285.8	\$1,424	\$1,216	\$15.0	\$12.8
1983	\$369.0	\$305.3	\$1,557	\$1,288	\$17.3	\$14.3
1984	\$406.5	\$322.4	\$1,701	\$1,349	\$19.6	\$15.6
1985	\$444.6	\$340.5	\$1,837	\$1,407	\$21.8	\$16.7
1986	\$476.9	\$358.5	\$1,954	\$1,469	\$24.3	\$18.3
1987	\$519.1	\$376.5	\$2,110	\$1,531	\$26.9	\$19.5
1988	\$581.7	\$405.2	\$2,346	\$1,634	\$30.6	\$21.3
1989	\$647.5	\$430.3	\$2,580	\$1,714	\$34.8	\$23.1
1990	\$724.3	\$456.6	\$2,851	\$1,798	\$40.3	\$25.4
1991	\$791.5	\$478.9	\$3,080	\$1,863	\$44.4	\$26.9
1992	\$857.9	\$503.9	\$3,300	\$1,938	\$47.0	\$27.6
1993	\$921.5	\$525.5	\$3,504	\$1,998	\$49.6	\$28.3
1994	\$972.7	\$540.8	\$3,657	\$2,033	\$53.1	\$29.5
1995	\$1,027.4	\$555.5	\$3,820	\$2,065	\$59.8	\$32.3
1996	\$1,081.9	\$568.2	\$3,992	\$2,097	\$68.1	\$35.8
1997	\$1,142.7	\$586.7	\$4,170	\$2,141	\$77.6	\$39.9
1998	\$1,209.1	\$611.2	\$4,365	\$2,207	\$88.4	\$44.7
1999	\$1,286.7	\$636.4	\$4,595	\$2,273	\$104.7	\$51.8
2000	\$1,378.0	\$659.4	\$4,886	\$2,338	\$121.2	\$58.0
2001	\$1,494.6	\$695.4	\$5,244	\$2,440	\$139.1	\$64.7
2002	\$1,638.1	\$750.3	\$5,688	\$2,605	\$158.2	\$72.4
2003	\$1,778.3	\$796.4	\$6,132	\$2,746	\$177.0	\$79.3
2004	\$1,905.7	\$831.3	\$6,504	\$2,837	\$193.0	\$84.2
2005	\$2,034.8	\$858.5	\$6,898	\$2,910	\$205.3	\$86.6
2006	\$2,167.2	\$885.8	\$7,272	\$2,972	\$224.4	\$91.7
2007	\$2,303.9	\$915.6	\$7,654	\$3,042	\$236.0	\$93.8
2008	\$2,414.1	\$923.9	\$7,941	\$3,039	\$242.7	\$92.9
2009	\$2,505.8	\$962.4	\$8,162	\$3,135	\$255.0	\$97.9
2010	\$2,604.1	\$984.1	\$8,428	\$3,185	\$256.2	\$96.8
2011	\$2,705.3	\$991.0	\$8,699	\$3,187	\$263.0	\$96.3
2012	\$2,817.3	\$1011.1	\$9,001	\$3,230	\$264.4	\$94.9
2013	\$2,919.1	\$1032.5	\$9,267	\$3,278	\$271.1	\$95.9

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Data released December 3, 2014.

⁽¹⁾ CMS completed a benchmark revision in 2009, introducing changes in methods, definitions and source data that are applied to the entire time series (back to 1960). For more information on this revision, see <http://www.cms.gov/nationalhealthexpenddata/downloads/benchmark2009.pdf>.

⁽²⁾ Expressed in 1980 dollars; adjusted using the overall Consumer Price Index for Urban Consumers.

Data for Charts 1.1, 1.3 and 1.10

Table 1.2: Percent Change in National Expenditures for Selected Health Services and Supplies, 2003 – 2013⁽¹⁾

Year	Hospital Care	Prescription Drugs	Admin. & Net Cost of Private Health Insurance	Home Health Care	Nursing Home Care
2003	8.2%	11.9%	17.7%	8.7%	6.2%
2004	7.6%	9.0%	7.0%	10.1%	5.4%
2005	7.7%	6.4%	7.0%	11.2%	6.3%
2006	7.0%	9.3%	9.7%	8.0%	4.3%
2007	6.2%	5.2%	3.9%	9.9%	7.7%
2008	5.3%	2.8%	-1.0%	7.8%	4.9%
2009	6.6%	5.0%	-1.5%	8.0%	4.5%
2010	4.9%	0.5%	9.1%	5.8%	3.2%
2011	4.3%	2.6%	5.4%	3.7%	4.3%
2012	5.7%	0.5%	3.5%	4.5%	2.0%
2013	4.3%	2.5%	5.6%	3.4%	2.4%

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Data released December 3, 2014.

⁽¹⁾ CMS completed a benchmark revision in 2009, introducing changes in methods, definitions and source data that are applied to the entire time series (back to 1960). For more information on this revision, see <http://www.cms.gov/nationalhealthexpenddata/downloads/benchmark2009.pdf>.

Data for Chart 1.7

Table 1.3: National Health Expenditures,⁽¹⁾ 1980 – 2023⁽²⁾

Year	Expenditures (billions)
1980	\$255.8
1990	\$724.3
2000	\$1,377.2
2001	\$1,493.4
2002	\$1,638.0
2003	\$1,778.0
2004	\$1,905.7
2005	\$2,035.4
2006	\$2,166.7
2007	\$2,302.9
2008	\$2,411.7
2009	\$2,504.2
2010	\$2,599.0
2011	\$2,692.8
2012	\$2,793.4
2013	\$2,894.7
2014	\$3,056.7
2015	\$3,207.3
2016	\$3,386.2
2017	\$3,579.0
2018	\$3,797.5
2019	\$4,042.5
2020	\$4,307.4
2021	\$4,577.8
2022	\$4,861.9
2023	\$5,158.8

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Data released September 2014.

⁽¹⁾ Years 2013 – 2023 are projections.

⁽²⁾ CMS completed a benchmark revision in 2009, introducing changes in methods, definitions and source data that are applied to the entire time series (back to 1960). For more information on this revision, see <http://www.cms.gov/nationalhealthexpenddata/downloads/benchmark2009.pdf>.

Data for Chart 1.8

Table 1.4: Consumer Out-of-pocket Payments for National Health Expenditures, 1993 – 2013⁽¹⁾

Year	Payment (billions)
1993	\$145.3
1994	\$143.4
1995	\$146.2
1996	\$152.0
1997	\$163.5
1998	\$179.1
1999	\$190.1
2000	\$201.5
2001	\$208.8
2002	\$221.9
2003	\$238.2
2004	\$251.7
2005	\$267.2
2006	\$277.4
2007	\$293.7
2008	\$300.9
2009	\$300.9
2010	\$306.2
2011	\$317.3
2012	\$328.8
2013	\$339.4

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Data released December 3, 2014.

⁽¹⁾ CMS completed a benchmark revision in 2009, introducing changes in methods, definitions and source data that are applied to the entire time series (back to 1960). For more information on this revision, see <http://www.cms.gov/nationalhealthexpenddata/downloads/benchmark2009.pdf>.

Data for Chart 1.9

Table 1.5: Growth in Total Prescription Drug Spending as a Percentage of Total Growth in National Health Expenditures, 1993 – 2013⁽¹⁾

Year	Percentage
1993	4.07%
1994	6.78%
1995	12.33%
1996	15.30%
1997	15.59%
1998	16.28%
1999	21.02%
2000	18.01%
2001	15.41%
2002	13.24%
2003	13.44%
2004	12.53%
2005	9.56%
2006	14.46%
2007	8.45%
2008	6.10%
2009	13.37%
2010	1.23%
2011	6.69%
2012	1.27%
2013	6.60%

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Data released December 3, 2014.

⁽¹⁾ CMS completed a benchmark revision in 2009, introducing changes in methods, definitions and source data that are applied to the entire time series (back to 1960). For more information on this revision, see <http://www.cms.gov/nationalhealthexpenddata/downloads/benchmark2009.pdf>.

Data for Chart 1.11

Table 1.6: Consumer Out-of-pocket Spending vs. Private Health Insurance Spending for Prescription Drugs, 1993 – 2013⁽¹⁾

Year	Out-of-pocket Payment (billions)	Private Health Insurance (billions)
1993	\$23.859	\$16.246
1994	\$23.199	\$19.229
1995	\$23.223	\$24.504
1996	\$24.265	\$30.144
1997	\$25.704	\$36.204
1998	\$27.497	\$42.620
1999	\$30.554	\$52.210
2000	\$33.707	\$61.218
2001	\$36.417	\$71.302
2002	\$40.945	\$79.922
2003	\$45.641	\$87.232
2004	\$48.301	\$95.153
2005	\$51.507	\$102.202
2006	\$51.353	\$102.041
2007	\$52.071	\$107.460
2008	\$49.876	\$110.995
2009	\$49.578	\$118.290
2010	\$46.146	\$118.913
2011	\$46.839	\$120.899
2012	\$46.469	\$118.557
2013	\$45.911	\$117.937

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Data released December 3, 2014.

⁽¹⁾ CMS completed a benchmark revision in 2009, introducing changes in methods, definitions and source data that are applied to the entire time series (back to 1960). For more information on this revision, see <http://www.cms.gov/nationalhealthpenddata/downloads/benchmark2009.pdf>.

Data for Chart 1.12

Table 1.7: Number and Percent Uninsured, 1993 – 2013

Year	Number (millions)	Percent
1993	39.7	15.3%
1994	39.7	15.2%
1995	40.6	15.4%
1996	41.7	15.6%
1997	43.4	16.1%
1998	44.3	16.3%
1999	40.2	14.5%
2000	39.8	14.2%
2001	41.2	14.6%
2002	43.6	15.2%
2003	45.0	15.6%
2004	43.5	14.9%
2005	44.8	15.3%
2006	47.0	15.8%
2007	45.7	15.3%
2008	46.3	15.4%
2009	49.0	16.7%
2010	49.9	16.3%
2011	48.6	15.7%
2012	48.0	15.4%
2013	42.0	13.4%

Source: US Census Bureau, Health Insurance Coverage in the United States: 2013. Data released September 2014. Table 2. Type of Health Insurance Coverage by Age: 2013.

Link: <http://www.census.gov/content/dam/Census/library/publications/2014/demo/p60-250.pdf>.

Data for Chart 1.15

Table 1.8: Average Percent Uninsured by State, 2012 – 2013

State	Average Percent Uninsured	State	Average Percent Uninsured
Alabama	13.4	Montana	17.2
Alaska	19.5	Nebraska	11.3
Arizona	17.3	Nevada	21.4
Arkansas	16.2	New Hampshire	10.7
California	17.5	New Jersey	13.0
Colorado	14.4	New Mexico	18.5
Connecticut	9.3	New York	10.8
Delaware	9.0	North Carolina	16.1
District of Columbia	6.3	North Dakota	10.2
Florida	20.0	Ohio	11.3
Georgia	18.6	Oklahoma	18.0
Hawaii	6.8	Oregon	14.8
Idaho	16.2	Pennsylvania	9.7
Illinois	12.8	Rhode Island	11.3
Indiana	14.1	South Carolina	16.3
Iowa	8.3	South Dakota	11.4
Kansas	12.4	Tennessee	13.9
Kentucky	14.1	Texas	22.3
Louisiana	16.7	Utah	14.2
Maine	10.7	Vermont	6.8
Maryland	10.2	Virginia	12.4
Massachusetts	3.8	Washington	13.9
Michigan	11.2	West Virginia	14.2
Minnesota	8.1	Wisconsin	9.0
Mississippi	17.1	Wyoming	14.4
Missouri	13.3		

Source: US Census Bureau, Health Insurance in the United States: 2013. Data released September 2014.
 Link: <http://www.census.gov/hhes/www/hlthins/data/incpovhlth/2013/index.html>.

Data for Chart 1.16

Table 1.9: Medicaid Enrollees,⁽¹⁾ 1990, 1995, 2000 – 2014

Year	Aged (millions)	Blind/ Disabled (millions)	Children (millions)	Adults (millions)	Other Title XIX ⁽²⁾ (millions)	Total (millions)
1990	3.2	3.7	11.2	6.0	1.1	25.3
1995	4.2	6.0	17.6	7.8	0.6	36.3
2000	4.6	7.5	22.0	10.4		44.5
2001	4.8	8.0	23.7	12.0		48.4
2002	4.5	7.9	25.5	12.9		50.9
2003	4.8	8.3	25.3	14.0		52.4
2004	5.1	8.9	27.8	15.4		57.3
2005	5.4	9.4	28.3	15.5		58.6
2006	5.5	9.8	29.5	16.0		60.9
2007	5.6	9.6	29.5	15.7		60.5
2008	5.6	9.6	30.6	16.3		62.1
2009	5.8	10.0	34.0	18.0		67.8
2010	5.5	10.4	33.5	18.3		67.7
2011	5.0	11.0	33.0	18.0		67.0
2012	6.0	11.0	34.0	20.0		71.0
2013	6.0	11.0	34.0	21.0		72.0
2014	6.0	11.0	36.0	24.0		77.0

Source: Congressional Budget Office. Data released April 2014. Detail of Spending and Enrollment for CBO's April 2014 Baseline: Medicaid. Link: <http://www.cbo.gov/sites/default/files/cbofiles/attachments/44204-2014-04-Medicaid.pdf>.

⁽¹⁾ Does not include CHIP enrollees.

⁽²⁾ In 1997, the Other Title XIX category was dropped and the enrollees therein were subsumed in the remaining categories. Other Title XIX enrollees referred to others who received Medicaid benefits.

Data for Chart 1.18

Table 1.10: Percent Change in CHIP Enrollment by State, FY 2012 – FY 2013

State	Percent Change FY 12 - FY 13	State	Percent Change FY 12 - FY 13
Alabama	0.5%	Montana	12.9%
Alaska	22.7%	Nebraska	-0.9%
Arizona	124.9%	Nevada	-4.1%
Arkansas	-4.2%	New Hampshire	70.1%
California	-10.1%	New Jersey	2.7%
Colorado	-7.1%	New Mexico	-2.2%
Connecticut	-4.9%	New York	-10.5%
Delaware	2.6%	North Carolina	0.4%
District of Columbia	24.2%	North Dakota	44.8%
Florida	14.1%	Ohio	0.7%
Georgia	4.4%	Oklahoma	17.5%
Hawaii	2.8%	Oregon	5.0%
Idaho	-1.2%	Pennsylvania	-1.7%
Illinois	-3.1%	Rhode Island	-1.4%
Indiana	-1.2%	South Carolina	1.2%
Iowa	4.0%	South Dakota	1.2%
Kansas	18.6%	Tennessee	4.9%
Kentucky	-1.5%	Texas	3.5%
Louisiana	-0.5%	Utah	-4.5%
Maine	-18.2%	Vermont	-2.3%
Maryland	2.7%	Virginia	3.7%
Massachusetts	2.4%	Washington	1.1%
Michigan	3.1%	West Virginia	-2.0%
Minnesota	-6.6%	Wisconsin	-1.2%
Mississippi	-0.1%	Wyoming	1.1%
Missouri	0.1%		

Source: Centers for Medicare & Medicaid Services. Data released July 2014. Number of Children Ever Enrolled by Program Type. Link: <http://www.medicaid.gov/CHIP/Downloads/FY-2013-Childrens-Ever-Enrolled-Report.pdf>.

Data for Chart 1.20

Table 1.11: Percentage of Employees with Employer-based Coverage Who Can Choose Conventional, PPO, HMO, POS, and HDHP/SO Plans, 1988 – 2014

	1988	1996	1999	2002	2006	2007	2008	2009	2010	2011	2012	2013	2014
Conventional⁽¹⁾	90%	52%	26%	14%	10%	10%	8%	5%	6%	7%	4%	4%	3%
PPO	18%	45%	62%	74%	79%	79%	77%	80%	79%	76%	75%	76%	77%
HMO	46%	64%	56%	50%	43%	42%	41%	44%	42%	39%	37%	34%	31%
POS⁽²⁾		30%	45%	34%	23%	21%	24%	19%	14%	16%	14%	13%	13%
HDHP/SO⁽³⁾					14%	18%	25%	28%	32%	40%	39%	43%	45%

Source: The Kaiser Family Foundation and Health Research and Educational Trust. Data released 2014. Employer Health Benefits: 1999, 2002, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 and 2014. Link: <http://ehbs.kff.org/pdf/2013/8345.pdf>. KPMG Survey of Employer-Sponsored Health Benefits: 1988, 1996.

(1) Conventional plans refer to traditional indemnity plans.

(2) Point-of-service plans not separately identified in 1988.

(3) In 2006, the survey began asking about HDHP/SO, high deductible health plans with a savings option.

Data for Chart 1.21

Table 1.12: Percent Distribution of Employer-sponsored Health Insurance Enrollment by Type of Plan, 1988 – 2014

	1988	1996	1999	2002	2006	2007	2008	2009	2010	2011	2012	2013	2014
Conventional⁽¹⁾	73%	27%	10%	4%	3%	3%	2%	1%	1%	1%	0%	0%	1%
PPO	11%	28%	39%	52%	60%	57%	58%	60%	58%	55%	56%	57%	58%
HMO	16%	31%	28%	27%	20%	21%	20%	20%	19%	17%	16%	14%	13%
POS⁽²⁾		14%	24%	18%	13%	13%	12%	10%	8%	10%	9%	9%	8%
HDHP/SO⁽³⁾					4%	5%	8%	8%	13%	17%	19%	20%	20%

Source: The Kaiser Family Foundation and Health Research and Educational Trust. Data released 2014. Employer Health Benefits: 1999, 2002, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 and 2014. Link: <http://ehbs.kff.org/pdf/2013/8345.pdf>. KPMG Survey of Employer-Sponsored Health Benefits: 1988, 1996.

(1) Conventional plans refer to traditional indemnity plans.

(2) Point-of-service plans not separately identified in 1988.

(3) In 2006, the survey began asking about HDHP/SO, high-deductible health plans with a savings option.

Data for Chart 1.22

Table 1.13: Growth in Medicare Spending per Beneficiary vs. Private Health Insurance Spending per Enrollee, 1993 – 2013^(1,2)

Year	Growth in Medicare Spending per Beneficiary	Growth in Private Health Insurance Spending per Enrollee
1993	6.6%	4.6%
1994	7.6%	1.7%
1995	7.2%	1.6%
1996	4.6%	1.6%
1997	4.2%	3.3%
1998	0.3%	4.8%
1999	2.8%	4.4%
2000	3.2%	6.1%
2001	8.4%	8.8%
2002	5.4%	9.3%
2003	4.9%	9.8%
2004	6.7%	8.1%
2005	5.8%	6.7%
2006	3.5%	6.4%
2007	2.6%	5.2%
2008	4.6%	6.3%
2009	3.2%	7.3%
2010	0.3%	4.9%
2011	1.4%	4.6%
2012	0.3%	5.5%
2013	-0.6%	2.9%

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Data released December 3, 2014.

⁽¹⁾ CMS completed a benchmark revision in 2009, introducing changes in methods, definitions and source data that are applied to the entire time series (back to 1960). For more information on this revision, see <http://www.cms.gov/nationalhealthexpenddata/downloads/benchmark2009.pdf>.

⁽²⁾ Data reflects spending on benefits commonly covered by Medicare and Private Health Insurance.

Data for Chart 1.24

Table 1.14: Percentage of Medicaid Beneficiaries Enrolled in Medicaid Managed Care by State, 2010 and 2011

State	% Enrolled		State	% Enrolled	
	10	11		10	11
Alabama	59.6%	61.1%	Montana	74.6%	76.1%
Alaska	0.0%	0.0%	Nebraska	85.6%	85.1%
Arizona	90.5%	88.7%	Nevada	85.1%	83.6%
Arkansas	78.4%	78.4%	New Hampshire	0.0%	0.0%
California	55.1%	60.1%	New Jersey	76.8%	77.7%
Colorado	94.6%	94.6%	New Mexico	73.1%	72.8%
Connecticut	69.9%	68.6%	New York	68.1%	76.7%
Delaware	77.4%	80.5%	North Carolina	77.5%	83.2%
District of Columbia	69.7%	67.4%	North Dakota	67.3%	63.6%
Florida	64.5%	63.8%	Ohio	73.5%	75.4%
Georgia	91.0%	91.3%	Oklahoma	90.1%	86.5%
Hawaii	98.0%	98.7%	Oregon	86.7%	98.2%
Idaho	87.6%	100.0%	Pennsylvania	81.7%	81.5%
Illinois	56.5%	67.8%	Rhode Island	67.4%	68.6%
Indiana	70.4%	70.3%	South Carolina	100.0%	100.0%
Iowa	90.1%	91.1%	South Dakota	80.3%	75.8%
Kansas	86.6%	87.4%	Tennessee	100.0%	100.0%
Kentucky	88.2%	89.4%	Texas	67.0%	70.7%
Louisiana	63.7%	65.3%	Utah	83.3%	99.8%
Maine	67.7%	49.3%	Vermont	56.7%	58.5%
Maryland	79.5%	74.6%	Virginia	59.2%	58.2%
Massachusetts	53.5%	53.1%	Washington	86.7%	88.1%
Michigan	86.2%	88.4%	West Virginia	48.6%	51.0%
Minnesota	63.8%	65.7%	Wisconsin	62.4%	63.7%
Mississippi	75.9%	87.2%	Wyoming	0.0%	0.0%
Missouri	99.1%	97.7%	Nation	71.5%	74.2%

Source: Centers for Medicare & Medicaid Services, Office of the Actuary. Medicaid Managed Care Enrollment Report as of June 30, 2010 and July 1, 2011.

Data for Chart 1.26

Table 1.15: Operating Margins of the Top Insurers, 2012 – 2014

	2012	2013	2014
Aetna	8.2%	6.7%	7.3%
Anthem⁽¹⁾	7.3%	8.0%	5.9%
United HealthCare	8.4%	7.9%	7.9%
Cigna	9.5%	6.7%	9.5%
Humana	5.2%	5.0%	4.5%

Source: YCharts data used for 2014. Data from FactSet Research Systems Inc. used in 2012, 2013, and earlier years' Chartbooks.

⁽¹⁾ Wellpoint in 2014 and earlier years' Chartbooks. In December 2014, Wellpoint changed its name to Anthem.

Data for Chart 1.29

