

Appendix Table 1. Underinsured Medicare Beneficiaries, by State and Poverty Status, 2013–14

Number and percent of beneficiaries living in household spending 10% or more of income on medical care alone, or 5% or more of income if below 200% of the federal poverty level (FPL)

State	All beneficiaries		Under 200% FPL		200% or more FPL	
	People	Percent	People	Percent	People	Percent
United States (2013–14 merged)	11,538,279	23.1	8,784,905	41.1	2,753,374	9.7
Alabama	199,669	21.9	177,265	46.4	22,404	4.2 *
Alaska	17,320	26.3	10,320	42.5	7,000	16.8
Arizona	226,841	23.9	157,735	38.0	69,106	12.9
Arkansas	142,349	24.6	118,486	41.8	23,863	8.1
California	1,029,230	20.0 *	840,441	35.6 *	188,789	6.8 *
Colorado	175,280	24.5	127,599	47.9	47,681	10.7
Connecticut	99,413	18.3 *	83,264	39.4	16,149	4.9 *
Delaware	32,561	19.0 *	19,457	34.9	13,104	11.3
District of Columbia	12,720	16.0 *	10,947	29.0 *	1,773	4.2 *
Florida	782,282	20.6	510,042	29.7 *	272,240	13.0 *
Georgia	379,968	25.6	287,137	40.2	92,831	12.0
Hawaii	46,591	21.1	37,316	40.8	9,275	7.2
Idaho	55,896	23.8	39,706	41.4	16,190	11.7
Illinois	498,387	24.5	376,757	45.6	121,630	10.1
Indiana	268,761	24.9	211,915	51.6 *	56,846	8.5
Iowa	110,291	21.5	75,543	42.2	34,748	10.4
Kansas	98,301	24.1	78,705	45.2	19,596	8.4
Kentucky	193,944	24.0	134,098	37.8	59,846	13.2
Louisiana	208,070	29.5	156,421	44.0	51,649	14.7
Maine	64,101	23.9	41,010	39.4	23,091	14.0
Maryland	184,995	20.7	143,592	42.1	41,403	7.5
Massachusetts	299,902	25.7	255,245	46.4	44,657	7.2
Michigan	405,310	22.8	249,596	38.3	155,714	13.8
Minnesota	163,103	20.2	108,119	39.7	54,984	10.3
Mississippi	146,624	29.6 *	126,467	42.5	20,157	10.2
Missouri	264,016	23.1	185,598	41.4	78,418	11.3
Montana	52,724	28.1	48,658	57.9 *	4,066	3.9 *
Nebraska	79,311	27.4	63,641	54.5 *	15,670	9.1
Nevada	103,137	23.9	83,445	42.8	19,692	8.3
New Hampshire	40,139	18.7 *	27,666	40.6	12,473	8.5
New Jersey	300,565	22.0	205,033	39.7	95,532	11.2
New Mexico	84,153	24.7	70,059	45.4	14,094	7.6
New York	657,198	21.4	533,711	36.8	123,487	7.6
North Carolina	397,759	24.0	316,923	44.6	80,836	8.5
North Dakota	27,651	29.6	22,892	58.5 *	4,759	8.8
Ohio	425,220	20.8	311,382	37.7	113,838	9.4
Oklahoma	140,460	22.9	110,749	42.4	29,711	8.4
Oregon	194,223	25.8	143,264	60.4 *	50,959	9.9
Pennsylvania	608,101	25.5	473,880	47.2	134,221	9.7
Rhode Island	36,645	20.2	28,897	35.2	7,748	7.8
South Carolina	244,557	29.3 *	198,491	55.5 *	46,066	9.7
South Dakota	36,415	25.3	25,847	43.7	10,568	12.5
Tennessee	315,175	28.3 *	268,727	48.3 *	46,448	8.3
Texas	711,984	22.4	613,120	39.6	98,864	6.1 *
Utah	82,135	27.4	62,130	54.3	20,005	10.8
Vermont	23,173	20.6	14,885	40.3	8,288	11.0
Virginia	265,662	22.5	171,799	41.1	93,863	12.3
Washington	247,849	24.5	172,760	48.0 *	75,089	11.5
West Virginia	120,646	31.7 *	85,007	46.1	35,639	18.1 *
Wisconsin	213,874	22.9	154,038	42.8	59,836	10.5
Wyoming	23,598	30.2	15,120	48.2	8,478	18.2
Minimum		16.0		29.0		3.9
Maximum		31.7		60.4		18.2

Notes: Shading indicates sample size was smaller than 200 unweighted records. * Indicates the state is different from the national average at $p < .05$ (excluding that state).

Source: Authors' analysis of combined March 2014 and 2015 Current Population Survey Medicare population using redesigned income samples.

Appendix Table 2. Medicare Beneficiaries with High Total Cost Burden, by State and Poverty Status, Two-Year Average, 2013–14

Beneficiaries living in household spending 20% or more of income on premiums and medical care

State	All beneficiaries		Under 200% FPL		200% or more FPL	
	People	Percent	People	Percent	People	Percent
United States	7,973,689	16.0	5,768,175	27.0	2,205,514	7.7
Alabama	99,612	10.9 *	72,429	19.0	27,183	5.1 *
Alaska	12,874	19.5	7,732	31.8	5,142	12.4
Arizona	155,663	16.4	95,126	22.9	60,537	11.3
Arkansas	92,883	16.1	65,031	23.0	27,852	9.4
California	720,871	14.0 *	541,441	22.9 *	179,430	6.4
Colorado	100,877	14.1	72,892	27.4	27,985	6.3
Connecticut	80,648	14.8	65,049	30.7	15,599	4.7 *
Delaware	24,520	14.3	13,139	23.6	11,381	9.8
District of Columbia	10,657	13.4	9,035	24.0	1,622	3.9 *
Florida	559,122	14.7	365,414	21.3 *	193,708	9.3
Georgia	266,939	18.0	221,802	31.0	45,137	5.9
Hawaii	34,500	15.6	25,962	28.4	8,538	6.6
Idaho	39,039	16.7	33,713	35.2	5,326	3.8
Illinois	379,516	18.6	281,391	34.1	98,125	8.1
Indiana	196,763	18.2	143,499	34.9	53,264	8.0
Iowa	83,512	16.3	58,565	32.8	24,947	7.5
Kansas	76,851	18.8	44,737	25.7	32,114	13.7
Kentucky	99,717	12.4 *	77,592	21.9	22,125	4.9 *
Louisiana	148,180	21.0	82,155	23.1	66,025	18.8
Maine	36,137	13.5	19,833	19.1 *	16,304	9.9
Maryland	145,163	16.3	102,608	30.1	42,555	7.7
Massachusetts	244,177	20.9	186,818	34.0	57,359	9.3
Michigan	261,362	14.7	153,446	23.5	107,916	9.6
Minnesota	146,305	18.1	93,004	34.1	53,301	9.9
Mississippi	80,694	16.3	67,525	22.7	13,169	6.7
Missouri	195,245	17.1	140,692	31.4	54,553	7.9
Montana	25,983	18.7	20,560	35.4	5,423	5.2
Nebraska	54,174	20.9	43,869	43.0 *	10,305	6.0
Nevada	69,158	18.2	61,436	36.4 *	7,722	3.3 *
New Hampshire	32,062	14.2	21,984	29.9	10,078	6.9
New Jersey	240,576	18.1	151,930	30.8	88,646	10.4
New Mexico	52,439	16.3	40,354	28.2	12,085	6.5
New York	394,953	13.7	307,830	23.1	87,123	5.4 *
North Carolina	240,177	12.8 *	183,946	21.9	56,231	5.9
North Dakota	21,949	25.5	17,953	50.7 *	3,996	7.4
Ohio	268,748	12.7 *	193,785	22.4 *	74,963	6.2
Oklahoma	96,910	18.9	70,402	34.1	26,508	7.5
Oregon	110,381	15.5	75,534	34.5 *	34,847	6.7
Pennsylvania	436,051	19.7	316,956	34.9 *	119,095	8.6
Rhode Island	26,325	13.4	21,530	23.7	4,795	4.8
South Carolina	134,770	15.7	105,696	28.4	29,074	6.1
South Dakota	25,141	20.2	16,190	33.9	8,951	10.6
Tennessee	207,284	19.7	152,133	29.5	55,151	9.9
Texas	409,887	12.5 *	354,220	22.1 *	55,667	3.4 *
Utah	62,615	20.9	42,999	37.5	19,616	10.6
Vermont	16,842	14.9	9,838	26.4	7,004	9.3
Virginia	186,557	16.3	127,148	31.8	59,409	7.8
Washington	190,538	16.9	136,394	32.6	54,144	8.3
West Virginia	88,190	23.9 *	57,121	32.5	31,069	15.8 *
Wisconsin	200,653	21.7 *	114,632	32.3	86,021	15.0 *
Wyoming	18,751	23.5	12,357	38.1	6,394	13.7
Minimum		10.9		19.0		3.3
Maximum		25.5		50.7		18.8

Notes: FPL = federal poverty level. Shading indicates sample size was smaller than 200 unweighted records. * Indicates the state is different from the national average at $p < .05$ (excluding that state).

Source: Authors' analysis of combined March 2014 and 2015 Current Population Survey Medicare population using redesigned income samples.

Appendix Table 3. For Two Medicare Financial Risk Indicators, National Trends Are Stable over the Past Four Years (2011–2014)

Year (Current Population Survey)	Underinsured for medical costs (excluding premiums): spent 10% or more of income, 5% or more if <200% poverty	High total cost burden for premiums and medical care: spent 20% or more of income
2011 (March 2012 CPS)	24.1%	16.7%
2012 (March 2013 CPS)	23.1%	15.9%
2013 (March 2014 CPS)	23.8%	16.5%
2014 (March 2015 CPS)	22.3%	15.6%
Merged 2013/2014 using redesigned income samples	23.0%	16.0%

Source: Authors' analysis of March 2012, 2013, 2014, and 2015 Current Population Survey Medicare population.