

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 2012

All Medicare Beneficiaries

Measure of Perceived Health or Functioning <sup>1</sup>	All Medicare Beneficiaries					Male					Female				
	Total	< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 1,000s)	52,079 (134)	8,703 (201)	24,282 (228)	12,993 (146)	6,101 (110)	4,588 (146)	11,230 (176)	5,781 (105)	2,083 (67)	23,681 (201)	4,116 (124)	13,052 (181)	7,212 (135)	4,018 (92)	28,398 (203)
Beneficiaries as a Percentage of Column Total															
Health Status															
Excellent	16.6 (0.5)	4.5 (0.5)	21.4 (0.8)	17.2 (0.7)	13.4 (0.7)	5.3 (0.7)	20.3 (1.0)	17.9 (0.9)	17.0 (1.5)	16.5 (0.6)	3.6 (1.0)	22.3 (1.2)	16.7 (0.9)	11.5 (0.9)	16.7 (0.7)
Very good	28.4 (0.5)	9.8 (0.9)	33.2 (0.8)	30.8 (0.8)	31.2 (1.4)	9.1 (1.1)	33.0 (1.0)	28.7 (1.3)	28.9 (2.2)	27.0 (0.6)	10.6 (1.4)	33.3 (1.2)	32.5 (1.1)	32.3 (1.5)	29.7 (0.6)
Good	28.7 (0.6)	27.1 (1.5)	27.9 (0.8)	30.1 (0.8)	31.0 (1.2)	29.4 (2.2)	28.2 (1.2)	32.1 (1.1)	29.9 (2.0)	29.5 (0.8)	24.5 (1.7)	27.6 (1.2)	28.5 (1.0)	31.5 (1.5)	27.9 (0.8)
Fair	18.0 (0.4)	34.3 (1.5)	12.7 (0.6)	16.6 (0.7)	18.8 (0.9)	31.9 (2.0)	13.3 (0.9)	16.3 (1.0)	18.9 (1.6)	18.1 (0.6)	36.9 (1.7)	12.1 (0.7)	16.9 (0.9)	18.8 (1.2)	17.9 (0.5)
Poor	8.3 (0.3)	24.4 (1.1)	4.9 (0.4)	5.2 (0.4)	5.7 (0.6)	24.4 (1.5)	5.2 (0.6)	5.1 (0.6)	5.3 (1.1)	8.9 (0.4)	24.4 (1.8)	4.7 (0.5)	5.3 (0.5)	5.9 (0.8)	7.9 (0.3)
Functional Limitation															
None	48.3 (0.5)	20.4 (1.1)	64.7 (0.8)	49.0 (0.9)	21.1 (1.0)	22.6 (1.7)	67.9 (1.3)	56.4 (1.3)	26.9 (1.7)	52.7 (0.8)	17.9 (1.5)	62.1 (1.1)	43.0 (1.2)	18.1 (1.3)	44.6 (0.7)
IADL only <sup>2</sup>	13.2 (0.4)	21.0 (1.1)	9.9 (0.5)	13.5 (0.7)	14.8 (1.0)	19.2 (1.6)	7.6 (0.7)	10.5 (0.8)	15.8 (1.5)	11.3 (0.6)	23.1 (1.7)	11.8 (0.7)	16.0 (1.0)	14.3 (1.1)	14.8 (0.5)
One to two ADLs <sup>3</sup>	23.8 (0.5)	34.0 (1.5)	18.0 (0.7)	24.2 (0.8)	31.1 (1.2)	35.9 (2.0)	17.7 (1.0)	22.5 (1.3)	30.8 (2.0)	23.6 (0.7)	32.0 (2.0)	18.3 (1.0)	25.5 (1.1)	31.3 (1.6)	23.9 (0.6)
Three or more ADLs	14.7 (0.4)	24.5 (1.2)	7.3 (0.4)	13.4 (0.5)	33.0 (1.0)	22.3 (1.9)	6.7 (0.6)	10.6 (0.8)	26.6 (2.1)	12.4 (0.5)	27.0 (1.8)	7.8 (0.6)	15.6 (0.7)	36.3 (1.3)	16.6 (0.4)
Upper Extremity Limitation															
No	56.4 (0.6)	38.6 (1.5)	65.8 (0.8)	58.0 (0.9)	41.0 (1.2)	42.0 (2.0)	70.1 (1.2)	61.1 (1.2)	44.9 (1.9)	60.3 (0.7)	34.8 (2.3)	62.1 (1.0)	55.6 (1.4)	38.9 (1.5)	53.2 (0.7)
Yes, no ADL/IADL present	10.3 (0.4)	5.9 (0.7)	12.6 (0.5)	11.2 (0.6)	5.1 (0.5)	6.6 (1.0)	11.5 (0.7)	12.3 (0.9)	6.8 (1.0)	10.3 (0.5)	5.2 (0.9)	13.7 (0.9)	10.3 (0.8)	4.2 (0.7)	10.2 (0.5)
Yes, ADL/IADL present	33.3 (0.5)	55.5 (1.5)	21.5 (0.7)	30.7 (0.8)	54.0 (1.1)	51.4 (2.1)	18.4 (1.1)	26.5 (1.1)	48.3 (1.9)	29.4 (0.7)	60.0 (2.4)	24.2 (1.0)	34.1 (1.3)	56.9 (1.5)	36.5 (0.7)
Mobility Limitation															
No	51.1 (0.6)	32.4 (1.4)	65.6 (0.8)	48.9 (0.8)	24.2 (1.0)	37.1 (2.3)	67.4 (1.2)	54.1 (1.3)	32.0 (1.8)	55.2 (0.9)	27.2 (2.1)	64.1 (1.1)	44.8 (1.1)	20.1 (1.2)	47.7 (0.8)
Yes, no ADL/IADL present	8.6 (0.4)	6.0 (0.7)	8.8 (0.5)	10.8 (0.6)	6.8 (0.7)	5.9 (0.8)	9.1 (0.7)	11.1 (0.9)	6.0 (0.8)	8.7 (0.5)	6.2 (1.1)	8.5 (0.7)	10.5 (0.8)	7.2 (1.0)	8.5 (0.5)
Yes, ADL/IADL present	40.3 (0.5)	61.6 (1.5)	25.6 (0.7)	40.3 (0.8)	69.0 (1.1)	57.1 (2.3)	23.5 (1.1)	34.9 (1.3)	61.9 (1.8)	36.1 (0.9)	66.6 (2.2)	27.4 (1.0)	44.7 (1.1)	72.7 (1.3)	43.8 (0.7)
Mortality Rate	3.8 (0.2)	1.5 (0.3)	1.9 (0.2)	4.5 (0.3)	13.0 (0.8)	*	2.5 (0.4)	5.8 (0.5)	12.5 (1.3)	4.0 (0.3)	*	1.4 (0.3)	3.4 (0.4)	13.2 (1.0)	3.6 (0.2)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.

2: IADL stands for Instrumental Activity of Daily Living.

3: ADL stands for Activity of Daily Living.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

**Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 2012**

All Medicare Beneficiaries

Self-Reported Health Condition <sup>1</sup>	Total	All Medicare Beneficiaries				Male					Female				
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 1,000s)</b>	52,079 (134)	8,703 (201)	24,282 (228)	12,993 (146)	6,101 (110)	4,588 (146)	11,230 (176)	5,781 (105)	2,083 (67)	23,681 (201)	4,116 (124)	13,052 (181)	7,212 (135)	4,018 (92)	28,398 (203)
<b>Beneficiaries as a Percentage of Column Total</b>															
<b>Chronic Conditions</b>															
None	4.8 (0.3)	3.0 (0.4)	7.0 (0.5)	3.1 (0.3)	2.4 (0.4)	4.1 (0.7)	8.3 (0.7)	3.8 (0.4)	3.7 (0.8)	5.9 (0.4)	1.7 (0.5)	5.8 (0.6)	2.5 (0.3)	1.7 (0.4)	3.8 (0.3)
One to two	31.3 (0.5)	31.4 (1.4)	37.4 (0.9)	25.4 (0.7)	19.5 (1.0)	34.7 (2.0)	42.8 (1.3)	31.2 (1.0)	24.7 (1.9)	36.8 (0.8)	27.6 (2.0)	32.9 (1.2)	20.7 (0.9)	16.9 (0.9)	26.8 (0.7)
Three to four	38.2 (0.6)	35.8 (1.4)	35.4 (0.9)	42.5 (0.8)	43.3 (1.2)	37.4 (2.0)	33.3 (1.3)	42.7 (1.3)	43.9 (2.5)	37.3 (0.9)	34.0 (1.9)	37.2 (1.1)	42.3 (1.1)	43.1 (1.3)	38.9 (0.7)
Five or more	25.7 (0.4)	29.9 (1.3)	20.2 (0.6)	29.0 (0.8)	34.7 (1.0)	23.8 (1.6)	15.6 (0.9)	22.4 (1.1)	27.7 (1.9)	19.9 (0.7)	36.6 (2.2)	24.1 (0.8)	34.4 (1.1)	38.4 (1.3)	30.5 (0.6)
<b>Prevalence of Disease/Condition</b>															
<b>Disease/Condition</b>															
Alzheimer's disease	7.2 (0.2)	3.7 (0.5)	3.3 (0.3)	9.5 (0.5)	23.1 (0.8)	3.9 (0.7)	4.0 (0.5)	8.3 (0.7)	19.3 (1.5)	6.4 (0.3)	3.5 (0.8)	2.6 (0.3)	10.5 (0.7)	25.2 (1.2)	7.9 (0.3)
Arthritis	58.7 (0.5)	55.0 (1.4)	56.7 (0.8)	63.0 (0.8)	63.0 (1.2)	47.1 (1.8)	49.3 (1.2)	55.6 (1.3)	55.6 (2.1)	51.0 (0.8)	63.7 (2.3)	63.1 (1.2)	68.9 (1.1)	66.8 (1.3)	65.2 (0.6)
Cancer, other type	18.4 (0.4)	13.1 (1.2)	17.0 (0.7)	23.5 (0.8)	20.4 (1.0)	9.9 (1.4)	15.7 (0.9)	25.0 (1.0)	24.2 (1.9)	17.6 (0.6)	16.7 (1.9)	18.1 (0.9)	22.4 (0.9)	18.4 (1.1)	19.0 (0.5)
Cancer, skin	19.9 (0.5)	8.4 (1.0)	18.3 (0.7)	26.0 (0.8)	31.1 (1.3)	6.8 (1.2)	20.8 (1.1)	31.9 (1.1)	39.4 (2.3)	22.4 (0.7)	10.1 (1.3)	16.2 (0.8)	21.1 (1.0)	26.5 (1.4)	17.8 (0.5)
Cognitive impairment	34.1 (0.5)	64.2 (1.7)	23.6 (0.7)	29.4 (0.9)	43.5 (1.0)	59.3 (2.3)	20.9 (1.0)	26.7 (1.2)	39.6 (1.7)	31.4 (0.7)	69.6 (2.3)	25.9 (1.0)	31.6 (1.2)	45.5 (1.3)	36.4 (0.7)
Diabetes	28.7 (0.5)	33.3 (1.3)	29.1 (0.8)	29.0 (0.9)	19.6 (0.9)	35.9 (1.7)	30.9 (1.3)	31.2 (1.2)	21.8 (1.9)	31.1 (0.8)	30.5 (2.1)	27.7 (1.1)	27.3 (1.1)	18.4 (1.0)	26.7 (0.7)
Heart disease	38.8 (0.5)	34.0 (1.6)	34.5 (0.7)	45.7 (0.8)	48.0 (1.2)	35.3 (2.1)	39.4 (1.1)	52.1 (1.3)	55.9 (2.1)	43.1 (0.8)	32.5 (2.3)	30.3 (1.0)	40.5 (1.0)	44.0 (1.5)	35.2 (0.6)
Hypertension	67.4 (0.6)	57.9 (1.3)	65.8 (0.9)	74.1 (0.8)	73.1 (1.1)	62.9 (1.9)	67.3 (1.4)	72.4 (1.2)	67.3 (2.2)	67.7 (0.9)	52.3 (2.0)	64.5 (1.0)	75.6 (1.1)	76.2 (1.2)	67.2 (0.7)
Mental illness/disorder	31.8 (0.5)	68.1 (1.6)	25.0 (0.7)	23.6 (0.7)	24.6 (1.0)	62.1 (2.0)	19.8 (1.0)	18.4 (0.8)	18.3 (1.6)	27.5 (0.7)	74.7 (2.0)	29.5 (1.0)	27.7 (1.1)	27.9 (1.2)	35.4 (0.7)
Osteoporosis	22.0 (0.4)	17.4 (1.0)	18.1 (0.6)	26.8 (0.7)	34.1 (1.2)	9.2 (1.1)	5.4 (0.6)	8.4 (0.8)	15.0 (1.5)	7.7 (0.4)	26.5 (1.9)	29.1 (1.0)	41.6 (1.1)	44.0 (1.5)	34.0 (0.6)
Parkinson's disease	1.6 (0.1)	*	1.3 (0.2)	1.8 (0.2)	3.0 (0.4)	*	1.8 (0.3)	2.3 (0.4)	5.0 (1.0)	2.2 (0.2)	*	0.9 (0.2)	1.4 (0.3)	1.9 (0.4)	1.1 (0.1)
Pulmonary disease	20.2 (0.4)	29.4 (1.3)	18.8 (0.6)	18.9 (0.7)	15.5 (0.9)	25.2 (1.6)	17.1 (0.9)	20.1 (1.2)	16.1 (1.5)	19.3 (0.6)	34.1 (1.9)	20.3 (1.1)	17.8 (0.9)	15.2 (1.1)	20.9 (0.6)
Stroke	10.3 (0.3)	11.1 (1.0)	7.6 (0.4)	11.8 (0.6)	16.6 (0.9)	11.5 (1.3)	7.7 (0.6)	12.6 (1.0)	16.7 (1.6)	10.4 (0.5)	10.7 (1.5)	7.4 (0.6)	11.1 (0.8)	16.6 (1.1)	10.1 (0.5)
Urinary incontinence	28.5 (0.5)	26.6 (1.3)	22.6 (0.7)	32.7 (1.0)	46.1 (1.2)	15.8 (1.4)	12.9 (0.9)	21.5 (1.2)	34.4 (1.9)	17.4 (0.5)	38.4 (2.3)	30.9 (1.1)	41.6 (1.3)	52.1 (1.4)	37.7 (0.7)
<b>Smoking Status</b>															
Never smoked	41.0 (0.6)	33.2 (1.4)	40.1 (0.9)	42.0 (0.8)	54.2 (1.2)	28.9 (1.7)	28.0 (1.2)	24.2 (1.0)	30.0 (1.8)	27.4 (0.7)	37.9 (2.5)	50.6 (1.1)	56.3 (1.1)	66.9 (1.6)	52.4 (0.7)
Former smoker	44.9 (0.6)	32.4 (1.3)	46.5 (0.9)	51.1 (0.8)	43.4 (1.2)	35.7 (1.8)	56.2 (1.4)	67.1 (1.2)	66.8 (2.1)	55.8 (0.8)	28.7 (2.2)	38.1 (1.1)	38.3 (1.1)	31.1 (1.5)	35.8 (0.7)
Current smoker	14.1 (0.4)	34.4 (1.2)	13.4 (0.6)	6.9 (0.4)	2.4 (0.4)	35.4 (1.6)	15.9 (0.9)	8.7 (0.6)	3.2 (0.8)	16.8 (0.6)	33.4 (2.1)	11.3 (0.8)	5.5 (0.5)	2.0 (0.4)	11.8 (0.6)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 2012

All Medicare Beneficiaries

Measure of Perceived Health or Functioning <sup>1</sup>	Total <sup>2</sup>	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 1,000s)	52,079 (134)	5,427 (176)	18,776 (232)	10,100 (157)	5,052 (105)	39,355 (299)	1,554 (81)	1,898 (103)	1,070 (52)	393 (30)	4,916 (125)	1,113 (115)	2,313 (136)	1,164 (72)	438 (35)	5,028 (220)
Beneficiaries as a Percentage of Column Total																
Health Status																
Excellent	16.6 (0.5)	4.0 (0.6)	23.6 (0.9)	18.0 (0.8)	14.0 (0.8)	18.3 (0.6)	6.8 (1.7)	11.6 (2.0)	15.6 (2.2)	8.7 (2.6)	10.8 (1.1)	*	14.1 (2.4)	13.7 (2.3)	8.3 (2.0)	11.3 (1.3)
Very good	28.4 (0.5)	10.8 (1.2)	35.0 (0.9)	34.0 (0.9)	32.4 (1.5)	31.1 (0.5)	10.2 (2.0)	28.0 (2.7)	18.4 (2.3)	22.6 (4.2)	19.8 (1.4)	7.4 (1.6)	23.3 (2.6)	17.2 (2.3)	23.0 (4.3)	18.4 (1.6)
Good	28.7 (0.6)	27.9 (1.9)	26.5 (0.9)	28.5 (0.9)	31.1 (1.2)	27.8 (0.6)	23.2 (2.5)	33.4 (3.2)	36.8 (3.1)	34.3 (4.2)	31.0 (1.8)	26.5 (3.9)	30.7 (3.0)	34.8 (2.9)	27.4 (3.9)	30.5 (1.7)
Fair	18.0 (0.4)	31.7 (1.6)	10.7 (0.6)	14.9 (0.7)	17.2 (0.9)	15.5 (0.4)	40.5 (3.5)	19.2 (2.3)	22.1 (2.7)	26.4 (4.7)	27.1 (1.5)	39.9 (5.4)	23.3 (2.0)	24.8 (2.2)	30.1 (3.6)	27.9 (1.5)
Poor	8.3 (0.3)	25.6 (1.6)	4.1 (0.4)	4.5 (0.4)	5.2 (0.7)	7.3 (0.3)	19.4 (2.2)	7.8 (1.7)	7.1 (1.7)	8.0 (2.3)	11.3 (0.9)	22.1 (4.0)	8.6 (1.8)	9.5 (1.6)	11.2 (2.6)	12.0 (1.3)
Functional Limitation																
None	48.3 (0.5)	19.4 (1.3)	66.6 (0.9)	49.8 (1.0)	21.9 (1.1)	50.1 (0.6)	25.4 (2.6)	58.5 (2.2)	47.7 (3.4)	17.0 (3.6)	42.4 (1.6)	19.6 (4.5)	60.4 (2.7)	43.1 (2.6)	13.8 (3.0)	43.4 (1.9)
IADL only <sup>3</sup>	13.2 (0.4)	22.1 (1.4)	9.6 (0.6)	14.3 (0.8)	15.0 (1.0)	13.2 (0.5)	21.2 (2.4)	12.9 (1.9)	6.5 (1.5)	11.2 (2.8)	14.0 (1.2)	18.7 (3.2)	9.8 (1.8)	13.7 (1.9)	14.3 (3.1)	13.1 (1.1)
One to two ADLs <sup>4</sup>	23.8 (0.5)	33.8 (1.7)	17.1 (0.8)	23.5 (0.8)	32.5 (1.3)	23.0 (0.5)	32.5 (3.6)	21.3 (2.4)	30.2 (3.1)	29.6 (4.9)	27.5 (1.8)	32.9 (7.2)	18.8 (2.1)	23.8 (2.9)	22.4 (3.6)	23.4 (1.8)
Three or more ADLs	14.7 (0.4)	24.6 (1.9)	6.7 (0.5)	12.4 (0.6)	30.5 (1.2)	13.7 (0.4)	20.8 (2.9)	7.3 (1.5)	15.6 (2.1)	42.2 (5.3)	16.2 (1.3)	28.8 (4.1)	11.0 (1.4)	19.4 (1.9)	49.5 (4.2)	20.1 (1.2)
Upper Extremity Limitation																
No	56.4 (0.6)	34.9 (1.7)	66.3 (1.0)	59.2 (1.0)	41.6 (1.3)	57.0 (0.6)	51.8 (3.2)	65.3 (2.4)	52.4 (3.2)	28.9 (3.7)	55.3 (1.6)	37.3 (5.0)	64.3 (2.8)	57.1 (3.0)	40.3 (4.2)	54.6 (2.1)
Yes, no ADL/IADL present	10.3 (0.4)	7.0 (1.0)	13.3 (0.7)	11.3 (0.7)	5.4 (0.6)	10.9 (0.4)	*	10.4 (1.6)	11.4 (2.2)	*	8.5 (1.0)	*	11.9 (2.0)	8.3 (1.4)	*	8.4 (1.0)
Yes, ADL/IADL present	33.3 (0.5)	58.1 (1.8)	20.4 (0.8)	29.5 (0.9)	52.9 (1.3)	32.1 (0.6)	43.4 (2.8)	24.4 (2.0)	36.2 (3.3)	65.8 (4.1)	36.3 (1.5)	59.3 (5.5)	23.8 (2.2)	34.6 (2.7)	57.3 (4.4)	37.0 (1.8)
Mobility Limitation																
No	51.1 (0.6)	31.9 (1.8)	67.1 (0.9)	50.0 (0.9)	24.6 (1.1)	52.5 (0.6)	30.0 (2.8)	57.3 (2.5)	41.7 (2.6)	16.0 (3.5)	42.0 (1.5)	35.8 (5.7)	61.6 (2.6)	41.6 (2.9)	19.9 (3.5)	47.7 (1.9)
Yes, no ADL/IADL present	8.6 (0.4)	5.8 (0.8)	8.9 (0.6)	10.5 (0.6)	7.2 (0.8)	8.7 (0.4)	9.5 (2.0)	9.8 (1.6)	13.5 (2.0)	*	10.4 (1.1)	*	8.8 (1.5)	12.4 (2.3)	*	7.9 (1.0)
Yes, ADL/IADL present	40.3 (0.5)	62.2 (1.8)	24.0 (0.7)	39.5 (0.9)	68.3 (1.2)	38.9 (0.5)	60.5 (3.1)	32.9 (2.2)	44.8 (2.8)	75.5 (4.1)	47.6 (1.4)	61.3 (5.8)	29.6 (2.8)	46.1 (2.8)	76.5 (3.7)	44.5 (2.1)
Mortality Rate	3.8 (0.2)	1.3 (0.4)	1.9 (0.2)	4.6 (0.4)	12.7 (0.8)	3.9 (0.2)	*	*	5.0 (1.1)	16.9 (3.2)	4.2 (0.6)	*	*	*	16.0 (3.4)	3.1 (0.6)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.

2: *Total* includes persons of *other race/ethnicity* and persons who did not report their race/ethnicity.

3: *IADL* stands for Instrumental Activity of Daily Living.

4: *ADL* stands for Activity of Daily Living.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

**Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 2012**

All Medicare Beneficiaries

Self-Reported Health Condition <sup>1</sup>	Total <sup>2</sup>	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 1,000s)</b>	52,079 (134)	5,427 (176)	18,776 (232)	10,100 (157)	5,052 (105)	39,355 (299)	1,554 (81)	1,898 (103)	1,070 (52)	393 (30)	4,916 (125)	1,113 (115)	2,313 (136)	1,164 (72)	438 (35)	5,028 (220)
<b>Beneficiaries as a Percentage of Column Total</b>																
<b>Chronic Conditions</b>																
None	4.8 (0.3)	2.4 (0.5)	6.9 (0.6)	3.0 (0.3)	2.3 (0.4)	4.7 (0.3)	6.1 (1.4)	5.2 (1.2)	*	*	4.5 (0.8)	2.3 (0.7)	7.7 (1.9)	*	*	5.3 (1.1)
One to two	31.3 (0.5)	29.8 (1.7)	37.8 (1.0)	25.6 (0.7)	19.9 (1.2)	31.3 (0.6)	28.8 (2.9)	36.6 (2.9)	26.6 (2.6)	21.2 (4.0)	30.7 (1.5)	38.8 (3.9)	37.1 (2.6)	25.3 (2.9)	15.5 (3.6)	32.9 (1.6)
Three to four	38.2 (0.6)	37.2 (1.8)	35.3 (1.0)	42.3 (0.9)	43.2 (1.3)	38.4 (0.7)	33.6 (3.2)	40.7 (2.9)	47.1 (3.2)	44.3 (4.0)	40.1 (1.7)	33.6 (4.7)	34.4 (2.4)	40.2 (2.9)	40.1 (4.0)	36.0 (1.4)
Five or more	25.7 (0.4)	30.6 (1.5)	20.0 (0.7)	29.1 (0.9)	34.6 (1.1)	25.7 (0.5)	31.6 (3.2)	17.6 (1.7)	23.9 (2.6)	33.3 (4.3)	24.6 (1.5)	25.3 (4.2)	20.9 (2.3)	30.9 (2.7)	39.8 (4.9)	25.8 (1.6)
<b>Prevalence of Disease/Condition</b>																
<b>Disease/Condition</b>																
Alzheimer's disease	7.2 (0.2)	3.1 (0.5)	3.2 (0.4)	8.8 (0.5)	21.7 (0.9)	7.0 (0.3)	4.3 (1.0)	6.3 (1.1)	11.4 (2.0)	30.7 (3.8)	8.7 (0.9)	*	*	13.7 (1.9)	33.5 (5.1)	8.0 (0.9)
Arthritis	58.7 (0.5)	58.5 (1.6)	56.7 (0.9)	63.0 (0.9)	62.3 (1.3)	59.3 (0.6)	49.0 (3.2)	58.7 (2.4)	62.2 (3.1)	60.9 (4.9)	56.6 (1.7)	47.6 (5.4)	54.7 (2.7)	62.4 (3.7)	70.9 (4.4)	56.2 (2.1)
Cancer, other type	18.4 (0.4)	13.9 (1.4)	18.3 (0.8)	24.6 (0.9)	20.1 (1.1)	19.6 (0.5)	10.7 (2.2)	13.6 (2.0)	18.4 (2.1)	22.0 (4.3)	14.4 (1.1)	15.9 (4.2)	12.4 (1.9)	20.1 (2.0)	19.5 (3.5)	15.5 (1.4)
Cancer, skin	19.9 (0.5)	10.8 (1.4)	22.2 (0.8)	31.1 (1.0)	36.2 (1.5)	24.5 (0.6)	*	*	*	*	1.4 (0.4)	*	7.7 (1.7)	11.2 (2.5)	*	7.7 (1.0)
Cognitive impairment	34.1 (0.5)	65.6 (2.2)	22.1 (0.7)	28.2 (1.0)	42.7 (1.1)	32.3 (0.6)	57.6 (3.1)	24.0 (2.2)	32.3 (3.5)	49.0 (4.7)	38.4 (1.3)	62.9 (5.3)	29.7 (2.6)	39.1 (3.2)	52.3 (4.3)	41.2 (1.9)
Diabetes	28.7 (0.5)	31.0 (1.9)	25.9 (0.9)	25.6 (1.0)	17.7 (0.9)	25.5 (0.6)	37.2 (3.1)	41.4 (2.7)	39.2 (3.0)	31.8 (4.6)	38.8 (1.7)	43.8 (3.8)	37.7 (2.3)	41.4 (2.5)	24.7 (3.8)	38.8 (1.7)
Heart disease	38.8 (0.5)	32.0 (2.0)	36.1 (0.8)	47.3 (0.9)	50.0 (1.4)	40.2 (0.6)	37.1 (3.9)	28.4 (2.4)	41.1 (2.9)	32.6 (4.2)	34.3 (1.6)	35.7 (4.8)	27.0 (2.4)	33.5 (2.7)	39.8 (4.9)	31.5 (1.8)
Hypertension	67.4 (0.6)	56.6 (1.5)	62.8 (1.1)	72.3 (0.9)	72.5 (1.3)	65.6 (0.7)	66.5 (2.8)	81.2 (2.3)	87.9 (1.9)	82.2 (3.7)	78.1 (1.4)	50.6 (4.2)	74.5 (2.4)	77.0 (2.4)	70.2 (4.4)	69.4 (1.8)
Mental illness/disorder	31.8 (0.5)	72.3 (1.9)	26.2 (0.8)	23.3 (0.8)	25.4 (1.1)	31.7 (0.6)	53.4 (3.4)	16.1 (1.9)	18.8 (2.7)	18.2 (3.6)	28.6 (1.5)	68.8 (5.2)	25.2 (2.8)	29.2 (2.7)	24.9 (4.0)	35.8 (2.2)
Osteoporosis	22.0 (0.4)	19.1 (1.4)	18.7 (0.7)	27.8 (0.9)	35.0 (1.3)	23.2 (0.5)	14.6 (2.4)	11.0 (1.7)	13.9 (2.5)	27.2 (3.8)	14.1 (1.4)	13.7 (3.1)	19.3 (2.2)	29.5 (2.7)	34.2 (4.6)	21.7 (1.2)
Parkinson's disease	1.6 (0.1)	*	1.5 (0.2)	1.9 (0.3)	3.0 (0.4)	1.7 (0.1)	*	*	*	*	*	*	*	*	*	0.9 (0.3)
Pulmonary disease	20.2 (0.4)	29.6 (1.7)	19.5 (0.8)	19.2 (0.8)	15.2 (0.9)	20.3 (0.5)	28.3 (3.6)	13.6 (2.0)	14.8 (2.0)	11.2 (3.1)	18.3 (1.4)	25.1 (3.8)	16.4 (2.1)	17.4 (2.3)	21.3 (3.8)	19.0 (1.3)
Stroke	10.3 (0.3)	9.5 (1.1)	7.6 (0.5)	11.8 (0.6)	16.4 (1.0)	10.1 (0.4)	14.2 (2.1)	6.0 (1.1)	12.7 (2.0)	21.0 (3.8)	11.2 (1.0)	15.9 (3.7)	7.0 (1.2)	11.5 (1.9)	16.0 (4.0)	10.8 (1.3)
Urinary incontinence	28.5 (0.5)	27.9 (1.8)	23.0 (0.8)	34.0 (1.0)	45.9 (1.3)	29.4 (0.5)	26.0 (3.0)	20.9 (1.9)	27.1 (2.5)	50.2 (4.0)	26.2 (1.2)	18.8 (3.3)	21.0 (2.9)	30.3 (3.4)	47.6 (4.1)	24.9 (1.9)
<b>Smoking Status</b>																
Never smoked	41.0 (0.6)	29.5 (1.5)	38.7 (1.1)	40.8 (0.9)	54.0 (1.4)	39.9 (0.7)	35.7 (3.4)	40.5 (2.9)	40.4 (3.1)	49.5 (4.6)	39.7 (1.9)	43.6 (4.3)	46.5 (3.4)	49.3 (2.8)	63.1 (3.8)	47.9 (2.2)
Former smoker	44.9 (0.6)	29.9 (1.6)	47.7 (1.1)	52.1 (0.9)	43.4 (1.4)	45.8 (0.7)	35.4 (3.6)	44.6 (3.3)	50.9 (3.2)	47.2 (4.6)	43.3 (2.0)	40.0 (4.9)	43.1 (3.4)	45.0 (2.7)	36.9 (3.8)	42.3 (2.2)
Current smoker	14.1 (0.4)	40.6 (1.6)	13.6 (0.7)	7.1 (0.4)	2.6 (0.4)	14.3 (0.5)	28.9 (2.8)	14.9 (2.4)	8.6 (2.1)	*	17.1 (1.5)	16.4 (3.0)	10.4 (1.8)	5.7 (1.2)	*	9.8 (1.1)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.

2: *Total* includes persons of *other race/ethnicity* and persons who did not report their race/ethnicity.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2012

Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 1,000s)	50,100 (151)	2,442 (143)	5,763 (195)	4,001 (128)	2,375 (85)	14,582 (267)	2,889 (158)	14,618 (242)	6,193 (135)	1,447 (65)	25,147 (278)	3,015 (136)	3,501 (156)	2,378 (101)	1,416 (74)	10,310 (249)
Beneficiaries as a Percentage of Column Total																
Health Status																
Excellent	17.2 (0.5)	2.9 (0.7)	21.3 (1.5)	18.3 (1.3)	16.7 (1.2)	16.6 (0.8)	*	22.8 (0.9)	18.0 (1.0)	13.3 (1.9)	18.7 (0.6)	7.7 (1.0)	17.6 (2.0)	16.3 (1.6)	14.7 (1.8)	14.0 (0.9)
Very good	29.0 (0.5)	9.6 (1.3)	31.3 (1.9)	32.8 (1.4)	34.2 (2.0)	28.5 (0.9)	9.2 (1.9)	35.9 (1.1)	33.3 (1.2)	34.7 (2.6)	32.1 (0.7)	9.8 (1.2)	27.1 (2.2)	24.6 (1.7)	31.1 (2.3)	22.0 (0.9)
Good	28.7 (0.6)	27.3 (3.3)	28.9 (1.5)	30.0 (1.5)	31.6 (1.9)	29.4 (1.0)	25.3 (2.5)	27.1 (1.0)	30.4 (1.0)	30.6 (2.3)	27.9 (0.8)	28.1 (2.0)	30.2 (2.2)	30.7 (1.8)	30.8 (2.2)	29.8 (1.1)
Fair	17.2 (0.4)	34.1 (3.0)	12.5 (1.2)	14.8 (1.1)	14.4 (1.5)	17.1 (0.8)	38.3 (3.0)	10.8 (0.7)	13.8 (0.9)	16.6 (1.8)	15.0 (0.6)	31.4 (2.1)	17.9 (1.7)	22.4 (2.0)	16.8 (2.0)	22.7 (1.0)
Poor	7.9 (0.3)	26.2 (2.8)	5.9 (0.8)	4.1 (0.8)	3.2 (0.7)	8.4 (0.6)	24.7 (2.5)	3.4 (0.4)	4.6 (0.5)	4.8 (1.2)	6.2 (0.4)	23.0 (2.0)	7.2 (1.2)	6.0 (0.9)	6.6 (1.5)	11.5 (0.8)
Functional Limitation																
None	50.1 (0.5)	22.8 (2.5)	62.6 (1.8)	49.8 (1.6)	25.8 (1.7)	46.4 (1.1)	19.9 (2.4)	69.6 (1.1)	55.2 (1.4)	28.2 (2.1)	58.0 (0.8)	20.4 (1.8)	54.1 (2.1)	39.5 (2.0)	17.4 (2.1)	35.8 (1.1)
IADL only <sup>2</sup>	13.5 (0.4)	19.1 (2.2)	9.7 (0.9)	15.3 (1.2)	17.3 (1.3)	14.0 (0.7)	19.1 (2.1)	9.8 (0.7)	13.1 (1.0)	16.9 (2.0)	12.1 (0.5)	25.5 (1.9)	10.8 (1.5)	13.2 (1.5)	14.8 (2.0)	16.2 (0.9)
One to two ADLs <sup>3</sup>	24.2 (0.5)	37.4 (2.9)	20.6 (1.5)	25.7 (1.4)	36.4 (2.0)	27.4 (0.9)	35.1 (2.5)	15.3 (0.7)	22.7 (1.0)	32.7 (2.3)	20.4 (0.6)	31.9 (2.4)	26.0 (2.0)	27.3 (1.8)	33.7 (2.8)	29.1 (1.1)
Three or more ADLs	12.2 (0.4)	20.8 (2.4)	7.1 (0.9)	9.2 (1.0)	20.5 (1.7)	12.2 (0.7)	25.8 (2.9)	5.2 (0.5)	9.1 (0.7)	22.3 (2.2)	9.5 (0.5)	22.1 (2.0)	9.0 (1.2)	20.0 (1.6)	34.1 (2.5)	18.8 (1.0)
Long-Term Functional Limitation <sup>4</sup>																
None	63.2 (0.5)	50.2 (3.0)	79.9 (1.4)	66.3 (1.7)	42.2 (1.9)	65.1 (1.1)	29.2 (3.0)	79.3 (1.0)	67.5 (1.1)	40.6 (2.6)	68.4 (0.7)	32.8 (2.2)	68.7 (1.9)	48.6 (2.2)	25.8 (2.3)	47.7 (1.2)
IADL only <sup>2</sup>	24.1 (0.5)	40.6 (3.2)	15.7 (1.2)	25.4 (1.5)	39.3 (1.9)	26.4 (1.0)	39.9 (2.9)	14.2 (0.8)	20.7 (1.0)	32.1 (2.3)	19.8 (0.6)	44.5 (2.3)	21.9 (1.8)	28.6 (1.8)	31.0 (2.5)	31.3 (1.1)
One to two ADLs <sup>3</sup>	8.4 (0.3)	7.0 (1.8)	3.2 (0.6)	6.9 (0.9)	12.3 (1.4)	6.3 (0.5)	20.4 (2.4)	4.7 (0.5)	8.3 (0.7)	15.9 (1.8)	8.0 (0.5)	15.0 (1.7)	7.2 (1.3)	12.3 (1.1)	19.4 (2.0)	12.3 (0.7)
Three or more ADLs	4.3 (0.2)	*	*	1.4 (0.4)	6.2 (0.9)	2.2 (0.3)	10.5 (1.6)	1.8 (0.3)	3.5 (0.5)	11.5 (1.5)	3.8 (0.3)	7.6 (1.0)	2.2 (0.5)	10.5 (1.3)	23.7 (2.5)	8.7 (0.6)
Upper Extremity Limitation																
No	57.7 (0.6)	38.1 (2.8)	61.4 (1.7)	60.6 (1.5)	46.6 (2.0)	54.9 (1.0)	32.0 (2.6)	69.2 (1.0)	61.2 (1.4)	46.8 (2.7)	61.7 (0.8)	43.7 (2.4)	62.9 (2.1)	53.1 (2.1)	41.5 (2.5)	52.1 (1.3)
Yes, no ADL/IADL present	10.6 (0.4)	7.0 (1.7)	14.2 (1.4)	11.6 (1.1)	6.0 (0.9)	11.0 (0.8)	6.6 (1.5)	13.1 (0.7)	12.5 (0.9)	6.3 (1.0)	11.8 (0.5)	4.9 (0.8)	9.0 (1.2)	8.7 (1.0)	4.3 (0.9)	7.1 (0.5)
Yes, ADL/IADL present	31.7 (0.5)	54.9 (2.9)	24.4 (1.6)	27.8 (1.4)	47.5 (1.9)	34.2 (1.0)	61.4 (2.9)	17.6 (0.8)	26.3 (1.3)	47.0 (2.8)	26.5 (0.7)	51.4 (2.4)	28.1 (1.8)	38.2 (2.2)	54.2 (2.4)	40.8 (1.3)
Mobility Limitation																
No	52.6 (0.6)	30.7 (2.9)	62.4 (1.7)	48.1 (1.6)	29.4 (1.9)	47.8 (1.0)	28.6 (2.6)	70.7 (1.1)	56.2 (1.2)	32.0 (2.4)	60.1 (0.8)	36.1 (2.1)	55.3 (2.1)	38.6 (2.0)	20.2 (2.2)	41.1 (1.2)
Yes, no ADL/IADL present	8.8 (0.4)	5.9 (1.4)	8.8 (0.9)	12.2 (1.0)	8.3 (1.1)	9.1 (0.6)	6.7 (1.5)	8.8 (0.7)	10.2 (0.8)	7.9 (1.3)	8.8 (0.5)	6.0 (1.0)	9.5 (1.3)	11.2 (1.5)	6.0 (1.5)	8.4 (0.6)
Yes, ADL/IADL present	38.6 (0.5)	63.4 (3.1)	28.9 (1.5)	39.8 (1.6)	62.3 (2.1)	43.1 (1.0)	64.7 (2.9)	20.5 (0.9)	33.6 (1.2)	60.1 (2.4)	31.1 (0.6)	57.9 (2.2)	35.1 (2.1)	50.2 (2.0)	73.9 (2.4)	50.5 (1.2)

Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2012

Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 1,000s)	50,100 (151)	2,442 (143)	5,763 (195)	4,001 (128)	2,375 (85)	14,582 (267)	2,889 (158)	14,618 (242)	6,193 (135)	1,447 (65)	25,147 (278)	3,015 (136)	3,501 (156)	2,378 (101)	1,416 (74)	10,310 (249)
Beneficiaries as a Percentage of Column Total																
Mortality Rate	3.0 (0.2)	*	1.5 (0.4)	3.2 (0.6)	7.7 (1.1)	3.0 (0.3)	*	1.3 (0.2)	4.1 (0.5)	9.7 (1.6)	2.3 (0.2)	*	2.9 (0.7)	4.6 (0.9)	13.6 (2.0)	4.4 (0.5)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: The term *community residents* includes beneficiaries who resided only in the community during the year, and it includes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility. It excludes beneficiaries who resided only in a long-term care facility during the year.

2: *IADL* stands for Instrumental Activity of Daily Living.

3: *ADL* stands for Activity of Daily Living.

4: *Long-term functional limitation* is defined as a functional limitation that lasts 90 days or longer.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

**Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2012**Long-Term Care Facility-Only Residents<sup>1</sup>

Measure of Perceived Health or Functioning <sup>2</sup>	Total	Age			
		< 65	65 - 74	75 - 84	85 +
<b>Beneficiaries (in 1,000s)</b>	1,979 (82)	345 (34)	361 (47)	419 (28)	854 (48)
<b>Beneficiaries as a Percentage of Column Total</b>					
<b>Health Status</b>					
Excellent	2.0 (0.5)	*	*	*	*
Very good	14.0 (1.5)	16.9 (3.6)	*	9.9 (2.3)	16.4 (2.2)
Good	27.2 (1.8)	32.2 (4.5)	19.2 (3.3)	23.8 (3.5)	30.2 (2.7)
Fair	37.9 (2.1)	26.7 (4.2)	40.0 (6.0)	44.5 (4.1)	38.3 (2.5)
Poor	19.0 (1.7)	21.2 (4.3)	28.7 (5.9)	20.7 (3.0)	13.0 (2.3)
<b>Functional Limitation</b>					
None	3.9 (0.9)	*	*	*	*
IADL only <sup>3</sup>	6.1 (1.0)	11.9 (3.4)	*	*	*
One to two ADLs <sup>4</sup>	12.2 (1.4)	18.9 (3.7)	*	13.8 (3.0)	9.6 (1.6)
Three or more ADLs	77.8 (1.8)	61.6 (5.0)	78.7 (5.1)	79.0 (3.5)	83.5 (2.3)
<b>Upper Extremity Limitation</b>					
No	23.0 (1.9)	52.9 (6.0)	24.1 (5.3)	14.8 (3.3)	14.4 (2.2)
Yes, no ADL/IADL present	*	*	*	*	*
Yes, ADL/IADL present	75.2 (2.0)	45.8 (6.0)	73.9 (5.5)	83.2 (3.3)	83.8 (2.4)
<b>Mobility Limitation</b>					
No	13.0 (1.6)	42.5 (5.5)	*	8.4 (2.3)	*
Yes, no ADL/IADL present	2.3 (0.7)	*	*	*	*
Yes, ADL/IADL present	84.6 (1.7)	55.1 (5.7)	84.3 (4.5)	88.5 (2.9)	94.7 (1.2)

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2012

Long-Term Care Facility-Only Residents<sup>1</sup>

Measure of Perceived Health or Functioning <sup>2</sup>	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 1,000s)	1,979 (82)	345 (34)	361 (47)	419 (28)	854 (48)
Beneficiaries as a Percentage of Column Total					
Mortality Rate	22.8 (1.7)	5.0 (1.5)	18.2 (5.0)	21.9 (2.9)	32.5 (2.6)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: The term *long-term care facility-only* residents includes beneficiaries who resided only in a long-term care facility during the year. It excludes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility, and beneficiaries who resided only in the community during the year.

2: A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.

3: *IADL* stands for Instrumental Activity of Daily Living.

4: *ADL* stands for Activity of Daily Living.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.



Table 2.6a Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2012

Community Residents<sup>1</sup>

Self-Reported Health Condition	Total	Lives Alone				Total	Lives with Spouse				Total	Lives with Children/Others				Total
		< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 1,000s)	50,100 (151)	2,442 (143)	5,763 (195)	4,001 (128)	2,375 (85)	14,582 (267)	2,889 (158)	14,618 (242)	6,193 (135)	1,447 (65)	25,147 (278)	3,015 (136)	3,501 (156)	2,378 (101)	1,416 (74)	10,310 (249)
Beneficiaries as a Percentage of Column Total																
Chronic Conditions																
None	4.9 (0.3)	*	6.4 (1.2)	3.6 (0.6)	2.4 (0.6)	4.2 (0.6)	*	7.6 (0.6)	3.2 (0.4)	2.7 (0.7)	5.7 (0.4)	4.3 (0.8)	5.9 (1.2)	2.1 (0.5)	*	4.1 (0.6)
One to two	31.3 (0.5)	31.3 (2.7)	34.2 (1.9)	24.2 (1.6)	22.5 (1.7)	29.1 (1.0)	26.4 (2.6)	39.5 (1.3)	28.7 (0.9)	20.7 (2.4)	34.2 (0.8)	32.3 (1.8)	33.8 (2.4)	20.7 (1.8)	11.9 (1.7)	27.3 (1.1)
Three to four	38.0 (0.6)	35.1 (2.9)	35.8 (1.9)	42.3 (1.7)	40.7 (1.9)	38.3 (1.1)	36.7 (2.9)	35.5 (1.2)	43.3 (1.3)	44.6 (2.5)	38.1 (0.9)	36.8 (2.3)	34.1 (2.4)	38.9 (2.0)	43.9 (2.3)	37.3 (1.1)
Five or more	25.8 (0.5)	32.1 (3.0)	23.6 (1.5)	29.9 (1.5)	34.4 (1.9)	28.5 (1.0)	34.3 (2.7)	17.4 (0.8)	24.8 (1.1)	32.0 (2.2)	22.0 (0.7)	26.6 (2.4)	26.2 (1.8)	38.4 (1.8)	41.4 (2.6)	31.2 (1.0)
Prevalence of Disease/Condition																
Disease/Condition																
Alzheimer's disease	5.5 (0.2)	3.2 (0.8)	1.9 (0.4)	4.0 (0.6)	9.5 (1.2)	3.9 (0.3)	4.3 (1.2)	2.7 (0.4)	7.4 (0.7)	18.3 (1.7)	4.9 (0.3)	3.1 (0.7)	3.9 (0.7)	14.6 (1.5)	26.8 (2.6)	9.2 (0.6)
Arthritis	60.4 (0.5)	57.8 (3.0)	59.5 (1.8)	66.6 (1.6)	71.6 (1.7)	63.1 (1.0)	60.6 (2.6)	55.7 (1.1)	62.0 (1.0)	65.5 (2.2)	58.4 (0.8)	52.7 (2.2)	60.9 (2.1)	67.6 (1.9)	70.5 (2.9)	61.3 (1.1)
Cancer, other type	18.9 (0.4)	13.7 (2.1)	14.4 (1.3)	23.5 (1.3)	22.8 (1.8)	18.1 (0.8)	16.6 (2.4)	18.4 (0.8)	26.0 (1.1)	26.2 (2.5)	20.5 (0.6)	10.7 (1.6)	16.6 (1.7)	20.2 (1.5)	19.5 (2.0)	16.1 (0.8)
Cancer, skin	19.9 (0.5)	10.3 (2.0)	14.9 (1.2)	24.3 (1.2)	31.5 (1.8)	19.4 (0.7)	10.3 (1.6)	20.3 (0.9)	30.6 (1.1)	37.7 (2.7)	22.7 (0.6)	5.0 (1.1)	15.4 (1.6)	16.8 (1.7)	24.8 (2.3)	14.0 (0.9)
Cognitive impairment	33.0 (0.5)	65.2 (2.9)	28.2 (1.6)	27.4 (1.6)	37.1 (1.9)	35.6 (1.0)	59.0 (3.3)	19.3 (0.9)	25.9 (1.2)	40.4 (2.1)	26.7 (0.8)	66.3 (2.2)	29.6 (1.9)	36.7 (2.0)	48.5 (2.7)	44.6 (1.2)
Diabetes	28.9 (0.5)	34.1 (2.9)	28.7 (1.6)	25.2 (1.3)	18.1 (1.5)	26.9 (1.0)	40.5 (2.7)	28.0 (1.0)	28.8 (1.2)	19.8 (1.7)	29.2 (0.7)	28.1 (1.9)	34.1 (2.3)	35.8 (1.8)	20.3 (2.1)	30.8 (1.1)
Heart disease	39.4 (0.5)	36.7 (2.9)	33.6 (1.6)	45.9 (1.4)	47.5 (2.1)	39.7 (1.0)	36.9 (2.8)	35.9 (1.0)	46.3 (1.2)	54.9 (2.3)	39.7 (0.8)	32.1 (2.2)	32.1 (1.8)	46.9 (2.3)	53.7 (2.5)	38.5 (1.0)
Hypertension	67.7 (0.6)	57.3 (3.0)	67.4 (1.9)	75.7 (1.4)	74.9 (1.8)	69.2 (1.2)	65.4 (2.8)	63.6 (1.1)	71.3 (1.1)	71.4 (2.3)	66.1 (0.9)	53.1 (2.2)	73.6 (2.0)	80.7 (1.7)	76.5 (2.0)	69.6 (1.2)
Mental illness/disorder	31.1 (0.6)	70.5 (2.9)	31.0 (1.4)	26.1 (1.6)	22.4 (1.6)	34.9 (0.9)	59.7 (3.0)	20.4 (1.0)	18.8 (1.1)	19.3 (2.3)	24.5 (0.8)	74.2 (2.2)	30.8 (2.3)	26.3 (1.6)	25.3 (2.2)	41.7 (1.2)
Osteoporosis	22.4 (0.4)	19.1 (2.5)	23.9 (1.3)	31.6 (1.5)	39.6 (1.9)	27.8 (0.9)	20.6 (2.0)	15.0 (0.7)	21.6 (0.9)	28.0 (2.3)	18.0 (0.5)	14.4 (1.9)	22.5 (1.9)	34.6 (1.6)	40.7 (2.5)	25.4 (1.0)
Parkinson's disease	1.4 (0.1)	*	*	1.4 (0.3)	*	1.2 (0.2)	*	1.3 (0.2)	1.9 (0.4)	3.8 (0.8)	1.6 (0.2)	*	*	1.7 (0.5)	3.2 (0.8)	1.4 (0.2)
Pulmonary disease	20.5 (0.4)	33.3 (2.6)	20.8 (1.3)	20.1 (1.3)	14.2 (1.3)	21.6 (0.8)	30.1 (2.3)	17.4 (0.8)	17.2 (1.1)	16.5 (1.8)	18.8 (0.5)	28.4 (1.8)	21.2 (1.9)	21.7 (1.7)	19.1 (2.2)	23.1 (1.0)
Stroke	10.2 (0.3)	9.9 (1.8)	9.0 (1.1)	10.8 (1.0)	14.7 (1.4)	10.6 (0.7)	12.3 (1.9)	6.6 (0.5)	11.0 (0.8)	17.1 (2.0)	9.0 (0.4)	11.5 (1.7)	8.7 (1.1)	14.9 (1.6)	21.9 (2.1)	12.8 (0.7)
Urinary incontinence	27.0 (0.4)	26.6 (3.2)	25.8 (1.6)	34.5 (1.8)	41.9 (2.1)	30.9 (1.0)	24.0 (2.3)	19.6 (0.9)	27.4 (1.2)	35.5 (2.6)	22.9 (0.7)	25.8 (1.9)	26.4 (1.7)	36.5 (2.1)	46.3 (2.5)	31.3 (1.0)
Smoking Status																
Never smoked	39.9 (0.6)	28.1 (2.8)	37.3 (1.6)	43.3 (1.6)	54.7 (2.0)	40.2 (1.0)	27.4 (2.6)	40.9 (1.2)	38.2 (1.1)	35.7 (2.6)	38.4 (0.8)	38.8 (2.3)	40.0 (2.4)	44.6 (2.3)	57.6 (2.3)	43.1 (1.3)
Former smoker	45.9 (0.6)	31.3 (2.5)	43.8 (1.9)	48.0 (1.7)	42.2 (2.0)	42.6 (1.1)	40.4 (2.7)	49.4 (1.3)	56.7 (1.2)	62.7 (2.5)	50.9 (0.9)	28.4 (2.3)	40.9 (2.3)	46.7 (2.2)	39.6 (2.2)	38.4 (1.3)
Current smoker	14.2 (0.4)	40.6 (2.4)	18.9 (1.4)	8.7 (0.9)	3.2 (0.7)	17.2 (0.8)	32.2 (2.4)	9.7 (0.7)	5.1 (0.6)	*	10.7 (0.5)	32.8 (2.1)	19.1 (1.8)	8.6 (1.0)	*	18.5 (1.1)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: The term *community residents* includes beneficiaries who resided only in the community during the year, and it includes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility. It excludes beneficiaries who resided only in a long-term care facility during the year.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

**Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 2012**Long-Term Care Facility-Only Residents<sup>1</sup>

Reported Health Condition <sup>2</sup>	Total	Age			
		< 65	65 - 74	75 - 84	85 +
<b>Beneficiaries (in 1,000s)</b>	1,979 (82)	345 (34)	361 (47)	419 (28)	854 (48)
<b>Beneficiaries as a Percentage of Column Total</b>					
<b>Chronic Conditions</b>					
None	*	*	*	*	*
One to two	31.8 (2.0)	66.1 (5.2)	40.9 (6.2)	15.7 (2.8)	22.0 (2.4)
Three to four	42.8 (2.3)	25.0 (4.5)	37.2 (6.5)	52.3 (4.5)	47.6 (3.2)
Five or more	23.8 (1.6)	*	21.0 (4.9)	30.8 (3.8)	29.2 (2.4)
<b>Prevalence of Disease/Condition</b>					
<b>Disease/Condition</b>					
Alzheimer's disease	50.3 (1.7)	*	41.8 (5.4)	65.4 (3.8)	63.1 (2.5)
Arthritis	16.1 (1.7)	*	*	16.8 (3.2)	22.3 (2.4)
Cancer, other type	5.0 (1.0)	*	*	*	5.7 (1.3)
Cancer, skin	*	*	*	*	*
Cognitive impairment	63.3 (2.1)	81.2 (3.6)	63.3 (5.8)	59.5 (3.8)	58.0 (2.9)
Diabetes	24.3 (1.6)	13.8 (3.7)	32.5 (5.0)	30.6 (3.8)	22.1 (2.2)
Heart disease	22.0 (1.5)	*	13.8 (3.5)	28.2 (3.8)	28.6 (2.7)
Hypertension	58.4 (2.1)	40.5 (5.1)	52.5 (6.4)	63.3 (3.7)	65.6 (2.7)
Mental illness/disorder	50.8 (2.2)	66.9 (4.9)	60.7 (5.9)	54.4 (4.0)	38.5 (2.7)
Osteoporosis	13.3 (1.3)	*	*	12.4 (2.6)	18.5 (2.1)
Parkinson's disease	5.4 (1.1)	*	*	*	4.7 (1.2)
Pulmonary disease	12.5 (1.4)	*	17.9 (4.3)	16.6 (3.4)	11.6 (1.8)
Stroke	11.8 (1.5)	*	*	15.1 (2.5)	12.5 (1.9)
Urinary incontinence	67.6 (2.2)	53.6 (4.7)	58.8 (6.2)	71.7 (3.6)	75.0 (2.8)
<b>Smoking Status</b>					
Never smoked	76.7 (2.4)	71.2 (5.8)	61.3 (6.9)	75.3 (4.1)	87.5 (2.4)
Former smoker	13.3 (1.6)	*	19.4 (4.9)	17.6 (3.5)	12.0 (2.4)
Current smoker	10.0 (1.7)	23.0 (5.0)	19.2 (5.1)	*	*

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: The term *long-term care facility-only* residents includes beneficiaries who resided only in a long-term care facility during the year. It excludes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility, and beneficiaries who resided only in the community during the year.

2: A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

**Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2012**Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare Advantage
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
<b>Beneficiaries (in 1,000s)</b>	50,100 (151)	4,522 (178)	9,882 (196)	6,474 (183)	12,515 (314)	1,478 (88)	15,229 (308)
<b>Beneficiaries as a Percentage of Column Total</b>							
<b>Health Status</b>							
Excellent	17.2 (0.5)	15.6 (1.9)	8.6 (0.6)	20.1 (1.3)	19.5 (0.9)	28.4 (3.4)	18.9 (1.0)
Very good	29.0 (0.5)	24.6 (1.9)	14.9 (0.8)	32.3 (1.3)	33.2 (1.4)	32.8 (3.6)	34.2 (1.0)
Good	28.7 (0.6)	27.5 (1.8)	29.3 (1.1)	30.4 (1.3)	28.9 (1.1)	27.6 (3.0)	27.9 (1.0)
Fair	17.2 (0.4)	21.4 (1.8)	29.5 (1.0)	11.7 (1.0)	13.9 (0.7)	8.5 (1.7)	13.9 (0.7)
Poor	7.9 (0.3)	10.9 (1.3)	17.7 (0.9)	5.6 (0.7)	4.6 (0.5)	*	5.0 (0.5)
<b>Functional Limitation</b>							
None	50.1 (0.5)	46.9 (2.2)	26.7 (1.2)	56.2 (1.6)	56.0 (1.0)	63.1 (3.3)	57.4 (1.1)
IADL only <sup>2</sup>	13.5 (0.4)	12.0 (1.3)	17.9 (0.9)	12.6 (1.0)	13.5 (0.9)	9.5 (1.4)	11.8 (0.7)
One to two ADLs <sup>3</sup>	24.2 (0.5)	28.8 (1.7)	32.1 (1.3)	21.3 (1.1)	21.6 (0.9)	21.1 (2.8)	21.5 (0.9)
Three or more ADLs	12.2 (0.4)	12.3 (1.5)	23.3 (1.0)	9.9 (0.8)	8.9 (0.5)	6.3 (1.7)	9.3 (0.7)
<b>Long-Term Functional Limitation<sup>4</sup></b>							
None	63.2 (0.5)	62.1 (2.0)	42.6 (1.3)	68.6 (1.4)	67.1 (1.0)	75.4 (2.9)	70.1 (1.0)
IADL only <sup>2</sup>	24.1 (0.5)	25.9 (1.8)	34.1 (1.4)	21.1 (1.2)	22.6 (1.0)	18.0 (2.5)	20.1 (0.9)
One to two ADLs <sup>3</sup>	8.4 (0.3)	8.6 (1.1)	13.5 (0.8)	7.3 (0.7)	6.9 (0.6)	4.5 (1.2)	7.2 (0.5)
Three or more ADLs	4.3 (0.2)	3.4 (0.7)	9.8 (0.7)	3.0 (0.4)	3.4 (0.4)	*	2.7 (0.3)
<b>Upper Extremity Limitation</b>							
No	57.7 (0.6)	58.9 (2.4)	44.2 (1.3)	60.4 (1.1)	61.5 (1.0)	66.1 (3.3)	61.1 (1.1)
Yes, no ADL/IADL present	10.6 (0.4)	8.2 (1.2)	6.3 (0.6)	13.5 (1.1)	11.9 (0.7)	12.8 (2.4)	11.6 (0.7)
Yes, ADL/IADL present	31.7 (0.5)	32.8 (2.5)	49.5 (1.3)	26.2 (1.2)	26.6 (0.8)	21.1 (2.7)	27.3 (1.0)
<b>Mobility Limitation</b>							
No	52.6 (0.6)	51.3 (2.1)	33.8 (1.2)	55.7 (1.4)	58.4 (1.3)	62.1 (3.5)	58.1 (1.0)
Yes, no ADL/IADL present	8.8 (0.4)	7.4 (1.1)	7.0 (0.5)	10.5 (1.0)	9.1 (0.7)	11.2 (2.1)	9.3 (0.6)
Yes, ADL/IADL present	38.6 (0.5)	41.3 (2.1)	59.3 (1.3)	33.8 (1.4)	32.5 (1.0)	26.7 (3.0)	32.6 (0.9)

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2012

Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare Advantage
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
Beneficiaries (in 1,000s)	50,100 (151)	4,522 (178)	9,882 (196)	6,474 (183)	12,515 (314)	1,478 (88)	15,229 (308)
Beneficiaries as a Percentage of Column Total							
Mortality Rate	3.0 (0.2)	3.2 (0.6)	4.8 (0.5)	2.9 (0.4)	3.1 (0.3)	*	2.0 (0.3)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

1: The term *community residents* includes beneficiaries who resided only in the community during the year, and it includes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility. It excludes beneficiaries who resided only in a long-term care facility during the year.

2: *IADL* stands for Instrumental Activity of Daily Living.

3: *ADL* stands for Activity of Daily Living.

4: *Long-term functional limitation* is defined as a functional limitation that lasts 90 days or longer.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.

**Table 2.8 Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2012**Community Residents<sup>1</sup>

Self-Reported Health Condition	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare Advantage
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
<b>Beneficiaries (in 1,000s)</b>	50,100 (151)	4,522 (178)	9,882 (196)	6,474 (183)	12,515 (314)	1,478 (88)	15,229 (308)
<b>Beneficiaries as a Percentage of Column Total</b>							
<b>Chronic Conditions</b>							
None	4.9 (0.3)	9.0 (1.3)	3.2 (0.4)	5.2 (0.6)	4.8 (0.5)	*	4.8 (0.5)
One to two	31.3 (0.5)	38.8 (2.2)	24.3 (1.0)	32.3 (1.3)	31.2 (1.1)	33.0 (3.6)	33.1 (0.8)
Three to four	38.0 (0.6)	32.9 (1.9)	35.3 (1.2)	38.4 (1.4)	39.9 (1.3)	40.4 (2.9)	39.3 (1.0)
Five or more	25.8 (0.5)	19.2 (1.5)	37.3 (1.3)	24.1 (1.2)	24.1 (0.8)	21.8 (2.8)	22.7 (0.9)
<b>Prevalence of Disease/Condition</b>							
<b>Disease/Condition</b>							
Alzheimer's disease	5.5 (0.2)	3.8 (0.6)	8.5 (0.7)	5.2 (0.5)	4.8 (0.4)	*	4.8 (0.4)
Arthritis	60.4 (0.5)	45.4 (1.9)	64.4 (1.1)	61.6 (1.2)	61.3 (1.1)	59.5 (3.5)	61.0 (1.1)
Cancer, other type	18.9 (0.4)	13.9 (1.3)	15.4 (0.9)	21.9 (1.2)	21.7 (0.9)	20.7 (3.0)	18.9 (0.7)
Cancer, skin	19.9 (0.5)	12.4 (1.2)	9.7 (0.8)	26.5 (1.5)	26.3 (1.0)	26.0 (3.0)	20.2 (0.7)
Cognitive impairment	33.0 (0.5)	36.3 (2.3)	53.9 (1.4)	26.4 (1.2)	26.5 (1.0)	24.4 (2.6)	27.4 (0.9)
Diabetes	28.9 (0.5)	28.2 (1.9)	36.8 (1.2)	25.9 (1.3)	27.2 (1.1)	23.2 (2.9)	27.2 (0.9)
Heart disease	39.4 (0.5)	32.6 (2.1)	41.7 (1.1)	42.6 (1.6)	40.6 (1.1)	41.8 (2.7)	37.5 (0.9)
Hypertension	67.7 (0.6)	64.2 (2.2)	70.2 (1.1)	66.4 (1.5)	68.3 (1.2)	65.7 (3.3)	67.5 (1.0)
Mental illness/disorder	31.1 (0.6)	32.4 (1.9)	51.2 (1.4)	23.1 (1.2)	25.6 (0.9)	19.1 (2.7)	26.7 (1.1)
Osteoporosis	22.4 (0.4)	12.2 (1.3)	25.0 (1.1)	24.5 (1.3)	21.6 (0.9)	25.0 (2.7)	23.2 (0.9)
Parkinson's disease	1.4 (0.1)	*	1.4 (0.3)	1.7 (0.4)	1.6 (0.3)	*	1.3 (0.2)
Pulmonary disease	20.5 (0.4)	18.4 (1.6)	30.2 (1.2)	16.9 (1.0)	19.9 (0.8)	17.2 (2.6)	17.2 (0.7)
Stroke	10.2 (0.3)	*	*	*	*	*	*
Urinary incontinence	27.0 (0.4)	22.0 (1.8)	31.0 (1.1)	28.2 (1.4)	26.2 (1.0)	27.9 (3.1)	25.9 (0.9)
<b>Smoking Status</b>							
Never smoked	39.9 (0.6)	29.7 (1.8)	41.8 (1.4)	42.5 (1.6)	39.0 (1.2)	44.9 (3.0)	40.8 (1.0)
Former smoker	45.9 (0.6)	46.2 (1.8)	33.8 (1.2)	49.5 (1.6)	50.1 (1.2)	49.8 (3.1)	48.4 (1.1)
Current smoker	14.2 (0.4)	24.0 (1.6)	24.4 (1.2)	8.0 (0.8)	10.9 (0.8)	5.3 (1.5)	10.8 (0.7)

\* Cells with a denominator of less than 50 sample persons, a numerator of zero sample persons, or a relative standard error of greater than 30 percent are suppressed and represented by an asterisk.

<sup>1</sup>: The term *community residents* includes beneficiaries who resided only in the community during the year, and it includes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility. It excludes beneficiaries who resided only in a long-term care facility during the year.

Notes: Standard errors are listed in parentheses. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.

Source: Statistics derived from Medicare Current Beneficiary Survey (2012 Cost and Use, 2011-2013 Access to Care) and CMS administrative plan data. See Appendix A for details.