

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 2009

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	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)	47,177	7,535	21,293	12,656	5,692	4,018	9,837	5,495	1,925	21,276	3,517	11,456	7,161	3,767	25,901
	130	137	205	141	112	113	165	93	60	174	116	197	117	92	192
Beneficiaries as a Percentage of Column Total															
Health Status															
Excellent	14.77	4.15	20.69	12.63	11.34	3.98	21.30	13.90	12.79	15.36	4.36*	20.17	11.66	10.60	14.27
	0.44	0.49	0.88	0.63	0.71	0.72	1.11	0.90	1.29	0.56	0.68	1.15	0.85	1.05	0.59
Very good	27.00	11.02	31.85	29.70	23.96	10.42	30.31	29.69	23.53	25.79	11.71	33.18	29.70	24.18	28.00
	0.46	0.87	0.92	0.80	0.96	1.07	1.12	1.36	1.76	0.65	1.37	1.26	1.15	1.28	0.62
Good	31.36	28.05	29.89	33.89	35.66	30.26	30.87	33.43	37.06	31.97	25.52	29.04	34.24	34.94	30.86
	0.51	1.38	0.80	0.83	1.16	2.02	1.14	1.18	2.15	0.78	2.00	1.09	1.24	1.39	0.64
Fair	18.86	34.61	13.31	18.04	20.71	32.90	13.26	17.71	17.54	18.49	36.56	13.35	18.29	22.32	19.17
	0.39	1.47	0.60	0.58	0.86	1.88	0.92	0.99	1.65	0.54	2.23	0.83	0.88	1.16	0.55
Poor	8.01	22.17	4.26	5.75	8.33	22.45	4.26	5.28	9.07	8.38	21.86	4.26	6.11	7.95	7.70
	0.30	1.34	0.33	0.44	0.63	1.76	0.48	0.57	1.24	0.45	1.76	0.42	0.56	0.72	0.39
Functional Limitation															
None	52.84	27.32	70.04	51.19	26.05	31.11	74.95	57.50	32.47	58.32	22.98	65.81	46.35	22.76	48.34
	0.54	1.25	0.70	1.03	1.14	1.69	1.10	1.32	1.90	0.72	1.89	1.09	1.32	1.44	0.82
IADL only ²	14.51	24.51	10.73	14.32	15.79	21.94	8.43	11.56	13.85	12.28	27.45	12.72	16.43	16.78	16.34
	0.39	1.21	0.53	0.68	0.85	1.45	0.78	0.80	1.58	0.54	1.75	0.79	0.90	1.10	0.50
One to two ADLs ³	19.90	29.54	12.95	21.80	28.89	30.11	11.41	19.81	28.22	18.63	28.89	14.29	23.33	29.23	20.95
	0.46	1.44	0.60	0.78	0.98	2.03	0.83	0.95	1.72	0.62	2.03	0.90	1.08	1.23	0.66
Three or more ADLs	12.75	18.63	6.27	12.69	29.27	16.83	5.21	11.13	25.46	10.77	20.67	7.18	13.89	31.23	14.37
	0.35	1.30	0.44	0.54	0.89	1.70	0.54	0.88	1.76	0.50	2.09	0.67	0.69	1.29	0.44
Upper Extremity Limitation															
No	58.57	42.18	69.81	57.06	41.43	44.88	72.08	61.93	44.24	61.81	39.09	67.86	53.33	39.98	55.90
	0.60	1.59	0.85	0.93	1.25	1.86	1.36	1.24	2.20	0.84	2.44	1.13	1.27	1.47	0.80
Yes, no ADL/IADL present	11.83	9.18	13.48	12.09	8.55	11.09	14.84	12.81	10.37	13.21	7.00*	12.30	11.54	7.62	10.69
	0.39	0.91	0.63	0.56	0.66	1.13	0.97	0.97	1.27	0.61	1.22	0.79	0.81	0.76	0.50
Yes, ADL/IADL present	29.61	48.64	16.71	30.85	50.02	44.03	13.07	25.27	45.39	24.99	53.92	19.84	35.13	52.40	33.41
	0.58	1.60	0.63	0.97	1.27	1.78	0.85	1.21	2.09	0.64	2.57	1.02	1.24	1.72	0.86

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 2009

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	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)	47,177	7,535	21,293	12,656	5,692	4,018	9,837	5,495	1,925	21,276	3,517	11,456	7,161	3,767	25,901
	<i>130</i>	<i>137</i>	<i>205</i>	<i>141</i>	<i>112</i>	<i>113</i>	<i>165</i>	<i>93</i>	<i>60</i>	<i>174</i>	<i>116</i>	<i>197</i>	<i>117</i>	<i>92</i>	<i>192</i>
Beneficiaries as a Percentage of Column Total															
Mobility Limitation															
No	49.85	33.39	64.99	45.82	23.80	37.08	69.42	51.77	27.97	55.03	29.14	61.18	41.26	21.66	45.59
	<i>0.48</i>	<i>1.43</i>	<i>0.77</i>	<i>1.00</i>	<i>0.98</i>	<i>1.92</i>	<i>1.11</i>	<i>1.33</i>	<i>1.80</i>	<i>0.78</i>	<i>2.09</i>	<i>1.19</i>	<i>1.16</i>	<i>1.25</i>	<i>0.73</i>
Yes, no ADL/IADL present	12.23	10.53	11.91	14.46	10.68	12.08	11.49	14.18	12.59	12.39	8.76	12.28	14.68	9.70	12.09
	<i>0.38</i>	<i>0.94</i>	<i>0.57</i>	<i>0.66</i>	<i>0.82</i>	<i>1.26</i>	<i>0.87</i>	<i>1.04</i>	<i>1.34</i>	<i>0.61</i>	<i>1.31</i>	<i>0.83</i>	<i>0.85</i>	<i>1.07</i>	<i>0.49</i>
Yes, ADL/IADL present	37.92	56.08	23.09	39.72	65.53	50.84	19.09	34.05	59.44	32.58	62.10	26.54	44.06	68.64	42.32
	<i>0.50</i>	<i>1.52</i>	<i>0.64</i>	<i>1.07</i>	<i>1.21</i>	<i>1.94</i>	<i>0.87</i>	<i>1.28</i>	<i>2.02</i>	<i>0.71</i>	<i>2.28</i>	<i>0.98</i>	<i>1.32</i>	<i>1.58</i>	<i>0.77</i>
Mortality Rate	3.98	2.01*	1.73	4.71	13.38	2.06*	2.41*	5.54	15.83	4.37	1.96*	1.14*	4.07	12.12	3.66
	<i>0.15</i>	<i>0.43</i>	<i>0.21</i>	<i>0.42</i>	<i>0.70</i>	<i>0.57</i>	<i>0.38</i>	<i>0.59</i>	<i>1.38</i>	<i>0.25</i>	<i>0.61</i>	<i>0.21</i>	<i>0.52</i>	<i>0.95</i>	<i>0.20</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 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.

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 2009

All Medicare Beneficiaries

Self-Reported Health Condition ¹	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)	47,177	7,535	21,293	12,656	5,692	4,018	9,837	5,495	1,925	21,276	3,517	11,456	7,161	3,767	25,901
	130	137	205	141	112	113	165	93	60	174	116	197	117	92	192
Beneficiaries as a Percentage of Column Total															
Chronic Conditions															
None	5.29	2.83	8.15	3.34	2.19*	3.72	10.14	3.99	2.86*	6.68	1.80*	6.43	2.83	1.85*	4.14
	0.26	0.40	0.55	0.34	0.33	0.62	0.85	0.52	0.73	0.41	0.49	0.65	0.44	0.34	0.31
One to two	31.78	32.93	37.78	25.82	21.06	39.61	42.00	30.58	24.77	37.04	25.29	34.15	22.17	19.16	27.45
	0.60	1.48	0.90	0.84	1.02	1.86	1.23	1.16	1.74	0.76	2.02	1.31	1.03	1.23	0.80
Three to four	38.30	36.49	36.06	40.95	43.21	36.03	34.20	42.14	44.35	37.52	37.02	37.65	40.04	42.62	38.95
	0.55	1.52	0.90	0.98	1.20	1.78	1.21	1.30	1.92	0.77	2.34	1.42	1.39	1.59	0.87
Five or more	24.63	27.76	18.02	29.89	33.54	20.64	13.65	23.29	28.02	18.76	35.89	21.77	34.96	36.37	29.46
	0.50	1.24	0.70	0.99	1.07	1.54	0.93	1.27	1.85	0.68	2.09	0.90	1.22	1.44	0.62
Prevalence of Disease/Condition															
Disease/Condition															
Heart disease	39.24	34.13	33.66	47.06	49.62	33.91	37.52	52.60	58.29	42.59	34.39	30.34	42.81	45.17	36.48
	0.59	1.28	0.85	1.09	1.32	2.13	1.23	1.36	1.88	0.82	2.22	1.01	1.47	1.70	0.67
Hypertension	66.10	58.97	63.51	72.01	72.05	58.72	64.34	69.18	70.45	65.09	59.24	62.79	74.18	72.87	66.93
	0.54	1.42	0.90	0.78	1.07	1.80	1.24	1.23	1.87	0.70	2.18	1.32	0.97	1.10	0.72
Diabetes	24.89	26.67	25.54	25.17	19.54	25.44	28.48	27.19	23.91	27.16	28.07	23.01	23.62	17.30	23.03
	0.51	1.45	0.78	0.77	0.95	1.69	1.06	1.28	1.95	0.80	2.24	1.10	0.94	1.00	0.59
Arthritis	57.53	55.79	53.98	62.95	61.06	47.97	47.42	55.26	54.27	50.17	64.73	59.62	68.84	64.52	63.58
	0.65	1.50	1.01	0.91	1.09	1.95	1.35	1.26	2.13	0.88	2.06	1.20	1.07	1.15	0.75
Osteoporosis/broken hip	22.98	16.93	19.77	27.92	31.94	9.57	6.34	10.02	15.16	8.70	25.33	31.31	41.65	40.53	34.70
	0.44	1.13	0.75	0.78	1.13	1.12	0.61	0.84	1.60	0.40	1.89	1.26	1.19	1.50	0.69
Pulmonary disease	19.21	28.38	17.43	18.89	14.42	25.96	15.57	20.00	15.73	18.69	31.14	19.02	18.04	13.75	19.63
	0.44	1.40	0.56	0.79	0.86	1.71	0.99	1.25	1.48	0.69	2.36	0.82	0.93	1.10	0.55
Stroke	11.25	11.24	8.64	13.89	15.18	12.33	10.05	14.25	16.53	12.15	9.99	7.42	13.61	14.50	10.51
	0.32	0.96	0.48	0.57	0.84	1.26	0.84	0.86	1.49	0.51	1.57	0.60	0.81	0.99	0.40
Alzheimer's disease	6.56	4.00	2.33	9.07	20.18	4.59*	2.40	8.24	18.79	5.80	3.33*	2.28	9.70	20.89	7.18
	0.22	0.61	0.23	0.50	1.02	0.87	0.30	0.75	1.60	0.32	0.92	0.30	0.64	1.28	0.30
Parkinson's disease	1.63	1.15*	1.03*	2.53	2.51*	1.00*	1.21*	3.18*	3.59*	1.89	1.32*	0.88*	2.03*	1.96*	1.42
	0.13	0.32	0.16	0.30	0.39	0.38	0.27	0.49	0.83	0.21	0.53	0.21	0.30	0.42	0.14
Skin cancer	18.15	5.63	16.97	25.22	23.39	5.17*	20.34	31.78	32.97	21.57	6.16*	14.09	20.19	18.51	15.34
	0.41	0.82	0.77	0.75	1.07	1.03	1.24	1.21	1.96	0.70	1.13	0.69	0.83	1.21	0.42
Other type of cancer	17.91	11.33	16.75	21.92	22.04	5.19*	15.85	25.17	27.13	17.27	18.36	17.53	19.42	19.44	18.44
	0.39	1.02	0.63	0.86	1.01	0.87	0.89	1.39	1.84	0.56	1.86	0.94	1.00	1.22	0.62

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 2009

All Medicare Beneficiaries

Self-Reported Health Condition ¹	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)	47,177	7,535	21,293	12,656	5,692	4,018	9,837	5,495	1,925	21,276	3,517	11,456	7,161	3,767	25,901
	<i>130</i>	<i>137</i>	<i>205</i>	<i>141</i>	<i>112</i>	<i>113</i>	<i>165</i>	<i>93</i>	<i>60</i>	<i>174</i>	<i>116</i>	<i>197</i>	<i>117</i>	<i>92</i>	<i>192</i>
Prevalence of Disease/Condition															
Mental Illness/Disorder	30.56	69.40	22.21	23.60	25.87	65.38	16.96	18.24	20.01	26.71	73.99	26.72	27.72	28.86	33.73
	<i>0.55</i>	<i>1.41</i>	<i>0.82</i>	<i>0.75</i>	<i>1.10</i>	<i>2.22</i>	<i>0.98</i>	<i>1.17</i>	<i>1.61</i>	<i>0.73</i>	<i>1.80</i>	<i>1.13</i>	<i>1.07</i>	<i>1.46</i>	<i>0.74</i>
Cognitive Impairment	29.00	56.86	17.16	25.99	43.08	56.82	16.04	23.90	37.18	27.69	56.92	18.11	27.59	46.10	30.07
	<i>0.51</i>	<i>1.47</i>	<i>0.61</i>	<i>0.76</i>	<i>1.14</i>	<i>1.88</i>	<i>0.81</i>	<i>1.14</i>	<i>1.91</i>	<i>0.68</i>	<i>2.26</i>	<i>0.95</i>	<i>1.10</i>	<i>1.45</i>	<i>0.64</i>
Urinary Incontinence	29.78	23.75	22.80	35.62	51.04	14.96	13.42	24.24	35.33	18.46	33.76	30.81	44.28	58.91	39.02
	<i>0.53</i>	<i>1.44</i>	<i>0.71</i>	<i>0.96</i>	<i>1.24</i>	<i>1.44</i>	<i>0.87</i>	<i>1.34</i>	<i>2.18</i>	<i>0.72</i>	<i>2.47</i>	<i>1.07</i>	<i>1.27</i>	<i>1.52</i>	<i>0.72</i>
Smokers															
Never smoked	41.81	35.66	40.14	42.06	56.11	30.87	27.20	22.95	28.91	26.95	41.14	51.25	56.80	70.11	54.06
	<i>0.51</i>	<i>1.36</i>	<i>0.86</i>	<i>0.90</i>	<i>1.20</i>	<i>1.73</i>	<i>1.24</i>	<i>1.13</i>	<i>1.83</i>	<i>0.74</i>	<i>2.31</i>	<i>1.27</i>	<i>1.28</i>	<i>1.40</i>	<i>0.69</i>
Former smoker	44.28	29.25	46.46	51.29	40.43	28.95	57.08	68.82	66.74	55.63	29.60	37.34	37.77	26.89	34.92
	<i>0.54</i>	<i>1.59</i>	<i>0.88</i>	<i>0.84</i>	<i>1.16</i>	<i>2.05</i>	<i>1.35</i>	<i>1.37</i>	<i>1.82</i>	<i>0.83</i>	<i>2.34</i>	<i>1.15</i>	<i>1.23</i>	<i>1.39</i>	<i>0.70</i>
Current smoker	13.91	35.08	13.40	6.65	3.46	40.18	15.71	8.22	4.36*	17.42	29.26	11.42	5.43	3.00*	11.02
	<i>0.40</i>	<i>1.55</i>	<i>0.64</i>	<i>0.48</i>	<i>0.46</i>	<i>2.04</i>	<i>0.94</i>	<i>0.87</i>	<i>0.85</i>	<i>0.69</i>	<i>2.21</i>	<i>0.88</i>	<i>0.51</i>	<i>0.47</i>	<i>0.48</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

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.

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 2009

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total ²	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)	47,177	4,782	16,579	10,305	4,803	36,469	1,445	1,809	956	388	4,598	913	1,831	838	295	3,877
	130	149	239	140	104	245	63	94	52	28	128	73	111	55	34	144
Beneficiaries as a Percentage of Column Total																
Health Status																
Excellent	14.77	3.93	22.67	13.68	11.45	16.21	5.91*	14.00*	5.78*	10.39*	9.42	1.42*	11.93*	9.54*	9.86*	8.77
	0.44	0.70	1.05	0.75	0.88	0.54	1.66	2.16	1.56	2.85	1.05	0.73	1.80	2.28	2.42	1.10
Very good	27.00	11.21	34.40	31.56	25.83	29.44	12.03	23.03	20.46	11.92*	18.08	10.93*	22.36	17.55*	15.14*	18.06
	0.46	1.10	1.07	0.90	1.09	0.58	2.43	2.43	2.56	3.04	1.41	2.53	2.78	2.57	3.45	1.60
Good	31.36	26.40	28.34	32.90	34.24	30.15	29.81	37.68	39.49	38.07*	35.61	29.57	31.95	42.81	46.11*	34.82
	0.51	1.66	0.86	0.98	1.25	0.57	3.18	3.19	2.92	5.00	1.84	3.84	2.49	2.72	5.04	1.79
Fair	18.86	36.12	10.84	16.35	20.66	16.99	32.67	20.52	25.48	26.62*	25.91	33.89	27.43	25.99	17.08*	27.85
	0.39	1.89	0.61	0.69	0.95	0.44	2.74	1.97	2.59	4.02	1.30	3.54	2.59	2.54	4.34	1.49
Poor	8.01	22.34	3.75	5.50	7.82	7.21	19.58	4.77*	8.78*	13.00*	10.98	24.19*	6.33*	4.10*	11.81*	10.50
	0.30	1.72	0.32	0.47	0.68	0.35	2.98	1.35	2.04	2.91	1.27	3.35	1.77	1.25	3.07	1.23
Functional Limitation																
None	52.84	27.10	71.87	52.85	26.76	54.69	29.21	67.26	39.99	21.04*	45.66	25.54	60.11	51.46	23.49*	47.23
	0.54	1.51	0.85	1.15	1.23	0.61	3.38	2.79	3.59	4.06	2.07	3.45	2.39	3.89	4.38	1.77
IADL only ³	14.51	25.91	10.51	14.23	16.07	14.31	25.16	6.95*	15.81*	15.45*	15.27	17.92	16.25	14.29*	12.87*	15.96
	0.39	1.45	0.63	0.70	0.91	0.41	3.11	1.18	2.46	3.24	1.25	2.62	1.61	2.63	2.90	1.04
One to two ADLs ⁴	19.90	29.04	12.20	21.26	29.08	19.19	29.61	17.23	24.68	26.55*	23.48	31.15	13.63	19.90*	20.83*	19.70
	0.46	1.82	0.75	0.90	1.09	0.52	3.43	2.38	2.78	4.92	1.58	4.32	2.13	2.99	4.05	1.38
Three or more ADLs	12.75	17.95	5.42	11.66	28.08	11.81	16.01*	8.55*	19.52	36.95*	15.58	25.39*	10.01*	14.35*	42.81*	17.12
	0.35	1.48	0.46	0.57	0.96	0.34	2.90	1.46	2.73	4.82	1.41	4.23	2.34	2.81	5.73	1.46
Upper Extremity Limitation																
No	58.57	41.49	71.88	57.86	41.10	59.91	48.83	64.93	50.51	40.17*	54.75	38.68	60.62	58.43	48.43*	54.00
	0.60	2.15	0.96	1.03	1.36	0.69	3.28	2.74	3.30	4.84	1.76	4.20	3.27	3.85	5.06	1.99
Yes, no ADL/IADL present	11.83	9.89	13.58	12.51	8.99	12.19	6.20*	12.67*	10.21*	7.17*	9.65	8.97*	13.51*	11.05*	5.68*	11.30
	0.39	1.23	0.74	0.64	0.74	0.43	1.69	2.28	2.13	2.23	1.29	2.61	2.56	2.60	2.35	1.27
Yes, ADL/IADL present	29.61	48.62	14.54	29.64	49.91	27.90	44.97	22.40	39.28	52.66	35.60	52.35	25.87	30.52	45.89*	34.70
	0.58	1.95	0.65	1.05	1.35	0.63	3.72	2.17	3.36	4.76	1.74	4.62	2.61	4.41	5.30	1.82

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 2009

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total ²	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)	47,177	4,782	16,579	10,305	4,803	36,469	1,445	1,809	956	388	4,598	913	1,831	838	295	3,877
	<i>130</i>	<i>149</i>	<i>239</i>	<i>140</i>	<i>104</i>	<i>245</i>	<i>63</i>	<i>94</i>	<i>52</i>	<i>28</i>	<i>128</i>	<i>73</i>	<i>111</i>	<i>55</i>	<i>34</i>	<i>144</i>
Beneficiaries as a Percentage of Column Total																
Mobility Limitation																
No	49.85	32.93	66.77	47.04	24.54	51.24	38.18	55.37	33.35	13.95*	41.89	31.49	61.14	49.18	20.93*	48.41
	<i>0.48</i>	<i>1.73</i>	<i>0.85</i>	<i>1.12</i>	<i>1.02</i>	<i>0.52</i>	<i>3.50</i>	<i>3.27</i>	<i>3.22</i>	<i>3.67</i>	<i>1.82</i>	<i>4.10</i>	<i>3.07</i>	<i>3.95</i>	<i>4.52</i>	<i>2.00</i>
Yes, no ADL/IADL present	12.23	10.90	11.58	14.61	10.91	12.26	9.91*	16.93	15.11*	11.23*	13.86	8.37*	10.90*	13.93*	11.65*	11.00
	<i>0.38</i>	<i>1.21</i>	<i>0.63</i>	<i>0.74</i>	<i>0.88</i>	<i>0.40</i>	<i>2.04</i>	<i>2.34</i>	<i>2.93</i>	<i>3.52</i>	<i>1.55</i>	<i>2.40</i>	<i>1.53</i>	<i>2.24</i>	<i>3.19</i>	<i>1.06</i>
Yes, ADL/IADL present	37.92	56.17	21.65	38.35	64.56	36.50	51.91	27.69	51.54	74.82	44.26	60.14	27.97	36.89	67.42	40.59
	<i>0.50</i>	<i>1.74</i>	<i>0.76</i>	<i>1.16</i>	<i>1.24</i>	<i>0.55</i>	<i>3.87</i>	<i>2.46</i>	<i>3.38</i>	<i>4.35</i>	<i>1.94</i>	<i>4.89</i>	<i>2.58</i>	<i>3.67</i>	<i>6.29</i>	<i>1.78</i>
Mortality Rate	3.98	2.27*	1.75	4.89	13.05	4.19	1.43*	2.84*	4.25*	17.55*	3.93*	1.53*	1.01*	4.82*	13.86*	2.94*
	<i>0.15</i>	<i>0.55</i>	<i>0.26</i>	<i>0.49</i>	<i>0.81</i>	<i>0.20</i>	<i>0.95</i>	<i>1.08</i>	<i>1.10</i>	<i>4.05</i>	<i>0.59</i>	<i>1.02</i>	<i>0.52</i>	<i>1.50</i>	<i>3.42</i>	<i>0.50</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 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.

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 2009

All Medicare Beneficiaries

Self-Reported Health Condition ¹	Total ²	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)	47,177	4,782	16,579	10,305	4,803	36,469	1,445	1,809	956	388	4,598	913	1,831	838	295	3,877
	130	149	239	140	104	245	63	94	52	28	128	73	111	55	34	144
Beneficiaries as a Percentage of Column Total																
Chronic Conditions																
None	5.29	2.63*	8.99	3.25	2.26*	5.65	3.51*	5.74*	2.76*	2.29*	4.13*	1.82*	6.25*	5.79*	2.48*	4.82*
	0.26	0.49	0.64	0.36	0.40	0.31	0.97	1.62	1.13	1.37	0.79	0.67	1.37	1.98	1.73	0.78
One to two	31.78	34.40	38.48	26.07	21.38	32.19	30.92	40.75	27.11	21.20*	33.18	32.65	29.95	24.69	15.91*	28.38
	0.60	1.70	1.10	0.97	1.12	0.74	3.08	3.04	2.58	3.37	1.63	5.04	2.86	2.97	2.81	1.73
Three to four	38.30	35.55	35.19	40.86	43.91	37.99	41.47	35.25	42.23	47.14	39.66	37.14	42.06	39.29	30.84*	39.45
	0.55	1.97	0.92	1.10	1.28	0.58	3.60	2.67	3.29	4.03	1.79	4.77	3.44	3.37	4.21	2.21
Five or more	24.63	27.42	17.34	29.81	32.45	24.18	24.09	18.26	27.90	29.37*	23.03	28.40*	21.74	30.24	50.77*	27.35
	0.50	1.53	0.79	1.10	1.12	0.58	3.13	1.78	3.11	3.96	1.36	4.11	2.87	3.79	4.34	2.00
Prevalence of Disease/Condition																
Disease/Condition																
Heart disease	39.24	33.25	34.97	48.65	50.60	40.65	35.67	25.71	38.59	49.76	33.51	33.23	28.48	36.49	37.57*	32.02
	0.59	1.62	1.05	1.19	1.39	0.74	3.83	2.51	3.09	4.67	1.80	3.73	2.53	3.62	6.55	2.08
Hypertension	66.10	54.40	60.67	70.58	70.27	63.91	70.45	78.16	80.48	83.91	76.72	64.09	68.43	74.73	78.35	69.52
	0.54	1.82	0.99	0.85	1.22	0.65	2.86	2.59	2.60	3.33	1.55	4.65	3.12	3.05	4.40	1.90
Diabetes	24.89	25.65	22.77	23.07	17.82	22.58	26.46	33.85	33.45	27.59*	30.92	33.32	39.91	31.84	31.16*	35.94
	0.51	1.77	0.87	0.86	1.04	0.58	2.99	2.83	2.81	4.37	1.49	4.75	2.72	5.07	5.57	1.83
Arthritis	57.53	56.20	52.61	62.16	59.83	56.73	54.56	58.68	71.03	69.01	60.84	52.12	56.31	59.81	75.57	57.55
	0.65	1.75	1.19	0.97	1.21	0.73	3.17	2.84	3.08	4.65	1.80	5.55	3.46	3.87	5.73	2.15
Osteoporosis/broken hip	22.98	17.55	19.56	28.41	31.94	23.43	13.69*	10.70*	16.80*	17.62*	13.49	18.48*	25.36	33.13	42.87*	26.75
	0.44	1.48	0.81	0.87	1.19	0.50	2.13	1.65	2.65	3.78	1.03	4.34	2.74	3.50	5.90	1.70
Pulmonary disease	19.21	28.52	17.47	19.29	14.58	19.06	24.56	16.49	16.86*	9.94*	18.54	29.34	17.98	17.20*	13.21*	20.12
	0.44	1.89	0.68	0.92	0.87	0.52	2.86	2.13	2.64	3.03	1.57	3.53	2.75	2.75	3.39	1.46
Stroke	11.25	9.67	7.83	13.52	15.01	10.62	13.60*	12.25*	15.69*	10.03*	13.20	13.42*	12.08*	13.41*	17.86*	13.12
	0.32	1.24	0.57	0.65	0.87	0.40	2.12	2.06	2.97	2.93	1.16	2.51	1.94	2.38	4.45	1.26
Alzheimer's disease	6.56	4.01*	2.09	8.77	18.88	6.44	3.47*	2.67*	10.85*	23.95*	6.42	2.98*	3.34*	9.24*	34.46*	6.90
	0.22	0.77	0.27	0.57	1.07	0.25	1.21	0.65	1.64	4.03	0.58	1.42	1.04	2.11	5.08	0.82
Parkinson's disease	1.63	0.94*	0.99*	2.48	2.72*	1.63	0.45*	0.36*	2.48*	1.07*	0.89*	2.51*	2.29*	2.46*	1.84*	2.34*
	0.13	0.34	0.18	0.32	0.44	0.14	0.36	0.25	0.91	1.06	0.27	1.44	0.73	1.18	1.35	0.57
Skin cancer	18.15	7.88	20.66	29.56	26.82	22.31	1.38*	0.00	1.69*	1.15*	0.88*	1.48*	4.58*	8.51*	5.61*	4.77*
	0.41	1.26	1.00	0.85	1.21	0.53	1.05	0.00	0.88	0.81	0.31	0.85	1.18	1.85	2.58	0.71
Other type of cancer	17.91	11.08	16.94	23.31	21.97	18.63	7.91*	12.12*	16.20*	20.41*	12.36	18.79*	19.43	15.76*	23.24*	18.77
	0.39	1.12	0.75	0.93	1.00	0.46	1.75	1.38	2.70	4.99	1.03	3.71	2.65	2.38	4.62	1.48

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 2009

All Medicare Beneficiaries

Self-Reported Health Condition ¹	Total ²	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)	47,177	4,782	16,579	10,305	4,803	36,469	1,445	1,809	956	388	4,598	913	1,831	838	295	3,877
	<i>130</i>	<i>149</i>	<i>239</i>	<i>140</i>	<i>104</i>	<i>245</i>	<i>63</i>	<i>94</i>	<i>52</i>	<i>28</i>	<i>128</i>	<i>73</i>	<i>111</i>	<i>55</i>	<i>34</i>	<i>144</i>
Prevalence of Disease/Condition																
Mental Illness/Disorder	30.56	70.42	22.55	23.37	25.03	29.39	62.04	14.83	19.32	17.54*	30.83	73.81	27.87	32.84	42.49*	40.88
	<i>0.55</i>	<i>1.67</i>	<i>0.97</i>	<i>0.78</i>	<i>1.19</i>	<i>0.66</i>	<i>3.36</i>	<i>2.07</i>	<i>2.59</i>	<i>3.53</i>	<i>1.63</i>	<i>4.08</i>	<i>2.68</i>	<i>3.70</i>	<i>5.02</i>	<i>2.04</i>
Cognitive Impairment	29.00	58.18	15.79	24.80	41.31	27.26	50.11	17.48	30.37	49.77	33.14	58.57	25.45	31.90	57.24	37.07
	<i>0.51</i>	<i>2.03</i>	<i>0.64</i>	<i>0.80</i>	<i>1.30</i>	<i>0.62</i>	<i>3.67</i>	<i>2.22</i>	<i>3.43</i>	<i>4.23</i>	<i>1.70</i>	<i>3.96</i>	<i>2.59</i>	<i>3.18</i>	<i>4.87</i>	<i>1.65</i>
Urinary Incontinence	29.78	23.61	22.46	36.16	51.27	30.25	24.82	22.57	35.34	47.13	28.02	23.81*	25.84	26.88	49.02*	27.37
	<i>0.53</i>	<i>1.91</i>	<i>0.77</i>	<i>1.05</i>	<i>1.43</i>	<i>0.59</i>	<i>3.03</i>	<i>2.80</i>	<i>2.76</i>	<i>5.33</i>	<i>1.77</i>	<i>4.33</i>	<i>2.92</i>	<i>3.77</i>	<i>4.47</i>	<i>2.06</i>
Smokers																
Never smoked	41.81	35.40	38.86	40.35	55.05	40.89	34.36	39.79	45.22	58.58	40.74	43.30	51.58	52.07	62.52	50.56
	<i>0.51</i>	<i>1.79</i>	<i>1.02</i>	<i>0.94</i>	<i>1.40</i>	<i>0.61</i>	<i>2.61</i>	<i>2.76</i>	<i>3.13</i>	<i>4.71</i>	<i>1.55</i>	<i>3.58</i>	<i>2.79</i>	<i>3.96</i>	<i>5.52</i>	<i>1.64</i>
Former smoker	44.28	29.09	47.60	52.94	41.23	45.85	28.74	45.37	47.39	38.30*	39.98	31.29	36.88	41.33	36.48*	36.48
	<i>0.54</i>	<i>1.93</i>	<i>1.02</i>	<i>0.92</i>	<i>1.40</i>	<i>0.62</i>	<i>3.51</i>	<i>3.29</i>	<i>3.44</i>	<i>4.67</i>	<i>1.82</i>	<i>3.90</i>	<i>2.94</i>	<i>3.13</i>	<i>5.13</i>	<i>1.74</i>
Current smoker	13.91	35.52	13.54	6.71	3.72	13.26	36.90	14.84	7.39*	3.12*	19.28	25.42	11.55*	6.60*	1.00*	12.96
	<i>0.40</i>	<i>2.01</i>	<i>0.74</i>	<i>0.52</i>	<i>0.52</i>	<i>0.47</i>	<i>3.54</i>	<i>2.20</i>	<i>1.76</i>	<i>1.56</i>	<i>1.51</i>	<i>3.58</i>	<i>1.99</i>	<i>1.96</i>	<i>1.21</i>	<i>1.48</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- Beneficiaries who were administered a community interview answered questions about diseases or health conditions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's diseases or health conditions for long-term care facility interviews.
- Total includes persons of other race/ethnicity and persons who did not report their race/ethnicity.

Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2009

Community Residents¹

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)	45,317	1,877	5,197	4,372	2,246	13,692	2,700	13,167	5,728	1,371	22,965	2,605	2,607	2,084	1,255	8,551
	143	109	158	125	77	246	115	228	126	70	262	99	125	82	65	186
Beneficiaries as a Percentage of Column Total																
Health Status																
Excellent	15.23	5.36*	21.73	12.76	13.73	15.29	2.59*	21.56	14.49	12.74	17.04	4.43	15.74	9.51	10.50*	10.02
	0.46	1.67	1.50	1.08	1.14	0.76	0.73	1.16	1.00	1.65	0.74	0.72	1.91	1.33	1.61	0.83
Very good	27.63	9.55*	31.18	31.30	28.44	27.80	9.40*	34.56	31.83	26.05	30.41	12.73	22.20	25.65	22.20	20.16
	0.48	1.81	1.79	1.26	1.64	0.73	1.52	1.13	1.46	2.01	0.80	1.41	2.40	2.13	2.02	1.03
Good	31.65	30.02	30.47	34.35	36.95	32.71	27.03	28.84	33.28	34.79	30.09	28.32	35.08	35.88	40.86	34.07
	0.52	3.09	1.59	1.40	2.09	0.89	2.29	0.97	1.42	2.36	0.69	1.88	2.59	2.19	2.31	1.23
Fair	18.07	33.50	12.57	17.29	16.86	17.66	39.15	11.72	15.57	17.71	16.27	31.07	19.56	21.25	20.20	23.56
	0.40	2.96	1.22	1.04	1.46	0.77	2.82	0.81	1.06	1.85	0.63	1.77	1.76	1.90	1.87	1.00
Poor	7.43	21.58	4.05*	4.29	4.03*	6.53	21.83	3.32	4.83	8.71*	6.20	23.46	7.42*	7.71*	6.25*	12.19
	0.30	2.12	0.66	0.58	0.73	0.48	1.96	0.39	0.53	1.37	0.39	2.34	1.20	1.10	1.32	0.85
Functional Limitation																
None	54.90	34.52	69.32	52.98	33.23	53.38	28.02	74.14	57.35	37.35	62.33	23.22	57.67	41.68	17.05	37.35
	0.54	3.00	1.71	1.54	1.99	1.09	2.28	0.99	1.36	2.47	0.78	1.77	2.48	2.53	2.08	1.23
IADL only ²	14.77	22.88	9.81	15.13	17.43	14.56	18.59	10.33	12.98	17.59	12.39	32.75	14.23	18.79	18.44	21.59
	0.40	2.31	1.05	1.04	1.31	0.58	2.03	0.73	0.92	1.89	0.55	2.11	1.63	1.67	2.03	1.01
One to two ADLs ³	20.07	29.76	15.01	22.70	32.24	22.33	34.02	11.17	20.85	27.06	17.22	25.94	17.98	23.64	33.64	24.08
	0.48	2.70	1.41	1.15	1.88	0.96	2.49	0.74	1.20	2.18	0.59	2.11	2.15	2.09	2.58	1.10
Three or more ADLs	10.25	12.84*	5.85	9.19	17.11	9.73	19.37	4.36	8.81	18.00	8.05	18.08	10.11*	15.89	30.87	16.99
	0.35	2.22	0.89	0.93	1.26	0.54	2.25	0.43	0.71	1.84	0.47	2.27	1.41	1.65	2.55	0.89
Long-Term Functional Limitation⁴																
None	66.44	56.18	85.21	70.82	49.03	70.81	34.80	81.51	68.53	49.20	70.88	35.91	66.25	50.96	26.07	47.46
	0.51	2.74	1.30	1.36	2.01	0.95	2.32	0.84	1.03	2.42	0.68	2.07	2.61	2.77	2.55	1.32
IADL only ²	23.85	36.67	11.34	23.00	38.67	22.94	42.65	13.71	20.87	30.30	19.87	49.23	25.37	30.32	39.87	35.98
	0.49	2.85	1.16	1.31	2.01	0.87	2.74	0.77	0.99	2.06	0.60	2.42	2.40	2.31	2.79	1.21
One to two ADLs ³	5.96	6.14*	2.04*	4.46	8.80	4.46	15.11	3.15	6.12	9.81*	5.69	9.62	5.09*	8.97	16.92	9.12
	0.27	1.42	0.47	0.61	1.39	0.38	1.95	0.41	0.78	1.64	0.43	1.21	1.33	1.24	2.12	0.58
Three or more ADLs	3.76	1.02*	1.41*	1.72*	3.50*	1.79	7.43*	1.64*	4.48	10.70*	3.56	5.24	3.29*	9.74	17.14	7.44
	0.19	0.49	0.36	0.42	0.79	0.25	1.47	0.24	0.55	1.55	0.30	1.04	0.79	1.21	2.11	0.60

Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2009

Community Residents¹

Measure of Perceived Health or Functioning	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)	45,317	1,877	5,197	4,372	2,246	13,692	2,700	13,167	5,728	1,371	22,965	2,605	2,607	2,084	1,255	8,551
	<i>143</i>	<i>109</i>	<i>158</i>	<i>125</i>	<i>77</i>	<i>246</i>	<i>115</i>	<i>228</i>	<i>126</i>	<i>70</i>	<i>262</i>	<i>99</i>	<i>125</i>	<i>82</i>	<i>65</i>	<i>186</i>
Beneficiaries as a Percentage of Column Total																
Upper Extremity Limitation																
No	59.85	45.20	68.20	58.88	46.82	58.54	33.07	72.68	60.97	48.09	63.63	47.30	62.90	49.50	40.63	51.63
	<i>0.61</i>	<i>3.45</i>	<i>1.79</i>	<i>1.55</i>	<i>1.78</i>	<i>1.07</i>	<i>2.40</i>	<i>1.08</i>	<i>1.16</i>	<i>2.47</i>	<i>0.82</i>	<i>2.57</i>	<i>2.40</i>	<i>2.71</i>	<i>2.58</i>	<i>1.28</i>
Yes, no ADL/IADL present	12.28	9.23*	13.83	12.06	11.52	12.25	11.22	13.77	13.42	10.51*	13.19	8.13	12.27	11.22	6.25*	9.87
	<i>0.40</i>	<i>1.28</i>	<i>1.45</i>	<i>0.94</i>	<i>1.27</i>	<i>0.70</i>	<i>1.90</i>	<i>0.75</i>	<i>0.77</i>	<i>1.39</i>	<i>0.53</i>	<i>1.39</i>	<i>1.67</i>	<i>1.45</i>	<i>1.26</i>	<i>0.81</i>
Yes, ADL/IADL present	27.88	45.57	17.98	29.06	41.66	29.21	55.71	13.55	25.61	41.40	23.18	44.57	24.83	39.28	53.13	38.50
	<i>0.57</i>	<i>3.57</i>	<i>1.17</i>	<i>1.50</i>	<i>1.84</i>	<i>0.97</i>	<i>2.52</i>	<i>0.75</i>	<i>1.24</i>	<i>2.52</i>	<i>0.74</i>	<i>2.40</i>	<i>2.39</i>	<i>2.42</i>	<i>2.81</i>	<i>1.31</i>
Mobility Limitation																
No	51.34	33.86	64.33	46.31	29.54	48.66	26.98	69.50	53.06	31.81	58.15	38.17	49.44	33.17	16.26	37.21
	<i>0.49</i>	<i>2.98</i>	<i>1.48</i>	<i>1.55</i>	<i>1.80</i>	<i>0.97</i>	<i>2.08</i>	<i>0.98</i>	<i>1.43</i>	<i>2.12</i>	<i>0.69</i>	<i>2.26</i>	<i>2.56</i>	<i>2.09</i>	<i>1.58</i>	<i>1.06</i>
Yes, no ADL/IADL present	12.68	13.87	12.35	15.45	12.18	13.52	11.81	11.33	14.02	15.58	12.31	8.02	14.38	16.85	9.12*	12.28
	<i>0.38</i>	<i>2.05</i>	<i>1.28</i>	<i>1.12</i>	<i>1.34</i>	<i>0.74</i>	<i>1.86</i>	<i>0.66</i>	<i>0.90</i>	<i>1.81</i>	<i>0.55</i>	<i>1.38</i>	<i>2.09</i>	<i>1.75</i>	<i>1.58</i>	<i>0.99</i>
Yes, ADL/IADL present	35.97	52.27	23.33	38.24	58.28	37.81	61.22	19.17	32.93	52.61	29.54	53.81	36.17	49.97	74.62	50.51
	<i>0.50</i>	<i>3.10</i>	<i>1.43</i>	<i>1.47</i>	<i>2.07</i>	<i>1.05</i>	<i>2.49</i>	<i>0.82</i>	<i>1.43</i>	<i>2.41</i>	<i>0.63</i>	<i>2.33</i>	<i>2.47</i>	<i>2.50</i>	<i>2.23</i>	<i>1.18</i>
Mortality Rate	3.16	1.77*	1.64*	3.61*	9.53	3.58	1.89*	1.23*	3.92	9.71*	2.49	1.73*	2.09*	5.08*	10.90*	4.00
	<i>0.13</i>	<i>0.83</i>	<i>0.47</i>	<i>0.55</i>	<i>1.14</i>	<i>0.30</i>	<i>0.66</i>	<i>0.22</i>	<i>0.47</i>	<i>1.47</i>	<i>0.18</i>	<i>0.62</i>	<i>0.60</i>	<i>1.06</i>	<i>1.71</i>	<i>0.43</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 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.

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2009Long-Term Care Facility-Only Residents¹

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 1,000s)	1,860	319	252	471	818
	72	31	32	35	41
Beneficiaries as a Percentage of Column Total					
Health Status					
Excellent	3.36*	5.71*	0.98*	2.41*	3.77*
	0.69	2.42	0.97	1.35	1.17
Very good	11.45	21.41*	10.35*	6.52*	10.91*
	1.08	4.13	2.81	1.77	1.61
Good	24.40	21.25*	17.92*	28.25*	25.39
	1.65	4.11	4.66	3.16	2.33
Fair	38.51	31.16*	47.35*	40.77	37.18
	2.04	5.22	5.73	3.86	2.60
Poor	22.29	20.47*	23.40*	22.06*	22.75
	1.50	4.65	5.45	3.50	2.15
Functional Limitation					
None	2.95*	7.98*	3.85*	2.01*	1.25*
	0.66	2.30	2.73	1.21	0.64
IADL only ³	8.12	20.10*	14.16*	3.40*	4.31*
	1.05	4.14	4.45	1.53	0.96
One to two ADLs ⁴	15.83	22.09*	6.14*	17.05*	15.68
	1.50	4.49	3.02	3.07	1.94
Three or more ADLs	73.10	49.83	75.85	77.54	78.76
	1.72	5.58	6.11	3.57	2.03
Upper Extremity Limitation					
No	26.56	58.20	23.25*	25.99*	15.98
	1.72	5.01	6.13	3.53	2.02
Yes, no ADL/IADL present	0.65*	0.76*	2.40*	0.00	0.44*
	0.39	0.80	2.30	0.00	0.44
Yes, ADL/IADL present	72.79	41.05*	74.36	74.01	83.59
	1.80	5.02	6.60	3.53	2.14

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2009Long-Term Care Facility-Only Residents¹

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 1,000s)	1,860	319	252	471	818
	<i>72</i>	<i>31</i>	<i>32</i>	<i>35</i>	<i>41</i>
Beneficiaries as a Percentage of Column Total					
Mobility Limitation					
No	12.94	43.03	7.03*	8.91*	5.96*
	<i>1.36</i>	<i>6.05</i>	<i>3.55</i>	<i>2.23</i>	<i>1.28</i>
Yes, no ADL/IADL present	1.00*	1.07*	3.85*	0.00	0.65*
	<i>0.45</i>	<i>0.93</i>	<i>2.73</i>	<i>0.00</i>	<i>0.48</i>
Yes, ADL/IADL present	86.06	55.91	89.12	91.09	93.39
	<i>1.42</i>	<i>6.05</i>	<i>4.49</i>	<i>2.23</i>	<i>1.37</i>
Mortality Rate	23.83	5.43*	16.07*	22.86*	33.95
	<i>1.71</i>	<i>2.87</i>	<i>4.43</i>	<i>3.57</i>	<i>2.30</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 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.

Table 2.6a Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2009

Community Residents¹

Self-Reported Health Condition	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)	45,317	1,877	5,197	4,372	2,246	13,692	2,700	13,167	5,728	1,371	22,965	2,605	2,607	2,084	1,255	8,551
	143	109	158	125	77	246	115	228	126	70	262	99	125	82	65	186
Beneficiaries as a Percentage of Column Total																
Chronic Conditions																
None	5.40	3.61*	7.63	3.53*	2.81*	4.98	2.06*	8.74	3.66	1.72*	6.27	3.29*	6.33*	2.57*	1.40*	3.76
	0.27	1.14	1.04	0.64	0.69	0.46	0.46	0.74	0.50	0.46	0.45	0.75	1.31	0.73	0.62	0.48
One to two	31.89	27.90	35.93	25.23	21.96	29.12	28.35	39.91	28.25	23.46	34.66	36.97	32.69	22.21	15.67	28.94
	0.62	2.35	2.12	1.29	1.69	1.06	2.55	1.11	1.27	2.20	0.82	2.42	2.06	1.88	1.53	1.04
Three to four	38.07	38.25	36.74	39.76	44.28	39.15	39.08	35.37	41.37	42.12	37.70	33.33	37.05	39.86	41.39	37.24
	0.58	3.11	2.17	1.68	2.12	1.23	2.60	1.04	1.24	2.32	0.76	2.23	2.25	2.21	2.59	0.99
Five or more	24.63	30.24	19.71	31.48	30.95	26.76	30.51	15.99	26.72	32.71	21.37	26.41	23.93	35.36	41.54	30.06
	0.52	2.95	1.34	1.32	1.79	0.86	2.12	0.88	1.48	2.23	0.69	2.50	2.21	1.95	2.55	1.11
Prevalence of Disease/Condition																
Disease/Condition																
Heart disease	39.61	34.33	33.47	46.12	48.14	40.03	37.76	33.65	49.54	56.57	39.46	32.76	34.26	46.88	50.87	39.31
	0.60	3.07	1.54	1.58	2.04	0.99	2.12	1.04	1.50	2.40	0.80	2.46	2.17	2.31	2.82	1.24
Hypertension	67.00	62.44	64.29	73.44	75.38	68.78	65.02	62.29	70.89	75.16	65.52	54.36	71.48	76.25	77.33	68.30
	0.55	3.09	1.76	1.45	1.63	1.00	2.36	1.21	1.21	2.01	0.86	2.33	2.21	1.88	2.19	1.13
Diabetes	24.89	30.76	24.25	23.53	17.18	23.75	29.40	24.69	24.15	20.87	24.88	22.79	31.35	29.25	21.07	26.72
	0.52	2.79	1.48	1.24	1.38	0.84	2.67	0.91	1.22	2.04	0.73	2.06	2.20	2.07	2.11	1.11
Arthritis	59.00	62.07	53.12	66.41	67.03	60.88	64.91	53.27	61.91	64.06	57.44	48.33	62.83	68.26	67.37	60.42
	0.67	2.46	1.95	1.53	1.81	1.00	2.62	1.19	1.24	2.78	0.86	2.42	2.49	2.48	1.94	1.12
Osteoporosis/broken hip	23.24	12.39*	23.88	34.40	34.46	27.40	21.54	17.82	22.97	26.51	20.06	17.15	21.07	31.25	40.29	25.18
	0.46	1.99	1.54	1.48	1.55	0.75	2.34	0.92	1.04	2.39	0.70	1.63	1.89	2.12	2.68	0.91
Pulmonary disease	19.52	28.41	19.78	19.35	14.59	19.97	30.32	15.78	18.15	15.47	18.06	28.62	21.36	21.21	15.91	22.73
	0.46	2.46	1.30	1.14	1.30	0.73	2.20	0.73	1.20	1.49	0.55	2.50	1.90	1.96	1.99	1.08
Stroke	11.02	10.99*	9.22	12.62	11.82	10.97	12.23	7.75	13.15	17.32	10.19	11.05	10.52	15.78	19.74	13.32
	0.33	2.13	1.01	0.96	1.26	0.62	1.53	0.66	0.81	2.23	0.53	1.53	1.38	1.53	1.97	0.69
Alzheimer's disease	5.09	4.73*	1.86*	4.53	9.30	4.33	2.97*	1.69*	7.84	15.55	4.20	4.57*	2.75*	11.28	24.39	8.56
	0.22	1.43	0.49	0.55	1.20	0.39	1.02	0.27	0.81	1.83	0.30	0.98	0.77	1.54	2.11	0.56
Parkinson's disease	1.49	1.61*	1.18*	1.34*	2.18*	1.45*	1.62*	0.92*	2.79*	2.31*	1.55	0.47*	0.79*	3.07*	1.66*	1.38*
	0.12	0.79	0.35	0.37	0.60	0.23	0.58	0.20	0.43	0.73	0.18	0.33	0.39	0.74	0.71	0.23
Skin cancer	18.87	6.03*	15.56	24.57	28.99	19.34	6.65*	19.08	30.59	33.88	21.38	4.70*	10.86	17.00	17.08	11.40
	0.43	1.72	1.16	1.18	1.82	0.71	1.32	0.97	1.16	2.46	0.63	1.31	1.55	1.60	1.95	0.81
Other type of cancer	18.50	11.42*	17.19	21.86	24.44	19.08	12.53	17.13	23.84	25.05	18.74	11.47	15.58	20.66	25.16	16.98
	0.40	1.84	1.25	1.27	1.69	0.74	1.91	0.95	1.19	2.14	0.66	1.77	1.92	2.07	2.31	0.85

Table 2.6a Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2009

Community Residents¹

Self-Reported Health Condition	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)	45,317	1,877	5,197	4,372	2,246	13,692	2,700	13,167	5,728	1,371	22,965	2,605	2,607	2,084	1,255	8,551
	<i>143</i>	<i>109</i>	<i>158</i>	<i>125</i>	<i>77</i>	<i>246</i>	<i>115</i>	<i>228</i>	<i>126</i>	<i>70</i>	<i>262</i>	<i>99</i>	<i>125</i>	<i>82</i>	<i>65</i>	<i>186</i>
Prevalence of Disease/Condition																
Mental Illness/Disorder	29.45	73.20	25.73	23.81	21.06	30.86	59.54	19.27	18.85	20.09	23.95	74.31	26.21	28.38	29.42	41.86
	<i>0.57</i>	<i>2.73</i>	<i>1.60</i>	<i>1.10</i>	<i>1.71</i>	<i>0.92</i>	<i>2.19</i>	<i>1.05</i>	<i>1.08</i>	<i>2.29</i>	<i>0.77</i>	<i>2.04</i>	<i>2.12</i>	<i>1.92</i>	<i>2.35</i>	<i>1.19</i>
Cognitive Impairment	26.39	57.77	18.17	23.65	29.05	27.13	49.86	13.72	20.29	32.95	20.75	60.14	24.29	31.26	46.27	40.13
	<i>0.50</i>	<i>3.18</i>	<i>1.38</i>	<i>1.31</i>	<i>1.91</i>	<i>0.96</i>	<i>2.37</i>	<i>0.65</i>	<i>1.03</i>	<i>2.03</i>	<i>0.61</i>	<i>2.44</i>	<i>1.98</i>	<i>2.03</i>	<i>2.96</i>	<i>1.20</i>
Urinary Incontinence	28.17	20.95	24.84	37.97	46.91	32.10	22.76	20.49	29.30	38.91	24.04	24.35	25.82	39.23	55.24	32.96
	<i>0.53</i>	<i>2.73</i>	<i>1.54</i>	<i>1.38</i>	<i>1.97</i>	<i>0.93</i>	<i>2.48</i>	<i>0.86</i>	<i>1.46</i>	<i>2.28</i>	<i>0.78</i>	<i>2.12</i>	<i>2.07</i>	<i>2.07</i>	<i>2.89</i>	<i>1.13</i>
Smokers																
Never smoked	40.55	29.93	38.22	43.94	54.91	41.62	32.70	40.74	36.80	38.97	38.70	38.53	38.55	46.81	59.85	43.68
	<i>0.53</i>	<i>1.93</i>	<i>1.72</i>	<i>1.56</i>	<i>1.77</i>	<i>0.94</i>	<i>2.40</i>	<i>1.25</i>	<i>1.10</i>	<i>2.51</i>	<i>0.80</i>	<i>2.25</i>	<i>2.50</i>	<i>2.42</i>	<i>2.28</i>	<i>1.15</i>
Former smoker	45.36	28.61	43.67	48.15	40.78	42.55	38.49	48.37	57.94	59.35	50.24	22.61	45.92	44.94	34.72	36.95
	<i>0.57</i>	<i>2.95</i>	<i>1.91</i>	<i>1.57</i>	<i>1.88</i>	<i>0.97</i>	<i>2.35</i>	<i>1.17</i>	<i>1.15</i>	<i>2.53</i>	<i>0.79</i>	<i>2.27</i>	<i>2.36</i>	<i>2.23</i>	<i>2.21</i>	<i>1.10</i>
Current smoker	14.09	41.46	18.11	7.91	4.31*	15.82	28.81	10.90	5.27	1.68*	11.06	38.86	15.53	8.25*	5.43*	19.38
	<i>0.42</i>	<i>2.62</i>	<i>1.49</i>	<i>0.89</i>	<i>0.84</i>	<i>0.71</i>	<i>2.48</i>	<i>0.68</i>	<i>0.57</i>	<i>0.76</i>	<i>0.54</i>	<i>2.30</i>	<i>1.83</i>	<i>1.25</i>	<i>1.17</i>	<i>1.00</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

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.

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 2009Long-Term Care Facility-Only Residents¹

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 1,000s)	1,860	319	252	471	818
	72	31	32	35	41
Beneficiaries as a Percentage of Column Total					
Chronic Conditions					
None	2.50*	1.24*	6.77*	1.02*	2.54*
	0.51	1.24	1.92	0.73	0.80
One to two	28.99	66.78	21.58*	17.93*	22.89
	1.78	5.41	5.02	3.06	2.58
Three to four	43.85	28.88*	45.82*	51.49	44.69
	1.87	5.33	6.34	3.84	2.42
Five or more	24.66	3.10*	25.83*	29.57	29.89
	1.78	1.86	6.48	3.56	2.37
Prevalence of Disease/Condition					
Disease/Condition					
Heart disease	29.42	11.93*	29.10*	25.38*	39.10
	1.91	4.00	6.58	3.15	2.83
Hypertension	44.13	22.44*	35.82*	53.47	49.79
	2.24	4.56	8.25	4.50	2.99
Diabetes	24.99	13.13*	32.96*	34.82	21.49
	2.07	3.97	5.89	4.29	2.57
Arthritis	21.59	3.39*	19.56*	20.20*	30.13
	1.54	1.93	5.88	3.05	2.27
Osteoporosis/broken hip	16.66	4.64*	22.17*	13.54*	21.45
	1.37	2.38	5.73	2.34	2.22
Pulmonary disease	11.63	10.70*	16.86*	12.86*	9.68*
	1.36	3.63	4.51	2.75	1.53
Stroke	16.81	7.13*	20.73*	26.35*	13.89*
	1.43	3.11	4.51	3.31	1.82
Alzheimer's disease	42.45	4.28*	35.62*	56.36	51.44
	1.93	2.58	6.88	3.94	2.80
Parkinson's disease	5.19*	0.00	6.97*	7.99*	5.06*
	0.88	0.00	2.80	1.94	1.23
Skin cancer	0.60*	0.00	0.00	2.37*	0.00
	0.35	0.00	0.00	1.37	0.00
Other type of cancer	3.68*	0.00	0.00	4.70*	5.68*
	0.70	0.00	0.00	1.67	1.35

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 2009Long-Term Care Facility-Only Residents¹

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 1,000s)	1,860	319	252	471	818
	<i>72</i>	<i>31</i>	<i>32</i>	<i>35</i>	<i>41</i>
Prevalence of Disease/Condition					
Mental Illness/Disorder	57.72	91.50	61.00*	58.52	43.07
	<i>2.11</i>	<i>3.23</i>	<i>7.12</i>	<i>3.81</i>	<i>2.84</i>
Cognitive Impairment	92.48	87.24	93.00	93.90	93.55
	<i>1.08</i>	<i>3.81</i>	<i>3.72</i>	<i>1.84</i>	<i>1.10</i>
Urinary Incontinence	69.03	43.90*	66.52*	74.18	76.19
	<i>1.79</i>	<i>6.39</i>	<i>5.87</i>	<i>3.58</i>	<i>2.08</i>
Smokers					
Never smoked	78.82	70.22	67.24*	74.62	89.16
	<i>1.72</i>	<i>5.31</i>	<i>6.20</i>	<i>3.83</i>	<i>1.80</i>
Former smoker	12.48	7.58*	10.66*	21.20*	10.38*
	<i>1.51</i>	<i>3.32</i>	<i>4.95</i>	<i>3.38</i>	<i>1.75</i>
Current smoker	8.70*	22.20*	22.11*	4.18*	0.45*
	<i>1.28</i>	<i>5.05</i>	<i>4.96</i>	<i>1.89</i>	<i>0.45</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 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 diseases or health conditions for long-term care facility interviews.

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2009Community Residents¹

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)	45,317	3,392	8,336	6,556	15,453	1,782	9,797
	143	169	193	137	286	108	241
Beneficiaries as a Percentage of Column Total							
Health Status							
Excellent	15.23	13.70	6.94	17.48	18.40	16.24	16.04
	0.46	1.72	0.68	1.28	0.87	2.09	0.96
Very good	27.63	17.26	13.75	33.68	31.78	39.17	30.23
	0.48	1.53	0.88	1.29	1.01	3.26	1.13
Good	31.65	31.16	33.87	32.32	30.34	27.34	32.34
	0.52	1.83	1.15	1.24	0.97	2.39	1.07
Fair	18.07	25.21	28.41	12.36	14.57	13.91	16.97
	0.40	2.09	1.04	0.92	0.61	1.89	0.97
Poor	7.43	12.66	17.04	4.17	4.91	3.34*	4.42
	0.30	1.52	0.88	0.54	0.47	0.93	0.45
Functional Limitation							
None	54.90	50.14	33.53	59.10	62.28	61.00	59.06
	0.54	2.42	1.33	1.29	1.01	2.60	1.32
IADL only ²	14.77	14.95	21.56	14.02	12.33	10.65	14.07
	0.40	1.64	1.10	0.96	0.63	1.29	0.93
One to two ADLs ³	20.07	23.91	25.27	19.05	17.09	19.61	19.84
	0.48	2.12	1.04	1.24	0.74	2.11	0.99
Three or more ADLs	10.25	11.01	19.64	7.83	8.30	8.73*	7.04
	0.35	1.52	1.14	0.67	0.48	1.42	0.61
Long-Term Functional Limitation⁴							
None	66.44	61.88	46.51	70.85	72.55	71.40	71.24
	0.51	2.36	1.53	1.08	0.82	2.30	1.13
IADL only ²	23.85	26.47	35.12	21.90	20.02	21.33	21.29
	0.49	1.99	1.36	1.00	0.81	2.24	1.05
One to two ADLs ³	5.96	7.94	10.47	4.30	4.50	4.69*	5.12
	0.27	1.22	0.65	0.55	0.43	1.04	0.54
Three or more ADLs	3.76	3.71*	7.90	2.95	2.93	2.58*	2.35
	0.19	0.67	0.65	0.42	0.32	0.75	0.39

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2009Community Residents¹

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)	45,317	3,392	8,336	6,556	15,453	1,782	9,797
	<i>143</i>	<i>169</i>	<i>193</i>	<i>137</i>	<i>286</i>	<i>108</i>	<i>241</i>
Beneficiaries as a Percentage of Column Total							
Upper Extremity Limitation							
No	59.85	52.57	46.89	64.04	64.37	67.02	62.07
	<i>0.61</i>	<i>2.48</i>	<i>1.31</i>	<i>1.42</i>	<i>0.86</i>	<i>2.53</i>	<i>1.30</i>
Yes, no ADL/IADL present	12.28	13.48	9.02	13.27	11.91	10.30*	14.87
	<i>0.40</i>	<i>1.34</i>	<i>0.76</i>	<i>0.85</i>	<i>0.64</i>	<i>1.54</i>	<i>0.86</i>
Yes, ADL/IADL present	27.88	33.94	44.09	22.68	23.72	22.68	23.06
	<i>0.57</i>	<i>2.37</i>	<i>1.38</i>	<i>1.25</i>	<i>0.85</i>	<i>2.37</i>	<i>1.15</i>
Mobility Limitation							
No	51.34	43.71	35.73	54.91	57.71	56.71	53.77
	<i>0.49</i>	<i>2.43</i>	<i>1.30</i>	<i>1.44</i>	<i>0.92</i>	<i>2.76</i>	<i>1.39</i>
Yes, no ADL/IADL present	12.68	15.73	11.23	13.16	12.25	11.42*	13.46
	<i>0.38</i>	<i>1.47</i>	<i>0.88</i>	<i>0.98</i>	<i>0.63</i>	<i>1.64</i>	<i>0.77</i>
Yes, ADL/IADL present	35.97	40.56	53.04	31.94	30.04	31.87	32.77
	<i>0.50</i>	<i>2.26</i>	<i>1.50</i>	<i>1.26</i>	<i>0.86</i>	<i>2.40</i>	<i>1.27</i>
Mortality Rate							
	3.16	3.67*	4.00	2.95	3.04	2.32*	2.77
	<i>0.13</i>	<i>0.68</i>	<i>0.44</i>	<i>0.46</i>	<i>0.28</i>	<i>0.66</i>	<i>0.40</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 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.

Table 2.8 Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2009Community Residents¹

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	
Beneficiaries (in 1,000s)	45,317	3,392	8,336	6,556	15,453	1,782	9,797
	143	169	193	137	286	108	241
Beneficiaries as a Percentage of Column Total							
Chronic Conditions							
None	5.40	8.05	3.37	4.62	6.37	5.21*	5.26
	0.27	1.32	0.41	0.60	0.56	1.34	0.51
One to two	31.89	35.47	27.27	31.20	33.96	28.78	32.36
	0.62	2.12	1.16	1.59	1.22	2.55	1.15
Three to four	38.07	36.16	35.93	41.00	37.32	39.32	39.57
	0.58	2.19	1.21	1.26	1.04	2.77	1.35
Five or more	24.63	20.31	33.44	23.19	22.36	26.69	22.81
	0.52	1.61	1.29	1.32	0.96	2.16	1.01
Prevalence of Disease/Condition							
Disease/Condition							
Heart disease	39.61	34.49	40.01	43.92	39.08	42.01	38.57
	0.60	1.74	1.27	1.59	1.07	2.91	1.20
Hypertension	67.00	62.59	68.60	66.47	66.11	71.17	68.17
	0.55	2.19	1.12	1.43	0.98	2.49	1.12
Diabetes	24.89	24.54	30.82	20.28	23.24	21.65	26.25
	0.52	2.11	0.90	1.11	0.96	2.20	0.92
Arthritis	59.00	53.16	61.49	60.41	57.18	63.36	60.06
	0.67	2.33	1.10	1.64	1.16	2.95	1.12
Osteoporosis/broken hip	23.24	14.68	24.46	28.37	21.76	28.05	23.18
	0.46	1.47	0.95	1.04	0.84	2.47	0.99
Pulmonary disease	19.52	20.19	27.26	15.85	18.17	16.49	17.82
	0.46	1.51	1.24	1.06	0.78	1.68	0.94
Stroke	11.02	10.50	14.60	10.17	10.24	7.54*	10.60
	0.33	1.31	0.90	0.69	0.66	1.20	0.62
Alzheimer's disease	5.09	4.01*	7.92	4.55	4.56	3.76*	4.48
	0.22	0.88	0.60	0.42	0.36	0.82	0.48
Parkinson's disease	1.49	1.27*	2.16*	1.72*	1.05*	2.60*	1.30*
	0.12	0.40	0.32	0.37	0.19	0.71	0.22
Skin cancer	18.87	10.31	7.81	27.08	21.64	31.68	19.03
	0.43	1.09	0.61	1.33	0.77	2.30	0.97
Other type of cancer	18.50	13.77	14.23	22.23	18.75	27.89	19.15
	0.40	1.63	0.77	1.09	0.74	2.34	0.84

Table 2.8 Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2009Community Residents¹

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	
Beneficiaries (in 1,000s)	45,317	3,392	8,336	6,556	15,453	1,782	9,797
	<i>143</i>	<i>169</i>	<i>193</i>	<i>137</i>	<i>286</i>	<i>108</i>	<i>241</i>
Prevalence of Disease/Condition							
Mental Illness/Disorder	29.45	40.03	49.52	21.63	23.77	21.03	24.42
	<i>0.57</i>	<i>2.46</i>	<i>1.20</i>	<i>1.39</i>	<i>0.87</i>	<i>2.39</i>	<i>1.13</i>
Cognitive Impairment	26.39	36.44	45.10	19.02	21.04	14.75	22.47
	<i>0.50</i>	<i>2.45</i>	<i>1.25</i>	<i>1.26</i>	<i>0.71</i>	<i>1.64</i>	<i>0.93</i>
Urinary Incontinence	28.17	23.73	30.58	31.49	26.07	28.02	28.83
	<i>0.53</i>	<i>2.11</i>	<i>1.26</i>	<i>1.25</i>	<i>0.98</i>	<i>2.31</i>	<i>1.15</i>
Smokers							
Never smoked	40.55	30.87	43.20	45.41	39.41	40.44	40.21
	<i>0.53</i>	<i>1.81</i>	<i>1.26</i>	<i>1.38</i>	<i>1.05</i>	<i>2.69</i>	<i>1.12</i>
Former smoker	45.36	39.40	33.21	46.76	49.75	52.74	48.52
	<i>0.57</i>	<i>2.50</i>	<i>1.45</i>	<i>1.36</i>	<i>0.99</i>	<i>2.86</i>	<i>1.11</i>
Current smoker	14.09	29.73	23.59	7.83	10.83	6.83*	11.26
	<i>0.42</i>	<i>2.30</i>	<i>1.02</i>	<i>0.65</i>	<i>0.76</i>	<i>1.68</i>	<i>0.89</i>

Source: Medicare Current Beneficiary Survey, CY 2009 Cost and Use Public Use File.

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

Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

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.