

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 1998

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,825	5,098	17,898	12,307	4,523	2,943	8,293	4,882	1,312	17,430	2,155	9,602	7,422	3,209	22,388
	139	77	149	94	71	60	106	82	38	114	46	115	82	57	126
Beneficiaries as a Percent of Column Total															
Health Status															
Excellent	14.00	4.23	17.81	13.46	11.41	4.90	18.23	13.88	12.99	14.37	3.30	17.44	13.18	10.76	13.72
	0.35	0.41	0.58	0.52	0.58	0.63	0.80	0.76	1.10	0.46	0.50	0.71	0.68	0.71	0.42
Very good	25.00	9.92	29.99	25.36	21.16	10.32	29.69	26.38	20.48	24.80	9.36	30.25	24.69	21.44	25.15
	0.46	0.76	0.66	0.61	0.87	1.03	0.93	0.85	1.49	0.61	1.12	0.85	0.78	0.95	0.56
Good	30.99	26.41	31.05	32.68	31.32	26.80	30.81	32.82	30.84	30.70	25.87	31.25	32.58	31.52	31.22
	0.48	1.07	0.72	0.71	0.86	1.49	1.05	0.92	1.53	0.72	1.71	0.90	0.90	1.00	0.55
Fair	19.78	31.93	14.79	20.00	25.32	31.16	14.91	18.52	25.64	19.47	32.98	14.68	20.97	25.19	20.02
	0.47	1.14	0.65	0.63	0.98	1.67	0.92	0.88	1.74	0.70	1.74	0.70	0.70	1.00	0.49
Poor	10.23	27.52	6.37	8.50	10.79	26.81	6.36	8.40	10.06	10.66	28.48	6.37	8.57	11.09	9.89
	0.32	1.21	0.32	0.44	0.64	1.55	0.49	0.59	1.11	0.44	1.69	0.42	0.62	0.78	0.38
Functional Limitation															
None	51.19	23.92	68.52	48.43	20.58	26.49	73.17	56.06	27.62	56.99	20.47	64.69	43.52	17.84	46.81
	0.61	0.94	0.77	0.91	0.85	1.34	0.99	1.23	1.88	0.80	1.34	0.91	0.99	0.95	0.64
IADL only ²	13.07	24.90	9.66	13.41	12.16	24.00	7.21	11.54	12.38	11.70	26.11	11.68	14.61	12.07	14.10
	0.34	1.12	0.46	0.48	0.64	1.34	0.54	0.65	1.11	0.38	1.62	0.71	0.63	0.71	0.49
One to two ADLs ³	21.10	30.44	15.02	23.41	28.44	29.79	13.42	21.20	27.24	19.43	31.30	16.34	24.83	28.91	22.36
	0.39	1.14	0.52	0.67	0.86	1.55	0.84	0.98	1.73	0.64	1.71	0.60	0.84	1.03	0.44
Three to six ADLs	14.64	20.75	6.80	14.76	38.82	19.72	6.20	11.20	32.76	11.88	22.13	7.29	17.04	41.18	16.73
	0.34	1.03	0.35	0.49	1.14	1.54	0.55	0.69	1.84	0.49	1.55	0.38	0.60	1.22	0.39
Upper Extremity Limitation															
No	60.02	45.15	69.96	59.43	38.62	48.76	73.79	64.14	46.61	64.84	40.25	66.70	56.36	35.37	56.31
	0.75	1.22	0.75	1.07	1.39	1.76	1.00	1.53	1.90	0.90	1.55	1.01	1.09	1.56	0.81
Yes, no ADL/IADL present	9.98	6.86	11.84	10.02	5.97	7.60	11.68	11.32	7.30	10.57	5.86	11.96	9.18	5.43	9.53
	0.27	0.54	0.47	0.39	0.49	0.78	0.73	0.73	0.93	0.41	0.87	0.62	0.43	0.56	0.35
Yes, ADL/IADL present	30.00	47.99	18.21	30.55	55.41	43.64	14.53	24.54	46.10	24.60	53.89	21.33	34.47	59.20	34.15
	0.63	1.23	0.63	0.89	1.40	1.79	0.76	1.18	1.95	0.78	1.52	0.81	0.97	1.56	0.67

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 1998

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,825	5,098	17,898	12,307	4,523	2,943	8,293	4,882	1,312	17,430	2,155	9,602	7,422	3,209	22,388
	<i>139</i>	<i>77</i>	<i>149</i>	<i>94</i>	<i>71</i>	<i>60</i>	<i>106</i>	<i>82</i>	<i>38</i>	<i>114</i>	<i>46</i>	<i>115</i>	<i>82</i>	<i>57</i>	<i>126</i>
Beneficiaries as a Percent of Column Total															
Mobility Limitation															
No	52.74	36.56	66.76	49.50	23.66	40.87	71.81	57.05	31.32	59.47	30.69	62.44	44.53	20.63	47.53
	<i>0.54</i>	<i>1.04</i>	<i>0.72</i>	<i>0.72</i>	<i>1.06</i>	<i>1.54</i>	<i>0.85</i>	<i>1.05</i>	<i>1.77</i>	<i>0.69</i>	<i>1.47</i>	<i>1.02</i>	<i>0.91</i>	<i>1.15</i>	<i>0.71</i>
Yes, no ADL/IADL present	9.75	6.97	10.25	11.10	7.22	6.83	9.02	10.79	8.65	9.12	7.16	11.30	11.30	6.65	10.24
	<i>0.30</i>	<i>0.63</i>	<i>0.47</i>	<i>0.43</i>	<i>0.53</i>	<i>0.85</i>	<i>0.65</i>	<i>0.61</i>	<i>0.89</i>	<i>0.43</i>	<i>0.86</i>	<i>0.65</i>	<i>0.57</i>	<i>0.65</i>	<i>0.37</i>
Yes, ADL/IADL present	37.51	56.47	22.99	39.40	69.12	52.30	19.17	32.15	60.03	31.40	62.14	26.26	44.17	72.72	42.23
	<i>0.53</i>	<i>1.13</i>	<i>0.64</i>	<i>0.80</i>	<i>1.11</i>	<i>1.60</i>	<i>0.89</i>	<i>1.09</i>	<i>2.00</i>	<i>0.73</i>	<i>1.62</i>	<i>0.78</i>	<i>0.92</i>	<i>1.16</i>	<i>0.60</i>

Source: Medicare Current Beneficiary Survey

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

- 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, 1998

All Medicare Beneficiaries

Self-Reported Health Condition ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,825	5,098	17,898	12,307	4,523	2,888	8,264	4,851	1,271	17,275	2,123	9,574	7,311	3,047	22,055
	139	77	149	94	71	62	108	81	40	116	46	115	79	58	125
Beneficiaries as a Percent of Column Total															
Chronic Conditions															
None	13.09	19.48	15.54	8.97	7.42	20.97	17.39	11.37	9.25	15.70	16.15	13.94	7.27	6.07	10.85
	0.33	0.77	0.56	0.35	0.46	1.29	0.84	0.63	0.97	0.53	1.07	0.76	0.47	0.62	0.40
One	19.05	16.83	22.64	16.53	14.16	18.73	24.90	19.69	18.87	21.96	14.59	20.70	14.54	12.31	16.91
	0.34	0.94	0.62	0.52	0.69	1.32	0.90	0.93	1.42	0.55	1.18	0.74	0.58	0.78	0.42
Two or more	67.86	63.69	61.81	74.50	78.42	60.30	57.70	68.94	71.89	62.34	69.26	65.36	78.20	81.62	72.24
	0.51	1.12	0.81	0.61	0.81	1.85	0.96	0.89	1.49	0.68	1.46	1.03	0.79	0.97	0.63
Disease/Condition															
Hypertension	52.49	44.45	51.63	56.80	53.23	47.34	50.69	51.82	45.24	50.04	41.88	52.47	60.37	57.62	54.78
	0.55	1.22	0.80	0.76	0.89	1.73	1.07	0.97	2.03	0.68	1.65	1.07	0.98	1.10	0.67
Diabetes	16.27	18.67	16.13	16.48	13.53	17.63	17.43	17.46	12.12	17.08	20.54	15.00	15.72	13.99	15.63
	0.29	1.06	0.47	0.50	0.64	1.33	0.66	0.79	1.17	0.44	1.60	0.63	0.67	0.82	0.35
Arthritis	53.68	47.09	51.30	59.03	55.98	42.65	44.68	50.37	50.89	46.39	54.84	57.27	65.51	60.43	60.21
	0.50	1.31	0.77	0.66	0.95	1.83	1.04	1.10	1.83	0.74	1.95	1.04	0.79	1.05	0.60
Osteoporosis/broken hip	14.72	12.51	11.05	17.74	23.48	8.69	3.52	6.04	7.89	5.41	18.06	17.63	25.57	30.41	22.07
	0.30	0.81	0.40	0.44	0.73	0.87	0.35	0.45	0.99	0.28	1.41	0.72	0.73	1.05	0.48
Pulmonary disease	14.25	20.85	13.51	13.70	11.20	18.80	13.48	15.44	15.32	15.05	24.32	13.52	12.55	9.67	13.71
	0.31	1.00	0.45	0.49	0.58	1.36	0.61	0.86	1.24	0.46	1.64	0.73	0.57	0.63	0.37
Stroke	10.84	11.81	8.32	12.00	16.54	12.05	8.73	12.46	18.20	11.03	11.89	7.89	11.54	16.17	10.63
	0.29	0.72	0.43	0.43	0.72	0.99	0.63	0.76	1.62	0.45	1.19	0.50	0.51	0.85	0.35
Alzheimer's disease	4.44	1.31	1.26	5.39	17.97	1.43	1.21	4.30	11.89	2.90	1.11	1.13	5.16	18.58	4.88
	0.14	0.26	0.12	0.28	0.78	0.37	0.21	0.35	1.10	0.17	0.28	0.16	0.37	0.90	0.21
Parkinson's disease	1.51	0.67	1.07	1.93	3.04	0.64	1.30	2.40	2.94	1.62	0.71	0.86	1.53	2.95	1.35
	0.11	0.18	0.15	0.19	0.36	0.21	0.22	0.35	0.61	0.16	0.31	0.16	0.19	0.41	0.12
Skin cancer	15.14	5.70	14.22	19.26	18.15	5.49	17.27	25.60	26.16	18.29	6.22	11.68	15.43	15.96	12.99
	0.39	0.59	0.55	0.59	0.72	0.72	0.74	0.83	1.52	0.55	0.97	0.57	0.72	0.85	0.38
Other type of cancer	16.22	12.51	15.63	18.86	15.59	7.89	14.72	20.31	20.65	15.58	19.30	16.48	18.17	14.37	17.02
	0.30	0.88	0.48	0.47	0.69	0.93	0.62	0.82	1.39	0.40	1.68	0.75	0.58	0.84	0.39

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Self-Reported Health Condition ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,825	5,098	17,898	12,307	4,523	2,888	8,264	4,851	1,271	17,275	2,123	9,574	7,311	3,047	22,055
	<i>139</i>	<i>77</i>	<i>149</i>	<i>94</i>	<i>71</i>	<i>62</i>	<i>108</i>	<i>81</i>	<i>40</i>	<i>116</i>	<i>46</i>	<i>115</i>	<i>79</i>	<i>58</i>	<i>125</i>
Beneficiaries as a Percent of Column Total															
Urinary Incontinence	22.72	22.26	16.53	25.15	41.42	14.12	8.91	16.43	31.29	13.51	32.59	22.81	30.14	44.28	29.11
	<i>0.38</i>	<i>1.09</i>	<i>0.61</i>	<i>0.56</i>	<i>1.06</i>	<i>1.26</i>	<i>0.66</i>	<i>0.80</i>	<i>1.83</i>	<i>0.49</i>	<i>1.74</i>	<i>0.77</i>	<i>0.79</i>	<i>1.12</i>	<i>0.50</i>
Smokers															
Never smoked	40.93	32.41	35.34	44.51	64.00	25.21	19.10	21.64	30.94	21.69	40.86	49.22	59.27	76.56	55.40
	<i>0.46</i>	<i>1.16</i>	<i>0.61</i>	<i>0.75</i>	<i>1.04</i>	<i>1.30</i>	<i>0.81</i>	<i>0.92</i>	<i>1.67</i>	<i>0.53</i>	<i>1.80</i>	<i>0.83</i>	<i>0.99</i>	<i>1.25</i>	<i>0.63</i>
Former smoker	43.74	30.98	47.81	47.13	32.40	34.02	61.52	68.71	62.45	58.99	27.77	36.12	33.24	20.94	32.32
	<i>0.48</i>	<i>0.97</i>	<i>0.66</i>	<i>0.76</i>	<i>1.01</i>	<i>1.49</i>	<i>1.05</i>	<i>0.97</i>	<i>1.97</i>	<i>0.69</i>	<i>1.64</i>	<i>0.85</i>	<i>0.94</i>	<i>1.19</i>	<i>0.59</i>
Current smoker	15.33	36.61	16.85	8.37	3.60	40.77	19.38	9.65	6.61	19.32	31.37	14.66	7.49	2.50	12.27
	<i>0.31</i>	<i>1.11</i>	<i>0.52</i>	<i>0.32</i>	<i>0.41</i>	<i>1.45</i>	<i>0.88</i>	<i>0.51</i>	<i>1.09</i>	<i>0.52</i>	<i>1.60</i>	<i>0.57</i>	<i>0.43</i>	<i>0.34</i>	<i>0.34</i>

Source: Medicare Current Beneficiary Survey

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

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, 1998

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 000s)	39,825	3,476	14,625	10,461	3,883	32,445	857	1,387	887	346	3,477	545	1,229	620	202	2,596
	139	79	163	103	71	221	36	44	32	19	61	42	105	45	18	173
Beneficiaries as a Percent of Column Total																
Health Status																
Excellent	14.00	4.70	18.72	14.02	11.98	14.90	3.67	11.59	9.34	5.82	8.49	2.23	15.14	9.70	10.21	10.75
	0.35	0.57	0.68	0.57	0.70	0.41	0.76	1.53	1.38	1.42	0.70	0.76	1.58	1.41	2.08	0.80
Very good	25.00	10.54	31.67	26.39	21.77	26.53	10.81	21.65	18.18	16.68	17.60	5.22	21.25	18.58	19.14	17.08
	0.46	0.89	0.78	0.66	0.96	0.51	2.18	1.83	1.71	2.50	1.01	1.35	1.90	2.80	2.38	1.19
Good	30.99	27.36	31.01	32.68	31.53	31.22	23.69	30.59	33.58	27.40	29.34	24.06	32.40	32.04	33.09	30.61
	0.48	1.37	0.83	0.76	0.95	0.55	2.36	1.75	2.12	3.12	1.11	3.53	2.09	2.72	3.29	1.36
Fair	19.78	29.71	12.89	19.15	24.26	18.06	37.43	26.35	27.48	35.20	30.24	37.96	22.50	24.18	26.76	26.48
	0.47	1.26	0.71	0.67	1.04	0.55	2.55	2.12	2.23	3.06	1.02	4.95	1.87	2.14	3.16	1.81
Poor	10.23	27.69	5.70	7.77	10.47	9.29	24.39	9.82	11.42	14.90	14.33	30.53	8.71	15.50	10.80	15.08
	0.32	1.48	0.33	0.43	0.69	0.32	2.42	1.27	1.70	2.13	0.85	3.80	1.60	1.84	2.07	1.25
Functional Limitation																
None	51.19	21.97	69.86	48.98	21.21	52.17	30.72	55.99	46.19	17.63	43.45	26.69	68.94	46.72	18.89	50.96
	0.61	0.95	0.88	1.00	0.94	0.67	2.80	1.91	2.13	2.64	1.52	3.98	3.65	2.78	3.85	2.02
IADL only ³	13.07	25.93	9.40	13.36	11.97	12.77	22.00	12.32	11.13	13.76	14.55	23.37	11.49	15.29	16.14	15.29
	0.34	1.33	0.52	0.50	0.68	0.37	2.16	1.66	1.33	1.59	0.93	3.24	1.61	1.70	3.67	1.19
One to two ADLs ⁴	21.10	31.05	14.71	23.65	29.42	21.10	30.41	20.02	20.95	17.81	22.59	28.04	11.84	21.99	25.65	18.73
	0.39	1.31	0.56	0.73	0.95	0.42	2.95	1.66	2.12	2.14	1.15	2.41	1.91	3.20	3.47	0.96
Three to six ADLs	14.64	21.04	6.04	14.00	37.41	13.95	16.88	11.67	21.73	50.79	19.41	21.90	7.73	16.00	39.32	15.02
	0.34	1.21	0.39	0.51	1.29	0.39	2.77	1.10	1.76	3.39	0.97	3.32	1.72	2.56	4.24	1.18
Upper Extremity Limitation																
No	60.02	44.23	71.37	59.57	39.41	60.89	47.88	59.07	57.76	30.79	53.17	45.07	68.38	57.88	41.11	58.86
	0.75	1.49	0.80	1.15	1.55	0.84	2.72	1.96	2.25	3.26	1.29	4.06	3.87	2.71	3.66	2.09
Yes, no ADL/ IADL present	9.98	6.83	11.82	10.25	6.11	10.10	7.86	11.94	8.66	6.20	9.53	6.86	11.61	11.87	5.48	10.21
	0.27	0.62	0.52	0.44	0.54	0.30	1.39	1.35	1.32	1.46	0.65	1.92	1.35	1.63	1.96	0.83
Yes, ADL/ IADL present	30.00	48.94	16.81	30.18	54.48	29.01	44.26	29.00	33.59	63.01	37.30	48.07	20.02	30.24	53.40	30.93
	0.63	1.52	0.71	0.94	1.53	0.70	2.84	1.39	1.80	3.54	1.15	4.28	3.21	2.34	3.69	1.74

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 1998

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 000s)	39,825	3,476	14,625	10,461	3,883	32,445	857	1,387	887	346	3,477	545	1,229	620	202	2,596
	<i>139</i>	<i>79</i>	<i>163</i>	<i>103</i>	<i>71</i>	<i>221</i>	<i>36</i>	<i>44</i>	<i>32</i>	<i>19</i>	<i>61</i>	<i>42</i>	<i>105</i>	<i>45</i>	<i>18</i>	<i>173</i>
Beneficiaries as a Percent of Column Total																
Mobility Limitation																
No	52.74	36.46	68.35	50.22	24.07	53.86	39.28	52.95	42.29	20.41	43.64	30.37	66.75	46.57	24.94	51.07
	<i>0.54</i>	<i>1.33</i>	<i>0.80</i>	<i>0.76</i>	<i>1.18</i>	<i>0.59</i>	<i>2.26</i>	<i>2.16</i>	<i>2.31</i>	<i>2.47</i>	<i>1.33</i>	<i>2.64</i>	<i>2.61</i>	<i>2.73</i>	<i>3.16</i>	<i>1.52</i>
Yes, no ADL/ IADL present	9.75	6.38	10.00	10.95	7.66	9.64	7.98	11.18	13.08	4.49	10.20	10.21	11.81	13.08	5.82	11.33
	<i>0.30</i>	<i>0.64</i>	<i>0.48</i>	<i>0.45</i>	<i>0.57</i>	<i>0.31</i>	<i>1.36</i>	<i>1.51</i>	<i>1.40</i>	<i>1.32</i>	<i>0.86</i>	<i>3.07</i>	<i>1.83</i>	<i>2.17</i>	<i>2.35</i>	<i>1.14</i>
Yes, ADL/ IADL present	37.51	57.15	21.65	38.83	68.27	36.50	52.75	35.87	44.62	75.10	46.16	59.43	21.44	40.35	69.24	37.60
	<i>0.53</i>	<i>1.32</i>	<i>0.71</i>	<i>0.86</i>	<i>1.22</i>	<i>0.58</i>	<i>2.70</i>	<i>1.82</i>	<i>1.97</i>	<i>2.80</i>	<i>1.40</i>	<i>3.97</i>	<i>2.37</i>	<i>2.80</i>	<i>3.32</i>	<i>1.70</i>

Source: Medicare Current Beneficiary Survey

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

- 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, 1998

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 000s)	39,825	3,476	14,625	10,461	3,883	32,445	857	1,387	887	346	3,477	545	1,229	620	202	2,596
	139	79	163	103	71	221	36	44	32	19	61	42	105	45	18	173
Beneficiaries as a Percent of Column Total																
Chronic Conditions																
None	13.09	20.15	15.78	9.00	7.28	13.04	17.23	10.05	7.24	8.03	10.90	15.32	16.84	8.51	7.32	13.79
	0.33	0.93	0.64	0.38	0.54	0.38	1.81	1.23	1.06	1.89	0.64	3.03	1.96	1.55	2.66	1.33
One	19.05	17.19	22.86	16.64	14.47	19.24	16.09	20.57	14.31	12.74	17.09	16.24	22.51	17.78	12.63	19.30
	0.34	1.11	0.68	0.59	0.80	0.38	2.01	2.07	1.66	1.76	1.10	2.98	1.69	1.98	2.38	1.04
Two or more	67.86	62.66	61.36	74.36	78.26	67.72	66.68	69.39	78.45	79.23	72.01	68.45	60.65	73.71	80.05	66.91
	0.51	1.45	0.90	0.68	0.92	0.57	2.27	2.23	2.01	2.48	1.15	3.34	2.58	2.45	2.98	1.32
Disease/Condition																
Hypertension	52.49	40.07	49.70	55.36	52.20	50.79	56.18	68.98	69.82	62.99	65.45	52.52	56.41	59.87	58.58	56.59
	0.55	1.62	0.93	0.83	0.94	0.62	2.58	2.23	1.94	3.47	1.09	2.90	2.12	3.39	3.48	1.37
Diabetes	16.27	17.20	14.12	15.03	12.22	14.51	22.37	29.56	26.14	25.01	26.46	22.02	24.66	24.94	19.33	23.76
	0.29	1.15	0.48	0.54	0.70	0.30	2.56	2.04	1.76	2.84	0.92	2.45	2.51	2.64	3.28	1.70
Arthritis	53.68	45.55	50.76	58.56	55.21	53.25	49.50	57.50	66.32	62.98	58.32	51.65	53.66	59.82	60.25	55.22
	0.50	1.60	0.85	0.72	1.00	0.57	2.88	2.02	2.17	3.08	1.28	4.28	2.35	2.68	3.79	1.37
Osteoporosis/ broken hip	14.72	13.23	11.93	18.78	24.80	15.82	8.26	5.21	7.04	10.56	6.96	13.37	9.00	16.65	24.22	12.94
	0.30	0.94	0.48	0.50	0.78	0.33	1.41	0.95	1.24	1.81	0.66	2.76	1.30	1.85	4.08	1.14
Pulmonary disease	14.25	21.64	13.79	14.20	11.17	14.45	15.37	12.78	11.55	11.92	13.02	22.65	10.86	9.21	11.57	13.00
	0.31	1.29	0.45	0.55	0.65	0.32	1.91	2.05	1.43	1.71	1.12	3.41	1.38	1.68	2.48	1.36
Stroke	10.84	11.94	7.95	11.61	16.51	10.58	13.18	13.56	14.56	18.20	14.18	9.83	6.73	13.07	15.93	9.62
	0.29	0.86	0.44	0.46	0.80	0.28	1.60	1.96	1.27	2.24	1.10	2.01	1.15	2.12	2.78	0.80
Alzheimer's disease	4.44	1.66	1.19	5.30	17.49	4.51	0.31	2.13	6.88	26.28	5.30	1.03	0.63	4.92	10.15	2.48
	0.14	0.36	0.14	0.33	0.87	0.17	0.21	0.52	1.01	2.61	0.40	0.42	0.46	1.20	2.48	0.35
Parkinson's disease	1.51	0.77	1.08	1.95	2.92	1.55	0.39	0.81	1.64	4.19	1.25	0.18	0.71	0.91	4.70	0.96
	0.11	0.25	0.18	0.20	0.39	0.12	0.30	0.36	0.70	1.22	0.26	0.18	0.35	0.50	1.64	0.23
Skin cancer	15.14	7.17	16.61	21.92	20.28	17.75	1.01	0.52	1.99	0.72	1.04	2.93	3.92	5.92	11.57	4.78
	0.39	0.78	0.59	0.67	0.79	0.41	0.38	0.29	0.66	0.45	0.24	1.86	1.05	1.36	2.01	0.89
Other type of cancer	16.22	12.85	15.72	19.62	16.02	16.71	12.93	18.33	15.56	13.74	15.83	9.18	12.15	14.86	13.38	12.27
	0.30	1.12	0.55	0.51	0.81	0.33	1.81	1.49	1.84	2.29	1.00	3.01	1.74	1.86	2.69	1.23

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 1998

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 000s)	39,825	3,476	14,625	10,461	3,883	32,445	857	1,387	887	346	3,477	545	1,229	620	202	2,596
	<i>139</i>	<i>79</i>	<i>163</i>	<i>103</i>	<i>71</i>	<i>221</i>	<i>36</i>	<i>44</i>	<i>32</i>	<i>19</i>	<i>61</i>	<i>42</i>	<i>105</i>	<i>45</i>	<i>18</i>	<i>173</i>
Beneficiaries as a Percent of Column Total																
Urinary Incontinence	22.72	23.56	16.78	25.22	40.63	23.05	20.54	16.86	28.12	47.28	23.60	19.88	14.12	19.64	42.42	18.80
	<i>0.38</i>	<i>1.40</i>	<i>0.65</i>	<i>0.63</i>	<i>1.19</i>	<i>0.44</i>	<i>2.52</i>	<i>1.82</i>	<i>1.88</i>	<i>3.32</i>	<i>1.04</i>	<i>2.83</i>	<i>2.67</i>	<i>1.97</i>	<i>4.66</i>	<i>1.48</i>
Smokers																
Never smoked	40.93	30.09	33.96	43.56	64.21	40.12	36.99	35.67	49.99	63.79	42.35	41.72	44.57	49.97	55.74	46.10
	<i>0.46</i>	<i>1.44</i>	<i>0.68</i>	<i>0.83</i>	<i>1.11</i>	<i>0.52</i>	<i>2.51</i>	<i>2.18</i>	<i>2.30</i>	<i>3.04</i>	<i>1.17</i>	<i>3.02</i>	<i>2.47</i>	<i>2.14</i>	<i>5.30</i>	<i>1.66</i>
Former smoker	43.74	32.24	49.54	48.31	32.34	45.29	27.29	40.76	39.99	32.37	36.43	31.61	42.40	41.99	38.79	39.75
	<i>0.48</i>	<i>1.26</i>	<i>0.76</i>	<i>0.84</i>	<i>1.05</i>	<i>0.56</i>	<i>2.56</i>	<i>2.05</i>	<i>2.13</i>	<i>3.05</i>	<i>1.07</i>	<i>2.82</i>	<i>2.60</i>	<i>2.08</i>	<i>4.77</i>	<i>1.79</i>
Current smoker	15.33	37.67	16.50	8.13	3.45	14.58	35.72	23.57	10.02	3.83	21.21	26.67	13.03	8.03	5.47	14.14
	<i>0.31</i>	<i>1.30</i>	<i>0.61</i>	<i>0.35</i>	<i>0.41</i>	<i>0.33</i>	<i>1.84</i>	<i>2.22</i>	<i>1.38</i>	<i>1.44</i>	<i>1.11</i>	<i>2.95</i>	<i>1.95</i>	<i>1.10</i>	<i>2.81</i>	<i>1.17</i>

Source: Medicare Current Beneficiary Survey

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

- 1 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.
- 2 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, 1998

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 000s)	37,633	1,171	4,228	4,388	1,765	11,551	2,040	11,271	5,580	815	19,706	1,607	2,158	1,714	897	6,376
	148	55	95	79	45	131	61	147	83	41	179	49	83	63	41	121
Beneficiaries as a Percent of Column Total																
Health Status																
Excellent	14.67	3.60	16.57	13.69	16.61	14.17	2.80	19.06	14.95	11.68	15.91	6.28	15.31	12.14	11.96	11.72
	0.37	0.72	1.02	0.64	1.13	0.51	0.66	0.71	0.75	1.32	0.50	0.71	1.50	1.22	1.23	0.60
Very Good	26.05	10.65	30.43	27.90	28.91	27.24	5.76	30.97	27.01	21.51	26.85	12.96	26.68	20.93	24.82	21.42
	0.47	1.61	1.26	1.07	1.57	0.78	0.86	0.83	0.90	1.52	0.60	1.40	1.82	1.66	1.89	0.97
Good	31.10	22.01	28.84	33.24	32.13	30.32	25.23	31.71	33.05	34.43	31.53	28.38	32.71	31.82	31.12	31.16
	0.50	2.03	1.49	0.99	1.44	0.84	1.48	0.85	1.10	2.19	0.68	1.71	1.76	1.80	1.85	0.85
Fair	18.49	36.13	17.54	18.55	16.12	19.59	32.08	12.96	17.30	21.62	16.52	30.54	16.21	23.64	21.92	22.61
	0.49	2.49	1.19	0.92	1.22	0.72	1.64	0.76	0.85	2.22	0.63	1.53	1.29	1.63	1.72	0.74
Poor	9.69	27.61	6.62	6.62	6.22	8.68	34.13	5.31	7.69	10.76	9.19	21.83	9.09	11.47	10.18	13.09
	0.34	2.61	0.64	0.65	0.77	0.52	1.88	0.39	0.55	1.54	0.42	1.64	1.04	1.18	1.21	0.63
Functional Limitation																
None	54.27	29.64	68.18	49.87	32.08	51.90	21.79	71.67	56.14	31.12	60.43	26.41	60.64	37.99	14.11	39.59
	0.65	2.16	1.41	1.23	1.53	0.87	1.69	0.95	1.13	2.52	0.79	1.48	2.35	2.04	1.70	1.17
IADL only ²	13.44	23.46	11.13	13.65	15.38	13.99	19.45	8.47	12.77	14.48	11.08	32.99	12.94	17.93	15.56	19.76
	0.36	2.17	0.90	0.83	1.22	0.59	1.50	0.55	0.68	1.53	0.44	1.95	1.43	1.36	1.72	0.86
One to two ADLs ³	21.17	27.67	15.13	25.88	32.12	23.03	35.39	14.39	21.35	31.25	19.24	25.90	18.37	24.57	31.52	23.71
	0.41	2.44	0.88	1.03	1.62	0.58	1.91	0.68	0.90	2.24	0.57	1.65	1.62	1.87	2.23	0.94
Three to six ADLs	11.12	19.23	5.56	10.60	20.41	11.09	23.36	5.47	9.74	23.15	9.26	14.71	8.05	19.52	38.81	16.94
	0.34	2.06	0.70	0.79	1.29	0.61	1.79	0.47	0.61	1.89	0.40	1.46	0.93	1.28	2.48	0.67
Upper Extremity Limitation																
No	62.08	48.32	67.98	59.30	47.02	59.53	34.71	72.65	64.95	49.72	65.65	54.81	64.72	54.16	37.93	55.70
	0.76	2.95	1.23	1.28	1.71	0.93	1.83	0.94	1.29	2.58	0.84	1.68	2.23	2.10	2.33	1.13
Yes, no ADL/ IADL present	10.56	7.80	13.27	11.07	9.12	11.26	8.58	11.72	10.81	8.34	11.00	5.22	10.92	8.44	4.63	7.95
	0.29	1.23	0.91	0.72	0.96	0.56	1.11	0.54	0.58	1.26	0.37	0.71	1.15	1.02	0.85	0.56
Yes, ADL/ IADL present	27.35	43.88	18.75	29.63	43.86	29.21	56.72	15.63	24.24	41.94	23.35	39.97	24.36	37.40	57.44	36.35
	0.63	2.88	0.95	1.12	1.73	0.77	2.14	0.79	1.07	2.66	0.73	1.63	2.07	2.08	2.35	1.13

Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 1998

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 000s)	37,633	1,171	4,228	4,388	1,765	11,551	2,040	11,271	5,580	815	19,706	1,607	2,158	1,714	897	6,376
	<i>148</i>	<i>55</i>	<i>95</i>	<i>79</i>	<i>45</i>	<i>131</i>	<i>61</i>	<i>147</i>	<i>83</i>	<i>41</i>	<i>179</i>	<i>49</i>	<i>83</i>	<i>63</i>	<i>41</i>	<i>121</i>

Beneficiaries as a Percent of Column Total

Mobility Limitation																
No	55.01	38.36	62.22	47.73	32.25	49.77	24.80	71.00	57.11	30.48	60.69	47.96	59.40	43.57	20.32	46.90
	<i>0.56</i>	<i>2.64</i>	<i>1.36</i>	<i>1.04</i>	<i>1.48</i>	<i>0.83</i>	<i>1.68</i>	<i>0.95</i>	<i>0.89</i>	<i>2.30</i>	<i>0.61</i>	<i>1.94</i>	<i>2.30</i>	<i>2.06</i>	<i>2.28</i>	<i>1.18</i>
Yes, no ADL/ IADL present	10.32	8.23	13.60	12.85	11.00	12.38	7.80	9.15	11.38	10.85	9.71	6.25	10.58	9.74	5.15	8.51
	<i>0.32</i>	<i>1.49</i>	<i>0.95</i>	<i>0.77</i>	<i>1.15</i>	<i>0.54</i>	<i>1.12</i>	<i>0.58</i>	<i>0.62</i>	<i>1.59</i>	<i>0.44</i>	<i>0.89</i>	<i>1.22</i>	<i>1.02</i>	<i>0.95</i>	<i>0.55</i>
Yes, ADL/ IADL present	34.66	53.41	24.18	39.42	56.74	37.85	67.40	19.85	31.51	58.67	29.60	45.78	30.01	46.70	74.53	44.59
	<i>0.56</i>	<i>2.71</i>	<i>1.26</i>	<i>1.03</i>	<i>1.51</i>	<i>0.77</i>	<i>1.81</i>	<i>0.80</i>	<i>1.01</i>	<i>2.74</i>	<i>0.63</i>	<i>1.92</i>	<i>2.23</i>	<i>2.02</i>	<i>2.24</i>	<i>1.19</i>

Social Activity Limitation

No	64.61	34.96	72.90	62.63	52.05	61.99	29.76	78.51	67.83	49.66	69.26	45.35	68.49	53.93	41.20	54.92
	<i>0.59</i>	<i>2.76</i>	<i>1.27</i>	<i>1.10</i>	<i>1.59</i>	<i>0.75</i>	<i>1.88</i>	<i>0.85</i>	<i>1.13</i>	<i>2.44</i>	<i>0.73</i>	<i>1.89</i>	<i>1.81</i>	<i>1.88</i>	<i>2.22</i>	<i>1.00</i>
Yes	35.39	65.04	27.10	37.37	47.95	38.01	70.24	21.49	32.17	50.34	30.74	54.65	31.51	46.07	58.80	45.08
	<i>0.59</i>	<i>2.76</i>	<i>1.27</i>	<i>1.10</i>	<i>1.59</i>	<i>0.75</i>	<i>1.88</i>	<i>0.85</i>	<i>1.13</i>	<i>2.44</i>	<i>0.73</i>	<i>1.89</i>	<i>1.81</i>	<i>1.88</i>	<i>2.22</i>	<i>1.00</i>

Source: Medicare Current Beneficiary Survey

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

- 1 The term *community residents* includes beneficiaries who resided only in the community during the year, and 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.

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 1998

Long-Term Care Facility-Only Residents¹

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,192	280	240	625	1,047
	62	21	25	33	33
Beneficiaries as a Percent of Column Total					
Health Status					
Excellent	2.36	5.51	2.05	1.93	1.84
	0.46	1.34	1.43	0.71	0.56
Very Good	6.53	19.90	4.69	4.59	4.51
	0.63	3.12	2.12	1.09	0.89
Good	29.14	42.29	23.80	27.70	27.67
	1.28	3.81	4.24	1.92	2.01
Fair	42.32	21.08	41.09	44.67	46.87
	1.48	2.97	5.11	2.61	2.40
Poor	19.66	11.22	28.37	21.09	19.12
	1.27	2.23	5.43	2.24	1.50
Functional Limitation					
None	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
IADL only ³	6.81	24.12	9.20	5.55	2.75
	0.73	3.45	2.88	1.17	0.70
One to two ADLs ⁴	20.02	32.10	11.86	21.07	18.22
	1.16	3.57	3.67	2.23	1.66
Three to six ADLs	73.16	43.77	78.93	73.38	79.03
	1.23	3.77	4.47	2.34	1.58
Upper Extremity Limitation					
No	24.43	51.34	24.67	25.60	16.51
	1.40	4.11	4.39	2.26	1.83
Yes, no ADL/IADL present	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
Yes, ADL/IADL present	75.57	48.66	75.33	74.40	83.49
	1.40	4.11	4.39	2.26	1.83

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 1998

Long-Term Care Facility-Only Residents¹

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,192	280	240	625	1,047
	62	21	25	33	33
Beneficiaries as a Percent of Column Total					
Mobility Limitation					
No	13.86	48.01	12.48	10.10	7.22
	1.03	3.52	2.96	1.82	1.43
Yes, no ADL/IADL present	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
Yes, ADL/IADL present	86.14	51.99	87.52	89.90	92.78
	1.03	3.52	2.96	1.82	1.43

Source: Medicare Current Beneficiary Survey

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

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, 1998

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 000s)	37,633	1,171	4,228	4,388	1,765	11,551	2,040	11,271	5,580	815	19,706	1,607	2,158	1,714	897	6,376
	148	55	95	79	45	131	61	147	83	41	179	49	83	63	41	121
Beneficiaries as a Percent of Column Total																
Chronic Conditions																
None	12.85	16.43	13.51	8.57	7.53	11.02	9.28	16.53	9.43	6.79	13.37	28.51	13.85	7.92	4.11	14.58
	0.36	1.93	0.88	0.78	0.81	0.52	1.06	0.71	0.52	1.13	0.47	1.80	1.54	0.99	0.88	0.72
One	19.45	16.03	23.53	15.23	16.13	18.49	16.00	23.04	19.18	15.32	20.90	20.11	19.53	13.25	10.60	16.73
	0.35	1.89	1.04	0.72	0.98	0.48	1.54	0.74	0.79	1.62	0.48	1.34	1.81	1.11	1.31	0.84
Two or more	67.70	67.54	62.96	76.21	76.34	70.50	74.71	60.43	71.39	77.90	65.73	51.38	66.62	78.83	85.28	68.69
	0.54	2.50	1.31	1.00	1.15	0.66	1.77	1.02	0.91	1.94	0.70	1.68	2.06	1.57	1.44	1.00
Disease/Condition																
Heart disease	36.41	32.13	28.57	41.07	43.64	35.98	42.58	32.37	43.19	47.84	37.13	21.42	32.50	41.67	52.24	34.95
	0.44	2.18	1.31	1.14	1.27	0.74	1.61	0.98	0.86	2.08	0.62	1.52	1.79	1.77	2.18	0.92
Hypertension	53.46	50.71	54.85	60.32	58.38	57.05	51.27	49.84	54.23	50.83	51.27	37.42	56.18	63.00	59.39	53.74
	0.59	2.58	1.42	1.28	1.61	0.87	2.37	0.93	0.92	2.43	0.69	1.79	2.05	1.85	1.93	1.07
Diabetes	16.18	19.59	15.78	15.69	12.12	15.57	23.21	15.08	15.47	11.02	15.86	14.24	21.09	19.71	15.80	18.25
	0.31	2.26	0.98	0.79	1.10	0.55	1.84	0.55	0.74	1.58	0.41	1.25	1.70	1.46	1.68	0.74
Arthritis	55.60	51.83	54.58	63.69	65.23	59.39	58.47	50.04	57.29	60.52	53.40	36.52	55.83	66.48	68.05	55.55
	0.53	2.67	1.36	1.02	1.50	0.70	2.07	0.98	0.97	2.30	0.71	1.75	2.09	1.68	2.00	1.04
Osteoporosis/broken hip	14.68	17.77	13.67	21.84	24.03	18.78	12.45	9.93	14.45	15.67	11.71	9.95	12.11	18.97	34.04	16.49
	0.30	2.25	0.82	0.85	1.20	0.48	1.15	0.52	0.65	1.64	0.42	1.14	1.13	1.33	2.17	0.72
Pulmonary disease	14.41	27.31	14.80	13.68	8.68	14.71	21.78	12.40	13.41	17.55	13.87	17.81	16.74	13.97	11.41	15.52
	0.32	2.28	1.09	0.84	0.87	0.57	1.81	0.51	0.70	1.78	0.44	1.52	1.47	1.29	1.48	0.77
Stroke	10.62	12.32	8.26	10.81	14.25	10.55	14.78	7.69	11.18	17.79	9.83	9.41	10.66	15.46	21.85	13.21
	0.30	2.03	0.67	0.68	1.18	0.52	1.28	0.52	0.70	2.07	0.39	1.19	1.23	1.31	1.72	0.72
Alzheimer's disease	2.21	1.46	0.77	1.67	4.55	1.76	0.76	0.79	2.96	7.85	1.70	1.36	1.37	7.39	12.94	4.61
	0.12	0.56	0.24	0.29	0.75	0.20	0.34	0.12	0.28	1.11	0.11	0.41	0.35	0.93	1.47	0.40
Parkinson's disease	1.28	0.91	0.93	1.19	1.26	1.08	0.73	0.98	1.84	2.34	1.25	0.51	1.13	2.31	4.04	1.70
	0.10	0.36	0.25	0.22	0.37	0.14	0.33	0.17	0.33	0.61	0.14	0.24	0.35	0.53	0.96	0.24
Skin cancer	15.99	7.93	11.71	18.06	23.43	15.53	7.16	16.19	23.92	29.72	18.00	3.23	10.45	13.95	17.66	10.58
	0.41	1.53	0.84	0.83	1.36	0.50	1.14	0.65	0.84	2.12	0.57	0.61	1.41	1.39	1.39	0.70
Other type of cancer	16.89	16.51	16.42	19.87	18.28	18.02	13.70	15.35	20.36	22.34	16.89	10.05	16.77	15.96	16.52	14.82
	0.31	2.35	1.11	0.94	1.13	0.61	1.09	0.53	0.64	2.06	0.36	1.31	1.35	1.21	1.68	0.65

Table 2.6a Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 1998

Community Residents¹

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 000s)	37,633	1,171	4,228	4,388	1,765	11,551	2,040	11,271	5,580	815	19,706	1,607	2,158	1,714	897	6,376
	<i>148</i>	<i>55</i>	<i>95</i>	<i>79</i>	<i>45</i>	<i>131</i>	<i>61</i>	<i>147</i>	<i>83</i>	<i>41</i>	<i>179</i>	<i>49</i>	<i>83</i>	<i>63</i>	<i>41</i>	<i>121</i>
Beneficiaries as a Percent of Column Total																
Mental Disorder	7.25	43.37	5.19	2.08	2.09	7.41	24.76	2.50	2.51	2.87	4.82	42.50	5.78	3.90	5.74	14.50
	<i>0.23</i>	<i>2.88</i>	<i>0.61</i>	<i>0.34</i>	<i>0.45</i>	<i>0.40</i>	<i>1.61</i>	<i>0.28</i>	<i>0.37</i>	<i>0.77</i>	<i>0.24</i>	<i>1.67</i>	<i>0.97</i>	<i>0.75</i>	<i>0.89</i>	<i>0.65</i>
Urinary Incontinence	20.54	21.52	19.33	25.24	32.13	23.73	23.12	13.95	19.44	27.46	16.99	19.49	20.45	29.67	42.73	25.77
	<i>0.39</i>	<i>2.41</i>	<i>1.03</i>	<i>1.00</i>	<i>1.32</i>	<i>0.63</i>	<i>1.71</i>	<i>0.75</i>	<i>0.78</i>	<i>2.27</i>	<i>0.55</i>	<i>1.56</i>	<i>1.49</i>	<i>1.51</i>	<i>2.46</i>	<i>0.77</i>
Smokers																
Never smoked	39.07	23.21	36.77	46.74	61.99	43.04	27.57	34.07	38.52	39.01	34.86	39.40	36.20	49.30	67.39	44.92
	<i>0.47</i>	<i>2.44</i>	<i>1.35</i>	<i>1.10</i>	<i>1.65</i>	<i>0.78</i>	<i>1.80</i>	<i>0.76</i>	<i>1.03</i>	<i>2.27</i>	<i>0.54</i>	<i>1.92</i>	<i>1.80</i>	<i>1.70</i>	<i>2.37</i>	<i>0.98</i>
Former smoker	45.23	30.37	39.81	44.25	34.03	39.66	40.88	52.58	54.45	56.42	52.06	22.62	41.03	39.47	28.75	34.24
	<i>0.49</i>	<i>2.43</i>	<i>1.42</i>	<i>1.13</i>	<i>1.53</i>	<i>0.84</i>	<i>1.94</i>	<i>0.86</i>	<i>1.06</i>	<i>2.35</i>	<i>0.65</i>	<i>1.52</i>	<i>1.86</i>	<i>1.79</i>	<i>2.32</i>	<i>1.05</i>
Current smoker	15.69	46.42	23.43	9.00	3.98	17.30	31.55	13.35	7.03	4.56	13.08	37.98	22.77	11.23	3.86	20.84
	<i>0.32</i>	<i>2.45</i>	<i>1.17</i>	<i>0.59</i>	<i>0.57</i>	<i>0.61</i>	<i>1.87</i>	<i>0.69</i>	<i>0.49</i>	<i>1.25</i>	<i>0.44</i>	<i>1.76</i>	<i>1.55</i>	<i>1.23</i>	<i>0.90</i>	<i>0.86</i>
Flu Shot	65.55	46.36	60.41	70.70	70.27	64.44	49.35	68.41	77.23	77.02	69.30	40.10	54.90	65.76	67.65	55.89
	<i>0.49</i>	<i>2.51</i>	<i>1.38</i>	<i>1.03</i>	<i>1.49</i>	<i>0.64</i>	<i>2.11</i>	<i>0.88</i>	<i>0.89</i>	<i>2.09</i>	<i>0.66</i>	<i>1.91</i>	<i>2.19</i>	<i>1.88</i>	<i>1.90</i>	<i>1.10</i>
Pneumonia Shot	53.74	38.27	49.76	60.60	57.74	53.95	39.79	53.48	64.86	66.89	55.84	31.82	47.20	55.96	55.03	46.75
	<i>0.48</i>	<i>2.57</i>	<i>1.40</i>	<i>1.17</i>	<i>1.52</i>	<i>0.77</i>	<i>1.77</i>	<i>0.82</i>	<i>1.01</i>	<i>2.38</i>	<i>0.59</i>	<i>1.66</i>	<i>1.88</i>	<i>1.87</i>	<i>2.35</i>	<i>1.02</i>

Source: Medicare Current Beneficiary Survey

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

¹ The term *community residents* includes beneficiaries who resided only in the community during the year, and 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, 1998

Long-Term Care Facility-Only Residents¹

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,192	280	240	625	1,047
	62	21	25	33	33
Beneficiaries as a Percent of Column Total					
Chronic Conditions					
None	17.22	54.66	19.93	10.55	10.55
	0.93	3.99	4.14	1.68	1.26
One	12.07	7.38	16.27	11.02	12.99
	0.86	2.07	3.82	1.91	1.44
Two or more	70.71	37.95	63.80	78.43	76.46
	1.15	3.74	5.35	2.38	1.69
Disease/Condition					
Heart disease	34.65	5.91	23.59	38.08	42.99
	1.35	1.88	4.27	2.66	1.78
Hypertension	35.77	8.97	37.95	37.94	41.16
	1.32	2.12	4.64	2.55	1.84
Diabetes	17.85	7.20	27.45	22.25	15.91
	1.10	1.91	4.99	2.22	1.30
Arthritis	20.69	4.93	11.98	21.40	26.47
	1.20	2.15	3.25	2.49	1.63
Osteoporosis/broken hip	15.27	5.62	8.25	15.02	19.60
	0.90	2.02	2.46	1.85	1.38
Pulmonary disease	11.55	4.56	14.12	15.78	10.32
	0.96	1.62	3.45	2.12	1.31
Stroke	14.52	1.84	18.37	18.13	14.89
	1.01	1.10	3.79	2.14	1.30
Alzheimer's disease	42.81	4.41	30.81	47.85	52.84
	1.49	1.21	4.90	2.98	1.85
Parkinson's disease	5.51	0.17	7.04	6.96	5.74
	0.76	0.12	3.09	1.27	0.94
Skin cancer	0.47	0.00	0.00	0.59	0.64
	0.18	0.00	0.00	0.43	0.29
Other type of cancer	4.79	1.29	4.68	6.20	4.92
	0.53	0.93	2.17	1.36	0.82

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 1998

Long-Term Care Facility-Only Residents¹

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,192	280	240	625	1,047
	62	21	25	33	33
Beneficiaries as a Percent of Column Total					
Urinary Incontinence	60.09	34.95	54.05	63.03	66.32
	1.25	3.57	5.54	2.73	2.10
Smokers					
Never smoked	79.97	67.52	67.92	76.25	89.01
	1.29	3.25	4.86	3.14	1.54
Former smoker	12.31	8.41	20.98	15.86	9.42
	1.15	2.18	4.49	2.79	1.54
Current smoker	7.72	24.07	11.11	7.89	1.57
	0.84	3.28	3.07	1.92	0.68

Source: Medicare Current Beneficiary Survey

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

- 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, 1998

Community Residents¹

Measure of Perceived Health or Functioning	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service Only	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance		
Beneficiaries (in 000s)	37,633	5,970	5,206	8,759	11,200	1,594	4,308	598
	148	135	129	179	200	70	129	51
Beneficiaries as a Percent of Column Total								
Health Status								
Excellent	14.67	18.15	5.80	15.59	16.18	18.12	14.03	10.44
	0.37	0.65	0.47	0.77	0.66	1.87	1.01	3.08
Very good	26.05	29.24	13.93	29.39	28.67	33.34	20.89	19.46
	0.47	0.94	0.84	0.93	0.78	1.58	1.03	2.71
Good	31.10	31.67	29.00	33.09	31.62	32.93	27.26	27.36
	0.50	0.86	1.12	0.91	0.74	1.94	1.26	3.26
Fair	18.49	15.00	30.82	15.51	15.86	11.23	22.73	28.16
	0.49	0.68	1.10	0.71	0.79	1.16	1.07	3.02
Poor	9.69	5.94	20.46	6.43	7.67	4.39	15.09	14.58
	0.34	0.39	0.86	0.52	0.47	0.90	1.06	1.67
Functional Limitation								
None	54.27	63.16	29.70	58.07	58.98	63.81	49.48	44.28
	0.65	0.99	1.21	1.02	0.95	1.99	1.55	3.96
IADL only ³	13.44	11.01	20.62	12.95	11.51	10.50	14.68	17.89
	0.36	0.56	1.01	0.63	0.60	1.44	0.92	2.88
One to two ADLs ⁴	21.17	18.18	28.21	19.45	20.46	18.69	22.58	24.20
	0.41	0.79	1.08	0.70	0.70	1.38	1.32	2.80
Three to six ADLs	11.12	7.65	21.48	9.52	9.05	7.00	13.26	13.63
	0.34	0.55	1.03	0.57	0.49	1.01	1.11	2.17
Upper Extremity Limitation								
No	62.08	67.48	47.67	64.08	65.56	69.31	57.13	54.65
	0.76	1.06	1.29	1.20	1.08	1.89	1.48	3.55
Yes, no ADL/IADL present	10.56	11.31	8.11	11.39	10.44	10.66	11.11	10.22
	0.29	0.55	0.65	0.57	0.51	1.36	0.82	1.55
Yes, ADL/IADL present	27.35	21.20	44.22	24.54	24.00	20.03	31.76	35.13
	0.63	0.82	1.31	0.93	0.88	1.57	1.41	3.27

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1998

Community Residents¹

Measure of Perceived Health or Functioning	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service Only	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance		
Beneficiaries (in 000s)	37,633	5,970	5,206	8,759	11,200	1,594	4,308	598
	<i>148</i>	<i>135</i>	<i>129</i>	<i>179</i>	<i>200</i>	<i>70</i>	<i>129</i>	<i>51</i>
Beneficiaries as a Percent of Column Total								
Mobility Limitation								
No	55.01	61.82	35.67	57.61	59.17	63.75	50.85	43.92
	<i>0.56</i>	<i>1.01</i>	<i>1.33</i>	<i>0.96</i>	<i>0.83</i>	<i>1.73</i>	<i>1.49</i>	<i>3.45</i>
Yes, no ADL/IADL present	10.32	10.92	9.42	10.55	10.11	10.78	10.29	12.03
	<i>0.32</i>	<i>0.60</i>	<i>0.92</i>	<i>0.61</i>	<i>0.46</i>	<i>1.26</i>	<i>0.73</i>	<i>2.24</i>
Yes, ADL/IADL present	34.66	27.26	54.91	31.84	30.72	25.47	38.86	44.05
	<i>0.56</i>	<i>0.93</i>	<i>1.29</i>	<i>0.90</i>	<i>0.85</i>	<i>1.64</i>	<i>1.43</i>	<i>3.38</i>
Social Activity Limitation								
No	64.61	72.13	42.34	70.22	68.24	73.78	58.40	52.68
	<i>0.59</i>	<i>0.93</i>	<i>1.23</i>	<i>0.89</i>	<i>0.73</i>	<i>1.69</i>	<i>1.45</i>	<i>3.35</i>
Yes	35.39	27.87	57.66	29.78	31.76	26.22	41.60	47.32
	<i>0.59</i>	<i>0.93</i>	<i>1.23</i>	<i>0.89</i>	<i>0.73</i>	<i>1.69</i>	<i>1.45</i>	<i>3.35</i>

Source: Medicare Current Beneficiary Survey

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

1 The term *community residents* includes beneficiaries who resided only in the community during the year, and 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 HMO stands for Health Maintenance Organization.

3 IADL stands for Instrumental Activity of Daily Living.

4 ADL stands for Activity of Daily Living.

Table 2.8 Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1998

Community Residents¹

Self-Reported Health Condition	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service Only	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance		
Beneficiaries (in 000s)	37,633	5,970	5,206	8,759	11,200	1,594	4,308	598
	148	135	129	179	200	70	129	51
Beneficiaries as a Percent of Column Total								
Chronic Conditions								
None	12.85	14.21	11.26	11.22	12.44	8.85	18.72	13.21
	0.36	0.62	0.72	0.73	0.62	1.32	1.14	2.96
One	19.45	21.19	14.87	20.27	20.57	17.17	19.46	15.26
	0.35	0.79	0.86	0.65	0.75	1.61	1.17	2.19
Two or more	67.70	64.60	73.88	68.51	66.99	73.98	61.82	71.53
	0.54	0.88	0.98	1.04	0.82	1.90	1.37	3.15
Disease/Condition								
Heart disease	36.41	31.26	39.13	37.26	37.92	41.16	32.56	38.22
	0.44	0.92	1.10	0.84	0.74	2.26	1.34	2.94
Hypertension	53.46	52.01	58.55	54.15	53.55	53.32	47.33	56.64
	0.59	0.91	1.02	0.97	1.08	2.13	1.53	4.11
Diabetes	16.18	16.75	22.61	13.72	15.26	11.55	15.67	23.68
	0.31	0.69	1.03	0.51	0.61	1.22	1.04	2.89
Arthritis	55.60	53.41	60.72	58.09	54.70	58.30	49.11	52.90
	0.53	0.94	0.94	0.97	0.89	2.02	1.44	3.17
Osteoporosis/broken hip	14.68	11.31	16.18	18.14	13.60	21.45	10.69	15.78
	0.30	0.53	0.83	0.84	0.56	1.70	0.67	1.98
Pulmonary disease	14.41	12.13	21.01	12.43	13.64	13.43	14.80	22.79
	0.32	0.62	0.90	0.75	0.59	1.34	0.87	3.38
Stroke	10.62	9.87	14.64	9.63	9.57	10.60	11.60	10.68
	0.30	0.58	0.84	0.54	0.47	1.41	0.90	1.80
Alzheimer's disease	2.21	2.16	4.00	2.19	1.60	1.35	2.10	1.94
	0.12	0.22	0.43	0.29	0.17	0.48	0.29	0.84
Parkinson's disease	1.28	1.05	2.00	0.95	1.44	0.81	0.99	2.21
	0.10	0.15	0.28	0.14	0.21	0.37	0.21	0.94
Skin cancer	15.99	14.52	7.57	19.37	18.73	25.27	10.89	14.88
	0.41	0.58	0.66	0.80	0.70	1.67	0.85	2.71
Other type of cancer	16.89	16.87	16.32	17.86	16.83	19.56	15.21	13.54
	0.31	0.74	1.06	0.65	0.56	1.48	0.92	2.12

Table 2.8 Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1998

Community Residents¹

Self-Reported Health Condition	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	Only	
Beneficiaries (in 000s)	37,633	5,970	5,206	8,759	11,200	1,594	4,308	598
	148	135	129	179	200	70	129	51
Beneficiaries as a Percent of Column Total								
Mental Disorder	7.25	4.12	19.03	2.68	5.08	4.23	12.46	14.47
	0.23	0.42	0.88	0.26	0.37	0.80	1.01	2.27
Urinary Incontinence	20.54	19.91	26.41	20.46	18.80	21.31	18.67	21.66
	0.39	0.84	1.01	0.90	0.64	1.80	0.94	2.39
Smokers								
Never smoked	39.07	37.43	42.11	42.17	37.45	40.34	35.08	39.46
	0.47	0.91	1.23	0.99	0.73	1.93	1.30	3.45
Former smoker	45.23	48.35	34.35	46.71	49.62	49.48	38.26	43.86
	0.49	0.92	1.09	1.02	0.82	1.87	1.40	3.92
Current smoker	15.69	14.22	23.54	11.12	12.93	10.18	26.65	16.69
	0.32	0.70	0.99	0.66	0.59	1.32	1.36	3.44
Flu Shot	65.55	69.53	54.99	70.13	69.88	80.42	48.41	51.11
	0.49	0.93	0.98	0.90	0.80	1.81	1.55	3.37
Pneumonia Shot	53.74	57.88	43.11	58.34	55.80	65.83	41.96	49.51
	0.48	1.02	1.11	0.93	0.88	1.96	1.44	3.11

Source: Medicare Current Beneficiary Survey

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

1 The term *community residents* includes beneficiaries who resided only in the community during the year, and 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 HMO stands for Health Maintenance Organization.