

**Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 1997 (1 of 2)**

All Medicare Beneficiaries

Measure of Perceived Health or Functioning <sup>1</sup>	All Medicare Beneficiaries					Male					Female				
	Total	< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	39,733	4,921	18,748	11,901	4,163	2,946	8,520	4,618	1,270	17,355	1,974	10,228	7,283	2,893	22,378
	120	89	146	110	78	71	109	83	43	128	55	116	112	64	138
<b>Beneficiaries as a Percentage of Column Total</b>															
<b>Health Status</b>															
Excellent	14.39	3.90	18.15	14.01	10.89	3.38	18.27	15.00	10.33	14.30	4.67	18.04	13.38	11.14	14.45
	0.41	0.41	0.64	0.62	0.81	0.52	0.96	0.87	1.48	0.53	0.75	0.85	0.85	0.98	0.57
Very good	25.39	12.03	30.66	24.40	20.25	11.22	31.20	23.84	20.97	25.11	13.23	30.21	24.75	19.93	25.61
	0.46	0.98	0.66	0.70	1.02	1.21	1.03	1.05	1.80	0.69	1.48	0.99	1.00	1.13	0.67
Good	30.68	26.26	30.22	33.63	29.55	26.98	29.21	33.61	31.31	30.15	25.19	31.07	33.65	28.77	31.09
	0.48	1.07	0.71	0.83	1.01	1.50	1.08	1.13	2.02	0.68	1.56	1.07	1.12	1.14	0.67
Fair	19.99	32.21	15.36	20.13	26.06	32.14	15.36	20.03	24.60	20.12	32.32	15.35	20.19	26.69	19.88
	0.42	1.08	0.54	0.61	0.95	1.61	0.76	0.92	1.77	0.60	1.94	0.73	0.80	1.14	0.52
Poor	9.55	25.60	5.61	7.83	13.26	26.28	5.95	7.52	12.79	10.31	24.59	5.33	8.03	13.46	8.95
	0.31	1.40	0.27	0.42	0.88	1.77	0.51	0.56	1.54	0.40	2.05	0.37	0.61	1.05	0.42
<b>Functional Limitation</b>															
None	56.10	30.54	72.18	52.62	23.84	33.27	78.91	60.60	33.93	63.00	26.47	66.57	47.57	19.43	50.75
	0.51	1.22	0.68	0.86	0.97	1.70	0.93	1.34	1.83	0.72	1.69	0.94	1.01	1.13	0.60
IADL only <sup>2</sup>	20.55	37.69	15.60	21.08	21.11	35.82	11.22	18.28	21.21	18.01	40.47	19.25	22.85	21.06	22.53
	0.41	1.41	0.55	0.71	0.86	1.79	0.71	1.00	1.48	0.61	2.03	0.82	0.85	1.02	0.50
One to two ADLs <sup>3</sup>	12.46	19.61	7.84	13.81	20.96	18.89	6.23	10.10	18.04	10.27	20.68	9.18	16.17	22.23	14.16
	0.32	1.01	0.38	0.56	0.90	1.35	0.53	0.76	1.56	0.41	1.71	0.54	0.72	1.09	0.41
Three to five ADLs	10.88	12.16	4.38	12.49	34.09	12.01	3.63	11.03	26.81	8.71	12.38	5.00	13.42	37.28	12.56
	0.34	0.87	0.31	0.60	1.17	1.22	0.38	0.87	1.87	0.44	1.36	0.40	0.71	1.43	0.43
<b>Upper Extremity Limitation</b>															
No	58.24	46.16	68.09	55.56	35.68	47.36	70.50	58.91	41.95	61.41	44.37	66.08	53.44	32.93	55.78
	0.69	1.28	0.94	0.86	1.41	1.72	1.13	1.26	2.23	0.81	1.64	1.29	1.07	1.58	0.83
Yes, no ADL/IADL present	13.28	10.22	14.80	14.05	7.81	11.90	16.48	16.86	10.72	15.39	7.72	13.39	12.27	6.53	11.65
	0.42	0.95	0.69	0.65	0.66	1.30	0.92	1.01	1.16	0.61	1.24	0.86	0.73	0.72	0.43
Yes, ADL/IADL present	28.48	43.62	17.12	30.39	56.51	40.74	13.02	24.23	47.34	23.20	47.90	20.52	34.29	60.54	32.57
	0.55	1.30	0.58	0.81	1.38	1.74	0.79	1.07	2.14	0.67	1.65	0.91	1.02	1.59	0.67

**Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 1997 (2 of 2)**

All Medicare Beneficiaries

Measure of Perceived Health or Functioning <sup>1</sup>	All Medicare Beneficiaries					Male					Female				
	Total	< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	39,733	4,921	18,748	11,901	4,163	2,946	8,520	4,618	1,270	17,355	1,974	10,228	7,283	2,893	22,378
	<i>120</i>	<i>89</i>	<i>146</i>	<i>110</i>	<i>78</i>	<i>71</i>	<i>109</i>	<i>83</i>	<i>43</i>	<i>128</i>	<i>55</i>	<i>116</i>	<i>112</i>	<i>64</i>	<i>138</i>

Beneficiaries as a Percentage of Column Total

<b>Mobility Limitation</b>															
No	51.43	38.82	64.91	46.36	19.87	40.20	70.52	52.90	27.85	57.59	36.76	60.25	42.21	16.39	46.66
	<i>0.53</i>	<i>1.18</i>	<i>0.71</i>	<i>0.82</i>	<i>1.07</i>	<i>1.61</i>	<i>0.91</i>	<i>1.17</i>	<i>1.91</i>	<i>0.70</i>	<i>1.70</i>	<i>1.02</i>	<i>1.02</i>	<i>1.14</i>	<i>0.67</i>
Yes, no ADL/IADL present	14.13	11.90	14.27	15.81	11.32	13.06	14.11	16.51	15.76	14.69	10.16	14.41	15.37	9.38	13.70
	<i>0.36</i>	<i>0.93</i>	<i>0.51</i>	<i>0.64</i>	<i>0.74</i>	<i>1.31</i>	<i>0.80</i>	<i>1.05</i>	<i>1.34</i>	<i>0.59</i>	<i>1.37</i>	<i>0.74</i>	<i>0.79</i>	<i>0.88</i>	<i>0.41</i>
Yes, ADL/IADL present	34.44	49.28	20.81	37.83	68.81	46.74	15.37	30.59	56.39	27.72	53.07	25.34	42.42	74.22	39.63
	<i>0.52</i>	<i>1.18</i>	<i>0.63</i>	<i>0.77</i>	<i>1.17</i>	<i>1.61</i>	<i>0.81</i>	<i>1.12</i>	<i>2.07</i>	<i>0.68</i>	<i>1.81</i>	<i>0.92</i>	<i>1.01</i>	<i>1.29</i>	<i>0.65</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

Note: Standard errors are shaded and italic. 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, 1997 (1 of 2)**

All Medicare Beneficiaries

Self-Reported Health Condition <sup>1</sup>	All Medicare Beneficiaries					Male					Female				
	Total	< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	39,733	4,921	18,748	11,901	4,163	2,946	8,520	4,618	1,270	17,355	1,974	10,228	7,283	2,893	22,378
	120	89	146	110	78	71	109	83	43	128	55	116	112	64	138
<b>Beneficiaries as a Percentage of Column Total</b>															
<b>Chronic Conditions<sup>2</sup></b>															
None	12.45	18.73	15.17	8.29	4.70	19.51	16.87	10.53	7.17	14.92	17.56	13.75	6.87	3.61	10.54
	0.40	0.91	0.67	0.42	0.53	1.38	0.91	0.78	0.96	0.57	1.45	0.91	0.51	0.57	0.49
One	20.62	21.06	23.81	17.18	15.53	23.09	26.72	18.51	17.54	23.25	18.03	21.38	16.33	14.65	18.57
	0.46	1.04	0.76	0.68	0.79	1.50	1.01	1.12	1.52	0.67	1.75	0.94	0.83	0.96	0.62
Two or more	66.93	60.21	61.02	74.53	79.77	57.40	56.41	70.96	75.29	61.83	64.40	64.86	76.80	81.74	70.89
	0.51	1.20	0.83	0.79	0.95	1.86	1.00	1.32	1.74	0.65	1.83	1.11	0.99	1.12	0.68
<b>Prevalence of Disease/Condition</b>															
<b>Disease/Condition<sup>2</sup></b>															
Heart disease	37.32	32.46	32.44	43.38	47.86	33.97	35.62	47.78	48.12	39.48	30.20	29.80	40.58	47.75	35.65
	0.49	1.39	0.76	0.81	1.02	2.02	1.12	1.26	2.04	0.74	1.83	0.95	1.03	1.25	0.64
Hypertension	52.68	46.13	51.32	57.18	53.67	47.83	48.96	52.46	47.73	49.61	43.59	53.28	60.17	56.28	55.05
	0.60	1.50	0.85	0.78	1.11	2.11	1.11	1.22	2.01	0.77	2.03	1.14	1.09	1.42	0.75
Diabetes	16.00	17.94	15.61	16.58	13.78	17.05	16.43	18.40	14.67	16.93	19.26	14.92	15.43	13.39	15.27
	0.35	1.00	0.54	0.57	0.74	1.35	0.77	1.06	1.46	0.54	1.66	0.78	0.72	0.83	0.45
Arthritis	55.58	47.69	53.07	61.99	57.93	43.05	45.89	53.99	51.92	48.00	54.62	59.06	67.06	60.58	61.47
	0.55	1.24	0.85	0.74	1.13	1.66	1.06	1.36	2.28	0.74	1.96	1.10	1.01	1.31	0.71
Osteoporosis/broken hip	14.74	11.87	11.28	17.91	24.69	8.62	3.90	6.60	8.44	5.75	16.72	17.43	25.08	31.82	21.72
	0.36	0.75	0.49	0.69	0.90	0.89	0.44	0.70	1.00	0.30	1.52	0.76	0.98	1.27	0.55
Pulmonary disease	14.95	21.78	14.45	14.04	11.78	20.29	14.87	15.90	15.67	16.12	24.01	14.09	12.85	10.07	14.04
	0.35	1.06	0.59	0.52	0.62	1.36	0.69	0.98	1.53	0.45	1.60	0.87	0.63	0.77	0.46
Stroke	11.43	11.56	8.54	13.05	19.65	12.23	8.73	13.42	20.20	11.41	10.57	8.39	12.82	19.41	11.45
	0.28	0.77	0.40	0.54	0.99	1.01	0.60	0.82	1.74	0.43	1.29	0.50	0.67	1.20	0.37
Alzheimer's disease	4.93	1.47	1.44	6.73	19.63	1.62	1.55	6.28	12.52	3.62	1.25	1.34	7.01	22.75	5.95
	0.18	0.32	0.16	0.39	0.91	0.41	0.31	0.59	1.37	0.26	0.50	0.23	0.50	1.12	0.25
Parkinson's disease	1.81	0.68	1.34	2.37	3.67	0.59	1.61	3.47	3.87	2.10	0.80	1.12	1.67	3.58	1.59
	0.11	0.23	0.16	0.23	0.42	0.28	0.27	0.49	0.75	0.18	0.39	0.23	0.23	0.45	0.14
Skin cancer	16.44	6.25	15.50	20.72	20.52	6.43	19.06	26.40	27.99	19.52	5.98	12.53	17.11	17.25	14.05
	0.40	0.66	0.56	0.75	0.77	0.80	0.87	1.40	1.67	0.62	1.10	0.59	0.86	1.02	0.44
Other type of cancer	17.17	13.49	16.56	20.06	16.02	8.94	15.63	21.38	19.04	16.27	20.27	17.33	19.21	14.70	17.86
	0.44	1.04	0.69	0.69	0.79	1.02	0.84	1.18	1.60	0.55	2.02	0.99	0.82	0.89	0.61

**Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 1997 (2 of 2)**

All Medicare Beneficiaries

Self-Reported Health Condition <sup>1</sup>	All Medicare Beneficiaries					Male					Female				
	Total	< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	39,733	4,921	18,748	11,901	4,163	2,946	8,520	4,618	1,270	17,355	1,974	10,228	7,283	2,893	22,378
	<i>120</i>	<i>89</i>	<i>146</i>	<i>110</i>	<i>78</i>	<i>71</i>	<i>109</i>	<i>83</i>	<i>43</i>	<i>128</i>	<i>55</i>	<i>116</i>	<i>112</i>	<i>64</i>	<i>138</i>
<b>Prevalence of Disease/Condition</b>															
<b>Mental Disorder</b>	9.57	40.97	4.45	5.28	7.86	40.55	3.97	4.76	5.94	10.53	41.62	4.85	5.60	8.70	8.83
	<i>0.30</i>	<i>1.31</i>	<i>0.31</i>	<i>0.36</i>	<i>0.62</i>	<i>1.72</i>	<i>0.45</i>	<i>0.60</i>	<i>1.19</i>	<i>0.43</i>	<i>2.03</i>	<i>0.42</i>	<i>0.44</i>	<i>0.79</i>	<i>0.37</i>
<b>Urinary Incontinence</b>	21.04	18.10	15.10	24.09	42.78	11.07	7.67	17.09	29.29	12.31	28.35	21.26	28.49	48.62	27.74
	<i>0.49</i>	<i>1.10</i>	<i>0.63</i>	<i>0.85</i>	<i>1.29</i>	<i>1.23</i>	<i>0.63</i>	<i>1.19</i>	<i>1.90</i>	<i>0.59</i>	<i>1.83</i>	<i>0.89</i>	<i>0.97</i>	<i>1.52</i>	<i>0.60</i>
<b>Smokers</b>															
Never smoked	40.10	32.57	34.45	44.38	63.82	26.47	18.17	21.87	31.51	21.51	41.71	48.00	58.73	78.42	54.64
	<i>0.50</i>	<i>1.29</i>	<i>0.66</i>	<i>0.85</i>	<i>1.18</i>	<i>1.46</i>	<i>0.93</i>	<i>1.11</i>	<i>2.11</i>	<i>0.64</i>	<i>2.06</i>	<i>0.94</i>	<i>1.02</i>	<i>1.33</i>	<i>0.65</i>
Former smoker	44.94	31.15	49.49	47.45	32.96	31.87	63.80	68.63	61.94	59.48	30.07	37.59	33.95	19.87	33.57
	<i>0.51</i>	<i>1.33</i>	<i>0.73</i>	<i>0.91</i>	<i>1.04</i>	<i>1.87</i>	<i>1.14</i>	<i>1.37</i>	<i>2.26</i>	<i>0.82</i>	<i>2.22</i>	<i>0.94</i>	<i>0.99</i>	<i>1.25</i>	<i>0.66</i>
Current smoker	14.96	36.28	16.06	8.17	3.22	41.67	18.03	9.51	6.55	19.01	28.22	14.41	7.32	1.71	11.79
	<i>0.34</i>	<i>1.19</i>	<i>0.49</i>	<i>0.52</i>	<i>0.43</i>	<i>1.77</i>	<i>0.83</i>	<i>0.82</i>	<i>1.03</i>	<i>0.61</i>	<i>1.73</i>	<i>0.72</i>	<i>0.60</i>	<i>0.39</i>	<i>0.42</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

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

- 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.
- In CY 1997, the facility instrument was changed from paper-and-pencil to computer-assisted personal interviewing (CAPI). As a result, questions about certain disease/condition items were asked differently. Consequently, there were significant fluctuations in the prevalence of certain diseases/conditions in CY 1997. See Appendix A for a detailed explanation.

**Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 1997 (1 of 2)**

All Medicare Beneficiaries

Measure of Perceived Health or Functioning <sup>1</sup>	Total <sup>2</sup>	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	39,733	3,358	15,422	10,276	3,621	32,677	844	1,487	813	287	3,431	563	1,230	562	173	2,527
	120	91	158	117	72	196	40	58	38	19	80	48	97	55	24	166
<b>Beneficiaries as a Percentage of Column Total</b>																
<b>Health Status</b>																
Excellent	14.39	3.85	19.35	14.59	11.10	15.35	4.50	9.60	9.32	6.48	8.02	2.79	14.36	8.99	12.33	10.45
	0.41	0.52	0.75	0.67	0.92	0.48	1.03	1.94	1.77	1.94	0.94	1.54	2.25	2.07	3.59	1.33
Very good	25.39	12.48	32.22	25.30	21.01	26.78	14.20	22.94	18.14	12.69	18.80	7.53	20.55	18.48	19.27	17.10
	0.46	1.23	0.79	0.77	1.08	0.54	2.15	2.03	2.26	2.39	1.06	1.92	2.45	3.50	5.68	1.53
Good	30.68	27.44	30.38	33.87	29.77	31.11	25.16	28.26	32.36	24.81	28.18	19.17	31.51	31.05	27.30	28.37
	0.48	1.27	0.80	0.89	1.06	0.53	2.87	2.46	2.49	3.45	1.47	3.27	2.59	3.79	5.01	1.70
Fair	19.99	29.71	12.83	18.93	25.41	17.87	34.21	31.11	27.55	38.11	31.62	45.23	26.32	31.95	22.63	31.54
	0.42	1.49	0.61	0.70	1.03	0.49	2.89	2.15	3.58	4.44	1.53	4.34	2.40	3.32	5.00	1.94
Poor	9.55	26.51	5.22	7.30	12.71	8.89	21.92	8.09	12.63	17.91	13.38	25.28	7.27	9.52	18.47	12.54
	0.31	1.72	0.28	0.43	0.94	0.32	2.92	1.35	2.22	3.17	1.05	4.21	1.99	2.17	3.65	1.37
<b>Functional Limitation</b>																
None	56.10	29.17	73.32	53.61	24.66	57.19	32.77	58.81	44.59	19.23	45.73	35.13	76.62	49.41	20.18	57.47
	0.51	1.55	0.75	0.97	1.07	0.59	2.61	2.57	2.64	3.40	1.47	3.89	3.55	3.44	4.05	2.37
IADL only <sup>3</sup>	20.55	38.20	15.17	20.95	20.88	19.98	38.20	21.67	19.88	21.25	25.27	31.52	14.99	24.79	24.47	21.50
	0.41	1.68	0.60	0.78	0.95	0.47	3.31	1.90	2.37	3.78	1.44	3.90	3.09	4.02	4.79	1.87
One to two ADLs <sup>4</sup>	12.46	20.14	7.46	13.56	21.46	12.23	20.23	12.82	17.78	15.77	16.06	20.06	5.36	13.82	18.65	11.42
	0.32	1.35	0.42	0.59	0.95	0.37	2.23	1.60	3.07	2.83	1.26	3.39	1.54	3.54	4.91	1.73
Three to five ADLs	10.88	12.49	4.06	11.89	33.00	10.59	8.80	6.71	17.76	43.75	12.94	13.30	3.04	11.98	36.70	9.61
	0.34	0.96	0.33	0.64	1.23	0.37	1.87	1.34	2.00	3.79	0.91	3.31	0.95	3.06	5.06	1.12
<b>Upper Extremity Limitation</b>																
No	58.24	45.09	69.39	56.32	36.18	59.12	50.17	57.09	51.51	35.47	52.26	45.66	67.16	48.83	27.95	55.63
	0.69	1.56	0.99	0.95	1.48	0.77	2.67	2.66	3.00	5.21	1.78	4.25	3.52	4.07	4.66	2.16
Yes, no ADL/IADL present	13.28	10.30	14.60	14.24	8.18	13.34	9.84	14.59	10.22	5.02	11.58	10.39	17.32	17.43	8.45	15.20
	0.42	1.13	0.73	0.70	0.75	0.44	1.91	1.92	1.70	1.70	1.14	2.76	2.02	3.16	2.62	1.63
Yes, ADL/IADL present	28.48	44.61	16.01	29.44	55.65	27.54	40.00	28.32	38.27	59.50	36.16	43.95	15.53	33.74	63.60	29.18
	0.55	1.65	0.64	0.90	1.48	0.63	2.92	2.20	2.54	5.09	1.54	3.78	3.29	3.16	4.41	1.98

**Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 1997 (2 of 2)**

All Medicare Beneficiaries

Measure of Perceived Health or Functioning <sup>1</sup>	Total <sup>2</sup>	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	39,733	3,358	15,422	10,276	3,621	32,677	844	1,487	813	287	3,431	563	1,230	562	173	2,527
	<i>120</i>	<i>91</i>	<i>158</i>	<i>117</i>	<i>72</i>	<i>196</i>	<i>40</i>	<i>58</i>	<i>38</i>	<i>19</i>	<i>80</i>	<i>48</i>	<i>97</i>	<i>55</i>	<i>24</i>	<i>166</i>
Beneficiaries as a Percentage of Column Total																
Mobility Limitation																
No	51.43	38.76	66.74	47.34	20.16	52.63	41.52	46.92	36.83	19.17	40.88	33.70	65.29	43.34	15.48	50.00
	<i>0.53</i>	<i>1.39</i>	<i>0.80</i>	<i>0.91</i>	<i>1.18</i>	<i>0.60</i>	<i>2.69</i>	<i>2.66</i>	<i>3.23</i>	<i>3.13</i>	<i>1.45</i>	<i>4.46</i>	<i>3.30</i>	<i>3.20</i>	<i>4.16</i>	<i>2.50</i>
Yes, no ADL/IADL present	14.13	11.82	13.61	16.04	11.90	14.00	12.03	19.17	15.50	8.37	15.64	13.40	17.63	14.23	9.48	15.38
	<i>0.36</i>	<i>1.19</i>	<i>0.57</i>	<i>0.74</i>	<i>0.83</i>	<i>0.41</i>	<i>2.16</i>	<i>2.11</i>	<i>2.20</i>	<i>1.79</i>	<i>1.09</i>	<i>3.19</i>	<i>2.14</i>	<i>2.56</i>	<i>3.08</i>	<i>1.56</i>
Yes, ADL/IADL present	34.44	49.42	19.66	36.62	67.94	33.37	46.46	33.91	47.67	72.45	43.48	52.89	17.08	42.44	75.04	34.62
	<i>0.52</i>	<i>1.44</i>	<i>0.68</i>	<i>0.86</i>	<i>1.30</i>	<i>0.60</i>	<i>2.63</i>	<i>2.52</i>	<i>2.85</i>	<i>3.21</i>	<i>1.33</i>	<i>4.32</i>	<i>2.74</i>	<i>3.06</i>	<i>4.82</i>	<i>2.23</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

Note: Standard errors are shaded and italic. 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, 1997 (1 of 2)**

All Medicare Beneficiaries

Self-Reported Health Condition <sup>1</sup>	Total <sup>2</sup>	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	39,733	3,358	15,422	10,276	3,621	32,677	844	1,487	813	287	3,431	563	1,230	562	173	2,527
	120	91	158	117	72	196	40	58	38	19	80	48	97	55	24	166
<b>Beneficiaries as a Percentage of Column Total</b>																
<b>Chronic Conditions<sup>3</sup></b>																
None	12.45	18.18	15.60	8.11	4.75	12.31	23.26	8.46	5.97	4.93	11.21	12.54	17.54	11.52	5.43	14.26
	0.40	1.02	0.72	0.48	0.56	0.44	2.40	1.36	1.32	2.20	0.95	2.63	2.51	1.87	1.86	1.43
One	20.62	22.28	24.23	17.80	15.51	21.04	19.39	18.38	14.38	13.74	17.29	15.87	23.00	13.19	13.25	18.57
	0.46	1.24	0.86	0.74	0.83	0.52	2.37	2.04	1.96	2.79	1.13	3.09	2.26	2.53	3.23	1.33
Two or more	66.93	59.55	60.16	74.10	79.74	66.65	57.35	73.17	79.65	81.32	71.50	71.59	59.46	75.28	81.32	67.17
	0.51	1.36	0.91	0.88	0.99	0.57	2.72	2.28	2.49	3.54	1.34	3.73	2.97	3.05	3.50	1.78
<b>Prevalence of Disease/Condition</b>																
<b>Disease/Condition<sup>3</sup></b>																
Heart disease	37.32	34.31	32.48	44.09	48.89	38.13	27.80	35.90	42.54	38.57	35.71	29.26	27.77	33.43	42.37	30.35
	0.49	1.52	0.78	0.90	1.17	0.53	2.92	2.41	3.19	3.91	1.53	6.06	3.04	3.96	4.68	2.19
Hypertension	52.68	40.89	49.02	55.75	52.75	50.71	56.66	72.19	72.38	67.68	68.04	61.13	54.16	63.53	54.95	57.85
	0.60	1.79	0.99	0.88	1.27	0.69	2.94	2.05	2.90	4.23	1.36	3.87	3.36	4.36	4.26	1.81
Diabetes	16.00	17.40	13.69	15.00	12.73	14.38	16.92	28.03	29.67	23.09	25.27	24.61	23.21	27.12	22.38	24.33
	0.35	1.13	0.58	0.62	0.75	0.36	2.22	2.12	2.47	3.24	1.07	2.90	3.88	3.07	4.37	2.16
Arthritis	55.58	47.44	52.24	61.67	56.92	55.23	43.12	65.75	66.83	64.87	60.37	56.99	50.60	63.82	66.25	56.02
	0.55	1.48	0.93	0.83	1.27	0.61	2.87	2.61	2.81	3.60	1.66	4.00	3.65	4.14	4.59	2.43
Osteoporosis/broken hip	14.74	12.76	12.10	18.91	25.94	15.84	6.67	4.83	7.68	8.88	6.29	14.37	10.91	16.27	28.77	14.09
	0.36	0.85	0.56	0.78	0.97	0.41	1.59	1.21	1.71	1.93	0.83	2.75	1.62	2.48	4.46	1.15
Pulmonary disease	14.95	23.72	14.52	14.62	11.62	15.17	11.51	13.62	9.37	9.45	11.75	24.43	16.07	11.36	17.51	16.98
	0.35	1.32	0.67	0.56	0.69	0.39	1.87	2.18	1.77	1.96	1.25	4.01	2.46	1.98	3.03	1.56
Stroke	11.43	12.36	8.38	12.61	20.06	11.41	11.23	11.56	17.76	17.86	13.48	7.39	5.66	13.75	14.19	8.43
	0.28	1.08	0.46	0.58	1.04	0.32	2.18	1.82	2.05	2.87	1.07	2.11	1.33	3.30	3.27	0.96
Alzheimer's disease	4.93	1.76	1.43	6.57	19.50	5.08	0.43	1.95	8.15	22.09	4.73	1.73	1.06	6.20	15.32	3.33
	0.18	0.42	0.19	0.41	0.97	0.20	0.33	0.61	1.49	3.11	0.52	1.08	0.52	1.50	3.20	0.46
Parkinson's disease	1.81	0.80	1.36	2.41	3.70	1.89	0.16	1.12	1.12	3.48	1.08	0.93	1.47	2.44	4.01	1.74
	0.11	0.32	0.19	0.25	0.47	0.13	0.16	0.51	0.68	1.37	0.31	0.67	0.65	0.89	2.14	0.43
Skin cancer	16.44	8.00	18.23	23.15	23.17	19.27	1.08	0.91	4.25	0.59	1.72	2.67	3.39	6.51	7.69	4.22
	0.40	0.87	0.65	0.83	0.85	0.48	0.46	0.47	1.19	0.58	0.38	1.62	1.19	1.98	3.06	0.80
Other type of cancer	17.17	13.26	16.92	20.95	16.45	17.76	14.54	16.14	12.90	10.52	14.51	11.78	14.79	17.50	17.65	14.92
	0.44	1.22	0.76	0.76	0.93	0.47	2.09	2.03	1.91	2.40	1.10	3.04	2.16	2.85	4.16	1.53

**Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 1997 (2 of 2)**

All Medicare Beneficiaries

Self-Reported Health Condition <sup>1</sup>	Total <sup>2</sup>	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	39,733	3,358	15,422	10,276	3,621	32,677	844	1,487	813	287	3,431	563	1,230	562	173	2,527
	<i>120</i>	<i>91</i>	<i>158</i>	<i>117</i>	<i>72</i>	<i>196</i>	<i>40</i>	<i>58</i>	<i>38</i>	<i>19</i>	<i>80</i>	<i>48</i>	<i>97</i>	<i>55</i>	<i>24</i>	<i>166</i>
<b>Prevalence of Disease/Condition</b>																
<b>Mental Disorder</b>	9.57	43.43	4.43	5.25	8.14	9.11	35.47	3.80	4.36	4.86	11.79	34.22	4.94	6.66	7.36	12.00
	<i>0.30</i>	<i>1.60</i>	<i>0.36</i>	<i>0.38</i>	<i>0.69</i>	<i>0.35</i>	<i>2.76</i>	<i>0.90</i>	<i>1.35</i>	<i>1.57</i>	<i>0.83</i>	<i>2.73</i>	<i>1.12</i>	<i>2.04</i>	<i>2.59</i>	<i>0.99</i>
<b>Urinary Incontinence</b>	21.04	19.71	15.19	24.11	41.85	21.38	16.85	14.68	26.13	47.95	20.72	12.71	13.57	19.57	49.26	17.13
	<i>0.49</i>	<i>1.46</i>	<i>0.69</i>	<i>0.95</i>	<i>1.42</i>	<i>0.57</i>	<i>3.07</i>	<i>1.57</i>	<i>2.86</i>	<i>3.71</i>	<i>1.37</i>	<i>3.16</i>	<i>2.28</i>	<i>2.75</i>	<i>4.11</i>	<i>1.60</i>
<b>Smokers</b>																
Never smoked	40.10	29.43	33.38	43.22	63.70	39.24	39.38	34.11	52.75	67.10	42.49	41.44	43.26	50.54	54.85	45.23
	<i>0.50</i>	<i>1.46</i>	<i>0.79</i>	<i>0.94</i>	<i>1.29</i>	<i>0.60</i>	<i>3.08</i>	<i>2.35</i>	<i>2.87</i>	<i>3.91</i>	<i>1.57</i>	<i>3.57</i>	<i>2.93</i>	<i>3.42</i>	<i>6.30</i>	<i>1.79</i>
Former smoker	44.94	31.85	50.72	48.67	33.40	46.30	27.83	43.09	38.91	26.02	36.95	34.55	47.28	41.51	41.69	42.78
	<i>0.51</i>	<i>1.43</i>	<i>0.77</i>	<i>1.01</i>	<i>1.15</i>	<i>0.58</i>	<i>3.06</i>	<i>2.47</i>	<i>2.43</i>	<i>3.28</i>	<i>1.49</i>	<i>3.81</i>	<i>3.27</i>	<i>2.93</i>	<i>5.27</i>	<i>2.13</i>
Current smoker	14.96	38.72	15.90	8.11	2.90	14.46	32.79	22.80	8.33	6.88	20.56	24.02	9.46	7.96	3.47	11.99
	<i>0.34</i>	<i>1.49</i>	<i>0.60</i>	<i>0.55</i>	<i>0.43</i>	<i>0.38</i>	<i>2.27</i>	<i>2.06</i>	<i>1.61</i>	<i>2.01</i>	<i>1.22</i>	<i>3.26</i>	<i>2.19</i>	<i>1.76</i>	<i>2.41</i>	<i>1.19</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

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

- 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.
- In CY 1997, the facility instrument was changed from paper-and-pencil to computer-assisted personal interviewing (CAPI). As a result, questions about certain disease/condition items were asked differently. Consequently, there were significant fluctuations in the prevalence of certain diseases/conditions in CY 1997. See Appendix A for a detailed explanation.



**Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 1997 (1 of 2)**

Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	37,649	1,146	4,312	4,101	1,682	11,241	1,954	11,938	5,490	758	20,139	1,546	2,274	1,648	792	6,259
	132	66	107	102	53	140	80	152	103	38	172	55	97	69	42	132
<b>Beneficiaries as a Percentage of Column Total</b>																
<b>Health Status</b>																
Excellent	15.08	3.22	16.88	15.33	15.76	14.75	1.02	19.38	15.04	10.42	16.08	7.87	15.89	12.50	11.60	12.48
	0.43	0.79	1.18	1.06	1.33	0.78	0.39	0.83	0.88	1.92	0.55	0.97	1.77	1.47	1.66	0.79
Very good	26.43	13.12	29.58	26.84	26.85	26.49	7.08	32.68	26.43	20.25	28.03	16.26	24.98	18.72	24.69	21.15
	0.48	2.03	1.50	1.41	1.53	0.90	1.19	0.92	1.09	2.31	0.66	1.60	2.05	1.66	2.30	0.92
Good	30.76	29.18	30.92	33.37	29.44	31.42	21.54	29.94	33.84	35.65	30.41	27.06	31.29	35.33	27.08	30.77
	0.50	2.65	1.63	1.33	1.68	0.86	2.00	0.93	1.23	2.68	0.69	1.89	2.40	2.07	2.49	1.19
Fair	18.81	30.34	16.95	18.23	19.47	19.16	35.02	13.26	16.91	23.13	16.74	31.98	20.14	25.35	23.64	24.87
	0.42	2.30	1.28	1.12	1.34	0.74	2.18	0.72	0.88	2.40	0.64	2.08	1.81	1.93	2.31	0.96
Poor	8.92	24.14	5.68	6.23	8.47	8.18	35.34	4.74	7.77	10.54	8.75	16.83	7.71	8.10	12.99	10.73
	0.30	2.68	0.66	0.70	1.00	0.52	2.32	0.34	0.57	1.86	0.33	1.57	1.35	1.11	2.00	0.72
<b>Functional Limitation</b>																
None	59.08	33.80	68.98	52.44	34.98	54.27	30.10	76.54	61.98	36.33	66.55	32.70	62.35	42.06	14.91	43.70
	0.54	2.79	1.53	1.52	1.95	0.98	2.53	0.90	1.27	2.44	0.74	2.10	2.19	2.21	1.99	1.15
IADL only <sup>2</sup>	21.35	38.43	17.86	24.25	28.12	23.83	34.47	13.78	19.74	24.80	17.83	42.70	21.81	24.74	26.09	28.28
	0.43	2.70	1.37	1.28	1.60	0.81	2.28	0.72	0.95	2.13	0.59	2.10	1.90	2.01	2.27	1.12
One to two ADLs <sup>3</sup>	12.01	20.00	8.82	15.43	21.79	14.31	21.62	6.86	10.65	20.55	9.84	16.18	9.23	17.71	22.47	14.84
	0.34	2.42	0.87	1.13	1.45	0.64	1.81	0.53	0.77	2.22	0.45	1.52	1.20	1.66	2.11	0.84
Three to five ADLs	7.56	7.76	4.34	7.87	15.11	7.59	13.80	2.81	7.63	18.33	5.78	8.42	6.62	15.49	36.54	13.18
	0.29	1.69	0.70	0.75	1.64	0.51	1.45	0.34	0.77	2.24	0.32	1.27	0.92	1.65	2.38	0.69
<b>Upper Extremity Limitation</b>																
No	60.09	48.05	66.71	55.55	44.77	57.46	35.16	70.44	61.50	44.77	63.61	56.27	62.73	49.42	29.94	53.49
	0.72	2.41	1.84	1.53	2.28	1.16	2.07	1.07	1.41	2.93	0.84	2.08	2.22	1.95	2.72	1.21
Yes, no ADL/IADL present	13.97	9.73	14.30	13.84	11.10	13.19	13.03	15.56	16.10	12.06	15.33	8.67	13.19	12.75	5.55	10.99
	0.44	1.64	1.31	1.08	1.36	0.66	1.98	0.74	1.06	1.93	0.57	1.21	1.64	1.56	1.26	0.87
Yes, ADL/IADL present	25.94	42.22	18.99	30.61	44.13	29.35	51.81	14.01	22.40	43.16	21.06	35.06	24.08	37.83	64.51	35.51
	0.55	2.64	1.37	1.35	2.33	0.94	2.45	0.77	1.09	2.69	0.68	2.24	1.84	1.82	2.71	1.02

**Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 1997 (2 of 2)**

Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
<b>Beneficiaries (in 000s)</b>	37,649	1,146	4,312	4,101	1,682	11,241	1,954	11,938	5,490	758	20,139	1,546	2,274	1,648	792	6,259
	<i>132</i>	<i>66</i>	<i>107</i>	<i>102</i>	<i>53</i>	<i>140</i>	<i>80</i>	<i>152</i>	<i>103</i>	<i>38</i>	<i>172</i>	<i>55</i>	<i>97</i>	<i>69</i>	<i>42</i>	<i>132</i>
<b>Beneficiaries as a Percentage of Column Total</b>																
<b>Mobility Limitation</b>																
No	53.54	42.72	59.47	46.08	27.26	48.09	27.07	70.07	54.06	28.80	59.97	48.51	53.67	35.73	13.80	42.65
	<i>0.53</i>	<i>2.26</i>	<i>1.54</i>	<i>1.39</i>	<i>1.89</i>	<i>0.96</i>	<i>2.00</i>	<i>0.91</i>	<i>1.24</i>	<i>2.61</i>	<i>0.67</i>	<i>1.83</i>	<i>2.08</i>	<i>2.17</i>	<i>1.78</i>	<i>1.06</i>
Yes, no ADL/IADL present	14.85	10.15	15.89	16.43	16.36	15.57	14.56	13.66	17.20	17.40	14.85	11.47	15.84	15.52	6.83	13.53
	<i>0.38</i>	<i>1.82</i>	<i>1.01</i>	<i>1.03</i>	<i>1.48</i>	<i>0.66</i>	<i>1.76</i>	<i>0.65</i>	<i>0.98</i>	<i>2.03</i>	<i>0.56</i>	<i>1.35</i>	<i>1.60</i>	<i>1.70</i>	<i>1.38</i>	<i>0.78</i>
Yes, ADL/IADL present	31.62	47.13	24.64	37.49	56.38	36.34	58.37	16.27	28.74	53.80	25.17	40.03	30.49	48.75	79.37	43.82
	<i>0.53</i>	<i>2.66</i>	<i>1.49</i>	<i>1.32</i>	<i>2.14</i>	<i>0.93</i>	<i>2.40</i>	<i>0.74</i>	<i>1.13</i>	<i>2.93</i>	<i>0.71</i>	<i>2.05</i>	<i>1.76</i>	<i>2.18</i>	<i>2.32</i>	<i>1.07</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

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

- <sup>1</sup> The term *community residents* includes beneficiaries who resided only in the community during the year, and it includes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility. It excludes beneficiaries who resided only in a long-term care facility during the year.
- <sup>2</sup> *IADL* stands for Instrumental Activity of Daily Living.
- <sup>3</sup> *ADL* stands for Activity of Daily Living.

**Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 1997 (1 of 2)**

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

Measure of Perceived Health or Functioning <sup>2</sup>	Total	Age			
		< 65	65 - 74	75 - 84	85 +
<b>Beneficiaries (in 000s)</b>	2,084	273	223	661	927
	72	22	24	39	40
<b>Beneficiaries as a Percentage of Column Total</b>					
<b>Health Status</b>					
Excellent	1.63	4.88	0.00	0.74	1.73
	0.37	1.76	0.00	0.54	0.59
Very good	6.42	18.80	1.75	5.96	4.29
	0.84	3.42	1.76	1.62	0.93
Good	29.20	43.69	20.83	29.29	26.98
	1.41	4.36	4.80	3.14	2.02
Fair	41.61	21.16	47.97	46.20	42.70
	1.82	4.24	6.48	3.39	2.51
Poor	21.14	11.47	29.46	17.81	24.30
	1.58	2.78	5.58	2.60	2.50
<b>Functional Limitation</b>					
None	2.30	7.37	1.06	2.19	1.19
	0.55	2.50	1.04	0.91	0.55
IADL only <sup>3</sup>	6.08	29.59	6.00	3.23	1.19
	0.80	3.92	2.94	1.10	0.53
One to two ADLs <sup>4</sup>	20.68	23.04	27.17	20.43	18.59
	1.54	4.31	4.99	2.29	1.91
Three to five ADLs	70.94	40.00	65.76	74.15	79.03
	1.74	4.75	5.31	2.50	2.09
<b>Upper Extremity Limitation</b>					
No	24.33	60.27	23.57	20.98	16.59
	1.68	4.65	5.66	2.73	1.89
Yes, no ADL/IADL present	0.64	0.66	0.00	1.44	0.21
	0.26	0.66	0.00	0.72	0.21
Yes, ADL/IADL present	75.03	39.07	76.43	77.59	83.20
	1.72	4.59	5.66	2.81	1.81

**Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 1997 (2 of 2)**

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

Measure of Perceived Health or Functioning <sup>2</sup>	Total	Age			
		< 65	65 - 74	75 - 84	85 +
<b>Beneficiaries (in 000s)</b>	2,084	273	223	661	927
	<i>72</i>	<i>22</i>	<i>24</i>	<i>39</i>	<i>40</i>
<b>Beneficiaries as a Percentage of Column Total</b>					
<b>Mobility Limitation</b>					
No	12.78	51.77	9.27	9.96	4.33
	<i>1.15</i>	<i>4.63</i>	<i>3.55</i>	<i>1.68</i>	<i>0.95</i>
Yes, no ADL/IADL present	1.09	2.44	0.00	1.02	1.01
	<i>0.37</i>	<i>1.65</i>	<i>0.00</i>	<i>0.59</i>	<i>0.53</i>
Yes, ADL/IADL present	86.13	45.79	90.73	89.02	94.66
	<i>1.24</i>	<i>4.67</i>	<i>3.55</i>	<i>1.70</i>	<i>1.07</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

Note: Standard errors are shaded and italic. 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, 1997 (1 of 2)**

Community Residents<sup>1</sup>

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
<b>Beneficiaries (in 000s)</b>	37,649	1,146	4,312	4,101	1,682	11,241	1,954	11,938	5,490	758	20,139	1,546	2,274	1,648	792	6,259
	132	66	107	102	53	140	80	152	103	38	172	55	97	69	42	132
<b>Beneficiaries as a Percentage of Column Total</b>																
<b>Chronic Conditions</b>																
None	12.59	16.60	12.64	8.48	4.79	10.35	8.56	16.49	8.94	6.08	13.27	29.00	13.16	7.50	3.92	14.42
	0.41	2.14	1.05	0.83	0.77	0.58	1.25	0.76	0.66	1.25	0.54	2.05	1.73	1.18	1.09	0.89
One	20.47	19.08	24.92	15.76	15.50	19.57	16.89	24.44	18.50	11.87	21.61	24.73	19.11	14.77	11.74	18.42
	0.47	2.06	1.49	1.13	1.18	0.78	1.79	0.87	1.06	1.65	0.66	1.90	2.19	1.52	1.64	1.02
Two or more	66.94	64.33	62.44	75.76	79.72	70.08	74.55	59.08	72.56	82.05	65.12	46.27	67.73	77.73	84.34	67.16
	0.52	2.54	1.63	1.20	1.32	0.89	1.88	0.98	1.15	1.94	0.71	2.21	2.45	1.87	1.97	1.30
<b>Prevalence of Disease/Condition</b>																
<b>Disease/Condition</b>																
Heart disease	37.41	31.65	29.96	43.04	47.85	37.57	45.10	32.48	44.95	50.33	37.78	21.04	36.52	40.54	53.76	35.93
	0.51	2.42	1.71	1.22	1.69	0.97	2.69	0.92	1.36	2.42	0.70	1.82	2.05	2.11	2.61	1.14
Hypertension	53.48	50.47	54.05	60.17	57.31	56.41	54.74	49.16	54.80	53.91	51.42	38.38	57.96	64.47	58.69	54.93
	0.62	2.86	1.42	1.39	1.95	0.94	2.61	1.06	1.14	2.82	0.81	2.15	2.13	2.02	2.61	1.18
Diabetes	15.96	19.22	15.71	15.91	12.16	15.61	21.92	13.88	15.38	12.50	15.02	13.63	23.68	20.94	16.57	19.58
	0.36	2.29	1.15	0.82	1.29	0.66	1.87	0.62	0.95	1.82	0.50	1.35	1.63	1.91	2.14	0.85
Arthritis	57.44	54.82	56.67	66.27	67.69	61.63	59.08	51.70	61.95	60.82	55.55	36.07	56.80	66.36	71.64	56.06
	0.57	2.65	1.55	1.14	1.45	0.81	2.43	1.07	1.16	2.43	0.79	2.00	2.72	2.22	2.51	1.45
Osteoporosis/broken hip	14.59	16.19	14.01	21.40	26.19	18.75	12.15	10.10	14.52	16.04	11.72	10.04	12.42	20.09	31.96	16.32
	0.38	2.50	1.07	1.26	1.42	0.64	1.33	0.60	0.93	2.07	0.54	1.40	1.46	1.72	2.78	0.95
Pulmonary disease	15.16	27.53	16.49	13.29	9.58	15.42	24.26	13.33	14.47	14.56	14.75	16.68	16.29	15.85	14.65	16.06
	0.36	2.73	1.23	0.83	1.01	0.65	1.87	0.66	0.82	1.92	0.49	1.74	1.68	1.47	1.64	0.93
Stroke	10.98	10.42	8.55	10.93	16.22	10.76	14.33	7.63	12.37	19.69	10.03	10.70	11.65	16.68	25.00	14.42
	0.29	1.64	0.73	0.83	1.51	0.54	1.32	0.54	0.76	2.48	0.42	1.38	1.32	1.72	2.27	0.80
Alzheimer's disease	2.73	1.13	0.68	3.18	6.98	2.58	0.74	0.85	3.63	8.54	1.89	2.14	2.17	7.79	18.39	5.69
	0.14	0.53	0.25	0.44	0.94	0.22	0.32	0.16	0.47	1.48	0.17	0.75	0.53	1.19	1.85	0.52
Parkinson's disease	1.49	1.58	1.24	0.93	1.37	1.18	0.43	1.26	2.33	4.70	1.60	0.37	1.06	2.55	4.22	1.68
	0.11	0.78	0.36	0.29	0.41	0.19	0.31	0.19	0.41	1.00	0.16	0.19	0.52	0.66	1.01	0.31
Skin cancer	17.29	7.05	13.24	19.35	24.43	16.51	7.94	17.37	25.82	35.76	19.45	4.64	11.44	15.16	19.46	11.75
	0.43	1.68	1.10	1.17	1.47	0.67	1.17	0.75	1.16	2.54	0.61	0.90	1.49	1.42	2.19	0.72
Other type of cancer	17.71	17.06	16.84	20.65	17.72	18.39	15.90	16.71	21.26	18.89	17.96	9.48	16.32	18.91	19.79	15.75
	0.45	2.76	1.43	1.09	1.30	0.84	1.66	0.74	1.03	2.16	0.53	1.28	1.55	1.75	2.02	0.85

**Table 2.6a Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 1997 (2 of 2)**

Community Residents<sup>1</sup>

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
<b>Beneficiaries (in 000s)</b>	37,649	1,146	4,312	4,101	1,682	11,241	1,954	11,938	5,490	758	20,139	1,546	2,274	1,648	792	6,259
	<i>132</i>	<i>66</i>	<i>107</i>	<i>102</i>	<i>53</i>	<i>140</i>	<i>80</i>	<i>152</i>	<i>103</i>	<i>38</i>	<i>172</i>	<i>55</i>	<i>97</i>	<i>69</i>	<i>42</i>	<i>132</i>
<b>Prevalence of Disease/Condition</b>																
<b>Mental Disorder</b>	7.95	45.84	5.09	2.95	2.08	8.01	24.19	2.68	2.85	1.75	4.78	51.13	7.84	6.62	6.74	18.08
	<i>0.27</i>	<i>2.91</i>	<i>0.68</i>	<i>0.48</i>	<i>0.53</i>	<i>0.54</i>	<i>1.91</i>	<i>0.31</i>	<i>0.49</i>	<i>0.69</i>	<i>0.27</i>	<i>2.21</i>	<i>1.21</i>	<i>1.06</i>	<i>1.18</i>	<i>0.81</i>
<b>Urinary Incontinence</b>	18.54	15.26	18.56	22.80	29.53	21.41	19.57	12.46	18.76	28.87	15.46	14.46	18.12	26.44	49.58	23.32
	<i>0.50</i>	<i>2.35</i>	<i>1.46</i>	<i>1.39</i>	<i>1.65</i>	<i>0.90</i>	<i>2.13</i>	<i>0.66</i>	<i>1.12</i>	<i>2.46</i>	<i>0.56</i>	<i>1.49</i>	<i>1.54</i>	<i>1.84</i>	<i>2.72</i>	<i>0.94</i>
<b>Smokers</b>																
Never smoked	38.41	26.94	37.70	47.13	63.60	43.87	24.50	32.58	36.40	37.99	33.04	41.93	35.51	53.10	68.72	45.91
	<i>0.53</i>	<i>2.66</i>	<i>1.51</i>	<i>1.49</i>	<i>1.95</i>	<i>1.00</i>	<i>2.05</i>	<i>0.87</i>	<i>1.24</i>	<i>2.81</i>	<i>0.68</i>	<i>2.05</i>	<i>1.98</i>	<i>2.08</i>	<i>2.38</i>	<i>1.15</i>
Former smoker	46.39	28.92	40.71	44.50	32.44	39.66	43.46	54.96	55.79	58.42	54.20	21.59	40.12	37.20	29.13	33.37
	<i>0.53</i>	<i>2.50</i>	<i>1.47</i>	<i>1.36</i>	<i>1.77</i>	<i>0.90</i>	<i>2.43</i>	<i>0.93</i>	<i>1.33</i>	<i>2.65</i>	<i>0.66</i>	<i>1.87</i>	<i>2.23</i>	<i>1.99</i>	<i>2.35</i>	<i>1.15</i>
Current smoker	15.19	44.14	21.59	8.37	3.97	16.47	32.04	12.45	7.80	3.59	12.76	36.48	24.38	9.70	2.15	20.72
	<i>0.35</i>	<i>3.27</i>	<i>1.32</i>	<i>0.82</i>	<i>0.77</i>	<i>0.76</i>	<i>1.79</i>	<i>0.62</i>	<i>0.73</i>	<i>0.99</i>	<i>0.43</i>	<i>2.01</i>	<i>1.85</i>	<i>1.34</i>	<i>0.61</i>	<i>0.96</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

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

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

**Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 1997 (1 of 2)**

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

Reported Health Condition <sup>2</sup>	Total	Age			
		< 65	65 - 74	75 - 84	85 +
<b>Beneficiaries (in 000s)</b>	2,084	273	223	661	927
	72	22	24	39	40
<b>Beneficiaries as a Percentage of Column Total</b>					
<b>Chronic Conditions<sup>3</sup></b>					
None	9.98	41.69	14.10	3.73	4.10
	1.07	4.09	4.60	1.22	1.01
One	23.18	38.63	16.85	20.75	21.89
	1.30	4.21	4.88	2.42	1.85
Two or more	66.84	19.69	69.05	75.51	74.01
	1.49	4.00	6.02	2.62	1.93
<b>Prevalence of Disease/Condition</b>					
<b>Disease/Condition<sup>3</sup></b>					
Heart disease	35.78	9.65	37.10	39.41	40.67
	1.66	2.86	6.48	2.87	2.06
Hypertension	38.05	10.43	46.01	40.26	42.72
	1.77	2.84	6.72	3.50	2.18
Diabetes	16.64	8.52	23.49	19.65	15.25
	1.19	3.07	4.98	2.32	1.71
Arthritis	21.99	2.04	19.17	24.99	26.40
	1.22	1.42	4.96	2.28	1.99
Osteoporosis/broken hip	17.49	2.14	10.70	18.95	22.61
	1.05	1.31	3.51	2.30	1.66
Pulmonary disease	11.12	8.69	15.88	10.54	11.11
	1.04	2.54	4.36	2.05	1.24
Stroke	19.59	1.52	25.63	22.99	21.05
	1.23	1.18	5.15	2.49	1.67
Alzheimer's disease	44.63	4.35	39.87	51.93	52.43
	1.57	1.68	6.05	3.11	2.41
Parkinson's disease	7.60	0.37	10.16	11.18	6.55
	0.94	0.37	4.17	2.06	0.97
Skin cancer	1.08	0.00	0.00	0.57	2.01
	0.34	0.00	0.00	0.42	0.69
Other type of cancer	7.32	3.99	5.12	9.24	7.46
	0.99	1.71	3.09	2.19	1.13

**Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 1997 (2 of 2)**

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

Reported Health Condition <sup>2</sup>	Total	Age			
		< 65	65 - 74	75 - 84	85 +
<b>Beneficiaries (in 000s)</b>	2,084	273	223	661	927
	<i>72</i>	<i>22</i>	<i>24</i>	<i>39</i>	<i>40</i>
<b>Prevalence of Disease/Condition</b>					
<b>Mental Disorder</b>	39.39	83.92	52.13	37.31	24.65
	<i>1.65</i>	<i>3.26</i>	<i>6.14</i>	<i>3.24</i>	<i>2.23</i>
<b>Urinary Incontinence</b>	66.61	40.80	59.56	71.06	72.70
	<i>1.62</i>	<i>4.31</i>	<i>6.99</i>	<i>2.71</i>	<i>2.44</i>
<b>Smokers</b>					
Never smoked	77.58	62.20	63.32	79.56	86.07
	<i>1.34</i>	<i>4.81</i>	<i>5.96</i>	<i>2.70</i>	<i>1.59</i>
Former smoker	12.75	5.91	19.45	15.07	11.65
	<i>1.14</i>	<i>2.02</i>	<i>4.98</i>	<i>2.82</i>	<i>1.56</i>
Current smoker	9.67	31.89	17.22	5.37	2.28
	<i>1.07</i>	<i>4.46</i>	<i>5.01</i>	<i>1.29</i>	<i>0.82</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

Note: Standard errors are shaded and italic. 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.
- 3 In CY 1997, the facility instrument was changed from paper-and-pencil to computer-assisted personal interviewing (CAPI). As a result, questions about certain disease/condition items were asked differently. Consequently, there were significant fluctuations in the prevalence of certain diseases/conditions in CY 1997. See Appendix A for a detailed explanation.



**Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1997 (1 of 2)**

Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare HMO <sup>2</sup>
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
<b>Beneficiaries (in 000s)</b>	37,649	3,726	5,421	9,113	12,071	1,511	5,807
	132	125	131	169	205	89	178
<b>Beneficiaries as a Percentage of Column Total</b>							
<b>Health Status</b>							
Excellent	15.08	11.94	7.46	15.80	17.32	15.69	18.26
	0.43	1.07	0.67	0.80	0.84	1.82	1.03
Very good	26.43	19.39	15.34	28.98	28.41	33.66	31.22
	0.48	1.64	0.91	0.96	0.99	2.49	1.27
Good	30.76	29.00	28.50	31.86	30.77	33.22	31.61
	0.50	1.28	1.11	0.94	0.99	2.56	1.32
Fair	18.81	25.02	30.74	15.85	16.33	13.44	14.94
	0.42	1.42	1.25	0.80	0.66	1.84	0.88
Poor	8.92	14.65	17.96	7.51	7.16	3.98	3.97
	0.30	1.37	0.98	0.56	0.42	0.90	0.49
<b>Functional Limitation</b>							
None	59.08	50.80	34.74	62.67	64.78	68.66	67.10
	0.54	1.96	1.23	1.15	0.89	2.39	1.32
IADL only <sup>3</sup>	21.35	25.52	31.82	18.86	19.73	17.17	17.33
	0.43	1.50	1.16	0.88	0.77	2.23	0.97
One to two ADLs <sup>4</sup>	12.01	16.10	17.45	11.56	9.70	9.56	10.45
	0.34	1.11	0.82	0.64	0.50	1.33	0.68
Three to five ADLs	7.56	7.58	15.99	6.91	5.80	4.62	5.12
	0.29	0.99	0.96	0.46	0.41	1.03	0.56
<b>Upper Extremity Limitation</b>							
No	60.09	54.45	46.48	62.39	63.38	65.14	64.60
	0.72	2.01	1.48	1.00	1.14	2.63	1.39
Yes, no ADL/IADL present	13.97	13.63	10.23	14.23	14.72	16.77	14.95
	0.44	1.13	0.62	0.81	0.85	1.81	1.00
Yes, ADL/IADL present	25.94	31.91	43.29	23.38	21.89	18.10	20.45
	0.55	1.77	1.41	0.79	0.84	2.07	1.09

**Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1997 (2 of 2)**

Community Residents<sup>1</sup>

Measure of Perceived Health or Functioning	Total	Medicare	Supplemental Health Insurance				Medicare HMO <sup>2</sup>
		Fee-for-Service Only	Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
<b>Beneficiaries (in 000s)</b>	37,649	3,726	5,421	9,113	12,071	1,511	5,807
	<i>132</i>	<i>125</i>	<i>131</i>	<i>169</i>	<i>205</i>	<i>89</i>	<i>178</i>
<b>Beneficiaries as a Percentage of Column Total</b>							
<b>Mobility Limitation</b>							
No	53.54	46.81	35.35	55.61	58.89	62.34	58.12
	<i>0.53</i>	<i>1.80</i>	<i>1.27</i>	<i>1.03</i>	<i>1.01</i>	<i>2.27</i>	<i>1.35</i>
Yes, no ADL/IADL present	14.85	14.26	12.80	15.78	14.67	14.67	16.08
	<i>0.38</i>	<i>1.19</i>	<i>0.90</i>	<i>0.87</i>	<i>0.67</i>	<i>1.89</i>	<i>1.01</i>
Yes, ADL/IADL present	31.62	38.92	51.85	28.60	26.44	23.00	25.80
	<i>0.53</i>	<i>1.69</i>	<i>1.32</i>	<i>0.96</i>	<i>0.95</i>	<i>2.15</i>	<i>1.24</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

Note: Standard errors are shaded and italic. 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 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 *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, 1997** (1 of 2)  
Community Residents<sup>1</sup>

Self-Reported Health Condition	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare HMO <sup>2</sup>
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
<b>Beneficiaries (in 000s)</b>	37,649	3,726	5,421	9,113	12,071	1,511	5,807
	132	125	131	169	205	89	178
<b>Beneficiaries as a Percentage of Column Total</b>							
<b>Chronic Conditions</b>							
None	12.59	16.48	11.51	12.05	12.33	7.21	13.89
	0.41	1.31	0.77	0.62	0.69	1.72	0.87
One	20.47	20.78	17.59	19.85	22.12	17.60	21.27
	0.47	1.49	0.91	0.86	0.90	2.17	1.13
Two or more	66.94	62.75	70.90	68.10	65.54	75.18	64.84
	0.52	1.76	1.01	0.94	0.79	2.36	1.24
<b>Prevalence of Disease/Condition</b>							
<b>Disease/Condition</b>							
Heart disease	37.41	33.46	40.34	38.80	37.22	41.34	34.37
	0.51	1.81	1.22	1.04	0.75	2.28	1.13
Hypertension	53.48	52.33	57.45	52.64	52.83	57.42	52.18
	0.62	1.71	1.13	1.00	0.90	2.41	1.44
Diabetes	15.96	15.62	21.45	14.02	14.73	13.72	17.24
	0.36	1.33	0.92	0.71	0.56	1.39	1.05
Arthritis	57.44	49.70	60.46	60.28	56.41	63.01	55.80
	0.57	1.69	1.14	1.04	0.99	2.36	1.37
Osteoporosis/broken hip	14.59	9.51	15.82	17.77	13.25	21.31	12.76
	0.38	0.91	0.88	0.84	0.66	2.17	0.90
Pulmonary disease	15.16	16.57	22.42	14.20	13.77	12.54	12.59
	0.36	1.12	1.05	0.60	0.60	1.77	0.80
Stroke	10.98	12.05	14.11	10.91	9.79	12.40	9.58
	0.29	1.04	0.87	0.65	0.51	1.58	0.71
Alzheimer's disease	2.73	2.31	5.43	2.63	2.20	2.00	1.96
	0.14	0.39	0.55	0.35	0.24	0.66	0.36
Parkinson's disease	1.49	1.08	1.98	1.50	1.55	0.61	1.38
	0.11	0.33	0.32	0.23	0.20	0.35	0.29
Skin cancer	17.29	11.03	7.20	21.38	19.24	26.71	17.79
	0.43	1.08	0.69	0.79	0.74	2.29	0.90
Other type of cancer	17.71	13.28	14.67	19.94	18.69	19.32	17.46
	0.45	1.04	0.87	0.83	0.74	2.06	1.12

**Table 2.8 Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1997 (2 of 2)**

Community Residents<sup>1</sup>

Self-Reported Health Condition	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare HMO <sup>2</sup>
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
<b>Beneficiaries (in 000s)</b>	37,649	3,726	5,421	9,113	12,071	1,511	5,807
	<i>132</i>	<i>125</i>	<i>131</i>	<i>169</i>	<i>205</i>	<i>89</i>	<i>178</i>
<b>Prevalence of Disease/Condition</b>							
<b>Mental Disorder</b>	7.95	15.50	23.09	3.28	5.03	3.17	3.65
	<i>0.27</i>	<i>1.25</i>	<i>0.94</i>	<i>0.34</i>	<i>0.41</i>	<i>0.83</i>	<i>0.48</i>
<b>Urinary Incontinence</b>	18.54	15.50	24.88	17.78	16.97	15.83	19.78
	<i>0.50</i>	<i>1.12</i>	<i>1.29</i>	<i>0.80</i>	<i>0.81</i>	<i>1.55</i>	<i>0.94</i>
<b>Smokers</b>							
Never smoked	38.41	31.81	43.54	41.19	37.53	36.03	35.99
	<i>0.53</i>	<i>1.50</i>	<i>1.37</i>	<i>1.12</i>	<i>0.81</i>	<i>2.70</i>	<i>1.16</i>
Former smoker	46.39	39.22	32.79	47.86	50.16	54.41	51.38
	<i>0.53</i>	<i>1.74</i>	<i>1.24</i>	<i>1.13</i>	<i>0.86</i>	<i>2.75</i>	<i>1.39</i>
Current smoker	15.19	28.97	23.67	10.95	12.31	9.56	12.63
	<i>0.35</i>	<i>1.63</i>	<i>0.99</i>	<i>0.71</i>	<i>0.58</i>	<i>1.40</i>	<i>0.91</i>

Source: Medicare Current Beneficiary Survey, CY 1997 Cost and Use Public Use File.

Note: Standard errors are shaded and italic. 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 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 *HMO* stands for Health Maintenance Organization.