

3.2 How Healthy are Medicare Beneficiaries?

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 2000

All Medicare Beneficiaries

1 of 2

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)	40,619	5,532	18,453	12,201	4,434	3,125	8,444	4,814	1,264	17,647	2,407	10,009	7,387	3,169	22,972
	112	100	137	119	78	76	122	81	48	117	69	123	111	73	138
Beneficiaries as a Percentage of Column Total															
Health Status															
Excellent	13.45	4.03	17.64	12.39	10.64	4.31	19.25	14.77	13.23	14.95	3.66*	16.29	10.85	9.61	12.30
	0.39	0.53	0.64	0.51	0.73	0.72	0.90	0.87	1.46	0.50	0.61	0.81	0.65	0.90	0.50
Very good	24.64	9.64	29.53	25.22	21.44	11.02	28.95	24.90	21.37	24.13	7.84	30.01	25.42	21.47	25.04
	0.44	0.75	0.83	0.78	1.00	1.10	1.09	1.07	1.75	0.69	0.94	1.13	1.01	1.21	0.62
Good	31.50	23.14	32.13	34.19	31.92	23.90	30.78	34.50	32.41	30.69	22.15	33.26	33.98	31.73	32.12
	0.38	1.02	0.69	0.86	1.24	1.34	0.98	1.38	1.94	0.71	1.60	1.07	1.09	1.59	0.55
Fair	20.65	34.86	15.16	20.36	26.64	34.16	15.43	18.65	23.79	20.23	35.76	14.93	21.46	27.78	20.98
	0.43	1.08	0.63	0.63	0.88	1.40	0.86	1.08	2.06	0.64	1.81	0.80	0.80	1.09	0.53
Poor	9.75	28.34	5.54	7.85	9.35	26.61	5.58	7.18	9.20	10.00	30.58	5.51	8.28	9.41	9.56
	0.31	1.19	0.33	0.46	0.69	1.55	0.45	0.60	1.27	0.43	2.00	0.46	0.60	0.77	0.41
Functional Limitation															
None	54.56	27.32	71.46	52.15	24.88	32.10	76.62	61.52	34.21	61.58	21.12	67.11	46.05	21.17	49.17
	0.47	1.24	0.77	0.78	1.01	1.72	0.98	1.20	2.19	0.69	1.40	0.98	1.06	1.18	0.64
IADL only ²	21.14	35.07	15.42	22.96	22.56	33.67	11.95	17.21	21.27	17.90	36.90	18.34	26.70	23.07	23.63
	0.45	1.52	0.62	0.68	1.03	1.88	0.82	0.93	1.94	0.65	2.05	0.88	0.90	1.22	0.54
One to two ADLs ³	13.59	21.76	8.64	14.26	22.15	20.20	7.60	12.56	21.51	12.18	23.79	9.52	15.37	22.40	14.68
	0.39	1.26	0.48	0.63	0.82	1.42	0.64	0.85	1.75	0.51	2.06	0.58	0.72	0.98	0.48
Three to five ADLs	10.71	15.85	4.48	10.63	30.41	14.03	3.83	8.71	23.01	8.34	18.20	5.03	11.88	33.36	12.53
	0.26	1.01	0.30	0.49	1.11	1.34	0.38	0.67	2.12	0.39	1.59	0.41	0.59	1.42	0.39
Upper Extremity Limitation															
No	56.45	42.11	66.59	55.10	35.73	48.37	70.88	59.87	42.90	61.89	33.96	62.96	51.99	32.86	52.26
	0.66	1.64	0.87	0.90	1.33	2.23	1.14	1.36	2.20	0.89	2.21	0.97	1.00	1.51	0.71
Yes, no ADL/IADL present	13.21	8.42	15.38	13.87	8.31	9.31	15.41	16.58	9.68	14.24	7.26	15.36	12.10	7.77	12.42
	0.32	0.73	0.56	0.54	0.66	1.02	0.81	0.91	1.37	0.49	0.95	0.79	0.60	0.83	0.42
Yes, ADL/IADL present	30.34	49.47	18.03	31.03	55.96	42.32	13.71	23.55	47.41	23.87	58.77	21.68	35.91	59.38	35.31
	0.50	1.62	0.66	0.75	1.41	2.02	0.79	1.08	2.40	0.66	2.29	0.82	1.01	1.69	0.65

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 2000

All Medicare Beneficiaries

2 of 2

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)	40,619	5,532	18,453	12,201	4,434	3,125	8,444	4,814	1,264	17,647	2,407	10,009	7,387	3,169	22,972
	<i>112</i>	<i>100</i>	<i>137</i>	<i>119</i>	<i>78</i>	<i>76</i>	<i>122</i>	<i>81</i>	<i>48</i>	<i>117</i>	<i>69</i>	<i>123</i>	<i>111</i>	<i>73</i>	<i>138</i>
Beneficiaries as a Percentage of Column Total															
Mobility Limitation															
No	49.65	33.73	63.43	46.08	21.97	39.93	68.27	53.96	31.16	56.69	25.67	59.34	40.94	18.29	44.24
	<i>0.48</i>	<i>1.33</i>	<i>0.74</i>	<i>0.79</i>	<i>0.98</i>	<i>1.68</i>	<i>1.08</i>	<i>1.23</i>	<i>2.06</i>	<i>0.79</i>	<i>1.65</i>	<i>1.15</i>	<i>1.03</i>	<i>1.05</i>	<i>0.73</i>
Yes, no ADL/IADL present	14.29	10.43	15.11	15.73	11.72	11.20	14.95	16.42	12.87	14.54	9.44	15.25	15.27	11.25	14.10
	<i>0.37</i>	<i>0.73</i>	<i>0.57</i>	<i>0.60</i>	<i>0.70</i>	<i>1.08</i>	<i>0.90</i>	<i>0.89</i>	<i>1.52</i>	<i>0.59</i>	<i>1.00</i>	<i>0.85</i>	<i>0.72</i>	<i>0.85</i>	<i>0.48</i>
Yes, ADL/IADL present	36.06	55.83	21.46	38.20	66.32	48.88	16.78	29.61	55.96	28.77	64.89	25.41	43.79	70.46	41.66
	<i>0.44</i>	<i>1.40</i>	<i>0.68</i>	<i>0.75</i>	<i>1.18</i>	<i>1.70</i>	<i>0.84</i>	<i>1.17</i>	<i>2.31</i>	<i>0.64</i>	<i>1.92</i>	<i>0.89</i>	<i>1.06</i>	<i>1.40</i>	<i>0.64</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

Notes: Standard errors are shaded and italic. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.
Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 1 Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.
- 2 IADL stands for Instrumental Activity of Daily Living.
- 3 ADL stands for Activity of Daily Living.

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 2000

All Medicare Beneficiaries

1 of 2

Self-Reported Health Condition ¹	Total	All Medicare Beneficiaries				Male					Female				
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	40,619	5,532	18,453	12,201	4,434	3,125	8,444	4,814	1,264	17,647	2,407	10,009	7,387	3,169	22,972
	112	100	137	119	78	76	122	81	48	117	69	123	111	73	138
Beneficiaries as a Percentage of Column Total															
Chronic Conditions ²															
None	10.91	17.39	13.08	6.78	5.12	20.27	16.39	9.15	7.94*	14.50	13.64	10.29	5.25	4.00	8.15
	0.34	0.97	0.54	0.38	0.59	1.44	0.89	0.76	1.42	0.59	1.24	0.63	0.41	0.56	0.33
One	18.61	18.32	21.38	15.40	16.31	18.81	22.76	18.20	20.06	20.63	17.67	20.21	13.57	14.82	17.06
	0.41	1.04	0.70	0.59	0.88	1.30	1.05	1.03	1.91	0.58	1.54	0.87	0.68	1.00	0.52
Two or more	70.48	64.30	65.54	77.82	78.57	60.91	60.85	72.65	72.00	64.88	68.69	69.51	81.18	81.19	74.79
	0.51	1.15	0.78	0.70	1.09	1.69	1.11	1.22	2.30	0.72	1.73	0.97	0.81	1.24	0.59
Prevalence of Disease/Condition															
Disease/Condition ²															
Heart disease	38.69	33.34	34.41	44.78	46.51	32.83	37.56	49.03	48.82	40.65	33.99	31.75	42.01	45.59	37.17
	0.51	1.17	0.82	0.90	1.15	1.87	1.26	1.36	2.71	0.77	1.68	1.05	1.26	1.37	0.68
Hypertension	56.34	48.27	55.43	60.92	57.56	51.63	53.23	56.63	45.89	53.35	43.92	57.29	63.71	62.22	58.63
	0.48	1.31	0.70	0.69	1.29	1.84	1.10	1.06	2.09	0.78	1.89	1.17	0.94	1.46	0.64
Diabetes	18.29	20.26	18.61	18.59	13.72	21.79	19.83	18.92	14.49	19.54	18.27	17.58	18.38	13.41	17.33
	0.43	1.14	0.66	0.64	0.72	1.49	0.91	0.95	1.47	0.58	1.63	0.81	0.91	0.94	0.52
Arthritis	57.00	50.27	54.08	64.20	57.74	43.81	46.73	57.51	53.18	49.62	58.64	60.29	68.55	59.56	62.68
	0.53	1.30	0.83	0.78	1.21	1.76	1.14	1.11	2.31	0.75	1.71	0.97	1.00	1.32	0.63
Osteoporosis/broken hip	17.16	14.56	13.88	20.86	23.87	9.00	4.24	6.87	10.64	6.26	21.79	22.03	29.98	29.16	25.54
	0.38	1.03	0.50	0.73	0.95	0.83	0.37	0.66	1.37	0.34	2.00	0.90	0.92	1.08	0.55
Pulmonary disease	15.14	22.09	14.25	14.38	12.23	20.09	14.55	16.55	16.78	16.24	24.68	14.00	12.97	10.41	14.30
	0.36	0.98	0.58	0.55	0.72	1.31	0.94	0.94	1.64	0.58	1.61	0.62	0.66	0.75	0.40
Stroke	11.42	12.37	8.92	13.23	15.70	12.81	9.64	14.26	17.72	12.04	11.79	8.31	12.55	14.89	10.95
	0.32	0.92	0.44	0.55	0.87	1.32	0.72	0.82	1.70	0.56	1.33	0.59	0.66	1.05	0.36
Alzheimer's disease	4.76	1.61*	1.69	5.99	18.06	1.85*	1.82*	4.52	12.10	3.30	1.30*	1.58*	6.96	20.43	5.88
	0.18	0.37	0.21	0.39	0.93	0.54	0.29	0.46	1.37	0.23	0.35	0.28	0.55	1.11	0.25
Parkinson's disease	1.50	1.01*	1.03	1.97	2.82	1.25*	1.03*	2.28*	2.95*	1.55	0.70*	1.02*	1.76*	2.76*	1.47
	0.11	0.28	0.15	0.20	0.36	0.41	0.25	0.34	0.70	0.18	0.28	0.20	0.29	0.43	0.14
Skin cancer	15.81	5.97	15.43	20.11	17.84	5.15*	18.83	25.05	26.54	18.66	7.04*	12.55	16.89	14.38	13.62
	0.30	0.68	0.49	0.59	0.77	0.78	0.74	1.03	1.71	0.47	1.04	0.81	0.75	0.92	0.45
Other type of cancer	17.01	12.79	15.73	21.20	16.10	8.72	15.00	22.15	22.24	16.36	18.07	16.34	20.58	13.65	17.51
	0.33	0.93	0.50	0.71	0.84	1.17	0.77	1.22	1.80	0.57	1.67	0.65	0.84	1.04	0.40

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 2000

All Medicare Beneficiaries

2 of 2

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)	40,619	5,532	18,453	12,201	4,434	3,125	8,444	4,814	1,264	17,647	2,407	10,009	7,387	3,169	22,972
	<i>112</i>	<i>100</i>	<i>137</i>	<i>119</i>	<i>78</i>	<i>76</i>	<i>122</i>	<i>81</i>	<i>48</i>	<i>117</i>	<i>69</i>	<i>123</i>	<i>111</i>	<i>73</i>	<i>138</i>
Prevalence of Disease/Condition															
Mental Disorder	13.21	49.42	7.67	7.46	6.89	46.40	6.37	5.92	5.89*	13.30	53.34	8.76	8.47	7.29	13.14
	<i>0.32</i>	<i>1.29</i>	<i>0.42</i>	<i>0.41</i>	<i>0.54</i>	<i>1.69</i>	<i>0.55</i>	<i>0.60</i>	<i>0.92</i>	<i>0.47</i>	<i>1.78</i>	<i>0.58</i>	<i>0.55</i>	<i>0.70</i>	<i>0.41</i>
Urinary Incontinence	26.31	24.31	20.17	29.61	45.51	14.40	10.94	19.22	32.33	15.30	37.20	27.96	36.33	50.64	34.73
	<i>0.57</i>	<i>1.34</i>	<i>0.78</i>	<i>0.86</i>	<i>1.05</i>	<i>1.33</i>	<i>0.70</i>	<i>1.12</i>	<i>2.00</i>	<i>0.57</i>	<i>2.25</i>	<i>1.11</i>	<i>1.21</i>	<i>1.38</i>	<i>0.78</i>
Smokers															
Never smoked	40.92	31.44	36.37	44.86	62.19	23.08	20.84	21.34	33.22	22.22	42.22	49.47	60.25	74.06	55.37
	<i>0.57</i>	<i>1.07</i>	<i>0.90</i>	<i>0.90</i>	<i>1.14</i>	<i>1.38</i>	<i>1.02</i>	<i>1.25</i>	<i>1.86</i>	<i>0.69</i>	<i>2.05</i>	<i>1.11</i>	<i>1.08</i>	<i>1.22</i>	<i>0.71</i>
Former smoker	44.36	31.56	48.56	47.31	34.13	35.15	61.52	70.02	60.44	59.09	26.93	37.63	32.45	23.35	32.97
	<i>0.51</i>	<i>1.28</i>	<i>0.84</i>	<i>0.86</i>	<i>1.11</i>	<i>1.96</i>	<i>1.23</i>	<i>1.31</i>	<i>2.09</i>	<i>0.80</i>	<i>1.64</i>	<i>1.05</i>	<i>1.01</i>	<i>1.12</i>	<i>0.61</i>
Current smoker	14.72	37.00	15.07	7.83	3.68	41.78	17.64	8.64	6.34*	18.69	30.85	12.90	7.30	2.59*	11.66
	<i>0.35</i>	<i>1.26</i>	<i>0.62</i>	<i>0.50</i>	<i>0.39</i>	<i>1.83</i>	<i>0.88</i>	<i>0.69</i>	<i>1.04</i>	<i>0.57</i>	<i>1.75</i>	<i>0.77</i>	<i>0.63</i>	<i>0.45</i>	<i>0.42</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

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

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

- 1 Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.
- 2 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 are significant fluctuations in the prevalence of certain diseases/conditions before and after CY 1997. See Appendix A for a detailed explanation.

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 2000

All Medicare Beneficiaries

1 of 2

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)	40,619	3,724	14,791	10,164	3,720	32,399	859	1,539	954	333	3,685	611	1,277	645	279	2,812
	112	89	151	112	73	181	43	61	38	22	79	58	85	46	23	134
Beneficiaries as a Percentage of Column Total																
Health Status																
Excellent	13.45	4.36	18.46	12.88	10.94	14.23	3.40*	12.53*	7.27*	8.47*	8.67	3.61*	13.62*	13.02*	8.60*	10.80
	0.39	0.70	0.78	0.56	0.77	0.46	1.60	1.48	1.30	2.28	0.88	1.04	2.24	2.15	2.84	1.22
Very good	24.64	9.66	31.32	26.25	22.44	26.22	10.66*	19.72	19.65	15.56*	17.22	8.78*	22.29	18.01*	19.46*	18.08
	0.44	1.02	0.95	0.85	1.08	0.53	2.01	1.74	2.31	2.51	1.05	2.24	2.99	2.95	3.90	1.53
Good	31.50	23.12	32.29	34.13	31.62	31.74	23.05	35.42	36.90	31.09	32.54	24.35	28.68	31.52	28.39*	28.36
	0.38	1.16	0.79	0.93	1.33	0.43	1.82	2.32	2.54	3.67	1.24	3.34	3.07	3.63	4.61	1.73
Fair	20.65	33.04	13.14	19.04	25.80	18.73	38.39	24.68	27.18	33.19	29.29	43.39	25.77	28.99	33.71*	31.14
	0.43	1.37	0.67	0.66	0.93	0.45	2.55	2.11	2.45	3.63	1.37	4.32	2.91	2.42	4.34	1.79
Poor	9.75	29.82	4.80	7.69	9.20	9.08	24.51	7.64*	9.01*	11.69*	12.29	19.88	9.64*	8.46*	9.83*	11.62
	0.31	1.40	0.33	0.49	0.78	0.33	2.91	1.30	1.59	2.58	0.90	3.38	1.51	1.17	1.92	1.14
Functional Limitation																
None	54.56	25.21	72.61	53.14	25.13	55.60	35.68	64.84	46.18	25.91*	49.69	30.07	69.35	48.28	23.35*	51.40
	0.47	1.49	0.83	0.87	1.09	0.51	2.85	2.53	2.80	3.91	1.51	4.99	2.80	3.44	3.45	1.89
IADL only ³	21.14	35.48	15.08	22.69	22.42	20.66	33.20	18.03	20.89	19.75*	22.46	37.29	13.55*	24.94	24.74*	22.44
	0.45	1.82	0.63	0.77	1.13	0.45	3.71	2.27	2.13	2.75	1.64	4.44	2.34	3.13	3.77	2.04
One to two ADLs ⁴	13.59	23.21	8.16	13.78	22.28	13.28	17.65	10.80	17.74	19.28*	14.96	16.82*	13.15*	18.60*	28.12*	16.69
	0.39	1.60	0.55	0.65	0.93	0.43	2.23	1.49	2.20	3.32	1.13	2.55	2.47	2.43	4.18	1.58
Three to five ADLs	10.71	16.10	4.15	10.38	30.17	10.47	13.46*	6.33*	15.19	35.06	12.88	15.82*	3.95*	8.17*	23.79*	9.47
	0.26	1.06	0.33	0.53	1.17	0.29	2.63	1.26	1.75	4.21	0.88	4.45	0.86	1.24	3.36	1.25
Upper Extremity Limitation																
No	56.45	41.91	67.02	55.75	35.95	57.05	44.73	61.42	50.55	30.82*	51.96	43.27	70.10	52.02	35.05*	56.63
	0.66	2.00	1.00	1.04	1.47	0.79	2.87	2.20	2.86	3.63	1.42	5.01	3.23	3.28	5.09	1.87
Yes, no ADL/IADL present	13.21	7.31	15.81	14.25	8.16	13.47	11.10*	14.50	12.26*	9.68*	12.69	10.31*	12.27*	12.81*	10.99*	11.84
	0.32	0.84	0.66	0.59	0.73	0.40	2.17	1.69	1.48	2.23	0.95	2.38	2.31	2.68	2.88	1.28
Yes, ADL/IADL present	30.34	50.78	17.17	29.99	55.89	29.48	44.18	24.08	37.19	59.50	35.35	46.43	17.63	35.17	53.96	31.53
	0.50	1.91	0.67	0.88	1.51	0.57	2.66	2.07	2.93	4.01	1.49	5.76	2.80	3.09	5.68	1.72

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 2000

All Medicare Beneficiaries

2 of 2

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)	40,619	3,724	14,791	10,164	3,720	32,399	859	1,539	954	333	3,685	611	1,277	645	279	2,812
	<i>112</i>	<i>89</i>	<i>151</i>	<i>112</i>	<i>73</i>	<i>181</i>	<i>43</i>	<i>61</i>	<i>38</i>	<i>22</i>	<i>79</i>	<i>58</i>	<i>85</i>	<i>46</i>	<i>23</i>	<i>134</i>
Beneficiaries as a Percentage of Column Total																
Mobility Limitation																
No	49.65	32.35	64.69	47.01	22.20	50.56	35.68	49.96	38.08	19.69*	40.82	37.63	64.38	42.37	22.80*	49.36
	<i>0.48</i>	<i>1.62</i>	<i>0.89</i>	<i>0.86</i>	<i>0.98</i>	<i>0.56</i>	<i>2.22</i>	<i>2.51</i>	<i>2.65</i>	<i>3.54</i>	<i>1.44</i>	<i>4.23</i>	<i>2.91</i>	<i>3.85</i>	<i>4.38</i>	<i>1.83</i>
Yes, no ADL/IADL present	14.29	9.08	14.75	16.04	11.68	14.15	15.06*	20.74	15.76	10.85*	17.23	12.46*	14.00*	14.89*	15.79*	14.05
	<i>0.37</i>	<i>0.89</i>	<i>0.57</i>	<i>0.65</i>	<i>0.74</i>	<i>0.39</i>	<i>2.28</i>	<i>2.17</i>	<i>2.00</i>	<i>2.82</i>	<i>1.15</i>	<i>2.92</i>	<i>1.82</i>	<i>2.40</i>	<i>2.75</i>	<i>1.21</i>
Yes, ADL/IADL present	36.06	58.57	20.56	36.95	66.12	35.29	49.26	29.30	46.17	69.46	41.95	49.91	21.62	42.74	61.41	36.59
	<i>0.44</i>	<i>1.73</i>	<i>0.73</i>	<i>0.84</i>	<i>1.21</i>	<i>0.48</i>	<i>2.71</i>	<i>2.35</i>	<i>2.80</i>	<i>4.21</i>	<i>1.43</i>	<i>5.05</i>	<i>3.18</i>	<i>3.50</i>	<i>4.50</i>	<i>1.62</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

Notes: Standard errors are shaded and italic. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.
Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

- 1 Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.
- 2 Total includes persons of *other race/ethnicity* and persons who did not report their race/ethnicity.
- 3 IADL stands for Instrumental Activity of Daily Living.
- 4 ADL stands for Activity of Daily Living.

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 2000

All Medicare Beneficiaries

1 of 2

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)	40,619	3,724	14,791	10,164	3,720	32,399	859	1,539	954	333	3,685	611	1,277	645	279	2,812
	112	89	151	112	73	181	43	61	38	22	79	58	85	46	23	134
Beneficiaries as a Percentage of Column Total																
Chronic Conditions ³																
None	10.91	17.06	13.24	6.81	5.17	10.73	15.85	11.27*	4.92*	4.31*	10.07	21.03	11.70*	8.91*	6.55*	12.57
	0.34	1.21	0.63	0.43	0.62	0.39	2.31	1.43	1.25	1.37	0.74	3.47	1.98	2.59	2.94	1.14
One	18.61	19.20	21.36	15.38	16.59	18.69	17.33	15.80	14.05*	13.44*	15.49	15.72*	24.85	15.86*	17.92*	20.12
	0.41	1.26	0.73	0.65	1.01	0.44	2.11	2.15	2.05	2.63	1.18	2.71	3.25	2.00	4.10	1.78
Two or more	70.48	63.74	65.40	77.81	78.24	70.58	66.82	72.94	81.03	82.25	74.45	63.25	63.45	75.24	75.52	67.31
	0.51	1.50	0.86	0.77	1.22	0.56	3.03	2.57	2.16	3.16	1.33	3.91	3.31	3.61	5.28	1.90
Prevalence of Disease/Condition																
Disease/Condition ³																
Heart disease	38.69	32.74	35.19	46.12	47.65	39.75	37.46	30.69	39.78	39.08	35.37	26.86	29.95	38.85	36.80*	32.00
	0.51	1.48	0.87	0.93	1.25	0.54	3.37	2.39	2.86	3.77	1.55	4.62	2.82	3.47	3.87	2.24
Hypertension	56.34	45.12	53.53	58.98	56.13	54.57	59.76	70.72	74.98	70.90	69.28	54.25	59.46	63.45	61.06	59.40
	0.48	1.70	0.84	0.77	1.48	0.54	3.37	2.14	2.49	3.55	1.48	3.49	3.55	3.56	4.17	2.01
Diabetes	18.29	17.18	16.79	17.05	12.38	16.41	27.38	30.36	29.16	19.64*	28.38	26.14	24.81	24.37	17.90*	24.31
	0.43	1.46	0.69	0.70	0.78	0.44	2.96	2.31	2.32	2.74	1.46	3.92	2.79	2.37	2.86	1.75
Arthritis	57.00	50.79	53.37	64.11	56.34	56.78	48.70	62.27	66.69	66.69	60.64	45.10	55.52	63.99	65.86	56.26
	0.53	1.51	0.94	0.88	1.30	0.60	2.92	2.59	2.24	3.38	1.28	4.86	3.36	3.69	6.93	2.08
Osteoporosis/broken hip	17.16	16.42	14.87	22.29	25.63	18.61	6.70*	6.28*	7.42*	13.52*	7.33	15.21*	12.80*	18.86*	14.18*	14.85
	0.38	1.36	0.55	0.86	1.05	0.43	1.17	1.01	1.51	2.82	0.85	3.29	2.51	2.52	3.38	1.28
Pulmonary disease	15.14	23.49	14.46	14.73	12.11	15.31	15.81	13.32	11.73*	13.36*	13.49	18.65*	11.54*	10.96*	10.58*	12.86
	0.36	1.44	0.63	0.63	0.75	0.38	2.12	1.70	2.04	2.61	1.14	3.97	1.84	2.50	2.93	1.22
Stroke	11.42	12.29	8.62	13.05	15.47	11.21	15.02*	13.69	15.08	16.54*	14.62	8.98*	6.65*	12.33*	12.79*	9.07
	0.32	1.17	0.51	0.61	1.01	0.36	2.29	1.95	2.24	2.71	1.11	1.79	1.47	2.13	2.97	0.95
Alzheimer's disease	4.76	1.71*	1.44	5.97	17.86	4.78	0.66*	3.38*	7.72*	24.04*	5.74	2.10*	1.83*	3.46*	15.06*	3.58*
	0.18	0.45	0.20	0.43	0.95	0.19	0.35	1.05	1.59	3.41	0.69	1.00	0.77	1.40	3.89	0.55
Parkinson's disease	1.50	1.17*	1.03*	2.00	2.80*	1.55	0.45*	0.61*	1.22*	3.41*	0.99*	0.69*	0.51*	2.34*	3.38*	1.25*
	0.11	0.38	0.16	0.24	0.38	0.14	0.36	0.37	0.60	1.35	0.23	0.51	0.39	0.71	1.53	0.29
Skin cancer	15.81	8.05	18.29	23.23	19.87	18.84	0.00	0.51*	0.28*	0.63*	0.34*	2.37*	3.92*	7.62*	12.43*	5.28*
	0.30	0.89	0.60	0.68	0.95	0.35	0.00	0.29	0.27	0.64	0.15	1.58	1.13	1.57	3.49	0.83
Other type of cancer	17.01	13.77	15.90	22.14	16.89	17.73	10.27*	18.52	18.55	10.27*	15.86	10.64*	12.44*	13.81*	9.10*	12.03
	0.33	1.03	0.55	0.78	0.94	0.38	2.08	1.70	1.99	2.38	0.95	3.18	1.84	2.55	2.32	1.24

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 2000

All Medicare Beneficiaries

2 of 2

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)	40,619	3,724	14,791	10,164	3,720	32,399	859	1,539	954	333	3,685	611	1,277	645	279	2,812
	<i>112</i>	<i>89</i>	<i>151</i>	<i>112</i>	<i>73</i>	<i>181</i>	<i>43</i>	<i>61</i>	<i>38</i>	<i>22</i>	<i>79</i>	<i>58</i>	<i>85</i>	<i>46</i>	<i>23</i>	<i>134</i>
Prevalence of Disease/Condition																
Mental Disorder	13.21	50.96	7.54	7.53	6.81	12.45	40.61	7.09*	4.43*	7.21*	14.24	52.98	9.41*	11.07*	7.86*	19.11
	<i>0.32</i>	<i>1.60</i>	<i>0.49</i>	<i>0.48</i>	<i>0.56</i>	<i>0.36</i>	<i>3.45</i>	<i>1.17</i>	<i>1.06</i>	<i>1.88</i>	<i>1.03</i>	<i>4.05</i>	<i>1.98</i>	<i>2.00</i>	<i>2.44</i>	<i>1.28</i>
Urinary Incontinence	26.31	26.27	20.82	30.13	45.88	27.22	21.22	17.65	24.81	49.52	23.19	16.80*	16.06	23.79	33.30*	19.68
	<i>0.57</i>	<i>1.58</i>	<i>0.86</i>	<i>0.93</i>	<i>1.21</i>	<i>0.59</i>	<i>2.77</i>	<i>2.03</i>	<i>2.97</i>	<i>3.47</i>	<i>1.65</i>	<i>3.14</i>	<i>2.74</i>	<i>3.27</i>	<i>4.45</i>	<i>1.66</i>
Smokers																
Never smoked	40.92	30.66	35.14	43.93	62.43	40.34	31.62	36.10	45.87	57.63	39.43	38.03	45.82	49.20	65.83	46.83
	<i>0.57</i>	<i>1.38</i>	<i>0.98</i>	<i>0.96</i>	<i>1.27</i>	<i>0.61</i>	<i>2.76</i>	<i>2.76</i>	<i>3.07</i>	<i>3.48</i>	<i>1.69</i>	<i>4.07</i>	<i>3.62</i>	<i>3.97</i>	<i>4.01</i>	<i>2.40</i>
Former smoker	44.36	30.92	49.97	48.38	33.95	45.53	32.76	43.72	43.20	39.30	40.63	31.48	43.54	42.57	30.06*	39.37
	<i>0.51</i>	<i>1.54</i>	<i>0.93</i>	<i>0.98</i>	<i>1.23</i>	<i>0.56</i>	<i>3.14</i>	<i>2.82</i>	<i>2.58</i>	<i>3.67</i>	<i>1.62</i>	<i>3.83</i>	<i>3.03</i>	<i>3.55</i>	<i>3.81</i>	<i>1.95</i>
Current smoker	14.72	38.42	14.88	7.69	3.61	14.13	35.62	20.18	10.92*	3.08*	19.94	30.49	10.64*	8.23*	4.11*	13.79
	<i>0.35</i>	<i>1.59</i>	<i>0.73</i>	<i>0.51</i>	<i>0.43</i>	<i>0.42</i>	<i>2.62</i>	<i>1.90</i>	<i>1.78</i>	<i>1.35</i>	<i>1.00</i>	<i>4.61</i>	<i>2.32</i>	<i>2.18</i>	<i>1.18</i>	<i>1.62</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

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

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

- Beneficiaries who were administered a community interview answered questions about diseases or health conditions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's diseases or health conditions for long-term care facility interviews.
- Total includes persons of *other race/ethnicity* and persons who did not report their race/ethnicity.
- 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 are significant fluctuations in the prevalence of certain diseases/conditions before and after 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, 2000

Community Residents¹

1 of 2

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)	38,541	1,230	4,538	4,333	1,788	11,889	2,064	11,569	5,442	759	19,834	1,863	2,060	1,866	926	6,716
	119	67	162	120	60	226	81	194	95	46	242	74	96	70	46	152
Beneficiaries as a Percentage of Column Total																
Health Status																
Excellent	14.00	3.73*	15.91	13.01	14.02	13.31	2.29*	18.99	14.75	11.26*	15.79	5.61*	15.41	7.29*	12.11*	9.98
	0.40	0.97	1.36	0.88	1.24	0.73	0.69	0.75	0.82	1.86	0.48	1.12	1.68	1.02	1.76	0.65
Very good	25.50	10.75	28.62	28.40	27.57	26.53	5.29*	31.73	25.97	24.61	27.12	12.36	21.99	21.99	19.34	18.95
	0.46	1.72	1.74	1.25	1.52	0.79	0.99	0.96	0.90	2.40	0.65	1.48	1.89	1.52	1.91	0.82
Good	31.71	19.19	34.21	33.76	33.22	32.34	21.94	31.33	34.67	33.20	31.34	24.77	33.61	36.28	32.99	31.81
	0.39	2.14	1.52	1.31	2.11	0.75	1.66	0.85	1.25	2.70	0.61	1.77	2.39	2.30	2.07	1.00
Fair	19.51	40.52	16.12	19.05	19.17	20.17	35.89	13.62	17.62	22.83	17.39	31.84	18.90	23.26	25.95	24.67
	0.42	3.04	1.16	0.97	1.26	0.74	1.85	0.79	0.80	2.57	0.57	1.91	1.67	1.90	2.16	1.10
Poor	9.27	25.81	5.14	5.78	6.01*	7.64	34.58	4.32	6.99	8.11*	8.35	25.42	10.09	11.18	9.60*	14.58
	0.32	2.82	0.71	0.68	0.83	0.53	2.29	0.37	0.61	1.51	0.40	2.13	1.09	1.38	1.48	0.75
Functional Limitation																
None	57.26	31.24	69.57	53.69	35.69	54.72	21.86	75.31	59.74	36.26	63.98	33.78	62.84	40.83	17.87	42.46
	0.51	2.49	1.46	1.33	1.73	0.93	2.03	0.94	1.13	2.58	0.68	2.09	2.14	2.10	2.20	1.15
IADL only ²	21.96	34.04	17.63	24.23	28.30	23.34	36.19	14.17	22.34	24.89	19.11	37.03	19.08	27.87	29.11	27.88
	0.47	2.63	1.24	1.00	1.85	0.73	2.44	0.75	0.99	2.33	0.59	2.23	1.71	1.70	2.63	1.05
One to two ADLs ³	13.19	21.35	9.67	15.09	23.70	14.97	25.78	7.37	11.50	20.53	10.92	16.41	10.86	18.80	23.47	16.34
	0.40	2.74	0.95	1.04	1.65	0.80	2.32	0.56	0.79	2.24	0.47	1.73	1.48	1.50	2.00	0.93
Three to five ADLs	7.59	13.37*	3.13*	6.99	12.31	6.98	16.18	3.14	6.41	18.32	5.98	12.79	7.22*	12.51	29.55	13.32
	0.24	1.97	0.50	0.63	1.21	0.41	1.94	0.32	0.57	2.28	0.27	1.55	1.14	1.22	2.35	0.73
Upper Extremity Limitation																
No	58.04	37.97	64.33	56.34	42.48	55.41	33.85	69.76	59.85	47.66	62.46	51.94	59.19	46.57	32.27	49.96
	0.66	2.72	1.69	1.28	1.86	0.95	2.32	1.10	1.24	2.57	0.80	2.05	2.10	2.01	2.50	1.19
Yes, no ADL/IADL present	13.86	13.09	16.21	14.95	11.88	14.78	7.96	15.45	15.32	9.33*	14.40	6.59	14.86	10.94	8.24*	10.57
	0.35	2.19	1.22	0.96	1.25	0.67	1.16	0.74	0.79	1.58	0.48	0.90	1.75	1.26	1.53	0.77
Yes, ADL/IADL present	28.10	48.94	19.46	28.70	45.64	29.82	58.19	14.79	24.83	43.01	23.14	41.47	25.95	42.49	59.49	39.47
	0.50	2.83	1.22	1.18	1.96	0.83	2.58	0.78	1.00	2.93	0.58	2.16	1.80	2.09	2.80	1.08

Table 2.5a Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2000

Community Residents¹

2 of 2

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)	38,541	1,230	4,538	4,333	1,788	11,889	2,064	11,569	5,442	759	19,834	1,863	2,060	1,866	926	6,716
	<i>119</i>	<i>67</i>	<i>162</i>	<i>120</i>	<i>60</i>	<i>226</i>	<i>81</i>	<i>194</i>	<i>95</i>	<i>46</i>	<i>242</i>	<i>74</i>	<i>96</i>	<i>70</i>	<i>46</i>	<i>152</i>
Beneficiaries as a Percentage of Column Total																
Mobility Limitation																
No	51.57	32.12	58.35	46.91	27.92	46.90	23.97	68.72	53.22	34.41	58.49	43.12	51.32	34.07	16.45	39.44
	<i>0.51</i>	<i>2.75</i>	<i>1.62</i>	<i>1.32</i>	<i>1.68</i>	<i>0.85</i>	<i>2.31</i>	<i>0.90</i>	<i>1.26</i>	<i>2.78</i>	<i>0.68</i>	<i>2.05</i>	<i>2.28</i>	<i>2.05</i>	<i>2.12</i>	<i>1.14</i>
Yes, no ADL/IADL present	14.95	13.68	17.26	16.76	16.93	16.66	9.65	13.89	16.65	14.23*	14.22	10.26	18.65	14.60	10.34*	14.05
	<i>0.40</i>	<i>2.19</i>	<i>1.18</i>	<i>1.09</i>	<i>1.37</i>	<i>0.79</i>	<i>1.24</i>	<i>0.71</i>	<i>0.80</i>	<i>2.39</i>	<i>0.46</i>	<i>1.32</i>	<i>2.05</i>	<i>1.54</i>	<i>1.59</i>	<i>0.94</i>
Yes, ADL/IADL present	33.49	54.20	24.39	36.33	55.14	36.45	66.38	17.39	30.14	51.36	27.29	46.62	30.03	51.33	73.21	46.51
	<i>0.47</i>	<i>3.20</i>	<i>1.38</i>	<i>1.29</i>	<i>1.94</i>	<i>0.86</i>	<i>2.56</i>	<i>0.80</i>	<i>1.11</i>	<i>2.69</i>	<i>0.61</i>	<i>2.09</i>	<i>1.95</i>	<i>2.28</i>	<i>2.58</i>	<i>1.09</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

Notes: Standard errors are shaded and italic. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.
Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

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

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2000

Long-Term Care Facility-Only Residents¹

1 of 2

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,078	321	242	556	958
	65	27	30	39	36
Beneficiaries as a Percentage of Column Total					
Health Status					
Excellent	3.01*	7.13*	3.22*	1.68*	2.38*
	0.61	2.04	2.04	0.90	0.69
Very good	8.51	16.24*	5.36*	3.80*	9.49*
	0.98	3.66	2.58	1.40	1.32
Good	27.59	36.84	19.65*	25.94	27.48
	1.38	4.22	4.49	3.54	1.83
Fair	42.16	28.71	39.86*	47.16	44.26
	1.64	3.88	5.69	3.82	1.97
Poor	18.74	11.09*	31.92*	21.42	16.39
	1.47	2.57	6.02	2.76	1.60
Functional Limitation					
None	4.53*	10.19*	5.21*	4.38*	2.55*
	0.74	2.41	2.36	1.51	0.78
IADL only ³	5.99	22.40*	0.67*	2.78*	3.71*
	0.87	3.97	0.69	1.25	0.85
One to two ADLs ⁴	21.04	23.81	27.46*	19.63*	19.30
	1.36	3.38	5.98	2.67	1.56
Three to five ADLs	68.44	43.61	66.66	73.20	74.44
	1.59	4.40	6.44	2.78	1.72
Upper Extremity Limitation					
No	26.21	53.98	24.41*	27.50	16.64
	1.64	3.57	5.14	3.67	1.82
Yes, no ADL/IADL present	0.92*	1.07*	1.23*	1.00*	0.75*
	0.30	0.84	1.23	0.70	0.24
Yes, ADL/IADL present	72.86	44.95	74.36	71.50	82.61
	1.66	3.64	5.20	3.64	1.82

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2000

Long-Term Care Facility-Only Residents¹

2 of 2

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,078	321	242	556	958
	<i>65</i>	<i>27</i>	<i>30</i>	<i>39</i>	<i>36</i>
Beneficiaries as a Percentage of Column Total					
Mobility Limitation					
No	13.70	44.36	11.76*	9.93*	6.28*
	<i>1.19</i>	<i>4.03</i>	<i>3.46</i>	<i>2.01</i>	<i>1.20</i>
Yes, no ADL/IADL present	1.91*	2.10*	2.95*	2.41*	1.29*
	<i>0.56</i>	<i>1.10</i>	<i>2.14</i>	<i>1.21</i>	<i>0.69</i>
Yes, ADL/IADL present	84.39	53.53	85.30	87.66	92.43
	<i>1.34</i>	<i>4.16</i>	<i>4.03</i>	<i>2.48</i>	<i>1.31</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

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

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

- 1 The term *long-term care facility-only residents* includes beneficiaries who resided only in a long-term care facility during the year. It excludes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility, and beneficiaries who resided only in the community during the year.
- 2 A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.
- 3 *IADL* stands for Instrumental Activity of Daily Living.
- 4 *ADL* stands for Activity of Daily Living.

Table 2.6a Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2000

Community Residents¹

1 of 2

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)	38,541	1,230	4,538	4,333	1,788	11,889	2,064	11,569	5,442	759	19,834	1,863	2,060	1,866	926	6,716
	119	67	162	120	60	226	81	194	95	46	242	74	96	70	46	152
Beneficiaries as a Percentage of Column Total																
Chronic Conditions																
None	10.75	13.60	10.69	6.21	4.94*	8.49	8.81	14.26	7.92	7.62*	11.70	23.54	11.94	3.96*	3.77*	11.81
	0.34	1.66	0.95	0.60	0.72	0.46	1.29	0.67	0.61	1.70	0.47	1.96	1.39	0.82	1.09	0.66
One	18.44	15.87	19.17	13.81	15.93	16.39	14.72	22.44	17.31	16.56	20.00	21.43	20.25	13.34	12.03*	17.53
	0.42	1.91	1.35	0.98	1.28	0.79	1.55	0.93	0.90	2.51	0.53	1.79	1.68	1.36	1.98	0.84
Two or more	70.81	70.52	70.14	79.98	79.13	75.12	76.48	63.30	74.77	75.82	68.30	55.03	67.81	82.70	84.20	70.66
	0.52	2.41	1.48	1.18	1.41	0.87	1.83	1.00	1.03	2.70	0.67	2.03	1.92	1.56	2.17	1.03
Prevalence of Disease/Condition																
Disease/Condition																
Heart disease	39.11	33.72	33.47	44.64	45.21	39.33	43.49	35.14	44.64	50.18	39.19	26.42	33.04	48.86	52.80	38.32
	0.54	2.79	1.59	1.41	1.83	0.95	2.19	1.03	1.25	2.92	0.66	1.67	1.98	2.52	2.71	1.14
Hypertension	57.36	51.66	58.55	64.55	62.79	60.66	57.12	53.77	57.31	52.33	55.03	43.63	60.00	68.96	65.38	58.70
	0.50	3.09	1.60	1.46	2.13	0.83	2.06	0.88	1.03	2.45	0.62	2.31	2.12	2.03	2.52	1.14
Diabetes	18.51	23.25	18.41	18.04	13.04	17.97	24.23	18.26	17.09	12.85*	18.36	16.82	21.17	24.00	15.31	19.94
	0.46	2.79	1.24	1.10	1.21	0.67	2.07	0.77	0.89	1.87	0.59	1.74	1.87	1.78	1.76	1.00
Arthritis	58.92	56.15	58.00	67.89	65.39	62.52	60.36	53.07	63.52	63.98	57.12	42.70	55.75	69.34	69.86	57.89
	0.56	2.65	1.50	1.32	1.84	0.92	2.26	1.05	1.04	2.95	0.79	1.98	2.25	1.94	2.19	1.16
Osteoporosis/broken hip	17.29	17.94	18.00	25.35	23.99	21.57	16.21	11.94	17.09	17.79	14.02	12.84	16.54	23.58	30.87	19.44
	0.40	2.09	1.16	1.04	1.33	0.68	1.55	0.64	1.06	2.43	0.53	1.60	1.67	1.52	2.23	0.81
Pulmonary disease	15.31	26.23	15.06	14.92	9.58	15.34	23.13	13.45	14.02	16.55	14.73	21.04	17.71	13.60	12.74	16.80
	0.38	2.56	1.22	1.01	1.08	0.59	1.81	0.80	0.87	2.15	0.53	1.72	1.88	1.51	1.82	1.01
Stroke	11.23	13.85	8.93	12.54	14.54	11.60	14.61	8.18	11.91	16.80	10.20	9.91	11.34	16.26	20.65	13.60
	0.34	2.10	0.90	0.90	1.50	0.58	1.70	0.52	0.83	2.48	0.40	1.41	1.74	1.33	2.21	0.84
Alzheimer's disease	2.81	0.76*	1.00*	2.66*	6.11*	2.35	1.93*	1.19*	3.26	8.08*	2.10	1.49*	1.73*	8.66	16.91	5.68
	0.16	0.39	0.35	0.36	0.96	0.26	0.76	0.23	0.44	1.54	0.21	0.42	0.54	1.00	1.95	0.44
Parkinson's disease	1.27	0.94*	0.89*	1.28*	1.36*	1.11*	1.48*	0.98*	1.43*	2.62*	1.22	0.39*	1.07*	2.63*	3.55*	1.66*
	0.12	0.46	0.26	0.29	0.42	0.17	0.61	0.19	0.27	0.89	0.16	0.20	0.43	0.69	0.92	0.28
Skin cancer	16.61	6.39*	12.39	20.30	22.85	16.23	7.79*	18.06	23.52	29.55	18.93	4.88*	9.12	15.11	16.31	10.60
	0.31	1.35	0.98	1.02	1.41	0.54	1.33	0.72	0.95	2.58	0.54	1.12	1.19	1.52	1.89	0.70
Other type of cancer	17.65	18.14	18.37	22.52	18.41	19.86	14.45	15.11	22.06	23.65	17.27	9.55	15.03	19.60	15.70	14.87
	0.35	2.34	1.20	1.17	1.39	0.70	1.36	0.59	1.08	2.37	0.41	1.25	1.52	1.88	2.06	0.78

Table 2.6a Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2000

Community Residents¹

2 of 2

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)	38,541	1,230	4,538	4,333	1,788	11,889	2,064	11,569	5,442	759	19,834	1,863	2,060	1,866	926	6,716
	<i>119</i>	<i>67</i>	<i>162</i>	<i>120</i>	<i>60</i>	<i>226</i>	<i>81</i>	<i>194</i>	<i>95</i>	<i>46</i>	<i>242</i>	<i>74</i>	<i>96</i>	<i>70</i>	<i>46</i>	<i>152</i>
Prevalence of Disease/Condition																
Mental Disorder	12.65	52.63	10.04	6.86	5.67*	12.63	36.43	5.77	6.34	7.21*	9.17	56.10	9.91	10.14	8.57*	22.61
	<i>0.33</i>	<i>2.98</i>	<i>0.94</i>	<i>0.59</i>	<i>0.86</i>	<i>0.63</i>	<i>2.10</i>	<i>0.55</i>	<i>0.63</i>	<i>1.26</i>	<i>0.43</i>	<i>2.12</i>	<i>1.19</i>	<i>1.19</i>	<i>1.42</i>	<i>0.79</i>
Urinary Incontinence	24.33	23.03	24.32	29.58	37.10	28.02	25.56	16.44	22.47	29.90	19.54	21.31	26.64	39.72	49.50	31.95
	<i>0.61</i>	<i>2.82</i>	<i>1.54</i>	<i>1.55</i>	<i>1.89</i>	<i>0.97</i>	<i>2.12</i>	<i>0.87</i>	<i>1.02</i>	<i>2.89</i>	<i>0.72</i>	<i>1.76</i>	<i>2.15</i>	<i>1.99</i>	<i>2.30</i>	<i>1.12</i>
Smokers																
Never smoked	39.36	24.11	35.31	47.26	60.10	42.20	27.23	35.62	39.12	40.20	35.88	35.67	40.86	48.37	64.20	44.70
	<i>0.59</i>	<i>2.49</i>	<i>1.64</i>	<i>1.38</i>	<i>1.74</i>	<i>0.91</i>	<i>1.86</i>	<i>1.17</i>	<i>1.47</i>	<i>2.47</i>	<i>0.79</i>	<i>1.85</i>	<i>2.48</i>	<i>2.04</i>	<i>2.75</i>	<i>1.12</i>
Former smoker	45.65	28.14	45.31	42.28	34.91	40.87	41.41	51.42	55.21	55.20	51.56	25.53	42.03	42.90	33.85	36.57
	<i>0.52</i>	<i>2.63</i>	<i>1.77</i>	<i>1.53</i>	<i>1.75</i>	<i>0.84</i>	<i>2.40</i>	<i>1.20</i>	<i>1.36</i>	<i>2.70</i>	<i>0.88</i>	<i>1.99</i>	<i>2.30</i>	<i>2.04</i>	<i>2.73</i>	<i>1.14</i>
Current smoker	14.99	47.76	19.38	10.45	4.99*	16.93	31.36	12.96	5.67	4.60*	12.56	38.80	17.11	8.73	1.96*	18.73
	<i>0.35</i>	<i>3.09</i>	<i>1.25</i>	<i>0.92</i>	<i>0.76</i>	<i>0.58</i>	<i>2.25</i>	<i>0.75</i>	<i>0.55</i>	<i>1.11</i>	<i>0.52</i>	<i>2.05</i>	<i>1.77</i>	<i>1.10</i>	<i>0.73</i>	<i>0.87</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

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

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

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

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 2000

Long-Term Care Facility-Only Residents¹

1 of 2

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,078	321	242	556	958
	65	27	30	39	36
Beneficiaries as a Percentage of Column Total					
Chronic Conditions³					
None	13.81	49.64	11.51*	9.67*	4.79*
	1.41	4.20	4.39	1.92	0.98
One	21.78	35.07	21.01*	15.77*	21.00
	1.55	3.09	5.00	2.53	1.78
Two or more	64.41	15.29*	67.48	74.56	74.20
	1.83	3.36	5.76	2.86	1.98
Prevalence of Disease/Condition					
Disease/Condition³					
Heart disease	30.35	4.36*	22.60*	33.49	39.48
	1.56	2.23	5.52	2.92	2.22
Hypertension	37.44	10.46*	38.80*	40.61	44.31
	1.68	2.90	6.23	3.24	2.23
Diabetes	14.30	3.20*	17.57*	19.52*	14.16
	1.01	1.52	3.93	2.24	1.32
Arthritis	21.47	3.55*	15.61*	25.30	26.73
	1.35	1.36	4.30	2.86	1.99
Osteoporosis/broken hip	14.80	1.27*	7.19*	13.87*	21.80
	1.30	0.63	3.34	2.55	1.83
Pulmonary disease	11.91	2.29*	8.76*	16.51*	13.27
	1.03	1.13	2.94	2.29	1.63
Stroke	14.94	7.68*	20.23*	21.45	12.26
	1.09	2.68	4.45	2.85	1.21
Alzheimer's disease	40.83	3.77*	36.34*	49.76	49.21
	1.57	1.76	6.03	3.08	2.21
Parkinson's disease	5.78	2.04*	3.47*	10.33*	4.98*
	0.71	1.08	2.04	2.12	1.08
Skin cancer	0.99*	0.00	0.82*	2.16*	0.69*
	0.33	0.00	0.83	0.96	0.40
Other type of cancer	5.28	0.27*	1.85*	8.08*	6.21*
	0.60	0.26	1.30	1.55	0.98

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 2000

Long-Term Care Facility-Only Residents¹

2 of 2

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,078	321	242	556	958
	<i>65</i>	<i>27</i>	<i>30</i>	<i>39</i>	<i>36</i>
Prevalence of Disease/Condition					
Mental Disorder	23.68	80.35	34.14*	14.38*	7.31*
	<i>1.19</i>	<i>3.68</i>	<i>5.36</i>	<i>2.22</i>	<i>1.24</i>
Urinary Incontinence	62.88	39.13	64.04	65.12	69.18
	<i>1.63</i>	<i>3.45</i>	<i>6.49</i>	<i>3.40</i>	<i>2.04</i>
Smokers					
Never smoked	79.31	67.01	61.70*	79.35	88.71
	<i>1.75</i>	<i>3.77</i>	<i>6.12</i>	<i>3.33</i>	<i>1.74</i>
Former smoker	12.50	8.98*	22.22*	15.72*	9.67*
	<i>1.56</i>	<i>2.54</i>	<i>6.13</i>	<i>2.95</i>	<i>1.66</i>
Current smoker	8.19	24.01*	16.08*	4.93*	1.62*
	<i>0.93</i>	<i>3.57</i>	<i>4.62</i>	<i>1.47</i>	<i>0.62</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

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

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

- 1 The term *long-term care facility-only residents* includes beneficiaries who resided only in a long-term care facility during the year. It excludes beneficiaries who resided part of the year in the community and part of the year in a long-term care facility, and beneficiaries who resided only in the community during the year.
- 2 A proxy, such as a nurse, always answered questions about the beneficiary's diseases or health conditions for long-term care facility interviews.
- 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 are significant fluctuations in the prevalence of certain diseases/conditions before and after CY 1997. See Appendix A for a detailed explanation.

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2000

Community Residents¹

1 of 2

Measure of Perceived Health or Functioning	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare HMO ²
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
Beneficiaries (in 000s)	38,541	3,744	5,828	8,199	12,097	1,727	6,947
	<i>119</i>	<i>134</i>	<i>138</i>	<i>193</i>	<i>206</i>	<i>67</i>	<i>180</i>
Beneficiaries as a Percentage of Column Total							
Health Status							
Excellent	14.00	10.88	6.10	16.90	14.57	17.64	17.03
	<i>0.40</i>	<i>0.91</i>	<i>0.61</i>	<i>0.84</i>	<i>0.66</i>	<i>1.71</i>	<i>1.02</i>
Very good	25.50	21.81	13.60	27.60	27.27	34.76	29.64
	<i>0.46</i>	<i>1.31</i>	<i>0.75</i>	<i>0.94</i>	<i>0.86</i>	<i>2.18</i>	<i>1.14</i>
Good	31.71	27.79	27.79	33.37	33.40	32.58	32.00
	<i>0.39</i>	<i>1.28</i>	<i>1.02</i>	<i>0.90</i>	<i>0.81</i>	<i>1.74</i>	<i>1.08</i>
Fair	19.51	24.71	32.41	16.11	17.21	11.47	15.88
	<i>0.42</i>	<i>1.31</i>	<i>1.15</i>	<i>0.82</i>	<i>0.66</i>	<i>1.24</i>	<i>0.90</i>
Poor	9.27	14.81	20.10	6.01	7.55	3.55*	5.46
	<i>0.32</i>	<i>1.45</i>	<i>0.97</i>	<i>0.57</i>	<i>0.48</i>	<i>0.79</i>	<i>0.61</i>
Functional Limitation							
None	57.26	54.01	34.38	61.85	60.91	63.25	64.97
	<i>0.51</i>	<i>1.81</i>	<i>1.05</i>	<i>1.21</i>	<i>0.95</i>	<i>2.55</i>	<i>1.26</i>
IADL only ³	21.96	22.88	30.58	21.54	20.27	17.95	18.65
	<i>0.47</i>	<i>1.53</i>	<i>1.24</i>	<i>0.86</i>	<i>0.70</i>	<i>1.87</i>	<i>0.98</i>
One to two ADLs ⁴	13.19	14.30	18.93	10.97	12.43	12.76	11.82
	<i>0.40</i>	<i>1.29</i>	<i>1.01</i>	<i>0.71</i>	<i>0.65</i>	<i>1.65</i>	<i>0.93</i>
Three to five ADLs	7.59	8.81	16.11	5.64	6.39	6.04*	4.56
	<i>0.24</i>	<i>0.87</i>	<i>0.89</i>	<i>0.42</i>	<i>0.50</i>	<i>0.96</i>	<i>0.43</i>
Upper Extremity Limitation							
No	58.04	52.35	42.96	60.48	60.65	67.15	64.09
	<i>0.66</i>	<i>1.58</i>	<i>1.23</i>	<i>1.33</i>	<i>1.15</i>	<i>2.01</i>	<i>1.36</i>
Yes, no ADL/IADL present	13.86	15.13	11.35	13.93	14.41	12.15	14.68
	<i>0.35</i>	<i>1.30</i>	<i>0.89</i>	<i>0.67</i>	<i>0.72</i>	<i>1.47</i>	<i>0.99</i>
Yes, ADL/IADL present	28.10	32.52	45.68	25.59	24.94	20.70	21.23
	<i>0.50</i>	<i>1.79</i>	<i>1.15</i>	<i>1.06</i>	<i>0.90</i>	<i>1.62</i>	<i>1.03</i>

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2000

Community Residents¹

2 of 2

Measure of Perceived Health or Functioning	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare HMO ²
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
Beneficiaries (in 000s)	38,541	3,744	5,828	8,199	12,097	1,727	6,947
	<i>119</i>	<i>134</i>	<i>138</i>	<i>193</i>	<i>206</i>	<i>67</i>	<i>180</i>
Beneficiaries as a Percentage of Column Total							
Mobility Limitation							
No	51.57	47.15	33.09	53.90	55.34	63.38	57.19
	<i>0.51</i>	<i>1.78</i>	<i>1.12</i>	<i>1.03</i>	<i>1.01</i>	<i>1.97</i>	<i>1.20</i>
Yes, no ADL/IADL present	14.95	15.06	13.79	16.32	14.37	10.89	16.25
	<i>0.40</i>	<i>1.37</i>	<i>0.90</i>	<i>0.75</i>	<i>0.60</i>	<i>1.28</i>	<i>0.87</i>
Yes, ADL/IADL present	33.49	37.79	53.12	29.78	30.29	25.72	26.56
	<i>0.47</i>	<i>1.69</i>	<i>1.16</i>	<i>1.05</i>	<i>0.87</i>	<i>2.01</i>	<i>1.13</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

Notes: Standard errors are shaded and italic. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables.
Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

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

2 *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, 2000

Community Residents¹

1 of 2

Self-Reported Health Condition	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare HMO ²
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
Beneficiaries (in 000s)	38,541	3,744	5,828	8,199	12,097	1,727	6,947
	119	134	138	193	206	67	180
Beneficiaries as a Percentage of Column Total							
Chronic Conditions							
None	10.75	15.76	10.80	9.73	10.03	8.36*	11.06
	0.34	1.38	0.63	0.74	0.61	1.42	0.69
One	18.44	22.35	14.27	18.49	19.31	16.15	18.84
	0.42	1.46	0.73	0.87	0.70	1.95	0.93
Two or more	70.81	61.89	74.94	71.77	70.67	75.48	70.11
	0.52	1.54	0.86	1.10	0.89	2.16	1.19
Prevalence of Disease/Condition							
Disease/Condition							
Heart disease	39.11	33.04	40.38	41.69	40.39	44.05	34.85
	0.54	1.52	1.09	0.97	1.03	2.26	1.01
Hypertension	57.36	48.20	62.12	57.19	57.73	55.31	58.36
	0.50	1.80	1.09	0.95	0.98	2.39	1.18
Diabetes	18.51	16.96	25.93	15.74	18.33	14.92	17.59
	0.46	1.39	1.02	0.75	0.74	1.85	1.02
Arthritis	58.92	51.84	62.83	60.69	57.35	62.07	59.32
	0.56	1.60	0.90	1.16	0.90	2.28	1.28
Osteoporosis/broken hip	17.29	10.30	18.16	21.14	16.71	23.33	15.29
	0.40	0.95	0.83	0.91	0.78	2.39	0.87
Pulmonary disease	15.31	15.12	21.81	13.51	14.78	12.51	13.72
	0.38	1.23	1.03	0.83	0.67	1.63	0.77
Stroke	11.23	11.81	14.59	10.36	10.55	9.11	10.86
	0.34	1.12	0.88	0.53	0.57	1.18	0.80
Alzheimer's disease	2.81	1.77*	4.95	2.82	2.25	2.75*	2.58
	0.16	0.40	0.43	0.31	0.24	0.76	0.32
Parkinson's disease	1.27	0.82*	1.06*	1.10*	1.55	2.60*	1.08*
	0.12	0.29	0.21	0.18	0.22	0.73	0.24
Skin cancer	16.61	10.13	7.26	22.33	17.90	25.92	16.62
	0.31	1.08	0.59	0.85	0.71	1.69	0.77
Other type of cancer	17.65	12.74	14.42	19.14	18.18	20.77	19.53
	0.35	1.13	0.96	0.81	0.65	1.61	0.87

Table 2.8 Self-Reported Health Conditions and Risk Factors of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 2000

Community Residents¹

2 of 2

Self-Reported Health Condition	Total	Medicare Fee-for-Service Only	Supplemental Health Insurance				Medicare HMO ²
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance	
Beneficiaries (in 000s)	38,541	3,744	5,828	8,199	12,097	1,727	6,947
	<i>119</i>	<i>134</i>	<i>138</i>	<i>193</i>	<i>206</i>	<i>67</i>	<i>180</i>
Prevalence of Disease/Condition							
Mental Disorder	12.65	18.37	29.90	7.11	9.73	6.60*	8.23
	<i>0.33</i>	<i>1.43</i>	<i>0.96</i>	<i>0.49</i>	<i>0.60</i>	<i>0.95</i>	<i>0.58</i>
Urinary Incontinence	24.33	20.08	29.27	23.47	24.06	25.58	23.68
	<i>0.61</i>	<i>1.51</i>	<i>1.35</i>	<i>1.22</i>	<i>0.84</i>	<i>1.98</i>	<i>1.03</i>
Smokers							
Never smoked	39.36	35.78	41.63	43.67	38.02	41.80	36.01
	<i>0.59</i>	<i>1.68</i>	<i>1.27</i>	<i>1.09</i>	<i>0.97</i>	<i>2.05</i>	<i>1.05</i>
Former smoker	45.65	39.39	34.39	45.75	49.41	49.93	50.71
	<i>0.52</i>	<i>1.48</i>	<i>1.14</i>	<i>0.91</i>	<i>1.04</i>	<i>2.30</i>	<i>1.15</i>
Current smoker	14.99	24.84	23.98	10.58	12.57	8.28*	13.28
	<i>0.35</i>	<i>1.41</i>	<i>1.00</i>	<i>0.69</i>	<i>0.66</i>	<i>1.26</i>	<i>0.85</i>

Source: Medicare Current Beneficiary Survey, CY 2000 Cost and Use Public Use File.

Notes: Standard errors are shaded and italic. See Appendix A for additional information on standard errors. See Appendix B for definitions of terms and variables. Values followed by an asterisk (*) indicate that the estimates are based on cell counts of less than 50 sample persons.

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

2 *HMO* stands for Health Maintenance Organization.