

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 1997⁴

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,588	4,738	18,281	12,147	4,423	2,763	8,455	4,780	1,328	17,326	1,971	9,826	7,367	3,092	22,257
	130	80	135	96	70	66	118	69	38	123	41	101	92	59	127
Beneficiaries as a Percent of Column Total															
Health Status															
Excellent	15.17	4.52	19.14	14.69	11.34	4.54	19.15	15.46	10.72	15.17	4.49	19.13	14.20	11.62	15.18
	0.37	0.45	0.60	0.50	0.69	0.55	0.89	0.72	1.21	0.52	0.70	0.75	0.66	0.83	0.47
Very good	25.19	10.30	30.13	24.97	21.13	9.87	30.14	23.95	22.24	24.62	10.91	30.13	25.63	20.65	25.64
	0.39	0.78	0.64	0.59	0.88	0.86	0.85	0.94	1.50	0.55	1.11	0.94	0.85	0.96	0.57
Good	29.93	24.66	29.79	32.04	30.41	24.20	29.32	32.40	31.98	29.56	25.29	30.19	31.81	29.72	30.23
	0.36	0.93	0.61	0.75	0.89	1.29	0.92	1.07	1.73	0.56	1.50	0.81	0.96	0.92	0.47
Fair	20.11	33.49	15.13	20.34	25.95	34.14	15.21	20.47	24.46	20.37	32.59	15.07	20.25	26.60	19.91
	0.33	1.13	0.46	0.62	0.78	1.63	0.68	0.83	1.53	0.55	1.66	0.61	0.80	0.96	0.43
Poor	9.59	27.03	5.80	7.96	11.17	27.25	6.18	7.73	10.60	10.29	26.72	5.48	8.12	11.41	9.04
	0.22	1.08	0.29	0.30	0.66	1.54	0.43	0.52	1.13	0.36	1.55	0.36	0.45	0.80	0.29
Functional Limitation															
None	55.11	26.11	72.14	52.57	21.57	28.96	77.33	59.27	27.97	60.98	22.31	67.85	48.36	18.94	50.71
	0.41	1.22	0.60	0.65	0.82	1.85	0.88	1.11	1.65	0.68	1.26	0.90	0.80	0.93	0.55
IADL only ²	18.85	36.27	14.32	18.81	19.14	34.61	11.27	16.17	22.68	17.20	38.47	16.84	20.46	17.69	20.09
	0.31	1.13	0.48	0.61	0.83	1.58	0.64	0.89	1.73	0.51	1.55	0.75	0.75	0.85	0.42
One to two ADLs ³	14.23	23.18	8.91	15.59	23.32	22.62	7.39	12.33	21.79	12.25	23.92	10.16	17.63	23.95	15.72
	0.32	1.03	0.38	0.52	0.88	1.34	0.52	0.71	1.49	0.43	1.58	0.57	0.63	1.04	0.41
Three to five ADLs	11.80	14.45	4.63	13.04	35.97	13.81	4.01	12.22	27.56	9.57	15.31	5.15	13.55	39.43	13.48
	0.28	0.88	0.30	0.52	1.11	1.25	0.37	0.75	1.69	0.40	1.22	0.40	0.61	1.36	0.35
Upper Extremity Limitation															
No	59.81	44.62	69.32	58.87	38.39	46.17	71.79	61.79	46.08	63.07	42.50	67.21	56.97	35.10	57.29
	0.47	1.22	0.65	0.64	1.09	1.86	0.94	0.85	2.15	0.63	1.60	1.00	0.91	1.17	0.59
Yes, no ADL/IADL present	12.15	8.09	14.18	12.57	6.73	9.40	14.88	13.85	7.39	13.17	6.31	13.59	11.74	6.45	11.37
	0.31	0.66	0.50	0.46	0.45	1.02	0.81	0.73	0.87	0.49	0.97	0.72	0.52	0.53	0.38
Yes, ADL/IADL present	28.04	47.29	16.50	28.56	54.88	44.43	13.33	24.36	46.53	23.76	51.19	19.20	31.29	58.45	31.35
	0.37	1.31	0.50	0.61	1.11	1.94	0.66	0.88	2.01	0.55	1.63	0.72	0.82	1.24	0.46

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 1997⁴

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,588	4,738	18,281	12,147	4,423	2,763	8,455	4,780	1,328	17,326	1,971	9,826	7,367	3,092	22,257
	<i>130</i>	<i>80</i>	<i>135</i>	<i>96</i>	<i>70</i>	<i>66</i>	<i>118</i>	<i>69</i>	<i>38</i>	<i>123</i>	<i>41</i>	<i>101</i>	<i>92</i>	<i>59</i>	<i>127</i>
Beneficiaries as a Percent of Column Total															
Mobility Limitation															
No	54.25	38.60	67.67	50.55	23.49	41.23	73.09	56.80	32.12	60.62	35.05	63.03	46.51	19.81	49.31
	<i>0.44</i>	<i>1.11</i>	<i>0.60</i>	<i>0.66</i>	<i>0.89</i>	<i>1.41</i>	<i>0.80</i>	<i>0.99</i>	<i>1.73</i>	<i>0.60</i>	<i>1.59</i>	<i>0.95</i>	<i>0.84</i>	<i>0.89</i>	<i>0.61</i>
Yes, no ADL/IADL present	12.00	9.18	12.52	13.63	8.31	9.78	11.49	13.67	10.22	11.73	8.36	13.39	13.59	7.49	12.21
	<i>0.32</i>	<i>0.83</i>	<i>0.44</i>	<i>0.52</i>	<i>0.53</i>	<i>1.10</i>	<i>0.59</i>	<i>0.92</i>	<i>1.02</i>	<i>0.46</i>	<i>0.94</i>	<i>0.63</i>	<i>0.55</i>	<i>0.65</i>	<i>0.37</i>
Yes, ADL/IADL present	33.75	52.22	19.81	35.83	68.21	48.99	15.41	29.53	57.66	27.65	56.59	23.57	39.89	72.69	38.48
	<i>0.37</i>	<i>1.31</i>	<i>0.49</i>	<i>0.52</i>	<i>1.00</i>	<i>1.78</i>	<i>0.71</i>	<i>0.93</i>	<i>1.86</i>	<i>0.58</i>	<i>1.63</i>	<i>0.73</i>	<i>0.74</i>	<i>1.04</i>	<i>0.48</i>

Source: Medicare Current Beneficiary Survey

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

- 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.
- IADL stands for Instrumental Activity of Daily Living.
- ADL stands for Activity of Daily Living.
- Due to changes in the Facility Questionnaire data pertaining to **Social Activity Limitations** are no longer available for beneficiaries living in a long-term care facility. Also, other facility data may not match 1996 data to slight changes in the wording of several questions.

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 1997²

All Medicare Beneficiaries

Self-Reported Health Condition ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,588	4,738	18,281	12,147	4,423	2,763	8,455	4,780	1,328	17,326	1,971	9,826	7,367	3,092	22,257
	130	80	135	96	70	66	118	69	38	123	41	101	92	59	127
Beneficiaries as a Percent of Column Total															
Chronic Conditions															
None	12.18	14.25	15.46	9.13	4.79	15.32	17.17	10.77	7.49	14.37	12.59	13.99	8.07	3.55	10.46
	0.34	0.65	0.62	0.40	0.44	0.91	0.85	0.62	0.85	0.48	1.06	0.84	0.45	0.43	0.43
One	17.64	14.87	22.50	14.48	9.25	16.63	25.00	16.82	13.16	20.50	12.44	20.35	12.96	7.58	15.43
	0.34	0.77	0.72	0.51	0.54	1.21	0.90	0.83	1.21	0.56	0.98	0.92	0.63	0.60	0.45
Two or more	70.17	70.88	62.04	76.39	85.96	68.06	57.83	72.41	79.35	65.13	74.96	65.66	78.98	88.87	74.12
	0.46	0.99	0.86	0.68	0.72	1.37	1.06	1.02	1.57	0.64	1.24	1.28	0.79	0.72	0.67
Disease/Condition															
Hypertension	51.60	45.15	50.32	55.64	52.64	47.48	48.62	50.50	47.16	48.85	41.88	51.79	58.98	54.99	53.74
	0.44	1.18	0.74	0.67	0.84	1.48	1.08	1.07	1.73	0.67	1.73	0.95	0.79	1.07	0.55
Diabetes	15.87	18.45	15.74	16.06	13.14	17.69	16.36	17.62	13.55	16.70	19.52	15.20	15.06	12.96	15.23
	0.31	1.05	0.48	0.49	0.65	1.31	0.70	0.89	1.16	0.49	1.43	0.69	0.64	0.70	0.40
Arthritis	54.16	48.98	51.46	59.09	57.29	44.21	44.43	51.43	52.55	46.95	55.65	57.51	64.05	59.34	59.76
	0.44	1.10	0.72	0.65	0.94	1.47	0.93	1.05	1.90	0.59	1.54	1.11	0.84	1.03	0.61
Osteoporosis/broken hip	14.21	12.14	10.83	16.95	22.87	8.79	3.76	6.03	8.09	5.52	16.84	16.92	24.03	29.20	20.97
	0.29	0.69	0.41	0.57	0.68	0.82	0.37	0.56	0.83	0.27	1.16	0.68	0.75	0.97	0.44
Pulmonary disease	14.35	21.27	13.65	13.74	11.54	20.24	15.07	15.83	14.79	16.08	22.72	12.44	12.38	10.14	13.01
	0.31	0.74	0.51	0.44	0.58	1.10	0.71	0.79	1.17	0.47	1.26	0.65	0.51	0.68	0.38
Stroke	11.09	11.65	8.32	12.22	18.86	12.13	8.79	12.90	18.88	11.23	10.97	7.92	11.78	18.85	10.98
	0.23	0.73	0.35	0.47	0.80	0.91	0.53	0.71	1.46	0.39	1.04	0.43	0.55	0.99	0.30
Alzheimer's disease	4.68	1.25	1.31	5.99	18.72	1.42	1.43	5.60	12.65	3.44	1.01	1.21	6.24	21.32	5.65
	0.15	0.23	0.14	0.32	0.66	0.35	0.25	0.50	1.15	0.22	0.31	0.19	0.39	0.84	0.19
Parkinson's disease	1.76	0.73	1.26	2.31	3.45	0.64	1.48	3.26	3.84	2.02	0.86	1.08	1.69	3.28	1.57
	0.10	0.24	0.15	0.19	0.35	0.31	0.21	0.41	0.59	0.15	0.40	0.20	0.21	0.41	0.14
Skin cancer	15.77	6.10	14.92	19.45	19.55	6.38	18.19	24.79	27.85	18.87	5.70	12.11	15.99	15.99	13.37
	0.31	0.55	0.51	0.57	0.65	0.67	0.75	1.09	1.32	0.46	1.04	0.63	0.65	0.82	0.37
Other type of cancer	16.34	12.38	15.43	19.14	16.62	8.34	14.54	19.93	19.72	15.43	18.03	16.20	18.62	15.30	17.04
	0.37	0.82	0.53	0.57	0.69	0.87	0.73	0.88	1.50	0.45	1.36	0.75	0.74	0.75	0.51

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 1997²

All Medicare Beneficiaries

Self-Reported Health Condition ¹	Total	All Medicare Beneficiaries				Male				Total	Female				Total
		< 65	65 - 74	75 - 84	85 +	< 65	65 - 74	75 - 84	85 +		< 65	65 - 74	75 - 84	85 +	
Beneficiaries (in 000s)	39,588	4,738	18,281	12,147	4,423	2,763	8,455	4,780	1,328	17,326	1,971	9,826	7,367	3,092	22,257
	<i>130</i>	<i>80</i>	<i>135</i>	<i>96</i>	<i>70</i>	<i>66</i>	<i>118</i>	<i>69</i>	<i>38</i>	<i>123</i>	<i>41</i>	<i>101</i>	<i>92</i>	<i>59</i>	<i>127</i>
Beneficiaries as a Percent of Column Total															
Urinary Incontinence	21.13	19.67	14.83	23.82	41.85	11.83	8.19	16.84	29.01	12.71	30.44	20.52	28.32	47.28	27.64
	<i>0.37</i>	<i>0.94</i>	<i>0.55</i>	<i>0.61</i>	<i>0.92</i>	<i>1.10</i>	<i>0.45</i>	<i>0.90</i>	<i>1.61</i>	<i>0.48</i>	<i>1.62</i>	<i>0.90</i>	<i>0.76</i>	<i>1.11</i>	<i>0.57</i>
Smokers															
Never smoked	41.51	33.71	36.05	45.04	64.08	26.99	20.28	22.31	34.17	22.94	43.15	49.62	59.80	77.24	56.06
	<i>0.42</i>	<i>1.10</i>	<i>0.62</i>	<i>0.70</i>	<i>1.01</i>	<i>1.38</i>	<i>0.88</i>	<i>0.96</i>	<i>1.80</i>	<i>0.55</i>	<i>1.60</i>	<i>0.89</i>	<i>0.90</i>	<i>1.18</i>	<i>0.53</i>
Former smoker	43.82	29.94	48.19	46.54	32.62	31.37	62.06	68.48	59.65	58.72	27.93	36.24	32.29	20.74	32.14
	<i>0.38</i>	<i>1.11</i>	<i>0.64</i>	<i>0.72</i>	<i>0.95</i>	<i>1.51</i>	<i>1.10</i>	<i>1.08</i>	<i>1.96</i>	<i>0.62</i>	<i>1.72</i>	<i>0.88</i>	<i>0.85</i>	<i>1.12</i>	<i>0.54</i>
Current smoker	14.67	36.35	15.76	8.42	3.29	41.64	17.66	9.20	6.18	18.34	28.92	14.14	7.91	2.02	11.80
	<i>0.34</i>	<i>1.26</i>	<i>0.52</i>	<i>0.43</i>	<i>0.41</i>	<i>1.82</i>	<i>0.78</i>	<i>0.59</i>	<i>0.91</i>	<i>0.51</i>	<i>1.27</i>	<i>0.72</i>	<i>0.55</i>	<i>0.36</i>	<i>0.43</i>

Source: Medicare Current Beneficiary Survey

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

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

2 Due to changes in the Facility Questionnaire data pertaining to **Mental Disorder**, **Flu Shot**, **Heart disease** and **Pneumonia Shot** are no longer available for beneficiaries living in a long-term care facility. Also, other facility data may not match 1996 data to slight changes in the wording of several questions.

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 1997⁵

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total ²	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	39,588	3,263	15,149	10,374	3,850	32,636	822	1,407	892	307	3,428	505	1,211	621	179	2,516
	130	79	156	99	63	202	35	47	35	23	72	43	88	53	20	171
Beneficiaries as a Percent of Column Total																
Health Status																
Excellent	15.17	4.64	19.94	15.45	11.76	16.04	4.34	11.48	10.41	8.32	9.21	3.42	17.76	8.60	9.50	12.04
	0.37	0.59	0.65	0.55	0.73	0.40	0.88	1.66	1.40	2.22	0.81	1.72	1.92	1.57	2.52	1.19
Very good	25.19	10.63	31.69	25.95	21.79	26.62	10.71	21.80	19.21	13.83	17.77	7.25	19.29	17.36	19.96	16.44
	0.39	0.97	0.74	0.67	0.94	0.44	1.64	1.49	1.89	2.33	0.85	1.63	1.91	2.41	4.66	1.14
Good	29.93	25.92	29.81	32.08	30.72	30.24	24.88	30.64	31.47	26.72	29.13	16.11	29.48	31.49	25.92	27.04
	0.36	1.10	0.69	0.82	0.96	0.41	2.42	1.86	2.14	2.82	1.33	1.90	2.06	2.87	4.13	1.17
Fair	20.11	31.16	13.16	19.20	25.07	18.26	35.80	28.18	25.91	37.21	30.21	46.81	25.40	32.62	27.27	31.61
	0.33	1.24	0.49	0.69	0.87	0.39	2.94	2.02	2.84	3.31	1.25	3.93	1.91	2.40	4.13	1.54
Poor	9.59	27.65	5.41	7.33	10.65	8.85	24.27	7.91	13.00	13.92	13.68	26.41	8.07	9.94	17.35	12.88
	0.22	1.20	0.34	0.33	0.70	0.24	2.62	1.24	1.71	2.46	0.89	2.82	1.62	1.54	3.47	1.02
Functional Limitation																
None	55.11	25.11	73.39	53.69	22.81	56.55	30.02	60.55	45.35	15.54	44.99	27.64	72.23	48.06	11.07	52.74
	0.41	1.48	0.71	0.70	0.92	0.48	2.90	2.26	2.09	2.91	1.44	3.84	3.05	3.40	2.10	1.81
IADL only ³	18.85	36.88	13.98	18.70	18.88	18.31	34.93	17.32	17.07	18.35	21.68	34.12	15.18	22.91	24.55	21.70
	0.31	1.47	0.55	0.64	0.90	0.35	2.48	1.76	2.12	3.19	1.19	3.08	2.21	3.23	5.30	1.12
One to two ADLs ⁴	14.23	23.30	8.34	15.22	23.61	13.75	23.32	14.06	19.24	21.22	18.33	23.62	8.85	17.26	21.10	14.86
	0.32	1.26	0.45	0.51	0.97	0.36	2.40	1.55	2.53	3.03	1.15	3.39	1.44	3.26	3.71	1.62
Three to five ADLs	11.80	14.70	4.30	12.39	34.69	11.38	11.73	8.08	18.34	44.90	15.00	14.63	3.73	11.77	43.28	10.70
	0.28	1.02	0.30	0.57	1.21	0.30	1.66	1.20	1.69	3.99	0.79	2.31	1.09	2.14	5.17	1.05
Upper Extremity Limitation																
No	59.81	43.42	70.05	59.87	38.89	60.62	49.82	62.87	53.34	35.92	54.82	43.70	67.43	52.26	34.71	56.45
	0.47	1.46	0.76	0.67	1.22	0.53	2.70	1.92	2.36	3.63	1.40	2.89	2.93	3.55	4.23	1.55
Yes, no ADL/ IADL present	12.15	8.59	14.36	12.69	7.26	12.45	7.12	12.51	10.50	4.13	9.93	7.88	15.69	14.48	3.19	12.89
	0.31	0.92	0.57	0.52	0.52	0.33	1.45	1.39	1.51	1.52	0.77	1.95	2.03	2.70	1.54	1.41
Yes, ADL/ IADL present	28.04	47.99	15.58	27.44	53.85	26.93	43.06	24.62	36.16	59.94	35.25	48.42	16.88	33.26	62.10	30.66
	0.37	1.59	0.58	0.62	1.22	0.44	2.99	1.84	2.22	3.52	1.32	3.04	2.92	2.58	3.99	1.57

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 1997⁵

All Medicare Beneficiaries

Measure of Perceived Health or Functioning ¹	Total ²	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	39,588	3,263	15,149	10,374	3,850	32,636	822	1,407	892	307	3,428	505	1,211	621	179	2,516
	<i>130</i>	<i>79</i>	<i>156</i>	<i>99</i>	<i>63</i>	<i>202</i>	<i>35</i>	<i>47</i>	<i>35</i>	<i>23</i>	<i>72</i>	<i>43</i>	<i>88</i>	<i>53</i>	<i>20</i>	<i>171</i>
Beneficiaries as a Percent of Column Total																
Mobility Limitation																
No	54.25	38.52	68.97	51.59	24.22	55.41	40.51	53.77	40.67	19.23	44.09	35.92	67.10	49.01	17.66	52.82
	<i>0.44</i>	<i>1.24</i>	<i>0.70</i>	<i>0.74</i>	<i>1.00</i>	<i>0.51</i>	<i>2.43</i>	<i>2.34</i>	<i>2.26</i>	<i>2.45</i>	<i>1.25</i>	<i>4.99</i>	<i>2.48</i>	<i>2.67</i>	<i>3.73</i>	<i>1.79</i>
Yes, no ADL/ IADL present	12.00	9.37	12.18	13.71	9.00	12.02	9.11	16.30	15.23	4.72	13.25	9.56	13.45	11.81	4.01	11.59
	<i>0.32</i>	<i>1.10</i>	<i>0.51</i>	<i>0.60</i>	<i>0.59</i>	<i>0.38</i>	<i>1.27</i>	<i>1.53</i>	<i>1.71</i>	<i>1.23</i>	<i>0.80</i>	<i>2.32</i>	<i>1.65</i>	<i>1.86</i>	<i>2.02</i>	<i>1.07</i>
Yes, ADL/ IADL present	33.75	52.11	18.85	34.70	66.78	32.57	50.38	29.93	44.10	76.04	42.66	54.52	19.45	39.18	78.33	35.59
	<i>0.37</i>	<i>1.60</i>	<i>0.56</i>	<i>0.58</i>	<i>1.10</i>	<i>0.43</i>	<i>2.55</i>	<i>2.16</i>	<i>2.08</i>	<i>2.70</i>	<i>1.21</i>	<i>4.77</i>	<i>2.41</i>	<i>2.65</i>	<i>3.57</i>	<i>1.80</i>

Source: Medicare Current Beneficiary Survey

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

- 1 Beneficiaries who were administered a community interview answered health status and functioning questions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's health status and functioning for long-term care facility interviews.
- 2 Total includes persons of other race/ethnicity and persons who did not report their race/ethnicity.
- 3 IADL stands for Instrumental Activity of Daily Living.
- 4 ADL stands for Activity of Daily Living.
- 5 Due to changes in the Facility Questionnaire data pertaining to **Social Activity Limitations** are no longer available for beneficiaries living in a long-term care facility. Also, other facility data may not match 1996 data to slight changes in the wording of several questions.

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 1997³

All Medicare Beneficiaries

Self-Reported Health Condition ¹	Total ²	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	39,588	3,263	15,149	10,374	3,850	32,636	822	1,407	892	307	3,428	505	1,211	621	179	2,516
	130	79	156	99	63	202	35	47	35	23	72	43	88	53	20	171
Beneficiaries as a Percent of Column Total																
Chronic Conditions																
None	12.18	13.66	15.91	9.01	4.75	12.17	18.55	9.66	8.11	4.79	10.95	10.23	14.98	9.42	5.70	11.99
	0.34	0.81	0.67	0.45	0.48	0.36	1.72	1.46	1.19	1.33	0.83	1.56	1.41	1.57	1.68	0.99
One	17.64	15.07	23.06	14.70	9.44	18.00	15.86	15.39	12.56	8.35	14.14	10.85	24.11	14.96	5.62	17.87
	0.34	0.96	0.80	0.55	0.58	0.40	1.82	1.65	1.74	1.79	1.01	1.84	2.16	2.18	1.82	1.13
Two or more	70.17	71.27	61.04	76.29	85.81	69.83	65.59	74.94	79.34	86.87	74.91	78.92	60.92	75.62	88.68	70.14
	0.46	1.26	0.93	0.73	0.76	0.52	2.34	2.06	2.31	2.41	1.21	1.90	2.67	2.55	2.94	1.43
Disease/Condition																
Hypertension	51.60	40.69	48.01	54.27	51.64	49.70	56.47	71.41	69.25	62.56	66.47	53.85	54.34	60.27	58.21	55.99
	0.44	1.48	0.77	0.76	0.97	0.49	2.57	2.08	2.28	3.71	1.20	3.93	2.70	3.66	4.29	1.35
Diabetes	15.87	17.74	13.86	14.43	11.99	14.21	19.34	28.47	28.91	24.18	26.01	23.32	23.92	23.66	20.54	23.50
	0.31	1.32	0.49	0.52	0.67	0.30	2.17	1.72	1.98	2.78	0.89	2.60	2.25	2.42	3.89	1.39
Arthritis	54.16	47.77	50.91	58.54	56.61	53.70	48.10	58.79	64.85	61.04	58.01	57.91	52.55	60.41	64.39	56.41
	0.44	1.21	0.77	0.70	1.03	0.44	2.57	2.31	2.04	3.24	1.30	4.25	2.85	2.99	4.16	2.26
Osteoporosis/ broken hip	14.21	13.04	11.50	17.89	23.91	15.15	6.66	4.44	8.20	9.46	6.40	13.48	11.07	14.44	24.81	13.36
	0.29	0.89	0.44	0.65	0.72	0.32	1.42	1.00	1.51	1.88	0.67	2.01	1.95	1.82	3.72	1.18
Pulmonary disease	14.35	22.62	13.78	14.34	11.30	14.55	13.48	12.35	9.57	11.29	11.80	23.46	14.04	9.44	16.95	14.99
	0.31	0.90	0.55	0.47	0.62	0.33	1.77	1.23	1.55	1.86	0.89	2.91	2.19	1.56	2.95	1.33
Stroke	11.09	11.80	8.01	11.95	19.03	10.94	13.16	12.01	14.50	18.81	13.53	8.13	6.56	12.97	17.19	9.21
	0.23	0.94	0.42	0.51	0.84	0.26	1.88	1.70	1.50	2.38	0.90	1.79	1.43	2.15	3.41	0.82
Alzheimer's disease	4.68	1.33	1.27	5.85	18.23	4.73	0.35	2.10	7.87	24.93	5.23	2.21	0.69	5.25	15.60	3.19
	0.15	0.26	0.15	0.35	0.69	0.15	0.26	0.58	1.31	2.59	0.50	1.09	0.35	1.12	3.08	0.41
Parkinson's disease	1.76	0.85	1.27	2.32	3.27	1.80	0.41	1.11	1.74	5.18	1.47	0.67	1.37	2.01	4.85	1.63
	0.10	0.34	0.16	0.22	0.39	0.12	0.32	0.48	0.49	1.51	0.30	0.47	0.59	0.66	1.61	0.37
Skin cancer	15.77	7.82	17.41	22.05	21.92	18.45	0.88	0.90	2.56	1.21	1.36	2.17	3.82	5.68	8.13	4.26
	0.31	0.74	0.60	0.64	0.72	0.34	0.38	0.45	0.78	0.70	0.31	0.70	1.10	1.56	2.55	0.73
Other type of cancer	16.34	12.60	15.78	19.99	17.05	16.95	10.96	13.94	13.64	13.26	13.09	11.92	13.26	16.10	15.93	13.88
	0.37	1.05	0.52	0.60	0.77	0.38	1.61	1.78	1.70	2.37	0.93	2.39	2.03	2.50	3.19	1.41

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 1997³

All Medicare Beneficiaries

Self-Reported Health Condition ¹	Total ²	White non-Hispanic					Black non-Hispanic					Hispanic				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	39,588	3,263	15,149	10,374	3,850	32,636	822	1,407	892	307	3,428	505	1,211	621	179	2,516
	<i>130</i>	<i>79</i>	<i>156</i>	<i>99</i>	<i>63</i>	<i>202</i>	<i>35</i>	<i>47</i>	<i>35</i>	<i>23</i>	<i>72</i>	<i>43</i>	<i>88</i>	<i>53</i>	<i>20</i>	<i>171</i>
Beneficiaries as a Percent of Column Total																
Urinary Incontinence	21.13	20.63	14.94	23.88	40.97	21.37	19.24	13.79	25.83	48.03	21.28	15.31	14.40	18.61	47.67	17.93
	<i>0.37</i>	<i>1.16</i>	<i>0.58</i>	<i>0.68</i>	<i>1.01</i>	<i>0.41</i>	<i>2.09</i>	<i>1.52</i>	<i>2.06</i>	<i>3.04</i>	<i>1.12</i>	<i>2.30</i>	<i>1.57</i>	<i>2.09</i>	<i>3.75</i>	<i>1.07</i>
Smokers																
Never smoked	41.51	31.11	34.94	43.61	63.81	40.55	37.38	36.67	52.95	66.18	43.60	44.11	46.32	54.11	59.27	48.68
	<i>0.42</i>	<i>1.28</i>	<i>0.70</i>	<i>0.74</i>	<i>1.13</i>	<i>0.48</i>	<i>2.64</i>	<i>2.40</i>	<i>1.94</i>	<i>3.44</i>	<i>1.55</i>	<i>3.13</i>	<i>2.42</i>	<i>3.10</i>	<i>5.28</i>	<i>1.50</i>
Former smoker	43.82	30.87	49.54	48.06	33.22	45.35	26.41	39.88	38.32	26.60	35.09	30.75	43.75	37.57	36.90	39.14
	<i>0.38</i>	<i>1.40</i>	<i>0.74</i>	<i>0.78</i>	<i>1.10</i>	<i>0.46</i>	<i>2.50</i>	<i>1.99</i>	<i>1.67</i>	<i>2.70</i>	<i>1.21</i>	<i>3.45</i>	<i>2.46</i>	<i>2.50</i>	<i>4.53</i>	<i>1.60</i>
Current smoker	14.67	38.02	15.53	8.33	2.97	14.10	36.21	23.45	8.72	7.22	21.31	25.15	9.93	8.32	3.83	12.18
	<i>0.34</i>	<i>1.59</i>	<i>0.54</i>	<i>0.45</i>	<i>0.40</i>	<i>0.37</i>	<i>2.10</i>	<i>2.25</i>	<i>1.24</i>	<i>1.91</i>	<i>1.15</i>	<i>2.93</i>	<i>1.54</i>	<i>1.34</i>	<i>2.36</i>	<i>0.83</i>

Source: Medicare Current Beneficiary Survey

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

- 1 Beneficiaries who were administered a community interview answered questions about diseases or health conditions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's diseases or health conditions for long-term care facility interviews.
- 2 Total includes persons of other race/ethnicity and persons who did not report their race/ethnicity.
- 3 Due to changes in the Facility Questionnaire data pertaining to **Mental Disorder**, **Flu Shot**, and **Pneumonia Shot** are no longer available for beneficiaries living in a long-term care facility. Also, other facility data may not match 1996 data to slight changes in the wording of several questions.

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

Community Residents¹

Measure of Perceived Health or Functioning	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	37,257	1,021	4,326	4,201	1,748	11,296	1,907	11,529	5,515	791	19,742	1,530	2,169	1,682	831	6,213
	140	42	100	81	50	129	84	135	91	34	156	47	83	61	39	118
Beneficiaries as a Percent of Column Total																
Health Status																
Excellent	15.95	4.46	17.78	15.59	16.85	15.62	1.34	20.66	16.28	10.61	17.18	8.30	15.71	12.62	12.58	12.63
	0.38	0.72	1.12	0.89	1.09	0.61	0.48	0.79	0.73	1.50	0.51	0.92	1.63	1.15	1.38	0.69
Very Good	26.26	11.60	29.03	27.32	28.65	26.76	6.73	31.98	26.52	22.21	27.63	12.61	25.29	21.35	24.23	20.97
	0.41	1.54	1.35	1.21	1.29	0.70	1.05	0.84	1.00	1.89	0.58	1.14	1.91	1.43	1.95	0.88
Good	30.01	26.05	30.54	31.86	29.89	30.53	19.70	29.69	32.23	36.98	29.73	27.26	29.87	33.76	27.42	29.95
	0.38	2.19	1.26	1.12	1.33	0.68	1.72	0.80	1.13	2.24	0.56	1.56	2.03	1.68	2.14	0.96
Fair	18.76	32.38	16.22	18.78	17.51	18.83	36.44	12.88	17.54	21.54	16.80	31.97	21.02	24.06	23.69	24.89
	0.33	1.95	1.08	1.01	1.09	0.61	1.99	0.55	0.74	1.81	0.48	1.91	1.63	1.65	1.79	0.77
Poor	9.03	25.52	6.43	6.46	7.10	8.27	35.79	4.79	7.43	8.67	8.67	19.86	8.10	8.21	12.10	11.56
	0.23	2.08	0.70	0.53	0.77	0.44	2.13	0.34	0.49	1.40	0.33	1.62	1.08	0.92	1.82	0.66
Functional Limitation																
None	58.75	34.35	69.99	54.83	35.86	56.06	24.59	76.60	61.33	33.10	65.70	26.70	62.02	43.57	11.05	41.68
	0.44	2.19	1.22	1.18	1.71	0.75	2.16	0.80	1.02	2.13	0.65	1.69	1.82	2.14	1.42	0.99
IADL only ²	19.74	36.22	16.15	21.77	25.75	21.50	33.94	12.51	18.16	25.23	16.63	40.22	20.80	21.34	25.07	26.38
	0.33	2.17	1.07	1.06	1.40	0.66	2.05	0.57	0.82	2.22	0.47	1.91	1.66	1.77	2.04	0.83
One to two ADLs ³	13.83	20.44	9.92	16.74	24.20	15.52	25.88	7.88	12.75	24.25	11.59	21.17	11.06	19.83	25.97	17.84
	0.34	1.87	0.78	0.98	1.43	0.60	1.82	0.53	0.74	2.01	0.44	1.48	1.18	1.68	1.72	0.80
Three to five ADLs	7.67	8.99	3.94	6.66	14.18	6.92	15.58	3.01	7.76	17.41	6.08	11.90	6.12	15.26	37.91	14.10
	0.23	1.26	0.58	0.61	1.24	0.43	1.69	0.32	0.67	1.81	0.30	1.12	0.82	1.39	2.17	0.63
Upper Extremity Limitation																
No	61.85	48.25	67.40	58.97	47.55	59.53	34.52	71.96	64.25	49.52	65.38	52.55	63.92	54.68	35.21	54.84
	0.49	2.36	1.29	1.19	1.72	0.80	1.91	0.80	0.93	2.49	0.59	1.70	1.57	1.83	2.34	0.83
Yes, no ADL/ IADL present	12.86	9.15	14.55	13.60	11.49	13.24	9.36	14.52	13.73	8.13	13.56	7.18	13.16	11.29	3.75	9.94
	0.33	1.40	0.94	0.84	1.05	0.53	1.32	0.62	0.71	1.46	0.44	0.91	1.39	1.15	0.87	0.66
Yes, ADL/ IADL present	25.29	42.60	18.05	27.43	40.96	27.23	56.12	13.52	22.03	42.35	21.06	40.27	22.91	34.03	61.03	35.22
	0.38	2.49	1.07	1.04	1.73	0.67	1.96	0.65	0.85	2.31	0.52	1.78	1.35	1.71	2.43	0.77

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

Community Residents¹

Measure of Perceived Health or Functioning	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	37,257	1,021	4,326	4,201	1,748	11,296	1,907	11,529	5,515	791	19,742	1,530	2,169	1,682	831	6,213
	<i>140</i>	<i>42</i>	<i>100</i>	<i>81</i>	<i>50</i>	<i>129</i>	<i>84</i>	<i>135</i>	<i>91</i>	<i>34</i>	<i>156</i>	<i>47</i>	<i>83</i>	<i>61</i>	<i>39</i>	<i>118</i>
Beneficiaries as a Percent of Column Total																
Mobility Limitation																
No	56.74	43.22	63.28	50.56	32.61	52.18	27.76	72.70	58.74	35.54	63.17	46.84	56.03	40.08	16.58	44.34
	<i>0.45</i>	<i>2.02</i>	<i>1.23</i>	<i>1.24</i>	<i>1.59</i>	<i>0.78</i>	<i>2.06</i>	<i>0.74</i>	<i>0.97</i>	<i>2.53</i>	<i>0.58</i>	<i>1.53</i>	<i>1.83</i>	<i>1.81</i>	<i>1.55</i>	<i>0.92</i>
Yes, no ADL/ IADL present	12.71	9.80	14.01	15.18	13.56	13.99	10.61	11.80	13.94	12.23	12.30	8.56	14.73	14.28	4.19	11.69
	<i>0.34</i>	<i>1.60</i>	<i>0.88</i>	<i>0.89</i>	<i>1.23</i>	<i>0.56</i>	<i>1.59</i>	<i>0.50</i>	<i>0.74</i>	<i>1.71</i>	<i>0.42</i>	<i>1.10</i>	<i>1.52</i>	<i>1.17</i>	<i>0.97</i>	<i>0.69</i>
Yes, ADL/ IADL present	30.55	46.98	22.71	34.26	53.83	33.83	61.63	15.50	27.32	52.23	24.53	44.60	29.24	45.64	79.23	43.96
	<i>0.37</i>	<i>2.16</i>	<i>1.10</i>	<i>0.96</i>	<i>1.81</i>	<i>0.68</i>	<i>2.34</i>	<i>0.59</i>	<i>0.89</i>	<i>2.50</i>	<i>0.52</i>	<i>1.76</i>	<i>1.52</i>	<i>1.81</i>	<i>1.80</i>	<i>0.92</i>
Social Activity Limitation																
No	64.74	39.55	72.05	61.68	53.24	62.37	27.37	78.22	68.18	44.81	69.16	42.61	68.46	57.48	37.34	54.97
	<i>0.45</i>	<i>2.00</i>	<i>1.20</i>	<i>1.16</i>	<i>1.60</i>	<i>0.70</i>	<i>1.86</i>	<i>0.73</i>	<i>0.86</i>	<i>2.35</i>	<i>0.59</i>	<i>1.51</i>	<i>1.78</i>	<i>1.93</i>	<i>2.23</i>	<i>0.94</i>
Yes	35.26	60.45	27.95	38.32	46.76	37.63	72.63	21.78	31.82	55.19	30.84	57.39	31.54	42.52	62.66	45.03
	<i>0.45</i>	<i>2.00</i>	<i>1.20</i>	<i>1.16</i>	<i>1.60</i>	<i>0.70</i>	<i>1.86</i>	<i>0.73</i>	<i>0.86</i>	<i>2.35</i>	<i>0.59</i>	<i>1.51</i>	<i>1.78</i>	<i>1.93</i>	<i>2.23</i>	<i>0.94</i>

Source: Medicare Current Beneficiary Survey

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

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

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 1997⁵

Long-Term Care Facility-Only Residents¹

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,332	276	256	749	1,051
	72	21	24	42	41
Beneficiaries as a Percent of Column Total					
Health Status					
Excellent	1.59	5.84	1.02	0.84	1.13
	0.29	1.76	1.03	0.43	0.26
Very Good	6.46	18.01	4.21	6.03	4.32
	0.74	2.64	2.19	1.45	0.78
Good	28.64	40.69	20.02	27.17	28.58
	1.23	3.79	4.12	2.48	1.78
Fair	43.84	25.01	51.74	44.46	46.39
	1.60	3.78	6.22	2.72	2.01
Poor	19.46	10.44	23.01	21.50	19.58
	1.37	2.36	4.57	2.37	1.78
Functional Limitation					
None	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
IADL only ³	5.29	29.83	8.64	2.24	0.99
	0.62	3.48	2.87	0.78	0.37
One to two ADLs ⁴	20.28	26.48	18.75	19.92	19.49
	1.20	4.30	3.68	1.99	1.50
Three to five ADLs	74.43	43.69	72.61	77.85	79.52
	1.30	4.15	4.26	2.05	1.59
Upper Extremity Limitation					
No	24.90	56.98	24.41	24.77	17.02
	1.41	4.39	4.47	2.36	1.39
Yes, no ADL/IADL present	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
Yes, ADL/IADL present	75.10	43.02	75.59	75.23	82.98
	1.41	4.39	4.47	2.36	1.39

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 1997⁵

Long-Term Care Facility-Only Residents¹

Measure of Perceived Health or Functioning ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,332	276	256	749	1,051
	<i>72</i>	<i>21</i>	<i>24</i>	<i>42</i>	<i>41</i>
Beneficiaries as a Percent of Column Total					
Mobility Limitation					
No	12.13	49.78	9.02	9.68	4.99
	<i>0.89</i>	<i>4.17</i>	<i>2.76</i>	<i>1.54</i>	<i>0.80</i>
Yes, no ADL/IADL present	0.00	0.00	0.00	0.00	0.00
	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
Yes, ADL/IADL present	87.87	50.22	90.98	90.32	95.01
	<i>0.89</i>	<i>4.17</i>	<i>2.76</i>	<i>1.54</i>	<i>0.80</i>

Source: Medicare Current Beneficiary Survey

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

- 1 The term *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.
- 5 Due to changes in the Facility Questionnaire data pertaining to **Social Activity Limitations** are no longer available for beneficiaries living in a long-term care facility. Also, other facility data may not match 1996 data to slight changes in the wording of several questions.

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

Community Residents¹

Self-Reported Health Condition	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	37,257	1,021	4,326	4,201	1,748	11,296	1,907	11,529	5,515	791	19,742	1,530	2,169	1,682	831	6,213
	140	42	100	81	50	129	84	135	91	34	156	47	83	61	39	118
Beneficiaries as a Percent of Column Total																
Chronic Conditions																
None	12.63	15.17	14.04	9.97	6.35	11.44	5.51	16.41	9.81	7.40	13.15	22.41	14.55	7.36	3.36	13.04
	0.36	1.66	1.09	0.71	0.81	0.59	0.71	0.72	0.54	1.10	0.47	1.55	1.65	0.96	0.80	0.76
One	18.46	16.86	22.09	13.96	12.56	17.12	11.34	23.62	17.35	11.36	20.19	18.04	18.94	11.97	8.48	15.43
	0.37	1.84	1.17	0.87	0.88	0.66	1.36	0.91	0.79	1.53	0.58	1.46	1.87	1.15	1.22	0.78
Two or more	68.91	67.97	63.87	76.07	81.09	71.44	83.15	59.97	72.84	81.24	66.66	59.55	66.51	80.68	88.16	71.53
	0.50	2.47	1.48	1.05	1.14	0.90	1.47	1.04	0.96	1.90	0.65	1.78	1.96	1.46	1.33	0.99
Disease/Condition																
Heart disease	35.87	30.56	27.68	41.07	43.91	35.43	42.13	31.42	43.09	47.92	36.38	20.66	34.45	40.16	52.89	35.07
	0.51	1.95	1.52	1.16	1.38	0.93	2.27	0.83	1.01	2.27	0.61	1.66	1.80	1.82	2.15	1.00
Hypertension	52.55	47.97	52.40	57.83	56.84	54.71	53.95	48.66	53.70	51.93	50.71	38.77	56.54	63.58	59.29	54.45
	0.47	2.10	1.26	1.23	1.45	0.75	2.33	1.03	0.95	2.24	0.69	1.89	1.70	1.79	2.15	0.92
Diabetes	15.79	17.00	15.86	15.01	10.94	14.89	23.18	14.41	14.81	11.05	15.23	15.45	21.51	20.94	16.78	19.23
	0.34	1.88	1.03	0.64	1.02	0.54	1.96	0.54	0.72	1.56	0.42	1.38	1.45	1.54	1.74	0.84
Arthritis	56.17	53.83	54.25	62.81	67.09	59.38	61.64	50.45	59.29	60.99	54.42	38.14	55.82	64.86	70.69	55.90
	0.46	2.67	1.43	1.01	1.29	0.73	1.98	0.92	1.10	2.10	0.65	1.78	2.18	1.69	1.99	1.01
Osteoporosis/broken hip	14.01	15.42	14.50	20.04	23.29	18.01	13.43	9.57	13.78	13.64	11.28	10.11	10.61	19.28	30.04	15.43
	0.30	2.13	1.06	0.89	1.01	0.55	1.30	0.44	0.81	1.63	0.41	1.21	1.20	1.30	2.18	0.75
Pulmonary disease	14.55	27.98	14.26	13.14	8.64	14.22	22.70	13.00	13.84	15.38	14.27	17.22	15.99	15.66	14.90	16.06
	0.32	2.39	0.82	0.69	0.81	0.50	1.57	0.65	0.67	1.68	0.47	1.41	1.61	1.28	1.43	0.75
Stroke	10.60	12.24	8.66	10.59	14.68	10.63	13.48	7.24	11.54	17.71	9.46	10.73	11.62	15.65	24.07	14.16
	0.24	1.36	0.70	0.70	1.20	0.47	1.45	0.44	0.68	1.97	0.38	1.19	1.19	1.26	2.02	0.65
Alzheimer's disease	2.13	0.97	0.67	2.07	3.90	1.72	0.77	0.80	2.79	6.49	1.58	1.43	1.46	5.98	16.19	4.64
	0.11	0.48	0.23	0.33	0.54	0.17	0.29	0.16	0.34	1.02	0.14	0.47	0.37	0.86	1.49	0.38
Parkinson's disease	1.41	1.76	0.96	0.92	1.48	1.10	0.60	1.25	2.30	3.48	1.57	0.30	0.90	1.88	4.17	1.46
	0.10	0.84	0.29	0.22	0.41	0.15	0.37	0.18	0.31	0.74	0.14	0.15	0.42	0.49	0.80	0.24
Skin cancer	16.69	6.70	12.46	18.12	24.65	15.93	8.13	17.23	24.20	32.95	18.93	4.25	9.19	15.34	19.00	10.95
	0.34	1.33	0.77	0.81	1.17	0.50	1.02	0.69	0.92	2.02	0.46	0.75	1.24	1.22	1.88	0.58
Other type of cancer	16.85	12.93	15.87	20.60	18.13	17.72	14.89	15.67	19.77	20.25	16.92	10.64	14.07	17.91	19.77	15.03
	0.39	1.79	1.08	0.89	1.12	0.66	1.44	0.60	0.85	2.02	0.48	1.13	1.44	1.34	1.90	0.68

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

Community Residents¹

Self-Reported Health Condition	Total	Lives Alone					Lives with Spouse					Lives with Children/Others				
		< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total	< 65	65 - 74	75 - 84	85 +	Total
Beneficiaries (in 000s)	37,257	1,021	4,326	4,201	1,748	11,296	1,907	11,529	5,515	791	19,742	1,530	2,169	1,682	831	6,213
	<i>140</i>	<i>42</i>	<i>100</i>	<i>81</i>	<i>50</i>	<i>129</i>	<i>84</i>	<i>135</i>	<i>91</i>	<i>34</i>	<i>156</i>	<i>47</i>	<i>83</i>	<i>61</i>	<i>39</i>	<i>118</i>
Beneficiaries as a Percent of Column Total																
Mental Disorder	6.65	41.14	4.18	2.45	2.02	6.54	22.33	2.50	2.51	1.79	4.39	41.07	6.22	3.90	5.48	14.05
	<i>0.22</i>	<i>2.33</i>	<i>0.63</i>	<i>0.37</i>	<i>0.46</i>	<i>0.40</i>	<i>1.29</i>	<i>0.28</i>	<i>0.39</i>	<i>0.64</i>	<i>0.25</i>	<i>1.87</i>	<i>0.92</i>	<i>0.63</i>	<i>0.86</i>	<i>0.66</i>
Urinary Incontinence	18.42	16.08	17.52	22.80	29.42	21.17	19.86	12.53	18.40	25.93	15.39	18.08	16.77	25.71	44.19	23.10
	<i>0.38</i>	<i>1.67</i>	<i>1.29</i>	<i>0.91</i>	<i>1.21</i>	<i>0.76</i>	<i>1.87</i>	<i>0.55</i>	<i>0.87</i>	<i>2.06</i>	<i>0.43</i>	<i>1.38</i>	<i>1.46</i>	<i>1.67</i>	<i>2.18</i>	<i>0.89</i>
Smokers																
Never smoked	39.66	27.08	38.00	47.73	61.94	44.33	27.40	34.56	37.58	40.28	34.94	40.85	36.60	52.50	68.21	46.17
	<i>0.43</i>	<i>1.96</i>	<i>1.38</i>	<i>1.28</i>	<i>1.62</i>	<i>0.81</i>	<i>2.12</i>	<i>0.81</i>	<i>0.97</i>	<i>2.25</i>	<i>0.64</i>	<i>1.65</i>	<i>2.16</i>	<i>1.74</i>	<i>2.01</i>	<i>0.98</i>
Former smoker	45.39	27.75	42.01	43.53	34.54	40.14	39.95	53.08	54.53	55.57	52.32	22.95	37.97	37.33	29.05	32.91
	<i>0.40</i>	<i>1.68</i>	<i>1.21</i>	<i>1.09</i>	<i>1.47</i>	<i>0.71</i>	<i>2.04</i>	<i>0.89</i>	<i>1.03</i>	<i>2.02</i>	<i>0.60</i>	<i>1.83</i>	<i>2.06</i>	<i>1.68</i>	<i>2.04</i>	<i>0.94</i>
Current smoker	14.95	45.17	19.99	8.73	3.51	15.53	32.64	12.36	7.88	4.15	12.74	36.21	25.43	10.17	2.75	20.92
	<i>0.35</i>	<i>2.35</i>	<i>1.21</i>	<i>0.63</i>	<i>0.60</i>	<i>0.57</i>	<i>2.14</i>	<i>0.54</i>	<i>0.61</i>	<i>1.06</i>	<i>0.40</i>	<i>1.79</i>	<i>2.13</i>	<i>0.94</i>	<i>0.79</i>	<i>1.01</i>
Flu Shot	64.06	44.22	61.94	68.03	69.67	63.79	45.61	65.85	75.14	76.61	66.92	36.81	53.82	67.02	69.88	55.34
	<i>0.47</i>	<i>2.11</i>	<i>1.32</i>	<i>1.11</i>	<i>1.42</i>	<i>0.70</i>	<i>2.11</i>	<i>0.85</i>	<i>0.79</i>	<i>1.69</i>	<i>0.61</i>	<i>1.79</i>	<i>2.16</i>	<i>1.92</i>	<i>1.73</i>	<i>1.05</i>
Pneumonia Shot	48.76	32.54	46.14	55.51	52.04	49.31	36.69	48.35	59.92	60.56	50.95	26.79	40.08	48.83	51.14	40.66
	<i>0.45</i>	<i>2.16</i>	<i>1.22</i>	<i>1.12</i>	<i>1.61</i>	<i>0.78</i>	<i>1.98</i>	<i>0.95</i>	<i>0.94</i>	<i>2.25</i>	<i>0.61</i>	<i>1.59</i>	<i>2.31</i>	<i>2.01</i>	<i>1.94</i>	<i>1.15</i>

Source: Medicare Current Beneficiary Survey

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

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

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 1997³

Long-Term Care Facility-Only Residents¹

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,332	276	256	749	1,051
	72	21	24	42	41
Beneficiaries as a Percent of Column Total					
Chronic Conditions					
None	5.04	24.81	4.61	3.39	1.12
	0.48	3.23	2.02	0.94	0.43
One	4.55	14.59	8.82	1.86	2.78
	0.56	2.59	2.92	0.66	0.69
Two or more	90.41	60.60	86.58	94.76	96.09
	0.72	3.74	3.11	1.07	0.80
Disease/Condition					
Heart disease	37.95	8.64	26.25	41.95	45.81
	1.45	2.26	4.31	2.51	2.10
Hypertension	36.42	9.19	37.48	39.79	40.95
	1.35	2.06	4.68	2.70	1.81
Diabetes	17.13	7.70	24.87	20.30	15.47
	1.13	2.24	4.51	2.28	1.55
Arthritis	21.87	3.12	12.92	23.70	27.66
	1.02	1.38	3.39	2.18	1.62
Osteoporosis/broken hip	17.35	2.29	7.37	17.72	23.49
	0.84	1.21	2.26	1.94	1.57
Pulmonary disease	11.19	8.93	12.99	11.94	10.80
	0.80	2.28	3.30	1.57	1.10
Stroke	18.97	1.88	23.48	18.74	22.54
	1.13	1.16	4.45	1.98	1.56
Alzheimer's disease	45.44	4.67	34.04	51.57	54.57
	1.44	1.58	4.94	2.66	1.82
Parkinson's disease	7.49	0.26	10.26	11.12	6.14
	0.85	0.26	3.14	1.82	0.85
Skin cancer	1.09	0.00	1.14	1.05	1.38
	0.29	0.00	1.15	0.48	0.48
Other type of cancer	8.10	2.58	8.73	8.84	8.89
	0.84	1.29	3.36	1.76	0.96

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 1997³

Long-Term Care Facility-Only Residents¹

Reported Health Condition ²	Total	Age			
		< 65	65 - 74	75 - 84	85 +
Beneficiaries (in 000s)	2,332	276	256	749	1,051
	<i>72</i>	<i>21</i>	<i>24</i>	<i>42</i>	<i>41</i>
Beneficiaries as a Percent of Column Total					
Urinary Incontinence	64.96	40.80	56.94	65.82	72.56
	<i>1.28</i>	<i>4.25</i>	<i>5.63</i>	<i>2.33</i>	<i>2.06</i>
Smokers					
Never smoked	78.25	63.33	69.69	74.93	88.01
	<i>1.21</i>	<i>3.91</i>	<i>4.72</i>	<i>2.24</i>	<i>1.47</i>
Former smoker	12.58	6.71	14.50	18.85	9.47
	<i>1.21</i>	<i>2.16</i>	<i>3.84</i>	<i>2.43</i>	<i>1.39</i>
Current smoker	9.17	29.96	15.80	6.22	2.52
	<i>0.86</i>	<i>3.58</i>	<i>4.03</i>	<i>1.54</i>	<i>0.73</i>

Source: Medicare Current Beneficiary Survey

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

- 1 The term *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 Due to changes in the Facility Questionnaire data pertaining to **Mental Disorder**, **Heart disease**, **Flu Shot**, and **Pneumonia Shot** are no longer available for beneficiaries living in a long-term care facility. Also, other facility data may not match 1996 data to slight changes in the wording of several questions.

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1997

Community Residents¹

Measure of Perceived Health or Functioning	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service Only	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance		
Beneficiaries (in 000s)	37,257	5,165	5,032	9,295	11,376	1,471	4,392	526
	140	115	120	172	178	72	113	47
Beneficiaries as a Percent of Column Total								
Health Status								
Excellent	15.95	19.03	7.29	17.26	18.18	15.44	14.64	8.79
	0.38	0.91	0.68	0.75	0.71	1.56	0.99	1.68
Very good	26.26	30.38	14.34	29.76	28.32	37.81	19.09	19.88
	0.41	0.99	0.81	0.73	0.82	2.13	1.19	3.07
Good	30.01	30.63	28.37	30.13	30.49	32.05	29.09	28.83
	0.38	1.00	1.05	0.80	0.76	2.18	1.09	3.41
Fair	18.76	15.42	29.76	15.86	16.30	11.71	23.57	31.33
	0.33	0.68	1.14	0.62	0.64	1.69	1.00	3.73
Poor	9.03	4.54	20.25	6.99	6.71	2.99	13.61	11.17
	0.23	0.41	0.96	0.42	0.43	0.67	0.72	2.14
Functional Limitation								
None	58.75	66.64	34.34	62.20	64.82	70.73	51.80	46.46
	0.44	1.17	1.06	0.95	1.01	1.73	1.38	3.68
IADL only ³	19.74	15.99	29.99	17.31	18.29	14.34	22.69	23.70
	0.33	0.73	1.20	0.74	0.62	1.56	1.10	2.26
One to two ADLs ⁴	13.83	11.88	19.98	13.12	11.31	10.36	17.39	21.43
	0.34	0.71	0.88	0.64	0.59	1.34	0.95	3.40
Three to five ADLs	7.67	5.49	15.69	7.36	5.59	4.57	8.12	8.40
	0.23	0.53	0.79	0.42	0.40	0.82	0.71	1.44
Upper Extremity Limitation								
No	61.85	65.08	47.66	64.64	65.70	69.04	56.99	51.47
	0.49	1.05	1.34	0.83	0.83	1.94	1.32	2.82
Yes, no ADL/IADL present	12.86	14.69	10.08	12.76	13.20	14.10	12.73	13.40
	0.33	0.87	0.72	0.61	0.62	1.30	0.78	2.58
Yes, ADL/IADL present	25.29	20.23	42.26	22.59	21.11	16.86	30.28	35.14
	0.38	0.86	1.10	0.64	0.75	1.46	1.14	3.11

Table 2.7 Perceived Health and Functioning of Noninstitutionalized Medicare Beneficiaries, by Insurance Coverage, 1997

Community Residents¹

Measure of Perceived Health or Functioning	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service Only	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance		
Beneficiaries (in 000s)	37,257	5,165	5,032	9,295	11,376	1,471	4,392	526
	<i>140</i>	<i>115</i>	<i>120</i>	<i>172</i>	<i>178</i>	<i>72</i>	<i>113</i>	<i>47</i>
Beneficiaries as a Percent of Column Total								
Mobility Limitation								
No	56.74	61.30	37.20	59.79	62.46	65.73	51.07	38.98
	<i>0.45</i>	<i>1.24</i>	<i>1.13</i>	<i>0.86</i>	<i>0.95</i>	<i>2.07</i>	<i>1.17</i>	<i>2.98</i>
Yes, no ADL/IADL present	12.71	13.86	11.71	12.60	12.43	13.43	12.90	15.16
	<i>0.34</i>	<i>0.88</i>	<i>0.76</i>	<i>0.63</i>	<i>0.51</i>	<i>1.82</i>	<i>0.91</i>	<i>2.70</i>
Yes, ADL/IADL present	30.55	24.84	51.09	27.61	25.10	20.84	36.03	45.85
	<i>0.37</i>	<i>1.12</i>	<i>1.08</i>	<i>0.73</i>	<i>0.84</i>	<i>1.48</i>	<i>1.09</i>	<i>3.12</i>
Social Activity Limitation								
No	64.74	70.87	42.95	69.11	70.18	74.50	57.29	51.96
	<i>0.45</i>	<i>0.87</i>	<i>1.28</i>	<i>0.96</i>	<i>0.77</i>	<i>1.73</i>	<i>1.34</i>	<i>2.73</i>
Yes	35.26	29.13	57.05	30.89	29.82	25.50	42.71	48.04
	<i>0.45</i>	<i>0.87</i>	<i>1.28</i>	<i>0.96</i>	<i>0.77</i>	<i>1.73</i>	<i>1.34</i>	<i>2.73</i>

Source: Medicare Current Beneficiary Survey

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

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

2 HMO stands for Health Maintenance Organization.

3 IADL stands for Instrumental Activity of Daily Living.

4 ADL stands for Activity of Daily Living.

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

Community Residents¹

Self-Reported Health Condition	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service Only	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance		
Beneficiaries (in 000s)	37,257	5,165	5,032	9,295	11,376	1,471	4,392	526
	140	115	120	172	178	72	113	47
Beneficiaries as a Percent of Column Total								
Chronic Conditions								
None	12.63	14.32	10.18	12.89	11.96	9.34	16.01	10.21
	0.36	0.94	0.60	0.66	0.56	1.46	0.99	2.01
One	18.46	19.29	14.02	18.31	20.61	16.74	18.38	14.64
	0.37	0.82	0.87	0.70	0.84	1.68	1.07	2.19
Two or more	68.91	66.39	75.80	68.81	67.42	73.92	65.60	75.15
	0.50	1.15	1.00	0.96	0.92	1.92	1.34	2.92
Disease/Condition								
Heart disease	35.87	32.21	39.60	36.08	36.69	38.71	31.87	40.26
	0.51	0.93	1.39	0.96	0.74	1.93	1.05	3.28
Hypertension	52.55	51.65	57.87	51.59	52.24	55.03	48.68	59.26
	0.47	1.37	1.05	0.89	0.82	2.10	1.34	3.49
Diabetes	15.79	15.79	22.90	13.79	14.81	12.04	14.87	22.96
	0.34	0.71	0.98	0.54	0.55	1.32	0.94	2.88
Arthritis	56.17	54.96	60.81	57.67	55.04	59.40	51.49	51.79
	0.46	1.25	1.11	1.03	0.94	2.38	1.33	3.46
Osteoporosis/broken hip	14.01	10.91	14.97	17.20	13.48	18.80	9.59	13.83
	0.30	0.70	0.76	0.63	0.66	1.74	0.72	2.07
Pulmonary disease	14.55	12.59	22.10	13.17	13.50	11.95	14.35	17.88
	0.32	0.74	1.07	0.56	0.62	1.33	0.82	2.53
Stroke	10.60	9.60	14.12	10.36	9.39	10.55	11.50	9.83
	0.24	0.63	0.87	0.45	0.44	1.31	0.84	1.92
Alzheimer's disease	2.13	1.82	3.44	2.34	1.58	1.48	2.14	2.61
	0.11	0.25	0.39	0.24	0.21	0.45	0.30	1.10
Parkinson's disease	1.41	1.33	1.75	1.22	1.64	0.65	1.19	1.02
	0.10	0.28	0.33	0.17	0.21	0.38	0.27	0.60
Skin cancer	16.69	16.54	8.87	20.38	18.46	25.08	11.01	13.14
	0.34	0.84	0.70	0.64	0.68	1.96	0.82	2.38
Other type of cancer	16.85	15.61	15.82	18.58	17.04	21.07	14.29	13.60
	0.39	0.93	0.74	0.77	0.61	1.56	1.00	2.73

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

Community Residents¹

Self-Reported Health Condition	Total	Medicare Risk HMO ²	Supplemental Health Insurance				Medicare Fee-For-Service Only	Other
			Medicaid	Individually-Purchased Private Insurance	Employer-Sponsored Private Insurance	Both Types of Private Insurance		
Beneficiaries (in 000s)	37,257	5,165	5,032	9,295	11,376	1,471	4,392	526
	<i>140</i>	<i>115</i>	<i>120</i>	<i>172</i>	<i>178</i>	<i>72</i>	<i>113</i>	<i>47</i>
Beneficiaries as a Percent of Column Total								
Mental Disorder	6.65	3.11	18.26	3.16	4.13	2.80	11.81	14.60
	<i>0.22</i>	<i>0.33</i>	<i>0.78</i>	<i>0.33</i>	<i>0.36</i>	<i>0.65</i>	<i>0.79</i>	<i>1.84</i>
Urinary Incontinence	18.42	19.12	24.36	18.32	16.56	15.91	16.67	18.83
	<i>0.38</i>	<i>0.70</i>	<i>1.02</i>	<i>0.62</i>	<i>0.67</i>	<i>1.41</i>	<i>1.02</i>	<i>1.97</i>
Smokers								
Never smoked	39.66	37.47	41.97	43.17	38.53	36.20	36.35	39.16
	<i>0.43</i>	<i>1.01</i>	<i>1.17</i>	<i>0.91</i>	<i>0.77</i>	<i>1.96</i>	<i>1.21</i>	<i>4.02</i>
Former smoker	45.39	49.10	34.00	46.36	49.63	54.08	38.34	43.18
	<i>0.40</i>	<i>0.91</i>	<i>1.10</i>	<i>0.98</i>	<i>0.66</i>	<i>2.20</i>	<i>1.24</i>	<i>4.02</i>
Current smoker	14.95	13.43	24.03	10.47	11.84	9.72	25.31	17.66
	<i>0.35</i>	<i>0.70</i>	<i>0.92</i>	<i>0.59</i>	<i>0.58</i>	<i>1.23</i>	<i>1.13</i>	<i>2.19</i>
Flu Shot	64.06	69.00	52.39	68.99	67.91	76.63	47.29	58.47
	<i>0.47</i>	<i>1.11</i>	<i>1.13</i>	<i>0.87</i>	<i>0.77</i>	<i>2.21</i>	<i>1.43</i>	<i>2.86</i>
Pneumonia Shot	48.76	54.71	38.95	52.37	50.37	61.40	36.67	48.79
	<i>0.45</i>	<i>1.39</i>	<i>1.13</i>	<i>0.95</i>	<i>0.81</i>	<i>2.15</i>	<i>1.69</i>	<i>3.01</i>

Source: Medicare Current Beneficiary Survey

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

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

2 HMO stands for Health Maintenance Organization.