

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 2010

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) | 48,454 | 7,954 | 21,320 | 13,075 | 6,105 | 4,198 | 9,917 | 5,712 | 2,064 | 21,891 | 3,755 | 11,403 | 7,355 | 4,041 | 26,554 |
| | 121 | 122 | 185 | 115 | 103 | 99 | 133 | 74 | 57 | 157 | 90 | 154 | 91 | 78 | 154 |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | |
| Health Status | | | | | | | | | | | | | | | |
| Excellent | 14.78 | 3.88 | 19.78 | 14.53 | 12.10 | 4.93 | 19.58 | 15.00 | 14.84 | 15.12 | 2.71* | 19.95 | 14.17 | 10.69 | 14.50 |
| | 0.39 | 0.38 | 0.76 | 0.53 | 0.73 | 0.59 | 0.98 | 0.78 | 1.27 | 0.51 | 0.58 | 0.99 | 0.68 | 0.85 | 0.51 |
| Very good | 28.16 | 11.93 | 33.06 | 30.20 | 27.85 | 11.72 | 32.36 | 29.42 | 27.95 | 27.21 | 12.17 | 33.67 | 30.81 | 27.80 | 28.94 |
| | 0.41 | 0.82 | 0.75 | 0.69 | 0.87 | 0.95 | 1.10 | 1.08 | 1.65 | 0.64 | 1.35 | 0.92 | 0.87 | 1.19 | 0.54 |
| Good | 29.29 | 26.86 | 28.49 | 31.24 | 31.08 | 28.64 | 29.53 | 31.15 | 28.96 | 29.73 | 24.86 | 27.58 | 31.31 | 32.17 | 28.93 |
| | 0.43 | 1.15 | 0.75 | 0.75 | 0.95 | 1.75 | 0.97 | 1.15 | 1.67 | 0.63 | 1.60 | 1.05 | 0.86 | 1.18 | 0.51 |
| Fair | 18.69 | 33.30 | 13.37 | 17.48 | 20.80 | 33.02 | 13.13 | 18.21 | 21.06 | 19.02 | 33.62 | 13.59 | 16.91 | 20.66 | 18.42 |
| | 0.32 | 1.21 | 0.52 | 0.48 | 0.90 | 1.41 | 0.76 | 0.80 | 1.52 | 0.49 | 1.86 | 0.73 | 0.72 | 1.06 | 0.50 |
| Poor | 9.08 | 24.03 | 5.30 | 6.54 | 8.18 | 21.69 | 5.40 | 6.22 | 7.19 | 8.92 | 26.65 | 5.21 | 6.79 | 8.68 | 9.21 |
| | 0.27 | 0.95 | 0.32 | 0.39 | 0.57 | 1.25 | 0.51 | 0.53 | 0.94 | 0.35 | 1.60 | 0.44 | 0.53 | 0.72 | 0.40 |
| Functional Limitation | | | | | | | | | | | | | | | |
| None | 50.69 | 22.34 | 67.98 | 51.18 | 25.91 | 25.33 | 72.37 | 58.37 | 34.12 | 56.11 | 19.00 | 64.16 | 45.59 | 21.70 | 46.22 |
| | 0.46 | 1.12 | 0.72 | 0.81 | 0.90 | 1.41 | 0.88 | 1.34 | 1.87 | 0.66 | 1.49 | 1.09 | 0.98 | 0.98 | 0.64 |
| IADL only ² | 14.12 | 24.74 | 10.52 | 13.50 | 14.24 | 23.93 | 7.60 | 10.03 | 12.68 | 11.84 | 25.64 | 13.06 | 16.19 | 15.04 | 16.00 |
| | 0.32 | 0.94 | 0.44 | 0.56 | 0.80 | 1.39 | 0.60 | 0.65 | 1.14 | 0.46 | 1.58 | 0.61 | 0.76 | 0.95 | 0.41 |
| One to two ADLs ³ | 21.44 | 30.36 | 14.78 | 22.92 | 29.99 | 31.38 | 13.97 | 21.13 | 28.66 | 20.55 | 29.23 | 15.48 | 24.32 | 30.67 | 22.17 |
| | 0.38 | 1.11 | 0.56 | 0.63 | 1.08 | 1.64 | 0.70 | 1.01 | 1.64 | 0.48 | 1.74 | 0.81 | 0.84 | 1.19 | 0.55 |
| Three to six ADLs | 13.75 | 22.56 | 6.72 | 12.40 | 29.86 | 19.37 | 6.06 | 10.47 | 24.54 | 11.50 | 26.13 | 7.29 | 13.90 | 32.58 | 15.61 |
| | 0.32 | 1.11 | 0.38 | 0.47 | 0.97 | 1.53 | 0.51 | 0.67 | 1.46 | 0.45 | 1.60 | 0.50 | 0.71 | 1.26 | 0.47 |
| Upper Extremity Limitation | | | | | | | | | | | | | | | |
| No | 59.81 | 42.54 | 71.09 | 59.86 | 42.69 | 47.69 | 74.03 | 64.39 | 48.67 | 64.07 | 36.75 | 68.54 | 56.34 | 39.62 | 56.30 |
| | 0.51 | 1.54 | 0.73 | 0.68 | 0.96 | 1.97 | 1.05 | 1.12 | 1.88 | 0.78 | 1.91 | 0.94 | 0.85 | 1.10 | 0.60 |
| Yes, no ADL/IADL present | 9.90 | 6.95 | 10.59 | 11.52 | 7.84 | 7.14 | 10.72 | 12.32 | 9.49 | 10.33 | 6.74 | 10.48 | 10.90 | 6.99 | 9.54 |
| | 0.30 | 0.67 | 0.50 | 0.46 | 0.54 | 0.73 | 0.70 | 0.84 | 1.09 | 0.45 | 0.99 | 0.67 | 0.62 | 0.60 | 0.39 |
| Yes, ADL/IADL present | 30.29 | 50.51 | 18.32 | 28.62 | 49.47 | 45.17 | 15.26 | 23.29 | 41.84 | 25.60 | 56.51 | 20.97 | 32.76 | 53.39 | 34.16 |
| | 0.47 | 1.59 | 0.64 | 0.63 | 1.04 | 1.98 | 0.78 | 0.99 | 2.06 | 0.72 | 2.09 | 0.83 | 0.89 | 1.14 | 0.59 |

Table 2.1 Perceived Health and Functioning of Medicare Beneficiaries, by Age and by Gender and Age, 2010

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) | 48,454 | 7,954 | 21,320 | 13,075 | 6,105 | 4,198 | 9,917 | 5,712 | 2,064 | 21,891 | 3,755 | 11,403 | 7,355 | 4,041 | 26,554 |
| | 121 | 122 | 185 | 115 | 103 | 99 | 133 | 74 | 57 | 157 | 90 | 154 | 91 | 78 | 154 |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | |
| Mobility Limitation | | | | | | | | | | | | | | | |
| No | 51.27 | 33.03 | 66.61 | 49.14 | 25.68 | 37.99 | 70.73 | 55.18 | 33.00 | 56.85 | 27.47 | 63.03 | 44.44 | 21.92 | 46.66 |
| | <i>0.46</i> | <i>1.18</i> | <i>0.69</i> | <i>0.76</i> | <i>0.80</i> | <i>1.55</i> | <i>1.03</i> | <i>1.14</i> | <i>1.74</i> | <i>0.64</i> | <i>1.54</i> | <i>0.91</i> | <i>1.01</i> | <i>0.95</i> | <i>0.58</i> |
| Yes, no ADL/IADL present | 9.76 | 6.83 | 9.95 | 11.48 | 9.21 | 7.38 | 9.10 | 11.40 | 10.57 | 9.51 | 6.21 | 10.69 | 11.53 | 8.51 | 9.96 |
| | <i>0.30</i> | <i>0.68</i> | <i>0.45</i> | <i>0.55</i> | <i>0.62</i> | <i>1.01</i> | <i>0.67</i> | <i>0.77</i> | <i>1.07</i> | <i>0.45</i> | <i>0.82</i> | <i>0.65</i> | <i>0.67</i> | <i>0.68</i> | <i>0.39</i> |
| Yes, ADL/IADL present | 38.98 | 60.14 | 23.44 | 39.39 | 65.11 | 54.63 | 20.17 | 33.42 | 56.44 | 33.65 | 66.32 | 26.27 | 44.03 | 69.57 | 43.38 |
| | <i>0.43</i> | <i>1.35</i> | <i>0.63</i> | <i>0.70</i> | <i>0.97</i> | <i>1.71</i> | <i>0.82</i> | <i>1.17</i> | <i>2.00</i> | <i>0.64</i> | <i>1.75</i> | <i>0.91</i> | <i>0.96</i> | <i>1.07</i> | <i>0.62</i> |

Source: Medicare Current Beneficiary Survey

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

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

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 2010

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) | 48,454 | 7,954 | 21,320 | 13,075 | 6,105 | 4,198 | 9,917 | 5,712 | 2,064 | 21,891 | 3,755 | 11,403 | 7,355 | 4,041 | 26,554 |
| | 121 | 122 | 185 | 115 | 103 | 99 | 133 | 74 | 57 | 157 | 90 | 154 | 91 | 78 | 154 |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | |
| Chronic Conditions | | | | | | | | | | | | | | | |
| None | 10.07 | 13.87 | 12.20 | 6.07 | 6.24 | 16.51 | 13.67 | 7.40 | 8.36 | 12.08 | 10.91 | 10.91 | 4.92 | 5.16 | 8.38 |
| | 0.35 | 0.79 | 0.65 | 0.36 | 0.52 | 1.00 | 0.95 | 0.54 | 1.13 | 0.52 | 1.26 | 0.73 | 0.43 | 0.50 | 0.41 |
| One | 16.91 | 16.42 | 19.47 | 15.19 | 12.25 | 19.30 | 21.87 | 19.21 | 14.49 | 19.99 | 13.20 | 17.39 | 12.08 | 11.11 | 14.37 |
| | 0.37 | 0.83 | 0.69 | 0.51 | 0.72 | 1.21 | 1.05 | 0.84 | 1.29 | 0.56 | 1.18 | 0.76 | 0.64 | 0.80 | 0.43 |
| Two or more | 73.03 | 69.71 | 68.33 | 78.74 | 81.50 | 64.18 | 64.45 | 73.39 | 77.14 | 67.93 | 75.89 | 71.70 | 83.00 | 83.73 | 77.25 |
| | 0.50 | 1.07 | 0.89 | 0.65 | 0.79 | 1.41 | 1.24 | 0.93 | 1.65 | 0.69 | 1.68 | 1.01 | 0.79 | 0.84 | 0.57 |
| Disease/Condition | | | | | | | | | | | | | | | |
| Heart Disease | 37.95 | 32.18 | 32.81 | 45.26 | 48.48 | 32.64 | 37.32 | 50.11 | 56.73 | 41.46 | 31.67 | 28.90 | 41.52 | 44.36 | 35.05 |
| | 0.47 | 1.22 | 0.73 | 0.76 | 1.03 | 1.71 | 1.07 | 1.14 | 1.68 | 0.73 | 1.78 | 0.89 | 1.00 | 1.29 | 0.57 |
| Hypertension | 65.42 | 58.78 | 63.27 | 70.92 | 69.77 | 60.40 | 63.72 | 67.43 | 64.51 | 64.13 | 56.97 | 62.88 | 73.64 | 72.46 | 66.48 |
| | 0.51 | 1.06 | 0.79 | 0.59 | 0.86 | 1.55 | 1.26 | 0.95 | 1.68 | 0.75 | 1.86 | 1.04 | 0.77 | 0.93 | 0.63 |
| Diabetes | 26.14 | 31.12 | 26.91 | 24.98 | 19.46 | 29.40 | 28.86 | 27.03 | 22.34 | 27.87 | 33.05 | 25.21 | 23.39 | 17.99 | 24.72 |
| | 0.39 | 1.21 | 0.56 | 0.70 | 0.77 | 1.62 | 0.94 | 0.95 | 1.71 | 0.63 | 1.82 | 0.81 | 0.93 | 0.96 | 0.56 |
| Arthritis | 54.82 | 53.02 | 52.26 | 58.41 | 58.39 | 45.16 | 44.97 | 49.89 | 52.49 | 47.00 | 61.86 | 58.60 | 65.02 | 61.40 | 61.26 |
| | 0.59 | 1.37 | 0.94 | 0.74 | 1.06 | 1.65 | 1.36 | 1.09 | 1.89 | 0.89 | 2.08 | 1.06 | 0.89 | 1.22 | 0.62 |
| Osteoporosis/broken hip | 20.59 | 15.10 | 17.88 | 24.05 | 29.81 | 7.31 | 4.40 | 7.42 | 10.99 | 6.37 | 23.79 | 29.58 | 37.00 | 39.42 | 32.31 |
| | 0.36 | 0.92 | 0.59 | 0.60 | 0.93 | 0.88 | 0.51 | 0.56 | 1.21 | 0.33 | 1.53 | 0.94 | 0.89 | 1.30 | 0.55 |
| Pulmonary disease | 18.43 | 27.14 | 16.47 | 18.47 | 13.87 | 23.31 | 14.46 | 18.71 | 15.96 | 17.41 | 31.40 | 18.21 | 18.28 | 12.81 | 19.28 |
| | 0.40 | 1.06 | 0.58 | 0.57 | 0.63 | 1.27 | 0.88 | 1.00 | 1.33 | 0.60 | 1.71 | 0.82 | 0.66 | 0.72 | 0.52 |
| Stroke | 10.95 | 11.96 | 8.01 | 12.96 | 15.58 | 12.03 | 9.09 | 14.17 | 15.64 | 11.60 | 11.88 | 7.07 | 12.02 | 15.55 | 10.41 |
| | 0.32 | 0.92 | 0.42 | 0.50 | 0.77 | 1.32 | 0.64 | 0.71 | 1.37 | 0.46 | 1.23 | 0.53 | 0.60 | 0.93 | 0.41 |
| Alzheimer's disease | 4.06 | 1.06* | 1.20 | 5.25 | 15.39 | 0.91* | 1.22* | 4.35 | 12.32 | 3.02 | 1.24* | 1.18* | 5.95 | 16.96 | 4.91 |
| | 0.17 | 0.21 | 0.13 | 0.35 | 0.79 | 0.27 | 0.20 | 0.47 | 1.14 | 0.21 | 0.32 | 0.18 | 0.46 | 1.00 | 0.23 |
| Parkinson's disease | 1.33 | 0.85* | 0.85* | 1.89 | 2.45 | 0.91* | 1.09* | 2.34 | 3.31* | 1.59 | 0.77* | 0.64* | 1.54* | 2.00* | 1.12 |
| | 0.09 | 0.21 | 0.14 | 0.20 | 0.36 | 0.30 | 0.23 | 0.30 | 0.71 | 0.13 | 0.31 | 0.16 | 0.23 | 0.39 | 0.12 |
| Skin cancer | 17.82 | 6.64 | 15.99 | 24.23 | 25.07 | 6.19 | 19.02 | 29.84 | 31.80 | 20.59 | 7.14 | 13.36 | 19.87 | 21.64 | 15.54 |
| | 0.35 | 0.64 | 0.61 | 0.64 | 0.83 | 0.73 | 0.95 | 1.02 | 1.44 | 0.59 | 1.03 | 0.66 | 0.74 | 1.14 | 0.42 |
| Other type of cancer | 17.84 | 12.10 | 16.90 | 21.57 | 20.65 | 7.83 | 15.98 | 23.16 | 23.22 | 16.97 | 16.87 | 17.70 | 20.34 | 19.34 | 18.56 |

Table 2.2 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Age and by Gender and Age, 2010

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) | 48,454 | 7,954 | 21,320 | 13,075 | 6,105 | 4,198 | 9,917 | 5,712 | 2,064 | 21,891 | 3,755 | 11,403 | 7,355 | 4,041 | 26,554 |
| | <i>121</i> | <i>122</i> | <i>185</i> | <i>115</i> | <i>103</i> | <i>99</i> | <i>133</i> | <i>74</i> | <i>57</i> | <i>157</i> | <i>90</i> | <i>154</i> | <i>91</i> | <i>78</i> | <i>154</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | |
| | <i>0.41</i> | <i>0.94</i> | <i>0.64</i> | <i>0.64</i> | <i>0.76</i> | <i>1.03</i> | <i>0.89</i> | <i>0.87</i> | <i>1.26</i> | <i>0.48</i> | <i>1.68</i> | <i>0.93</i> | <i>0.94</i> | <i>0.90</i> | <i>0.61</i> |
| Mental Disorder | 23.05 | 57.85 | 16.53 | 14.98 | 17.73 | 55.51 | 12.12 | 10.19 | 12.69 | 20.00 | 60.46 | 20.37 | 18.70 | 20.31 | 25.57 |
| | <i>0.40</i> | <i>1.50</i> | <i>0.52</i> | <i>0.49</i> | <i>0.79</i> | <i>1.84</i> | <i>0.83</i> | <i>0.69</i> | <i>1.12</i> | <i>0.58</i> | <i>2.08</i> | <i>0.71</i> | <i>0.73</i> | <i>1.02</i> | <i>0.49</i> |
| Urinary Incontinence | 15.51 | 13.68 | 10.92 | 17.83 | 29.29 | 7.02 | 5.57 | 10.57 | 18.91 | 8.39 | 21.09 | 15.54 | 23.43 | 34.55 | 21.35 |
| | <i>0.32</i> | <i>0.94</i> | <i>0.45</i> | <i>0.64</i> | <i>0.83</i> | <i>0.76</i> | <i>0.44</i> | <i>0.58</i> | <i>1.51</i> | <i>0.30</i> | <i>1.59</i> | <i>0.74</i> | <i>0.97</i> | <i>1.14</i> | <i>0.49</i> |
| Smokers | | | | | | | | | | | | | | | |
| Never smoked | 42.53 | 36.41 | 40.72 | 42.05 | 58.00 | 31.85 | 27.15 | 24.59 | 32.46 | 27.88 | 41.51 | 52.51 | 55.62 | 70.99 | 54.60 |
| | <i>0.52</i> | <i>1.21</i> | <i>0.93</i> | <i>0.67</i> | <i>1.10</i> | <i>1.56</i> | <i>1.14</i> | <i>0.91</i> | <i>1.65</i> | <i>0.65</i> | <i>1.68</i> | <i>1.23</i> | <i>0.84</i> | <i>1.25</i> | <i>0.68</i> |
| Former smoker | 43.60 | 27.87 | 45.93 | 51.19 | 39.80 | 29.34 | 56.14 | 66.82 | 64.60 | 54.56 | 26.22 | 37.06 | 39.04 | 27.19 | 34.58 |
| | <i>0.54</i> | <i>1.30</i> | <i>0.98</i> | <i>0.75</i> | <i>1.08</i> | <i>1.66</i> | <i>1.33</i> | <i>1.12</i> | <i>1.74</i> | <i>0.81</i> | <i>1.67</i> | <i>1.19</i> | <i>0.82</i> | <i>1.19</i> | <i>0.62</i> |
| Current smoker | 13.87 | 35.72 | 13.35 | 6.76 | 2.20 | 38.81 | 16.71 | 8.59 | 2.94* | 17.56 | 32.27 | 10.43 | 5.33 | 1.82* | 10.83 |
| | <i>0.35</i> | <i>1.29</i> | <i>0.56</i> | <i>0.34</i> | <i>0.31</i> | <i>1.64</i> | <i>0.84</i> | <i>0.68</i> | <i>0.60</i> | <i>0.57</i> | <i>1.69</i> | <i>0.72</i> | <i>0.37</i> | <i>0.32</i> | <i>0.38</i> |
| Flu Shot | 67.43 | 53.57 | 64.48 | 75.20 | 79.30 | 51.83 | 63.03 | 74.99 | 82.58 | 65.83 | 55.53 | 65.74 | 75.37 | 77.61 | 68.76 |
| | <i>0.48</i> | <i>1.36</i> | <i>0.73</i> | <i>0.66</i> | <i>0.73</i> | <i>1.75</i> | <i>0.99</i> | <i>1.03</i> | <i>1.60</i> | <i>0.65</i> | <i>1.97</i> | <i>0.87</i> | <i>0.89</i> | <i>1.05</i> | <i>0.60</i> |
| Pneumonia Shot | 68.99 | 51.35 | 65.13 | 80.20 | 81.39 | 50.89 | 62.67 | 78.83 | 83.61 | 66.64 | 51.86 | 67.26 | 81.26 | 80.26 | 70.92 |
| | <i>0.46</i> | <i>1.29</i> | <i>0.76</i> | <i>0.70</i> | <i>0.77</i> | <i>1.85</i> | <i>1.06</i> | <i>1.06</i> | <i>1.33</i> | <i>0.68</i> | <i>1.98</i> | <i>1.09</i> | <i>0.78</i> | <i>1.02</i> | <i>0.67</i> |

Source: Medicare Current Beneficiary Survey

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

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

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 2010

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) | 48,454 | 5,119 | 16,538 | 10,386 | 5,120 | 37,163 | 1,421 | 1,851 | 948 | 423 | 4,643 | 890 | 1,870 | 1,006 | 317 | 4,083 |
| | 121 | 129 | 190 | 128 | 96 | 280 | 51 | 67 | 43 | 27 | 88 | 72 | 125 | 49 | 22 | 181 |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Health Status | | | | | | | | | | | | | | | | |
| Excellent | 14.78 | 3.92 | 21.87 | 15.48 | 12.32 | 16.30 | 4.48* | 11.78 | 10.74* | 9.93 | 9.16 | 3.22* | 11.73* | 10.00* | 8.62* | 9.21 |
| | 0.39 | 0.48 | 0.92 | 0.57 | 0.81 | 0.49 | 0.96 | 1.62 | 1.79 | 2.30 | 0.82 | 0.97 | 2.26 | 1.64 | 2.69 | 1.07 |
| Very good | 28.16 | 12.26 | 35.49 | 31.89 | 29.97 | 30.52 | 11.82 | 27.36 | 23.75 | 11.03 | 20.37 | 11.02* | 21.79 | 21.62 | 20.91* | 19.34 |
| | 0.41 | 1.13 | 0.84 | 0.77 | 1.05 | 0.46 | 2.21 | 2.20 | 1.99 | 1.87 | 1.30 | 1.96 | 2.47 | 2.19 | 3.56 | 1.47 |
| Good | 29.29 | 25.36 | 25.90 | 30.30 | 30.51 | 27.69 | 30.25 | 38.15 | 36.01 | 38.00 | 35.28 | 29.84 | 37.18 | 35.74 | 30.34* | 34.70 |
| | 0.43 | 1.43 | 0.86 | 0.85 | 1.03 | 0.49 | 2.43 | 2.49 | 2.60 | 3.78 | 1.29 | 3.97 | 2.66 | 2.08 | 4.72 | 1.85 |
| Fair | 18.69 | 32.88 | 11.77 | 15.70 | 19.59 | 16.86 | 32.59 | 16.79 | 22.59 | 25.90 | 23.64 | 36.74 | 22.98 | 26.79 | 31.70* | 27.59 |
| | 0.32 | 1.41 | 0.59 | 0.55 | 1.00 | 0.35 | 2.81 | 1.71 | 2.08 | 3.14 | 1.24 | 3.48 | 2.17 | 2.15 | 3.85 | 1.65 |
| Poor | 9.08 | 25.58 | 4.98 | 6.62 | 7.61 | 8.64 | 20.86 | 5.92* | 6.91* | 15.13 | 11.55 | 19.18* | 6.33* | 5.85* | 8.43* | 9.17 |
| | 0.27 | 1.31 | 0.31 | 0.45 | 0.56 | 0.29 | 2.39 | 1.37 | 1.33 | 2.54 | 1.03 | 2.93 | 1.39 | 1.04 | 2.74 | 1.24 |
| Functional Limitation | | | | | | | | | | | | | | | | |
| None | 50.69 | 21.45 | 69.63 | 52.66 | 27.07 | 52.43 | 25.01 | 64.60 | 46.41 | 15.68 | 44.36 | 26.97 | 62.86 | 46.45 | 19.26* | 47.60 |
| | 0.46 | 1.40 | 0.82 | 0.92 | 0.98 | 0.54 | 2.12 | 2.19 | 2.38 | 2.87 | 1.33 | 3.58 | 2.02 | 2.44 | 3.64 | 1.30 |
| IADL only ³ | 14.12 | 25.59 | 10.21 | 13.07 | 14.74 | 13.74 | 25.03 | 9.23 | 13.56* | 13.21 | 15.29 | 21.92 | 12.73 | 15.96 | 15.11* | 15.71 |
| | 0.32 | 1.30 | 0.54 | 0.63 | 0.91 | 0.37 | 2.25 | 1.35 | 1.85 | 2.67 | 0.98 | 2.68 | 1.36 | 1.82 | 3.06 | 1.02 |
| One to two ADLs ⁴ | 21.44 | 30.46 | 14.01 | 22.55 | 30.47 | 20.91 | 30.14 | 17.44 | 24.28 | 31.42 | 23.98 | 26.46 | 14.59 | 23.46 | 20.66* | 19.84 |
| | 0.38 | 1.57 | 0.60 | 0.70 | 1.14 | 0.43 | 2.59 | 1.83 | 2.10 | 4.08 | 1.06 | 3.40 | 1.55 | 1.95 | 3.61 | 1.11 |
| Three to six ADLs | 13.75 | 22.50 | 6.15 | 11.71 | 27.71 | 12.91 | 19.82 | 8.73* | 15.74 | 39.69 | 16.36 | 24.65 | 9.82* | 14.13 | 44.96 | 16.85 |
| | 0.32 | 1.52 | 0.37 | 0.49 | 1.06 | 0.35 | 2.48 | 1.34 | 1.78 | 3.80 | 1.13 | 3.08 | 1.60 | 1.48 | 4.00 | 1.11 |
| Upper Extremity Limitation | | | | | | | | | | | | | | | | |
| No | 59.81 | 41.26 | 72.29 | 60.28 | 43.91 | 60.78 | 50.36 | 69.89 | 60.80 | 38.91 | 59.24 | 46.77 | 66.06 | 59.19 | 35.96 | 57.82 |
| | 0.51 | 1.94 | 0.85 | 0.80 | 1.06 | 0.57 | 3.27 | 1.76 | 2.69 | 3.63 | 1.54 | 4.43 | 3.16 | 2.63 | 4.54 | 1.86 |
| Yes, no ADL/IADL present | 9.90 | 6.96 | 10.79 | 12.08 | 8.03 | 10.24 | 7.10* | 7.65* | 8.74* | 3.99 | 7.37 | 6.83* | 12.09* | 7.88* | 6.38* | 9.46 |
| | 0.30 | 0.85 | 0.59 | 0.50 | 0.60 | 0.33 | 1.15 | 1.15 | 1.50 | 1.36 | 0.59 | 1.99 | 2.72 | 1.21 | 2.00 | 1.44 |
| Yes, ADL/IADL present | 30.29 | 51.77 | 16.91 | 27.65 | 48.06 | 28.98 | 42.54 | 22.46 | 30.47 | 57.09 | 33.39 | 46.41 | 21.85 | 32.93 | 57.66 | 32.72 |
| | 0.47 | 1.96 | 0.68 | 0.73 | 1.10 | 0.51 | 3.26 | 1.71 | 2.69 | 3.59 | 1.46 | 4.34 | 1.82 | 2.31 | 4.48 | 1.28 |

Table 2.3 Perceived Health and Functioning of Medicare Beneficiaries, by Race/Ethnicity and Age, 2010

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) | 48,454 | 5,119 | 16,538 | 10,386 | 5,120 | 37,163 | 1,421 | 1,851 | 948 | 423 | 4,643 | 890 | 1,870 | 1,006 | 317 | 4,083 |
| | <i>121</i> | <i>129</i> | <i>190</i> | <i>128</i> | <i>96</i> | <i>280</i> | <i>51</i> | <i>67</i> | <i>43</i> | <i>27</i> | <i>88</i> | <i>72</i> | <i>125</i> | <i>49</i> | <i>22</i> | <i>181</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Mobility Limitation | | | | | | | | | | | | | | | | |
| No | 51.27 | 32.71 | 67.87 | 50.63 | 27.14 | 52.65 | 33.98 | 60.69 | 40.98 | 11.92 | 44.06 | 40.62 | 64.65 | 47.76 | 20.40* | 51.83 |
| | <i>0.46</i> | <i>1.51</i> | <i>0.84</i> | <i>0.90</i> | <i>0.86</i> | <i>0.51</i> | <i>2.57</i> | <i>2.34</i> | <i>3.02</i> | <i>2.56</i> | <i>1.62</i> | <i>3.25</i> | <i>2.44</i> | <i>2.41</i> | <i>3.28</i> | <i>1.52</i> |
| Yes, no ADL/IADL present | 9.76 | 6.74 | 10.16 | 11.65 | 9.58 | 10.03 | 7.59* | 11.18 | 13.70 | 8.22 | 10.32 | 7.64* | 8.97* | 8.23* | 7.80* | 8.41 |
| | <i>0.30</i> | <i>0.88</i> | <i>0.55</i> | <i>0.62</i> | <i>0.71</i> | <i>0.36</i> | <i>1.36</i> | <i>1.42</i> | <i>1.68</i> | <i>2.26</i> | <i>0.90</i> | <i>2.53</i> | <i>1.40</i> | <i>1.29</i> | <i>2.26</i> | <i>0.75</i> |
| Yes, ADL/IADL present | 38.98 | 60.56 | 21.97 | 37.72 | 63.27 | 37.33 | 58.44 | 28.13 | 45.32 | 79.85 | 45.62 | 51.74 | 26.38 | 44.01 | 71.80 | 39.77 |
| | <i>0.43</i> | <i>1.62</i> | <i>0.74</i> | <i>0.79</i> | <i>1.07</i> | <i>0.49</i> | <i>2.56</i> | <i>1.96</i> | <i>2.62</i> | <i>3.10</i> | <i>1.38</i> | <i>4.44</i> | <i>2.11</i> | <i>2.49</i> | <i>3.96</i> | <i>1.27</i> |

Source: Medicare Current Beneficiary Survey

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

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

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 2010

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) | 48,454 | 5,119 | 16,538 | 10,386 | 5,120 | 37,163 | 1,421 | 1,851 | 948 | 423 | 4,643 | 890 | 1,870 | 1,006 | 317 | 4,083 |
| | 121 | 129 | 190 | 128 | 96 | 280 | 51 | 67 | 43 | 27 | 88 | 72 | 125 | 49 | 22 | 181 |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Chronic Conditions | | | | | | | | | | | | | | | | |
| None | 10.07 | 14.39 | 12.75 | 6.03 | 6.79 | 10.28 | 14.11 | 9.90* | 5.58* | 3.02* | 9.68 | 11.64 | 10.57* | 6.75* | 5.07* | 9.43 |
| | 0.35 | 1.06 | 0.79 | 0.39 | 0.63 | 0.42 | 1.39 | 1.75 | 1.20 | 1.10 | 0.90 | 1.84 | 1.65 | 1.39 | 1.78 | 0.90 |
| One | 16.91 | 17.31 | 20.03 | 15.41 | 12.85 | 17.38 | 13.03 | 15.98 | 14.81 | 11.00* | 14.39 | 17.63 | 17.91 | 12.97 | 7.54* | 15.82 |
| | 0.37 | 1.11 | 0.76 | 0.55 | 0.80 | 0.42 | 2.04 | 2.14 | 1.91 | 2.41 | 1.17 | 2.90 | 2.06 | 1.59 | 2.50 | 1.11 |
| Two or more | 73.03 | 68.30 | 67.21 | 78.56 | 80.36 | 72.34 | 72.86 | 74.12 | 79.61 | 85.99 | 75.94 | 70.73 | 71.52 | 80.29 | 87.39 | 74.74 |
| | 0.50 | 1.45 | 1.12 | 0.66 | 0.86 | 0.60 | 2.32 | 1.97 | 2.11 | 2.50 | 1.03 | 3.14 | 2.38 | 2.17 | 2.88 | 1.37 |
| Disease/Condition | | | | | | | | | | | | | | | | |
| Heart Disease | 37.95 | 32.12 | 34.22 | 46.37 | 50.20 | 39.42 | 30.31 | 26.99 | 39.24 | 40.89 | 31.72 | 34.10 | 25.77 | 38.80 | 38.01 | 31.70 |
| | 0.47 | 1.62 | 0.93 | 0.84 | 1.08 | 0.58 | 2.37 | 2.05 | 2.65 | 3.65 | 1.29 | 3.19 | 2.26 | 2.35 | 3.88 | 1.59 |
| Hypertension | 65.42 | 54.82 | 60.58 | 69.32 | 68.08 | 63.26 | 69.99 | 79.87 | 83.35 | 84.50 | 77.98 | 61.79 | 66.89 | 71.85 | 69.42 | 67.20 |
| | 0.51 | 1.36 | 0.93 | 0.69 | 0.99 | 0.60 | 2.25 | 1.99 | 2.07 | 2.96 | 1.24 | 2.84 | 2.69 | 2.44 | 3.82 | 1.67 |
| Diabetes | 26.14 | 28.56 | 23.76 | 22.91 | 16.72 | 23.22 | 36.45 | 38.13 | 32.59 | 32.16 | 35.94 | 37.72 | 38.68 | 35.26 | 39.26 | 37.68 |
| | 0.39 | 1.51 | 0.65 | 0.70 | 0.74 | 0.39 | 2.79 | 2.40 | 2.31 | 3.08 | 1.22 | 4.21 | 2.92 | 2.39 | 4.63 | 1.92 |
| Arthritis | 54.82 | 54.74 | 51.62 | 57.47 | 57.54 | 54.50 | 47.12 | 54.31 | 64.65 | 64.06 | 55.14 | 48.14 | 54.97 | 59.03 | 65.33 | 55.29 |
| | 0.59 | 1.49 | 1.08 | 0.70 | 1.17 | 0.65 | 3.37 | 2.51 | 2.90 | 3.79 | 1.57 | 4.96 | 3.23 | 3.80 | 3.79 | 2.31 |
| Osteoporosis/broken hip | 20.59 | 16.78 | 18.25 | 24.76 | 30.22 | 21.51 | 10.59 | 9.65* | 11.55* | 20.88* | 11.34 | 12.93* | 21.07 | 27.20 | 30.50* | 21.53 |
| | 0.36 | 1.16 | 0.65 | 0.73 | 1.02 | 0.45 | 1.48 | 1.25 | 1.64 | 2.78 | 0.78 | 2.74 | 2.13 | 2.56 | 4.03 | 1.20 |
| Pulmonary disease | 18.43 | 27.04 | 16.99 | 19.00 | 13.53 | 18.46 | 25.80 | 14.23 | 13.89* | 15.51* | 17.81 | 25.24 | 14.42 | 17.54 | 17.18* | 17.76 |
| | 0.40 | 1.46 | 0.73 | 0.66 | 0.66 | 0.46 | 2.57 | 1.97 | 1.88 | 3.29 | 1.32 | 3.28 | 1.83 | 2.21 | 4.26 | 1.25 |
| Stroke | 10.95 | 10.20 | 7.37 | 12.60 | 15.33 | 10.32 | 15.85 | 11.61 | 15.64 | 15.73* | 14.11 | 15.12* | 8.15* | 13.93 | 15.39* | 11.66 |
| | 0.32 | 1.12 | 0.49 | 0.53 | 0.86 | 0.38 | 2.08 | 1.54 | 2.04 | 2.73 | 0.99 | 2.74 | 1.39 | 1.90 | 3.27 | 1.10 |
| Alzheimer's disease | 4.06 | 0.84* | 1.13 | 5.08 | 13.91 | 3.95 | 1.35* | 1.86* | 5.82* | 25.25 | 4.65 | 2.21* | 1.32* | 7.00* | 24.30* | 4.70 |
| | 0.17 | 0.21 | 0.15 | 0.34 | 0.81 | 0.19 | 0.57 | 0.57 | 1.25 | 2.92 | 0.45 | 1.18 | 0.51 | 1.47 | 4.05 | 0.62 |
| Parkinson's disease | 1.33 | 0.88* | 0.85* | 1.98 | 2.62 | 1.41 | 0.25* | 0.39* | 1.03* | 2.17* | 0.64* | 1.62* | 1.79* | 1.83* | 1.35* | 1.73* |
| | 0.09 | 0.27 | 0.17 | 0.23 | 0.40 | 0.12 | 0.20 | 0.29 | 0.44 | 1.03 | 0.19 | 0.88 | 0.49 | 0.75 | 1.04 | 0.30 |
| Skin cancer | 17.82 | 8.85 | 19.53 | 28.95 | 28.65 | 21.95 | 2.41* | 0.51* | 1.03* | 0.31* | 1.18* | 2.09* | 4.38* | 7.36* | 7.07* | 4.82 |
| | 0.35 | 0.90 | 0.79 | 0.71 | 0.98 | 0.43 | 1.11 | 0.31 | 0.52 | 0.31 | 0.39 | 1.07 | 0.88 | 1.53 | 2.28 | 0.60 |
| Other type of cancer | 17.84 | 12.78 | 17.91 | 22.46 | 21.21 | 18.93 | 10.41* | 11.17 | 19.68 | 16.11* | 13.13 | 11.83* | 14.94 | 16.82 | 18.90* | 15.03 |
| | 0.41 | 1.18 | 0.75 | 0.74 | 0.84 | 0.50 | 1.77 | 1.47 | 1.99 | 3.24 | 0.91 | 3.21 | 2.23 | 1.69 | 3.20 | 1.54 |
| Mental Disorder | 23.05 | 60.04 | 17.05 | 15.22 | 17.74 | 22.56 | 49.14 | 13.62 | 8.62* | 17.04* | 23.80 | 57.32 | 17.18 | 17.16 | 18.91* | 26.06 |
| | 0.40 | 1.93 | 0.58 | 0.54 | 0.84 | 0.45 | 3.28 | 1.85 | 1.56 | 2.46 | 1.42 | 3.79 | 1.89 | 2.21 | 3.51 | 1.59 |

Table 2.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by Race/Ethnicity and Age, 2010

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) | 48,454 | 5,119 | 16,538 | 10,386 | 5,120 | 37,163 | 1,421 | 1,851 | 948 | 423 | 4,643 | 890 | 1,870 | 1,006 | 317 | 4,083 |
| | <i>121</i> | <i>129</i> | <i>190</i> | <i>128</i> | <i>96</i> | <i>280</i> | <i>51</i> | <i>67</i> | <i>43</i> | <i>27</i> | <i>88</i> | <i>72</i> | <i>125</i> | <i>49</i> | <i>22</i> | <i>181</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Urinary Incontinence | 15.51 | 13.44 | 10.89 | 18.19 | 28.24 | 15.63 | 14.33 | 9.85 | 15.95 | 37.22 | 14.87 | 12.47* | 12.45 | 16.73 | 33.47* | 15.16 |
| | <i>0.32</i> | <i>1.08</i> | <i>0.53</i> | <i>0.75</i> | <i>0.89</i> | <i>0.34</i> | <i>2.20</i> | <i>1.43</i> | <i>2.01</i> | <i>3.89</i> | <i>1.06</i> | <i>3.04</i> | <i>1.55</i> | <i>1.79</i> | <i>3.75</i> | <i>1.04</i> |
| Smokers | | | | | | | | | | | | | | | | |
| Never smoked | 42.53 | 34.79 | 39.02 | 40.88 | 57.29 | 41.45 | 39.83 | 42.83 | 42.05 | 61.42 | 43.39 | 43.77 | 51.51 | 50.36 | 60.86 | 50.26 |
| | <i>0.52</i> | <i>1.58</i> | <i>1.11</i> | <i>0.71</i> | <i>1.26</i> | <i>0.61</i> | <i>2.67</i> | <i>2.32</i> | <i>2.47</i> | <i>3.59</i> | <i>1.37</i> | <i>3.95</i> | <i>2.34</i> | <i>2.88</i> | <i>4.41</i> | <i>1.68</i> |
| Former smoker | 43.60 | 27.06 | 47.40 | 52.49 | 40.45 | 45.06 | 28.38 | 43.14 | 49.09 | 35.13 | 39.12 | 31.73 | 36.92 | 43.46 | 37.84 | 37.46 |
| | <i>0.54</i> | <i>1.64</i> | <i>1.15</i> | <i>0.80</i> | <i>1.25</i> | <i>0.63</i> | <i>3.03</i> | <i>2.26</i> | <i>2.50</i> | <i>3.65</i> | <i>1.43</i> | <i>3.55</i> | <i>2.36</i> | <i>2.97</i> | <i>4.03</i> | <i>1.55</i> |
| Current smoker | 13.87 | 38.15 | 13.58 | 6.63 | 2.26* | 13.49 | 31.79 | 14.03 | 8.86* | 3.45* | 17.49 | 24.50 | 11.57 | 6.18* | 1.29* | 12.29 |
| | <i>0.35</i> | <i>1.65</i> | <i>0.61</i> | <i>0.37</i> | <i>0.35</i> | <i>0.41</i> | <i>2.66</i> | <i>1.69</i> | <i>1.29</i> | <i>1.46</i> | <i>1.15</i> | <i>3.28</i> | <i>1.68</i> | <i>1.28</i> | <i>1.03</i> | <i>1.11</i> |
| Flu Shot | 67.43 | 54.68 | 66.79 | 77.04 | 80.82 | 69.90 | 52.26 | 55.77 | 63.13 | 70.16 | 57.50 | 51.01 | 55.24 | 65.52 | 67.14 | 57.77 |
| | <i>0.48</i> | <i>1.86</i> | <i>0.86</i> | <i>0.76</i> | <i>0.77</i> | <i>0.56</i> | <i>2.66</i> | <i>2.94</i> | <i>2.20</i> | <i>3.16</i> | <i>1.69</i> | <i>3.20</i> | <i>2.70</i> | <i>2.57</i> | <i>3.40</i> | <i>1.42</i> |
| Pneumonia Shot | 68.99 | 54.47 | 68.09 | 83.06 | 83.02 | 72.47 | 46.05 | 56.02 | 68.08 | 77.35 | 57.36 | 42.08 | 49.80 | 63.44 | 63.91 | 52.48 |
| | <i>0.46</i> | <i>1.67</i> | <i>0.83</i> | <i>0.74</i> | <i>0.84</i> | <i>0.51</i> | <i>2.87</i> | <i>3.02</i> | <i>2.69</i> | <i>3.48</i> | <i>1.82</i> | <i>3.88</i> | <i>2.74</i> | <i>3.01</i> | <i>4.19</i> | <i>1.53</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 questions about diseases or health conditions themselves, unless they were unable to do so. A proxy, such as a nurse, always answered questions about the beneficiary's diseases or health conditions for long-term care facility interviews.

Total includes persons of other race/ethnicity and persons who did not report their race/ethnicity.

Table 2.5a Perceived Health and Functioning of Non-institutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2010

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) | 46,270 | 2,137 | 5,181 | 4,225 | 2,314 | 13,857 | 2,606 | 13,070 | 6,303 | 1,596 | 23,576 | 2,822 | 2,739 | 2,020 | 1,256 | 8,837 |
| | 141 | 99 | 149 | 89 | 71 | 195 | 98 | 196 | 107 | 56 | 214 | 95 | 100 | 67 | 53 | 166 |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Health Status | | | | | | | | | | | | | | | | |
| Excellent | 15.31 | 3.60* | 21.07 | 15.35 | 15.33 | 15.67 | 2.73* | 20.73 | 15.69 | 13.44 | 16.90 | 4.79 | 15.03 | 12.34 | 10.77 | 10.53 |
| | 0.40 | 0.99 | 1.22 | 0.96 | 1.26 | 0.59 | 0.65 | 0.97 | 0.76 | 1.39 | 0.58 | 0.60 | 1.63 | 1.21 | 1.30 | 0.68 |
| Very Good | 28.95 | 12.01 | 31.11 | 33.72 | 32.88 | 29.25 | 11.68 | 36.20 | 31.49 | 31.36 | 31.90 | 11.37 | 25.13 | 23.98 | 26.16 | 20.61 |
| | 0.41 | 1.34 | 1.42 | 1.33 | 1.55 | 0.70 | 1.58 | 0.94 | 1.07 | 1.71 | 0.61 | 1.22 | 2.08 | 1.51 | 1.94 | 0.88 |
| Good | 29.57 | 26.70 | 30.55 | 30.91 | 33.00 | 30.47 | 25.02 | 27.11 | 31.05 | 30.27 | 28.14 | 28.93 | 32.90 | 34.18 | 33.22 | 31.97 |
| | 0.44 | 2.44 | 1.46 | 1.27 | 1.69 | 0.82 | 1.94 | 0.95 | 1.05 | 2.01 | 0.57 | 1.68 | 2.28 | 1.76 | 2.18 | 0.94 |
| Fair | 17.77 | 32.38 | 11.53 | 14.65 | 14.23 | 16.15 | 35.26 | 12.39 | 16.37 | 18.07 | 16.37 | 32.48 | 17.63 | 21.62 | 22.71 | 24.02 |
| | 0.33 | 2.11 | 0.95 | 1.02 | 1.09 | 0.52 | 2.24 | 0.61 | 0.74 | 1.67 | 0.46 | 1.76 | 1.46 | 1.48 | 1.85 | 0.91 |
| Poor | 8.40 | 25.30 | 5.74 | 5.38 | 4.55* | 8.46 | 25.31 | 3.57 | 5.39 | 6.85* | 6.68 | 22.43 | 9.30 | 7.89 | 7.14* | 12.87 |
| | 0.27 | 2.18 | 0.81 | 0.63 | 0.72 | 0.51 | 1.94 | 0.32 | 0.46 | 1.15 | 0.32 | 1.58 | 1.09 | 1.06 | 1.01 | 0.71 |
| Functional Limitation | | | | | | | | | | | | | | | | |
| None | 52.96 | 30.60 | 65.99 | 53.34 | 34.31 | 51.39 | 18.48 | 72.63 | 58.06 | 35.26 | 60.21 | 22.54 | 57.30 | 37.77 | 17.22 | 36.05 |
| | 0.48 | 2.32 | 1.66 | 1.10 | 1.61 | 0.98 | 2.14 | 0.86 | 1.32 | 1.98 | 0.61 | 1.53 | 2.16 | 1.77 | 1.77 | 0.86 |
| IADL only ² | 14.45 | 20.07 | 10.70 | 14.32 | 16.54 | 14.22 | 23.06 | 9.93 | 13.19 | 15.39 | 12.62 | 30.56 | 13.94 | 14.83 | 15.79 | 19.70 |
| | 0.32 | 1.86 | 0.84 | 0.80 | 1.30 | 0.57 | 1.98 | 0.57 | 0.75 | 1.48 | 0.43 | 1.79 | 1.36 | 1.44 | 1.64 | 0.83 |
| One to two ADLs ³ | 21.71 | 30.47 | 17.42 | 24.65 | 35.19 | 24.60 | 34.04 | 12.95 | 20.56 | 28.52 | 18.37 | 27.73 | 18.50 | 28.18 | 35.53 | 26.08 |
| | 0.39 | 2.45 | 1.33 | 1.03 | 1.40 | 0.82 | 2.32 | 0.65 | 0.98 | 1.91 | 0.52 | 1.64 | 1.60 | 1.59 | 2.37 | 0.85 |
| Three to six ADLs | 10.88 | 18.86 | 5.89 | 7.70 | 13.96 | 9.79 | 24.43 | 4.49 | 8.19 | 20.83 | 8.79 | 19.16 | 10.26 | 19.22 | 31.45 | 18.17 |
| | 0.31 | 2.21 | 0.73 | 0.69 | 1.17 | 0.58 | 2.19 | 0.38 | 0.51 | 1.78 | 0.43 | 1.61 | 1.37 | 1.51 | 2.22 | 0.87 |
| Upper Extremity Limitation | | | | | | | | | | | | | | | | |
| No | 61.32 | 44.34 | 69.63 | 61.80 | 48.55 | 59.83 | 32.67 | 73.96 | 63.33 | 50.62 | 64.97 | 50.00 | 65.45 | 54.54 | 36.67 | 53.92 |
| | 0.51 | 2.63 | 1.44 | 1.12 | 1.49 | 0.87 | 2.43 | 0.95 | 1.10 | 2.08 | 0.78 | 1.96 | 2.11 | 1.88 | 2.22 | 1.05 |
| Yes, no ADL/IADL present | 10.35 | 9.68 | 10.21 | 11.24 | 11.54 | 10.66 | 7.01* | 11.26 | 13.59 | 9.76 | 11.31 | 5.76 | 9.36 | 8.45 | 4.23* | 7.27 |
| | 0.32 | 1.66 | 0.93 | 0.81 | 0.95 | 0.56 | 1.33 | 0.68 | 0.84 | 1.20 | 0.46 | 0.86 | 1.39 | 1.06 | 1.00 | 0.58 |
| Yes, ADL/IADL present | 28.33 | 45.98 | 20.16 | 26.97 | 39.92 | 29.51 | 60.33 | 14.78 | 23.08 | 39.62 | 23.72 | 44.25 | 25.19 | 37.01 | 59.10 | 38.81 |
| | 0.49 | 2.85 | 1.32 | 0.99 | 1.66 | 0.83 | 2.55 | 0.70 | 0.94 | 2.28 | 0.62 | 1.83 | 1.99 | 1.92 | 2.42 | 0.94 |

Table 2.5a Perceived Health and Functioning of Non-institutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2010

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) | 46,270 | 2,137 | 5,181 | 4,225 | 2,314 | 13,857 | 2,606 | 13,070 | 6,303 | 1,596 | 23,576 | 2,822 | 2,739 | 2,020 | 1,256 | 8,837 |
| | <i>141</i> | <i>99</i> | <i>149</i> | <i>89</i> | <i>71</i> | <i>195</i> | <i>98</i> | <i>196</i> | <i>107</i> | <i>56</i> | <i>214</i> | <i>95</i> | <i>100</i> | <i>67</i> | <i>53</i> | <i>166</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Mobility Limitation | | | | | | | | | | | | | | | | |
| No | 53.11 | 33.01 | 63.78 | 50.03 | 33.59 | 49.83 | 25.14 | 71.82 | 55.49 | 32.50 | 59.64 | 39.93 | 54.30 | 37.66 | 18.22 | 40.79 |
| | <i>0.48</i> | <i>2.36</i> | <i>1.75</i> | <i>1.35</i> | <i>1.45</i> | <i>1.04</i> | <i>2.24</i> | <i>0.81</i> | <i>1.11</i> | <i>1.79</i> | <i>0.63</i> | <i>1.95</i> | <i>2.15</i> | <i>1.74</i> | <i>1.93</i> | <i>1.03</i> |
| Yes, no ADL/IADL present | 10.20 | 9.94 | 10.66 | 13.38 | 12.50 | 11.68 | 6.63* | 9.76 | 12.02 | 11.19 | 10.11 | 5.57 | 10.70 | 8.60 | 7.30* | 8.10 |
| | <i>0.31</i> | <i>1.29</i> | <i>0.88</i> | <i>0.87</i> | <i>1.05</i> | <i>0.52</i> | <i>1.39</i> | <i>0.55</i> | <i>0.76</i> | <i>1.34</i> | <i>0.40</i> | <i>0.82</i> | <i>1.46</i> | <i>1.12</i> | <i>1.27</i> | <i>0.61</i> |
| Yes, ADL/IADL present | 36.70 | 57.06 | 25.56 | 36.59 | 53.91 | 38.49 | 68.23 | 18.42 | 32.49 | 56.31 | 30.25 | 54.50 | 35.00 | 53.74 | 74.48 | 51.11 |
| | <i>0.45</i> | <i>2.62</i> | <i>1.64</i> | <i>1.15</i> | <i>1.71</i> | <i>0.94</i> | <i>2.51</i> | <i>0.69</i> | <i>1.10</i> | <i>2.06</i> | <i>0.54</i> | <i>1.95</i> | <i>1.98</i> | <i>1.89</i> | <i>2.39</i> | <i>0.98</i> |
| Social Activity Limitation | | | | | | | | | | | | | | | | |
| No | 63.97 | 32.69 | 72.18 | 67.78 | 58.50 | 62.46 | 28.66 | 80.52 | 68.88 | 52.63 | 69.79 | 37.67 | 64.76 | 55.10 | 42.84 | 50.78 |
| | <i>0.45</i> | <i>2.35</i> | <i>1.51</i> | <i>1.20</i> | <i>1.75</i> | <i>0.92</i> | <i>2.06</i> | <i>0.75</i> | <i>1.09</i> | <i>2.09</i> | <i>0.60</i> | <i>1.90</i> | <i>2.20</i> | <i>1.56</i> | <i>2.39</i> | <i>1.11</i> |
| Yes | 36.03 | 67.31 | 27.82 | 32.22 | 41.50 | 37.54 | 71.34 | 19.48 | 31.12 | 47.37 | 30.21 | 62.33 | 35.24 | 44.90 | 57.16 | 49.22 |
| | <i>0.45</i> | <i>2.35</i> | <i>1.51</i> | <i>1.20</i> | <i>1.75</i> | <i>0.92</i> | <i>2.06</i> | <i>0.75</i> | <i>1.09</i> | <i>2.09</i> | <i>0.60</i> | <i>1.90</i> | <i>2.20</i> | <i>1.56</i> | <i>2.39</i> | <i>1.11</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.

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.

IADL stands for Instrumental Activity of Daily Living.

ADL stands for Activity of Daily Living.

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2010

Long-Term Care Facility-Only Residents¹

| Measure of Perceived Health or Functioning ² | Total | Age | | | |
|---|-------|--------|---------|---------|-------|
| | | < 65 | 65 - 74 | 75 - 84 | 85 + |
| Beneficiaries (in 000s) | 2,180 | 389 | 330 | 523 | 938 |
| | 67 | 32 | 28 | 34 | 40 |
| Beneficiaries as a Percent of Column Total | | | | | |
| Health Status | | | | | |
| Excellent | 3.29* | 6.56* | 1.11* | 1.95* | 3.41* |
| | 0.45 | 1.62 | 1.10 | 0.81 | 0.75 |
| Very Good | 10.94 | 17.19* | 4.75* | 9.40* | 11.35 |
| | 1.09 | 3.28 | 2.38 | 1.88 | 1.55 |
| Good | 23.15 | 24.94 | 14.37* | 24.66 | 24.71 |
| | 1.35 | 3.31 | 3.50 | 2.84 | 1.91 |
| Fair | 38.77 | 31.22 | 45.92 | 38.67 | 39.47 |
| | 1.33 | 3.47 | 4.85 | 3.07 | 2.22 |
| Poor | 23.85 | 20.09* | 33.84* | 25.32 | 21.06 |
| | 1.43 | 4.06 | 4.90 | 2.49 | 2.28 |
| Functional Limitation | | | | | |
| None | .* | .* | .* | .* | .* |
| | . | . | . | . | . |
| IADL only ³ | 6.76 | 19.18* | 2.62* | 4.96* | 4.19* |
| | 0.83 | 3.73 | 1.39 | 1.33 | 1.07 |
| One to two ADLs ⁴ | 15.46 | 23.65* | 14.79* | 16.98* | 11.55 |
| | 1.31 | 3.60 | 3.97 | 2.62 | 1.64 |
| Three to six ADLs | 77.78 | 57.17 | 82.59 | 78.06 | 84.26 |
| | 1.49 | 4.75 | 4.22 | 2.60 | 2.07 |
| Upper Extremity Limitation | | | | | |
| No | 26.47 | 44.77 | 26.15* | 20.82 | 22.04 |
| | 1.39 | 4.43 | 4.42 | 2.46 | 2.01 |
| Yes, no ADL/IADL present | .* | .* | .* | .* | .* |
| | . | . | . | . | . |
| Yes, ADL/IADL present | 73.53 | 55.23 | 73.85 | 79.18 | 77.96 |
| | 1.39 | 4.43 | 4.42 | 2.46 | 2.01 |

Table 2.5b Perceived Health and Functioning of Institutionalized Medicare Beneficiaries, by Age, 2010

Long-Term Care Facility-Only Residents¹

| Measure of Perceived Health or Functioning ² | Total | Age | | | |
|---|-------------|-------------|-------------|-------------|-------------|
| | | < 65 | 65 - 74 | 75 - 84 | 85 + |
| Beneficiaries (in 000s) | 2,180 | 389 | 330 | 523 | 938 |
| | <i>67</i> | <i>32</i> | <i>28</i> | <i>34</i> | <i>40</i> |
| Beneficiaries as a Percent of Column Total | | | | | |
| Mobility Limitation | | | | | |
| No | 10.76 | 36.09 | 5.71* | 7.39* | 3.85* |
| | <i>0.84</i> | <i>3.55</i> | <i>2.33</i> | <i>1.49</i> | <i>0.88</i> |
| Yes, no ADL/IADL present | . | . | . | . | . |
| | . | . | . | . | . |
| Yes, ADL/IADL present | 89.24 | 63.91 | 94.29 | 92.61 | 96.15 |
| | <i>0.84</i> | <i>3.55</i> | <i>2.33</i> | <i>1.49</i> | <i>0.88</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.

Table 2.6a Self-Reported Health Conditions and Risk Factors of Non-institutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2010

Community Residents¹

| Self-Reported Health Condition | Total | Lives Alone | | | | Total | Lives with Spouse | | | | Total | Lives with Children/Others | | | | Total |
|---|--------|-------------|---------|---------|-------|--------|-------------------|---------|---------|-------|--------|----------------------------|---------|---------|-------|-------|
| | | < 65 | 65 - 74 | 75 - 84 | 85 + | | < 65 | 65 - 74 | 75 - 84 | 85 + | | < 65 | 65 - 74 | 75 - 84 | 85 + | |
| Beneficiaries (in 000s) | 46,270 | 2,137 | 5,181 | 4,225 | 2,314 | 13,857 | 2,606 | 13,070 | 6,303 | 1,596 | 23,576 | 2,822 | 2,739 | 2,020 | 1,256 | 8,837 |
| | 141 | 99 | 149 | 89 | 71 | 195 | 98 | 196 | 107 | 56 | 214 | 95 | 100 | 67 | 53 | 166 |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Chronic Conditions | | | | | | | | | | | | | | | | |
| None | 9.72 | 11.35 | 12.33 | 5.84 | 6.36 | 9.21 | 7.73 | 12.86 | 6.03 | 4.45* | 9.90 | 17.32 | 8.81 | 5.87* | 3.29* | 10.07 |
| | 0.37 | 1.46 | 1.33 | 0.73 | 0.80 | 0.63 | 1.13 | 0.78 | 0.51 | 0.83 | 0.50 | 1.34 | 1.19 | 0.85 | 0.77 | 0.61 |
| One | 16.76 | 15.51 | 20.24 | 13.95 | 10.96 | 16.04 | 13.93 | 20.23 | 17.41 | 13.51 | 18.33 | 19.01 | 14.62 | 9.73 | 6.07* | 13.69 |
| | 0.37 | 1.74 | 1.30 | 0.90 | 1.00 | 0.72 | 1.63 | 0.85 | 0.88 | 1.39 | 0.53 | 1.37 | 1.59 | 1.35 | 1.06 | 0.79 |
| Two or more | 73.52 | 73.14 | 67.43 | 80.21 | 82.68 | 74.75 | 78.34 | 66.91 | 76.56 | 82.04 | 71.78 | 63.68 | 76.57 | 84.41 | 90.64 | 76.24 |
| | 0.51 | 1.98 | 1.85 | 1.09 | 1.19 | 0.95 | 2.02 | 1.04 | 1.03 | 1.50 | 0.73 | 1.94 | 1.97 | 1.53 | 1.38 | 0.96 |
| Disease/Condition | | | | | | | | | | | | | | | | |
| Heart disease | 38.20 | 33.70 | 32.78 | 42.81 | 48.47 | 38.51 | 36.61 | 32.89 | 46.78 | 54.10 | 38.34 | 30.32 | 32.63 | 46.41 | 50.07 | 37.34 |
| | 0.49 | 2.70 | 1.65 | 1.23 | 1.50 | 0.87 | 2.33 | 0.90 | 1.06 | 2.04 | 0.65 | 1.93 | 2.03 | 1.78 | 2.53 | 1.00 |
| Hypertension | 66.04 | 61.61 | 62.87 | 73.56 | 71.80 | 67.42 | 65.86 | 62.01 | 68.12 | 69.80 | 64.60 | 53.91 | 71.64 | 76.19 | 76.69 | 67.74 |
| | 0.55 | 2.15 | 1.51 | 1.14 | 1.56 | 0.85 | 2.38 | 1.05 | 0.94 | 1.71 | 0.73 | 1.81 | 1.95 | 1.39 | 2.09 | 0.96 |
| Diabetes | 26.22 | 34.06 | 24.79 | 23.37 | 18.50 | 24.74 | 37.06 | 25.91 | 24.84 | 19.51 | 26.43 | 24.97 | 34.36 | 27.38 | 21.89 | 27.99 |
| | 0.40 | 2.25 | 1.16 | 1.14 | 1.24 | 0.65 | 2.27 | 0.74 | 1.00 | 1.56 | 0.63 | 1.68 | 1.78 | 1.63 | 1.71 | 0.82 |
| Arthritis | 56.49 | 60.79 | 53.79 | 63.57 | 64.56 | 59.65 | 60.34 | 51.25 | 56.66 | 61.76 | 54.41 | 46.58 | 59.16 | 62.21 | 68.00 | 57.10 |
| | 0.62 | 2.35 | 1.91 | 1.34 | 1.62 | 0.96 | 2.59 | 1.11 | 1.09 | 1.86 | 0.82 | 2.03 | 2.00 | 2.22 | 2.36 | 1.02 |
| Osteoporosis/broken hip | 20.82 | 13.97 | 22.19 | 30.39 | 33.31 | 25.28 | 19.21 | 15.47 | 19.00 | 25.34 | 17.49 | 13.13 | 22.35 | 28.41 | 36.14 | 22.75 |
| | 0.37 | 1.77 | 1.32 | 1.15 | 1.59 | 0.76 | 1.85 | 0.72 | 0.80 | 1.87 | 0.51 | 1.15 | 1.70 | 1.61 | 2.02 | 0.79 |
| Pulmonary disease | 18.67 | 27.00 | 20.39 | 19.17 | 13.70 | 19.92 | 30.43 | 14.10 | 16.66 | 14.96 | 16.65 | 26.76 | 20.23 | 23.01 | 14.41 | 22.12 |
| | 0.42 | 1.80 | 1.37 | 0.89 | 0.93 | 0.70 | 2.06 | 0.65 | 0.90 | 1.62 | 0.56 | 1.81 | 1.42 | 1.56 | 1.82 | 0.87 |
| Stroke | 10.83 | 11.22 | 8.36 | 11.20 | 13.72 | 10.56 | 13.49 | 6.92 | 12.35 | 16.51 | 9.75 | 11.90 | 10.67 | 17.95 | 20.64 | 14.14 |
| | 0.33 | 1.34 | 0.88 | 0.68 | 1.29 | 0.55 | 1.79 | 0.49 | 0.73 | 1.60 | 0.42 | 1.34 | 1.19 | 1.39 | 1.88 | 0.66 |
| Alzheimer's disease | 2.29 | 0.61* | 0.90* | 1.61* | 2.81* | 1.39 | 0.70* | 0.65* | 3.68 | 9.26 | 2.05 | 0.91* | 1.24* | 5.62* | 16.60 | 4.32 |
| | 0.12 | 0.36 | 0.26 | 0.25 | 0.49 | 0.18 | 0.39 | 0.13 | 0.45 | 1.21 | 0.16 | 0.33 | 0.49 | 0.87 | 1.67 | 0.36 |
| Parkinson's disease | 1.16 | 1.20* | 0.81* | 1.21* | 1.37* | 1.09* | 1.17* | 0.83* | 1.80* | 3.22* | 1.29 | 0.27* | 0.36* | 2.30* | 1.45* | 0.93* |
| | 0.09 | 0.50 | 0.32 | 0.31 | 0.33 | 0.19 | 0.44 | 0.17 | 0.31 | 0.82 | 0.14 | 0.15 | 0.21 | 0.47 | 0.50 | 0.17 |
| Skin cancer | 18.63 | 7.96* | 15.09 | 23.74 | 27.69 | 18.73 | 7.98* | 17.75 | 28.62 | 37.49 | 20.92 | 5.23* | 11.22 | 17.39 | 22.85 | 12.37 |
| | 0.36 | 1.35 | 0.99 | 1.19 | 1.67 | 0.70 | 1.35 | 0.81 | 0.95 | 1.97 | 0.57 | 1.29 | 1.37 | 1.50 | 1.94 | 0.83 |
| Other type of cancer | 18.45 | 13.48 | 17.23 | 22.10 | 22.88 | 19.08 | 14.61 | 17.72 | 23.28 | 23.58 | 19.26 | 10.04 | 14.25 | 18.95 | 23.62 | 15.32 |
| | 0.43 | 1.60 | 1.32 | 1.01 | 1.35 | 0.73 | 1.96 | 0.75 | 0.86 | 1.58 | 0.56 | 1.32 | 1.51 | 1.42 | 2.01 | 0.64 |

Table 2.6a Self-Reported Health Conditions and Risk Factors of Non-institutionalized Medicare Beneficiaries, by Living Arrangement and Age, 2010

Community Residents¹

| Self-Reported Health Condition | Total | Lives Alone | | | | Total | Lives with Spouse | | | | Total | Lives with Children/Others | | | | Total |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|-------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-------------|-------------|
| | | < 65 | 65 - 74 | 75 - 84 | 85 + | | < 65 | 65 - 74 | 75 - 84 | 85 + | | < 65 | 65 - 74 | 75 - 84 | 85 + | |
| Beneficiaries (in 000s) | 46,270 | 2,137 | 5,181 | 4,225 | 2,314 | 13,857 | 2,606 | 13,070 | 6,303 | 1,596 | 23,576 | 2,822 | 2,739 | 2,020 | 1,256 | 8,837 |
| | <i>141</i> | <i>99</i> | <i>149</i> | <i>89</i> | <i>71</i> | <i>195</i> | <i>98</i> | <i>196</i> | <i>107</i> | <i>56</i> | <i>214</i> | <i>95</i> | <i>100</i> | <i>67</i> | <i>53</i> | <i>166</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | | | | | | | | | | |
| Mental Disorder | 21.20 | 59.68 | 18.94 | 15.68 | 11.03 | 22.91 | 47.19 | 13.28 | 10.68 | 9.28 | 16.07 | 62.08 | 21.42 | 14.66 | 16.77 | 32.20 |
| | <i>0.40</i> | <i>2.74</i> | <i>1.22</i> | <i>0.95</i> | <i>1.13</i> | <i>0.70</i> | <i>2.58</i> | <i>0.74</i> | <i>0.76</i> | <i>1.17</i> | <i>0.60</i> | <i>2.17</i> | <i>1.48</i> | <i>1.39</i> | <i>1.47</i> | <i>0.97</i> |
| Urinary Incontinence | 14.72 | 12.58 | 12.21 | 19.26 | 25.05 | 16.53 | 14.07 | 9.01 | 13.66 | 23.13 | 11.75 | 13.07 | 14.62 | 23.69 | 40.31 | 19.86 |
| | <i>0.32</i> | <i>1.53</i> | <i>1.12</i> | <i>1.02</i> | <i>1.43</i> | <i>0.62</i> | <i>1.81</i> | <i>0.59</i> | <i>0.79</i> | <i>1.63</i> | <i>0.45</i> | <i>1.53</i> | <i>1.23</i> | <i>1.55</i> | <i>2.29</i> | <i>0.83</i> |
| Smokers | | | | | | | | | | | | | | | | |
| Never smoked | 40.95 | 29.27 | 38.68 | 42.96 | 54.53 | 41.17 | 34.06 | 40.53 | 38.72 | 42.67 | 39.47 | 38.90 | 43.09 | 43.42 | 62.45 | 44.57 |
| | <i>0.54</i> | <i>1.81</i> | <i>1.45</i> | <i>1.20</i> | <i>1.84</i> | <i>0.77</i> | <i>2.20</i> | <i>1.32</i> | <i>0.90</i> | <i>2.18</i> | <i>0.78</i> | <i>1.80</i> | <i>2.15</i> | <i>2.10</i> | <i>2.08</i> | <i>1.00</i> |
| Former smoker | 44.87 | 27.85 | 43.44 | 48.01 | 42.25 | 42.23 | 35.20 | 48.52 | 56.60 | 56.24 | 49.73 | 23.59 | 41.16 | 47.50 | 34.31 | 36.01 |
| | <i>0.56</i> | <i>2.15</i> | <i>1.52</i> | <i>1.27</i> | <i>1.78</i> | <i>0.75</i> | <i>2.34</i> | <i>1.32</i> | <i>1.01</i> | <i>2.17</i> | <i>0.85</i> | <i>1.74</i> | <i>1.92</i> | <i>1.93</i> | <i>2.00</i> | <i>0.91</i> |
| Current smoker | 14.18 | 42.87 | 17.88 | 9.03 | 3.22* | 16.60 | 30.74 | 10.95 | 4.67 | 1.09* | 10.80 | 37.51 | 15.75 | 9.09 | 3.25* | 19.42 |
| | <i>0.36</i> | <i>2.50</i> | <i>1.28</i> | <i>0.74</i> | <i>0.65</i> | <i>0.71</i> | <i>2.09</i> | <i>0.62</i> | <i>0.44</i> | <i>0.39</i> | <i>0.47</i> | <i>1.94</i> | <i>1.54</i> | <i>1.06</i> | <i>0.82</i> | <i>0.74</i> |
| Flu Shot | 66.56 | 51.55 | 61.14 | 72.84 | 78.50 | 66.12 | 56.27 | 66.80 | 77.90 | 82.58 | 69.67 | 48.19 | 57.36 | 68.50 | 70.40 | 58.86 |
| | <i>0.49</i> | <i>2.50</i> | <i>1.41</i> | <i>1.22</i> | <i>1.49</i> | <i>0.82</i> | <i>2.07</i> | <i>0.84</i> | <i>0.90</i> | <i>2.00</i> | <i>0.67</i> | <i>2.40</i> | <i>2.26</i> | <i>1.69</i> | <i>1.75</i> | <i>1.16</i> |
| Pneumonia Shot | 68.56 | 53.21 | 65.27 | 80.04 | 80.65 | 70.51 | 53.87 | 65.21 | 81.51 | 84.95 | 69.68 | 46.78 | 62.16 | 76.02 | 76.72 | 62.45 |
| | <i>0.47</i> | <i>2.64</i> | <i>1.56</i> | <i>1.00</i> | <i>1.18</i> | <i>0.85</i> | <i>2.38</i> | <i>0.95</i> | <i>1.02</i> | <i>1.50</i> | <i>0.65</i> | <i>2.13</i> | <i>2.12</i> | <i>1.80</i> | <i>1.81</i> | <i>1.03</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, 2010

Long-Term Care Facility-Only Residents¹

| Reported Health Condition ² | Total | Age | | | |
|---|-------|--------|---------|---------|-------|
| | | < 65 | 65 - 74 | 75 - 84 | 85 + |
| Beneficiaries (in 000s) | 2,180 | 389 | 330 | 523 | 938 |
| | 67 | 32 | 28 | 34 | 40 |
| Beneficiaries as a Percent of Column Total | | | | | |
| Chronic Conditions | | | | | |
| None | 17.21 | 43.78 | 11.88* | 8.44* | 12.95 |
| | 1.21 | 4.25 | 3.93 | 1.95 | 1.63 |
| One | 20.11 | 19.38* | 17.66* | 19.54 | 21.60 |
| | 1.31 | 3.40 | 3.85 | 2.64 | 1.92 |
| Two or more | 62.68 | 36.83 | 70.46 | 72.02 | 65.45 |
| | 1.62 | 4.06 | 4.80 | 3.30 | 2.28 |
| Disease/Condition | | | | | |
| Heart disease | 32.58 | 7.88* | 31.86* | 42.37 | 37.68 |
| | 1.43 | 2.14 | 4.04 | 3.07 | 2.22 |
| Hypertension | 52.17 | 31.09* | 50.34 | 63.02 | 55.56 |
| | 1.90 | 4.70 | 5.53 | 2.80 | 2.58 |
| Diabetes | 24.49 | 19.78* | 37.86* | 30.37 | 18.50 |
| | 1.22 | 3.79 | 5.16 | 2.86 | 1.68 |
| Arthritis | 19.25 | 8.38* | 10.98* | 22.88 | 24.65 |
| | 1.35 | 2.62 | 3.20 | 2.58 | 2.23 |
| Osteoporosis/broken hip | 15.56 | 7.96* | 8.71* | 16.93* | 20.36 |
| | 1.25 | 2.40 | 2.62 | 2.57 | 2.06 |
| Pulmonary disease | 13.33 | 8.56* | 17.59* | 17.10* | 11.73 |
| | 0.99 | 2.31 | 3.72 | 2.34 | 1.77 |
| Stroke | 13.43 | 6.19* | 23.77* | 15.20* | 11.81 |
| | 1.19 | 2.38 | 4.22 | 2.47 | 1.41 |
| Alzheimer's disease | 41.72 | 7.10* | 27.24* | 52.56 | 55.18 |
| | 1.86 | 2.32 | 4.64 | 3.90 | 2.58 |
| Parkinson's disease | 5.07 | 1.00* | 6.76* | 6.97* | 5.10* |
| | 0.70 | 0.86 | 2.34 | 1.83 | 0.97 |
| Skin cancer | 0.51* | 0.62* | . | 0.88* | 0.44* |
| | 0.23 | 0.61 | . | 0.66 | 0.31 |
| Other type of cancer | 4.84* | 2.46* | 1.25* | 6.49* | 6.18* |
| | 0.65 | 1.44 | 0.93 | 1.78 | 0.98 |

Table 2.6b Reported Health Conditions and Risk Factors of Institutionalized Medicare Beneficiaries, by Age, 2010

Long-Term Care Facility-Only Residents¹

| Reported Health Condition ² | Total | Age | | | |
|---|-------|--------|---------|---------|--------|
| | | < 65 | 65 - 74 | 75 - 84 | 85 + |
| Beneficiaries (in 000s) | 2,180 | 389 | 330 | 523 | 938 |
| | 67 | 32 | 28 | 34 | 40 |
| Beneficiaries as a Percent of Column Total | | | | | |
| Mental Disorder | 62.57 | 88.52 | 67.20 | 62.76 | 50.02 |
| | 1.80 | 2.95 | 4.46 | 3.35 | 2.50 |
| Urinary Incontinence | 33.20 | 21.49* | 37.08* | 35.45 | 35.71 |
| | 1.65 | 3.74 | 5.46 | 3.28 | 2.49 |
| Smokers | | | | | |
| Never smoked | 78.72 | 74.15 | 63.02 | 73.23 | 89.14 |
| | 1.82 | 4.15 | 4.84 | 3.85 | 1.77 |
| Former smoker | 14.54 | 9.49* | 19.21* | 22.57 | 10.86* |
| | 1.59 | 2.77 | 4.04 | 3.81 | 1.77 |
| Current smoker | 6.74 | 16.36* | 17.78* | 4.20* | .* |
| | 0.94 | 3.34 | 3.79 | 1.26 | . |
| Flu Shot | 87.86 | 87.17 | 85.98 | 88.56 | 88.43 |
| | 1.29 | 3.18 | 3.37 | 1.80 | 1.63 |
| Pneumonia Shot | 78.83 | 57.70 | 86.08 | 81.62 | 83.27 |
| | 1.39 | 4.62 | 3.72 | 2.63 | 1.78 |

Source: Medicare Current Beneficiary Survey

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

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

2 A proxy, such as a nurse, always answered questions about the beneficiary's diseases or health conditions for long-term care facility interviews.

Table 2.7 Perceived Health and Functioning of Non-institutionalized Medicare Beneficiaries, by Insurance Coverage, 2010

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) | 46,270 | 11,948 | 6,099 | 7,878 | 11,796 | 1,195 | 7,089 | 265 |
| | 141 | 194 | 163 | 159 | 230 | 76 | 210 | 31 |
| Beneficiaries as a Percent of Column Total | | | | | | | | |
| Health Status | | | | | | | | |
| Excellent | 15.31 | 14.31 | 6.50 | 18.60 | 18.65 | 18.58 | 14.99 | 10.87* |
| | 0.40 | 0.68 | 0.60 | 1.04 | 0.78 | 2.67 | 0.96 | 3.65 |
| Very good | 28.95 | 30.14 | 15.01 | 32.12 | 32.11 | 42.15 | 27.97 | 27.74* |
| | 0.41 | 0.81 | 0.94 | 0.93 | 0.86 | 2.74 | 1.19 | 5.74 |
| Good | 29.57 | 30.19 | 30.45 | 30.28 | 29.06 | 27.24 | 28.27 | 27.95* |
| | 0.44 | 0.81 | 1.12 | 1.03 | 0.83 | 2.85 | 1.03 | 4.35 |
| Fair | 17.77 | 18.60 | 29.99 | 13.02 | 14.16 | 9.95* | 18.52 | 15.51* |
| | 0.33 | 0.78 | 1.13 | 0.56 | 0.63 | 1.84 | 0.92 | 5.51 |
| Poor | 8.40 | 6.75 | 18.05 | 5.98 | 6.01 | 2.08* | 10.25 | 17.93* |
| | 0.27 | 0.53 | 0.88 | 0.50 | 0.49 | 0.83 | 0.73 | 6.42 |
| Functional Limitation | | | | | | | | |
| None | 52.96 | 54.01 | 29.79 | 56.64 | 60.29 | 68.02 | 52.46 | 47.29* |
| | 0.48 | 0.90 | 1.13 | 1.11 | 0.94 | 3.04 | 1.28 | 6.28 |
| IADL only ³ | 14.45 | 14.00 | 20.22 | 13.64 | 12.68 | 11.25* | 14.74 | 12.37* |
| | 0.32 | 0.62 | 0.74 | 0.77 | 0.67 | 1.76 | 0.78 | 3.21 |
| One to two ADLs ⁴ | 21.71 | 21.67 | 29.62 | 20.16 | 18.46 | 14.97 | 22.89 | 31.51* |
| | 0.39 | 0.72 | 1.19 | 0.78 | 0.69 | 2.18 | 1.08 | 6.83 |
| Three to six ADLs | 10.88 | 10.32 | 20.37 | 9.57 | 8.57 | 5.76* | 9.91 | 8.83* |
| | 0.31 | 0.59 | 1.00 | 0.57 | 0.56 | 1.23 | 0.72 | 3.70 |
| Upper Extremity Limitation | | | | | | | | |
| No | 61.32 | 60.74 | 47.48 | 65.33 | 66.36 | 72.72 | 59.75 | 52.02* |
| | 0.51 | 1.13 | 1.33 | 1.09 | 0.91 | 2.59 | 1.34 | 7.14 |
| Yes, no ADL/IADL present | 10.35 | 10.89 | 7.39 | 10.32 | 10.59 | 10.98* | 11.40 | 12.77* |
| | 0.32 | 0.60 | 0.69 | 0.72 | 0.57 | 1.66 | 0.87 | 4.73 |
| Yes, ADL/IADL present | 28.33 | 28.37 | 45.13 | 24.35 | 23.05 | 16.30 | 28.85 | 35.22* |
| | 0.49 | 0.90 | 1.21 | 0.91 | 0.85 | 2.24 | 1.18 | 6.71 |

Table 2.7 Perceived Health and Functioning of Non-institutionalized Medicare Beneficiaries, by Insurance Coverage, 2010

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) | 46,270 | 11,948 | 6,099 | 7,878 | 11,796 | 1,195 | 7,089 | 265 |
| | <i>141</i> | <i>194</i> | <i>163</i> | <i>159</i> | <i>230</i> | <i>76</i> | <i>210</i> | <i>31</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | | |
| Mobility Limitation | | | | | | | | |
| No | 53.11 | 53.39 | 33.89 | 54.76 | 59.72 | 69.78 | 53.98 | 38.67* |
| | <i>0.48</i> | <i>0.83</i> | <i>1.20</i> | <i>1.09</i> | <i>0.96</i> | <i>2.75</i> | <i>1.09</i> | <i>7.52</i> |
| Yes, no ADL/IADL present | 10.20 | 10.49 | 9.11 | 11.52 | 9.80 | 7.99* | 10.04 | 14.84* |
| | <i>0.31</i> | <i>0.57</i> | <i>0.71</i> | <i>0.67</i> | <i>0.61</i> | <i>1.70</i> | <i>0.65</i> | <i>4.56</i> |
| Yes, ADL/IADL present | 36.70 | 36.13 | 56.99 | 33.72 | 30.48 | 22.23 | 35.99 | 46.50* |
| | <i>0.45</i> | <i>0.88</i> | <i>1.15</i> | <i>0.93</i> | <i>0.82</i> | <i>2.43</i> | <i>1.24</i> | <i>7.06</i> |
| Social Activity Limitation | | | | | | | | |
| No | 63.97 | 66.05 | 40.53 | 68.97 | 70.29 | 79.98 | 62.19 | 53.03* |
| | <i>0.45</i> | <i>0.86</i> | <i>1.26</i> | <i>0.85</i> | <i>0.86</i> | <i>2.11</i> | <i>1.17</i> | <i>8.43</i> |
| Yes | 36.03 | 33.95 | 59.47 | 31.03 | 29.71 | 20.02 | 37.81 | 46.97* |
| | <i>0.45</i> | <i>0.86</i> | <i>1.26</i> | <i>0.85</i> | <i>0.86</i> | <i>2.11</i> | <i>1.17</i> | <i>8.43</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 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 Non-institutionalized Medicare Beneficiaries, by Insurance Coverage, 2010

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) | 46,270 | 11,948 | 6,099 | 7,878 | 11,796 | 1,195 | 7,089 | 265 |
| | 141 | 194 | 163 | 159 | 230 | 76 | 210 | 31 |
| Beneficiaries as a Percent of Column Total | | | | | | | | |
| Chronic Conditions | | | | | | | | |
| None | 9.72 | 8.03 | 10.58 | 8.85 | 9.79 | 6.95* | 13.19 | 8.86* |
| | 0.37 | 0.57 | 0.66 | 0.57 | 0.65 | 1.52 | 1.14 | 4.31 |
| One | 16.76 | 16.27 | 13.52 | 15.72 | 18.18 | 19.79 | 18.67 | 15.42* |
| | 0.37 | 0.78 | 0.78 | 0.85 | 0.68 | 2.90 | 1.03 | 5.77 |
| Two or more | 73.52 | 75.69 | 75.90 | 75.43 | 72.03 | 73.25 | 68.14 | 75.72 |
| | 0.51 | 0.86 | 0.98 | 0.98 | 0.97 | 3.20 | 1.28 | 7.20 |
| Disease/Condition | | | | | | | | |
| Heart disease | 38.20 | 36.84 | 38.71 | 42.48 | 37.90 | 41.94 | 34.70 | 53.77* |
| | 0.49 | 0.96 | 1.36 | 1.06 | 0.95 | 3.38 | 1.15 | 6.51 |
| Hypertension | 66.04 | 68.25 | 66.96 | 66.09 | 64.41 | 63.42 | 64.58 | 67.62 |
| | 0.55 | 0.90 | 1.05 | 1.17 | 1.13 | 2.59 | 1.39 | 6.82 |
| Diabetes | 26.22 | 29.09 | 32.54 | 21.59 | 23.97 | 16.15 | 25.99 | 41.16* |
| | 0.40 | 0.87 | 1.15 | 0.83 | 0.90 | 2.45 | 1.36 | 7.95 |
| Arthritis | 56.49 | 57.51 | 59.23 | 58.82 | 55.36 | 57.59 | 51.69 | 52.14* |
| | 0.62 | 0.98 | 1.11 | 1.15 | 1.17 | 3.42 | 1.48 | 7.14 |
| Osteoporosis/broken hip | 20.82 | 22.06 | 21.17 | 25.19 | 20.79 | 20.19 | 14.13 | 10.50* |
| | 0.37 | 0.72 | 0.92 | 0.80 | 0.71 | 2.59 | 0.82 | 5.58 |
| Pulmonary disease | 18.67 | 19.27 | 27.22 | 15.49 | 16.61 | 17.09 | 17.74 | 13.51* |
| | 0.42 | 0.80 | 1.09 | 0.68 | 0.73 | 2.27 | 0.86 | 4.48 |
| Stroke | 10.83 | 11.30 | 15.03 | 10.10 | 8.91 | 6.41* | 11.22 | 9.65* |
| | 0.33 | 0.68 | 0.71 | 0.69 | 0.56 | 1.21 | 0.87 | 3.65 |
| Alzheimer's disease | 2.29 | 2.80 | 2.87 | 2.29 | 1.73 | 2.08* | 1.90* | 1.67* |
| | 0.12 | 0.26 | 0.34 | 0.29 | 0.24 | 0.81 | 0.34 | 1.23 |
| Parkinson's disease | 1.16 | 1.44 | 1.14* | 1.06* | 0.94* | 1.33* | 1.19* | . |
| | 0.09 | 0.19 | 0.25 | 0.21 | 0.19 | 0.65 | 0.25 | . |
| Skin cancer | 18.63 | 15.84 | 8.31 | 25.52 | 22.21 | 32.73 | 16.47 | 12.27* |
| | 0.36 | 0.60 | 0.63 | 0.97 | 0.73 | 2.89 | 0.89 | 3.55 |
| Other type of cancer | 18.45 | 17.28 | 14.35 | 22.47 | 19.92 | 22.58 | 16.56 | 13.41* |
| | 0.43 | 0.87 | 0.92 | 1.03 | 0.80 | 2.38 | 0.99 | 3.68 |

Table 2.8 Self-Reported Health Conditions and Risk Factors of Non-institutionalized Medicare Beneficiaries, by Insurance Coverage, 2010

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) | 46,270 | 11,948 | 6,099 | 7,878 | 11,796 | 1,195 | 7,089 | 265 |
| | <i>141</i> | <i>194</i> | <i>163</i> | <i>159</i> | <i>230</i> | <i>76</i> | <i>210</i> | <i>31</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | | |
| Mental Disorder | 21.20 | 19.62 | 41.56 | 14.35 | 16.03 | 9.56* | 24.45 | 22.17* |
| | <i>0.40</i> | <i>0.75</i> | <i>1.23</i> | <i>0.86</i> | <i>0.70</i> | <i>1.91</i> | <i>1.04</i> | <i>6.47</i> |
| Urinary Incontinence | 14.72 | 15.41 | 19.19 | 15.60 | 12.74 | 14.79 | 12.20 | 11.97* |
| | <i>0.32</i> | <i>0.57</i> | <i>1.14</i> | <i>0.88</i> | <i>0.71</i> | <i>2.13</i> | <i>0.71</i> | <i>4.03</i> |
| Smokers | | | | | | | | |
| Never smoked | 40.95 | 42.08 | 42.29 | 44.26 | 41.42 | 41.19 | 33.68 | 34.06* |
| | <i>0.54</i> | <i>0.99</i> | <i>1.30</i> | <i>1.20</i> | <i>0.96</i> | <i>3.71</i> | <i>1.03</i> | <i>6.85</i> |
| Former smoker | 44.87 | 44.58 | 31.04 | 48.55 | 48.72 | 51.75 | 45.48 | 46.54* |
| | <i>0.56</i> | <i>0.89</i> | <i>1.25</i> | <i>1.24</i> | <i>1.05</i> | <i>3.29</i> | <i>1.23</i> | <i>6.43</i> |
| Current smoker | 14.18 | 13.35 | 26.67 | 7.19 | 9.86 | 7.06* | 20.83 | 19.40* |
| | <i>0.36</i> | <i>0.74</i> | <i>1.19</i> | <i>0.62</i> | <i>0.67</i> | <i>2.14</i> | <i>1.15</i> | <i>7.29</i> |
| Flu Shot | 66.56 | 66.45 | 58.50 | 74.07 | 70.63 | 77.17 | 56.89 | 60.02* |
| | <i>0.49</i> | <i>1.02</i> | <i>1.29</i> | <i>1.15</i> | <i>1.03</i> | <i>2.75</i> | <i>1.43</i> | <i>5.98</i> |
| Pneumonia Shot | 68.56 | 68.68 | 56.32 | 76.32 | 71.87 | 80.91 | 62.39 | 65.31 |
| | <i>0.47</i> | <i>0.86</i> | <i>1.32</i> | <i>1.02</i> | <i>1.09</i> | <i>2.83</i> | <i>1.20</i> | <i>5.33</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.

Table 2.9 Demographic and Socioeconomic Characteristics of Non-institutionalized Medicare Beneficiaries, by Preventive Services, 2010

Community Residents¹

| Beneficiary Characteristic | Male Medicare Beneficiaries | | | Female Medicare Beneficiaries | | |
|---|-----------------------------|---|--------------|-------------------------------|-----------|-----------|
| | Total | Prostate Cancer Screening Blood Test | Digital Exam | Total | Pap Smear | Mammogram |
| Beneficiaries (in 000s) | 46,270 | 14,085 | 8,083 | 21,101 | 7,231 | 13,103 |
| | 141 | 186 | 184 | 168 | 175 | 224 |
| Beneficiaries as a Percent of Column Total | | | | | | |
| Medicare Status² | | | | | | |
| Aged | | | | | | |
| 65 - 74 years | 45.36 | 50.76 | 50.10 | 46.19 | 53.12 | 51.58 |
| | 0.34 | 0.55 | 0.94 | 0.45 | 1.09 | 0.80 |
| 75 - 84 years | 27.12 | 28.55 | 30.08 | 26.32 | 19.27 | 27.69 |
| | 0.26 | 0.55 | 0.93 | 0.39 | 0.70 | 0.62 |
| 85 years and older | 11.17 | 8.08 | 7.07 | 8.66 | 4.84 | 7.50 |
| | 0.23 | 0.33 | 0.39 | 0.28 | 0.39 | 0.34 |
| Disabled | | | | | | |
| Under 45 years | 3.68 | 0.94 | 0.92 | 4.35 | 6.19 | 1.72 |
| | 0.08 | 0.10 | 0.15 | 0.14 | 0.37 | 0.13 |
| 45 - 64 years | 12.67 | 11.67 | 11.83 | 14.48 | 16.58 | 11.52 |
| | 0.27 | 0.55 | 0.73 | 0.42 | 0.94 | 0.56 |
| Marital Status | | | | | | |
| Married | 52.36 | 71.57 | 71.97 | 65.33 | 49.50 | 49.10 |
| | 0.42 | 0.85 | 1.09 | 0.71 | 1.30 | 0.90 |
| Widowed | 24.69 | 10.85 | 10.93 | 11.30 | 25.63 | 30.56 |
| | 0.41 | 0.51 | 0.67 | 0.45 | 1.02 | 0.90 |
| Divorced/Separated | 15.70 | 13.12 | 12.72 | 14.48 | 18.07 | 15.60 |
| | 0.39 | 0.69 | 0.76 | 0.59 | 1.04 | 0.73 |
| Never married | 7.24 | 4.46 | 4.37 | 8.89 | 6.80 | 4.74 |
| | 0.23 | 0.34 | 0.47 | 0.35 | 0.51 | 0.37 |
| Living Arrangement | | | | | | |
| Community | | | | | | |
| Lives alone | 29.95 | 19.66 | 19.70 | 21.84 | 31.20 | 34.17 |
| | 0.42 | 0.74 | 0.90 | 0.60 | 1.10 | 0.70 |
| With spouse | 50.95 | 69.81 | 69.95 | 63.47 | 48.47 | 47.83 |
| | 0.43 | 0.87 | 1.16 | 0.70 | 1.31 | 0.88 |
| With children | 10.37 | 4.26 | 4.06 | 4.95 | 12.28 | 11.37 |
| | 0.23 | 0.34 | 0.45 | 0.29 | 0.82 | 0.50 |
| With others | 8.73 | 6.28 | 6.29 | 9.74 | 8.05 | 6.63 |
| | 0.27 | 0.41 | 0.57 | 0.37 | 0.67 | 0.46 |

Table 2.9 Demographic and Socioeconomic Characteristics of Non-institutionalized Medicare Beneficiaries, by Preventive Services, 2010

Community Residents¹

| Beneficiary Characteristic | Total | Male Medicare Beneficiaries | | | Female Medicare Beneficiaries | | |
|---|--------|---|--------------|--------|-------------------------------|-----------|--------|
| | | Prostate Cancer Screening Blood Test | Digital Exam | Total | Pap Smear | Mammogram | Total |
| Beneficiaries (in 000s) | 46,270 | 14,085 | 8,083 | 21,101 | 7,231 | 13,103 | 25,168 |
| | 141 | 186 | 184 | 168 | 175 | 224 | 167 |
| Beneficiaries as a Percent of Column Total | | | | | | | |
| Race/Ethnicity | | | | | | | |
| White non-Hispanic | 76.82 | 79.21 | 79.91 | 76.78 | 73.55 | 77.04 | 76.85 |
| | 0.55 | 0.80 | 0.96 | 0.70 | 1.22 | 0.91 | 0.68 |
| Black non-Hispanic | 9.59 | 7.80 | 7.77 | 9.28 | 11.78 | 10.23 | 9.85 |
| | 0.20 | 0.37 | 0.55 | 0.31 | 0.63 | 0.46 | 0.26 |
| Hispanic | 8.59 | 8.26 | 7.79 | 8.91 | 10.70 | 8.47 | 8.32 |
| | 0.39 | 0.61 | 0.66 | 0.52 | 0.94 | 0.64 | 0.45 |
| Other | 5.00 | 4.74 | 4.53 | 5.03 | 3.96 | 4.26 | 4.98 |
| | 0.30 | 0.50 | 0.57 | 0.43 | 0.48 | 0.41 | 0.33 |
| Income² | | | | | | | |
| Less than \$5,000 | 3.65 | 1.88 | 1.52* | 2.88 | 3.71 | 3.33 | 4.30 |
| | 0.21 | 0.24 | 0.23 | 0.20 | 0.57 | 0.42 | 0.33 |
| \$5,000 - \$9,999 | 10.41 | 6.17 | 6.13 | 8.83 | 11.09 | 9.46 | 11.73 |
| | 0.32 | 0.47 | 0.57 | 0.42 | 0.91 | 0.60 | 0.45 |
| \$10,000 - \$14,999 | 13.58 | 8.50 | 7.61 | 11.24 | 12.45 | 12.32 | 15.54 |
| | 0.32 | 0.55 | 0.61 | 0.48 | 0.77 | 0.55 | 0.42 |
| \$15,000 - \$19,999 | 10.05 | 7.35 | 6.97 | 8.18 | 10.21 | 10.53 | 11.63 |
| | 0.25 | 0.50 | 0.61 | 0.41 | 0.81 | 0.52 | 0.36 |
| \$20,000 - \$24,999 | 8.69 | 8.15 | 7.13 | 8.49 | 7.96 | 8.33 | 8.85 |
| | 0.23 | 0.42 | 0.57 | 0.40 | 0.75 | 0.50 | 0.31 |
| \$25,000 - \$29,999 | 8.20 | 8.58 | 7.82 | 8.24 | 7.03 | 8.41 | 8.17 |
| | 0.31 | 0.50 | 0.60 | 0.41 | 0.62 | 0.57 | 0.41 |
| \$30,000 - \$39,999 | 13.84 | 15.26 | 15.09 | 14.17 | 15.96 | 15.50 | 13.57 |
| | 0.36 | 0.63 | 0.82 | 0.47 | 0.93 | 0.65 | 0.49 |
| \$40,000 - \$49,999 | 10.16 | 13.31 | 13.40 | 11.43 | 9.87 | 10.54 | 9.09 |
| | 0.29 | 0.71 | 0.96 | 0.53 | 0.77 | 0.60 | 0.39 |
| \$50,000 or more | 21.42 | 30.81 | 34.33 | 26.55 | 21.72 | 21.59 | 17.12 |
| | 0.56 | 0.95 | 1.35 | 0.72 | 1.22 | 0.99 | 0.64 |

Table 2.9 Demographic and Socioeconomic Characteristics of Non-institutionalized Medicare Beneficiaries, by Preventive Services, 2010

Community Residents¹

| Beneficiary Characteristic | Total | Male Medicare Beneficiaries | | | Female Medicare Beneficiaries | | |
|---|-------------|---|--------------|-------------|-------------------------------|-------------|-------------|
| | | Prostate Cancer Screening Blood Test | Digital Exam | Total | Pap Smear | Mammogram | Total |
| Beneficiaries (in 000s) | 46,270 | 14,085 | 8,083 | 21,101 | 7,231 | 13,103 | 25,168 |
| | <i>141</i> | <i>186</i> | <i>184</i> | <i>168</i> | <i>175</i> | <i>224</i> | <i>167</i> |
| Beneficiaries as a Percent of Column Total | | | | | | | |
| Schooling | | | | | | | |
| 0 - 8 years | 9.15 | 7.97 | 7.71 | 9.64 | 6.70 | 7.00 | 8.74 |
| | <i>0.29</i> | <i>0.45</i> | <i>0.57</i> | <i>0.42</i> | <i>0.72</i> | <i>0.54</i> | <i>0.39</i> |
| 9 - 12 years (no diploma) | 13.59 | 11.01 | 10.79 | 12.55 | 12.72 | 12.69 | 14.45 |
| | <i>0.38</i> | <i>0.52</i> | <i>0.76</i> | <i>0.47</i> | <i>0.92</i> | <i>0.65</i> | <i>0.51</i> |
| High school graduate | 28.75 | 23.48 | 21.70 | 25.59 | 31.07 | 30.78 | 31.38 |
| | <i>0.46</i> | <i>0.77</i> | <i>1.02</i> | <i>0.64</i> | <i>1.36</i> | <i>0.94</i> | <i>0.64</i> |
| Voc/tech/bus/etc. | 7.10 | 7.02 | 5.73 | 6.68 | 7.69 | 7.24 | 7.44 |
| | <i>0.28</i> | <i>0.51</i> | <i>0.52</i> | <i>0.40</i> | <i>0.69</i> | <i>0.47</i> | <i>0.36</i> |
| Some college | 17.10 | 17.74 | 17.10 | 16.91 | 19.05 | 17.99 | 17.25 |
| | <i>0.39</i> | <i>0.74</i> | <i>0.95</i> | <i>0.59</i> | <i>1.09</i> | <i>0.74</i> | <i>0.57</i> |
| Any college degree | 24.31 | 32.77 | 36.97 | 28.62 | 22.77 | 24.31 | 20.72 |
| | <i>0.52</i> | <i>0.86</i> | <i>1.14</i> | <i>0.73</i> | <i>1.22</i> | <i>1.04</i> | <i>0.67</i> |
| Metropolitan Area Resident | | | | | | | |
| Yes | 76.47 | 76.42 | 78.07 | 75.44 | 80.84 | 79.33 | 77.34 |
| | <i>0.26</i> | <i>0.63</i> | <i>0.93</i> | <i>0.55</i> | <i>1.30</i> | <i>0.86</i> | <i>0.52</i> |
| No | 23.53 | 23.58 | 21.93 | 24.56 | 19.16 | 20.67 | 22.66 |
| | <i>0.26</i> | <i>0.63</i> | <i>0.93</i> | <i>0.55</i> | <i>1.30</i> | <i>0.86</i> | <i>0.52</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 Medicare beneficiaries with end-stage renal disease (ESRD) are included within the subgroups of "Aged" and "Disabled."
- ³ Income estimates are derived from imputed income data. Standard errors of income estimates may be underestimated as they have not been adjusted to reflect the imputation of missing data.

Table 2.10 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Mammogram, 2010

Community Female Beneficiaries who did not receive a Mammogram

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|------------------------------------|--------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 11,823 | 2,454 | 1,713 | 2,231 | 1,878 |
| | 199 | 108 | 97 | 87 | 92 |
| Medicare Status¹ | | | | | |
| Aged | | | | | |
| 65 - 74 years | 37.48 | 35.23 | 33.49 | 18.88 | 49.12 |
| | 0.86 | 1.83 | 2.27 | 1.40 | 2.69 |
| 75 - 84 years | 27.67 | 29.70 | 30.73 | 30.25 | 24.59 |
| | 0.65 | 1.35 | 1.83 | 1.55 | 1.80 |
| 85 years and older | 19.38 | 22.48 | 23.82 | 34.80 | 9.19 |
| | 0.55 | 1.23 | 1.51 | 1.82 | 1.14 |
| Disabled | | | | | |
| Under 45 years | 4.63 | 5.62 | 4.50 | 8.45 | 1.82* |
| | 0.23 | 0.60 | 0.67 | 0.84 | 0.40 |
| 45 - 64 years | 10.84 | 6.97* | 7.45* | 7.62* | 15.29 |
| | 0.58 | 1.12 | 1.65 | 1.38 | 1.69 |
| Marital Status | | | | | |
| Married | 33.32 | 29.42 | 37.84 | 22.45 | 37.49 |
| | 0.84 | 2.04 | 2.76 | 1.68 | 2.23 |
| Widowed | 41.50 | 44.70 | 44.28 | 54.36 | 32.24 |
| | 0.84 | 1.84 | 2.45 | 1.70 | 2.23 |
| Divorced/separated | 18.07 | 18.12 | 12.51 | 13.19 | 24.63 |
| | 0.73 | 1.69 | 1.39 | 1.43 | 2.28 |
| Never married | 7.11 | 7.75 | 5.37* | 10.00 | 5.64* |
| | 0.39 | 1.16 | 1.13 | 1.06 | 1.10 |
| Living Arrangement | | | | | |
| Community | | | | | |
| Lives alone | 39.54 | 40.41 | 37.88 | 40.57 | 39.26 |
| | 0.86 | 1.95 | 2.38 | 1.83 | 2.25 |
| With spouse | 32.56 | 29.05 | 37.95 | 21.42 | 36.75 |
| | 0.82 | 1.92 | 2.76 | 1.72 | 2.20 |
| With children | 18.67 | 22.40 | 16.60 | 26.83 | 14.45 |
| | 0.67 | 1.75 | 1.90 | 1.64 | 1.40 |
| With others | 9.23 | 8.14 | 7.57 | 11.17 | 9.54* |
| | 0.57 | 1.14 | 1.24 | 1.17 | 1.50 |

Table 2.10 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Mammogram, 2010

Community Female Beneficiaries who did not receive a Mammogram

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|--------------------------------|--------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 11,823 | 2,454 | 1,713 | 2,231 | 1,878 |
| | 199 | 108 | 97 | 87 | 92 |
| Race/Ethnicity | | | | | |
| White non-Hispanic | 76.98 | 76.17 | 78.15 | 74.73 | 75.98 |
| | 0.91 | 1.81 | 2.00 | 1.78 | 2.08 |
| Black non-Hispanic | 9.39 | 8.95 | 9.87 | 10.23 | 11.85 |
| | 0.45 | 1.02 | 1.35 | 1.20 | 1.66 |
| Hispanic | 8.03 | 8.41 | 6.75* | 8.82 | 8.36* |
| | 0.62 | 1.20 | 1.43 | 1.02 | 1.40 |
| Other | 5.60 | 6.47* | 5.23* | 6.21* | 3.81* |
| | 0.43 | 1.15 | 0.84 | 0.93 | 0.77 |
| Health Status | | | | | |
| Excellent | 13.89 | 16.91 | 10.99 | 9.40 | 15.75 |
| | 0.75 | 1.64 | 1.38 | 1.04 | 2.06 |
| Very good | 27.41 | 27.33 | 30.27 | 27.46 | 28.50 |
| | 0.84 | 1.64 | 2.51 | 1.74 | 2.02 |
| Good | 28.48 | 31.35 | 28.00 | 32.17 | 26.25 |
| | 0.80 | 1.96 | 2.10 | 1.64 | 1.96 |
| Fair | 19.96 | 17.70 | 22.76 | 21.29 | 19.45 |
| | 0.78 | 1.15 | 2.21 | 1.55 | 1.94 |
| Poor | 10.26 | 6.71 | 7.98* | 9.69 | 10.05* |
| | 0.62 | 0.97 | 1.24 | 1.20 | 1.50 |
| Functional Limitation | | | | | |
| None | 42.21 | 45.06 | 43.03 | 32.09 | 47.58 |
| | 0.92 | 2.12 | 2.11 | 1.68 | 2.04 |
| IADL only ² | 16.17 | 17.82 | 16.54 | 15.78 | 14.09 |
| | 0.65 | 1.52 | 1.60 | 1.08 | 1.77 |
| One to two ADLs ³ | 25.30 | 24.46 | 25.01 | 28.76 | 25.11 |
| | 0.81 | 1.66 | 1.77 | 1.46 | 1.93 |
| Three to six ADLs | 16.33 | 12.66 | 15.42 | 23.38 | 13.22 |
| | 0.67 | 1.31 | 1.54 | 1.39 | 1.42 |

Table 2.10 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Mammogram, 2010

Community Female Beneficiaries who did not receive a Mammogram

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|-----------------------------------|-------------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 11,823 | 2,454 | 1,713 | 2,231 | 1,878 |
| | <i>199</i> | <i>108</i> | <i>97</i> | <i>87</i> | <i>92</i> |
| Upper Extremity Limitation | | | | | |
| No | 53.68 | 60.02 | 55.76 | 48.30 | 54.71 |
| | <i>0.96</i> | <i>1.86</i> | <i>2.00</i> | <i>1.78</i> | <i>2.08</i> |
| Yes, no ADL/IADL present | 9.25 | 8.76 | 9.68 | 6.17 | 8.96 |
| | <i>0.55</i> | <i>1.12</i> | <i>1.42</i> | <i>0.86</i> | <i>1.18</i> |
| Yes, ADL/IADL present | 37.06 | 31.22 | 34.56 | 45.53 | 36.32 |
| | <i>0.86</i> | <i>1.62</i> | <i>1.87</i> | <i>1.68</i> | <i>1.96</i> |
| Mobility Limitation | | | | | |
| No | 41.87 | 45.84 | 41.21 | 30.07 | 47.48 |
| | <i>0.83</i> | <i>2.13</i> | <i>2.08</i> | <i>1.70</i> | <i>2.42</i> |
| Yes, no ADL/IADL present | 10.30 | 9.83 | 10.55 | 10.63 | 8.85 |
| | <i>0.56</i> | <i>0.97</i> | <i>1.35</i> | <i>1.08</i> | <i>1.38</i> |
| Yes, ADL/IADL present | 47.83 | 44.32 | 48.24 | 59.30 | 43.67 |
| | <i>0.87</i> | <i>2.00</i> | <i>2.13</i> | <i>1.81</i> | <i>2.23</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 Medicare beneficiaries with end-stage renal disease (ESRD) are included within the subgroups of "Aged" and "Disabled."
- 2 IADL stands for Instrumental Activity of Daily Living.
- 3 ADL stands for Activity of Daily Living.

Table 2.11 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Pap Smear, 2010

Community Female Beneficiaries who did not receive a Pap Smear

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|---|--------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 17,503 | 3,183 | 2,919 | 4,414 | 1,230 |
| | 184 | 123 | 125 | 131 | 79 |
| Beneficiaries as a Percent of Column Total | | | | | |
| Medicare Status¹ | | | | | |
| Aged | | | | | |
| 65 - 74 years | 41.37 | 36.97 | 45.37 | 32.06 | 54.38 |
| | 0.69 | 1.78 | 1.80 | 1.29 | 3.28 |
| 75 - 84 years | 31.19 | 32.87 | 29.90 | 35.44 | 22.71 |
| | 0.53 | 1.43 | 1.34 | 1.14 | 2.40 |
| 85 years and older | 16.62 | 21.46 | 16.00 | 25.26 | 5.91* |
| | 0.40 | 1.06 | 0.99 | 1.10 | 1.12 |
| Disabled | | | | | |
| Under 45 years | 1.81 | 1.85* | 1.34* | 1.35* | 2.81* |
| | 0.10 | 0.28 | 0.26 | 0.22 | 0.60 |
| 45 - 64 years | 9.01 | 6.84* | 7.39* | 5.89 | 14.18* |
| | 0.46 | 1.03 | 0.99 | 0.78 | 2.36 |
| Marital Status | | | | | |
| Married | 38.34 | 31.70 | 46.30 | 34.73 | 38.74 |
| | 0.58 | 1.45 | 2.09 | 1.47 | 3.04 |
| Widowed | 40.06 | 45.98 | 37.07 | 47.65 | 31.17 |
| | 0.71 | 1.85 | 1.71 | 1.29 | 2.67 |
| Divorced/separated | 16.16 | 15.95 | 11.54 | 12.36 | 22.86 |
| | 0.55 | 1.36 | 1.31 | 1.09 | 3.23 |
| Never married | 5.43 | 6.37 | 5.09 | 5.26 | 7.23* |
| | 0.32 | 0.93 | 0.70 | 0.56 | 1.45 |
| Living Arrangement | | | | | |
| Community | | | | | |
| Lives alone | 39.05 | 42.77 | 34.38 | 40.86 | 36.13 |
| | 0.66 | 1.51 | 1.81 | 1.43 | 3.18 |
| With spouse | 37.33 | 31.42 | 45.15 | 33.80 | 38.44 |
| | 0.58 | 1.47 | 2.14 | 1.52 | 3.02 |
| With children | 15.79 | 17.91 | 13.20 | 17.35 | 14.14 |
| | 0.52 | 1.28 | 1.33 | 1.00 | 2.04 |
| With others | 7.83 | 7.90 | 7.27 | 7.99 | 11.29* |
| | 0.43 | 1.17 | 1.03 | 0.78 | 2.01 |

Table 2.11 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Pap Smear, 2010

Community Female Beneficiaries who did not receive a Pap Smear

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|---|--------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 17,503 | 3,183 | 2,919 | 4,414 | 1,230 |
| | 184 | 123 | 125 | 131 | 79 |
| Beneficiaries as a Percent of Column Total | | | | | |
| Race/Ethnicity | | | | | |
| White non-Hispanic | 78.39 | 75.67 | 81.24 | 78.86 | 71.80 |
| | 0.70 | 1.69 | 1.54 | 1.08 | 2.94 |
| Black non-Hispanic | 8.98 | 10.06 | 7.54 | 9.60 | 14.29* |
| | 0.34 | 1.08 | 0.98 | 0.68 | 2.18 |
| Hispanic | 7.33 | 8.46 | 7.61 | 6.33 | 9.46* |
| | 0.46 | 1.23 | 1.08 | 0.67 | 2.29 |
| Other | 5.30 | 5.80 | 3.61* | 5.22 | 4.46* |
| | 0.39 | 0.85 | 0.73 | 0.64 | 1.33 |
| Health Status | | | | | |
| Excellent | 15.20 | 17.16 | 17.83 | 14.84 | 17.70 |
| | 0.61 | 1.29 | 1.71 | 0.99 | 2.37 |
| Very good | 29.98 | 27.75 | 32.31 | 32.29 | 27.94 |
| | 0.65 | 1.51 | 1.66 | 1.25 | 2.67 |
| Good | 28.95 | 31.91 | 28.33 | 28.11 | 28.28 |
| | 0.71 | 1.56 | 1.82 | 1.17 | 2.42 |
| Fair | 17.76 | 15.87 | 16.75 | 18.60 | 17.81 |
| | 0.52 | 1.16 | 1.31 | 0.98 | 2.13 |
| Poor | 8.12 | 7.31 | 4.78* | 6.15 | 8.26* |
| | 0.47 | 0.91 | 0.90 | 0.71 | 1.83 |
| Functional Limitation | | | | | |
| None | 46.09 | 45.67 | 51.26 | 43.00 | 48.03 |
| | 0.71 | 1.65 | 1.74 | 1.34 | 3.28 |
| IADL only ² | 16.60 | 16.99 | 16.19 | 16.58 | 14.65 |
| | 0.54 | 1.08 | 1.33 | 1.05 | 2.27 |
| One to two ADLs ³ | 24.05 | 25.65 | 22.46 | 25.25 | 24.22 |
| | 0.66 | 1.61 | 1.51 | 0.98 | 2.50 |
| Three to six ADLs | 13.26 | 11.69 | 10.09 | 15.17 | 13.11* |
| | 0.54 | 1.14 | 1.08 | 1.06 | 1.94 |

Table 2.11 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Pap Smear, 2010

Community Female Beneficiaries who did not receive a Pap Smear

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|---|-------------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 17,503 | 3,183 | 2,919 | 4,414 | 1,230 |
| | <i>184</i> | <i>123</i> | <i>125</i> | <i>131</i> | <i>79</i> |
| Beneficiaries as a Percent of Column Total | | | | | |
| Upper Extremity Limitation | | | | | |
| No | 55.82 | 60.61 | 57.32 | 54.78 | 62.65 |
| | <i>0.78</i> | <i>1.57</i> | <i>1.73</i> | <i>1.37</i> | <i>2.89</i> |
| Yes, no ADL/IADL present | 9.98 | 8.10 | 11.49 | 9.95 | 6.83* |
| | <i>0.44</i> | <i>0.87</i> | <i>1.21</i> | <i>0.83</i> | <i>1.15</i> |
| Yes, ADL/IADL present | 34.20 | 31.29 | 31.18 | 35.27 | 30.52 |
| | <i>0.72</i> | <i>1.37</i> | <i>1.56</i> | <i>1.35</i> | <i>2.86</i> |
| Mobility Limitation | | | | | |
| No | 45.87 | 44.56 | 51.30 | 41.65 | 48.72 |
| | <i>0.68</i> | <i>1.61</i> | <i>1.75</i> | <i>1.32</i> | <i>3.27</i> |
| Yes, no ADL/IADL present | 10.49 | 10.31 | 11.19 | 11.70 | 7.27* |
| | <i>0.45</i> | <i>0.95</i> | <i>1.07</i> | <i>0.83</i> | <i>1.32</i> |
| Yes, ADL/IADL present | 43.63 | 45.12 | 37.51 | 46.65 | 44.01 |
| | <i>0.67</i> | <i>1.56</i> | <i>1.68</i> | <i>1.29</i> | <i>3.16</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 Medicare beneficiaries with end-stage renal disease (ESRD) are included within the subgroups of "Aged" and "Disabled."
- 2 IADL stands for Instrumental Activity of Daily Living.
- 3 ADL stands for Activity of Daily Living.

Table 2.12 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Prostate Exam, 2010

Community Male Beneficiaries who did not receive a Prostate Exam

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|---|-------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 5,555 | 1,967 | 755 | 1,744 | 510 |
| | 144 | 107 | 61 | 83 | 55 |
| Beneficiaries as a Percent of Column Total | | | | | |
| Medicare Status¹ | | | | | |
| Aged | | | | | |
| 65 - 74 years | 38.03 | 38.60 | 40.24 | 30.59 | 54.76 |
| | 1.26 | 2.18 | 3.89 | 2.22 | 5.87 |
| 75 - 84 years | 20.71 | 18.13 | 24.54 | 20.78 | 16.06* |
| | 0.88 | 1.49 | 3.00 | 1.76 | 3.05 |
| 85 years and older | 8.83 | 8.55 | 9.46* | 9.74 | 2.38* |
| | 0.55 | 1.01 | 1.83 | 1.08 | 1.08 |
| Disabled | | | | | |
| Under 45 years | 12.59 | 15.04 | 8.53* | 16.06 | 5.71* |
| | 0.55 | 1.29 | 1.36 | 1.30 | 1.19 |
| 45 - 64 years | 19.85 | 19.69 | 17.22* | 22.83 | 21.09* |
| | 1.06 | 1.95 | 3.51 | 2.15 | 5.27 |
| Marital Status | | | | | |
| Married | 53.16 | 48.90 | 59.61 | 51.70 | 64.69 |
| | 1.14 | 1.98 | 3.11 | 2.16 | 4.47 |
| Widowed | 11.14 | 10.85 | 11.78* | 10.75 | 7.12* |
| | 0.78 | 1.54 | 2.29 | 1.19 | 2.16 |
| Divorced/separated | 16.74 | 18.25 | 13.33* | 15.52 | 16.67* |
| | 0.98 | 1.79 | 2.86 | 1.91 | 4.23 |
| Never married | 18.96 | 21.99 | 15.28 | 22.03 | 11.52* |
| | 0.90 | 1.83 | 2.12 | 1.54 | 2.78 |
| Living Arrangement | | | | | |
| Community | | | | | |
| Lives alone | 25.81 | 27.41 | 24.46 | 24.13 | 22.72* |
| | 0.99 | 1.66 | 2.81 | 1.74 | 4.18 |
| With spouse | 51.59 | 47.16 | 57.55 | 49.91 | 63.91 |
| | 1.13 | 1.96 | 3.15 | 2.18 | 4.54 |
| With children | 5.57 | 6.88 | 5.51* | 5.99* | 3.35* |
| | 0.54 | 0.99 | 1.50 | 1.06 | 1.27 |
| With others | 17.03 | 18.55 | 12.49* | 19.97 | 10.01* |
| | 0.86 | 1.69 | 2.53 | 1.68 | 2.79 |

Table 2.12 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Prostate Exam, 2010

Community Male Beneficiaries who did not receive a Prostate Exam

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|---|-------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 5,555 | 1,967 | 755 | 1,744 | 510 |
| | 144 | 107 | 61 | 83 | 55 |
| Beneficiaries as a Percent of Column Total | | | | | |
| Race/Ethnicity | | | | | |
| White non-Hispanic | 71.54 | 67.47 | 79.14 | 72.29 | 74.65 |
| | 1.40 | 2.27 | 2.91 | 2.12 | 4.39 |
| Black non-Hispanic | 12.37 | 15.58 | 6.79* | 13.08 | 12.21* |
| | 0.91 | 1.68 | 1.90 | 1.48 | 3.08 |
| Hispanic | 10.43 | 10.50 | 8.07* | 10.28 | 11.11* |
| | 0.89 | 1.31 | 1.77 | 1.38 | 2.62 |
| Other | 5.65 | 6.45* | 6.00* | 4.35* | 2.03* |
| | 0.67 | 1.08 | 1.98 | 1.02 | 0.94 |
| Health Status | | | | | |
| Excellent | 16.39 | 18.89 | 13.05* | 14.06 | 21.77* |
| | 1.01 | 1.94 | 2.25 | 1.52 | 3.30 |
| Very good | 23.81 | 24.02 | 29.24 | 20.66 | 27.05* |
| | 1.23 | 1.88 | 3.54 | 2.20 | 4.27 |
| Good | 28.29 | 27.42 | 31.81 | 28.86 | 23.61* |
| | 1.43 | 2.09 | 3.14 | 2.64 | 4.58 |
| Fair | 20.02 | 17.48 | 12.93* | 23.07 | 21.32* |
| | 1.13 | 1.63 | 2.40 | 1.92 | 3.13 |
| Poor | 11.50 | 12.20 | 12.96* | 13.35 | 6.25* |
| | 0.99 | 1.55 | 2.69 | 1.82 | 3.06 |
| Functional Limitation | | | | | |
| None | 50.75 | 52.92 | 51.36 | 42.03 | 56.28 |
| | 1.32 | 1.97 | 3.62 | 2.25 | 5.55 |
| IADL only ² | 14.28 | 11.18 | 15.69* | 17.43 | 11.85* |
| | 0.81 | 1.25 | 2.51 | 2.01 | 2.84 |
| One to two ADLs ³ | 23.66 | 25.86 | 22.09 | 25.22 | 22.15* |
| | 1.13 | 1.89 | 2.99 | 1.79 | 4.21 |
| Three to six ADLs | 11.31 | 10.03 | 10.86* | 15.32 | 9.72* |
| | 0.90 | 1.49 | 2.25 | 1.87 | 2.79 |

Table 2.12 Demographic, Perceived Health Status and Functioning of Medicare Beneficiaries, by Reasons for Not Receiving a Prostate Exam, 2010

Community Male Beneficiaries who did not receive a Prostate Exam

| Beneficiary Characteristic | Total | Wasn't Needed | Not recommended Annually | Doctor Not Prescribed It | Missed/Forgot Appointment |
|---|-------------|---------------|--------------------------|--------------------------|---------------------------|
| Beneficiaries (in 000s) | 5,555 | 1,967 | 755 | 1,744 | 510 |
| | <i>144</i> | <i>107</i> | <i>61</i> | <i>83</i> | <i>55</i> |
| Beneficiaries as a Percent of Column Total | | | | | |
| Upper Extremity Limitation | | | | | |
| No | 62.67 | 65.80 | 61.13 | 57.83 | 71.59 |
| | <i>1.49</i> | <i>2.19</i> | <i>3.35</i> | <i>2.45</i> | <i>4.76</i> |
| Yes, no ADL/IADL present | 8.91 | 8.48 | 11.07* | 7.95 | 5.83* |
| | <i>0.71</i> | <i>1.14</i> | <i>2.17</i> | <i>0.99</i> | <i>2.03</i> |
| Yes, ADL/IADL present | 28.42 | 25.71 | 27.80 | 34.23 | 22.58* |
| | <i>1.39</i> | <i>2.00</i> | <i>3.32</i> | <i>2.24</i> | <i>4.55</i> |
| Mobility Limitation | | | | | |
| No | 56.67 | 57.99 | 59.45 | 53.32 | 55.94 |
| | <i>1.33</i> | <i>2.27</i> | <i>3.90</i> | <i>2.39</i> | <i>4.85</i> |
| Yes, no ADL/IADL present | 7.32 | 6.73 | 6.21* | 5.77* | 12.92* |
| | <i>0.95</i> | <i>1.16</i> | <i>1.77</i> | <i>1.30</i> | <i>4.21</i> |
| Yes, ADL/IADL present | 36.01 | 35.28 | 34.35 | 40.91 | 31.15* |
| | <i>1.40</i> | <i>2.07</i> | <i>3.54</i> | <i>2.34</i> | <i>5.37</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 Medicare beneficiaries with end-stage renal disease (ESRD) are included within the subgroups of "Aged" and "Disabled."

2 IADL stands for Instrumental Activity of Daily Living.

3 ADL stands for Activity of Daily Living.