

**Table 6.1 Age, Gender, and Race/Ethnicity of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic      | Total  | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|------------------------------------|--------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b>     | 53,574 | 37,028                    | 16,546                       |
|                                    | 77     | 321                       | 321                          |
| <b>Medicare Status<sup>1</sup></b> |        |                           |                              |
| <b>Aged</b>                        |        |                           |                              |
| 65 - 74 years                      | 46.97  | 47.19                     | 46.47                        |
|                                    | 0.09   | 0.37                      | 0.84                         |
| 75 - 84 years                      | 24.75  | 23.44                     | 27.68                        |
|                                    | 0.08   | 0.25                      | 0.56                         |
| 85 years and older                 | 11.37  | 11.52                     | 11.04                        |
|                                    | 0.09   | 0.21                      | 0.41                         |
| <b>Disabled</b>                    |        |                           |                              |
| Under 45 years                     | 3.78   | 4.59                      | 1.99                         |
|                                    | 0.01   | 0.08                      | 0.17                         |
| 45 - 64 years                      | 13.12  | 13.26                     | 12.81                        |
|                                    | 0.04   | 0.33                      | 0.75                         |
| <b>Gender by Age</b>               |        |                           |                              |
| <b>Male</b>                        | 45.37  | 46.13                     | 43.66                        |
|                                    | 0.06   | 0.31                      | 0.72                         |
| <b>Aged</b>                        |        |                           |                              |
| 65 - 74 years                      | 22.11  | 22.79                     | 20.58                        |
|                                    | 0.06   | 0.33                      | 0.75                         |
| 75 - 84 years                      | 10.65  | 10.18                     | 11.71                        |
|                                    | 0.07   | 0.19                      | 0.41                         |
| 85 years and older                 | 3.83   | 3.73                      | 4.06                         |
|                                    | 0.05   | 0.11                      | 0.21                         |
| <b>Disabled</b>                    |        |                           |                              |
| Under 45 years                     | 2.02   | 2.45                      | 1.07                         |
|                                    | 0.01   | 0.06                      | 0.12                         |
| 45 - 64 years                      | 6.75   | 6.98                      | 6.24                         |
|                                    | 0.03   | 0.22                      | 0.48                         |

**Table 6.1 Age, Gender, and Race/Ethnicity of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic            | Total  | Fee-For-Service | Medicare Advantage |
|--|--------|-----------------|--------------------|
|  |        | Member          | Member             |
| <b>Beneficiaries (in 000s)</b>           | 53,574 | 37,028          | 16,546             |
|  | 77     | 321             | 321                |
| <b>Female</b>                            | 54.63  | 53.87           | 56.34              |
|  | 0.06   | 0.31            | 0.72               |
| <b>Aged</b>                              |        |                 |                    |
| 65 - 74 years                            | 24.87  | 24.41           | 25.89              |
|  | 0.06   | 0.31            | 0.70               |
| 75 - 84 years                            | 14.09  | 13.25           | 15.97              |
|  | 0.05   | 0.19            | 0.43               |
| 85 years and older                       | 7.54   | 7.79            | 6.98               |
|  | 0.08   | 0.16            | 0.30               |
| <b>Disabled</b>                          |        |                 |                    |
| Under 45 years                           | 1.76   | 2.13            | 0.92               |
|  | 0.00   | 0.05            | 0.10               |
| 45 - 64 years                            | 6.37   | 6.29            | 6.57               |
|  | 0.03   | 0.23            | 0.53               |
| <b>Race/Ethnicity by Age<sup>2</sup></b> |        |                 |                    |
| <b>White non-Hispanic</b>                | 75.07  | 77.07           | 70.61              |
|  | 0.66   | 0.80            | 0.95               |
| <b>Aged</b>                              |        |                 |                    |
| 65 - 74 years                            | 36.13  | 37.57           | 32.90              |
|  | 0.36   | 0.53            | 0.77               |
| 75 - 84 years                            | 19.39  | 18.97           | 20.34              |
|  | 0.19   | 0.26            | 0.59               |
| 85 years and older                       | 9.42   | 9.65            | 8.90               |
|  | 0.12   | 0.20            | 0.41               |
| <b>Disabled</b>                          |        |                 |                    |
| Under 45 years                           | 2.20   | 2.69            | 1.09               |
|  | 0.06   | 0.09            | 0.14               |
| 45 - 64 years                            | 7.94   | 8.18            | 7.38               |
|  | 0.25   | 0.32            | 0.71               |

**Table 6.1 Age, Gender, and Race/Ethnicity of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic  | Total       | Fee-For-Service | Medicare Advantage |
|--------------------------------|-------------|-----------------|--------------------|
|                                |             | Member          | Member             |
| <b>Beneficiaries (in 000s)</b> | 53,574      | 37,028          | 16,546             |
|                                | <i>77</i>   | <i>321</i>      | <i>321</i>         |
| <b>Black non-Hispanic</b>      | 9.65        | 9.46            | 10.10              |
|                                | <i>0.12</i> | <i>0.28</i>     | <i>0.60</i>        |
| <b>Aged</b>                    |             |                 |                    |
| 65 - 74 years                  | 4.05        | 4.00            | 4.18               |
|                                | <i>0.06</i> | <i>0.18</i>     | <i>0.34</i>        |
| 75 - 84 years                  | 1.84        | 1.56            | 2.46               |
|                                | <i>0.04</i> | <i>0.07</i>     | <i>0.18</i>        |
| 85 years and older             | 0.74        | 0.75            | 0.71*              |
|                                | <i>0.03</i> | <i>0.05</i>     | <i>0.09</i>        |
| <b>Disabled</b>                |             |                 |                    |
| Under 45 years                 | 0.77        | 0.95            | 0.36*              |
|                                | <i>0.02</i> | <i>0.04</i>     | <i>0.06</i>        |
| 45 - 64 years                  | 2.26        | 2.20            | 2.39               |
|                                | <i>0.09</i> | <i>0.15</i>     | <i>0.32</i>        |
| <b>Hispanic</b>                | 9.55        | 7.60            | 13.92              |
|                                | <i>0.58</i> | <i>0.65</i>     | <i>0.82</i>        |
| <b>Aged</b>                    |             |                 |                    |
| 65 - 74 years                  | 4.21        | 3.18            | 6.51               |
|                                | <i>0.31</i> | <i>0.34</i>     | <i>0.57</i>        |
| 75 - 84 years                  | 2.16        | 1.58            | 3.46               |
|                                | <i>0.13</i> | <i>0.13</i>     | <i>0.27</i>        |
| 85 years and older             | 0.78        | 0.66            | 1.05               |
|                                | <i>0.06</i> | <i>0.07</i>     | <i>0.14</i>        |
| <b>Disabled</b>                |             |                 |                    |
| Under 45 years                 | 0.46        | 0.46            | 0.46*              |
|                                | <i>0.05</i> | <i>0.06</i>     | <i>0.07</i>        |
| 45 - 64 years                  | 1.94        | 1.72            | 2.44               |
|                                | <i>0.24</i> | <i>0.28</i>     | <i>0.44</i>        |

Source: Medicare Current Beneficiary Survey

Note: An \* indicates a sample size of 50 or less. 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 Race/ethnicity percentages do not add to 100 percent because the category "Other Race/Ethnicity" is not included as a category in the table, although it is included in the total.

**Table 6.2 Demographic and Socioeconomic Characteristics of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic  | Total  | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|--------------------------------|--------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b> | 53,574 | 37,028                    | 16,546                       |
|                                | 77     | 321                       | 321                          |
| <b>Marital Status</b>          |        |                           |                              |
| Married                        | 52.20  | 52.31                     | 51.96                        |
|                                | 0.49   | 0.60                      | 0.82                         |
| Widowed                        | 21.87  | 21.69                     | 22.27                        |
|                                | 0.37   | 0.42                      | 0.72                         |
| Divorced/separated             | 16.83  | 16.22                     | 18.21                        |
|                                | 0.37   | 0.46                      | 0.79                         |
| Never married                  | 9.10   | 9.79                      | 7.56                         |
|                                | 0.31   | 0.38                      | 0.52                         |
| <b>Living Arrangement</b>      |        |                           |                              |
| <b>Community</b>               |        |                           |                              |
| Lives alone                    | 27.57  | 27.06                     | 28.72                        |
|                                | 0.51   | 0.61                      | 0.87                         |
| With spouse                    | 49.14  | 49.52                     | 48.28                        |
|                                | 0.47   | 0.63                      | 0.86                         |
| With children                  | 9.94   | 9.39                      | 11.17                        |
|                                | 0.29   | 0.36                      | 0.60                         |
| With others                    | 9.60   | 9.59                      | 9.62                         |
|                                | 0.27   | 0.34                      | 0.50                         |
| <b>Long-Term Care</b>          |        |                           |                              |
| <b>Facility</b>                |        |                           |                              |
|                                | 3.74   | 4.43                      | 2.21                         |
|                                | 0.14   | 0.18                      | 0.19                         |
| <b>Race/Ethnicity</b>          |        |                           |                              |
| White non-Hispanic             | 75.07  | 77.07                     | 70.61                        |
|                                | 0.66   | 0.80                      | 0.95                         |
| Black non-Hispanic             | 9.65   | 9.46                      | 10.10                        |
|                                | 0.12   | 0.28                      | 0.60                         |
| Hispanic                       | 9.55   | 7.60                      | 13.92                        |
|                                | 0.58   | 0.65                      | 0.82                         |
| Other                          | 5.72   | 5.88                      | 5.37                         |
|                                | 0.33   | 0.40                      | 0.48                         |

**Table 6.2 Demographic and Socioeconomic Characteristics of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic  | Total       | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|--------------------------------|-------------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b> | 53,574      | 37,028                    | 16,546                       |
|                                | <i>77</i>   | <i>321</i>                | <i>321</i>                   |
| <b>Schooling</b>               |             |                           |                              |
| 0 - 8 years                    | 8.33        | 7.78                      | 9.56                         |
|                                | <i>0.32</i> | <i>0.34</i>               | <i>0.50</i>                  |
| 9 - 12 years (no diploma)      | 10.86       | 10.18                     | 12.39                        |
|                                | <i>0.30</i> | <i>0.34</i>               | <i>0.57</i>                  |
| High school graduate           | 28.28       | 27.79                     | 29.37                        |
|                                | <i>0.60</i> | <i>0.68</i>               | <i>0.79</i>                  |
| Voc/tech/bus/etc.              | 7.20        | 6.91                      | 7.85                         |
|                                | <i>0.30</i> | <i>0.31</i>               | <i>0.54</i>                  |
| Some college                   | 17.77       | 18.09                     | 17.08                        |
|                                | <i>0.47</i> | <i>0.54</i>               | <i>0.81</i>                  |
| Any college degree             | 27.54       | 29.25                     | 23.75                        |
|                                | <i>0.65</i> | <i>0.76</i>               | <i>0.85</i>                  |
| <b>Income<sup>1</sup></b>      |             |                           |                              |
| Less than \$5,000              | 3.04        | 3.37                      | 2.29                         |
|                                | <i>0.19</i> | <i>0.25</i>               | <i>0.24</i>                  |
| \$5,000 - \$9,999              | 8.60        | 8.67                      | 8.44                         |
|                                | <i>0.27</i> | <i>0.32</i>               | <i>0.46</i>                  |
| \$10,000 - \$14,999            | 13.42       | 13.04                     | 14.27                        |
|                                | <i>0.35</i> | <i>0.45</i>               | <i>0.62</i>                  |
| \$15,000 - \$19,999            | 9.84        | 8.84                      | 12.07                        |
|                                | <i>0.32</i> | <i>0.40</i>               | <i>0.59</i>                  |
| \$20,000 - \$24,999            | 9.84        | 8.74                      | 12.31                        |
|                                | <i>0.34</i> | <i>0.40</i>               | <i>0.58</i>                  |
| \$25,000 - \$29,999            | 7.86        | 7.36                      | 8.98                         |
|                                | <i>0.31</i> | <i>0.34</i>               | <i>0.54</i>                  |
| \$30,000 - \$39,999            | 12.33       | 11.97                     | 13.14                        |
|                                | <i>0.31</i> | <i>0.39</i>               | <i>0.63</i>                  |
| \$40,000 - \$49,999            | 9.43        | 9.78                      | 8.66                         |
|                                | <i>0.35</i> | <i>0.43</i>               | <i>0.53</i>                  |
| \$50,000 or more               | 25.64       | 28.24                     | 19.83                        |
|                                | <i>0.57</i> | <i>0.77</i>               | <i>0.76</i>                  |

**Table 6.2 Demographic and Socioeconomic Characteristics of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic                           | Total       | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|---|-------------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b>                          | 53,574      | 37,028                    | 16,546                       |
|   | <i>77</i>   | <i>321</i>                | <i>321</i>                   |
| <b>Metropolitan Area Resident</b>                       |             |                           |                              |
| Yes   | 77.11       | 73.40                     | 85.41                        |
|   | <i>0.31</i> | <i>0.40</i>               | <i>0.84</i>                  |
| No  | 22.89       | 26.60                     | 14.59                        |
|   | <i>0.31</i> | <i>0.40</i>               | <i>0.84</i>                  |
| <b>Propensity to Seek Care</b>                          |             |                           |                              |
| <b>Worry About Health More Than Others In Age Group</b> |             |                           |                              |
| Yes   | 25.86       | 25.71                     | 26.19                        |
|   | <i>0.43</i> | <i>0.59</i>               | <i>0.79</i>                  |
| No  | 74.14       | 74.29                     | 73.81                        |
|   | <i>0.43</i> | <i>0.59</i>               | <i>0.79</i>                  |
| <b>Avoid Going to Doctor</b>                            |             |                           |                              |
| Yes   | 28.73       | 28.41                     | 29.42                        |
|   | <i>0.58</i> | <i>0.61</i>               | <i>0.98</i>                  |
| No  | 71.27       | 71.59                     | 70.58                        |
|   | <i>0.58</i> | <i>0.61</i>               | <i>0.98</i>                  |
| <b>Keep Illnesses to Self</b>                           |             |                           |                              |
| Yes   | 37.91       | 38.81                     | 35.95                        |
|   | <i>0.58</i> | <i>0.70</i>               | <i>1.00</i>                  |
| No  | 62.09       | 61.19                     | 64.05                        |
|   | <i>0.58</i> | <i>0.70</i>               | <i>1.00</i>                  |
| <b>Go to Doctor as soon as Feel Bad</b>                 |             |                           |                              |
| Yes   | 37.82       | 36.93                     | 39.74                        |
|   | <i>0.69</i> | <i>0.81</i>               | <i>0.96</i>                  |
| No  | 62.18       | 63.07                     | 60.26                        |
|   | <i>0.69</i> | <i>0.81</i>               | <i>0.96</i>                  |

Source: Medicare Current Beneficiary Survey

Note: An \* indicates a sample size of 50 or less. 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.

- 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 6.3 Perceived Health and Functioning of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic     | Total  | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|-----------------------------------|--------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b>    | 53,574 | 37,028                    | 16,546                       |
|                                   | 77     | 321                       | 321                          |
| <b>Health Status<sup>1</sup></b>  |        |                           |                              |
| Excellent                         | 16.31  | 16.16                     | 16.64                        |
|                                   | 0.40   | 0.45                      | 0.72                         |
| Very good                         | 28.13  | 27.80                     | 28.88                        |
|                                   | 0.50   | 0.60                      | 0.91                         |
| Good                              | 28.06  | 27.76                     | 28.75                        |
|                                   | 0.52   | 0.57                      | 0.80                         |
| Fair                              | 18.92  | 19.25                     | 18.19                        |
|                                   | 0.43   | 0.57                      | 0.80                         |
| Poor                              | 8.57   | 9.04                      | 7.54                         |
|                                   | 0.25   | 0.33                      | 0.49                         |
| <b>Functional Limitation</b>      |        |                           |                              |
| None                              | 50.52  | 49.68                     | 52.40                        |
|                                   | 0.56   | 0.70                      | 0.95                         |
| IADL only <sup>2</sup>            | 13.37  | 13.82                     | 12.36                        |
|                                   | 0.31   | 0.38                      | 0.52                         |
| One to two ADLs <sup>3</sup>      | 22.58  | 22.52                     | 22.70                        |
|                                   | 0.50   | 0.58                      | 0.88                         |
| Three to six ADLs                 | 13.54  | 13.99                     | 12.55                        |
|                                   | 0.31   | 0.40                      | 0.57                         |
| <b>Upper Extremity Limitation</b> |        |                           |                              |
| No                                | 55.81  | 55.59                     | 56.31                        |
|                                   | 0.51   | 0.64                      | 0.76                         |
| Yes, no ADL/IADL present          | 11.53  | 11.28                     | 12.08                        |
|                                   | 0.30   | 0.37                      | 0.65                         |
| Yes, ADL/IADL present             | 32.66  | 33.13                     | 31.61                        |
|                                   | 0.47   | 0.63                      | 0.82                         |

**Table 6.3 Perceived Health and Functioning of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic     | Total       | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|-----------------------------------|-------------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b>    | 53,574      | 37,028                    | 16,546                       |
|                                   | <i>77</i>   | <i>321</i>                | <i>321</i>                   |
| <b>Mobility Limitation</b>        |             |                           |                              |
| No                                | 50.98       | 50.80                     | 51.40                        |
|                                   | <i>0.56</i> | <i>0.71</i>               | <i>0.94</i>                  |
| Yes, no ADL/IADL present          | 9.73        | 9.44                      | 10.39                        |
|                                   | <i>0.32</i> | <i>0.37</i>               | <i>0.60</i>                  |
| Yes, ADL/IADL present             | 39.28       | 39.76                     | 38.21                        |
|                                   | <i>0.54</i> | <i>0.70</i>               | <i>0.95</i>                  |
| <b>Social Activity Limitation</b> |             |                           |                              |
| No                                | 67.20       | 66.92                     | 67.82                        |
|                                   | <i>0.49</i> | <i>0.62</i>               | <i>0.82</i>                  |
| Yes                               | 32.80       | 33.08                     | 32.18                        |
|                                   | <i>0.49</i> | <i>0.62</i>               | <i>0.82</i>                  |

Source: Medicare Current Beneficiary Survey

Note: An \* indicates a sample size of 50 or less. 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 6.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic  | Total  | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|--------------------------------|--------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b> | 53,574 | 37,028                    | 16,546                       |
|                                | 77     | 321                       | 321                          |
| <b>Chronic Conditions</b>      |        |                           |                              |
| None                           | 7.76   | 8.45                      | 6.22                         |
|                                | 0.30   | 0.35                      | 0.48                         |
| One                            | 16.18  | 16.34                     | 15.81                        |
|                                | 0.44   | 0.59                      | 0.69                         |
| Two or more                    | 76.06  | 75.21                     | 77.97                        |
|                                | 0.48   | 0.61                      | 0.78                         |
| <b>Disease/Condition</b>       |        |                           |                              |
| Hypertension                   | 65.68  | 64.30                     | 68.78                        |
|                                | 0.51   | 0.59                      | 0.79                         |
| Diabetes                       | 29.16  | 27.81                     | 32.20                        |
|                                | 0.52   | 0.64                      | 0.91                         |
| Arthritis                      | 56.78  | 55.85                     | 58.85                        |
|                                | 0.51   | 0.62                      | 0.94                         |
| Osteoporosis/broken hip        | 20.41  | 19.63                     | 22.16                        |
|                                | 0.39   | 0.49                      | 0.70                         |
| Pulmonary disease              | 19.66  | 19.77                     | 19.42                        |
|                                | 0.42   | 0.56                      | 0.68                         |
| Stroke                         | 9.92   | 9.86                      | 10.06                        |
|                                | 0.28   | 0.34                      | 0.53                         |
| Alzheimer's disease            | 4.03   | 4.11                      | 3.86                         |
|                                | 0.14   | 0.17                      | 0.29                         |
| Parkinson's disease            | 1.57   | 1.58                      | 1.54                         |
|                                | 0.09   | 0.11                      | 0.18                         |
| Skin cancer                    | 18.80  | 19.35                     | 17.58                        |
|                                | 0.41   | 0.49                      | 0.71                         |
| Other type of Cancer           | 17.74  | 17.73                     | 17.75                        |
|                                | 0.42   | 0.53                      | 0.75                         |

**Table 6.4 Self-Reported Health Conditions and Risk Factors of Medicare Beneficiaries, by HMO Status, 2013**

All Medicare Beneficiaries

| Beneficiary<br>Characteristic  | Total       | Fee-For-Service<br>Member | Medicare Advantage<br>Member |
|--------------------------------|-------------|---------------------------|------------------------------|
| <b>Beneficiaries (in 000s)</b> | 53,574      | 37,028                    | 16,546                       |
|                                | <i>77</i>   | <i>321</i>                | <i>321</i>                   |
| <b>Urinary Incontinence</b>    | 17.63       | 18.00                     | 16.80                        |
|                                | <i>0.38</i> | <i>0.46</i>               | <i>0.65</i>                  |
| <b>Smokers</b>                 |             |                           |                              |
| Never smoked                   | 40.94       | 40.53                     | 41.84                        |
|                                | <i>0.49</i> | <i>0.64</i>               | <i>0.89</i>                  |
| Former smoker                  | 44.70       | 44.85                     | 44.37                        |
|                                | <i>0.54</i> | <i>0.66</i>               | <i>1.00</i>                  |
| Current smoker                 | 14.36       | 14.62                     | 13.79                        |
|                                | <i>0.39</i> | <i>0.47</i>               | <i>0.75</i>                  |

Source: Medicare Current Beneficiary Survey

Note: An \* indicates a sample size of 50 or less. 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.