Table 6. Tobacco Counseling at Office Visits to Primary Care Physicians by Adult Tobacco Users [by Payment Source and Age Group and Selected Characteristics], United States, 2007-2008

| Patient<br>Characteristics            | Unweighted<br>Sample<br>Size | Number<br>Visits<br>(in thousands) | Standard<br>Error<br>(in thousands) | Percent Counseled | Standard<br>Error<br>Of Percent |
|---------------------------------------|------------------------------|------------------------------------|-------------------------------------|-------------------|---------------------------------|
|                                       |                              |                                    |                                     |                   |                                 |
| Age                                   |                              |                                    |                                     |                   |                                 |
| 18-44 years                           | 1,468                        | 43,936                             | 2,935                               | 20.1              | 1.8                             |
| 45-64 years                           | 1,307                        | 42,748                             | 3,163                               | 26.5              | 2.4                             |
| 65 years and over                     | 413                          | 16,491                             | 1,638                               | 23.4              | 3.3                             |
| Sex                                   |                              |                                    |                                     |                   |                                 |
| Female                                | 1,911                        | 62,199                             | 4,005                               | 22.1              | 1.7                             |
| Male                                  | 1,277                        | 40,976                             | 3,171                               | 25.1              | 2.5                             |
| Race                                  |                              |                                    |                                     |                   |                                 |
| White                                 | 2,483                        | 86,727                             | 7,035                               | 23.4              | 2.1                             |
| Black or African-American             | 472                          | 12,253                             | 1,634                               | 21.3              | 3.7                             |
| Asian                                 |                              |                                    |                                     |                   |                                 |
| Native Hawaiian or Pacific Islander   |                              |                                    |                                     |                   |                                 |
| American Indian or Alaskan Native     | 129                          | * 589                              | * 223                               | * 6.6             | * 6.0                           |
| Multiple races                        |                              |                                    |                                     |                   |                                 |
| Location                              |                              |                                    |                                     |                   |                                 |
| Within Metropolitan Statistical Area  | 2,713                        | 85,039                             | 6,062                               | 23.4              | 1.9                             |
| Outside Metropolitan Statistical Area | 475                          | 18,137                             | 3,626                               | 22.5              | 2.9                             |

Table 6. Tobacco Counseling at Office Visits to Primary Care Physicians by Adult Tobacco Users [by Payment Source and Age Group and Selected Characteristics], United States, 2007-2008

| Patient                               | Unweighted     | Number                | Standard                | Percent Counseled | Standard            |
|---------------------------------------|----------------|-----------------------|-------------------------|-------------------|---------------------|
| Characteristics                       | Sample<br>Size | Visits (in thousands) | Error<br>(in thousands) |                   | Error<br>Of Percent |
|                                       |                |                       |                         |                   |                     |
| Age                                   |                |                       |                         |                   |                     |
| 18-44 years                           | 613            | 25,349                | 1,889                   | 20.1              | 2.0                 |
| 45-64 years                           | 638            | 28,246                | 2,361                   | 29.0              | 2.8                 |
| Sex                                   |                |                       |                         |                   |                     |
| Female                                | 758            | 32,313                | 2,497                   | 23.0              | 2.0                 |
| Male                                  | 493            | 21,283                | 1,858                   | 27.7              | 3.2                 |
| Location                              |                |                       |                         |                   |                     |
| Within Metropolitan Statistical Area  | 1,074          | 46,190                | 3,580                   | 24.2              | 2.1                 |
| Outside Metropolitan Statistical Area | 177            | 7,406                 | 1,669                   | 28.5              | 5.1                 |
| Public insurance, age less than 65    | 855            | 19,635                | 1,759                   | 21.3              | 2.8                 |
| Age                                   |                | ,                     | ,                       | •                 |                     |
| 18-44 years                           | 488            | 11,404                | 1,172                   | 23.8              | 3.6                 |
| 45-64 years                           | 367            | 8,230                 | 902                     | 17.8              | 3.5                 |
| Sex                                   |                |                       |                         |                   |                     |
| Female                                | 571            | 13,924                | 1,340                   | 20.8              | 3.1                 |
| Male                                  | 284            | 5,711                 | 657                     | 22.3              | 4.4                 |
| Location                              |                |                       |                         |                   |                     |
| Within Metropolitan Statistical Area  | 694            | 13,902                | 1,366                   | 21.8              | 3.5                 |
| Outside Metropolitan Statistical Area | 161            | * 5,733               | * 1,260                 | 19.8              | 4.6                 |

Table 6. Tobacco Counseling at Office Visits to Primary Care Physicians by Adult Tobacco Users [by Payment Source and Age Group and Selected Characteristics], United States, 2007-2008

| Patient<br>Characteristics            | Unweighted<br>Sample<br>Size | Number<br>Visits<br>(in thousands) | Standard<br>Error<br>(in thousands) | Percent Counseled | Standard<br>Error<br>Of Percent |
|---------------------------------------|------------------------------|------------------------------------|-------------------------------------|-------------------|---------------------------------|
| No insurance, Age less than 65        | 368                          | 7,924                              | 1,488                               | 21.8              | 5.4                             |
| Age                                   |                              |                                    |                                     |                   |                                 |
| 18-44 years                           | 217                          | * 4,838                            | * 1,089                             | *16.1             | * 6.1                           |
| 45-64 years                           | 151                          | * 3,086                            | * 534                               | 30.8              | 7.9                             |
| Sex                                   |                              |                                    |                                     |                   |                                 |
| Female                                | 201                          | * 4,094                            | * 690                               | 19.5              | 5.8                             |
| Male                                  | 167                          | * 3,830                            | * 916                               | *24.3             | * 8                             |
| Medicare and Private, age 65 and over | 177                          | 8,535                              | 1,144                               | 26.2              | 4.5                             |
| Medicare only, age 65 and over        | 167                          | 6,486                              | 897                                 | 19.7              | 4.7                             |
| Other/unknown payment                 | 335                          | 6,405                              | 1,224                               | 17.3              | 3.0                             |

<sup>\*</sup>Figure does not meet standards of reliability or precision.

Adults are defined as patients 18 years of age or older. Tobacco users are identified from the patient record form based on a yes answer to the question,

Visits to primary care providers include all visits to office-based physicians in the specialties of family/general medicine, internal medicine, and obstetrics/gynecology, and visits in which the physician was designated as patient's primary care provider.

Payment source classified based on all expected payment sources. Public insurance includes Medicare, Medicaid, and State Children's Health Insurance Program. No insurance is defined as having only 'self-pay' or 'no charge/charity' as payment sources.

Race data were missing for 28.9% of total visits included in this table, and readers are advised to interpret these data with caution. Missing race data were imputed. Standard errors for estimates by race were inflated as described in '2007 NAMCS Microdata File Documentation' ftp://ftp.cdc.gov/pub/Health\_Statistics/NCHS/Dataset\_Documentation.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics, National Ambulatory Medical Care Survey.

Note: For general information about survey methodology, reliability of estimates, and other technical information, readers can refer to the National Ambulatory Medical Care Survey: 2006 Summary (http://www.cdc.gov/nchs/data/nhsr/nhsr003.pdf).

Contact the Ambulatory and Hospital Care Statistics Branch, 301-458-4600, for more information.