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# Vital and Health Statistics 

Series 10, Number 212

# Summary Health Statistics for U.S. Adults: National Health Interview Survey, 1999 

Data From the National Health Interview Survey

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## Objectives

This report presents health statistics from the 1999 National Health Interview Survey (NHIS) for the civilian, noninstitutionalized adult population, classified by sex, age, race and Hispanic origin, poverty status, and region of residence for chronic condition prevalence, health status and limitations in activity, health care access and utilization, health behaviors, and attitudes toward Acquired Immune Deficiency Syndrome (AIDS). Also, health statistics by education, income, health insurance coverage, marital status, and place of residence are presented for health status and limitations in activity, health care access and utilization, health behaviors, and knowledge and attitudes toward AIDS.

## Source of Data

The NHIS is a multistage probability sample survey conducted annually by interviewers of the U.S. Census Bureau for the National Center for Health Statistics, Centers for Disease Control and Prevention, and is representative of the civilian noninstitutionalized U.S. population. Data are collected during face-to-face interviews with adults present at the time of the interview. The self-reported health information for adults in this report was obtained from one randomly-selected adult per family.

## Highlights

In 1999, 65\% of adults 18 years of age or over reported excellent or very good health. However, $17 \%$ of adults less than 65 years of age had no health insurance coverage, and $16 \%$ of adults did not have a usual place of medical care. Eleven percent of adults had ever been told by a doctor or health professional that they had heart disease and $19 \%$ had been told on two or more visits that they had hypertension. Nearly a quarter of adults were current smokers, while $23 \%$ were former smokers. Sixty-one percent did not engage in any leisure-time vigorous physical activity, and, based on estimates of body mass index, $35 \%$ were overweight and $21 \%$ were obese.

Keywords: chronic conditions • disability • life style • health care utilization • mental health • AIDS

# Summary Health Statistics for U.S. Adults: National Health Interview Survey, 1999 

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## Introduction

This report is one of a set of reports summarizing data from the 1999 National Health Interview Survey (NHIS), a multipurpose health survey conducted by the National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). The purpose of this report is to provide national estimates for a broad range of health measures for civilian
noninstitutionalized adults in the United States. Two other reports are in this set: one provides data on health measures for children and the other for persons of all ages $(1,2)$. These three data reports are published for each year of the NHIS (3-8), and replace the annual, one-volume Current Estimates series. (9-23).

Estimates are presented here for selected chronic conditions, selected mental health characteristics, functional limitations, respondent-assessed health status, health behaviors and lifestyle, health care access and utilization, and AIDS virus testing status, and are derived from the Sample Adult component of the annual NHIS Basic Module. The estimates are shown in tables 1-41 for various subgroups of the population, including those defined by sex, age, race/ethnicity, poverty status, and region of residence. Estimates by educational attainment (for persons aged 25 years or over), family income, health insurance coverage, marital status, and place of residence are also included for selected mental health characteristics,
functional limitations, respondentassessed health status, health behaviors and lifestyle, health care access and utilization, and AIDS virus testing status. Appendix I contains brief technical notes, and appendix II contains definitions of terms used for this report.

The NHIS has been an important source of information about health and health care in the United States since it was first conducted in 1957. Given the ever-changing nature of the U.S. population, the NHIS has been revised every 10 to 15 years, with the latest revision occurring in 1997. The first design changes were introduced in 1973, and the first procedural changes in 1975 (24). In 1982, the NHIS questionnaire and data preparation procedures of the survey were extensively revised. The basic concepts of NHIS changed in some cases, and in other cases the concepts were measured in a different way. A more complete explanation of these changes is in "Appendix IV'" of Series 10, No. 150 (9). In 1985, a new sample design for NHIS and a different method of presenting sampling errors were introduced $(10,25)$. In 1995, another change in the sample design was introduced, including the oversampling of black and Hispanic persons (26).

The latest revision of the NHIS was implemented in 1997. The 1997 design of the NHIS features both a substantially revised instrument (in terms of content) as well as a new means of administration (i.e., computer-assisted personal interviewing). This new design should improve the ability of the NHIS to provide important health information.

However, comparisons of the 1997 or 1998 data to data from previous NHIS survey years should not be undertaken without a careful examination of the changes across survey instruments (9-23).

## Methods

## Data Source

The main objective of the NHIS is to monitor the health of the United States population through the collection and analysis of a broad range of health topics. The target population for the NHIS is the civilian noninstitutionalized population of the United States. Persons excluded are patients in long-term care institutions (e.g., nursing homes for the elderly; hospitals for the chronically ill, disabled, or retarded; and hospital wards for abused/neglected children), correctional facilities (e.g., prisons or jails, juvenile detention centers, halfway houses), active duty Armed Forces personnel (although their dependents are included), and U.S. nationals living in foreign countries. Each year, a representative sample of households across the country is selected for the NHIS using a multistage cluster sample design. Details on sample design can be found in "Design and Estimation for the National Health Interview Survey, 1995-2004" (26). Trained interviewers from the U.S. Census Bureau visit each selected household and administer the NHIS in person. Detailed interviewer instructions can be found in the NHIS Field Representative's Manual (27).

The annual NHIS questionnaire, now called the Basic Module or Core, consists of three main components: the Family Core, the Sample Adult Core, and the Sample Child Core. The Sample Adult Core is the primary source of data for this report; it collects information on conditions and limitations, health behaviors, and access to and utilization of health care services from one randomly selected adult (18 years of age or over) per family. The individual selected as the sample adult must respond for himself/herself. Proxy responses are only allowed for those
sample adults who are unable to answer the questions for themselves due to a health limitation or condition.

The interviewed sample for 1999 consisted of 37,573 households, which yielded 97,059 persons in 38,171 families. The interviewed sample for the Sample Adult component was 30,801 persons. The total noninterview rate for the Sample Adult component was approximately $19 \%$. The final response rate for the Sample Adult component was $69.6 \%$.

## Estimation Procedures

The data in this report are weighted to provide national health estimates. For each health measure, both weighted frequencies and percents for all adults and for various subgroups of the adult population are shown. All counts are expressed in thousands. Counts for persons of unknown status with respect to health characteristics of interest are not shown separately in the tables, nor are they included in the calculation of percentages (and/or rates) in order to make the presentation of the data more straightforward. For all health measures in this report, the overall percent unknown is typically small, in most cases less than $1 \%$, and is shown in "Appendix I." These unknown cases are nevertheless included in the total population counts for each table. It should therefore be noted that the reader may obtain slightly different percentages than those shown in the tables if he or she calculates percents based on the frequencies and population counts presented in the tables.

Additionally, some of the sociodemographic variables that are used to delineate various subgroups of the population have unknown values. Again, for most of these variables, the percent unknown is small. However, in the case of family income, there is no income information for about $5 \%$ of sample adults in the 1999 survey, while about $17 \%$ of sample adults said that their combined family income was either less than $\$ 20,000$, or $\$ 20,000$ or more, without providing additional detail. Poverty status, which is based on family income, has a high nonresponse rate as a result (28). Health estimates for
sample adults with these unknown sociodemographic characteristics are not shown in the tables, but readers should refer to "Appendix I" for more information on the quantities of cases in the unknown income and poverty status categories.

## Limitations of the Data

Although the data are presented for various age groups, estimates for other sociodemographic subgroups are not age-adjusted, so differences between groups should be interpreted with caution. Also, as mentioned previously, the redesigned NHIS is quite different in content, format, and mode of data collection from previous versions of the survey. These changes may make it difficult to compare some 1997-99 NHIS estimates with those of earlier years.

In addition, it is important to note that frequencies are underestimates due to item nonresponse and unknowns, both of which are excluded from the tables (with the exception of the "All persons" or total population columns shown in each table). See "Appendix I" for more information about the number of unknowns with respect to each health characteristic.

## Variance Estimation and Significance Testing

The NHIS data are based on a sample of the population, and are, therefore, subject to sampling error. Standard errors are reported in order to indicate the reliability of the estimates. Estimates and standard errors were calculated using SUDAAN software that takes into account the complex sampling design of the NHIS. The Taylor series linearization method was used for variance estimation in SUDAAN (29).

Standard errors are shown for all percents in the tables (but not for the frequencies). Estimates with relative standard errors of greater than $30 \%$ are considered statistically unreliable and are indicated with an asterisk (*). The statistical significance of differences between point estimates was evaluated using two-sided t-tests at the 0.05 level
and assuming independence. Terms such as "greater than," "less than," "more likely," "less likely," "compared with," or "opposed to" indicate a statistically significant difference between estimates, whereas "similar," "no difference," or "comparable" indicate that the estimates are not statistically different. A lack of commentary about any two estimates should not be interpreted to mean that a t -test was performed and the difference was found to be not significant.
Furthermore, these tests did not take multiple comparisons into account.

## Further Information

Data users can obtain the latest information about the National Health Interview Survey by periodically checking our Web site: www.cdc.gov/ nchs/nhis.htm.

The Web site features downloadable public-use data and documentation for recent National Health Interview Surveys, as well as important information about any modifications or updates to the data and/or documentation.

Researchers may also wish to join the NHIS electronic mail list. To do so, go to www.cdc.gov/subscribe.html. Fill in the appropriate information, and click the "National Health Interview Survey (NHIS) researchers" box, followed by the "Subscribe" button at the bottom of the page. The listserve is made up of approximately 3,000 NHIS data users located around the world who receive e-news about NHIS surveys (e.g., new releases of data or modifications to existing data), publications, and conferences.

## Highlights

In the following section, brief, bulleted summaries of the estimates shown in tables 1-41 are presented. All estimates were calculated using the sample adult weight variable, which is calibrated by NCHS staff to produce numbers consistent with estimates of the adult civilian noninstitutionalized population of the United States by age, sex, and race/ethnicity, based on
populations projections from the 1990 U.S. Census.

## Selected Circulatory Conditions (tables 1,2)

- Overall, $11 \%$ of adults 18 years of age and over had ever been told by a doctor or health professional that they had heart disease, 5\% had ever been told they had coronary heart disease, $19 \%$ had been told on two or more visits that they had hypertension, and $2 \%$ had ever been told they had experienced a stroke.
- Among adults 18 years of age and over, men were more likely than women to have been told they had coronary heart disease. Conversely, women were more likely than men to have been told on two or more visits that they had hypertension.
- There was a positive relationship between age and the presence of heart disease, hypertension, and stroke; as age increased the percentages of adults with these conditions also increased.
- When results are considered by race without regard to ethnicity, $5 \%$ of Asian single race adults had been told they had heart disease compared with $9 \%$ of single race black adults, $11 \%$ of single race white adults, and $12 \%$ of American Indian or Alaska Native single race adults. Also, $23 \%$ of adults who were both American Indian or Alaska Native and white had been told they had heart disease compared with $11 \%$ of single race white adults and $12 \%$ of American Indian or Alaska Native single race adults.
- When results are considered by race and ethnicity, single race nonHispanic white adults were more likely to have been told they had heart disease or coronary heart disease than either single race non-Hispanic black adults or Hispanic adults. However, 20\% of single race non-Hispanic black women 65 years of age and over had been told they had coronary heart disease compared with $14 \%$ of single race non-Hispanic white
women in this same age group (however, this pattern was not seen in men 65 years of age and over). Also, $24 \%$ of single race nonHispanic black adults had been told they had hypertension compared with $13 \%$ of Hispanic adults and $20 \%$ of single race non-Hispanic white adults.
- Adults with a family income that was at least two times greater than the poverty threshold were less likely to have been told they had heart disease, hypertension, or that they had experienced a stroke than adults with a family income below the poverty threshold.


## Respiratory Conditions (tables 3,4)

- Overall, $2 \%$ of adults 18 years of age and over had ever been told by a doctor or health professional that they had emphysema, and $9 \%$ had ever been told they had asthma. Nine percent of adults had been told in the past 12 months that they had hay fever, $15 \%$ had been told they had sinusitis, and $4 \%$ had been told they had chronic bronchitis.
- Men were more likely than women to have been told they had emphysema, while women were more likely than men to have been told they had asthma, hay fever, sinusitis, or chronic bronchitis.
- When results are considered by race without regard to ethnicity,
American Indian or Alaska Native single race adults were nearly twice as likely as single race white adults and single race black adults to have been told they had asthma. Further, $8 \%$ of Asian single race adults had been told in the past 12 months they had sinusitis compared with $15 \%$ of single race black adults, $16 \%$ of single race white adults, and $22 \%$ of American Indian or Alaska Native single race adults. Also, $18 \%$ of adults who were both American Indian or Alaska Native and white had been told they had hay fever compared with $9 \%$ of single race white adults and $9 \%$ of American

Indian or Alaska Native single race adults.

- Compared with Hispanic adults, single race non-Hispanic white adults and single race non-Hispanic black adults were more likely to have been told that they had asthma, hay fever, sinusitis, or chronic bronchitis.
- Adults who had a family income that was less than the poverty threshold had higher percentages of asthma and chronic bronchitis than those adults who had a family income which was at least two times greater than the poverty threshold. Conversely, adults who had a family income that was at least two times greater than the poverty threshold had higher percentages of hay fever and sinusitis than those adults who had a family income that was less than the poverty threshold.
- The percentage of adults with hay fever was significantly higher in the West and the Northeast than in any other regions of the United States, while asthma was more prevalent in the West than in any other region. Further, percentages of adults with sinusitis were higher in the South than any other regions of the United States.


## Selected Cancers (tables 5,6)

- Overall, $7 \%$ of adults 18 years of age and over and $19 \%$ of adults 65 years of age and over had ever been told by a doctor or other health professional that they had some form of cancer. Women were somewhat more likely to have ever been told they had cancer than men.
- Eight percent of single race non-Hispanic white adults had ever been told they had some form of cancer compared with $3 \%$ of single race non-Hispanic black adults and $2 \%$ of Hispanic adults.
- While women were more likely than men to have ever been told they had cancer, $23 \%$ of men 65 years of age and over had ever been told they had cancer compared with $17 \%$ of women in this age group.
- Fourteen percent of adults 65 years of age and over who had a family income that was below the poverty threshold had ever been told they had cancer compared with $23 \%$ of adults who had a family income that was at least two times greater than the poverty threshold in this same age group.


## Diabetes, Ulcers, Kidney Disease, Liver Disease, and Arthritic Symptoms (tables 7,8)

- Overall, $5 \%$ of the adult population in the United States had ever been told that they had diabetes, while $8 \%$ had ever been told that they had an ulcer, $1 \%$ had been told in the past 12 months that they had kidney disease, $1 \%$ had been told in the past 12 months that they had liver disease, and $19 \%$ had experienced symptoms in the past 12 months that were consistent with arthritis (e.g., pain or stiffness in or around a joint).
- Women were more likely to indicate the presence of symptoms consistent with arthritis in the past 12 months than were men.
- There was a positive relationship between age and the presence of symptoms consistent with arthritis; as age increased the percentages of adults who indicated the presence of symptoms consistent with arthritis in the past 12 months also increased.
- When results are considered by race without regard to ethnicity, $4 \%$ of Asian single race adults had been told they had an ulcer compared with $7 \%$ of single race black adults, $9 \%$ of single race white adults, and $14 \%$ of American Indian or Alaska Native single race adults. In addition, $21 \%$ of adults who were both American Indian or Alaska Native and white had been told they had an ulcer compared with $9 \%$ of single race white adults and $14 \%$ of American Indian or Alaska Native single race adults. Also, Asian single race adults were less likely to indicate the presence of symptoms consistent with arthritis in the past

12 months than were single race white adults, single race black adults, and American Indian or Alaska Native single race adults.

- When results are considered by race and ethnicity, single race nonHispanic white adults were more likely to have been told they had an ulcer or to indicate the presence of symptoms consistent with arthritis in the past 12 months than either single race non-Hispanic black adults or Hispanic adults. In contrast, both single race non-Hispanic black adults and Hispanic adults were more likely to have been told they had diabetes than were single race non-Hispanic white adults.
- Adults who had a family income that was less than the poverty threshold were more likely to have ever been told they had diabetes, an ulcer, kidney disease, or liver disease than adults who had a family income that was at least two times that of the poverty threshold. Also, adults who had a family income that was less than the poverty threshold were more likely to indicate the presence of symptoms consistent with arthritis in the past 12 months than were adults who had family income that was at least two times that of the poverty threshold.
- While there were no statistically significant differences overall between men and women who had been ever been told they had diabetes or an ulcer, there were differences by gender within age groups. Fifteen percent of men 65 years of age and over had been told they had diabetes compared with $12 \%$ of women in this age group. Similarly, $18 \%$ of men 65 years of age and over had been told they had an ulcer compared with $14 \%$ of women in this same age group.


## Prevalence of Pain

 (tables 9,10)- During the 3 months prior to the interview, $15 \%$ of the adult population in the United States had experienced a migraine or severe
headache, $14 \%$ had experienced pain in the neck area, $27 \%$ had experienced pain in the lower back, and $4 \%$ had experienced pain in the face or jaw area.
- Women were more likely to experience pain (in the form of migraines, neck pain, lower back pain, or face/jaw pain) than men.
Women were at least twice as likely to experience migraines or severe headaches or pain in the face or jaw than were men.
- The experience of migraines or severe headaches is inversely related to age. Eighteen percent of adults 18-44 years of age experienced a migraine or severe headache in the 3 months prior to the interview compared with $15 \%$ of adults 45-64 years of age, $8 \%$ of adults 65-74 years of age, and $6 \%$ of adults 75 years of age and over. However, when compared with adults 18-44 years of age, adults 45-64 years of age, adults 65-74 years of age, and adults 75 years of age and over, were more likely to have experienced pain in the lower back during the 3 months prior to the interview.
- When results are considered by race without regard to ethnicity, American Indian or Alaska Native single race adults were more likely to have experienced migraines, severe headaches, or pain in the neck area than were single race white adults or single race black adults. Twenty-eight percent of American Indian or Alaska Native single race adults experienced migraines or severe headaches in the 3 months prior to interview compared with $15 \%$ of single race white adults and $15 \%$ of single race black adults. Similarly, $27 \%$ of American Indian or Alaska Native single race adults experienced pain in the neck area in the 3 months prior to the interview, contrasted with $11 \%$ of single race black adults and $15 \%$ of single race white adults.
- When results are considered by race and ethnicity, $28 \%$ of single race non-Hispanic white adults experienced pain in the lower back during the 3 months prior to the
interview compared with $24 \%$ of single race non-Hispanic black adults and $21 \%$ of Hispanic adults. Single race non-Hispanic white adults were also more likely to have experienced pain in the neck, face, or jaw area during the 3 months prior to the interview than either single race non-Hispanic black adults or Hispanic adults.
- Adults who had a family income that was less than the poverty threshold were more likely to experience pain in the form of migraines than adults who had a family income that was greater than the poverty threshold.


## Hearing and Vision <br> Trouble and Absence of Natural Teeth (tables 11,12)

- Overall, $16 \%$ of the adult population in the United States experienced some hearing difficulty without a hearing aid (defined as "a little trouble," "a lot of trouble," or "deaf"). Men were somewhat more likely to have experienced hearing trouble than women.
- Nine percent of the adult population in the United States experienced vision trouble (defined as trouble seeing, even with glasses or contact lenses). Women were somewhat more likely to have experienced vision trouble than men.
- Nine percent of the adult population in the United States had lost all their natural teeth. Women were slightly more likely than men to have lost all their teeth.
- There is a positive association between age and hearing difficulties (without a hearing aid), vision trouble (even with glasses or contact lenses), and the loss of all natural teeth; as age increased, the percentages of adults with these conditions also increased.
- When results are considered by race without regard to ethnicity, Asian single race adults and single race black adults were less likely to have experienced some form of hearing difficulty (without a hearing aid) than single race white adults and

American Indian or Alaska Native single race adults. Also, $5 \%$ of Asian single race adults had experienced some form of vision trouble (even with glasses or contact lenses) compared with $8 \%$ of single race black adults, $9 \%$ of single race white adults, and $11 \%$ of American Indian or Alaska Native single race adults. In addition, $21 \%$ of adults who were both American Indian or Alaska Native and white had experienced some form of vision difficulty (even with glasses or contact lenses) compared with $9 \%$ of single race white adults and $11 \%$ of American Indian or Alaska Native single race adults.

- When results are considered by race and ethnicity, $15 \%$ of single race non-Hispanic white adults experienced some form of hearing difficulty (without a hearing aid) compared with $6 \%$ of single race non-Hispanic black adults and $6 \%$ of Hispanic adults. Also, single race non-Hispanic white adults and single race non-Hispanic black adults were more likely to have vision difficulties (even with glasses or contact lenses) or have lost all their natural teeth than were Hispanic adults.
- Fourteen percent of adults who had a family income that was less than the poverty threshold experienced vision trouble (even with glasses or contact lenses) compared with $8 \%$ of adults who had a family income at least two times greater than the poverty threshold. The poor and near poor were more likely to have lost all their natural teeth than were those who were not poor.
- Regionally, adults in the Midwest and the West were more likely to experience hearing trouble (without a hearing aid) than adults in the Northeast and South.


## Mental Health

## Characteristics

## (tables 13-16)

- Overall, $10 \%$ of adults experienced feelings of sadness for all, most, or some of the time during the past 30
days, while $5 \%$ felt hopeless, $4 \%$
felt worthless, and $11 \%$ felt like everything was an effort for all, most, or some of the time during the past 30 days.
- Twelve percent of women felt sad for all, most, or some of the time during the past 30 days compared with $8 \%$ of men. Women were also more likely than men to have feelings of hopelessness, worthlessness, or that everything is an effort during the past 30 days.
- When results are considered by race without regard to ethnicity, $23 \%$ of American Indian or Alaska Native single race adults felt that everything was an effort for all, most, or some of the time in the past 30 days compared with $9 \%$ of Asian single race adults, $10 \%$ of single race white adults, and $14 \%$ of single race black adults.
- When results are considered by race and ethnicity, single race nonHispanic white adults were less likely to have feelings of sadness or hopelessness for all, most, or some of the time during the past 30 days than either single race non-Hispanic black adults or Hispanic adults.
- Adults with less education, as well as those with less family income, were considerably more likely to experience feelings of sadness, or to feel that everything is an effort, than were adults with college degrees and higher family income.
- Among adults under age $65,28 \%$ of those who had Medicaid or other public health care coverage experienced feelings of sadness for all, most, or some of the time during the past 30 days compared with $14 \%$ of those who were uninsured and $8 \%$ of those who had private health insurance. Also, adults under age 65 who had Medicaid or other public health care coverage were more likely to experience feelings of hopelessness, worthlessness, or feel that everything is an effort for all, most, or some of the time during the past 30 days than were adults under age 65 who were either uninsured or who had private health insurance.
- Among adults aged 65 and over, $20 \%$ of those who had Medicaid and

Medicare health care coverage experienced feelings of sadness for all, most, or some of the time during the past 30 days compared with $12 \%$ of those who had Medicareonly health care coverage and $10 \%$ of those who had private health insurance. Also, adults age 65 and over who had Medicaid and Medicare health care coverage were more likely to experience feelings of hopelessness or feel that everything is an effort for all, most, or some of the time during the past 30 days than those adults age 65 and over who had either Medicare-only health care coverage or private health insurance.

- Seven percent of married adults experienced feelings of sadness for all, most, or some of the time during the past 30 days compared with $11 \%$ of never-married adults, $11 \%$ of adults living with a partner, $16 \%$ of widowed adults, and $17 \%$ of divorced (or separated) adults.
- Overall, $15 \%$ of adults experienced feelings of nervousness or restlessness for all, most, or some of the time during the past 30 days.
- Seventeen percent of women felt nervous for all, most, or some of the time during the past 30 days compared with $11 \%$ of men. Similarly, women were more likely to have feelings of restlessness for all, most, or some of the time during the past 30 days than were men.
- When results are considered by race without regard to ethnicity, $25 \%$ of American Indian or Alaska Native single race adults felt nervous for all, most, or some of the time in the past 30 days compared with $12 \%$ of single race black adults and $15 \%$ of single race white adults. American Indian or Alaska Native single race adults were also more likely to feel restless for all, most, or some of the time in the past 30 days than were single race black adults or single race white adults.
- When results are considered by race and ethnicity, single race nonHispanic white adults were more likely to feel nervous for all, most, or some of the time during the past 30 days than were single race
non-Hispanic black adults. Similarly, single race non-Hispanic white adults were more likely to feel restless for all, most, or some of the time during the past 30 days than either single race non-Hispanic black adults or Hispanics.
- Adults with less education, or less family income, were more likely to experience feelings of nervousness or restlessness during the past 30 days than adults with college degrees and higher family income.
- Among adults under age $65,30 \%$ of those who had Medicaid or other public health care coverage experienced feelings of nervousness for all, most, or some of the time during the past 30 days compared with $17 \%$ of those who were uninsured and $13 \%$ of those who had private health insurance. Also, adults under age 65 who had Medicaid or other public health care coverage were more likely to experience feelings of restlessness for all, most, or some of the time during the past 30 days than those adults under age 65 who were either uninsured or who had private health insurance.
- Among adults aged 65 and over, $22 \%$ who had Medicaid and Medicare health care coverage experienced feelings of nervousness for all, most, or some of the time during the past 30 days compared with $13 \%$ of those who had Medicare-only health care coverage and $10 \%$ of those who had private health insurance. Also, adults age 65 and over who had Medicaid and Medicare health care coverage were at least twice as likely to experience feelings of restlessness for all, most, or some of the time during the past 30 days than were adults age 65 and over who had either Medicare-only health care coverage or private health insurance.
- Thirteen percent of married adults experienced nervousness for all, most, or some of the time during the past 30 days compared with $16 \%$ of never-married adults, $16 \%$ of widowed adults, $17 \%$ of adults living with a partner, and $19 \%$ of divorced (or separated) adults.


## Disability Days (table 17)

- Adults 18 years of age and over experienced an average of 4 bed days due to illness or injury in the past 12 months, for a total of 777 million bed days. Employed adults 18 years of age and over experienced an average of 5 work-loss days due to illness or injury in the past 12 months, or a total of approximately 650 million work-loss days.
- Women were more likely to have higher average disability days due to illness or injury than were men: women 18 years of age and over experienced an average of 5 bed days per person due to illness or injury in the past 12 months compared with an average of 3 bed days per person for men in this age group. Similarly, employed women 18 years of age and over experienced an average of 5 work-loss days per employed person due to illness or injury in the past 12 months compared with an average of 4 work-loss days per employed person for employed men in this same age group.
- When results are considered by race and ethnicity, single race nonHispanic black adults had an average of 5 bed days per person due to illness or injury in the past 12 months compared with an average of 3 bed days per person for Hispanic adults and an average of 4 bed days per person for single race non-Hispanic white adults.
- Adults with less than a high school diploma experienced an average of 7 bed days per person due to illness or injury in the past 12 months, while employed adults with less than a high school diploma had an average of 6 work-loss days per employed person due to illness or injury in the past 12 months. In contrast, adults with at least a bachelors degree had an average of 2 bed days per person in the past 12 months, and employed adults with at least a bachelors degree had an average of 3 work-loss days per employed person in the past 12 months.
- Adults with a family income less than $\$ 20,000$ had an average of 8 bed days per person due to illness or injury in the past 12 months; employed adults with a family income less than $\$ 20,000$ had an average of 6 work-loss days per employed person due to illness or injury in the past 12 months. In contrast, adults with a family income of $\$ 75,000$ or more had and average of 2 bed days per person due to illness or injury in the past 12 months; employed adults with a family income of $\$ 75,000$ or more had an average of 4 work-loss days per employed person due to illness or injury in the past 12 months.
- Among adults under age 65, those who had Medicaid or other public health care coverage had an average of 16 bed days per person due to illness or injury in the past 12 months compared with an average of 3 bed days per person due to illness or injury in the past 12 months for those who had private health insurance and an average of 4 bed days per person due to illness or injury in the past 12 months for those who were uninsured.


## Limitations in Physical and/or Social Functioning (tables 18,19)

- Overall, $28 \%$ of adults in the United States had a limitation that affected their ability to walk a quarter of a mile, stand for 2 hours, stoop/bend/ kneel, climb 10 steps without resting, sit for 2 hours, reach up over their head, use their fingers to grasp small objects, lift or carry a 10 pound item, or push/pull a large object. Seven percent of adults found it very difficult or were unable to stoop, bend, or kneel; $8 \%$ found it very difficult or were unable to stand for 2 hours; $6 \%$ found it very difficult or were unable to push or pull a large object (such as a living room chair); $7 \%$ found it very difficult or were unable to walk a quarter of a mile (or three city blocks); and 5\% found
it very difficult or were unable to climb 10 steps without resting.
- Thirty-two percent of women 18 years of age and over had at least one limitation in physical and/or social functioning (a limitation affecting their ability to: walk a quarter of a mile, stand for 2 hours, stoop/bend/kneel, climb 10 steps without resting, sit for 2 hours, reach up over their head, use their fingers to grasp small objects, lift or carry a 10 pound item, or push/pull a large object) compared with $23 \%$ of men.
- There was a positive relationship between age and the presence of at least one limitation in physical and/or social functioning; as age increased the percentage of adults with at least one limitation in physical and/or social functioning also increased.
- When results are considered by race without regard to ethnicity, $17 \%$ of Asian single race adults had at least one limitation in physical and/or social functioning compared with $26 \%$ of single race black adults, $29 \%$ of single race white adults, and $35 \%$ of American Indian or Alaska Native single race adults. In addition, $51 \%$ of adults who were both American Indian or Alaska Native and white had at least one limitation in physical and/or social functioning compared with $29 \%$ of single race white adults and $35 \%$ of American Indian or Alaska Native single race adults.
- When results are considered by race and ethnicity, $30 \%$ of single race non-Hispanic white adults had at least one limitation in physical and/or social functioning compared with $26 \%$ of single race nonHispanic black adults and $18 \%$ of Hispanics.
- Forty-five percent of adults with less than a high school diploma had at least one limitation in physical and/or social functioning compared with $21 \%$ of adults with at least a bachelors degree. Those adults with a family income less than $\$ 20,000$ were also considerably more likely than adults with higher family income to have at least one
limitation in physical and/or social functioning.
- For adults under age $65,45 \%$ of those who had Medicaid or other public health care coverage had at least one limitation in physical and/or social functioning compared with $21 \%$ of those who were uninsured and $20 \%$ of those who had private health insurance.
- Among adults aged 65 and over, $81 \%$ of those who had Medicaid and Medicare health care coverage had at least one limitation in physical and/or social functioning compared with $61 \%$ of those who had Medicare-only health care coverage and $57 \%$ of those who had private health insurance.
- Thirty-three percent of adults who were divorced or separated had at least one limitation in physical and/or social functioning compared with $27 \%$ of married adults, $24 \%$ of adults who were living with a partner, and $17 \%$ of never-married adults.


## Respondent-assessed Health Status (tables 20,21)

- Overall, $65 \%$ of adults 18 years of age and over were in excellent or very good health, while $24 \%$ were in good health and $11 \%$ were in fair or poor health.
- Sixty-seven percent of men were in excellent or very good health compared with $62 \%$ of women.
- There was an inverse relationship between excellent/very good health status and age: as age increased the percentages of adults with excellent or very good health decreased.
- When results are considered by race without regard to ethnicity, $71 \%$ of Asian single race adults had excellent or very good health compared with $66 \%$ of single race white adults, $56 \%$ of single race black adults, and $49 \%$ of American Indian or Alaska Native single race adults.
- When results are considered by race and ethnicity, $56 \%$ of single race non-Hispanic black adults had excellent or very good health
compared with $63 \%$ of Hispanic adults and $66 \%$ of single race non-Hispanic white adults.
- Forty-one percent of adults with less than a high school diploma were in excellent or very good health compared with $58 \%$ of high school graduates, $67 \%$ of adults with "some college," and $80 \%$ of adults with a college degree. In contrast, $28 \%$ of adults with less than a high school diploma were in fair or poor health compared with $13 \%$ of high school graduates, $9 \%$ of adults with "some college," and $4 \%$ of adults with college degrees. Higher family income and nonpoverty status had the same association as education with better health status.
- Among adults under age 65, $74 \%$ of those with private health insurance had excellent or very good health compared with $62 \%$ of adults under age 65 without health insurance coverage and $38 \%$ of adults with Medicaid or other public health care coverage.
- Among adults aged 65 and over, $48 \%$ of those who had Medicaid and Medicare health care coverage had fair or poor health compared with $29 \%$ of those with Medicare-only health care coverage and $21 \%$ of those with private health insurance.
- Adults who did not live in a Metropolitan Statistical Area (MSA) were more likely to have fair or poor health than adults who lived in a MSA.


## Current Health Status Relative to Health Status One Year Ago (tables 22,23)

- Overall, $80 \%$ of adults with excellent or very good health in 1999 said their health was about the same during the previous year, while $17 \%$ of adults with excellent or very good health in 1999 said that their health had improved since 1998. Of those adults with good health in $1999,72 \%$ said their health was about the same in 1998, while $19 \%$ said their health had improved since 1998, and 9\% said their health was
worse than in 1998. Lastly, of those adults with fair or poor health in $1999,55 \%$ said their health was about the same in 1998, while $15 \%$ said their health had improved since 1998, and $30 \%$ said it was worse than in 1998.


## Current Cigarette Smoking Status (tables 24,25)

- Overall, nearly a quarter of adults 18 years of age and over were current smokers, while $23 \%$ were former smokers and $53 \%$ had never smoked.
- Twenty-six percent of men were current smokers compared with $22 \%$ of women. Fifty-nine percent of women had never smoked compared with $47 \%$ of men.
- Current smoking status was inversely related to age; as the age increased the percentage of adults who were current smokers decreased. However, former smoking status was positively related to age; as age increased the percentage of adults who were former smokers also increased.
- When results are considered by race without regard to ethnicity, $15 \%$ of Asian single race adults were current smokers compared with $24 \%$ of single race white adults, $24 \%$ of single race black adults, and $38 \%$ of American Indian or Alaska Native single race adults. In addition, $31 \%$ of adults who were both American Indian or Alaska Native and white had never smoked compared with $44 \%$ of American Indian or Alaska Native single race adults and $52 \%$ of single race white adults.
- When results are considered by race and ethnicity, single race nonHispanic white adults and single race non-Hispanic black adults were more likely to be every day smokers than were Hispanic adults. Hispanic adults were more likely to be some day smokers than were either single race non-Hispanic white adults or single race black adults. Twenty-six percent of single race non-Hispanic white adults were former smokers compared with $15 \%$ of Hispanic
adults and $16 \%$ of single race non-Hispanic black adults. Fifty percent of single race non-Hispanic white adults had never smoked compared with $60 \%$ of single race non-Hispanic black adults and 67\% of Hispanics.
- Adults with less education and lower family income, as well as those in poverty status, were more likely to be current smokers than adults with more education, higher family income, and nonpoverty status.
- Among adults under 65 years of age, $22 \%$ with private health insurance coverage were current smokers compared with $37 \%$ who were uninsured and $39 \%$ who had Medicaid or other public health insurance coverage. In addition, adults under 65 years of age who had private health insurance coverage were more likely to be former smokers or to have never smoked than either adults in this age group who were uninsured or who had Medicaid or other public health insurance coverage.
- Forty-three percent of adults who were living with a partner were current smokers compared with $36 \%$ of divorced or separated adults, $27 \%$ of never-married adults, $19 \%$ of married adults, and $15 \%$ of widowed adults.
- Adults living in the Midwest region of the United States were more likely to currently smoke than were adults in the South, Northeast, and West.


## Alcohol Drinking Status (tables 26,27)

- Overall, $48 \%$ of adults 18 years of age and over were current regular drinkers, while $14 \%$ were current infrequent drinkers, $7 \%$ were former regular drinkers, $8 \%$ were former infrequent drinkers, and $22 \%$ were lifetime abstainers.
- Current regular drinking status was inversely related to age; as age increased, the percentage of adults who were current regular drinkers decreased.
- Fifty-nine percent of men were current regular drinkers compared with $39 \%$ of women. Women were twice as likely to be lifetime abstainers than men.
- When results are considered by race without regard to ethnicity, $51 \%$ of single race white adults were current regular drinkers compared with $42 \%$ of American Indian or Alaska Native single race adults, $37 \%$ of single race black adults, and $32 \%$ of Asian single race adults. Forty-six percent of Asian single race adults were lifetime abstainers compared with $34 \%$ of single race black adults, $24 \%$ of American Indian or Alaska Native single race adults, and $20 \%$ of single race white adults.
- When results are considered by race and ethnicity, $52 \%$ of single race non-Hispanic white adults were current regular drinkers compared with $41 \%$ of Hispanics and $37 \%$ of single race non-Hispanic black adults. Hispanics and single race non-Hispanic black adults were nearly two times as likely to be lifetime abstainers than were single race non-Hispanic white adults.
- Higher levels of educational attainment, family income, and poverty status were positively associated with current regular drinking status.
- Among adults less than 65 years of age, $55 \%$ of those who had private health insurance coverage were current regular drinkers compared with $48 \%$ of those who were uninsured and $29 \%$ of those who had Medicaid or other public health care coverage. Also, among adults aged 65 and over, $33 \%$ of those who had private health insurance coverage were current regular drinkers compared with $27 \%$ of those who had Medicare-only health care coverage and $12 \%$ of those who had Medicaid and Medicare health care coverage.
- Sixty-four percent of adults living with a partner were current regular drinkers compared with $52 \%$ of never-married adults, $50 \%$ of divorced or separated adults, $48 \%$ of married adults, and $24 \%$ of widowed adults.
- Regionally, $42 \%$ of adults living in the South were current regular drinkers, in contrast to $51 \%$ of adults in the West, $52 \%$ of those in the Midwest, and $53 \%$ of adults in the Northeast.


## Frequency of Vigorous Leisure-Time Physical Activity (tables 28,29)

- Overall, $61 \%$ of adults 18 years of age and over did not engage in any leisure-time periods of vigorous physical activity lasting 10 minutes or more per week, while approximately $24 \%$ engaged in such activity three or more times per week.
- Fifty-four percent of men never engaged in leisure-time periods of vigorous physical activity lasting 10 minutes or more per week compared with $67 \%$ of women. Twenty-eight percent of men engaged in such activities three or more times per week compared with $20 \%$ of women.
- When results are considered by race without regard to ethnicity, $67 \%$ of single race black adults and $60 \%$ of single race white adults had never engaged in leisure-time periods of vigorous physical activity compared with $25 \%$ of adults who were both black and white.
- When results are considered by race and ethnicity, $59 \%$ percent of single race non-Hispanic white adults never engaged in leisure-time periods of vigorous physical activity compared with $67 \%$ of single race non-Hispanic black adults and $69 \%$ of Hispanic adults. Twenty-five percent of single race non-Hispanic white adults engaged in such activities three or more times per week compared with $20 \%$ of single race non-Hispanic black adults and $20 \%$ of Hispanic adults.
- Eighty-three percent of adults with less than a high school diploma never engaged in leisure-time periods of vigorous physical activity compared with $71 \%$ of adults who were high school graduates or had a GED degree, $59 \%$ of adults who had
completed some college and $44 \%$ of adults with a college degree.
Further, $10 \%$ of adults with less than a high school diploma engaged in such activities three or more times per week compared with $35 \%$ of adults with a college degree.
- Adults with higher family income and nonpoverty status were more likely to engage in vigorous physical activity during their leisure time.
- Among adults under 65 years of age, $82 \%$ of those who had Medicaid or other public health care coverage never engaged in leisure-time periods of vigorous physical activity lasting 10 minutes or more per week compared with $65 \%$ who were uninsured and $52 \%$ of those who had private health insurance coverage. Twenty-nine percent of adults under age 65 with private health insurance engaged in such activities three or more times per week compared with only $21 \%$ of adults under age 65 who were uninsured and $10 \%$ of adults under age 65 who had Medicaid or other public health care coverage.
- Thirty-two percent of never-married adults engaged in periods of vigorous leisure-time physical activity three or more times per week compared with $26 \%$ of adults who were living with a partner, $24 \%$ of divorced or separated adults, $23 \%$ of married adults, and $9 \%$ of widowed adults.
- Adults who did not reside in a MSA were more likely to have never engaged in periods of vigorous leisure-time physical activity than adults who resided in a MSA (irrespective of size).
- Regionally, $64 \%$ of adults in the South and $62 \%$ of adults in the Northeast never engaged in any leisure-time periods of vigorous physical activity lasting 10 minutes or more per week compared with $59 \%$ of adults in the Midwest and $56 \%$ of adults in the West.
Twenty-eight percent of adults in the West engaged in such activities three or more times per week compared with $24 \%$ of adults in the Northeast, $23 \%$ of adults in the Midwest, and $23 \%$ of adults in the South.


## Body Mass Index (tables 30,31)

- Based on estimates of body mass index, $2 \%$ of adults 18 years of age and over were underweight, $41 \%$ were at a healthy weight, $35 \%$ were overweight (but not obese), and 21\% were obese.
- Forty-eight percent of women were at a healthy weight compared with $34 \%$ of men. Forty-three percent of men were overweight (but not obese) compared with $28 \%$ of women. There was no significant difference in the percentage of men and women who were obese.
- When results are considered by race without regard to ethnicity, $69 \%$ of Asian single race adults were at a healthy weight compared with $42 \%$ of single race white adults, $34 \%$ of single race black adults, and $27 \%$ of American Indian or Alaska Native single race adults. American Indian or Alaska Native single race adults were nearly seven times more likely to be obese than were Asian single race adults. Single race white and single race black adults were at least four times more likely to be obese than were Asian adults.
- When results are considered by race and ethnicity, $29 \%$ of single race non-Hispanic black adults were obese compared with $23 \%$ of Hispanics and $20 \%$ of single race non-Hispanic white adults.
- Thirty-five percent of adults with less than a high school diploma were at a healthy weight compared with $45 \%$ of adults with a college degree. Twenty-six percent of adults with less than a high school diploma were obese, in contrast to $16 \%$ of adults with a college degree.
- Twenty-nine percent of adults under age 65 who had Medicaid or other public health care coverage were obese compared with $21 \%$ of adults under age 65 who were uninsured and $21 \%$ of adults under age 65 who had private health insurance.
- Thirty-eight percent of married adults were overweight (but not obese) compared with $35 \%$ of divorced or separated adults, $34 \%$ of
widowed adults, $34 \%$ of adults who were living with a partner, and $28 \%$ of never-married adults.


## Usual Place of Health Care (tables 32,33)

- Overall, $16 \%$ of adults 18 years of age and over were without a usual place of health care. Of those with a usual place of care, $80 \%$ considered a doctor's office or Health Maintenance Organization (HMO) to be their usual place of care, $17 \%$ considered a clinic or health center to be their usual place of care, and $3 \%$ considered a hospital emergency room or outpatient department to be their usual place of health care.
- Twenty-two percent of men were without a usual place of health care compared with $10 \%$ of women. Of those with a usual place of care, women were slightly more likely to consider a doctor's office or HMO to be their usual place of care than were men; and men were twice as likely to consider a hospital emergency room or outpatient department to be their usual place of health care than were women.
- Not having a usual place of health care was inversely related to age; as age increased, the percentage of adults without a usual place of health care decreased. Among adults with a usual place of health care, as age increased the percentage of these adults who considered a doctor's office or HMO their usual place of health care increased.
- When results are considered by race without regard to ethnicity, $22 \%$ of Asian single race adults were without a usual place of care compared with $15 \%$ of single race white adults. Among adults with a usual place of care, $43 \%$ of American Indian or Alaska Native single race adults considered a doctor's office or HMO their usual place of care compared with $81 \%$ of single race white adults, $79 \%$ of Asian single race adults, $72 \%$ of single race black adults, and $70 \%$ of adults who were both American Indian or Alaska Native and white.

Forty-six percent of American Indian or Alaska Native single race adults considered a clinic or health center their usual place of care compared with $24 \%$ of adults who were both American Indian or Alaska Native and white, $21 \%$ of single race black adults, $17 \%$ of Asian single race adults, and $16 \%$ of single race white adults.

- When results are considered by race and ethnicity, $13 \%$ of single race non-Hispanic white adults did not have a usual place of care compared with $16 \%$ of single race nonHispanic black adults and $28 \%$ of Hispanics. Of those adults with a usual place of care, $82 \%$ of single race non-Hispanic white adults considered a doctor's office or an HMO to be their usual place of care compared with $72 \%$ of single race non-Hispanic black adults and $71 \%$ of Hispanic adults. Further, Hispanics and single race non-Hispanic black adults who had a usual place of care were at least two times more likely to consider a hospital emergency room or outpatient department their usual place of care than were single race non-Hispanic white adults who had a usual place of care.
- Adults with higher socioeconomic status (i.e., higher educational attainment, higher family income, nonpoverty status) were more likely than those with lower socioeconomic status to have a usual place of health care and to consider a doctor's office or HMO as their usual place of care.
- Among adults under 65 years of age, $47 \%$ of those who were uninsured did not have a usual place of care compared with $12 \%$ of those adults with private health care coverage and $10 \%$ of those adults with Medicaid or other public health care coverage. Adults less than 65 years of age with a usual place of care and Medicaid or other public health care coverage were more likely to consider a clinic or health center their usual place of care than were those adults with a usual place
of care who were uninsured. In contrast, adults under 65 years of age with a usual place of care who were uninsured were more likely to consider a hospital emergency room or outpatient department their usual place of care than were adults with a usual place of care who had Medicaid or other public health care coverage.
- Among adults aged 65 and over, $20 \%$ of those who had Medicaid and Medicare health care coverage and a usual place of care considered a clinic or health center their usual place of care compared with $11 \%$ of those who had private health insurance and a usual place of care and $13 \%$ of those who had Medicare-only health care coverage and a usual place of care. Adults aged 65 and over with Medicareonly health care coverage were more likely to not have a usual place of health care than were adults with private health care coverage.
- Thirty percent of adults living with a partner did not have a usual place of care compared with $25 \%$ of never-married adults, $17 \%$ of divorced or separated adults, $12 \%$ of married adults, and $6 \%$ of widowed adults. Among adults who had a usual place of care, married and widowed adults were more likely to consider a doctor's office or HMO their usual place of care than were divorced or separated adults, never married adults, and adults living with a partner.
- Of those adults with a usual place of care, adults who resided in a MSA were more likely to consider a doctor's office or HMO a usual place of care, than were adults who did not reside in a MSA. Among those adults with a usual place of care, adults who did not reside in a MSA were more likely to consider a health center or clinic their usual place of care than were adults residing in a MSA.
- Regionally, adults in the Northeast were more likely to have a usual place of care than were adults in the Midwest, South, and West. Of those
with a usual place of care, $87 \%$ of adults in the Northeast considered a doctor's office or HMO to be their usual place of care compared with $72 \%$ of adults in the Midwest. Ten percent of adults in the Northeast, compared with $25 \%$ of adults in the Midwest, considered a clinic or health center to be their usual place of care.


## Number of Office Visits to a Doctor or Other Health Professional in the Past 12 Months (tables 34,35)

- Overall, $21 \%$ of adults 18 years of age and over did not make an office visit to a doctor or other health professional in the past 12 months, while $17 \%$ had one office visit, $26 \%$ had $2-3$ visits, $22 \%$ had $4-9$ visits, and $14 \%$ had 10 or more visits.
- Twenty-nine percent of men and $13 \%$ of women had no office visits to a doctor or other health professional in the past 12 months. Nineteen percent of men and $15 \%$ of women had one office visit, while $24 \%$ of men and $28 \%$ of women had 2-3 visits, $18 \%$ of men and $26 \%$ of women had $4-9$ visits, and $11 \%$ of men and $18 \%$ of women had 10 or more visits.
- Adults less than 65 years of age were more likely to have fewer office visits (three or less) in the last 12 months than were adults aged 65 and over.
- When results are considered by race and ethnicity, $18 \%$ of single race non-Hispanic white adults did not make an office visit to a doctor or other health professional in the past 12 months compared with $23 \%$ of single race non-Hispanic black adults and $33 \%$ of Hispanic adults. Single race non-Hispanic white adults were more likely to have made four or more office visits to a doctor or other health professional in the past 12 months than were single race non-Hispanic black adults. Hispanic adults were less likely to have made one or more
office visits to a doctor or other health professional in the past 12 months, when compared with single race non-Hispanic white adults and single race non-Hispanic black adults.
- Twenty-five percent of adults with less than a high school diploma had no office visits to a doctor or other health professional in the past 12 months, while $15 \%$ had 1 visit, $21 \%$ had $2-3$ visits, $24 \%$ had $4-9$ visits, and $17 \%$ had 10 or more visits. In contrast, $16 \%$ of adults with a college degree had no office visits to a doctor or other health professional in the past 12 months, while $17 \%$ had one such visit, $30 \%$ had 2-3 visits, $23 \%$ had $4-9$ visits, and $14 \%$ had 10 or more office visits.
- Adults with a lower family income were more likely to have made no office visits to a doctor or other health professional in the past 12 months compared with adults who had a higher family income.
- Adults who had a family income below the poverty threshold were more likely to have made 10 or more office visits to a doctor or other health professional in the past 12 months than were adults with a family income that was above the poverty threshold.
- Among adults under 65 years of age, $44 \%$ who were uninsured did not have any visits to a doctor or other health professional in the past 12 months compared with $19 \%$ of adults with private health care coverage and $13 \%$ of adults with Medicaid or other public health care coverage.
- Twelve percent of adults aged 65 and over who had Medicare-only health care coverage did not have any visits to a doctor or other health professional in the past 12 months compared with $7 \%$ of adults aged 65 and over who had private health insurance coverage.
- Never-married adults or adults who were living with a partner were more likely to have no visits to a doctor or other health professional in the past 12 months than were
married, widowed, divorced, or separated adults.
- Regionally, $16 \%$ of adults in the Northeast did not make an office visit to a doctor or other health professional in the past 12 months compared with $19 \%$ of adults in the Midwest, $22 \%$ of adults in the South, and $24 \%$ of adults in the West.


## Length Of Time Since Last Contact With Doctor or Other Health Professional (tables 36,37)

- Overall, $68 \%$ of adults 18 years of age and over last contacted a doctor or other health professional within the previous 6 months; $14 \%$ last contacted a doctor or other health professional more than 6 months, but not more than 1 year ago; $9 \%$ last contacted a doctor or other health professional more than 1 year, but not more than 2 years ago; $5 \%$ last contacted a doctor or other health professional more than 2 years, but not more than 5 years ago; and $3 \%$ last contacted a doctor or other health professional more than 5 years ago. One percent of adults had never contacted a doctor or other health professional.
- Seventy-six percent of women last contacted a doctor or other health professional within the previous 6 months, and $13 \%$ last contacted a doctor or other health professional more than 6 months but not more than 1 year ago. In contrast, $59 \%$ of men last contacted a doctor or other health professional within the previous 6 months, and $15 \%$ last contacted a doctor or other health professional more than 6 months but not more than 1 year ago.
- Older adults (aged 65 and over) were more likely to have more recent contact (within the past 6 months) with a doctor or other health professional than were younger adults (less than 65 years of age). Younger adults were more likely to have never had contact
with a doctor or other health professional than older adults.
- When results are considered by race and ethnicity, Hispanic adults were more likely to have had less recent contact (more than 6 months ago) with a doctor or other health professional than were either single race non-Hispanic white adults or single race non-Hispanic black adults. Hispanic adults were two times more likely to have never had contact with a doctor or other health professional than either single race non-Hispanic white adults or single race non-Hispanic black adults.
- Adults who had a family income that was at least $200 \%$ that of the poverty threshold were more likely to have had more recent contact (within the past 6 months) with a doctor or other health professional than adults who had a family income that was below the poverty threshold.
- Adults under 65 years of age who were uninsured were much less likely to have last contacted a doctor or other health professional within the previous 6 months, than were adults in this age group who were insured.
- Among adults aged 65 and over, $82 \%$ of those who had Medicareonly health care coverage last contacted a doctor or other health professional within the previous 6 months compared with $87 \%$ of those who had private health insurance and $88 \%$ of those who had Medicare and Medicaid health care coverage.
- Never-married adults or adults who were living with a partner were less likely to have had more recent contact (within the past 6 months) with a doctor or other health professional than married, widowed, divorced, or separated adults.
- Regionally, $72 \%$ of adults in the Northeast last contacted a doctor or other health professional within the previous 6 months compared with $69 \%$ of adults in the Midwest, $67 \%$ of adults in the South, and $64 \%$ of adults in the West.


## Length of Time Since Last Contact With Dentist or Other Dental Health Professional (tables 38,39)

- Overall, $46 \%$ of adults 18 years of age and over last contacted a dentist or other dental health professional within the previous 6 months; $17 \%$ last contacted a dentist or other dental health professional more than 6 months, but not more than 1 year ago; $12 \%$ last contacted a dentist or other dental health professional more than 1 year, but not more than 2 years ago; $11 \%$ last contacted a dentist or other health professional more than 2 years ago, but not more than 5 years ago; and 13\% last contacted a dentist or other dental health professional more than 5 years ago. One percent of adults had never contacted a dentist or other dental health professional.
- Forty-nine percent of women last contacted a dentist or other dental health professional within the previous 6 months, and another $17 \%$ last contacted a dentist or other dental health professional more than 6 months, but not more than 1 year ago. In contrast, $43 \%$ of men last contacted a dentist or other dental health professional within the previous 6 months, and $17 \%$ last contacted a dentist or other dental health professional more than 6 months but not more than 1 year ago. Thirty-nine percent of men last contacted a dentist or other dental health professional more than 1 year ago compared with $33 \%$ of women.
- Adults under 65 years of age were more likely to have had their last contact with a dentist or other dental health professional between 6 months and not more than 2 years ago than were adults aged 65 and over. However, adults aged 65 and over were at least two times as likely to have had their last contact with a dentist or other dental health professional more than 5 years ago than were adults less than 65 years of age.
- When results are considered by race without regard to ethnicity, $12 \%$ of
single race white adults and $16 \%$ of single race black adults had their last contact with a dentist or other dental health professional more than 1 year ago but not more than 2 years ago compared with $26 \%$ of adults who were both black and white.
- When results are considered by race and ethnicity, single race nonHispanic white adults were considerably more likely to have contacted a dentist or other dental health professional within the previous 6 months ( $50 \%$ ) than either single race black adults ( $35 \%$ ) or Hispanic adults (33\%). Both single race non-Hispanic black adults and Hispanic adults were more likely than single race non-Hispanic white adults to have contacted a dentist or other dental health professional more than 1 year ago. Hispanic adults were at least two times more likely to have never contacted a dentist or other dental health professional than either single race non-Hispanic white and single race non-Hispanic black adults.
- Adults with higher socioeconomic status (i.e., higher educational attainment, higher family income, nonpoverty status) were considerably more likely than those with lower socioeconomic status to have contacted a dentist or other dental health professional in the last 6 months.
- Among adults under 65 years of age, $54 \%$ of adults with private health care coverage had contact with a dentist or other dental professional within the past 6 months compared with $32 \%$ of adults with Medicaid or other public health care coverage and $23 \%$ of adults who were uninsured.
- Among adults aged 65 and over, $49 \%$ of adults with private health care coverage had contact with a dentist or other dental professional within the past 6 months compared with $35 \%$ of adults who had Medicare-only health care coverage and $20 \%$ of adults who had Medicaid and Medicare health care coverage.
- Thirty-four percent of adults who were living with a partner had contacted a dentist or other dental health professional in the last 6 months compared with $39 \%$ of widowed adults, $42 \%$ of divorced or separated adults, $43 \%$ of nevermarried adults, and $50 \%$ of married adults.
- Adults who did not live in a MSA were less likely to have had contact with a dentist or other dental health professional within the past 6 months than adults who lived in a MSA.


## AIDS Virus Testing Status (tables 40,41)

- Overall, $32 \%$ of adults 18 years of age and over in the United States had ever been tested for the AIDS virus.
- Women were slightly more likely to have ever been tested for the AIDS virus than were men.
- AIDS virus testing status was inversely related to age; as age increased, the percentage of adults who had ever been tested for the AIDS virus decreased.
- When results are considered by race without regard to ethnicity, $26 \%$ of Asian single race adults had ever been tested for the AIDS virus compared with $30 \%$ of single race white adults, $44 \%$ of American Indian or Alaska Native single race adults, and $48 \%$ of single race black adults.
- When results are considered by race and ethnicity, $30 \%$ of single race non-Hispanic white adults had ever been tested for the AIDS virus compared with $34 \%$ of Hispanic adults and $48 \%$ of single race non-Hispanic black adults.
- Thirty-eight percent of adults with a college education (including adults who have completed some college without receiving a degree) had ever been tested for the AIDS virus, in contrast to $27 \%$ of adults with a high school diploma or a GED degree, and $23 \%$ of adults with less than a high school diploma.
- Thirty-eight percent of adults who had a family income below the poverty threshold had ever been tested for the AIDS virus compared with $34 \%$ of adults who had a family income that was $200 \%$ that of the poverty threshold or greater.
- Among adults under age $65,53 \%$ of those who had Medicaid or other public health care coverage had ever been tested for the AIDS virus compared with $39 \%$ of those who were uninsured and $35 \%$ of those who had private health insurance.
- Forty-eight percent of adults who were living with a partner had ever been tested for the AIDS virus compared with $41 \%$ of divorced or separated adults, $35 \%$ of nevermarried adults, $31 \%$ of married adults, and $10 \%$ of widowed adults.
- Adults who did not live in a MSA were less likely to have ever been tested for the AIDS virus than adults who lived in a MSA.
- Adults who lived in the South or the West were more likely to have ever been tested for the AIDS virus than adults who lived in the Northeast or Midwest.
- While women were slightly more likely than men to have ever been tested for the AIDS virus, men aged 45 years and over were more likely to have ever been tested for the AIDS virus than were women.


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Table 1. Frequencies of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Heart Disease ${ }^{2}$ |  |  |  |
|  |  | All types | Coronary ${ }^{3}$ | Hypertension ${ }^{4}$ | Stroke |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Total | 199,617 | 21,484 | 10,720 | 38,245 | 4,127 |
| Sex |  |  |  |  |  |
| Male | 95,565 | 10,497 | 6,204 | 17,005 | 1,936 |
| Female | 104,053 | 10,987 | 4,515 | 21,240 | 2,192 |
| Age |  |  |  |  |  |
| 18-44 years | 108,523 | 4,743 | 847 | 6,998 | 463 |
| 45-64 years | 58,617 | 7,369 | 3,917 | 16,410 | 1,134 |
| 65-74 years | 17,806 | 4,465 | 2,907 | 7,844 | 1,055 |
| 75 years and over | 14,671 | 4,907 | 3,049 | 6,994 | 1,476 |
| Race |  |  |  |  |  |
| Single race: ${ }^{6}$ |  |  |  |  |  |
| White | 163,210 | 18,616 | 9,211 | 30,849 | 3,323 |
| Black or African American | 22,350 | 1,995 | 1,031 | 5,426 | 661 |
| American Indian or Alaska Native | 1,202 | 139 | 110 | 284 | *49 |
| Asian | 5,786 | 290 | 114 | 665 | *33 |
| Native Hawaiian or other Pacific Islander | 164 | - | - | *15 | - |
| Multiple race: ${ }^{7}$ |  |  |  |  |  |
| 2 or more races | 1,893 | 251 | 148 | 329 | *30 |
| Black or African American; white | 181 | - | - | *27 | - |
| American Indian or Alaska Native; white | 910 | 201 | 124 | 232 | *17 |
| Hispanic or Latino origin and race ${ }^{8}$ |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 1,269 | 810 | 2,610 | 186 |
| Mexican or Mexican American | 12,192 | 672 | 460 | 1,367 | 76 |
| Not Hispanic or Latino | 178,931 | 20,215 | 9,910 | 35,619 | 3,941 |
| White, single race | 148,251 | 17,600 | 8,539 | 28,995 | 3,173 |
| Black or African American, single race . | 22,137 | 1,964 | 1,026 | 5,366 | 658 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |
| Poor | 16,299 | 1,922 | 1,059 | 3,321 | 571 |
| Near poor | 25,799 | 3,564 | 1,908 | 5,988 | 864 |
| Not poor | 112,441 | 10,854 | 4,813 | 19,452 | 1,613 |
| Region |  |  |  |  |  |
| Northeast | 38,973 | 4,391 | 2,179 | 7,385 | 843 |
| Midwest | 51,107 | 5,367 | 2,527 | 9,916 | 1,041 |
| South | 71,998 | 7,850 | 4,115 | 15,016 | 1,623 |
| West | 37,540 | 3,876 | 1,898 | 5,928 | 620 |
| Sex and age |  |  |  |  |  |
| Male: |  |  |  |  |  |
| 18-44 years | 53,460 | 1,898 | 430 | 3,259 | 210 |
| 45-64 years | 28,342 | 3,995 | 2,549 | 8,024 | 540 |
| 65 years and over | 13,763 | 4,604 | 3,226 | 5,722 | 1,186 |
| Female: |  |  |  |  |  |
| 18-44 years | 55,063 | 2,845 | 417 | 3,738 | 253 |
| 45-64 years | 30,275 | 3,374 | 1,368 | 8,386 | 594 |
| 65 years and over | 18,714 | 4,768 | 2,730 | 9,116 | 1,345 |
| Hispanic or Latino origin, race, and age |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |
| 18-44 years | 14,058 | 485 | 272 | 663 | *20 |
| 45-64 years | 4,628 | 390 | 252 | 1,165 | 69 |
| 65 years and over | 1,822 | 394 | 286 | 782 | 97 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race: |  |  |  |  |  |
| 18-44 years | 75,371 | 3,635 | 466 | 4,748 | 296 |
| 45-64 years | 45,765 | 5,935 | 3,059 | 12,213 | 800 |
| 65 years and over . . | 27,114 | 8,030 | 5,014 | 12,034 | 2,078 |

Table 1. Frequencies of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Heart Disease ${ }^{2}$ |  |  |  |
|  |  | All types | Coronary ${ }^{3}$ | Hypertension ${ }^{4}$ | Stroke |
| Black or African American, single race: |  |  |  |  |  |
| 18-44 years | 13,660 | 508 | *99 | 1,306 | *135 |
| 45-64 years | 5,889 | 762 | 448 | 2,426 | 233 |
| 65 years and over | 2,589 | 694 | 479 | 1,634 | 290 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |
| 18-44 years | 7,145 | 184 | 134 | 256 | *8 |
| 45-64 years | 2,210 | 174 | 115 | 534 | *38 |
| 65 years and over | 769 | 189 | 152 | 283 | *56 |
| Hispanic or Latina, female: |  |  |  |  |  |
| 18-44 years | 6,913 | 300 | *137 | 407 | *12 |
| 45-64 years | 2,418 | 216 | 137 | 630 | *31 |
| 65 years and over | 1,053 | 205 | 134 | 499 | 42 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |
| 18-44 years | 37,588 | 1,471 | 240 | 2,311 | 124 |
| 45-64 years | 22,324 | 3,329 | 2,130 | 6,220 | 393 |
| 65 years and over | 11,466 | 4,040 | 2,793 | 4,647 | 940 |
| White, single race, female: |  |  |  |  |  |
| 18-44 years | 37,783 | 2,164 | 226 | 2,437 | 172 |
| 45-64 years | 23,442 | 2,607 | 929 | 5,993 | 406 |
| 65 years and over | 15,649 | 3,990 | 2,220 | 7,387 | 1,137 |
| Black or African American, single race, male: |  |  |  |  |  |
| 18-44 years | 6,185 | 203 | *49 | 509 | *77 |
| 45-64 years | 2,598 | 322 | 204 | 924 | 102 |
| 65 years and over . . . . . . . . . | 1,021 | 243 | 163 | 601 | 154 |
| Black or African American, single race, female: |  |  |  |  |  |
| 18-44 years | 7,475 | 305 | *50 | 797 | *58 |
| 45-64 years | 3,291 | 440 | 245 | 1,502 | 131 |
| 65 years and over | 1,567 | 452 | 316 | 1,032 | 136 |
| Poverty status and age |  |  |  |  |  |
| Poor: |  |  |  |  |  |
| 18-44 years | 10,670 | 504 | 149 | 913 | *60 |
| 45-64 years | 3,290 | 692 | 413 | 1,254 | 208 |
| 65 years and over | 2,339 | 727 | 497 | 1,154 | 303 |
| Near poor: |  |  |  |  |  |
| 18-44 years | 14,366 | 822 | 210 | 1,134 | *130 |
| 45-64 years | 5,189 | 771 | 501 | 1,657 | 133 |
| 65 years and over | 6,244 | 1,971 | 1,198 | 3,197 | 601 |
| Not poor: |  |  |  |  |  |
| 18-44 years | 62,765 | 2,785 | 388 | 3,853 | 184 |
| 45-64 years | 36,568 | 4,418 | 2,060 | 9,846 | 532 |
| 65 years and over | 13,108 | 3,650 | 2,365 | 5,753 | 896 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ In separate questions, respondents were asked if they had ever been told by a doctor or other health professional that they had: hypertension (or high blood pressure); coronary heart disease; angina (or angina pectoris); heart attack (or myocardial infarction); any other heart condition or disease not already mentioned; a stroke. Persons may be represented in more than one column.
${ }^{2}$ Heart disease includes coronary heart disease, angina pectoris, heart attack, or any other heart condition or disease.
${ }^{3}$ Coronary heart disease includes coronary heart disease, angina pectoris, or heart attack.
${ }^{4}$ Persons had to have been told on two or more different visits that they had hypertension, or high blood pressure, to be classified as hypertensive.
${ }^{5}$ Unknowns for the columns are not shown in the frequencies (see appendix I for more information); they are included in the "All persons 18 years of age and over" column. Frequencies of persons 18 years of age and over without the selected circulatory diseases are not shown. The numbers in this table are rounded.
${ }^{6}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian and Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{7}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
8"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 2. Percents (with standard errors) of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  |  |  |
|  | Total | Coronary ${ }^{3}$ | Hypertension ${ }^{4}$ | Stroke |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |
| Total | 10.8 (0.21) | 5.4 (0.15) | 19.2 (0.26) | 2.1 (0.09) |
| Sex |  |  |  |  |
| Male | 11.0 (0.30) | 6.5 (0.25) | 17.8 (0.37) | 2.0 (0.13) |
| Female | 10.6 (0.27) | 4.3 (0.18) | 20.4 (0.35) | 2.1 (0.11) |
| Age |  |  |  |  |
| 18-44 years | 4.4 (0.18) | 0.8 (0.09) | 6.5 (0.22) | 0.4 (0.06) |
| 45-64 years | 12.6 (0.39) | 6.7 (0.30) | 28.0 (0.53) | 1.9 (0.16) |
| 65-74 years | 25.1 (0.91) | 16.4 (0.78) | 44.2 (1.03) | 5.9 (0.46) |
| 75 years and over | 33.6 (1.05) | 20.9 (0.86) | 47.9 (1.09) | 10.1 (0.71) |
| Race |  |  |  |  |
| Single race: ${ }^{6}$ |  |  |  |  |
| White | 11.4 (0.23) | 5.7 (0.17) | 18.9 (0.29) | 2.0 (0.10) |
| Black or African American | 8.9 (0.51) | 4.6 (0.39) | 24.3 (0.82) | 3.0 (0.30) |
| American Indian or Alaska Native | 11.6 (2.31) | 9.1 (1.99) | 23.6 (3.85) | *4.1 (1.31) |
| Asian | 5.0 (0.92) | 2.0 (0.52) | 11.5 (1.35) | *0.6 (0.23) |
| Native Hawaiian or other Pacific Islander | - - | - | *9.2 (4.79) | - - |
| Multiple race: ${ }^{7}$ |  |  |  |  |
| 2 or more races | 13.4 (2.23) | 7.8 (1.66) | 17.4 (2.43) | *1.6 (0.67) |
| Black or African American; white | - | - | *14.6 (7.65) | - - |
| American Indian or Alaska Native; white | 22.6 (4.17) | 13.7 (3.08) | 25.6 (4.07) | *1.9 (1.23) |
| Hispanic or Latino origin and race ${ }^{8}$ |  |  |  |  |
| Hispanic or Latino | 6.2 (0.46) | 4.0 (0.41) | 12.7 (0.57) | 0.9 (0.14) |
| Mexican or Mexican American | 5.5 (0.62) | 3.8 (0.59) | 11.2 (0.70) | 0.6 (0.12) |
| Not Hispanic or Latino | 11.3 (0.22) | 5.5 (0.16) | 19.9 (0.28) | 2.2 (0.10) |
| White, single race | 11.9 (0.25) | 5.8 (0.18) | 19.6 (0.31) | 2.1 (0.11) |
| Black or African American, single race | 8.9 (0.52) | 4.6 (0.40) | 24.3 (0.82) | 3.0 (0.30) |
| Poverty status ${ }^{9}$ |  |  |  |  |
| Poor | 11.8 (0.71) | 6.5 (0.52) | 20.4 (0.86) | 3.5 (0.37) |
| Near poor | 13.8 (0.56) | 7.4 (0.41) | 23.2 (0.74) | 3.4 (0.31) |
| Not poor. | 9.7 (0.29) | 4.3 (0.19) | 17.3 (0.33) | 1.4 (0.10) |
| Region |  |  |  |  |
| Northeast | 11.3 (0.48) | 5.6 (0.34) | 19.0 (0.57) | 2.2 (0.21) |
| Midwest | 10.5 (0.38) | 5.0 (0.27) | 19.4 (0.54) | 2.0 (0.17) |
| South | 10.9 (0.36) | 5.7 (0.27) | 20.9 (0.45) | 2.3 (0.14) |
| West | 10.3 (0.45) | 5.1 (0.34) | 15.8 (0.54) | 1.7 (0.19) |
| Sex and age |  |  |  |  |
| Male: |  |  |  |  |
| 18-44 years | 3.6 (0.24) | 0.8 (0.11) | 6.1 (0.33) | 0.4 (0.10) |
| 45-64 years | 14.1 (0.63) | 9.0 (0.53) | 28.4 (0.80) | 1.9 (0.24) |
| 65 years and over | 33.5 (1.13) | 23.5 (1.03) | 41.7 (1.21) | 8.6 (0.64) |
| Female: |  |  |  |  |
| 18-44 years | 5.2 (0.28) | 0.8 (0.13) | 6.8 (0.30) | 0.5 (0.08) |
| 45-64 years | 11.2 (0.52) | 4.5 (0.33) | 27.7 (0.74) | 2.0 (0.21) |
| 65 years and over | 25.6 (0.81) | 14.6 (0.65) | 48.9 (0.93) | 7.2 (0.47) |
| Hispanic or Latino origin, race, and age |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |
| 18-44 years | 3.4 (0.53) | 1.9 (0.48) | 4.7 (0.43) | *0.1 (0.07) |
| 45-64 years | 8.5 (0.86) | 5.5 (0.71) | 25.3 (1.51) | 1.5 (0.34) |
| 65 years and over | 21.6 (2.20) | 15.7 (1.85) | 43.0 (2.59) | 5.3 (1.12) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race: |  |  |  |  |
| 18-44 years | 4.8 (0.22) | 0.6 (0.08) | 6.3 (0.28) | 0.4 (0.07) |
| 45-64 years | 13.0 (0.47) | 6.7 (0.35) | 26.7 (0.61) | 1.7 (0.18) |
| 65 years and over . | 29.7 (0.78) | 18.5 (0.62) | 44.5 (0.84) | 7.7 (0.46) |

[^1]Table 2. Percents (with standard errors) of selected circulatory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999—Con.

| Selected characteristic | Selected circulatory diseases ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Heart disease ${ }^{2}$ |  |  |  |
|  | Total | Coronary ${ }^{3}$ | Hypertension ${ }^{4}$ | Stroke |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |
| Black or African American, single race: |  |  |  |  |
| 18-44 years | 3.7 (0.48) | *0.7 (0.29) | 9.6 (0.71) | *1.0 (0.30) |
| 45-64 years | 12.9 (1.09) | 7.6 (0.84) | 41.3 (1.72) | 3.9 (0.62) |
| 65 years and over | 26.9 (2.14) | 18.6 (1.84) | 63.9 (2.14) | 11.2 (1.55) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |
| 18-44 years | 2.6 (0.49) | 1.9 (0.45) | 3.6 (0.58) | *0.1 (0.11) |
| 45-64 years | 7.9 (1.34) | 5.2 (1.09) | 24.2 (2.25) | *1.7 (0.52) |
| 65 years and over | 24.6 (3.64) | 19.7 (3.38) | 36.9 (3.86) | *7.2 (2.18) |
| Hispanic or Latina, female: |  |  |  |  |
| 18-44 years | 4.3 (0.91) | *2.0 (0.84) | 5.9 (0.62) | *0.2 (0.10) |
| 45-64 years | 9.0 (1.14) | 5.7 (0.91) | 26.3 (1.98) | *1.3 (0.42) |
| 65 years and over | 19.4 (2.60) | 12.8 (2.07) | 47.5 (3.46) | 4.0 (1.08) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male: |  |  |  |  |
| 18-44 years | 3.9 (0.30) | 0.6 (0.11) | 6.2 (0.40) | *0.3 (0.09) |
| 45-64 years | 14.9 (0.75) | 9.6 (0.63) | 27.9 (0.95) | 1.8 (0.28) |
| 65 years and over | 35.3 (1.27) | 24.4 (1.15) | 40.7 (1.33) | 8.2 (0.71) |
| White, single race, female: |  |  |  |  |
| 18-44 years | 5.7 (0.34) | 0.6 (0.10) | 6.5 (0.38) | 0.5 (0.11) |
| 45-64 years | 11.1 (0.62) | 4.0 (0.37) | 25.6 (0.84) | 1.7 (0.24) |
| 65 years and over | 25.6 (0.89) | 14.2 (0.70) | 47.4 (1.01) | 7.3 (0.54) |
| Black or African American, single race, male: |  |  |  |  |
| 18-44 years | 3.3 (0.73) | *0.8 (0.43) | 8.2 (1.19) | *1.3 (0.60) |
| 45-64 years | 12.4 (1.75) | 7.9 (1.47) | 35.7 (2.52) | 3.9 (1.05) |
| 65 years and over | 23.8 (3.19) | 16.0 (2.50) | 59.0 (3.50) | 15.0 (2.91) |
| Black or African American, single race, female: |  |  |  |  |
| 18-44 years | 4.1 (0.58) | *0.7 (0.28) | 10.7 (0.85) | *0.8 (0.24) |
| 45-64 years | 13.4 (1.50) | 7.4 (1.10) | 45.6 (2.28) | 4.0 (0.77) |
| 65 years and over | 28.9 (2.76) | 20.2 (2.57) | 67.1 (2.75) | 8.7 (1.65) |
| Poverty status and age |  |  |  |  |
| Poor: |  |  |  |  |
| 18-44 years | 4.7 (0.50) | 1.4 (0.29) | 8.6 (0.70) | *0.6 (0.18) |
| 45-64 years | 21.1 (1.86) | 12.6 (1.46) | 38.1 (2.14) | 6.3 (1.07) |
| 65 years and over | 31.3 (2.31) | 21.3 (2.00) | 49.4 (2.50) | 13.0 (1.71) |
| Near poor: |  |  |  |  |
| 18-44 years | 5.7 (0.54) | 1.5 (0.30) | 7.9 (0.65) | *0.9 (0.30) |
| 45-64 years | 14.9 (1.35) | 9.7 (1.14) | 32.0 (1.77) | 2.6 (0.50) |
| 65 years and over | 31.6 (1.48) | 19.2 (1.17) | 51.4 (1.56) | 9.6 (0.92) |
| Not poor: |  |  |  |  |
| 18-44 years | 4.4 (0.26) | 0.6 (0.12) | 6.1 (0.29) | 0.3 (0.07) |
| 45-64 years | 12.1 (0.52) | 5.6 (0.38) | 26.9 (0.70) | 1.5 (0.19) |
| 65 years and over | 27.9 (1.15) | 18.1 (0.92) | 44.0 (1.23) | 6.8 (0.64) |

[^2]Table 3. Frequencies of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Selected respiratory conditions ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Emphysema | Asthma | Hay Fever | Sinusitis | Chronic bronchitis |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Total | 199,617 | 2,799 | 16,941 | 17,813 | 30,800 | 8,848 |
| Sex |  |  |  |  |  |  |
| Male | 95,565 | 1,638 | 6,746 | 7,331 | 10,030 | 2,661 |
| Female | 104,053 | 1,161 | 10,195 | 10,482 | 20,770 | 6,186 |
| Age |  |  |  |  |  |  |
| 18-44 years | 108,523 | 224 | 10,122 | 10,209 | 15,398 | 3,978 |
| 45-64 years | 58,617 | 937 | 4,694 | 5,604 | 10,676 | 2,962 |
| 65-74 years | 17,806 | 877 | 1,254 | 1,185 | 2,943 | 1,036 |
| 75 years and over | 14,671 | 761 | 872 | 815 | 1,782 | 871 |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |
| White | 163,210 | 2,570 | 13,861 | 14,894 | 25,829 | 7,580 |
| Black or African American | 22,350 | 117 | 1,919 | 1,657 | 3,419 | 796 |
| American Indian or Alaska Native | 1,202 | *20 | 195 | 106 | 267 | 111 |
| Asian | 5,786 | *26 | 256 | 536 | 437 | 88 |
| Native Hawaiian or other Pacific Islander | 164 | - | *12 | *4 | *4 | *5 |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |
| 2 or more races | 1,893 | *43 | 259 | 280 | 312 | 118 |
| Black or African American; white | 181 | - | *21 | *25 | *28 | *2 |
| American Indian or Alaska Native; white | 910 | *40 | 128 | 162 | 215 | 87 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 89 | 1,409 | 1,209 | 1,793 | 531 |
| Mexican or Mexican American | 12,192 | *46 | 570 | 558 | 933 | 222 |
| Not Hispanic or Latino | 178,931 | 2,710 | 15,527 | 16,590 | 28,995 | 8,316 |
| White, single race | 148,251 | 2,503 | 12,957 | 14,081 | 24,648 | 7,209 |
| Black or African American, single race | 22,137 | 117 | 1,913 | 1,641 | 3,384 | 791 |
| Poverty status ${ }^{6}$ |  |  |  |  |  |  |
| Poor | 16,299 | 356 | 1,834 | 1,245 | 2,413 | 1,053 |
| Near poor | 25,799 | 623 | 2,360 | 1,852 | 3,677 | 1,404 |
| Not poor | 112,441 | 1,138 | 9,596 | 11,329 | 18,614 | 4,656 |
| Region |  |  |  |  |  |  |
| Northeast | 38,973 | 574 | 3,149 | 3,938 | 5,665 | 1,697 |
| Midwest | 51,107 | 691 | 4,324 | 3,993 | 7,452 | 2,194 |
| South | 71,998 | 1,185 | 5,715 | 6,190 | 13,466 | 3,470 |
| West | 37,540 | 349 | 3,752 | 3,692 | 4,217 | 1,486 |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 53,460 | *118 | 4,307 | 4,409 | 5,108 | 1,135 |
| 45-64 years | 28,342 | 512 | 1,615 | 2,142 | 3,406 | 887 |
| 65 years and over | 13,763 | 1,008 | 824 | 779 | 1,517 | 640 |
| Female: |  |  |  |  |  |  |
| 18-44 years | 55,063 | 106 | 5,815 | 5,800 | 10,290 | 2,843 |
| 45-64 years | 30,275 | 425 | 3,079 | 3,461 | 7,271 | 2,075 |
| 65 years and over | 18,714 | 630 | 1,301 | 1,221 | 3,209 | 1,267 |
| Hispanic or Latino origin, race, an |  |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |  |
| 18-44 years . | 14,058 | *22 | 1,013 | 807 | 1,074 | 287 |
| 45-64 years | 4,628 | *31 | 249 | 310 | 574 | 163 |
| 65 years and over | 1,822 | *37 | 147 | 92 | 146 | 82 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race: |  |  |  |  |  |  |
| 18-44 years | 75,371 | 178 | 7,400 | 7,882 | 11,918 | 3,175 |
| 45-64 years | 45,765 | 824 | 3,775 | 4,555 | 8,659 | 2,378 |
| 65 years and over . . . . . . . . . | 27,114 | 1,501 | 1,783 | 1,644 | 4,070 | 1,655 |

Table 3. Frequencies of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Selected respiratory conditions ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Emphysema | Asthma | Hay Fever | Sinusitis | Chronic bronchitis |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Black or African American, single race: |  |  |  |  |  |  |
| 18-44 years | 13,660 | *25 | 1,301 | 1,066 | 1,937 | 386 |
| 45-64 years | 5,889 | *36 | 480 | 422 | 1,069 | 287 |
| 65 years and over | 2,589 | 57 | 132 | 153 | 379 | 118 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 7,145 | - | 497 | 422 | 426 | *91 |
| 45-64 years | 2,210 | *14 | 81 | 114 | 216 | 48 |
| 65 years and over | 769 | *33 | *39 | *51 | *44 | *21 |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 6,913 | *22 | 516 | 386 | 647 | 195 |
| 45-64 years | 2,418 | *17 | 168 | 196 | 358 | 115 |
| 65 years and over | 1,053 | *4 | 107 | 41 | 101 | 61 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 37,588 | *109 | 3,124 | 3,402 | 3,963 | 884 |
| 45-64 years | 22,324 | 447 | 1,282 | 1,771 | 2,721 | 759 |
| 65 years and over | 11,466 | 909 | 702 | 645 | 1,308 | 557 |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 37,783 | *69 | 4,276 | 4,480 | 7,955 | 2,291 |
| 45-64 years | 23,442 | 378 | 2,493 | 2,785 | 5,938 | 1,620 |
| 65 years and over | 15,649 | 592 | 1,080 | 999 | 2,763 | 1,098 |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 6,185 | *9 | 531 | 372 | 585 | *123 |
| 45-64 years | 2,598 | *18 | 170 | 141 | 320 | *48 |
| 65 years and over | 1,021 | *26 | 48 | 44 | 124 | *39 |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 7,475 | *16 | 770 | 694 | 1,352 | 263 |
| 45-64 years | 3,291 | *18 | 310 | 281 | 749 | 238 |
| 65 years and over | 1,567 | *31 | 84 | 110 | 255 | 78 |
| Poverty status and age |  |  |  |  |  |  |
| Poor: |  |  |  |  |  |  |
| 18-44 years | 10,670 | *39 | 1,198 | 788 | 1,425 | 559 |
| 45-64 years | 3,290 | 175 | 388 | 289 | 689 | 345 |
| 65 years and over | 2,339 | 142 | 248 | 169 | 299 | 149 |
| Near poor: |  |  |  |  |  |  |
| 18-44 years | 14,366 | *41 | 1,367 | 953 | 1,726 | 516 |
| 45-64 years | 5,189 | 183 | 615 | 564 | 996 | 492 |
| 65 years and over | 6,244 | 399 | 379 | 336 | 955 | 396 |
| Not poor: |  |  |  |  |  |  |
| 18-44 years | 62,765 | *80 | 5,956 | 6,914 | 9,925 | 2,362 |
| 45-64 years. | 36,568 | 419 | 2,813 | 3,595 | 6,733 | 1,588 |
| 65 years and over | 13,108 | 638 | 828 | 821 | 1,956 | 706 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ Respondents were asked in two separate questions if they had ever been told by a doctor or other health professional that they had emphysema or asthma. Respondents were asked in three separate questions if they had been told by a doctor or other health professional in the past 12 months that they had hay fever, sinusitis, or bronchitis. Persons may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not shown in the frequencies (see appendix I for more information); they are included in the "All persons 18 years of age and over" column. Frequencies of persons 18 years of age and over without the selected respiratory diseases are not shown. The numbers in this table are rounded.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" includes some adults who indicated both the "American Indian" or "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian and Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{5}$ "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 4. Percents (with standard errors) of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emphysema | Asthma | Hay Fever | Sinusitis | Chronic bronchitis |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |
| Total | 1.4 (0.08) | 8.5 (0.19) | 8.9 (0.20) | 15.4 (0.26) | 4.4 (0.14) |
| Sex |  |  |  |  |  |
| Male | 1.7 (0.12) | 7.1 (0.27) | 7.7 (0.27) | 10.5 (0.34) | 2.8 (0.16) |
| Female | 1.1 (0.09) | 9.8 (0.26) | 10.1 (0.28) | 20.0 (0.35) | 6.0 (0.21) |
| Age |  |  |  |  |  |
| 18-44 years | 0.2 (0.04) | 9.3 (0.28) | 9.4 (0.29) | 14.2 (0.32) | 3.7 (0.17) |
| 45-64 years | 1.6 (0.16) | 8.0 (0.35) | 9.6 (0.35) | 18.2 (0.49) | 5.1 (0.28) |
| 65-74 years | 4.9 (0.46) | 7.1 (0.50) | 6.7 (0.51) | 16.6 (0.75) | 5.8 (0.44) |
| 75 years and over | 5.2 (0.47) | 6.0 (0.49) | 5.6 (0.52) | 12.2 (0.71) | 5.9 (0.50) |
| Race |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |
| White | 1.6 (0.09) | 8.5 (0.21) | 9.1 (0.22) | 15.8 (0.29) | 4.6 (0.16) |
| Black or African American | 0.5 (0.12) | 8.6 (0.52) | 7.4 (0.47) | 15.3 (0.68) | 3.6 (0.32) |
| American Indian or Alaska Native | *1.6 (1.00) | 16.2 (2.73) | 8.9 (2.13) | 22.2 (3.14) | *9.2 (3.07) |
| Asian | *0.4 (0.31) | 4.4 (0.96) | 9.3 (1.28) | 7.6 (1.14) | 1.5 (0.44) |
| Native Hawaiian or other Pacific Islander | - - | *7.5 (4.21) | *2.3 (2.36) | *2.3 (2.36) | *3.3 (2.58) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |
| 2 or more races | *2.3 (1.15) | 13.7 (2.55) | 14.9 (2.55) | 16.5 (2.45) | 6.2 (1.48) |
| Black or African American; white | - | *11.8 (5.58) | *13.7 (6.28) | *15.3 (6.17) | *0.9 (0.95) |
| American Indian or Alaska Native; white | *4.5 (2.39) | 14.1 (3.45) | 18.0 (4.27) | 23.7 (4.04) | 9.6 (2.67) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |
| Hispanic or Latino | 0.4 (0.11) | 6.9 (0.45) | 5.9 (0.43) | 8.7 (0.49) | 2.6 (0.28) |
| Mexican or Mexican American | *0.4 (0.14) | 4.7 (0.45) | 4.6 (0.48) | 7.7 (0.55) | 1.8 (0.29) |
| Not Hispanic or Latino | 1.5 (0.09) | 8.7 (0.21) | 9.3 (0.22) | 16.2 (0.28) | 4.7 (0.15) |
| White, single race | 1.7 (0.10) | 8.7 (0.23) | 9.5 (0.24) | 16.6 (0.31) | 4.9 (0.17) |
| Black or African American, single race | 0.5 (0.12) | 8.6 (0.52) | 7.4 (0.48) | 15.3 (0.68) | 3.6 (0.32) |
| Poverty status ${ }^{6}$ |  |  |  |  |  |
| Poor | 2.2 (0.30) | 11.3 (0.64) | 7.6 (0.52) | 14.8 (0.74) | 6.5 (0.49) |
| Near poor | 2.4 (0.27) | 9.2 (0.49) | 7.2 (0.49) | 14.3 (0.64) | 5.4 (0.40) |
| Not poor | 1.0 (0.09) | 8.5 (0.27) | 10.1 (0.28) | 16.6 (0.34) | 4.1 (0.18) |
| Region |  |  |  |  |  |
| Northeast | 1.5 (0.17) | 8.1 (0.45) | 10.1 (0.50) | 14.5 (0.53) | 4.4 (0.32) |
| Midwest | 1.4 (0.16) | 8.5 (0.42) | 7.8 (0.36) | 14.6 (0.49) | 4.3 (0.28) |
| South | 1.6 (0.15) | 7.9 (0.28) | 8.6 (0.33) | 18.7 (0.49) | 4.8 (0.24) |
| West | 0.9 (0.13) | 10.0 (0.47) | 9.8 (0.46) | 11.2 (0.42) | 4.0 (0.25) |
| Sex and age |  |  |  |  |  |
| Male: |  |  |  |  |  |
| 18-44 years | *0.2 (0.07) | 8.1 (0.40) | 8.3 (0.40) | 9.6 (0.42) | 2.1 (0.21) |
| 45-64 years | 1.8 (0.23) | 5.7 (0.43) | 7.6 (0.44) | 12.0 (0.62) | 3.1 (0.32) |
| 65 years and over | 7.3 (0.60) | 6.0 (0.55) | 5.7 (0.58) | 11.0 (0.77) | 4.7 (0.48) |
| Female: |  |  |  |  |  |
| 18-44 years | 0.2 (0.05) | 10.6 (0.38) | 10.5 (0.40) | 18.7 (0.47) | 5.2 (0.27) |
| 45-64 years | 1.4 (0.19) | 10.2 (0.51) | 11.5 (0.52) | 24.0 (0.72) | 6.9 (0.42) |
| 65 years and over | 3.4 (0.34) | 7.0 (0.44) | 6.5 (0.45) | 17.2 (0.71) | 6.8 (0.44) |
| Hispanic or Latino origin, race, and age |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |
| 18-44 years | *0.2 (0.10) | 7.2 (0.57) | 5.7 (0.54) | 7.6 (0.56) | 2.0 (0.32) |
| 45-64 years | *0.7 (0.24) | 5.4 (0.76) | 6.7 (0.87) | 12.4 (1.13) | 3.5 (0.57) |
| 65 years and over | *2.0 (0.68) | 8.1 (1.35) | 5.0 (1.25) | 8.0 (1.43) | 4.5 (1.19) |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race: |  |  |  |  |  |
| 18-44 years | *0.2 (0.06) | 9.8 (0.35) | 10.5 (0.37) | 15.8 (0.40) | 4.2 (0.23) |
| 45-64 years | 1.8 (0.19) | 8.3 (0.39) | 10.0 (0.41) | 18.9 (0.59) | 5.2 (0.33) |
| 65 years and over | 5.5 (0.38) | 6.6 (0.38) | 6.1 (0.38) | 15.0 (0.60) | 6.1 (0.38) |
| Black or African American, single race: |  |  |  |  |  |
| 18-44 years | *0.2 (0.10) | 9.5 (0.72) | 7.8 (0.63) | 14.2 (0.86) | 2.8 (0.41) |
| 45-64 years | *0.6 (0.26) | 8.1 (1.03) | 7.2 (0.84) | 18.2 (1.46) | 4.9 (0.69) |
| 65 years and over | 2.2 (0.62) | 5.1 (0.84) | 5.9 (1.09) | 14.6 (1.60) | 4.6 (0.87) |

[^3]Table 4. Percents (with standard errors) of selected respiratory diseases among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Selected respiratory diseases ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emphysema | Asthma | Hay Fever | Sinusitis | Chronic bronchitis |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |
| Hispanic or Latino origin, race, sex |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |
| 18-44 years | - - | 7.0 (0.85) | 5.9 (0.88) | 6.0 (0.75) | *1.3 (0.39) |
| 45-64 years | *0.6 (0.34) | 3.7 (0.99) | 5.2 (1.16) | 9.8 (1.61) | 2.2 (0.64) |
| 65 years and over | *4.3 (1.60) | *5.1 (1.67) | *6.6 (2.70) | *5.8 (2.21) | *2.7 (1.58) |
| Hispanic or Latina, female: |  |  |  |  |  |
| 18-44 years | *0.3 (0.21) | 7.5 (0.73) | 5.6 (0.62) | 9.4 (0.80) | 2.8 (0.51) |
| 45-64 years | *0.7 (0.34) | 7.0 (1.10) | 8.1 (1.28) | 14.8 (1.67) | 4.7 (0.92) |
| 65 years and over | *0.4 (0.26) | 10.2 (2.06) | 3.9 (0.96) | 9.6 (1.80) | 5.8 (1.50) |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |
| 18-44 years | *0.3 (0.10) | 8.3 (0.49) | 9.1 (0.51) | 10.6 (0.54) | 2.4 (0.26) |
| 45-64 years | 2.0 (0.28) | 5.8 (0.48) | 7.9 (0.52) | 12.2 (0.73) | 3.4 (0.38) |
| 65 years and over | 7.9 (0.68) | 6.1 (0.62) | 5.6 (0.63) | 11.4 (0.85) | 4.9 (0.55) |
| White, single race, female: |  |  |  |  |  |
| 18-44 years | *0.2 (0.06) | 11.3 (0.51) | 11.9 (0.53) | 21.1 (0.61) | 6.1 (0.37) |
| 45-64 years | 1.6 (0.23) | 10.7 (0.60) | 11.9 (0.61) | 25.4 (0.85) | 6.9 (0.50) |
| 65 years and over | 3.8 (0.40) | 6.9 (0.48) | 6.4 (0.48) | 17.7 (0.80) | 7.0 (0.50) |
| Black or African American, single race, male: |  |  |  |  |  |
| 18-44 years | *0.1 (0.14) | 8.6 (1.18) | 6.0 (0.94) | 9.5 (1.16) | *2.0 (0.61) |
| 45-64 years | *0.7 (0.34) | 6.5 (1.64) | 5.4 (1.11) | 12.3 (1.71) | *1.9 (0.59) |
| 65 years and over | *2.5 (1.00) | 4.7 (1.40) | 4.3 (1.26) | 12.1 (2.83) | *3.9 (1.45) |
| Black or African American, single race, female: |  |  |  |  |  |
| 18-44 years | *0.2 (0.13) | 10.3 (0.83) | 9.3 (0.88) | 18.1 (1.33) | 3.5 (0.47) |
| 45-64 years | *0.5 (0.37) | 9.4 (1.32) | 8.6 (1.22) | 22.8 (2.08) | 7.3 (1.14) |
| 65 years and over | *2.0 (0.78) | 5.4 (1.17) | 7.0 (1.58) | 16.3 (1.98) | 5.0 (1.10) |
| Poverty status and age |  |  |  |  |  |
| Poor: |  |  |  |  |  |
| 18-44 years | *0.4 (0.16) | 11.2 (0.83) | 7.4 (0.60) | 13.4 (0.82) | 5.2 (0.57) |
| 45-64 years | 5.3 (1.09) | 11.8 (1.34) | 8.8 (1.16) | 21.0 (2.03) | 10.5 (1.33) |
| 65 years and over | 6.1 (1.18) | 10.6 (1.42) | 7.2 (1.51) | 12.8 (1.90) | 6.4 (1.04) |
| Near poor: |  |  |  |  |  |
| 18-44 years | *0.3 (0.14) | 9.5 (0.69) | 6.6 (0.65) | 12.0 (0.79) | 3.6 (0.47) |
| 45-64 years | 3.5 (0.73) | 11.9 (1.20) | 10.9 (1.24) | 19.2 (1.60) | 9.5 (1.15) |
| 65 years and over | 6.4 (0.80) | 6.1 (0.72) | 5.4 (0.76) | 15.3 (1.12) | 6.4 (0.80) |
| Not poor: |  |  |  |  |  |
| 18-44 years | *0.1 (0.05) | 9.5 (0.37) | 11.0 (0.40) | 15.8 (0.44) | 3.8 (0.24) |
| 45-64 years | 1.1 (0.17) | 7.7 (0.45) | 9.8 (0.46) | 18.4 (0.62) | 4.3 (0.33) |
| 65 years and over | 4.9 (0.54) | 6.3 (0.62) | 6.3 (0.61) | 14.9 (0.85) | 5.4 (0.50) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ Respondents were asked in two separate questions if they had ever been told by a doctor or other health professional that they had emphysema or asthma. Respondents were asked in three separate questions if they had been told by a doctor or other health professional in the past 12 months that they had hay fever, sinusitis, or bronchitis. Persons may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Percents for persons 18 years of age and over without the selected respiratory conditions are not shown. Percents may not add to $100 \%$ because of rounding.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian and Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races, the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
5"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 5. Frequencies of cancer among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteritics | All persons 18 years of age and over | Males 18 years of age and over | Females 18 years of age and over | Selected type of cancer ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Any cancer | Breast cancer | Cervical cancer | Prostate cancer |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total | 199,617 | 95,565 | 104,053 | 13,029 | 2,157 | 1,070 | 1,359 |
| Sex |  |  |  |  |  |  |  |
| Male | 95,565 | 95,565 | $\ldots$ | 5,647 | *7 | . | 1,359 |
| Female | 104,053 | . . . | 104,053 | 7,381 | 2,149 | 1,070 | ... |
| Age |  |  |  |  |  |  |  |
| 18-44 years | 108,523 | 53,460 | 55,063 | 2,061 | 178 | 634 | *11 |
| 45-64 years | 58,617 | 28,342 | 30,275 | 4,645 | 831 | 318 | 246 |
| 65-74 years | 17,806 | 8,007 | 9,799 | 3,100 | 547 | 84 | 529 |
| 75 years and over | 14,671 | 5,757 | 8,915 | 3,222 | 602 | *34 | 573 |
| Race |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |
| White | 163,210 | 78,769 | 84,441 | 11,968 | 1,940 | 963 | 1,185 |
| Black or African American | 22,350 | 9,867 | 12,482 | 667 | 146 | 70 | 128 |
| American Indian or Alaska Native | 1,202 | 550 | 652 | 63 | - | *26 | *13 |
| Asian | 5,786 | 2,713 | 3,073 | *72 | *24 | - | *16 |
| Native Hawaiian or other Pacific Islander | 164 | 99 | 65 | *3 | - | - | - |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |
| 2 or more races | 1,893 | 1,077 | 817 | *133 | *9 | *3 | *9 |
| Black or African American; white | 181 | 109 | 72 | *3 | - | - | - |
| American Indian or Alaska Native; white | 910 | 549 | 361 | *96 | - | *1 | *9 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 10,125 | 10,383 | 473 | 151 | 37 | *35 |
| Mexican or Mexican American | 12,192 | 6,161 | 6,030 | 252 | 76 | *25 | *9 |
| Not Hispanic or Latino | 178,931 | 85,319 | 93,612 | 12,538 | 2,006 | 1,033 | 1,324 |
| White, single race | 148,251 | 71,378 | 76,873 | 11,605 | 1,832 | 936 | 1,158 |
| Black or African American, single race | 22,137 | 9,804 | 12,333 | 667 | 146 | 70 | 128 |
| Poverty status ${ }^{6}$ |  |  |  |  |  |  |  |
| Poor | 16,299 | 6,524 | 9,774 | 774 | 147 | 102 | *62 |
| Near poor | 25,799 | 11,473 | 14,326 | 1,923 | 352 | 180 | 164 |
| Not poor | 112,441 | 57,462 | 54,980 | 7,199 | 1,001 | 614 | 729 |
| Region |  |  |  |  |  |  |  |
| Northeast | 38,973 | 18,169 | 20,805 | 2,482 | 446 | 157 | 333 |
| Midwest | 51,107 | 24,994 | 26,112 | 3,438 | 627 | 322 | 344 |
| South | 71,998 | 34,357 | 37,641 | 4,655 | 722 | 351 | 408 |
| West | 37,540 | 18,045 | 19,495 | 2,454 | 362 | 239 | 273 |
| Sex and age |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |
| 18-44 years | 53,460 | 53,460 | $\ldots$ | 637 | - | $\ldots$ | *11 |
| 45-64 years | 28,342 | 28,342 | $\ldots$ | 1,894 | - | $\ldots$ | 246 |
| 65 years and over | 13,763 | 13,763 | $\ldots$ | 3,117 | *7 | $\cdots$ | 1,101 |
| Female: |  |  |  |  |  |  |  |
| 18-44 years | 55,063 | ... | 55,063 | 1,425 | 178 | 634 | $\ldots$ |
| 45-64 years | 30,275 | . . | 30,275 | 2,751 | 831 | 318 | . . |
| 65 years and over | 18,714 | $\ldots$ | 18,714 | 3,206 | 1,141 | 117 |  |
| Hispanic or Latino origin, race, |  |  |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |  |  |
| 18-44 years | 14,058 | 7,145 | 6,913 | 109 | *7 | *23 | - |
| 45-64 years | 4,628 | 2,210 | 2,418 | 170 | 79 | *14 | *5 |
| 65 years and over | 1,822 | 769 | 1,053 | 195 | *65 | - | *30 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race: |  |  |  |  |  |  |  |
| 18-44 years | 75,371 | 37,588 | 37,783 | 1,709 | 130 | 566 | *11 |
| 45-64 years | 45,765 | 22,324 | 23,442 | 4,080 | 666 | 259 | 191 |
| 65 years and over | 27,114 | 11,466 | 15,649 | 5,816 | 1,036 | 110 | 956 |
| Black or African American, single race: |  |  |  |  |  |  |  |
| 18-44 years | 13,660 | 6,185 | 7,475 | 176 | *28 | *34 | - |
| 45-64 years | 5,889 | 2,598 | 3,291 | 254 | 70 | *29 | *47 |
| 65 years and over . . . | 2,589 | 1,021 | 1,567 | 238 | *48 | *7 | 81 |

Table 5. Frequencies of cancer among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteritics | All persons 18 years of age and over | Males 18 years of age and over | Females 18 years of age and over | Selected type of cancer ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Any cancer | Breast cancer | Cervical cancer | Prostate cancer |
| Hispanic or Latino origin, race, sex, and age | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |
| 18-44 years | 7,145 | 7,145 | $\ldots$ | *48 | - | . . | - |
| 45-64 years | 2,210 | 2,210 | $\ldots$ | 45 | - | $\ldots$ | *5 |
| 65 years and over | 769 | 769 | $\ldots$ | 87 | - | $\ldots$ | *30 |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |
| 18-44 years | 6,913 | $\ldots$ | 6,913 | 61 | *7 | *23 | ... |
| 45-64 years | 2,418 | $\ldots$ | 2,418 | 125 | 79 | *14 | . . |
| 65 years and over | 1,053 | $\ldots$ | 1,053 | 108 | *65 | - | $\ldots$ |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 37,588 | 37,588 | ... | 517 | - | . . | *11 |
| 45-64 years | 22,324 | 22,324 | $\ldots$ | 1,687 | - | . . | 191 |
| 65 years and over | 11,466 | 11,466 | $\ldots$ | 2,841 | *7 | $\ldots$ | 956 |
| White, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 37,783 | $\ldots$ | 37,783 | 1,192 | 130 | 566 | . . . |
| 45-64 years | 23,442 | $\ldots$ | 23,442 | 2,393 | 666 | 259 | $\ldots$ |
| 65 years and over | 15,649 | $\ldots$ | 15,649 | 2,975 | 1,029 | 110 | $\ldots$ |
| Black or African American, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 6,185 | 6,185 | $\ldots$ | *63 | - | $\ldots$ | - |
| 45-64 years | 2,598 | 2,598 | . . | *88 | - | $\ldots$ | *47 |
| 65 years and over | 1,021 | 1,021 | $\ldots$ | 121 | - | $\ldots$ | 81 |
| Black or African American, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 7,475 | $\ldots$ | 7,475 | 113 | *28 | *34 | $\ldots$ |
| 45-64 years | 3,291 | $\ldots$ | 3,291 | 165 | 70 | *29 | $\ldots$ |
| 65 years and over | 1,567 | $\ldots$ | 1,567 | 117 | *48 | *7 | $\ldots$ |
| Poverty status and age |  |  |  |  |  |  |  |
| Poor: |  |  |  |  |  |  |  |
| 18-44 years | 10,670 | 4,416 | 6,253 | 205 | *15 | 64 | - |
| 45-64 years | 3,290 | 1,492 | 1,798 | 240 | *40 | *29 | *22 |
| 65 years and over | 2,339 | 616 | 1,723 | 329 | 92 | *9 | *40 |
| Near poor: |  |  |  |  |  |  |  |
| 18-44 years | 14,366 | 6,985 | 7,382 | 312 | *30 | 117 | - |
| 45-64 years | 5,189 | 2,263 | 2,926 | 475 | 96 | *29 | *20 |
| 65 years and over | 6,244 | 2,225 | 4,019 | 1,137 | 226 | *34 | 144 |
| Not poor: |  |  |  |  |  |  |  |
| 18-44 years | 62,765 | 32,079 | 30,686 | 1,182 | 102 | 347 | *11 |
| 45-64 years | 36,568 | 18,697 | 17,871 | 3,061 | 469 | 226 | 152 |
| 65 years and over | 13,108 | 6,686 | 6,422 | 2,956 | 431 | *41 | 566 |

[^4]Table 6. Percents (with standard errors) of cancer among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristics | Selected type of cancer ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Any cancer | Breast cancer | Cervical cancer | Prostate cancer |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |
| Total | 6.5 (0.16) | 1.1 (0.07) | 1.0 (0.08) | 1.4 (0.11) |
| Sex |  |  |  |  |
| Male | 5.9 (0.24) | *0.0 (0.01) | ... ... | 1.4 (0.11) |
| Female | 7.1 (0.22) | 2.1 (0.13) | 1.0 (0.08) | . . . . . |
| Age |  |  |  |  |
| 18-44 years | 1.9 (0.12) | 0.2 (0.03) | 1.2 (0.13) | *0.0 (0.02) |
| 45-64 years | 7.9 (0.32) | 1.4 (0.14) | 1.1 (0.15) | 0.9 (0.17) |
| 65-74 years | 17.4 (0.76) | 3.1 (0.33) | 0.9 (0.21) | 6.6 (0.77) |
| 75 years and over | 22.0 (0.91) | 4.1 (0.42) | *0.4 (0.15) | 10.0 (1.09) |
| Race |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |
| White | 7.3 (0.19) | 1.2 (0.08) | 1.1 (0.10) | 1.5 (0.13) |
| Black or African American | 3.0 (0.31) | 0.7 (0.14) | 0.6 (0.14) | 1.3 (0.38) |
| American Indian or Alaska Native | 5.2 (1.38) | , | *4.0 (2.16) | *2.4 (1.72) |
| Asian | *1.2 (0.42) | *0.4 (0.26) | - - | *0.6 (0.29) |
| Native Hawaiian or other Pacific Islander | *2.0 (2.03) | - | - - | - |
| Multiple race: ${ }^{4}$ |  |  |  |  |
| 2 or more races | 7.1 (1.90) | *0.5 (0.36) | *0.4 (0.24) | *0.8 (0.79) |
| Black or African American; white | *1.8 (1.85) | - - | - - | - |
| American Indian or Alaska Native; white | *10.6 (3.21) | - - | *0.4 (0.38) | *1.6 (1.58) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |
| Hispanic or Latino | 2.3 (0.25) | 0.7 (0.14) | 0.4 (0.11) | *0.3 (0.13) |
| Mexican or Mexican American | 2.1 (0.28) | *0.6 (0.18) | *0.4 (0.14) | *0.1 (0.07) |
| Not Hispanic or Latino | 7.0 (0.18) | 1.1 (0.07) | 1.1 (0.09) | 1.6 (0.13) |
| White, single race | 7.8 (0.21) | 1.2 (0.08) | 1.2 (0.11) | 1.6 (0.14) |
| Black or African American, single race | 3.0 (0.31) | 0.7 (0.14) | 0.6 (0.15) | 1.3 (0.38) |
| Poverty status ${ }^{6}$ |  |  |  |  |
| Poor | 4.8 (0.39) | 0.9 (0.16) | 1.0 (0.24) | 1.0 (0.29) |
| Near poor | 7.5 (0.48) | 1.4 (0.19) | 1.3 (0.25) | 1.4 (0.31) |
| Not poor. | 6.4 (0.21) | 0.9 (0.08) | 1.1 (0.12) | 1.3 (0.15) |
| Region |  |  |  |  |
| Northeast | 6.4 (0.37) | 1.1 (0.16) | 0.8 (0.18) | 1.8 (0.29) |
| Midwest | 6.7 (0.30) | 1.2 (0.13) | 1.2 (0.19) | 1.4 (0.23) |
| South | 6.5 (0.29) | 1.0 (0.11) | 0.9 (0.13) | 1.2 (0.17) |
| West | 6.5 (0.35) | 1.0 (0.14) | 1.2 (0.20) | 1.5 (0.28) |
| Sex and age |  |  |  |  |
| Male: |  |  |  |  |
| 18-44 years | 1.2 (0.16) | - - | ... ... | *0.0 (0.02) |
| 45-64 years | 6.7 (0.47) | - - | ... ... | 0.9 (0.17) |
| 65 years and over | 22.7 (1.02) | *0.1 (0.05) | ... ... | 8.0 (0.66) |
| Female: |  |  |  |  |
| 18-44 years | 2.6 (0.18) | 0.3 (0.07) | 1.2 (0.13) | ... ... |
| 45-64 years | 9.1 (0.46) | 2.7 (0.27) | 1.1 (0.15) | ... ... |
| 65 years and over | 17.2 (0.68) | 6.1 (0.47) | 0.6 (0.13) | $\ldots$ |
| Hispanic or Latino origin, race, and age |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |
| 18-44 years | 0.8 (0.17) | *0.1 (0.03) | *0.3 (0.14) | - - |
| 45-64 years | 3.7 (0.61) | 1.7 (0.45) | *0.6 (0.26) | *0.2 (0.17) |
| 65 years and over | 10.7 (1.70) | *3.6 (1.13) | - | *3.9 (1.47) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race: |  |  |  |  |
| 18-44 years | 2.3 (0.16) | 0.2 (0.05) | 1.5 (0.18) | *0.0 (0.03) |
| 45-64 years | 8.9 (0.39) | 1.5 (0.17) | 1.1 (0.18) | 0.9 (0.16) |
| 65 years and over | 21.5 (0.65) | 3.8 (0.31) | 0.7 (0.15) | 8.4 (0.76) |
| Black or African American, single race: |  |  |  |  |
| 18-44 years | 1.3 (0.28) | *0.2 (0.09) | *0.5 (0.17) | - - |
| 45-64 years | 4.3 (0.80) | 1.2 (0.34) | *0.9 (0.38) | *1.8 (1.22) |
| 65 years and over . . . . . . . . . | 9.2 (1.22) | *1.9 (0.66) | *0.5 (0.34) | 7.9 (1.87) |

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Table 6. Percents (with standard errors) of cancer among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristics | Selected type of cancer ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Any cancer | Breast cancer | Cervical cancer | Prostate cancer |
| Hispanic or Latino origin, race, sex, and age Hispanic or Latino, male: |  |  |  |  |
|  |  |  |  |  |
| 18-44 years | *0.7 (0.27) | - - | ... .. | - - |
| 45-64 years | 2.0 (0.54) | - - | ... ... | *0.2 (0.17) |
| 65 years and over | 11.3 (2.73) | - - | ... ... | *3.9 (1.47) |
| Hispanic or Latina, female: |  |  |  |  |
| 18-44 years | 0.9 (0.22) | *0.1 (0.06) | *0.3 (0.14) | ... ... |
| 45-64 years | 5.2 (1.00) | 3.3 (0.85) | *0.6 (0.26) | $\ldots$... |
| 65 years and over | 10.3 (2.16) | *6.1 (1.88) | - - | ... ... |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race, male: |  |  |  |  |
| 18-44 years | 1.4 (0.20) | - - | ... ... | *0.0 (0.03) |
| 45-64 years | 7.6 (0.56) | - - | ... ... | 0.9 (0.16) |
| 65 years and over | 24.8 (1.16) | *0.1 (0.06) | ... ... | 8.4 (0.76) |
| White, single race, female: |  |  |  |  |
| 18-44 years | 3.2 (0.26) | *0.3 (0.09) | 1.5 (0.18) | ... ... |
| 45-64 years | 10.2 (0.57) | 2.8 (0.32) | 1.1 (0.18) | $\ldots$... |
| 65 years and over | 19.0 (0.77) | 6.6 (0.53) | 0.7 (0.15) | $\ldots$... |
| Black or African American, single race, male: |  |  |  |  |
| 18-44 years | *1.0 (0.48) | - - | ... ... | - - |
| 45-64 years | *3.4 (1.36) | - - | ... ... | *1.8 (1.22) |
| 65 years and over | 11.8 (2.18) | - - | ... ... | 7.9 (1.87) |
| Black or African American, single race, female: |  |  |  |  |
| 18-44 years | 1.5 (0.33) | *0.4 (0.17) | *0.5 (0.17) | $\ldots$... |
| 45-64 years | 5.0 (0.94) | 2.1 (0.60) | *0.9 (0.38) | $\ldots$... |
| 65 years and over | 7.5 (1.47) | *3.1 (1.09) | *0.5 (0.34) | ... ... |
| Poverty status and age |  |  |  |  |
| Poor: |  |  |  |  |
| 18-44 years | 1.9 (0.33) | *0.1 (0.08) | *1.0 (0.31) | - - |
| 45-64 years | 7.3 (1.04) | *1.2 (0.41) | *1.6 (0.69) | *1.5 (0.96) |
| 65 years and over | 14.1 (1.48) | 3.9 (0.85) | *0.5 (0.30) | *6.5 (2.02) |
| Near poor: |  |  |  |  |
| 18-44 years | 2.2 (0.38) | *0.2 (0.12) | 1.6 (0.42) | - |
| 45-64 years | 9.2 (1.18) | 1.9 (0.54) | *1.0 (0.41) | *0.9 (0.37) |
| 65 years and over | 18.2 (1.24) | 3.6 (0.57) | *0.8 (0.29) | 6.5 (1.48) |
| Not poor: |  |  |  |  |
| 18-44 years | 1.9 (0.16) | 0.2 (0.05) | 1.1 (0.17) | *0.0 (0.04) |
| 45-64 years | 8.4 (0.43) | 1.3 (0.17) | 1.3 (0.22) | 0.8 (0.23) |
| 65 years and over | 22.6 (0.97) | 3.3 (0.41) | *0.6 (0.26) | 8.5 (1.01) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
0.0 Quantity more than zero but less than 0.05 .

Category not applicable.

- Quantity zero.
${ }^{1}$ Respondents were asked if they had ever been told by a doctor or other health professional that they had a cancer or a malignancy of any kind. They were then asked to name the kind of cancer they had. Persons may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Further, the denominators for calculating cervical cancer and prostate cancer percents are sex-specific, while the denominators for calculating breast cancer percents encompass all adults. The percents for persons 18 years of age and over without cancer are not shown. The percents in this table are rounded.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian and Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{5}$ "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 7. Frequencies of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Selected diseases and conditions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritic symptoms ${ }^{3}$ |
|  | Number in thousands ${ }^{4}$ |  |  |  |  |  |
| Total | 199,617 | 10,755 | 16,778 | 2,647 | 1,819 | 37,485 |
| Sex |  |  |  |  |  |  |
| Male | 95,565 | 5,090 | 7,824 | 1,120 | 983 | 15,805 |
| Female | 104,053 | 5,666 | 8,954 | 1,527 | 836 | 21,679 |
| Age |  |  |  |  |  |  |
| 18-44 years | 108,523 | 1,806 | 5,963 | 848 | 682 | 12,351 |
| 45-64 years | 58,617 | 4,678 | 5,853 | 962 | 822 | 14,489 |
| 65-74 years | 17,806 | 2,468 | 2,692 | 435 | 206 | 5,497 |
| 75 years and over | 14,671 | 1,803 | 2,271 | 403 | 109 | 5,147 |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{5}$ |  |  |  |  |  |  |
| White | 163,210 | 8,177 | 14,310 | 2,015 | 1,393 | 32,107 |
| Black or African American | 22,350 | 1,725 | 1,581 | 457 | 219 | 3,317 |
| American Indian or Alaska Native | 1,202 | *114 | 168 | *44 | *17 | 299 |
| Asian | 5,786 | 221 | 203 | *41 | *75 | 620 |
| Native Hawaiian or other Pacific Islander | 164 | *3 | *10 | *4 | - | *21 |
| Multiple race: ${ }^{6}$ |  |  |  |  |  |  |
| 2 or more races | 1,893 | 153 | 260 | *24 | *51 | 457 |
| Black or African American; white | 181 | *30 | *15 | - | - | *50 |
| American Indian or Alaska Native; white | 910 | *83 | 194 | *17 | *23 | 302 |
| Hispanic or Latino origin and race ${ }^{7}$ |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 1,288 | 1,018 | 311 | 195 | 2,611 |
| Mexican or Mexican American | 12,192 | 837 | 518 | 151 | 105 | 1,386 |
| Not Hispanic or Latino | 178,931 | 9,453 | 15,752 | 2,336 | 1,624 | 34,842 |
| White, single race | 148,251 | 7,286 | 13,594 | 1,783 | 1,270 | 30,236 |
| Black or African American, single race | 22,137 | 1,713 | 1,568 | 452 | 219 | 3,279 |
| Poverty status ${ }^{8}$ |  |  |  |  |  |  |
| Poor | 16,299 | 1,221 | 1,738 | 467 | 268 | 3,482 |
| Near poor | 25,799 | 1,833 | 2,792 | 589 | 228 | 6,003 |
| Not poor | 112,441 | 5,160 | 8,681 | 1,022 | 1,012 | 20,049 |
| Region |  |  |  |  |  |  |
| Northeast | 38,973 | 2,242 | 2,494 | 371 | 254 | 6,701 |
| Midwest | 51,107 | 2,587 | 4,522 | 689 | 367 | 10,100 |
| South | 71,998 | 4,112 | 6,775 | 1,204 | 754 | 13,330 |
| West | 37,540 | 1,814 | 2,988 | 382 | 444 | 7,353 |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 53,460 | 767 | 2,545 | 372 | 419 | 5,930 |
| 45-64 years | 28,342 | 2,289 | 2,847 | 408 | 434 | 5,955 |
| 65 years and over | 13,763 | 2,034 | 2,432 | 340 | 130 | 3,921 |
| Female: |  |  |  |  |  |  |
| 18-44 years | 55,063 | 1,039 | 3,418 | 475 | 263 | 6,422 |
| 45-64 years | 30,275 | 2,389 | 3,005 | 554 | 388 | 8,534 |
| 65 years and over | 18,714 | 2,237 | 2,530 | 498 | 185 | 6,723 |
| Hispanic or Latino origin, race, and age |  |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |  |
| 18-44 years | 14,058 | 300 | 469 | 126 | 117 | 1,058 |
| 45-64 years | 4,628 | 648 | 346 | 124 | 66 | 954 |
| 65 years and over | 1,822 | 340 | 203 | 61 | *12 | 599 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race: |  |  |  |  |  |  |
| 18-44 years. | 75,371 | 1,091 | 4,667 | 529 | 372 | 9,663 |
| 45-64 years | 45,765 | 2,986 | 4,634 | 611 | 626 | 11,670 |
| 65 years and over | 27,114 | 3,209 | 4,292 | 643 | 272 | 8,904 |

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Table 7. Frequencies of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Selected diseases and conditions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | $\begin{gathered} \text { Liver } \\ \text { disease }^{2} \end{gathered}$ | Arthritic symptoms ${ }^{3}$ |
|  | Number in thousands ${ }^{4}$ |  |  |  |  |  |
| Black or African American, single race: |  |  |  |  |  |  |
| 18-44 years | 13,660 | 312 | 634 | 173 | 139 | 1,180 |
| 45-64 years | 5,889 | 828 | 619 | 180 | 62 | 1,233 |
| 65 years and over | 2,589 | 574 | 315 | 98 | *18 | 866 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 7,145 | 156 | 204 | *27 | *56 | 474 |
| 45-64 years | 2,210 | 281 | 165 | *47 | *30 | 375 |
| 65 years and over | 769 | 161 | 102 | *29 | *5 | 196 |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 6,913 | 143 | 265 | 99 | 61 | 584 |
| 45-64 years | 2,418 | 368 | 181 | *77 | *36 | 579 |
| 65 years and over | 1,053 | 179 | 101 | *32 | *8 | 403 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 37,588 | 433 | 1,995 | 249 | 201 | 4,855 |
| 45-64 years | 22,324 | 1,595 | 2,304 | 235 | 333 | 4,863 |
| 65 years and over | 11,466 | 1,556 | 2,139 | 262 | 106 | 3,312 |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 37,783 | 657 | 2,673 | 280 | 171 | 4,807 |
| 45-64 years | 23,442 | 1,391 | 2,330 | 376 | 294 | 6,807 |
| 65 years and over | 15,649 | 1,653 | 2,153 | 382 | 165 | 5,591 |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 6,185 | *111 | 227 | *91 | 121 | 426 |
| 45-64 years | 2,598 | 277 | 266 | 99 | *41 | 420 |
| 65 years and over | 1,021 | 209 | 98 | *36 | *6 | 283 |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 7,475 | 200 | 406 | 82 | *17 | 754 |
| 45-64 years | 3,291 | 551 | 354 | 81 | *22 | 813 |
| 65 years and over | 1,567 | 365 | 217 | 63 | *12 | 584 |
| Poverty status and age |  |  |  |  |  |  |
| Poor: |  |  |  |  |  |  |
| 18-44 years | 10,670 | 322 | 766 | 177 | 107 | 1,390 |
| 45-64 years | 3,290 | 460 | 620 | 174 | 149 | 1,192 |
| 65 years and over | 2,339 | 438 | 352 | 116 | *12 | 900 |
| Near poor: |  |  |  |  |  |  |
| 18-44 years | 14,366 | 246 | 934 | 154 | 96 | 1,890 |
| 45-64 years | 5,189 | 593 | 694 | 205 | 99 | 1,685 |
| 65 years and over | 6,244 | 994 | 1,164 | 229 | *34 | 2,428 |
| Not poor: |  |  |  |  |  |  |
| 18-44 years | 62,765 | 892 | 3,383 | 367 | 357 | 7,233 |
| 45-64 years | 36,568 | 2,542 | 3,340 | 398 | 494 | 8,651 |
| 65 years and over | 13,108 | 1,726 | 1,957 | 257 | 160 | 4,164 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ In separate questions, respondents were asked if they had ever been told by a doctor or other health professional that they had: an ulcer (including a stomach, duodenal, or peptic ulcer) or diabetes (or sugar diabetes; female respondents were instructed to exclude pregnancy-related diabetes). Persons who said they had "Borderline" diabetes were considered unknown with respect to diabetes. Persons may be represented in more than one column.
${ }^{2}$ In separate questions, respondents were asked if they had been told in the last 12 months by a doctor or other health professional that they had: weak or failing kidneys (excluding kidney stones, bladder infections, or incontinence) or any kind of liver condition.
${ }^{3}$ The information in this table regarding arthritic symptoms was obtained from the following questions: "During the past 12 months, have you had pain, aching, stiffness or swelling in or around a joint?" and, if yes, "Were these symptoms present on most days for at least a month?" Respondents who indicated the symptoms were present on most days for at least a month were classified in this table as having arthritic symptoms.
${ }^{4}$ Unknowns for the columns are not shown in the frequencies (see appendix I for more information); they are included in the "All persons 18 years of age and over" column. Frequencies of persons 18 years of age and over without the selected diseases or conditions are not shown. The numbers in this table are rounded.
${ }^{5}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian and Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

7"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{8}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

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Table 8. Percents (with standard errors) of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristics | Selected diseases and conditions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritic symptoms ${ }^{3}$ |
|  | Percent ${ }^{4}$ (standard error) |  |  |  |  |
| Total | 5.4 (0.15) | 8.4 (0.20) | 1.3 (0.07) | 0.9 (0.06) | 18.8 (0.28) |
| Sex |  |  |  |  |  |
| Male | 5.4 (0.23) | 8.2 (0.28) | 1.2 (0.11) | 1.0 (0.09) | 16.6 (0.39) |
| Female | 5.5 (0.19) | 8.6 (0.25) | 1.5 (0.10) | 0.8 (0.08) | 20.9 (0.37) |
| Age |  |  |  |  |  |
| 18-44 years | 1.7 (0.12) | 5.5 (0.22) | 0.8 (0.08) | 0.6 (0.07) | 11.4 (0.31) |
| 45-64 years | 8.1 (0.32) | 10.0 (0.35) | 1.6 (0.15) | 1.4 (0.14) | 24.8 (0.56) |
| 65-74 years | 14.1 (0.70) | 15.1 (0.76) | 2.4 (0.31) | 1.2 (0.22) | 30.9 (0.86) |
| 75 years and over | 12.5 (0.70) | 15.6 (0.79) | 2.8 (0.34) | 0.7 (0.19) | 35.2 (1.02) |
| Race |  |  |  |  |  |
| Single race: ${ }^{5}$ |  |  |  |  |  |
| White | 5.1 (0.16) | 8.8 (0.22) | 1.2 (0.08) | 0.9 (0.06) | 19.7 (0.31) |
| Black or African American | 7.8 (0.46) | 7.1 (0.48) | 2.0 (0.28) | 1.0 (0.19) | 14.9 (0.67) |
| American Indian or Alaska Native | *9.5 (2.85) | 14.0 (2.69) | *3.7 (1.47) | *1.4 (0.84) | 24.9 (3.28) |
| Asian | 3.8 (0.81) | 3.5 (0.84) | *0.7 (0.29) | *1.3 (0.66) | 10.7 (1.44) |
| Native Hawaiian or other Pacific Islander | *2.0 (2.06) | *6.0 (4.34) | *2.4 (2.43) | - - | *13.0 (6.78) |
| Multiple race: ${ }^{6}$ |  |  |  |  |  |
| 2 or more races | 8.1 (1.92) | 13.8 (2.23) | *1.3 (0.54) | *2.7 (1.00) | 24.1 (2.90) |
| Black or African American; white | *16.4 (9.56) | *8.2 (6.33) | - - | - | *27.5 (9.59) |
| American Indian or Alaska Native; white | *9.2 (3.14) | 21.4 (3.98) | *1.9 (1.00) | *2.5 (1.61) | 33.1 (4.99) |
| Hispanic or Latino origin and race ${ }^{7}$ |  |  |  |  |  |
| Hispanic or Latino | 6.3 (0.42) | 5.0 (0.37) | 1.5 (0.21) | 1.0 (0.15) | 12.7 (0.65) |
| Mexican or Mexican American | 6.9 (0.58) | 4.3 (0.44) | 1.2 (0.26) | 0.9 (0.18) | 11.4 (0.80) |
| Not Hispanic or Latino | 5.3 (0.16) | 8.8 (0.21) | 1.3 (0.08) | 0.9 (0.07) | 19.5 (0.30) |
| White, single race | 5.0 (0.17) | 9.2 (0.23) | 1.2 (0.08) | 0.9 (0.07) | 20.4 (0.33) |
| Black or African American, single race | 7.8 (0.46) | 7.1 (0.48) | 2.0 (0.28) | 1.0 (0.19) | 14.8 (0.68) |
| Poverty status ${ }^{8}$ |  |  |  |  |  |
| Poor | 7.6 (0.53) | 10.7 (0.67) | 2.9 (0.32) | 1.6 (0.26) | 21.4 (0.92) |
| Near poor | 7.2 (0.43) | 10.8 (0.52) | 2.3 (0.24) | 0.9 (0.14) | 23.3 (0.72) |
| Not poor | 4.6 (0.18) | 7.7 (0.25) | 0.9 (0.08) | 0.9 (0.09) | 17.8 (0.35) |
| Region |  |  |  |  |  |
| Northeast | 5.8 (0.37) | 6.4 (0.38) | 1.0 (0.14) | 0.7 (0.12) | 17.2 (0.65) |
| Midwest | 5.1 (0.30) | 8.9 (0.41) | 1.3 (0.14) | 0.7 (0.12) | 19.8 (0.56) |
| South | 5.8 (0.23) | 9.4 (0.36) | 1.7 (0.14) | 1.0 (0.10) | 18.5 (0.49) |
| West | 4.9 (0.29) | 8.0 (0.39) | 1.0 (0.14) | 1.2 (0.16) | 19.6 (0.60) |
| Sex and age |  |  |  |  |  |
| Male: |  |  |  |  |  |
| 18-44 years | 1.4 (0.16) | 4.8 (0.30) | 0.7 (0.12) | 0.8 (0.12) | 11.1 (0.44) |
| 45-64 years | 8.2 (0.50) | 10.1 (0.53) | 1.4 (0.21) | 1.5 (0.19) | 21.1 (0.78) |
| 65 years and over | 15.1 (0.85) | 17.7 (0.91) | 2.5 (0.35) | 0.9 (0.23) | 28.5 (1.07) |
| Female: |  |  |  |  |  |
| 18-44 years | 1.9 (0.17) | 6.2 (0.30) | 0.9 (0.10) | 0.5 (0.09) | 11.7 (0.42) |
| 45-64 years | 8.0 (0.43) | 9.9 (0.49) | 1.8 (0.22) | 1.3 (0.18) | 28.2 (0.74) |
| 65 years and over | 12.2 (0.61) | 13.6 (0.68) | 2.7 (0.29) | 1.0 (0.19) | 36.1 (0.84) |
| Hispanic or Latino origin, race, and age |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |
| 18-44 years | 2.1 (0.31) | 3.3 (0.37) | 0.9 (0.18) | 0.8 (0.17) | 7.5 (0.59) |
| 45-64 years | 14.2 (1.23) | 7.5 (0.89) | 2.7 (0.69) | 1.4 (0.37) | 20.7 (1.49) |
| 65 years and over | 18.9 (1.94) | 11.2 (1.64) | 3.4 (0.96) | *0.7 (0.37) | 32.9 (2.35) |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race: |  |  |  |  |  |
| 18-44 years | 1.5 (0.14) | 6.2 (0.28) | 0.7 (0.09) | 0.5 (0.08) | 12.8 (0.39) |
| 45-64 years | 6.6 (0.35) | 10.2 (0.40) | 1.3 (0.16) | 1.4 (0.16) | 25.5 (0.64) |
| 65 years and over . . | 12.1 (0.55) | 15.9 (0.65) | 2.4 (0.25) | 1.0 (0.16) | 32.9 (0.74) |

See footnotes at end of table.

Table 8. Percents (with standard errors) of selected diseases and conditions among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristics | Selected diseases and conditions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Diabetes ${ }^{1}$ | Ulcers ${ }^{1}$ | Kidney disease ${ }^{2}$ | Liver disease ${ }^{2}$ | Arthritic symptoms ${ }^{3}$ |
|  | Percent ${ }^{4}$ (standard error) |  |  |  |  |
| Black or African American, single race: |  |  |  |  |  |
| 18-44 years | 2.3 (0.37) | 4.6 (0.55) | 1.3 (0.33) | 1.0 (0.27) | 8.6 (0.71) |
| 45-64 years | 14.3 (1.16) | 10.5 (1.00) | 3.1 (0.56) | 1.1 (0.26) | 21.0 (1.41) |
| 65 years and over | 22.6 (1.94) | 12.2 (1.47) | 3.8 (0.76) | *0.7 (0.29) | 33.6 (2.17) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |
| 18-44 years | 2.2 (0.42) | 2.9 (0.51) | *0.4 (0.16) | *0.8 (0.24) | 6.6 (0.86) |
| 45-64 years | 12.8 (1.86) | 7.5 (1.41) | *2.1 (0.80) | *1.4 (0.54) | 17.0 (2.18) |
| 65 years and over | 21.0 (3.15) | 13.2 (2.59) | *3.8 (1.58) | *0.6 (0.58) | 25.5 (3.59) |
| Hispanic or Latina, female: |  |  |  |  |  |
| 18-44 years | 2.1 (0.45) | 3.8 (0.51) | 1.4 (0.31) | 0.9 (0.23) | 8.5 (0.82) |
| 45-64 years | 15.5 (1.55) | 7.5 (1.12) | *3.2 (1.08) | *1.5 (0.49) | 24.0 (1.98) |
| 65 years and over | 17.4 (2.53) | 9.7 (2.14) | *3.0 (1.19) | *0.7 (0.47) | 38.2 (3.28) |
| Not Hispanic or Latino |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |
| 18-44 years | 1.2 (0.18) | 5.3 (0.37) | 0.7 (0.12) | 0.5 (0.10) | 12.9 (0.56) |
| 45-64 years | 7.2 (0.56) | 10.4 (0.62) | 1.1 (0.22) | 1.5 (0.23) | 21.8 (0.87) |
| 65 years and over | 13.9 (0.92) | 18.7 (1.04) | 2.3 (0.39) | 0.9 (0.25) | 28.9 (1.20) |
| White, single race, female: |  |  |  |  |  |
| 18-44 years | 1.7 (0.20) | 7.1 (0.39) | 0.7 (0.12) | 0.5 (0.11) | 12.7 (0.54) |
| 45-64 years | 6.0 (0.45) | 10.0 (0.56) | 1.6 (0.25) | 1.3 (0.21) | 29.1 (0.89) |
| 65 years and over | 10.8 (0.65) | 13.8 (0.76) | 2.4 (0.32) | 1.1 (0.22) | 35.9 (0.92) |
| Black or African American, single race, male: |  |  |  |  |  |
| 18-44 years | *1.8 (0.58) | 3.7 (0.87) | *1.5 (0.63) | 2.0 (0.58) | 6.9 (1.06) |
| 45-64 years | 10.8 (1.54) | 10.2 (1.54) | 3.8 (0.99) | *1.6 (0.48) | 16.2 (2.18) |
| 65 years and over | 20.5 (3.06) | 9.6 (1.86) | *3.5 (1.19) | *0.6 (0.41) | 27.7 (3.23) |
| Black or African American, single race, female: |  |  |  |  |  |
| 18-44 years | 2.7 (0.43) | 5.4 (0.64) | 1.1 (0.32) | *0.2 (0.11) | 10.1 (0.93) |
| 45-64 years | 17.1 (1.73) | 10.7 (1.32) | 2.5 (0.67) | *0.7 (0.26) | 24.8 (1.96) |
| 65 years and over | 24.0 (2.51) | 13.9 (2.05) | 4.0 (1.05) | *0.8 (0.39) | 37.5 (2.82) |
| Poverty status and age |  |  |  |  |  |
| Poor: |  |  |  |  |  |
| 18-44 years | 3.0 (0.47) | 7.2 (0.70) | 1.7 (0.32) | 1.0 (0.22) | 13.0 (0.95) |
| 45-64 years | 14.2 (1.49) | 18.9 (1.75) | 5.3 (0.97) | 4.6 (0.93) | 36.3 (2.09) |
| 65 years and over | 19.0 (1.89) | 15.2 (1.72) | 5.0 (1.07) | *0.5 (0.24) | 38.5 (2.29) |
| Near poor: |  |  |  |  |  |
| 18-44 years | 1.7 (0.27) | 6.5 (0.58) | 1.1 (0.29) | 0.7 (0.18) | 13.2 (0.79) |
| 45-64 years | 11.7 (1.17) | 13.4 (1.29) | 4.0 (0.67) | 1.9 (0.40) | 32.5 (1.79) |
| 65 years and over | 16.3 (1.20) | 18.7 (1.22) | 3.7 (0.55) | *0.5 (0.21) | 39.0 (1.57) |
| Not poor: |  |  |  |  |  |
| 18-44 years | 1.4 (0.15) | 5.4 (0.29) | 0.6 (0.09) | 0.6 (0.11) | 11.5 (0.40) |
| 45-64 years | 7.0 (0.40) | 9.2 (0.44) | 1.1 (0.17) | 1.4 (0.18) | 23.7 (0.68) |
| 65 years and over | 13.4 (0.81) | 14.9 (0.84) | 2.0 (0.34) | 1.2 (0.27) | 31.8 (1.09) |

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7"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino" "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{8}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 9. Frequencies of migraines and pain in the neck, lower back, and face or jaw among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Migraines or severe headaches ${ }^{1}$ | Pain in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or $j a w^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number in thousands ${ }^{5}$ |  |  |  |  |
| Total | 199,617 | 30,670 | 28,298 | 52,909 | 8,491 |
| Sex |  |  |  |  |  |
| Male | 95,565 | 9,172 | 10,703 | 23,494 | 2,204 |
| Female | 104,053 | 21,498 | 17,596 | 29,415 | 6,287 |
| Age |  |  |  |  |  |
| 18-44 years | 108,523 | 19,899 | 13,783 | 26,084 | 4,678 |
| 45-64 years | 58,617 | 8,574 | 10,172 | 17,501 | 2,797 |
| 65-74 years | 17,806 | 1,378 | 2,419 | 5,012 | 525 |
| 75 years and over | 14,671 | 819 | 1,925 | 4,313 | 491 |
| Race |  |  |  |  |  |
| Single race: ${ }^{6}$ |  |  |  |  |  |
| White | 163,210 | 25,047 | 23,916 | 44,110 | 7,204 |
| Black or African American | 22,350 | 3,416 | 2,428 | 5,433 | 766 |
| American Indian or Alaska Native | 1,202 | 333 | 319 | 412 | 75 |
| Asian | 5,786 | 648 | 515 | 974 | *101 |
| Native Hawaiian or other Pacific Islander | 164 | *4 | *8 | *36 | - |
| Multiple race: ${ }^{7}$ |  |  |  |  |  |
| 2 or more races | 1,893 | 340 | 401 | 639 | 124 |
| Black or African American; white | 181 | *36 | *28 | *45 | *18 |
| American Indian or Alaska Native; white | 910 | 187 | 226 | 332 | *53 |
| Hispanic or Latino origin and race: ${ }^{8}$ |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 3,116 | 2,491 | 4,392 | 725 |
| Mexican or Mexican American | 12,192 | 1,631 | 1,279 | 2,373 | 444 |
| Not Hispanic or Latino | 178,931 | 27,513 | 25,786 | 48,480 | 7,761 |
| White, single race | 148,251 | 22,886 | 22,235 | 41,198 | 6,733 |
| Black or African American, single race | 22,137 | 3,371 | 2,403 | 5,361 | 744 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |
| Poor | 16,299 | 3,505 | 2,805 | 5,054 | 868 |
| Near poor | 25,799 | 4,555 | 4,127 | 7,860 | 1,281 |
| Not poor | 112,441 | 16,949 | 16,170 | 29,659 | 4,889 |
| Region |  |  |  |  |  |
| Northeast | 38,973 | 4,967 | 5,161 | 10,546 | 1,416 |
| Midwest | 51,107 | 8,256 | 7,440 | 13,826 | 2,182 |
| South | 71,998 | 11,585 | 9,448 | 18,187 | 3,083 |
| West | 37,540 | 5,861 | 6,249 | 10,350 | 1,810 |
| Sex and age |  |  |  |  |  |
| Male: |  |  |  |  |  |
| 18-44 years | 53,460 | 6,006 | 5,275 | 12,067 | 1,268 |
| 45-64 years | 28,342 | 2,582 | 3,859 | 7,938 | 716 |
| 65 years and over | 13,763 | 584 | 1,569 | 3,489 | 220 |
| Female: |  |  |  |  |  |
| 18-44 years | 55,063 | 13,893 | 8,508 | 14,016 | 3,411 |
| 45-64 years | 30,275 | 5,993 | 6,313 | 9,563 | 2,080 |
| 65 years and over | 18,714 | 1,612 | 2,774 | 5,835 | 796 |
| Hispanic or Latino origin, race, and age |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |
| 18-44 years | 14,058 | 2,267 | 1,389 | 2,685 | 433 |
| 45-64 years | 4,628 | 686 | 789 | 1,188 | 205 |
| 65 years and over | 1,822 | 163 | 312 | 519 | 87 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race: |  |  |  |  |  |
| 18-44 years | 75,371 | 14,385 | 10,398 | 19,283 | 3,613 |
| 45-64 years | 45,765 | 6,748 | 8,252 | 14,119 | 2,297 |
| 65 years and over | 27,114 | 1,752 | 3,585 | 7,797 | 824 |
| Black or African American, single race: |  |  |  |  |  |
| 18-44 years | 13,660 | 2,460 | 1,298 | 2,976 | 476 |
| 45-64 years | 5,889 | 696 | 762 | 1,637 | 193 |
| 65 years and over | 2,589 | 214 | 343 | 748 | 76 |

See footnotes at end of table.

Table 9. Frequencies of migraines and pain in the neck, lower back, and face or jaw among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Migraines or severe headaches ${ }^{1}$ | Pain in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or $j a w^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hispanic or Latino origin, race, sex, and age | Number in thousands ${ }^{5}$ |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |
| 18-44 years | 7,145 | 704 | 498 | 1,224 | 114 |
| 45-64 years | 2,210 | 184 | 327 | 450 | *76 |
| 65 years and over | 769 | *19 | 81 | 199 | 21 |
| Hispanic or Latina, female: |  |  |  |  |  |
| 18-44 years | 6,913 | 1,563 | 891 | 1,462 | 319 |
| 45-64 years | 2,418 | 502 | 462 | 737 | 129 |
| 65 years and over | 1,053 | 144 | 232 | 321 | 65 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |
| 18-44 years | 37,588 | 4,439 | 4,052 | 9,195 | 951 |
| 45-64 years | 22,324 | 2,047 | 3,094 | 6,540 | 548 |
| 65 years and over | 11,466 | 487 | 1,324 | 2,873 | 187 |
| White, single race, female: |  |  |  |  |  |
| 18-44 years | 37,783 | 9,946 | 6,346 | 10,088 | 2,662 |
| 45-64 years | 23,442 | 4,702 | 5,158 | 7,579 | 1,748 |
| 65 years and over | 15,649 | 1,265 | 2,261 | 4,924 | 637 |
| Black or African American, single race, male: |  |  |  |  |  |
| 18-44 years | 6,185 | 638 | 457 | 1,163 | 191 |
| 45-64 years | 2,598 | 214 | 267 | 659 | *44 |
| 65 years and over | 1,021 | *50 | 120 | 268 | *3 |
| Black or African American, single race, female: |  |  |  |  |  |
| 18-44 years | 7,475 | 1,822 | 841 | 1,813 | 285 |
| 45-64 years | 3,291 | 482 | 495 | 978 | 149 |
| 65 years and over | 1,567 | 164 | 223 | 481 | 73 |
| Poverty status and age |  |  |  |  |  |
| Poor: |  |  |  |  |  |
| 18-44 years | 10,670 | 2,402 | 1,555 | 2,888 | 484 |
| 45-64 years | 3,290 | 831 | 859 | 1,398 | 286 |
| 65 years and over | 2,339 | 272 | 390 | 768 | 98 |
| Near poor: |  |  |  |  |  |
| 18-44 years | 14,366 | 3,156 | 1,889 | 3,613 | 684 |
| 45-64 years | 5,189 | 895 | 1,141 | 2,004 | 336 |
| 65 years and over | 6,244 | 504 | 1,097 | 2,243 | 260 |
| Not poor: . . . |  |  |  |  |  |
| 18-44 years | 62,765 | 11,096 | 8,428 | 15,510 | 2,846 |
| 45-64 years | 36,568 | 5,119 | 6,154 | 10,667 | 1,662 |
| 65 years and over | 13,108 | 733 | 1,588 | 3,482 | 381 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ Respondents were asked "During the past 3 months, did you have a severe headache or migraine?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{2}$ Respondents were asked "During the past 3 months, did you have neck pain?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{3}$ Respondents were asked "During the past 3 months, did you have low back pain?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{4}$ Respondents were asked "During the past 3 months, did you have facial ache or pain in the jaw muscles or the joint in front of the ear?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{5}$ Unknowns for the columns are not shown in the frequencies (see appendix I for more information); they are included in the "All persons 18 years of age and over" column. Frequencies of persons 18 years of age and over without migraines or selected pain measures in the previous 3 months are not shown. The numbers in this table are rounded.
${ }^{6}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{7}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
8"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino" "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 10. Percents (with standard errors) of migraines and pain in the neck, lower back, and face or jaw among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Migraines or severe headachees ${ }^{1}$ | Pain in neck ${ }^{2}$ | Pain in lower back ${ }^{3}$ | Pain in face or $j a w^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Percent ${ }^{5}$ (standard error) |  |  |  |
| Total | 15.4 (0.26) | 14.2 (0.25) | 26.5 (0.33) | 4.3 (0.13) |
| Sex |  |  |  |  |
| Male | 9.6 (0.31) | 11.2 (0.32) | 24.6 (0.46) | 2.3 (0.15) |
| Female | 20.7 (0.38) | 16.9 (0.36) | 28.3 (0.42) | 6.0 (0.21) |
| Age |  |  |  |  |
| 18-44 years | 18.3 (0.38) | 12.7 (0.32) | 24.0 (0.43) | 4.3 (0.18) |
| 45-64 years | 14.6 (0.45) | 17.4 (0.49) | 29.9 (0.55) | 4.8 (0.26) |
| 65-74 years | 7.7 (0.52) | 13.6 (0.69) | 28.2 (0.90) | 3.0 (0.35) |
| 75 years and over | 5.6 (0.49) | 13.1 (0.73) | 29.5 (0.99) | 3.4 (0.40) |
| Race |  |  |  |  |
| Single race: ${ }^{6}$ |  |  |  |  |
| White | 15.4 (0.29) | 14.7 (0.28) | 27.0 (0.36) | 4.4 (0.15) |
| Black or African American | 15.3 (0.65) | 10.9 (0.58) | 24.3 (0.81) | 3.4 (0.34) |
| American Indian or Alaska Native | 27.7 (3.66) | 26.5 (3.13) | 34.3 (3.95) | 6.3 (1.81) |
| Asian | 11.2 (1.41) | 8.9 (1.23) | 16.8 (1.74) | *1.7 (0.60) |
| Native Hawaiian or other Pacific Islander | *2.4 (2.45) | *4.8 (3.44) | *21.7 (10.63) | - - |
| Multiple race: ${ }^{7}$ |  |  |  |  |
| 2 or more races | 18.0 (2.30) | 21.2 (2.70) | 33.8 (3.14) | 6.6 (1.57) |
| Black or African American; white | *19.7 (7.66) | *15.4 (7.22) | *24.7 (8.37) | *9.9 (5.63) |
| American Indian or Alaska Native; white | 20.6 (3.88) | 24.8 (4.42) | 36.4 (4.78) | *5.9 (2.20) |
| Hispanic origin and race ${ }^{8}$ |  |  |  |  |
| Hispanic or Latino | 15.2 (0.66) | 12.1 (0.58) | 21.4 (0.73) | 3.5 (0.32) |
| Mexican or Mexican American | 13.4 (0.80) | 10.5 (0.68) | 19.5 (0.91) | 3.6 (0.42) |
| Not Hispanic or Latino | 15.4 (0.27) | 14.4 (0.27) | 27.1 (0.35) | 4.3 (0.14) |
| White, single race | 15.4 (0.31) | 15.0 (0.30) | 27.8 (0.38) | 4.5 (0.16) |
| Black or African American, single race | 15.2 (0.65) | 10.9 (0.58) | 24.2 (0.82) | 3.4 (0.34) |
| Poverty status ${ }^{9}$ |  |  |  |  |
| Poor | 21.5 (0.98) | 17.2 (0.80) | 31.0 (1.04) | 5.3 (0.44) |
| Near poor | 17.7 (0.70) | 16.0 (0.63) | 30.5 (0.82) | 5.0 (0.38) |
| Not poor | 15.1 (0.34) | 14.4 (0.33) | 26.4 (0.43) | 4.3 (0.18) |
| Region |  |  |  |  |
| Northeast | 12.8 (0.53) | 13.3 (0.54) | 27.1 (0.72) | 3.6 (0.28) |
| Midwest | 16.2 (0.55) | 14.6 (0.57) | 27.1 (0.69) | 4.3 (0.26) |
| South | 16.1 (0.45) | 13.1 (0.42) | 25.3 (0.54) | 4.3 (0.23) |
| West | 15.6 (0.51) | 16.7 (0.51) | 27.6 (0.70) | 4.8 (0.30) |
| Sex and age |  |  |  |  |
| Male: |  |  |  |  |
| 18-44 years | 11.2 (0.45) | 9.9 (0.40) | 22.6 (0.60) | 2.4 (0.21) |
| 45-64 years | 9.1 (0.52) | 13.6 (0.64) | 28.0 (0.82) | 2.5 (0.29) |
| 65 years and over | 4.2 (0.43) | 11.4 (0.77) | 25.4 (1.01) | 1.6 (0.30) |
| Female: |  |  |  |  |
| 18-44 years | 25.2 (0.57) | 15.5 (0.47) | 25.5 (0.56) | 6.2 (0.30) |
| 45-64 years | 19.8 (0.68) | 20.9 (0.68) | 31.6 (0.73) | 6.9 (0.41) |
| 65 years and over | 8.6 (0.52) | 14.9 (0.65) | 31.3 (0.85) | 4.3 (0.40) |
| Hispanic or Latino origin, race, and age |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |
| 18-44 years | 16.1 (0.84) | 9.9 (0.61) | 19.1 (0.84) | 3.1 (0.38) |
| 45-64 years | 14.8 (1.19) | 17.1 (1.34) | 25.7 (1.42) | 4.4 (0.74) |
| 65 years and over | 8.9 (1.34) | 17.2 (2.08) | 28.5 (2.31) | 4.8 (1.04) |
| Not Hispanic or Latino: |  |  |  |  |
| White, single race: |  |  |  |  |
| 18-44 years | 19.1 (0.47) | 13.8 (0.41) | 25.6 (0.53) | 4.8 (0.23) |
| 45-64 years | 14.8 (0.53) | 18.0 (0.57) | 30.9 (0.64) | 5.0 (0.31) |
| 65 years and over | 6.5 (0.40) | 13.3 (0.56) | 28.8 (0.72) | 3.0 (0.31) |
| Black or African American, single race: |  |  |  |  |
| 18-44 years | 18.0 (0.94) | 9.5 (0.72) | 21.8 (1.04) | 3.5 (0.47) |
| 45-64 years | 11.8 (1.06) | 12.9 (1.12) | 27.8 (1.60) | 3.3 (0.62) |
| 65 years and over | 8.3 (1.19) | 13.3 (1.48) | 28.9 (2.09) | 2.9 (0.77) |

Table 10. Percents (with standard errors) of migraines and pain in the neck, lower back, and face or jaw among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Migraines or severe headachees ${ }^{1}$ | $\begin{gathered} \text { Pain } \\ \text { in neck² } \end{gathered}$ | Pain in lower back ${ }^{3}$ | Pain in face or $j a w^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| Hispanic or Latino origin, race, sex, and age | Percent ${ }^{5}$ (standard error) |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |
| 18-44 years | 9.9 (1.01) | 7.0 (0.76) | 17.1 (1.19) | 1.6 (0.42) |
| 45-64 years | 8.3 (1.41) | 14.8 (2.10) | 20.4 (2.07) | *3.4 (1.13) |
| 65 years and over | *2.5 (1.08) | 10.5 (2.31) | 25.8 (3.42) | 2.8 (0.80) |
| Hispanic or Latina, female: |  |  |  |  |
| 18-44 years | 22.6 (1.24) | 12.9 (0.95) | 21.1 (1.23) | 4.6 (0.62) |
| 45-64 years | 20.8 (1.83) | 19.1 (1.75) | 30.5 (1.98) | 5.3 (0.96) |
| 65 years and over | 13.7 (2.19) | 22.1 (3.05) | 30.5 (2.91) | 6.2 (1.67) |
| Not Hispanic or Latino |  |  |  |  |
| White, single race, male: |  |  |  |  |
| 18-44 years | 11.8 (0.55) | 10.8 (0.50) | 24.5 (0.73) | 2.5 (0.24) |
| 45-64 years | 9.2 (0.61) | 13.9 (0.72) | 29.3 (0.94) | 2.5 (0.33) |
| 65 years and over | 4.2 (0.50) | 11.6 (0.86) | 25.1 (1.12) | 1.6 (0.35) |
| White, single race, female: |  |  |  |  |
| 18-44 years | 26.3 (0.74) | 16.8 (0.60) | 26.7 (0.71) | 7.0 (0.39) |
| 45-64 years | 20.1 (0.80) | 22.0 (0.81) | 32.4 (0.86) | 7.5 (0.49) |
| 65 years and over | 8.1 (0.57) | 14.5 (0.71) | 31.6 (0.94) | 4.1 (0.43) |
| Black or African American, single race, male: |  |  |  |  |
| 18-44 years | 10.3 (1.26) | 7.4 (1.08) | 18.8 (1.60) | 3.1 (0.77) |
| 45-64 years | 8.2 (1.25) | 10.3 (1.59) | 25.4 (2.29) | *1.7 (0.58) |
| 65 years and over | *4.9 (1.50) | 11.8 (2.33) | 26.2 (3.30) | *0.3 (0.23) |
| Black or African American, single race, female: |  |  |  |  |
| 18-44 years | 24.4 (1.25) | 11.3 (0.99) | 24.3 (1.30) | 3.8 (0.59) |
| 45-64 years | 14.6 (1.61) | 15.0 (1.61) | 29.7 (2.17) | 4.5 (0.98) |
| 65 years and over | 10.5 (1.73) | 14.3 (1.87) | 30.7 (2.62) | 4.7 (1.25) |
| Poverty status and age |  |  |  |  |
| Poor: |  |  |  |  |
| 18-44 years | 22.5 (1.25) | 14.6 (0.95) | 27.1 (1.22) | 4.5 (0.50) |
| 45-64 years | 25.3 (1.76) | 26.2 (1.84) | 42.5 (2.09) | 8.7 (1.26) |
| 65 years and over | 11.6 (1.87) | 16.7 (1.66) | 32.8 (2.33) | 4.2 (0.88) |
| Near poor: |  |  |  |  |
| 18-44 years | 22.0 (1.02) | 13.2 (0.85) | 25.2 (0.99) | 4.8 (0.50) |
| 45-64 years | 17.3 (1.47) | 22.0 (1.66) | 38.6 (1.96) | 6.5 (0.91) |
| 65 years and over | 8.1 (0.85) | 17.6 (1.29) | 36.0 (1.49) | 4.2 (0.63) |
| Not poor: |  |  |  |  |
| 18-44 years | 17.7 (0.49) | 13.4 (0.44) | 24.7 (0.58) | 4.5 (0.25) |
| 45-64 years | 14.0 (0.57) | 16.8 (0.61) | 29.2 (0.72) | 4.5 (0.33) |
| 65 years and over | 5.6 (0.55) | 12.1 (0.75) | 26.6 (1.01) | 2.9 (0.42) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ Respondents were asked "During the past 3 months, did you have a severe headache or migraine?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{2}$ Respondents were asked "During the past 3 months, did you have neck pain?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{3}$ Respondents were asked "During the past 3 months, did you have low back pain?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{4}$ Respondents were asked "During the past 3 months, did you have facial ache or pain in the jaw muscles or the joint in front of the ear?" Respondents were instructed to report pain that had lasted a whole day or more, and conversely, not to report fleeting or minor aches or pains. Persons may be represented in more than one column.
${ }^{5}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Percents for persons 18 years of age and over without migraines or selected pain measures in the previous 3 months are not shown. The percents in this table are rounded.
${ }^{6}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" include some adults who indicated both the "American Indian and Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group Native Hawaiian or other Pacific Islander under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). "Single race" adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{7}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
8"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino" "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 11. Frequencies of hearing trouble, vision trouble, and absence of teeth among persons 18 years of age and over, by selected characteristics, United States, 1999

| Selected characteristic | All persons 18 years of age and over | Persons 18 years of age and over with selected sensory problems |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hearing ${ }^{1}$ |  |  | Vision ${ }^{1}$ |  | Teeth ${ }^{1}$ |
|  |  | Good | A little trouble | A lot of trouble or deaf | No vision trouble | Vision trouble | Absence of all natural teeth |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total | 199,617 | 168,213 | 25,128 | 6,103 | 182,276 | 17,210 | 18,695 |
| Sex |  |  |  |  |  |  |  |
| Male | 95,565 | 77,221 | 14,372 | 3,870 | 88,733 | 6,759 | 8,329 |
| Female | 104,053 | 90,992 | 10,755 | 2,233 | 93,543 | 10,451 | 10,365 |
| Age |  |  |  |  |  |  |  |
| 18-44 years | 108,523 | 99,897 | 7,650 | 974 | 102,609 | 5,904 | 2,770 |
| 45-64 years | 58,617 | 47,711 | 8,986 | 1,846 | 52,356 | 6,195 | 6,332 |
| 65-74 years | 17,806 | 12,663 | 3,894 | 1,218 | 15,564 | 2,216 | 4,598 |
| 75 years and over | 14,671 | 7,942 | 4,597 | 2,066 | 11,748 | 2,894 | 4,995 |
| Race |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |
| White | 163,210 | 135,005 | 22,369 | 5,671 | 148,743 | 14,344 | 15,663 |
| Black or African American | 22,350 | 20,698 | 1,407 | 243 | 20,511 | 1,831 | 1,987 |
| American Indian or Alaska Native | 1,202 | 959 | 198 | *45 | 1,072 | 130 | 95 |
| Asian | 5,786 | 5,337 | 404 | *45 | 5,506 | 279 | 458 |
| Native Hawaiian or other Pacific Islander | 164 | 156 | *7 | - | 164 | - | *18 |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |
| 2 or more races | 1,893 | 1,512 | 325 | *52 | 1,638 | 255 | 176 |
| Black or African American; white | 181 | 173 | *8 | - | 165 | *16 | *2 |
| American Indian or Alaska Native; white | 910 | 634 | 229 | *43 | 723 | 186 | 123 |
| Hispanic or Latino origin and race: ${ }^{5}$ |  |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 18,926 | 1,307 | 272 | 19,211 | 1,297 | 1,175 |
| Mexican or Mexican American | 12,192 | 11,239 | 807 | 142 | 11,483 | 709 | 575 |
| Not Hispanic or Latino | 178,931 | 149,150 | 23,795 | 5,817 | 162,906 | 15,894 | 17,520 |
| White, single race | 148,251 | 121,112 | 21,525 | 5,450 | 134,667 | 13,461 | 14,806 |
| Black or African American, single race | 22,137 | 20,500 | 1,392 | 243 | 20,326 | 1,803 | 1,976 |
| Poverty status: ${ }^{6}$ |  |  |  |  |  |  |  |
| Poor | 16,299 | 13,947 | 1,839 | 504 | 14,020 | 2,269 | 2,224 |
| Near poor | 25,799 | 20,843 | 3,749 | 1,189 | 22,828 | 2,962 | 4,031 |
| Not poor | 112,441 | 94,759 | 14,644 | 2,988 | 103,856 | 8,555 | 7,541 |
| Region |  |  |  |  |  |  |  |
| Northeast | 38,973 | 33,747 | 4,160 | 1,051 | 36,021 | 2,923 | 3,657 |
| Midwest | 51,107 | 41,818 | 7,556 | 1,664 | 46,597 | 4,476 | 5,180 |
| South | 71,998 | 61,665 | 8,108 | 2,186 | 65,358 | 6,589 | 7,413 |
| West | 37,540 | 30,983 | 5,304 | 1,202 | 34,300 | 3,221 | 2,445 |
| Sex and age |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |
| 18-44 years | 53,460 | 48,624 | 4,361 | 475 | 51,276 | 2,178 | 1,383 |
| 45-64 years | 28,342 | 21,241 | 5,601 | 1,461 | 25,784 | 2,526 | 3,218 |
| 65 years and over | 13,763 | 7,356 | 4,410 | 1,935 | 11,674 | 2,055 | 3,728 |
| Female: |  |  |  |  |  |  |  |
| 18-44 years | 55,063 | 51,273 | 3,289 | 499 | 51,333 | 3,726 | 1,387 |
| 45-64 years | 30,275 | 26,470 | 3,385 | 385 | 26,572 | 3,669 | 3,114 |
| 65 years and over | 18,714 | 13,249 | 4,081 | 1,349 | 15,638 | 3,056 | 5,864 |
| Hispanic or Latino origin, race, and age |  |  |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |  |  |
| 18-44 years | 14,058 | 13,396 | 584 | 76 | 13,511 | 547 | 250 |
| 45-64 years | 4,628 | 4,135 | 416 | 77 | 4,097 | 531 | 321 |
| 65 years and over | 1,822 | 1,395 | 307 | 118 | 1,604 | 219 | 604 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race: |  |  |  |  |  |  |  |
| 18-44 years | 75,371 | 68,360 | 6,228 | 784 | 70,962 | 4,399 | 2,024 |
| 45-64 years | 45,765 | 36,195 | 7,831 | 1,665 | 40,888 | 4,818 | 4,923 |
| 65 years and over | 27,114 | 16,558 | 7,466 | 3,001 | 22,818 | 4,244 | 7,859 |

[^6]Table 11. Frequencies of hearing trouble, vision trouble, and absence of teeth among persons 18 years of age and over, by selected characteristics, United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Persons 18 years of age and over with selected sensory problems |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hearing ${ }^{1}$ |  |  | Vision ${ }^{1}$ |  | Teeth ${ }^{1}$ |
|  |  | Good | A little trouble | A lot of trouble or deaf | No vision trouble | Vision trouble | Absence of all natural teeth |
| Black or African American, single race: |  |  |  |  |  |  |  |
| 18-44 years | 13,660 | 13,034 | 539 | 87 | 12,927 | 733 | 373 |
| 45-64 years | 5,889 | 5,429 | 390 | *69 | 5,292 | 591 | 729 |
| 65 years and over | 2,589 | 2,037 | 463 | 87 | 2,107 | 479 | 874 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |
| 18-44 years | 7,145 | 6,793 | 310 | *42 | 6,951 | 195 | 101 |
| 45-64 years | 2,210 | 1,940 | 223 | *47 | 2,001 | 209 | 144 |
| 65 years and over | 769 | 533 | 156 | 80 | 669 | 100 | 212 |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |
| 18-44 years | 6,913 | 6,602 | 274 | *34 | 6,560 | 353 | 149 |
| 45-64 years | 2,418 | 2,195 | 193 | *30 | 2,096 | 322 | 177 |
| 65 years and over | 1,053 | 862 | 151 | 38 | 934 | 118 | 392 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 37,588 | 33,508 | 3,681 | 399 | 35,966 | 1,616 | 1,020 |
| 45-64 years | 22,324 | 16,026 | 4,921 | 1,338 | 20,312 | 1,986 | 2,502 |
| 65 years and over | 11,466 | 5,744 | 3,911 | 1,748 | 9,705 | 1,728 | 3,119 |
| White, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 37,783 | 34,852 | 2,546 | 384 | 34,995 | 2,783 | 1,004 |
| 45-64 years | 23,442 | 20,169 | 2,910 | 327 | 20,575 | 2,831 | 2,421 |
| 65 years and over | 15,649 | 10,814 | 3,555 | 1,253 | 13,113 | 2,516 | 4,739 |
| Black or African American, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 6,185 | 5,969 | 198 | *18 | 5,901 | 284 | 211 |
| 45-64 years | 2,598 | 2,345 | 205 | *48 | 2,382 | 210 | 326 |
| 65 years and over | 1,021 | 765 | 220 | *37 | 878 | 141 | 254 |
| Black or African American, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 7,475 | 7,065 | 341 | *68 | 7,026 | 449 | 162 |
| 45-64 years | 3,291 | 3,084 | 185 | *21 | 2,910 | 381 | 403 |
| 65 years and over | 1,567 | 1,272 | 242 | *50 | 1,229 | 338 | 620 |
| Poverty status and age |  |  |  |  |  |  |  |
| Poor: |  |  |  |  |  |  |  |
| 18-44 years | 10,670 | 9,736 | 772 | 163 | 9,729 | 941 | 375 |
| 45-64 years | 3,290 | 2,645 | 536 | *100 | 2,537 | 747 | 748 |
| 65 years and over | 2,339 | 1,566 | 531 | 242 | 1,755 | 581 | 1,102 |
| Near poor: |  |  |  |  |  |  |  |
| 18-44 years | 14,366 | 12,973 | 1,153 | 240 | 13,523 | 844 | 475 |
| 45-64 years | 5,189 | 4,095 | 772 | 308 | 4,254 | 926 | 1,110 |
| 65 years and over | 6,244 | 3,774 | 1,824 | 641 | 5,052 | 1,192 | 2,446 |
| Not poor: |  |  |  |  |  |  |  |
| 18-44 years | 62,765 | 57,490 | 4,835 | 440 | 59,590 | 3,164 | 1,466 |
| 45-64 years | 36,568 | 29,273 | 6,105 | 1,162 | 33,027 | 3,522 | 3,168 |
| 65 years and over | 13,108 | 7,996 | 3,704 | 1,387 | 11,239 | 1,869 | 2,907 |

[^7]Table 12. Percents (with standard errors) of hearing trouble, vision trouble, and absence of teeth among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Persons 18 years of age and over with selected sensory problems |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hearing ${ }^{1}$ |  |  | Vision ${ }^{1}$ |  | Teeth ${ }^{1}$ |
|  | Good | A little trouble | A lot of trouble or deaf | No vision trouble | Vision trouble | Absence of all natural teeth |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total | 84.3 (0.27) | 12.6 (0.24) | 3.1 (0.12) | 91.4 (0.19) | 8.6 (0.19) | 9.4 (0.22) |
| Sex |  |  |  |  |  |  |
| Male | 80.9 (0.42) | 15.1 (0.37) | 4.1 (0.19) | 92.9 (0.25) | 7.1 (0.25) | 8.7 (0.31) |
| Female | 87.5 (0.30) | 10.3 (0.27) | 2.1 (0.12) | 90.0 (0.28) | 10.0 (0.28) | 10.0 (0.27) |
| Age |  |  |  |  |  |  |
| 18-44 years | 92.1 (0.25) | 7.0 (0.24) | 0.9 (0.08) | 94.6 (0.21) | 5.4 (0.21) | 2.6 (0.16) |
| 45-64 years | 81.5 (0.52) | 15.3 (0.45) | 3.2 (0.23) | 89.4 (0.37) | 10.6 (0.37) | 10.8 (0.43) |
| 65-74 years | 71.2 (0.94) | 21.9 (0.87) | 6.9 (0.51) | 87.5 (0.66) | 12.5 (0.66) | 25.9 (0.94) |
| 75 years and over | 54.4 (1.12) | 31.5 (1.07) | 14.1 (0.80) | 80.2 (0.88) | 19.8 (0.88) | 34.3 (1.06) |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |
| White | 82.8 (0.31) | 13.7 (0.28) | 3.5 (0.14) | 91.2 (0.21) | 8.8 (0.21) | 9.6 (0.24) |
| Black or African American | 92.6 (0.47) | 6.3 (0.43) | 1.1 (0.17) | 91.8 (0.50) | 8.2 (0.50) | 8.9 (0.53) |
| American Indian or Alaska Native | 79.8 (3.35) | 16.4 (3.03) | *3.7 (1.60) | 89.2 (2.75) | 10.8 (2.75) | 7.9 (1.80) |
| Asian | 92.2 (1.07) | 7.0 (1.01) | *0.8 (0.43) | 95.2 (0.92) | 4.8 (0.92) | 7.9 (1.35) |
| Native Hawaiian or other Pacific Islander | 95.6 (3.23) | *4.4 (3.23) | - - | 100.0 (0.00) | - - | *10.9 (5.93) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |
| 2 or more races | 80.0 (2.91) | 17.2 (2.90) | *2.7 (0.93) | 86.5 (2.23) | 13.5 (2.23) | 9.3 (1.87) |
| Black or African American; white | 95.4 (2.79) | *4.6 (2.79) | - - | 91.0 (7.23) | *9.0 (7.23) | *1.0 (1.06) |
| American Indian or Alaska Native; white | 70.0 (5.27) | 25.3 (5.39) | *4.7 (1.84) | 79.5 (3.94) | 20.5 (3.94) | 13.6 (3.24) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |
| Hispanic or Latino | 92.3 (0.49) | 6.4 (0.44) | 1.3 (0.18) | 93.7 (0.39) | 6.3 (0.39) | 5.7 (0.39) |
| Mexican or Mexican American | 92.2 (0.57) | 6.6 (0.55) | 1.2 (0.22) | 94.2 (0.49) | 5.8 (0.49) | 4.7 (0.43) |
| Not Hispanic or Latino | 83.4 (0.30) | 13.3 (0.26) | 3.3 (0.13) | 91.1 (0.20) | 8.9 (0.20) | 9.8 (0.24) |
| White, single race | 81.8 (0.34) | 14.5 (0.30) | 3.7 (0.15) | 90.9 (0.23) | 9.1 (0.23) | 10.0 (0.26) |
| Black or African American, single race | 92.6 (0.47) | 6.3 (0.43) | 1.1 (0.17) | 91.9 (0.50) | 8.1 (0.50) | 8.9 (0.53) |
| Poverty status ${ }^{6}$ |  |  |  |  |  |  |
| Poor | 85.6 (0.80) | 11.3 (0.70) | 3.1 (0.37) | 86.1 (0.73) | 13.9 (0.73) | 13.7 (0.78) |
| Near poor | 80.8 (0.72) | 14.5 (0.61) | 4.6 (0.37) | 88.5 (0.56) | 11.5 (0.56) | 15.6 (0.63) |
| Not poor | 84.3 (0.35) | 13.0 (0.33) | 2.7 (0.14) | 92.4 (0.24) | 7.6 (0.24) | 6.7 (0.25) |
| Region |  |  |  |  |  |  |
| Northeast | 86.6 (0.57) | 10.7 (0.50) | 2.7 (0.27) | 92.5 (0.38) | 7.5 (0.38) | 9.4 (0.44) |
| Midwest | 81.9 (0.56) | 14.8 (0.51) | 3.3 (0.21) | 91.2 (0.38) | 8.8 (0.38) | 10.1 (0.49) |
| South | 85.7 (0.45) | 11.3 (0.37) | 3.0 (0.22) | 90.8 (0.33) | 9.2 (0.33) | 10.3 (0.40) |
| West | 82.6 (0.64) | 14.1 (0.59) | 3.2 (0.28) | 91.4 (0.40) | 8.6 (0.40) | 6.5 (0.37) |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 91.0 (0.40) | 8.2 (0.38) | 0.9 (0.12) | 95.9 (0.27) | 4.1 (0.27) | 2.6 (0.24) |
| 45-64 years | 75.0 (0.84) | 19.8 (0.73) | 5.2 (0.41) | 91.1 (0.50) | 8.9 (0.50) | 11.4 (0.60) |
| 65 years and over | 53.7 (1.22) | 32.2 (1.13) | 14.1 (0.82) | 85.0 (0.84) | 15.0 (0.84) | 27.2 (1.08) |
| Female: |  |  |  |  |  |  |
| 18-44 years | 93.1 (0.31) | 6.0 (0.29) | 0.9 (0.11) | 93.2 (0.31) | 6.8 (0.31) | 2.5 (0.20) |
| 45-64 years | 87.5 (0.56) | 11.2 (0.53) | 1.3 (0.18) | 87.9 (0.56) | 12.1 (0.56) | 10.3 (0.55) |
| 65 years and over | 70.9 (0.87) | 21.8 (0.77) | 7.2 (0.49) | 83.7 (0.70) | 16.3 (0.70) | 31.5 (0.89) |
| Hispanic or Latino origin, race, and age |  |  |  |  |  |  |
| Hispanic or Latino: |  |  |  |  |  |  |
| 18-44 years | 95.3 (0.47) | 4.2 (0.46) | 0.5 (0.13) | 96.1 (0.37) | 3.9 (0.37) | 1.8 (0.29) |
| 45-64 years | 89.3 (1.03) | 9.0 (0.94) | 1.7 (0.47) | 88.5 (1.09) | 11.5 (1.09) | 6.9 (0.86) |
| 65 years and over | 76.6 (2.17) | 16.9 (1.91) | 6.5 (1.31) | 88.0 (1.56) | 12.0 (1.56) | 33.5 (2.60) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race: |  |  |  |  |  |  |
| 18-44 years | 90.7 (0.34) | 8.3 (0.32) | 1.0 (0.11) | 94.2 (0.26) | 5.8 (0.26) | 2.7 (0.20) |
| 45-64 years | 79.2 (0.64) | 17.1 (0.56) | 3.6 (0.28) | 89.5 (0.44) | 10.5 (0.44) | 10.8 (0.50) |
| 65 years and over . . . . . . . | 61.3 (0.82) | 27.6 (0.75) | 11.1 (0.53) | 84.3 (0.58) | 15.7 (0.58) | 29.1 (0.78) |

[^8]Table 12. Percents (with standard errors) of hearing trouble, vision trouble, and absence of teeth among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Persons 18 years of age and over with selected sensory problems |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hearing ${ }^{1}$ |  |  | Vision ${ }^{1}$ |  | Teeth ${ }^{1}$ |
|  | Good | A little trouble | A lot of trouble or deaf | No vision trouble | Vision trouble | Absence of all natural teeth |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |
| Black or African American, single race: |  |  |  |  |  |  |
| 18-44 years | 95.4 (0.51) | 3.9 (0.48) | *0.6 (0.19) | 94.6 (0.59) | 5.4 (0.59) | 2.7 (0.45) |
| 45-64 years | 92.2 (0.84) | 6.6 (0.76) | *1.2 (0.38) | 90.0 (0.95) | 10.0 (0.95) | 12.4 (1.09) |
| 65 years and over | 78.8 (1.82) | 17.9 (1.64) | 3.4 (0.76) | 81.5 (1.93) | 18.5 (1.93) | 33.9 (2.20) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 95.1 (0.68) | 4.3 (0.67) | *0.6 (0.20) | 97.3 (0.43) | 2.7 (0.43) | 1.4 (0.35) |
| 45-64 years | 87.8 (1.69) | 10.1 (1.50) | *2.1 (0.79) | 90.5 (1.52) | 9.5 (1.52) | 6.5 (1.10) |
| 65 years and over | 69.3 (4.05) | 20.3 (3.24) | 10.4 (2.60) | 87.0 (2.75) | 13.0 (2.75) | 27.9 (3.55) |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 95.5 (0.57) | 4.0 (0.54) | *0.5 (0.17) | 94.9 (0.59) | 5.1 (0.59) | 2.2 (0.42) |
| 45-64 years | 90.8 (1.29) | 8.0 (1.19) | *1.2 (0.55) | 86.7 (1.50) | 13.3 (1.50) | 7.3 (1.33) |
| 65 years and over | 82.0 (2.52) | 14.4 (2.54) | 3.6 (1.06) | 88.8 (1.87) | 11.2 (1.87) | 37.5 (3.44) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 89.1 (0.52) | 9.8 (0.50) | 1.1 (0.17) | 95.7 (0.34) | 4.3 (0.34) | 2.7 (0.31) |
| 45-64 years | 71.9 (1.01) | 22.1 (0.88) | 6.0 (0.51) | 91.1 (0.59) | 8.9 (0.59) | 11.2 (0.67) |
| 65 years and over | 50.4 (1.36) | 34.3 (1.27) | 15.3 (0.93) | 84.9 (0.92) | 15.1 (0.92) | 27.3 (1.20) |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 92.2 (0.41) | 6.7 (0.39) | 1.0 (0.15) | 92.6 (0.40) | 7.4 (0.40) | 2.7 (0.26) |
| 45-64 years | 86.2 (0.70) | 12.4 (0.65) | 1.4 (0.21) | 87.9 (0.66) | 12.1 (0.66) | 10.4 (0.63) |
| 65 years and over | 69.2 (0.96) | 22.8 (0.86) | 8.0 (0.58) | 83.9 (0.77) | 16.1 (0.77) | 30.5 (0.98) |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 96.5 (0.75) | 3.2 (0.73) | *0.3 (0.18) | 95.4 (1.05) | 4.6 (1.05) | 3.4 (0.84) |
| 45-64 years | 90.3 (1.41) | 7.9 (1.25) | *1.8 (0.76) | 91.9 (1.19) | 8.1 (1.19) | 12.6 (1.81) |
| 65 years and over | 74.9 (3.17) | 21.6 (2.92) | *3.6 (1.25) | 86.1 (2.17) | 13.9 (2.17) | 25.0 (2.95) |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 94.5 (0.69) | 4.6 (0.63) | *0.9 (0.32) | 94.0 (0.69) | 6.0 (0.69) | 2.2 (0.44) |
| 45-64 years | 93.7 (1.00) | 5.6 (0.94) | *0.7 (0.32) | 88.4 (1.38) | 11.6 (1.38) | 12.3 (1.31) |
| 65 years and over | 81.3 (2.14) | 15.5 (1.87) | *3.2 (0.98) | 78.4 (2.80) | 21.6 (2.80) | 39.8 (2.96) |
| Poverty status and age |  |  |  |  |  |  |
| Poor: |  |  |  |  |  |  |
| 18-44 years | 91.2 (0.85) | 7.2 (0.76) | 1.5 (0.30) | 91.2 (0.72) | 8.8 (0.72) | 3.5 (0.56) |
| 45-64 years | 80.6 (1.87) | 16.3 (1.66) | *3.0 (0.90) | 77.3 (1.90) | 22.7 (1.90) | 22.8 (1.94) |
| 65 years and over | 66.9 (2.25) | 22.7 (1.91) | 10.3 (1.56) | 75.1 (2.29) | 24.9 (2.29) | 47.2 (2.52) |
| Near poor: |  |  |  |  |  |  |
| 18-44 years | 90.3 (0.75) | 8.0 (0.67) | 1.7 (0.33) | 94.1 (0.55) | 5.9 (0.55) | 3.3 (0.42) |
| 45-64 years | 79.1 (1.61) | 14.9 (1.34) | 6.0 (0.98) | 82.1 (1.44) | 17.9 (1.44) | 21.4 (1.73) |
| 65 years and over | 60.5 (1.65) | 29.2 (1.39) | 10.3 (0.98) | 80.9 (1.28) | 19.1 (1.28) | 39.4 (1.44) |
| Not poor: |  |  |  |  |  |  |
| 18-44 years | 91.6 (0.34) | 7.7 (0.33) | 0.7 (0.10) | 95.0 (0.27) | 5.0 (0.27) | 2.3 (0.22) |
| 45-64 years | 80.1 (0.70) | 16.7 (0.64) | 3.2 (0.29) | 90.4 (0.47) | 9.6 (0.47) | 8.7 (0.48) |
| 65 years and over . . . . | 61.1 (1.20) | 28.3 (1.15) | 10.6 (0.76) | 85.7 (0.82) | 14.3 (0.82) | 22.2 (0.99) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ Respondents were asked "Which statement best describes your hearing without a hearing aid: good, a little trouble, a lot of trouble, deaf?" For the purposes of this table, "a lot of trouble" and "deaf" are combined into one category. Regarding their vision, respondents were asked "Do you have any trouble seeing, even when wearing glasses or contact lenses?" Lastly, respondents were asked, in one question, "Have you lost all of your upper and lower natural (permanent) teeth?" Analysts should note this is slightly different from the 1998 publication where respondents were asked in separate questions if they had lost their upper or lower natural teeth. Persons may be represented in more than one column.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Percents for persons 18 years of age and over who have not lost any teeth are not shown. The percents in this table are rounded.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
5 "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

Table 13. Frequencies of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Selected mental health characteristics |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sadness ${ }^{1}$ |  | Hopelessness ${ }^{1}$ |  | Worthlessness ${ }^{1}$ |  | Everything is an effort ${ }^{1}$ |  |
|  |  | All or most of the time | Some of the time | All or most of the time | Some of the time | All or most of the time | Some of the time | All or most of the time | Some of the time |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |
| Total | 199,617 | 5,443 | 14,418 | 3,360 | 6,540 | 2,930 | 5,228 | 7,976 | 12,957 |
| Sex |  |  |  |  |  |  |  |  |  |
| Male | 95,565 | 1,803 | 5,254 | 1,109 | 2,545 | 1,105 | 1,907 | 3,168 | 4,988 |
| Female | 104,053 | 3,640 | 9,164 | 2,251 | 3,996 | 1,825 | 3,322 | 4,808 | 7,969 |
| Age |  |  |  |  |  |  |  |  |  |
| 18-44 years | 108,523 | 2,753 | 7,465 | 1,641 | 3,648 | 1,363 | 2,781 | 4,391 | 7,465 |
| 45-64 years | 58,617 | 1,797 | 4,386 | 1,201 | 2,062 | 998 | 1,638 | 2,430 | 3,565 |
| 65-74 years | 17,806 | 452 | 1,308 | 235 | 375 | 262 | 408 | 495 | 987 |
| 75 years and over | 14,671 | 442 | 1,259 | 283 | 455 | 307 | 401 | 659 | 940 |
| Race |  |  |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |
| White | 163,210 | 4,063 | 11,060 | 2,539 | 5,071 | 2,313 | 4,094 | 5,919 | 10,293 |
| Black or African American | 22,350 | 812 | 2,025 | 477 | 794 | 355 | 559 | 1,390 | 1,593 |
| American Indian or Alaska Native | 1,202 | *104 | 105 | 83 | *58 | *69 | 81 | 86 | 183 |
| Asian | 5,786 | *70 | 557 | *57 | 215 | *24 | 200 | 127 | 395 |
| Native Hawaiian or other Pacific Islander | 164 | *9 | *8 | *9 | *7 | *9 | *3 | *21 | *11 |
| Multiple race:4 ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| 2 or more races | 1,893 | 112 | 138 | *36 | 138 | *38 | *89 | 128 | 158 |
| Black or African American; white | 181 | *25 | *3 | *4 | *7 | *10 | - | *35 | *2 |
| American Indian or Alaska Native; white | 910 | *54 | *56 | *21 | *82 | *23 | *69 | *64 | *87 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 802 | 1,638 | 449 | 810 | 404 | 559 | 825 | 1,048 |
| Mexican or Mexican American | 12,192 | 437 | 910 | 208 | 486 | 241 | 339 | 419 | 554 |
| Not Hispanic or Latino | 178,931 | 4,636 | 12,762 | 2,911 | 5,731 | 2,525 | 4,665 | 7,139 | 11,893 |
| White, single race | 148,251 | 3,579 | 9,999 | 2,271 | 4,570 | 2,042 | 3,773 | 5,439 | 9,613 |
| Black or African American, single race | 22,137 | 806 | 1,998 | 459 | 787 | 348 | 545 | 1,368 | 1,568 |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 1,633 | 3,302 | 1,016 | 1,535 | 889 | 1,205 | 1,801 | 2,296 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 1,419 | 4,315 | 944 | 1,953 | 842 | 1,600 | 2,402 | 3,362 |
| Some college | 46,712 | 1,039 | 3,238 | 665 | 1,536 | 612 | 1,211 | 1,682 | 3,259 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 487 | 1,657 | 306 | 570 | 233 | 595 | 892 | 1,839 |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 2,396 | 4,752 | 1,536 | 2,527 | 1,376 | 2,039 | 2,933 | 3,761 |
| \$20,000 or more | 149,828 | 2,777 | 8,921 | 1,660 | 3,700 | 1,429 | 2,915 | 4,746 | 8,610 |
| \$20,000-\$34,999 | 30,471 | 856 | 2,631 | 572 | 1,194 | 484 | 897 | 1,557 | 2,205 |
| \$35,000-\$54,999 | 33,956 | 775 | 2,398 | 453 | 1,104 | 444 | 757 | 1,374 | 2,377 |
| \$55,000-\$74,999 | 23,603 | 259 | 1,285 | 156 | 316 | 146 | 338 | 635 | 1,301 |
| \$75,000 or more | 35,057 | 343 | 1,334 | 233 | 631 | 184 | 525 | 616 | 1,644 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |  |  |
| Poor | 16,299 | 1,123 | 2,170 | 781 | 1,164 | 679 | 937 | 1,523 | 1,612 |
| Near poor | 25,799 | 1,228 | 2,789 | 768 | 1,474 | 676 | 1,084 | 1,699 | 2,359 |
| Not poor . | 112,441 | 1,861 | 6,661 | 1,160 | 2,659 | 1,061 | 2,189 | 3,474 | 6,762 |
| Health insurance |  |  |  |  |  |  |  |  |  |
| Under age 65: ${ }^{10}$ |  |  |  |  |  |  |  |  |  |
| Private | 125,223 | 2,130 | 7,162 | 1,246 | 3,210 | 1,058 | 2,453 | 3,732 | 7,452 |
| Medicaid/other public | 8,477 | 875 | 1,416 | 588 | 858 | 542 | 726 | 1,147 | 1,071 |
| Other coverage | 4,201 | 280 | 497 | 199 | 313 | 201 | 182 | 453 | 359 |
| Uninsured | 28,718 | 1,250 | 2,757 | 796 | 1,322 | 547 | 1,058 | 1,474 | 2,139 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |  |  |
| Private | 20,803 | 404 | 1,545 | 259 | 426 | 300 | 400 | 669 | 1,178 |
| Medicaid and Medicare | 1,667 | 111 | 226 | *102 | 108 | *64 | 109 | 142 | 175 |
| Medicare only | 8,621 | 282 | 684 | 123 | 230 | 163 | 259 | 280 | 442 |
| Other coverage | 1,075 | 60 | 74 | *27 | 48 | *28 | *39 | 56 | 110 |
| Uninsured . . . . . . . . . . . . . . . . . . . . . . . | 252 | *35 | *32 | *7 | *18 | *15 | *3 | *7 | *12 |

See footnotes at end of table.

Table 13. Frequencies of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Selected mental health characteristics |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sadne | ss ${ }^{1}$ | Hopeles | ness ${ }^{1}$ | Worthles | sness ${ }^{1}$ | Everything is | an effort ${ }^{1}$ |
|  |  | All or most of the time | Some of the time | All or most of the time | Some of the time | All or most of the time | Some of the time | All or most of the time | Some of the time |


| Marital status |  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Married |  | 116,328 | 2,118 | 6,671 | 1,291 | 2,860 | 1,257 | 2,297 | 3,550 | 6,212 |
| Widowed |  | 13,483 | 597 | 1,576 | 322 | 601 | 312 | 468 | 702 | 1,039 |
| Divorced or separated |  | 20,787 | 1,117 | 2,393 | 753 | 1,288 | 670 | 1,025 | 1,406 | 1,937 |
| Never married |  | 37,300 | 1,248 | 2,877 | 693 | 1,303 | 537 | 1,033 | 1,827 | 2,804 |
| Living with a partner |  | 11,085 | 355 | 874 | 295 | 465 | 151 | 382 | 481 | 915 |
| Place of residence |  |  |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ |  | 92,067 | 2,359 | 6,413 | 1,329 | 2,829 | 1,140 | 2,227 | 3,259 | 5,993 |
| Small MSA ${ }^{12}$ |  | 65,032 | 1,777 | 4,545 | 1,133 | 2,034 | 971 | 1,657 | 2,668 | 4,013 |
| Not in MSA ${ }^{12}$ |  | 42,518 | 1,308 | 3,461 | 898 | 1,677 | 819 | 1,344 | 2,048 | 2,951 |
| Region |  |  |  |  |  |  |  |  |  |  |
| Northeast |  | 38,973 | 997 | 2,639 | 600 | 945 | 485 | 785 | 1,323 | 2,062 |
| Midwest |  | 51,107 | 1,176 | 3,734 | 649 | 1,867 | 553 | 1,520 | 1,920 | 3,638 |
| South |  | 71,998 | 2,077 | 5,075 | 1,416 | 2,373 | 1,264 | 1,769 | 3,142 | 4,572 |
| West |  | 37,540 | 1,193 | 2,969 | 695 | 1,355 | 627 | 1,154 | 1,591 | 2,686 |


| Sex and age |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years |  | 53,460 | 871 | 2,818 | 485 | 1,407 | 490 | 1,092 | 1,753 | 3,002 |
| 45-64 years |  | 28,342 | 624 | 1,655 | 418 | 868 | 388 | 600 | 1,011 | 1,353 |
| 65 years and over |  | 13,763 | 308 | 781 | 206 | 270 | 227 | 215 | 404 | 633 |
| Female: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years |  | 55,063 | 1,882 | 4,647 | 1,156 | 2,242 | 873 | 1,689 | 2,639 | 4,463 |
| 45-64 years |  | 30,275 | 1,173 | 2,731 | 783 | 1,194 | 610 | 1,038 | 1,419 | 2,212 |
| 65 years and over |  | 18,714 | 585 | 1,786 | 312 | 560 | 342 | 594 | 750 | 1,294 |

Hispanic or Latino origin, race, sex, and age


[^9] race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 14. Percents (with standard errors) of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons 18 years of age and over, by selected characteristics: United States, 1999


| Race |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |  |
| White | 2.5 (0.11) | 6.8 (0.19) | 1.6 (0.09) | 3.1 (0.12) | 1.4 (0.08) | 2.5 (0.11) | 3.7 (0.13) | 6.4 (0.20) |
| Black or African American | 3.7 (0.29) | 9.2 (0.56) | 2.2 (0.24) | 3.6 (0.33) | 1.6 (0.21) | 2.5 (0.26) | 6.3 (0.45) | 7.2 (0.44) |
| American Indian or Alaska Native | 8.9 (2.43) | 9.0 (2.03) | 7.1 (1.56) | *4.9 (1.71) | *5.9 (1.88) | 6.9 (2.01) | 7.4 (1.62) | 15.6 (2.44) |
| Asian | *1.2 (0.45) | 9.9 (1.35) | *1.0 (0.34) | 3.8 (0.96) | *0.4 (0.20) | 3.6 (0.98) | 2.2 (0.58) | 7.0 (1.12) |
| Native Hawaiian or other Pacific Islander | *5.5 (5.38) | *5.1 (3.64) | *5.5 (5.38) | *4.3 (3.16) | *5.5 (5.38) | *1.8 (1.64) | *12.9 (7.51) | *6.6 (3.61) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 2 or more races | 6.0 (1.65) | 7.4 (1.74) | *1.9 (0.93) | 7.3 (2.05) | *2.0 (0.92) | *4.7 (1.77) | 6.8 (1.57) | 8.4 (2.08) |
| Black or African American; white | *13.6 (6.45) | *1.8 (1.79) | *2.1 (1.51) | *3.8 (2.78) | *5.6 (3.81) | - - | *19.5 (8.30) | *1.3 (1.35) |
| American Indian or Alaska Native; white | *6.1 (2.39) | *6.3 (2.65) | *2.4 (1.69) | *9.1 (3.73) | *2.5 (1.70) | *7.7 (3.42) | *7.2 (2.27) | *9.8 (3.68) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 4.0 (0.34) | 8.1 (0.43) | 2.2 (0.23) | 4.0 (0.31) | 2.0 (0.21) | 2.8 (0.25) | 4.1 (0.36) | 5.2 (0.38) |
| Mexican or Mexican American | 3.6 (0.40) | 7.5 (0.53) | 1.7 (0.24) | 4.0 (0.40) | 2.0 (0.27) | 2.8 (0.31) | 3.5 (0.36) | 4.6 (0.46) |
| Not Hispanic or Latino | 2.6 (0.11) | 7.2 (0.19) | 1.6 (0.09) | 3.2 (0.12) | 1.4 (0.08) | 2.6 (0.11) | 4.0 (0.14) | 6.7 (0.19) |
| White, single race | 2.4 (0.12) | 6.8 (0.20) | 1.5 (0.10) | 3.1 (0.12) | 1.4 (0.09) | 2.6 (0.12) | 3.7 (0.14) | 6.6 (0.21) |
| Black or African American, single race | 3.7 (0.29) | 9.1 (0.56) | 2.1 (0.23) | 3.6 (0.33) | 1.6 (0.21) | 2.5 (0.26) | 6.3 (0.45) | 7.2 (0.44) |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 5.5 (0.36) | 11.2 (0.49) | 3.4 (0.29) | 5.2 (0.34) | 3.0 (0.27) | 4.1 (0.31) | 6.1 (0.39) | 7.8 (0.42) |
| High school graduate/GED ${ }^{7}$ recipient | 2.8 (0.20) | 8.4 (0.36) | 1.8 (0.17) | 3.8 (0.23) | 1.6 (0.16) | 3.1 (0.21) | 4.7 (0.27) | 6.6 (0.32) |
| Some college | 2.2 (0.18) | 7.0 (0.34) | 1.4 (0.15) | 3.3 (0.23) | 1.3 (0.15) | 2.6 (0.21) | 3.6 (0.26) | 7.0 (0.35) |
| Bachelor of Arts or Science degree or professional degree | 1.1 (0.17) | 3.8 (0.25) | 0.7 (0.12) | 1.3 (0.16) | 0.5 (0.10) | 1.4 (0.17) | 2.1 (0.20) | 4.3 (0.28) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 6.1 (0.31) | 12.1 (0.41) | 3.9 (0.23) | 6.5 (0.30) | 3.5 (0.23) | 5.2 (0.27) | 7.5 (0.34) | 9.6 (0.38) |
| \$20,000 or more | 1.9 (0.11) | 6.0 (0.19) | 1.1 (0.08) | 2.5 (0.12) | 1.0 (0.08) | 2.0 (0.11) | 3.2 (0.14) | 5.8 (0.20) |
| \$20,000-\$34,999 | 2.8 (0.27) | 8.7 (0.47) | 1.9 (0.22) | 3.9 (0.35) | 1.6 (0.20) | 3.0 (0.28) | 5.1 (0.37) | 7.3 (0.45) |
| \$35,000-\$54,999 | 2.3 (0.25) | 7.1 (0.40) | 1.3 (0.21) | 3.3 (0.29) | 1.3 (0.19) | 2.2 (0.24) | 4.1 (0.33) | 7.0 (0.46) |
| \$55,000-\$74,999 | 1.1 (0.20) | 5.5 (0.48) | 0.7 (0.15) | 1.3 (0.22) | 0.6 (0.16) | 1.4 (0.23) | 2.7 (0.35) | 5.6 (0.49) |
| \$75,000 or more | 1.0 (0.18) | 3.8 (0.36) | 0.7 (0.16) | 1.8 (0.24) | 0.5 (0.13) | 1.5 (0.22) | 1.8 (0.23) | 4.7 (0.40) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Poor | 7.0 (0.51) | 13.4 (0.68) | 4.8 (0.42) | 7.2 (0.50) | 4.2 (0.37) | 5.8 (0.47) | 9.4 (0.62) | 10.0 (0.62) |
| Near poor | 4.8 (0.37) | 10.9 (0.53) | 3.0 (0.30) | 5.8 (0.39) | 2.6 (0.27) | 4.2 (0.33) | 6.6 (0.45) | 9.2 (0.55) |
| Not poor . | 1.7 (0.11) | 6.0 (0.21) | 1.0 (0.09) | 2.4 (0.13) | 0.9 (0.09) | 2.0 (0.12) | 3.1 (0.16) | 6.0 (0.24) |


| Health insurance |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under age 65:10 |  |  |  |  |  |  |  |  |
| Private | 1.7 (0.11) | 5.8 (0.20) | 1.0 (0.08) | 2.6 (0.13) | 0.9 (0.08) | 2.0 (0.12) | 3.0 (0.15) | 6.0 (0.20) |
| Medicaid/other public | 10.5 (0.88) | 17.0 (1.08) | 7.1 (0.71) | 10.3 (0.82) | 6.5 (0.69) | 8.7 (0.83) | 13.8 (1.03) | 12.9 (0.94) |
| Other coverage | 6.8 (0.99) | 12.0 (1.46) | 4.8 (0.80) | 7.6 (1.05) | 4.9 (0.88) | 4.4 (0.81) | 11.0 (1.38) | 8.7 (1.21) |
| Uninsured | 4.4 (0.34) | 9.8 (0.51) | 2.8 (0.28) | 4.7 (0.35) | 1.9 (0.21) | 3.7 (0.32) | 5.2 (0.36) | 7.6 (0.49) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Private | 2.0 (0.24) | 7.5 (0.51) | 1.3 (0.20) | 2.1 (0.26) | 1.5 (0.25) | 1.9 (0.24) | 3.3 (0.33) | 5.7 (0.41) |
| Medicaid and Medicare | 6.7 (1.58) | 13.7 (2.15) | 6.2 (1.81) | 6.6 (1.59) | *3.9 (1.37) | 6.6 (1.43) | 8.7 (1.91) | 10.7 (1.85) |
| Medicare only | 3.4 (0.47) | 8.1 (0.80) | 1.5 (0.30) | 2.7 (0.49) | 1.9 (0.38) | 3.1 (0.56) | 3.3 (0.47) | 5.3 (0.63) |
| Other coverage | 5.8 (1.63) | 7.2 (1.95) | *2.6 (1.11) | 4.7 (1.32) | *2.7 (1.09) | *3.8 (1.30) | 5.4 (1.52) | 10.6 (2.41) |
| Uninsured | *16.0 (6.40) | *14.4 (7.21) | *3.0 (2.99) | *8.3 (4.95) | *6.6 (4.55) | *1.2 (1.24) | *3.0 (2.99) | *5.5 (3.99) |

See footnotes at end of table.

Table 14. Percents (with standard errors) of feelings of sadness, hopelessness, worthlessness, or that everything is an effort among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Selected mental health characteristics |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sadness ${ }^{1}$ |  | Hopelessness ${ }^{1}$ |  | Worthlessness ${ }^{1}$ |  | Everything is an effort ${ }^{1}$ |  |
|  | All or most of the time | Some of the time | All or most of the time | Some of the time | All or most of the time | Some of the time | All or most of the time | Some of the time |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |
| Marital status |  |  |  |  |  |  |  |  |
| Married | 1.8 (0.12) | 5.8 (0.21) | 1.1 (0.09) | 2.5 (0.14) | 1.1 (0.09) | 2.0 (0.13) | 3.1 (0.16) | 5.4 (0.21) |
| Widowed | 4.5 (0.40) | 11.9 (0.65) | 2.4 (0.30) | 4.5 (0.43) | 2.4 (0.30) | 3.5 (0.36) | 5.3 (0.48) | 7.9 (0.56) |
| Divorced or separated | 5.4 (0.34) | 11.7 (0.54) | 3.7 (0.31) | 6.3 (0.41) | 3.3 (0.30) | 5.0 (0.35) | 6.9 (0.42) | 9.4 (0.50) |
| Never married | 3.4 (0.30) | 7.8 (0.41) | 1.9 (0.19) | 3.5 (0.27) | 1.5 (0.18) | 2.8 (0.26) | 5.0 (0.35) | 7.6 (0.42) |
| Living with a partner | 3.2 (0.54) | 7.9 (0.79) | 2.7 (0.51) | 4.2 (0.58) | 1.4 (0.32) | 3.5 (0.58) | 4.4 (0.59) | 8.3 (0.89) |
| Place of residence |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 2.6 (0.15) | 7.1 (0.24) | 1.5 (0.11) | 3.1 (0.16) | 1.3 (0.10) | 2.5 (0.15) | 3.6 (0.17) | 6.6 (0.26) |
| Small MSA ${ }^{12}$ | 2.8 (0.19) | 7.1 (0.29) | 1.8 (0.14) | 3.2 (0.19) | 1.5 (0.14) | 2.6 (0.19) | 4.1 (0.23) | 6.2 (0.30) |
| Not in MSA ${ }^{12}$ | 3.1 (0.25) | 8.2 (0.42) | 2.1 (0.22) | 4.0 (0.23) | 1.9 (0.19) | 3.2 (0.23) | 4.9 (0.32) | 7.0 (0.39) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 2.6 (0.24) | 6.9 (0.38) | 1.6 (0.17) | 2.5 (0.21) | 1.3 (0.16) | 2.0 (0.20) | 3.4 (0.27) | 5.4 (0.34) |
| Midwest | 2.3 (0.19) | 7.4 (0.35) | 1.3 (0.14) | 3.7 (0.23) | 1.1 (0.13) | 3.0 (0.24) | 3.8 (0.25) | 7.2 (0.36) |
| South | 2.9 (0.18) | 7.1 (0.29) | 2.0 (0.15) | 3.3 (0.18) | 1.8 (0.14) | 2.5 (0.16) | 4.4 (0.22) | 6.4 (0.30) |
| West | 3.2 (0.27) | 8.0 (0.38) | 1.9 (0.19) | 3.7 (0.25) | 1.7 (0.17) | 3.1 (0.24) | 4.3 (0.31) | 7.3 (0.38) |
| Sex and age |  |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |  |
| 18-44 years | 1.6 (0.17) | 5.3 (0.29) | 0.9 (0.12) | 2.7 (0.21) | 0.9 (0.13) | 2.1 (0.20) | 3.3 (0.25) | 5.7 (0.34) |
| 45-64 years | 2.2 (0.24) | 5.9 (0.39) | 1.5 (0.20) | 3.1 (0.28) | 1.4 (0.19) | 2.2 (0.25) | 3.6 (0.33) | 4.8 (0.37) |
| 65 years and over | 2.3 (0.34) | 5.8 (0.57) | 1.5 (0.31) | 2.0 (0.38) | 1.7 (0.33) | 1.6 (0.29) | 3.0 (0.40) | 4.7 (0.49) |
| Female: |  |  |  |  |  |  |  |  |
| 18-44 years | 3.4 (0.25) | 8.5 (0.34) | 2.1 (0.18) | 4.1 (0.23) | 1.6 (0.14) | 3.1 (0.21) | 4.8 (0.26) | 8.2 (0.34) |
| 45-64 years | 3.9 (0.29) | 9.1 (0.46) | 2.6 (0.25) | 4.0 (0.31) | 2.0 (0.22) | 3.5 (0.29) | 4.7 (0.35) | 7.4 (0.46) |
| 65 years and over | 3.2 (0.31) | 9.7 (0.58) | 1.7 (0.23) | 3.1 (0.30) | 1.9 (0.27) | 3.2 (0.36) | 4.1 (0.37) | 7.0 (0.48) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 1.9 (0.48) | 5.7 (0.67) | *0.7 (0.21) | 2.1 (0.40) | 0.7 (0.20) | 1.7 (0.33) | 2.5 (0.48) | 3.2 (0.56) |
| 45-64 years | *2.8 (0.94) | 6.0 (1.23) | *1.3 (0.39) | 3.5 (0.89) | *1.0 (0.37) | *2.0 (0.62) | 4.2 (1.21) | 4.0 (0.95) |
| 65 years and over | *4.6 (1.68) | *4.8 (1.49) | *2.9 (1.88) | *2.4 (1.21) | *1.4 (1.06) | *2.2 (1.08) | *1.1 (0.53) | *7.1 (2.27) |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 4.2 (0.54) | 9.7 (0.78) | 2.8 (0.45) | 5.5 (0.63) | 2.7 (0.43) | 3.6 (0.54) | 4.7 (0.59) | 6.2 (0.70) |
| 45-64 years | 8.3 (1.24) | 11.2 (1.44) | 4.8 (0.88) | 5.3 (0.96) | 4.3 (0.86) | 4.1 (0.77) | 7.5 (1.13) | 8.4 (1.18) |
| 65 years and over | 8.1 (1.73) | 13.0 (2.12) | 4.0 (1.10) | 5.6 (1.48) | *3.4 (1.16) | *3.3 (1.16) | 4.8 (1.24) | 5.7 (1.53) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 1.4 (0.19) | 5.1 (0.35) | 0.9 (0.15) | 2.7 (0.27) | 0.9 (0.15) | 2.1 (0.24) | 2.9 (0.28) | 6.1 (0.45) |
| 45-64 years | 2.1 (0.28) | 5.6 (0.44) | 1.4 (0.23) | 3.1 (0.33) | 1.5 (0.23) | 2.2 (0.29) | 3.2 (0.35) | 4.9 (0.43) |
| 65 years and over | 2.2 (0.38) | 5.1 (0.61) | 1.5 (0.34) | 1.7 (0.39) | 1.9 (0.38) | 1.2 (0.25) | 3.1 (0.46) | 4.0 (0.48) |
| White, single race, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 2.9 (0.30) | 7.9 (0.42) | 1.8 (0.22) | 3.7 (0.27) | 1.2 (0.16) | 2.9 (0.24) | 4.4 (0.32) | 8.2 (0.43) |
| 45-64 years | 3.6 (0.34) | 8.2 (0.51) | 2.5 (0.29) | 3.7 (0.36) | 1.9 (0.25) | 3.4 (0.33) | 4.5 (0.39) | 7.2 (0.54) |
| 65 years and over | 2.7 (0.33) | 9.4 (0.63) | 1.3 (0.23) | 2.9 (0.33) | 1.7 (0.30) | 3.1 (0.37) | 4.1 (0.43) | 7.0 (0.53) |
| Black or African American, single race, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 2.4 (0.58) | 6.1 (1.00) | *1.2 (0.36) | 2.8 (0.62) | *1.3 (0.46) | 1.9 (0.45) | 6.8 (1.10) | 4.8 (0.79) |
| 45-64 years | 3.5 (0.69) | 8.8 (1.49) | *2.3 (0.73) | 3.3 (0.78) | *1.5 (0.61) | *1.6 (0.51) | 5.5 (1.12) | 6.1 (1.14) |
| 65 years and over | *2.0 (0.90) | 10.3 (2.16) | *0.9 (0.75) | *2.5 (1.08) | - - | *3.2 (1.20) | *2.7 (1.10) | 7.7 (2.02) |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 5.2 (0.59) | 9.9 (0.88) | 2.8 (0.43) | 4.5 (0.65) | 2.2 (0.40) | 3.1 (0.51) | 7.7 (0.80) | 8.8 (0.86) |
| 45-64 years | 3.1 (0.67) | 12.9 (1.55) | 1.8 (0.47) | 4.1 (0.82) | 1.4 (0.39) | 2.5 (0.68) | 4.8 (1.05) | 7.9 (1.05) |
| 65 years and over | 3.9 (0.95) | 9.4 (1.66) | *3.2 (0.98) | 3.0 (0.86) | *1.4 (0.62) | 2.9 (0.84) | 3.6 (1.01) | 8.5 (1.49) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ In separate questions, respondents were asked how often in the past 30 days they felt: so sad that nothing could cheer them up, hopeless, worthless, or that everything was an effort. Respondents could choose from among five response categories: "All of the time," "Most of the time," "Some of the time," "A little of the time," or "None of the time." For the purposes of this table, "All" and "Most" are combined, while "Some" is shown separately.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Percents for persons 18 years of age and over without the selected mental health characteristics (or indicated the characteristics were only present a little of the time) in the past 30 days are not shown. The percents in this table are rounded.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single
race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

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Table 15. Frequencies of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Nervousness ${ }^{1}$ |  | Restlessness ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All or most of the time | Some of the time | All or most of the time | Some of the time |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |  |
| Married | 116,328 | 3,678 | 10,899 | 4,512 | 10,950 |
| Widowed | 13,483 | 712 | 1,357 | 653 | 1,295 |
| Divorced or separated | 20,787 | 1,303 | 2,586 | 1,559 | 2,679 |
| Never married | 37,300 | 1,500 | 4,470 | 1,826 | 4,600 |
| Living with a partner | 11,085 | 599 | 1,322 | 757 | 1,486 |
| Place of residence |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 3,198 | 8,580 | 3,827 | 9,333 |
| Small MSA ${ }^{12}$ | 65,032 | 2,492 | 6,827 | 3,027 | 6,852 |
| Not in MSA ${ }^{12}$ | 42,518 | 2,114 | 5,283 | 2,471 | 4,863 |
| Region |  |  |  |  |  |
| Northeast | 38,973 | 1,409 | 3,823 | 1,524 | 3,761 |
| Midwest | 51,107 | 1,911 | 5,798 | 2,226 | 5,752 |
| South | 71,998 | 3,012 | 7,020 | 3,832 | 7,115 |
| West | 37,540 | 1,472 | 4,049 | 1,744 | 4,420 |
| Sex and age |  |  |  |  |  |
| Male: |  |  |  |  |  |
| 18-44 years | 53,460 | 1,437 | 5,027 | 2,198 | 5,617 |
| 45-64 years | 28,342 | 955 | 2,017 | 1,340 | 2,418 |
| 65 years and over | 13,763 | 389 | 868 | 428 | 972 |
| Female: |  |  |  |  |  |
| 18-44 years | 55,063 | 2,694 | 7,196 | 2,973 | 6,830 |
| 45-64 years | 30,275 | 1,564 | 3,816 | 1,709 | 3,652 |
| 65 years and over | 18,714 | 764 | 1,766 | 679 | 1,559 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |
| 18-44 years | 7,145 | 165 | 513 | 167 | 461 |
| 45-64 years | 2,210 | 84 | 172 | 86 | 155 |
| 65 years and over | 769 | *16 | *40 | *16 | *51 |
| Hispanic or Latina, female: |  |  |  |  |  |
| 18-44 years | 6,913 | 379 | 723 | 377 | 654 |
| 45-64 years | 2,418 | 170 | 336 | 176 | 273 |
| 65 years and over | 1,053 | 93 | 119 | 60 | 89 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |
| 18-44 years | 37,588 | 942 | 3,900 | 1,662 | 4,457 |
| 45-64 years | 22,324 | 738 | 1,585 | 1,061 | 1,960 |
| 65 years and over | 11,466 | 348 | 681 | 376 | 777 |
| White, single race, female: |  |  |  |  |  |
| 18-44 years | 37,783 | 1,885 | 5,442 | 1,963 | 5,105 |
| 45-64 years | 23,442 | 1,248 | 2,944 | 1,318 | 2,815 |
| 65 years and over | 15,649 | 572 | 1,470 | 551 | 1,302 |
| Black or African American, single race, male: |  |  |  |  |  |
| 18-44 years | 6,185 | 244 | 308 | 308 | 456 |
| 45-64 years | 2,598 | 99 | 154 | 135 | 201 |
| 65 years and over | 1,021 | *26 | 93 | *24 | 96 |
| Black or African American, single race, female: |  |  |  |  |  |
| 18-44 years | 7,475 | 335 | 693 | 499 | 769 |
| 45-64 years | 3,291 | 104 | 354 | 171 | 394 |
| 65 years and over | 1,567 | 85 | 150 | *43 | 129 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
${ }^{1}$ In separate questions, respondents were asked how often they felt nervous or restless in the past 30 days. Respondents could choose among five response categories: "All of the time," "Most of the time," "Some of the time," "A little of the time" or "None of the time." For the purposes of this table, "All" and "Most" are combined, while "Some" is shown separately.
${ }^{2}$ Unknowns for the columns are not shown in the frequencies (see appendix I for more information); they are included in the "All persons 18 years of age and over" column. Frequencies for persons 18 years of age and over without the selected mental health characteristics (or indicated the characteristics were only present "a little of the time") in the past 30 days are not shown. The numbers in this table are rounded.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in " 2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{5}$ "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino" "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65 , "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

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Table 16. Percents (with standard errors) of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Nervousness ${ }^{1}$ |  | Restlessness ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | All or most of the time | Some of the time | All or most of the time | Some of the time |
|  | Percent ${ }^{2}$ (standard error) |  |  |  |
| Total | 4.0 (0.14) | 10.5 (0.22) | 4.7 (0.15) | 10.7 (0.22) |
| Sex |  |  |  |  |
| Male | 2.9 (0.17) | 8.4 (0.30) | 4.2 (0.20) | 9.5 (0.32) |
| Female | 4.9 (0.19) | 12.4 (0.31) | 5.2 (0.20) | 11.7 (0.29) |
| Age |  |  |  |  |
| 18-44 years | 3.8 (0.19) | 11.4 (0.31) | 4.8 (0.20) | 11.6 (0.32) |
| 45-64 years | 4.3 (0.25) | 10.1 (0.40) | 5.3 (0.27) | 10.5 (0.38) |
| 65-74 years | 3.3 (0.33) | 8.1 (0.59) | 3.1 (0.34) | 7.7 (0.54) |
| 75 years and over | 4.0 (0.43) | 8.5 (0.62) | 3.9 (0.44) | 8.3 (0.63) |
| Race |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |
| White | 3.9 (0.15) | 10.7 (0.25) | 4.7 (0.16) | 10.8 (0.25) |
| Black or African American | 4.1 (0.36) | 8.0 (0.50) | 5.4 (0.41) | 9.3 (0.52) |
| American Indian or Alaska Native | 10.0 (2.46) | 15.2 (2.97) | 10.6 (2.91) | 15.1 (2.36) |
| Asian | *1.2 (0.41) | 10.9 (1.52) | *1.4 (0.42) | 7.9 (1.13) |
| Native Hawaiian or other Pacific Islander | *5.5 (5.38) | *4.8 (3.42) | *7.9 (5.88) | *9.5 (5.57) |
| Multiple race: ${ }^{4}$ |  |  |  |  |
| 2 or more races | 6.4 (1.52) | 12.5 (2.47) | 8.3 (1.73) | 16.6 (2.90) |
| Black or African American; white | *16.7 (7.18) | *5.7 (3.49) | *14.8 (6.52) | *22.3 (9.45) |
| American Indian or Alaska Native; white | *7.1 (2.28) | 14.9 (4.41) | 9.4 (2.64) | 19.2 (5.09) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |
| Hispanic or Latino | 4.5 (0.38) | 9.4 (0.49) | 4.4 (0.35) | 8.3 (0.47) |
| Mexican or Mexican American | 4.0 (0.42) | 9.6 (0.63) | 3.7 (0.37) | 8.6 (0.62) |
| Not Hispanic or Latino | 3.9 (0.15) | 10.6 (0.24) | 4.8 (0.16) | 10.9 (0.24) |
| White, single race | 3.9 (0.16) | 10.9 (0.27) | 4.7 (0.18) | 11.2 (0.27) |
| Black or African American, single race | 4.1 (0.36) | 8.0 (0.51) | 5.4 (0.41) | 9.3 (0.52) |
| Education ${ }^{6}$ |  |  |  |  |
| Less than a high school diploma | 7.0 (0.42) | 11.3 (0.51) | 7.2 (0.46) | 10.9 (0.52) |
| High school graduate/GED ${ }^{7}$ recipient | 4.4 (0.27) | 10.7 (0.41) | 5.2 (0.28) | 11.3 (0.42) |
| Some college | 3.5 (0.24) | 10.6 (0.43) | 4.4 (0.28) | 10.6 (0.42) |
| Bachelor of Arts or Science degree or professional degree | 1.9 (0.20) | 8.5 (0.41) | 2.6 (0.22) | 9.2 (0.39) |
| Family income ${ }^{8}$ |  |  |  |  |
| Less than \$20,000 | 7.5 (0.35) | 13.3 (0.44) | 8.1 (0.36) | 12.8 (0.42) |
| \$20,000 or more | 3.0 (0.14) | 9.8 (0.26) | 3.9 (0.16) | 10.2 (0.26) |
| \$20,000-\$34,999 | 4.3 (0.34) | 11.3 (0.51) | 5.8 (0.41) | 11.4 (0.51) |
| \$35,000-\$54,999 | 4.1 (0.35) | 10.2 (0.51) | 4.8 (0.37) | 11.1 (0.52) |
| \$55,000-\$74,999 | 2.6 (0.35) | 11.1 (0.67) | 3.5 (0.39) | 11.2 (0.68) |
| \$75,000 or more | 1.6 (0.23) | 9.6 (0.53) | 2.6 (0.28) | 10.1 (0.54) |
| Poverty status ${ }^{9}$ |  |  |  |  |
| Poor | 8.8 (0.60) | 15.8 (0.73) | 9.5 (0.63) | 14.8 (0.72) |
| Near poor | 6.0 (0.41) | 12.4 (0.57) | 7.6 (0.47) | 11.7 (0.55) |
| Not poor | 3.0 (0.16) | 10.4 (0.30) | 3.8 (0.18) | 11.0 (0.31) |
| Health insurance |  |  |  |  |
| Under age 65: ${ }^{10}$ |  |  |  |  |
| Private | 2.8 (0.14) | 10.4 (0.28) | 3.6 (0.16) | 10.7 (0.28) |
| Medicaid/other public | 13.7 (1.21) | 16.4 (1.07) | 12.8 (1.05) | 16.7 (1.08) |
| Other coverage | 12.0 (1.46) | 14.5 (1.62) | 14.5 (1.66) | 13.9 (1.46) |
| Uninsured | 5.6 (0.40) | 11.1 (0.56) | 7.1 (0.45) | 11.4 (0.58) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |
| Private | 2.8 (0.31) | 7.4 (0.48) | 2.8 (0.32) | 7.5 (0.47) |
| Medicaid and Medicare | 8.6 (1.69) | 13.1 (1.78) | 7.2 (1.63) | 15.3 (2.17) |
| Medicare only | 4.4 (0.54) | 9.0 (0.92) | 4.2 (0.59) | 7.4 (0.78) |
| Other coverage | *4.9 (1.55) | 12.9 (2.58) | *4.6 (1.43) | 9.2 (2.44) |
| Uninsured . . . . . . . . . . | *3.0 (2.99) | *6.6 (4.05) | *3.0 (2.99) | *7.0 (4.23) |

[^10]Table 16. Percents (with standard errors) of feelings of nervousness or restlessness among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Nervousness ${ }^{1}$ |  | Restlessness ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | All or most of the time | Some of the time | All or most of the time | Some of the time |
| Marital status | Percent ${ }^{2}$ (standard error) |  |  |  |
| Married | 3.2 (0.18) | 9.5 (0.28) | 3.9 (0.18) | 9.5 (0.29) |
| Widowed | 5.4 (0.43) | 10.3 (0.60) | 4.9 (0.44) | 9.8 (0.60) |
| Divorced or separated | 6.3 (0.40) | 12.6 (0.55) | 7.6 (0.48) | 13.0 (0.56) |
| Never married | 4.1 (0.33) | 12.1 (0.54) | 5.0 (0.33) | 12.5 (0.53) |
| Living with a partner | 5.4 (0.62) | 12.0 (0.93) | 6.9 (0.78) | 13.5 (1.00) |
| Place of residence |  |  |  |  |
| Large MSA ${ }^{12}$ | 3.5 (0.18) | 9.4 (0.30) | 4.2 (0.19) | 10.3 (0.31) |
| Small MSA ${ }^{12}$ | 3.9 (0.23) | 10.6 (0.43) | 4.7 (0.23) | 10.6 (0.40) |
| Not in MSA ${ }^{12}$ | 5.0 (0.37) | 12.6 (0.51) | 5.9 (0.41) | 11.6 (0.51) |
| Region |  |  |  |  |
| Northeast | 3.7 (0.29) | 10.0 (0.49) | 4.0 (0.29) | 9.8 (0.49) |
| Midwest | 3.8 (0.27) | 11.4 (0.45) | 4.4 (0.27) | 11.4 (0.43) |
| South | 4.2 (0.24) | 9.8 (0.38) | 5.4 (0.28) | 10.0 (0.38) |
| West | 4.0 (0.31) | 11.0 (0.50) | 4.7 (0.31) | 12.0 (0.53) |
| Sex and age |  |  |  |  |
| Male: |  |  |  |  |
| 18-44 years | 2.7 (0.24) | 9.5 (0.41) | 4.2 (0.28) | 10.6 (0.46) |
| 45-64 years | 3.4 (0.32) | 7.2 (0.47) | 4.8 (0.38) | 8.7 (0.50) |
| 65 years and over | 2.9 (0.42) | 6.4 (0.63) | 3.2 (0.46) | 7.2 (0.66) |
| Female: |  |  |  |  |
| 18-44 years | 4.9 (0.27) | 13.2 (0.44) | 5.4 (0.28) | 12.5 (0.42) |
| 45-64 years | 5.2 (0.37) | 12.7 (0.59) | 5.7 (0.39) | 12.2 (0.54) |
| 65 years and over | 4.2 (0.35) | 9.6 (0.58) | 3.7 (0.34) | 8.5 (0.54) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |
| 18-44 years | 2.3 (0.51) | 7.3 (0.78) | 2.4 (0.47) | 6.5 (0.79) |
| 45-64 years | 3.8 (1.02) | 7.8 (1.48) | 3.9 (1.06) | 7.1 (1.20) |
| 65 years and over | *2.1 (1.14) | *5.3 (1.69) | *2.2 (1.08) | *6.7 (2.21) |
| Hispanic or Latina, female: |  |  |  |  |
| 18-44 years | 5.5 (0.67) | 10.5 (0.82) | 5.5 (0.67) | 9.6 (0.84) |
| 45-64 years | 7.1 (1.06) | 14.0 (1.59) | 7.3 (1.09) | 11.3 (1.40) |
| 65 years and over | 8.9 (1.85) | 11.4 (1.97) | 5.7 (1.54) | 8.5 (1.75) |
| Not Hispanic or Latino |  |  |  |  |
| White, single race, male: |  |  |  |  |
| 18-44 years | 2.5 (0.28) | 10.5 (0.52) | 4.5 (0.34) | 12.0 (0.59) |
| 45-64 years | 3.3 (0.37) | 7.2 (0.54) | 4.8 (0.44) | 8.9 (0.58) |
| 65 years and over | 3.1 (0.48) | 6.1 (0.69) | 3.3 (0.52) | 6.9 (0.71) |
| White, single race, female: |  |  |  |  |
| 18-44 years | 5.0 (0.35) | 14.5 (0.57) | 5.2 (0.35) | 13.6 (0.55) |
| 45-64 years | 5.4 (0.44) | 12.7 (0.70) | 5.7 (0.47) | 12.1 (0.64) |
| 65 years and over | 3.7 (0.38) | 9.6 (0.63) | 3.6 (0.37) | 8.5 (0.60) |
| Black or African American, single race, male: |  |  |  |  |
| 18-44 years | 4.0 (0.88) | 5.0 (0.85) | 5.0 (0.93) | 7.4 (1.01) |
| 45-64 years | 3.9 (0.91) | 6.0 (1.17) | 5.3 (1.13) | 7.9 (1.31) |
| 65 years and over | *2.5 (1.15) | 9.2 (2.06) | *2.4 (1.12) | 9.4 (2.19) |
| Black or African American, single race, female: |  |  |  |  |
| 18-44 years | 4.5 (0.56) | 9.4 (0.85) | 6.7 (0.69) | 10.4 (0.96) |
| 45-64 years | 3.2 (0.63) | 10.8 (1.41) | 5.2 (0.95) | 12.0 (1.46) |
| 65 years and over | 5.5 (1.36) | 9.8 (1.73) | 2.8 (0.81) | 8.4 (1.40) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
${ }^{1}$ In separate questions, respondents were asked how often they felt nervous or restless in the past 30 days. Respondents could choose among five response categories: "All of the time," "Most of the time," "Some of the time," "A little of the time" or "None of the time." For the purposes of this table, "All" and "Most" are combined, while "Some" is shown separately; "A little" and "None" are not shown.
${ }^{2}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Percents for persons 18 years of age and over without the selected mental health characteristics (or indicated the characteristics were only present a little of the time) in the past 30 days are not shown. The percents in this table are rounded.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group Native Hawaiian or other Pacific Islander under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 17. Frequencies of work-loss days experienced in the past 12 months by employed persons 18 years of age and over, numbers (with standard errors) of work-loss days per employed person, frequencies of bed days experienced in the past 12 months by all persons 18 years of age and over, and numbers (with standard errors) of bed days per person, by selected characteristics: United States, 1999

| Selected characteristic | Employed persons |  |  |  | All persons |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employed persons 18 years of age and over | Work-loss days in the past 12 months ${ }^{1}$ | Days per person | Standard error | All persons 18 years of age and over | Bed days in the past 12 months ${ }^{1}$ | Days per person | Standard error |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |
| Total | 143,790 | 649,851 | 4.6 | (0.17) | 199,617 | 777,329 | 4.0 | (0.14) |
| Sex |  |  |  |  |  |  |  |  |
| Male | 75,735 | 314,970 | 4.3 | (0.26) | 95,565 | 311,779 | 3.3 | (0.20) |
| Female | 68,055 | 334,881 | 5.0 | (0.21) | 104,053 | 465,550 | 4.5 | (0.19) |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years | 93,963 | 391,397 | 4.2 | (0.19) | 108,523 | 336,417 | 3.1 | (0.16) |
| 45-64 years | 44,776 | 235,843 | 5.4 | (0.33) | 58,617 | 282,801 | 4.9 | (0.27) |
| 65-74 years | 4,079 | 18,883 | 4.7 | (1.01) | 17,806 | 94,811 | 5.4 | (0.71) |
| 75 years and over | 973 | 3,727 | *4.1 | (2.14) | 14,671 | 63,300 | 4.4 | (0.48) |
| Race |  |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |  |
| White | 117,668 | 505,862 | 4.4 | (0.16) | 163,210 | 610,468 | 3.8 | (0.14) |
| Black or African American | 15,930 | 87,419 | 5.7 | (0.64) | 22,350 | 107,836 | 4.9 | (0.53) |
| American Indian or Alaska Native | 802 | 7,103 | *8.9 | (3.57) | 1,202 | 13,851 | *11.7 | (3.53) |
| Asian | 4,095 | 19,460 | 4.9 | (1.08) | 5,786 | 17,812 | 3.1 | (0.62) |
| Native Hawaiian or other Pacific Islander | 95 | 108 | *1.1 | (0.65) | 164 | 182 | *1.1 | (0.52) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 2 or more races | 1,441 | 9,128 | 6.5 | (1.54) | 1,893 | 10,415 | 5.6 | (0.97) |
| Black or African American; white | 152 | 1,777 | *11.7 | (7.56) | 181 | 884 | *4.9 | (1.93) |
| American Indian or Alaska Native; white | 631 | 5,329 | *8.7 | (2.85) | 910 | 6,619 | 7.4 | (1.62) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 14,888 | 56,195 | 3.9 | (0.36) | 20,508 | 68,320 | 3.4 | (0.34) |
| Mexican or Mexican American | 9,031 | 33,547 | 3.8 | (0.48) | 12,192 | 33,220 | 2.8 | (0.33) |
| Not Hispanic or Latino | 128,750 | 592,998 | 4.7 | (0.18) | 178,931 | 708,450 | 4.0 | (0.15) |
| White, single race | 106,905 | 471,556 | 4.5 | (0.18) | 148,251 | 561,339 | 3.8 | (0.15) |
| Black or African American, single race | 15,770 | 86,683 | 5.7 | (0.65) | 22,137 | 106,358 | 4.9 | (0.53) |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 14,184 | 87,549 | 6.4 | (0.69) | 29,923 | 188,949 | 6.5 | (0.50) |
| High school graduate/GED ${ }^{7}$ recipient | 34,890 | 182,020 | 5.3 | (0.31) | 51,995 | 238,973 | 4.7 | (0.32) |
| Some college | 36,394 | 168,768 | 4.7 | (0.29) | 46,712 | 181,247 | 3.9 | (0.24) |
| Bachelor of Arts or Science degree or professional degree | 35,868 | 117,892 | 3.3 | (0.24) | 43,365 | 96,644 | 2.2 | (0.16) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 20,183 | 123,010 | 6.2 | (0.69) | 39,756 | 292,512 | 7.5 | (0.43) |
| \$20,000 or more | 118,166 | 503,861 | 4.3 | (0.16) | 149,828 | 447,695 | 3.0 | (0.13) |
| \$20,000-\$34,999 | 21,416 | 116,496 | 5.5 | (0.49) | 30,471 | 150,282 | 5.0 | (0.44) |
| \$35,000-\$54,999 | 27,437 | 116,304 | 4.3 | (0.29) | 33,956 | 111,399 | 3.3 | (0.34) |
| \$55,000-\$74,999 | 20,309 | 76,806 | 3.8 | (0.39) | 23,603 | 45,843 | 2.0 | (0.13) |
| \$75,000 or more | 30,558 | 127,026 | 4.2 | (0.36) | 35,057 | 73,744 | 2.1 | (0.17) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Poor | 8,922 | 46,955 | 5.4 | (0.63) | 16,299 | 138,734 | 8.7 | (0.72) |
| Near poor | 15,600 | 100,326 | 6.5 | (0.67) | 25,799 | 159,204 | 6.2 | (0.55) |
| Not poor | 91,378 | 387,684 | 4.3 | (0.18) | 112,441 | 325,601 | 2.9 | (0.14) |
| Health insurance |  |  |  |  |  |  |  |  |
| Under age 65: ${ }^{10}$ |  |  |  |  |  |  |  |  |
| Private | 109,929 | 474,125 | 4.4 | (0.16) | 125,223 | 330,270 | 2.7 | (0.11) |
| Medicaid/other public | 3,644 | 28,373 | *8.1 | (2.51) | 8,477 | 126,041 | 15.6 | (1.63) |
| Other coverage | 2,030 | 10,993 | 5.5 | (1.48) | 4,201 | 64,908 | 15.9 | (2.06) |
| Uninsured | 22,753 | 112,810 | 5.1 | (0.45) | 28,718 | 97,334 | 3.5 | (0.25) |

[^11]Table 17. Frequencies of work-loss days experienced in the past 12 months by employed persons 18 years of age and over, numbers (with standard errors) of work-loss days per employed person, frequencies of bed days experienced in the past 12 months by all persons 18 years of age and over, and numbers (with standard errors) of bed days per person, by selected characteristics: United States, 1999-Con.

|  | Employed persons |  |  |  | All persons |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Selected characteristic | All employed persons 18 years of age and over | Work-loss days in the past 12 months ${ }^{1}$ | Days per person | Standard error | All persons 18 years of age and over | Bed days in the past 12 months ${ }^{1}$ | Days per person | Standard error |


| Age |  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Private | 3,503 | 14,916 | 4.4 | (1.02) | 20,803 | 84,008 | 4.1 | (0.51) |
| Medicaid and Medicare | 94 | 2,328 | *24.8 | (19.97) | 1,667 | 31,505 | 19.4 | (4.79) |
| Medicare only | 1,242 | 3,034 | 2.5 | (0.60) | 8,621 | 33,447 | 4.0 | (0.61) |
| Other coverage | 140 | 159 | *1.2 | (0.81) | 1,075 | 5,430 | 5.2 | (1.29) |
| Uninsured . . | 69 | 2,174 | *31.7 | (24.91) | 252 | 3,664 | *16.6 | (12.78) |
| Marital status |  |  |  |  |  |  |  |  |
| Married | 84,430 | 353,628 | 4.3 | (0.20) | 116,328 | 398,743 | 3.5 | (0.18) |
| Widowed | 2,915 | 11,801 | 4.2 | (0.84) | 13,483 | 75,924 | 5.7 | (0.56) |
| Divorced or separated | 15,966 | 98,804 | 6.3 | (0.47) | 20,787 | 140,370 | 6.9 | (0.54) |
| Never married | 30,479 | 132,465 | 4.4 | (0.45) | 37,300 | 123,561 | 3.4 | (0.28) |
| Living with a partner | 9,487 | 51,526 | 5.5 | (0.63) | 11,085 | 37,919 | 3.5 | (0.46) |
| Place of residence |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 67,896 | 296,876 | 4.5 | (0.23) | 92,067 | 303,779 | 3.4 | (0.16) |
| Small MSA ${ }^{12}$ | 46,563 | 211,644 | 4.6 | (0.32) | 65,032 | 267,940 | 4.2 | (0.26) |
| Not in MSA ${ }^{12}$ | 29,331 | 141,331 | 4.9 | (0.33) | 42,518 | 205,610 | 4.9 | (0.34) |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 27,402 | 104,760 | 3.9 | (0.30) | 38,973 | 129,804 | 3.4 | (0.31) |
| Midwest | 38,586 | 180,280 | 4.7 | (0.33) | 51,107 | 164,908 | 3.3 | (0.17) |
| South | 50,928 | 234,434 | 4.7 | (0.30) | 71,998 | 334,542 | 4.7 | (0.28) |
| West | 26,875 | 130,377 | 5.0 | (0.37) | 37,540 | 148,074 | 4.0 | (0.29) |
| Sex and age |  |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |  |
| 18-44 years | 49,515 | 182,837 | 3.8 | (0.29) | 53,460 | 138,473 | 2.6 | (0.26) |
| 45-64 years | 23,546 | 121,073 | 5.3 | (0.48) | 28,342 | 113,857 | 4.1 | (0.36) |
| 65 years and over | 2,674 | 11,060 | 4.3 | (1.25) | 13,763 | 59,449 | 4.4 | (0.72) |
| Female: |  |  |  |  |  |  |  |  |
| 18-44 years | 44,448 | 208,561 | 4.8 | (0.24) | 55,063 | 197,944 | 3.6 | (0.19) |
| 45-64 years | 21,230 | 114,770 | 5.5 | (0.45) | 30,275 | 168,944 | 5.7 | (0.44) |
| 65 years and over | 2,377 | 11,550 | 5.0 | (1.36) | 18,714 | 98,661 | 5.4 | (0.58) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 6,627 | 18,836 | 3.0 | (0.39) | 7,145 | 13,473 | 1.9 | (0.45) |
| 45-64 years | 1,833 | 9,299 | *5.2 | (1.63) | 2,210 | 5,289 | 2.5 | (0.71) |
| 65 years and over | 127 | 2,194 | *17.3 | (14.81) | 769 | 6,361 | *8.5 | (4.23) |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 4,650 | 17,552 | 3.9 | (0.51) | 6,913 | 21,027 | 3.1 | (0.41) |
| 45-64 years | 1,527 | 7,847 | 5.3 | (1.16) | 2,418 | 12,987 | 5.5 | (1.02) |
| 65 years and over | 123 | 466 | *4.0 | (2.39) | 1,053 | 9,183 | 9.0 | (2.45) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 35,362 | 131,435 | 3.8 | (0.31) | 37,588 | 92,601 | 2.5 | (0.26) |
| 45-64 years | 18,787 | 91,519 | 5.0 | (0.53) | 22,324 | 87,163 | 4.0 | (0.39) |
| 65 years and over | 2,260 | 6,286 | 2.9 | (0.75) | 11,466 | 48,353 | 4.3 | (0.81) |
| White, single race, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 31,750 | 145,681 | 4.6 | (0.28) | 37,783 | 138,755 | 3.7 | (0.25) |
| 45-64 years | 16,739 | 86,465 | 5.2 | (0.50) | 23,442 | 118,061 | 5.1 | (0.48) |
| 65 years and over | 2,008 | 10,170 | *5.2 | (1.61) | 15,649 | 76,405 | 5.0 | (0.66) |
| Black or African American, single race, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 5,306 | 26,160 | *5.1 | (1.63) | 6,185 | 26,569 | 4.4 | (1.29) |
| 45-64 years | 1,897 | 11,711 | 6.6 | (1.63) | 2,598 | 11,735 | 4.6 | (1.17) |
| 65 years and over | 187 | 459 | *2.7 | (1.64) | 1,021 | 3,046 | 3.0 | (0.86) |

See footnotes at end of table.

Table 17. Frequencies of work-loss days experienced in the past 12 months by employed persons 18 years of age and over, numbers (with standard errors) of work-loss days per employed person, frequencies of bed days experienced in the past 12 months by all persons 18 years of age and over, and numbers (with standard errors) of bed days per person, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Employed persons |  |  |  | All persons |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employed persons 18 years of age and over | Work-loss days in the past 12 months $^{1}$ | Days per person | Standard error | All persons 18 years of age and over | Bed days in the past 12 months ${ }^{1}$ | Days per person | Standard error |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 5,972 | 34,709 | 6.0 | (0.66) | 7,475 | 27,212 | 3.7 | (0.45) |
| 45-64 years | 2,218 | 13,056 | 6.1 | (1.17) | 3,291 | 28,375 | 8.8 | (1.60) |
| 65 years and over | 192 | 587 | *3.2 | (1.53) | 1,567 | 9,421 | 6.2 | (1.48) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.

 overnight patient in a hospital)?"

 are also rounded.


 race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

| Selected characteristic | All persons 18 years of age and over | All persons 18 years of age and over with at least one limitation in physical and/or social functioning ${ }^{1}$ | Very difficult or unable to walk a quarter of a mile (about 3 city blocks) ${ }^{2}$ | Very difficult or unable to stand or be on one's feet for 2 hours $^{2}$ | Very difficult or unable to stoop, bend, or kneel ${ }^{2}$ | Very difficult or unable to climb up 10 steps without resting ${ }^{2}$ | Very difficult or unable to sit for 2 hours $^{2}$ | Very difficult or unable to reach over one's head ${ }^{2}$ | Very difficult or unable to use one's fingers to grasp or handle small objects ${ }^{2}$ | $\begin{aligned} & \text { Very } \\ & \text { difficult } \\ & \text { or unable } \\ & \text { to lift or } \\ & \text { carry something } \\ & \text { as heavy } \\ & \text { as } 10 \text { pounds } \\ & \text { (such as } \\ & \text { a full bag } \\ & \text { of groceries) } \end{aligned}$ | Very difficult or unable to push or pull large objects (such as a living room chair) ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Total | 199,617 | 55,901 | 12,905 | 15,351 | 14,433 | 9,476 | 5,728 | 4,520 | 3,094 | 8,001 | 12,737 |
| Sex |  |  |  |  |  |  |  |  |  |  |  |
| Male | 95,565 | 22,326 | 4,812 | 5,657 | 5,199 | 3,248 | 2,135 | 1,659 | 1,098 | 2,350 | 3,880 |
| Female | 104,053 | 33,575 | 8,093 | 9,694 | 9,234 | 6,228 | 3,593 | 2,861 | 1,996 | 5,650 | 8,857 |
| Age |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 108,523 | 17,025 | 1,913 | 2,654 | 2,447 | 1,303 | 1,432 | 719 | 495 | 1,302 | 2,175 |
| 45-64 years | 58,617 | 19,662 | 4,106 | 5,259 | 5,225 | 3,053 | 2,449 | 1,657 | 1,181 | 2,652 | 4,579 |
| 65-74 years | 17,806 | 9,100 | 2,566 | 2,899 | 2,888 | 1,840 | 835 | 827 | 480 | 1,431 | 2,302 |
| 75 years and over | 14,671 | 10,113 | 4,320 | 4,539 | 3,873 | 3,281 | 1,012 | 1,316 | 938 | 2,616 | 3,681 |
| Race |  |  |  |  |  |  |  |  |  |  |  |
| Single race: ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |
| White | 163,210 | 46,893 | 10,577 | 12,451 | 11,958 | 7,511 | 4,664 | 3,669 | 2,600 | 6,299 | 10,330 |
| Black or African American | 22,350 | 5,763 | 1,775 | 2,072 | 1,711 | 1,496 | 705 | 634 | 362 | 1,161 | 1,728 |
| American Indian or Alaska Native | 1,202 | 426 | 110 | 165 | 149 | *89 | *103 | 62 | *44 | 78 | 116 |
| Asian | 5,786 | 983 | 147 | 212 | 170 | *74 | *79 | *42 | *30 | 146 | 207 |
| Native Hawaiian or other Pacific Islander | 164 | *43 | - | *4 | *9 | - | - | - | - | - | - |
| Multiple race: ${ }^{5}$ |  |  |  |  |  |  |  |  |  |  |  |
| 2 or more races | 1,893 | 657 | 131 | 144 | 177 | 98 | *78 | *44 | *16 | 128 | 128 |
| Black or African American; white | 181 | *18 | - | *10 | *10 | *10 | *10 | - | - | *10 | *10 |
| American Indian or Alaska Native; white | 910 | 463 | 108 | *79 | 131 | *70 | *46 | *38 | *10 | *94 | *96 |
| Hispanic or Latino origin and race ${ }^{6}$ |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino . . . . . . . . . . . . . . . . . | 20,508 | 3,708 | 738 | 1,046 | 957 | 715 | 411 | 305 | 204 | 676 | 897 |
| Mexican or Mexican American | 12,192 | 1,987 | 367 | 513 | 482 | 382 | 166 | 151 | 114 | 321 | 424 |
| Not Hispanic or Latino | 178,931 | 52,142 | 12,167 | 14,305 | 13,469 | 8,761 | 5,317 | 4,215 | 2,891 | 7,325 | 11,840 |
| White, single race | 148,251 | 44,432 | 10,048 | 11,768 | 11,311 | 7,026 | 4,377 | 3,456 | 2,453 | 5,848 | 9,716 |
| Black or African American, single race | 22,137 | 5,722 | 1,764 | 2,069 | 1,700 | 1,493 | 705 | 626 | 355 | 1,158 | 1,715 |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 13,323 | 4,926 | 5,352 | 5,148 | 3,907 | 2,080 | 1,994 | 1,195 | 3,096 | 4,550 |
| High school graduate/GED ${ }^{8}$ recipient | 51,995 | 17,051 | 3,899 | 4,626 | 4,403 | 2,811 | 1,685 | 1,214 | 1,035 | 2,546 | 4,070 |
| Some college | 46,712 | 13,289 | 2,551 | 3,128 | 3,066 | 1,851 | 1,230 | 825 | 568 | 1,446 | 2,578 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 8,934 | 1,205 | 1,710 | 1,463 | 706 | 570 | 339 | 185 | 737 | 1,164 |
| Family income ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 16,488 | 5,757 | 6,460 | 5,856 | 4,563 | 2,359 | 2,214 | 1,375 | 3,723 | 5,503 |
| \$20,000 or more . | 149,828 | 36,311 | 6,264 | 7,915 | 7,671 | 4,278 | 3,077 | 2,083 | 1,408 | 3,654 | 6,405 |
| \$20,000-\$34,999 | 30,471 | 9,751 | 2,314 | 2,856 | 2,720 | 1,531 | 1,082 | 855 | 475 | 1,300 | 2,233 |
| \$35,000-\$54,999 | 33,956 | 8,724 | 1,276 | 1,796 | 1,741 | 880 | 687 | 445 | 313 | 779 | 1,314 |
| \$55,000-\$74,999 | 23,603 | 4,931 | 552 | 716 | 776 | 328 | 286 | 188 | 138 | 320 | 601 |
| \$75,000 or more | 35,057 | 6,919 | 680 | 881 | 961 | 466 | 438 | 220 | 143 | 321 | 791 |

Persons 18 years of age and over with limitations in physical functioning

| Selected characteristic | All persons 18 years of age and over | All persons 18 years of age and over with at least one limitation in physical and/or social functioning ${ }^{1}$ | Very difficult or unable to walk a quarter of a mile (about 3 city blocks) ${ }^{2}$ | Very difficult or unable to stand or be on one's feet for 2 hours $^{2}$ | Very difficult or unable to stoop, bend, or kneel ${ }^{2}$ | Very difficult or unable to climb up 10 steps without resting ${ }^{2}$ | Very difficult or unable to sit for 2 hours $^{2}$ | Very difficult or unable to reach over one's head ${ }^{2}$ | Very difficult or unable to use one's fingers to grasp or handle small objects ${ }^{2}$ | Very difficult or unable to lift or carry something as heavy as 10 pounds (such as a full bag of groceries) | Very difficult or unable to push or pull large objects (such as a living room chair) ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Poverty status ${ }^{10}$ ( ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Poor | 16,299 | 5,892 | 2,075 | 2,334 | 2,225 | 1,663 | 1,028 | 901 | 457 | 1,405 | 1,966 |
| Near poor | 25,799 | 9,644 | 3,056 | 3,458 | 3,215 | 2,254 | 1,422 | 1,209 | 774 | 1,996 | 3,007 |
| Not poor | 112,441 | 28,088 | 4,349 | 5,693 | 5,647 | 2,948 | 2,049 | 1,445 | 930 | 2,331 | 4,455 |
| Health insurance |  |  |  |  |  |  |  |  |  |  |  |
| Under age 65:11 |  |  |  |  |  |  |  |  |  |  |  |
| Private | 125,223 | 24,914 | 2,749 | 3,906 | 4,140 | 1,902 | 1,884 | 1,071 | 858 | 1,807 | 3,624 |
| Medicaid/other public | 8,477 | 3,774 | 1,415 | 1,769 | 1,345 | 1,200 | 809 | 533 | 318 | 993 | 1,344 |
| Other coverage | 4,201 | 2,008 | 832 | 941 | 908 | 575 | 503 | 290 | 234 | 561 | 807 |
| Uninsured | 28,718 | 5,941 | 992 | 1,269 | 1,259 | 661 | 673 | 472 | 257 | 580 | 960 |
| Age 65 and over: ${ }^{12}$ |  |  |  |  |  |  |  |  |  |  |  |
| Private | 20,803 | 11,827 | 3,810 | 4,172 | 3,890 | 2,807 | 891 | 1,142 | 743 | 2,153 | 3,345 |
| Medicaid and Medicare | 1,667 | 1,345 | 682 | 704 | 587 | 625 | 254 | 263 | 114 | 565 | 651 |
| Medicare only | 8,621 | 5,220 | 2,063 | 2,229 | 1,951 | 1,451 | 591 | 647 | 506 | 1,135 | 1,703 |
| Other coverage | 1,075 | 669 | 287 | 284 | 275 | 203 | 91 | 78 | *43 | 160 | 250 |
| Uninsured | 252 | 131 | *30 | *40 | *55 | *36 | *14 | *14 | *7 | *28 | *28 |
| Marital status |  |  |  |  |  |  |  |  |  |  |  |
| Married | 116,328 | 31,607 | 6,260 | 7,625 | 7,519 | 4,318 | 3,151 | 2,244 | 1,551 | 3,719 | 6,271 |
| Widowed | 13,483 | 8,374 | 3,594 | 3,737 | 3,392 | 2,761 | 988 | 1,104 | 739 | 2,273 | 3,322 |
| Divorced or separated | 20,787 | 7,002 | 1,719 | 2,143 | 1,976 | 1,380 | 876 | 632 | 371 | 1,066 | 1,712 |
| Never married | 37,300 | 6,164 | 932 | 1,265 | 1,033 | 749 | 394 | 387 | 279 | 663 | 1,003 |
| Living with a partner | 11,085 | 2,668 | 393 | 568 | 499 | 254 | 318 | 148 | 152 | 272 | 416 |
| Place of residence |  |  |  |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{13}$ | 92,067 | 22,542 | 4,706 | 5,695 | 5,348 | 3,575 | 1,936 | 1,669 | 1,074 | 3,084 | 4,814 |
| Small MSA ${ }^{13}$ | 65,032 | 18,941 | 4,266 | 5,052 | 4,862 | 3,085 | 2,013 | 1,465 | 976 | 2,641 | 4,233 |
| Not in MSA ${ }^{13}$ | 42,518 | 14,418 | 3,933 | 4,604 | 4,223 | 2,817 | 1,780 | 1,385 | 1,045 | 2,275 | 3,689 |
| Region |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 38,973 | 10,229 | 2,285 | 2,582 | 2,471 | 1,569 | 1,047 | 771 | 526 | 1,556 | 2,304 |
| Midwest | 51,107 | 15,710 | 3,123 | 3,719 | 3,571 | 2,100 | 1,137 | 1,018 | 658 | 1,820 | 3,108 |
| South | 71,998 | 19,415 | 5,540 | 6,460 | 5,976 | 4,338 | 2,551 | 2,102 | 1,414 | 3,385 | 5,188 |
| West | 37,540 | 10,546 | 1,958 | 2,591 | 2,415 | 1,470 | 993 | 629 | 496 | 1,239 | 2,137 |
| Sex and age |  |  |  |  |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 53,460 | 7,028 | 856 | 1,041 | 1,014 | 485 | 576 | 272 | 198 | 477 | 767 |
| 45-64 years | 28,342 | 7,903 | 1,720 | 2,174 | 2,094 | 1,208 | 1,026 | 691 | 436 | 898 | 1,643 |
| 65 years and over | 13,763 | 7,395 | 2,235 | 2,442 | 2,091 | 1,555 | 533 | 696 | 464 | 976 | 1,470 |

Persons 18 years of age and over with limitations in physical functioning

| Selected characteristic | All persons 18 years of age and over | All persons 18 years of age and over with at least one limitation in physical and/or social functioning ${ }^{1}$ | Very difficult or unable to walk a quarter of a mile (about 3 city blocks) ${ }^{2}$ | Very difficult or unable to stand or be on one's feet for 2 hours ${ }^{2}$ | Very difficult or unable to stoop, bend, or kneel ${ }^{2}$ | Very difficult or unable to climb up 10 steps without resting ${ }^{2}$ | Very difficult or unable to sit for 2 hours $^{2}$ | Very difficult or unable to reach over one's head ${ }^{2}$ | Very difficult or unable to use one's fingers to grasp or handle small objects ${ }^{2}$ | Very difficult or unable to lift or carry something as heavy as 10 pounds (such as a full bag of groceries) ${ }^{2}$ | Very difficult or unable to push or pull large objects (such as a living room chair) ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number in thousands ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Female: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 55,063 | 9,997 | 1,057 | 1,612 | 1,433 | 817 | 857 | 448 | 297 | 825 | 1,408 |
| 45-64 years | 30,275 | 11,759 | 2,385 | 3,085 | 3,131 | 1,845 | 1,423 | 967 | 745 | 1,754 | 2,936 |
| 65 years and over | 18,714 | 11,818 | 4,651 | 4,997 | 4,670 | 3,566 | 1,313 | 1,447 | 954 | 3,071 | 4,513 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 7,145 | 531 | 70 | 117 | 122 | 51 | *51 | *38 | *12 | 67 | *76 |
| 45-64 years | 2,210 | 559 | 69 | 129 | 114 | 69 | *46 | *15 | *32 | 47 | 70 |
| 65 years and over | 769 | 323 | 95 | 116 | 126 | 90 | *22 | *45 | *24 | 83 | 98 |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 6,913 | 836 | 99 | 119 | 111 | 85 | 79 | *38 | *19 | 91 | 122 |
| 45-64 years | 2,418 | 874 | 186 | 285 | 239 | 204 | 130 | 82 | *39 | 187 | 249 |
| 65 years and over | 1,053 | 585 | 221 | 281 | 245 | 216 | 83 | 87 | 77 | 200 | 282 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 37,588 | 5,573 | 583 | 732 | 716 | 321 | 413 | 160 | *143 | 326 | 535 |
| 45-64 years | 22,324 | 6,332 | 1,365 | 1,656 | 1,671 | 921 | 844 | 579 | 349 | 673 | 1,328 |
| 65 years and over | 11,466 | 6,260 | 1,858 | 1,999 | 1,738 | 1,255 | 402 | 557 | 389 | 727 | 1,149 |
| White, single race, female: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 37,783 | 7,247 | 696 | 1,061 | 996 | 464 | 589 | 315 | 210 | 532 | 1,020 |
| 45-64 years | 23,442 | 9,140 | 1,723 | 2,218 | 2,318 | 1,250 | 1,074 | 669 | 598 | 1,188 | 2,033 |
| 65 years and over | 15,649 | 9,880 | 3,823 | 4,102 | 3,871 | 2,814 | 1,054 | 1,176 | 764 | 2,402 | 3,651 |
| Black or African American, single race, male: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 6,185 | 700 | 178 | 180 | 138 | *113 | *80 | *71 | *43 | *71 | *134 |
| 45-64 years | 2,598 | 678 | 215 | 302 | 232 | 190 | 102 | 89 | *47 | 137 | 192 |
| 65 years and over | 1,021 | 525 | 238 | 250 | 190 | 177 | *83 | *77 | *51 | 120 | 187 |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 7,475 | 1,458 | 242 | 362 | 266 | 229 | 131 | 81 | *42 | 153 | 227 |
| 45-64 years | 3,291 | 1,297 | 367 | 443 | 420 | 309 | 155 | 134 | 67 | 265 | 487 |
| 65 years and over | 1,567 | 1,063 | 523 | 532 | 454 | 475 | 155 | 175 | 106 | 413 | 489 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
 standing for 2 hours; stooping/bending/kneeling; climbing 10 steps without resting; sitting for 2 hours; reaching over one's head; using one's fingers to grasp or handle small objects; lifting or carrying a 10 -pound object (such as a full bag of groceries);
 or for leisure (such as reading, watching television, sewing, or listening to music). The response categories consisted of "not at all difficult," "only a little difficult," "somewhat difficult," "very difficult," "can't do at all," or "do not do this activity." For the purposes of this table, adults who indicated at least one of these activities was "only a little difficult," "somewhat difficult," "very difficult," or "can't do at all" were classified as having a limitation in physical and/or social functioning.
 physical and/or social functioning" column since this column includes all degrees of limitation in physical and/or social functioning for the 12 activities identified in footnote 1 . Additionally, persons may be represented in more than one column.
 physical and social functioning are not shown. The numbers in this table are rounded.
 indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Flipino, Japanese, Korean, or

 Latino origin may be of one or more racial groups
 may be of one or more racial groups.

 of one or more racial groups.
${ }^{7}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 respondents who reported specific dollar amounts. Persons with unknown family income are not shown
 "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 as well as those with Children's Heath Insurance Progra

 government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{13}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area

Table 19. Percents (with standard errors) of limitations in physical and/or social functioning among persons 18 years of age and over, by selected characteristics: United States, 1999

Persons 18 years of age and over with limitations in physical functioning

| Selected characteristic |  | Persons 18 years of age and over with limitations in physical functioning |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent of persons 18 years of age and over with at least one limitation in physical and/or social functioning ${ }^{1}$ | Very difficult or unable to walk a quarter of a mile (about 3 city blocks) ${ }^{2}$ | Very difficult or unable to stand or be on one's feet for 2 hours $^{2}$ | Very difficult or unable to stoop, bend, or kneel ${ }^{2}$ | Very difficult or unable to climb up 10 steps without resting ${ }^{2}$ | Very difficult or unable to sit for 2 hours $^{2}$ | Very difficult or unable to reach over one's head ${ }^{2}$ | Very difficult or unable to use one's fingers to grasp or handle small objects ${ }^{2}$ | Very difficult or unable to lift or carry something as heavy as 10 pounds (such as a full bag of groceries) ${ }^{2}$ | Very difficult or unable to push or pull large objects (such as a living room chair) ${ }^{2}$ |
|  | Percent ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |
| Total | 28.0 (0.36) | 6.5 (0.16) | 7.7 (0.18) | 7.2 (0.18) | 4.8 (0.18) | 2.9 (0.12) | 2.3 (0.09) | 1.6 (0.08) | 4.0 (0.13) | 6.4 (0.17) |
| Sex |  |  |  |  |  |  |  |  |  |  |
| Male | 23.4 (0.48) | 5.0 (0.22) | 5.9 (0.23) | 5.4 (0.23) | 3.4 (0.20) | 2.2 (0.15) | 1.7 (0.12) | 1.2 (0.10) | 2.5 (0.16) | 4.1 (0.20) |
| Female | 32.3 (0.46) | 7.8 (0.23) | 9.4 (0.25) | 8.9 (0.25) | 6.0 (0.24) | 3.5 (0.17) | 2.8 (0.14) | 1.9 (0.12) | 5.4 (0.20) | 8.5 (0.25) |
| Age |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 15.7 (0.37) | 1.8 (0.13) | 2.4 (0.15) | 2.3 (0.14) | 1.2 (0.11) | 1.3 (0.11) | 0.7 (0.08) | 0.5 (0.07) | 1.2 (0.11) | 2.0 (0.14) |
| 45-64 years | 33.5 (0.61) | 7.0 (0.29) | 9.0 (0.33) | 8.9 (0.35) | 5.2 (0.33) | 4.2 (0.24) | 2.8 (0.19) | 2.0 (0.16) | 4.5 (0.25) | 7.8 (0.32) |
| 65-74 years | 51.1 (1.01) | 14.5 (0.66) | 16.4 (0.74) | 16.3 (0.74) | 10.4 (0.62) | 4.7 (0.42) | 4.7 (0.42) | 2.7 (0.33) | 8.1 (0.52) | 13.0 (0.70) |
| 75 years and over | 68.9 (1.02) | 29.8 (0.97) | 31.4 (1.06) | 26.6 (1.00) | 22.6 (0.93) | 6.9 (0.55) | 9.0 (0.64) | 6.4 (0.56) | 18.0 (0.85) | 25.4 (1.03) |
| Race |  |  |  |  |  |  |  |  |  |  |
| Single race: ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |
| White | 28.7 (0.38) | 6.5 (0.17) | 7.7 (0.20) | 7.3 (0.20) | 4.6 (0.18) | 2.9 (0.13) | 2.3 (0.10) | 1.6 (0.09) | 3.9 (0.14) | 6.3 (0.19) |
| Black or African American | 25.8 (0.89) | 8.0 (0.51) | 9.3 (0.56) | 7.7 (0.48) | 6.7 (0.48) | 3.2 (0.33) | 2.8 (0.34) | 1.6 (0.23) | 5.2 (0.44) | 7.8 (0.50) |
| American Indian or Alaska Native | 35.4 (3.57) | 9.2 (1.79) | 13.7 (2.55) | 12.4 (2.52) | 7.4 (2.06) | 8.6 (2.21) | 5.2 (1.39) | 3.7 (1.03) | 6.5 (1.67) | 9.7 (2.06) |
| Asian | 17.0 (1.63) | 2.5 (0.63) | 3.7 (0.71) | 2.9 (0.75) | 1.3 (0.38) | *1.4 (0.51) | *0.7 (0.34) | *0.5 (0.32) | 2.5 (0.60) | 3.6 (0.70) |
| Native Hawaiian or other Pacific Islander | *26.1 (8.06) | - - | *2.4 (2.47) | *5.7 (4.10) | - - | - - | - - | - - | - - | - - |
| Multiple race: ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |
| 2 or more races | 34.7 (3.34) | 6.9 (1.58) | 7.6 (1.64) | 9.3 (1.97) | 5.2 (1.33) | 4.1 (1.22) | *2.3 (0.89) | *0.9 (0.41) | 6.8 (1.64) | 6.8 (1.62) |
| Black or African American; white | *9.9 (6.65) | - - | *5.6 (5.43) | *5.6 (5.43) | *5.6 (5.44) | *5.6 (5.43) | - - | - - | *5.6 (5.43) | *5.7 (5.53) |
| American Indian or Alaska Native; white | 50.9 (5.24) | 11.9 (3.05) | *8.8 (2.77) | 14.4 (3.46) | *7.8 (2.38) | *5.0 (2.08) | *4.3 (1.71) | *1.1 (0.74) | 10.5 (2.92) | 10.6 (2.93) |
| Hispanic or Latino origin and race ${ }^{6}$ |  |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 18.1 (0.76) | 3.6 (0.31) | 5.1 (0.37) | 4.7 (0.37) | 3.5 (0.32) | 2.0 (0.22) | 1.5 (0.18) | 1.0 (0.15) | 3.3 (0.33) | 4.4 (0.39) |
| Mexican or Mexican American | 16.3 (0.85) | 3.0 (0.37) | 4.2 (0.40) | 4.0 (0.40) | 3.1 (0.42) | 1.4 (0.21) | 1.2 (0.21) | 0.9 (0.19) | 2.6 (0.37) | 3.5 (0.43) |
| Not Hispanic or Latino | 29.1 (0.39) | 6.8 (0.17) | 8.0 (0.19) | 7.5 (0.20) | 4.9 (0.19) | 3.0 (0.13) | 2.4 (0.10) | 1.6 (0.08) | 4.1 (0.14) | 6.6 (0.18) |
| White, single race | 30.0 (0.41) | 6.8 (0.19) | 8.0 (0.21) | 7.6 (0.22) | 4.7 (0.20) | 3.0 (0.14) | 2.3 (0.11) | 1.7 (0.09) | 4.0 (0.15) | 6.6 (0.20) |
| Black or African American, single race | 25.8 (0.90) | 8.0 (0.51) | 9.4 (0.57) | 7.7 (0.49) | 6.8 (0.48) | 3.2 (0.34) | 2.8 (0.34) | 1.6 (0.23) | 5.2 (0.45) | 7.8 (0.50) |
| Education ${ }^{7}$ |  |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 44.5 (0.89) | 16.5 (0.58) | 18.0 (0.60) | 17.3 (0.62) | 13.1 (0.59) | 7.0 (0.42) | 6.7 (0.38) | 4.0 (0.31) | 10.4 (0.44) | 15.3 (0.56) |
| High school graduate/GED ${ }^{8}$ recipient | 32.8 (0.65) | 7.5 (0.31) | 8.9 (0.35) | 8.5 (0.36) | 5.4 (0.30) | 3.2 (0.23) | 2.3 (0.18) | 2.0 (0.17) | 4.9 (0.29) | 7.9 (0.35) |
| Some college | 28.4 (0.62) | 5.5 (0.29) | 6.7 (0.31) | 6.6 (0.31) | 4.0 (0.26) | 2.6 (0.21) | 1.8 (0.16) | 1.2 (0.14) | 3.1 (0.22) | 5.5 (0.29) |
| Bachelor of Arts or Science degree or professional degree | 20.6 (0.55) | 2.8 (0.23) | 4.0 (0.26) | 3.4 (0.25) | 1.6 (0.15) | 1.3 (0.16) | 0.8 (0.12) | 0.4 (0.08) | 1.7 (0.18) | 2.7 (0.22) |

Table 19. Percents (with standard errors) of limitations in physical and/or social functioning among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Persons 18 years of age and over with limitations in physical functioning |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent of persons 18 years of age and over with at least one limitation in physical and/or social functioning ${ }^{1}$ | Very difficult or unable to walk a quarter of a mile (about 3 city blocks) ${ }^{2}$ | Very difficult or unable to stand or be on one's feet for 2 hours $^{2}$ | Very difficult or unable to stoop, bend, or kneel ${ }^{2}$ | Very difficult or unable to climb up 10 steps without resting ${ }^{2}$ | Very difficult or unable to sit for 2 hours $^{2}$ | Very difficult or unable to reach over one's head ${ }^{2}$ | Very difficult or unable to use one's fingers to grasp or handle small objects ${ }^{2}$ | > Very difficult or unable to lift or carry something as heavy as 10 pounds (such as a full bag of groceries) ${ }^{2}$ | Very difficult or unable to push or pull large objects (such as a living room chair) ${ }^{2}$ |
| Family income ${ }^{9}$ | Percent ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 41.5 (0.80) | 14.5 (0.49) | 16.3 (0.47) | 14.8 (0.52) | 11.5 (0.46) | 6.0 (0.32) | 5.6 (0.30) | 3.5 (0.23) | 9.4 (0.38) | 13.9 (0.46) |
| \$20,000 or more | 24.2 (0.38) | 4.2 (0.16) | 5.3 (0.19) | 5.1 (0.19) | 2.9 (0.14) | 2.1 (0.12) | 1.4 (0.09) | 0.9 (0.07) | 2.4 (0.13) | 4.3 (0.17) |
| \$20,000-\$34,999 | 32.0 (0.77) | 7.6 (0.45) | 9.4 (0.51) | 8.9 (0.48) | 5.0 (0.34) | 3.6 (0.33) | 2.8 (0.29) | 1.6 (0.20) | 4.3 (0.34) | 7.3 (0.46) |
| \$35,000-\$54,999 | 25.7 (0.77) | 3.8 (0.30) | 5.3 (0.38) | 5.1 (0.37) | 2.6 (0.28) | 2.0 (0.24) | 1.3 (0.18) | 0.9 (0.16) | 2.3 (0.26) | 3.9 (0.34) |
| \$55,000-\$74,999 | 20.9 (0.90) | 2.3 (0.30) | 3.0 (0.32) | 3.3 (0.35) | 1.4 (0.23) | 1.2 (0.21) | 0.8 (0.17) | 0.6 (0.15) | 1.4 (0.22) | 2.5 (0.29) |
| \$75,000 or more | 19.7 (0.71) | 1.9 (0.26) | 2.5 (0.28) | 2.7 (0.29) | 1.3 (0.22) | 1.3 (0.20) | 0.6 (0.14) | *0.4 (0.12) | 0.9 (0.18) | 2.3 (0.28) |
| Poverty status ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |
| Poor | 36.1 (1.24) | 12.8 (0.75) | 14.4 (0.73) | 13.7 (0.80) | 10.2 (0.62) | 6.3 (0.49) | 5.5 (0.48) | 2.8 (0.34) | 8.6 (0.54) | 12.1 (0.67) |
| Near poor | 37.4 (0.90) | 11.9 (0.54) | 13.5 (0.55) | 12.5 (0.56) | 8.8 (0.50) | 5.5 (0.41) | 4.7 (0.35) | 3.0 (0.27) | 7.8 (0.46) | 11.7 (0.55) |
| Not poor | 25.0 (0.43) | 3.9 (0.17) | 5.1 (0.20) | 5.0 (0.21) | 2.6 (0.15) | 1.8 (0.13) | 1.3 (0.10) | 0.8 (0.08) | 2.1 (0.13) | 4.0 (0.18) |
| Health insurance |  |  |  |  |  |  |  |  |  |  |
| Under age 65: ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |
| Private | 19.9 (0.40) | 2.2 (0.13) | 3.1 (0.15) | 3.3 (0.16) | 1.5 (0.12) | 1.5 (0.11) | 0.9 (0.08) | 0.7 (0.07) | 1.4 (0.11) | 2.9 (0.15) |
| Medicaid/other public | 44.5 (1.61) | 16.8 (1.12) | 21.0 (1.23) | 15.9 (1.06) | 14.2 (1.01) | 9.6 (0.95) | 6.3 (0.72) | 3.8 (0.63) | 11.8 (1.00) | 15.9 (1.07) |
| Other coverage | 47.8 (2.24) | 19.9 (1.78) | 22.5 (1.89) | 21.7 (1.78) | 13.7 (1.48) | 12.0 (1.46) | 6.9 (1.09) | 5.6 (0.98) | 13.4 (1.49) | 19.3 (1.72) |
| Uninsured | 20.7 (0.75) | 3.5 (0.31) | 4.4 (0.34) | 4.4 (0.35) | 2.3 (0.26) | 2.3 (0.26) | 1.6 (0.23) | 0.9 (0.15) | 2.0 (0.23) | 3.3 (0.31) |
|  |  |  |  |  |  |  |  |  |  |  |
| Private | 56.9 (0.96) | 18.4 (0.69) | 20.3 (0.76) | 18.8 (0.74) | 13.6 (0.60) | 4.3 (0.36) | 5.5 (0.41) | 3.6 (0.36) | 10.4 (0.57) | 16.2 (0.71) |
| Medicaid and Medicare | 80.7 (2.20) | 41.4 (2.87) | 42.7 (2.82) | 35.2 (2.84) | 37.8 (2.97) | 15.3 (2.30) | 15.8 (2.32) | 6.9 (1.44) | 34.0 (2.96) | 39.2 (2.88) |
| Medicare only . | 60.5 (1.38) | 24.1 (1.16) | 26.2 (1.29) | 22.9 (1.18) | 17.0 (1.20) | 6.9 (0.73) | 7.6 (0.72) | 5.9 (0.67) | 13.2 (0.89) | 20.0 (1.10) |
| Other coverage | 62.2 (3.61) | 27.2 (3.45) | 26.5 (3.46) | 25.7 (3.35) | 19.0 (3.23) | 8.5 (2.32) | 7.3 (1.97) | *4.0 (1.38) | 15.0 (2.63) | 23.4 (3.21) |
| Uninsured | 51.9 (8.63) | *13.4 (5.54) | *17.9 (6.38) | *22.5 (8.75) | *14.6 (5.90) | *5.8 (4.00) | *5.8 (4.00) | *2.7 (2.68) | *11.2 (5.07) | *11.2 (5.07) |
| Marital status |  |  |  |  |  |  |  |  |  |  |
| Married | 27.2 (0.45) | 5.4 (0.21) | 6.6 (0.23) | 6.5 (0.24) | 3.7 (0.20) | 2.7 (0.16) | 1.9 (0.12) | 1.3 (0.10) | 3.2 (0.17) | 5.4 (0.22) |
| Widowed | 62.1 (0.96) | 26.9 (0.85) | 28.1 (0.87) | 25.3 (0.87) | 20.7 (0.98) | 7.4 (0.56) | 8.2 (0.56) | 5.5 (0.48) | 17.0 (0.75) | 24.9 (0.90) |
| Divorced or separated | 33.7 (0.81) | 8.3 (0.45) | 10.4 (0.49) | 9.5 (0.46) | 6.7 (0.43) | 4.2 (0.32) | 3.0 (0.27) | 1.8 (0.20) | 5.1 (0.34) | 8.3 (0.42) |
| Never married . | 16.5 (0.58) | 2.5 (0.24) | 3.4 (0.26) | 2.8 (0.23) | 2.0 (0.19) | 1.1 (0.13) | 1.0 (0.15) | 0.7 (0.14) | 1.8 (0.21) | 2.7 (0.25) |
| Living with a partner | 24.1 (1.24) | 3.5 (0.52) | 5.1 (0.65) | 4.5 (0.60) | 2.3 (0.45) | 2.9 (0.51) | 1.3 (0.32) | 1.4 (0.33) | 2.5 (0.42) | 3.8 (0.53) |
| Place of residence |  |  |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{13}$ | 24.5 (0.44) | 5.1 (0.21) | 6.2 (0.23) | 5.8 (0.23) | 3.9 (0.20) | 2.1 (0.13) | 1.8 (0.12) | 1.2 (0.10) | 3.4 (0.17) | 5.2 (0.21) |
| Small MSA ${ }^{13}$ | 29.1 (0.61) | 6.6 (0.28) | 7.8 (0.33) | 7.5 (0.33) | 4.8 (0.28) | 3.1 (0.22) | 2.3 (0.18) | 1.5 (0.13) | 4.1 (0.24) | 6.5 (0.33) |
| Not in MSA ${ }^{13}$ | 33.9 (1.00) | 9.3 (0.42) | 10.9 (0.46) | 9.9 (0.49) | 6.6 (0.41) | 4.2 (0.31) | 3.3 (0.21) | 2.5 (0.20) | 5.4 (0.33) | 8.7 (0.43) |

Table 19. Percents (with standard errors) of limitations in physical and/or social functioning among persons 18 years of age and over, by selected characteristics: United States, 1999—Con.

Table 19. Percents (with standard errors) of limitations in physical and/or social functioning among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

|  |  | Persons 18 years of age and over with limitations in physical functioning |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Selected characteristic | Percent of persons 18 years of age and over with at least one limitation in physical and/or social functioning ${ }^{1}$ | Very difficult or unable to walk a quarter of a mile (about 3 city blocks) ${ }^{2}$ | Very difficult or unable to stand or be on one's feet for 2 hours ${ }^{2}$ | Very difficult or unable to stoop, bend, or kneel ${ }^{2}$ | Very difficult or unable to climb up 10 steps without resting ${ }^{2}$ | Very difficult or unable to sit for 2 hours $^{2}$ | Very difficult or unable to reach over one's head ${ }^{2}$ | Very difficult or unable to use one's fingers to grasp or handle small objects ${ }^{2}$ | Very difficult or unable to lift or carry something as heavy as 10 pounds (such as $_{\text {a full bag }}$ of groceries) | Very difficult or unable to push or pull large objects (such as a living room chair) ${ }^{2}$ |
|  | Percent ${ }^{3}$ (standard error) |  |  |  |  |  |  |  |  |  |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 19.5 (1.18) | 3.2 (0.50) | 4.8 (0.65) | 3.6 (0.56) | 3.1 (0.52) | 1.8 (0.42) | 1.1 (0.29) | *0.6 (0.24) | 2.0 (0.43) | 3.0 (0.51) |
| 45-64 years | 39.4 (2.29) | 11.2 (1.39) | 13.6 (1.66) | 12.8 (1.60) | 9.4 (1.18) | 4.7 (0.81) | 4.1 (0.77) | 2.0 (0.54) | 8.1 (1.20) | 14.8 (1.68) |
| 65 years and over | 67.8 (2.94) | 33.8 (2.76) | 34.4 (2.69) | 29.1 (2.55) | 30.9 (2.87) | 9.9 (1.68) | 11.2 (1.58) | 6.8 (1.22) | 26.6 (2.65) | 31.9 (2.62) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
 standing for 2 hours; stooping/bending/kneeling; climbing 10 steps without resting; sitting for 2 hours; reaching over one's head; using one's fingers to grasp or handle small objects; lifting or carrying a 10 -pound object (such as a full bag of groceries);
 or for leisure (such as reading, watching television, sewing, or listening to music). The response categories consisted of "not at all difficult," "only a little difficult," "somewhat difficult," "very difficult," "can't do at all," or "do not do this activity." For the purposes of this table, adults who indicated at least one of these activities was "only a little difficult," "somewhat difficult," "very difficult," or "can't do at all" were classified as having a limitation in physical and/or social functioning.
 physical and/or social functioning" column since this column includes all degrees of limitation in physical and/or social functioning for the twelve activities identified in footnote 1 . Additionally, persons may be represented in more than one column.
${ }^{3}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Percents of persons 18 years of age and over who did not have any limitation in physical and social functioning are not shown. The percents in this table are rounded.
 indicated both the "American Indian and Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or

 Latino origin may be of one or more racial groups.
 may be of one or more racial groups.

 of one or more racial groups.
${ }^{7}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{8}$ GED is General Educational Development high school equivalency diploma.
 respondents who reported specific dollar amounts. Persons with unknown family income are not shown
 "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 Service coverage are considered uninsured in this table.

 government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{13}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

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Table 20. Frequency distributions of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent/ very good | Good | Fair/poor |
|  | Number in thousands ${ }^{2}$ |  |  |  |
| Total | 199,617 | 128,731 | 48,117 | 22,094 |
| Sex |  |  |  |  |
| Male | 95,565 | 63,973 | 21,394 | 9,856 |
| Female | 104,053 | 64,758 | 26,723 | 12,239 |
| Age |  |  |  |  |
| 18-44 years | 108,523 | 81,454 | 21,036 | 5,778 |
| 45-64 years | 58,617 | 34,273 | 15,866 | 8,238 |
| 65-74 years | 17,806 | 7,711 | 6,107 | 3,899 |
| 75 years and over | 14,671 | 5,293 | 5,108 | 4,178 |
| Race |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |
| White | 163,210 | 107,498 | 38,484 | 16,723 |
| Black or African American | 22,350 | 12,533 | 6,005 | 3,679 |
| American Indian or Alaska Native | 1,202 | 588 | 452 | 162 |
| Asian | 5,786 | 4,068 | 1,172 | 520 |
| Native Hawaiian or other Pacific Islander | 164 | *103 | *18 | *42 |
| Multiple race: ${ }^{4}$ |  |  |  |  |
| 2 or more races | 1,893 | 1,040 | 617 | 231 |
| Black or African American; white | 181 | 106 | *61 | *14 |
| American Indian or Alaska Native; white | 910 | 407 | 334 | 165 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |
| Hispanic or Latino | 20,508 | 12,855 | 5,123 | 2,488 |
| Mexican or Mexican American | 12,192 | 7,711 | 3,129 | 1,337 |
| Not Hispanic or Latino | 178,931 | 115,743 | 42,965 | 19,591 |
| White, single race | 148,251 | 97,874 | 34,887 | 15,013 |
| Black or African American, single race | 22,137 | 12,399 | 5,958 | 3,653 |
| Education ${ }^{6}$ |  |  |  |  |
| Less than a high school diploma | 29,923 | 12,098 | 9,329 | 8,334 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 29,790 | 15,284 | 6,729 |
| Some college | 46,712 | 31,017 | 11,440 | 4,127 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 34,532 | 7,022 | 1,747 |
| Family income ${ }^{8}$ |  |  |  |  |
| Less than \$20,000 | 39,756 | 18,549 | 11,572 | 9,475 |
| \$20,000 or more | 149,828 | 104,720 | 33,633 | 11,114 |
| \$20,000-\$34,999 | 30,471 | 17,884 | 8,457 | 4,084 |
| \$35,000-\$54,999 | 33,956 | 23,092 | 8,121 | 2,696 |
| \$55,000-\$74,999 | 23,603 | 17,603 | 4,978 | 999 |
| \$75,000 or more | 35,057 | 28,072 | 5,807 | 1,116 |
| Poverty status ${ }^{9}$ |  |  |  |  |
| Poor | 16,299 | 8,035 | 4,276 | 3,926 |
| Near poor | 25,799 | 13,090 | 7,682 | 4,964 |
| Not poor | 112,441 | 80,153 | 24,502 | 7,618 |
| Health insurance |  |  |  |  |
| Under age 65:10 |  |  |  |  |
| Private | 125,223 | 92,749 | 25,428 | 6,739 |
| Medicaid/other public | 8,477 | 3,214 | 2,375 | 2,802 |
| Other coverage | 4,201 | 1,718 | 1,203 | 1,261 |
| Uninsured | 28,718 | 17,685 | 7,801 | 3,164 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |
| Private | 20,803 | 9,164 | 7,270 | 4,280 |
| Medicaid and Medicare | 1,667 | 353 | 504 | 795 |
| Medicare only | 8,621 | 3,021 | 3,022 | 2,515 |
| Other coverage | 1,075 | 362 | 317 | 389 |
| Uninsured . . . . . . . . . . . . . . . . . . . . . . . | 252 | 85 | *75 | *86 |

See footnotes at end of table.

Table 20. Frequency distributions of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent/ very good | Good | Fair/poor |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |
| Married | 116,328 | 76,866 | 27,598 | 11,534 |
| Widowed | 13,483 | 5,507 | 4,389 | 3,497 |
| Divorced or separated | 20,787 | 11,581 | 5,751 | 3,346 |
| Never married | 37,300 | 26,971 | 7,684 | 2,554 |
| Living with a partner | 11,085 | 7,422 | 2,548 | 1,098 |
| Place of residence |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 62,328 | 20,803 | 8,610 |
| Small MSA ${ }^{12}$ | 65,032 | 42,431 | 15,287 | 7,109 |
| Not in MSA ${ }^{12}$ | 42,518 | 23,972 | 12,027 | 6,375 |
| Region |  |  |  |  |
| Northeast | 38,973 | 25,747 | 9,430 | 3,635 |
| Midwest | 51,107 | 33,306 | 12,612 | 4,994 |
| South | 71,998 | 44,988 | 17,190 | 9,645 |
| West | 37,540 | 24,690 | 8,885 | 3,820 |
| Sex and age |  |  |  |  |
| Male: |  |  |  |  |
| 18-44 years | 53,460 | 41,046 | 9,585 | 2,692 |
| 45-64 years | 28,342 | 17,035 | 7,282 | 3,902 |
| 65 years and over | 13,763 | 5,892 | 4,527 | 3,262 |
| Female: |  |  |  |  |
| 18-44 years | 55,063 | 40,408 | 11,451 | 3,087 |
| 45-64 years | 30,275 | 17,238 | 8,584 | 4,336 |
| 65 years and over | 18,714 | 7,112 | 6,688 | 4,816 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |
| 18-44 years | 7,145 | 5,199 | 1,513 | 426 |
| 45-64 years | 2,210 | 1,188 | 626 | 382 |
| 65 years and over | 769 | 250 | 241 | 271 |
| Hispanic or Latina, female: |  |  |  |  |
| 18-44 years | 6,913 | 4,676 | 1,718 | 515 |
| 45-64 years | 2,418 | 1,168 | 672 | 576 |
| 65 years and over | 1,053 | 374 | 353 | 318 |
| Not Hispanic or Latino |  |  |  |  |
| White, single race, male: |  |  |  |  |
| 18-44 years | 37,588 | 29,709 | 6,238 | 1,555 |
| 45-64 years | 22,324 | 13,845 | 5,692 | 2,717 |
| 65 years and over | 11,466 | 5,116 | 3,801 | 2,479 |
| White, single race, female: |  |  |  |  |
| 18-44 years | 37,783 | 28,779 | 7,208 | 1,721 |
| 45-64 years | 23,442 | 14,253 | 6,294 | 2,786 |
| 65 years and over | 15,649 | 6,173 | 5,653 | 3,755 |
| Black or African American, single race, male: |  |  |  |  |
| 18-44 years | 6,185 | 4,270 | 1,284 | 594 |
| 45-64 years | 2,598 | 1,265 | 700 | 599 |
| 65 years and over | 1,021 | 342 | 303 | 377 |
| Black or African American, single race, female: |  |  |  |  |
| 18-44 years | 7,475 | 4,887 | 1,833 | 715 |
| 45-64 years | 3,291 | 1,218 | 1,279 | 787 |
| 65 years and over . . . . . . . . | 1,567 | 417 | 560 | 580 |

[^12] Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 21. Percent distributions (with standard errors) of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Total | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent/ very good | Good | Fair/poor |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |
| Total | 100.0 | 64.7 (0.37) | 24.2 (0.30) | 11.1 (0.22) |
| Sex |  |  |  |  |
| Male | 100.0 | 67.2 (0.52) | 22.5 (0.44) | 10.4 (0.31) |
| Female | 100.0 | 62.4 (0.47) | 25.8 (0.40) | 11.8 (0.29) |
| Age |  |  |  |  |
| 18-44 years | 100.0 | 75.2 (0.44) | 19.4 (0.38) | 5.3 (0.22) |
| 45-64 years | 100.0 | 58.7 (0.65) | 27.2 (0.57) | 14.1 (0.44) |
| 65-74 years | 100.0 | 43.5 (0.97) | 34.5 (0.94) | 22.0 (0.86) |
| 75 years and over | 100.0 | 36.3 (1.03) | 35.0 (1.04) | 28.7 (1.01) |
| Race |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |
| White | 100.0 | 66.1 (0.41) | 23.7 (0.33) | 10.3 (0.24) |
| Black or African American | 100.0 | 56.4 (0.96) | 27.0 (0.85) | 16.6 (0.74) |
| American Indian or Alaska Native | 100.0 | 48.9 (4.53) | 37.6 (4.43) | 13.4 (2.40) |
| Asian | 100.0 | 70.6 (1.97) | 20.4 (1.70) | 9.0 (1.25) |
| Native Hawaiian or other Pacific Islander | 100.0 | 63.2 (11.63) | *11.1 (5.41) | *25.7 (11.80) |
| Multiple race: $4^{4}$ |  |  |  |  |
| 2 or more races | 100.0 | 55.1 (3.23) | 32.7 (3.17) | 12.2 (2.04) |
| Black or African American; white | 100.0 | 58.5 (10.32) | *33.9 (10.21) | *7.7 (3.95) |
| American Indian or Alaska Native; white | 100.0 | 44.9 (4.80) | 36.8 (4.94) | 18.3 (3.85) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |
| Hispanic or Latino | 100.0 | 62.8 (0.88) | 25.0 (0.77) | 12.2 (0.57) |
| Mexican or Mexican American | 100.0 | 63.3 (1.12) | 25.7 (1.02) | 11.0 (0.61) |
| Not Hispanic or Latino | 100.0 | 64.9 (0.40) | 24.1 (0.33) | 11.0 (0.24) |
| White, single race | 100.0 | 66.2 (0.44) | 23.6 (0.35) | 10.2 (0.25) |
| Black or African American, single race | 100.0 | 56.3 (0.96) | 27.1 (0.85) | 16.6 (0.75) |
| Education ${ }^{6}$ |  |  |  |  |
| Less than a high school diploma | 100.0 | 40.7 (0.81) | 31.3 (0.77) | 28.0 (0.72) |
| High school graduate/GED ${ }^{7}$ recipient | 100.0 | 57.5 (0.66) | 29.5 (0.59) | 13.0 (0.43) |
| Some college | 100.0 | 66.6 (0.66) | 24.6 (0.58) | 8.9 (0.37) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 79.7 (0.56) | 16.2 (0.50) | 4.0 (0.27) |
| Family income ${ }^{8}$ |  |  |  |  |
| Less than \$20,000 | 100.0 | 46.8 (0.76) | 29.2 (0.60) | 23.9 (0.64) |
| \$20,000 or more | 100.0 | 70.1 (0.41) | 22.5 (0.35) | 7.4 (0.22) |
| \$20,000-\$34,999 | 100.0 | 58.8 (0.82) | 27.8 (0.73) | 13.4 (0.60) |
| \$35,000-\$54,999 | 100.0 | 68.1 (0.78) | 23.9 (0.67) | 8.0 (0.47) |
| \$55,000-\$74,999 | 100.0 | 74.7 (0.90) | 21.1 (0.84) | 4.2 (0.39) |
| \$75,000 or more | 100.0 | 80.2 (0.72) | 16.6 (0.68) | 3.2 (0.32) |
| Poverty status ${ }^{9}$ |  |  |  |  |
| Poor . . . . . . . . . . . . | 100.0 | 49.5 (1.35) | 26.3 (0.93) | 24.2 (1.04) |
| Near poor | 100.0 | 50.9 (0.88) | 29.8 (0.77) | 19.3 (0.69) |
| Not poor . | 100.0 | 71.4 (0.44) | 21.8 (0.39) | 6.8 (0.24) |
| Health insurance |  |  |  |  |
| Under age 65:10 |  |  |  |  |
| Private | 100.0 | 74.2 (0.41) | 20.4 (0.37) | 5.4 (0.19) |
| Medicaid/other public | 100.0 | 38.3 (1.49) | 28.3 (1.37) | 33.4 (1.46) |
| Other coverage | 100.0 | 41.1 (2.46) | 28.8 (2.31) | 30.1 (2.02) |
| Uninsured | 100.0 | 61.7 (0.91) | 27.2 (0.77) | 11.0 (0.55) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |
| Private | 100.0 | 44.2 (0.93) | 35.1 (0.85) | 20.7 (0.77) |
| Medicaid and Medicare | 100.0 | 21.3 (2.34) | 30.5 (2.53) | 48.1 (2.99) |
| Medicare only | 100.0 | 35.3 (1.32) | 35.3 (1.37) | 29.4 (1.27) |
| Other coverage | 100.0 | 33.9 (3.73) | 29.7 (3.99) | 36.4 (3.77) |
| Uninsured . . . . . . . . . . . . . . . . . . . . . . . . | 100.0 | 34.5 (7.66) | 30.6 (8.07) | 34.9 (9.38) |

[^13]Table 21. Percent distributions (with standard errors) of respondent-assessed health status among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent/ very good | Good | Fair/poor |
| Marital status |  |  |  |  |
| Married | 100.0 | 66.3 (0.50) | 23.8 (0.42) | 9.9 (0.28) |
| Widowed | 100.0 | 41.1 (1.00) | 32.8 (0.95) | 26.1 (0.89) |
| Divorced or separated | 100.0 | 56.0 (0.86) | 27.8 (0.75) | 16.2 (0.60) |
| Never married | 100.0 | 72.5 (0.72) | 20.7 (0.65) | 6.9 (0.37) |
| Living with a partner | 100.0 | 67.1 (1.36) | 23.0 (1.22) | 9.9 (0.93) |
| Place of residence |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 67.9 (0.47) | 22.7 (0.41) | 9.4 (0.27) |
| Small MSA ${ }^{12}$ | 100.0 | 65.5 (0.67) | 23.6 (0.55) | 11.0 (0.42) |
| Not in MSA ${ }^{12}$ | 100.0 | 56.6 (0.96) | 28.4 (0.73) | 15.0 (0.56) |
| Region |  |  |  |  |
| Northeast | 100.0 | 66.3 (0.85) | 24.3 (0.70) | 9.4 (0.48) |
| Midwest | 100.0 | 65.4 (0.73) | 24.8 (0.56) | 9.8 (0.44) |
| South | 100.0 | 62.6 (0.66) | 23.9 (0.55) | 13.4 (0.40) |
| West | 100.0 | 66.0 (0.75) | 23.8 (0.65) | 10.2 (0.44) |
| Sex and age |  |  |  |  |
| Male: |  |  |  |  |
| 18-44 years | 100.0 | 77.0 (0.60) | 18.0 (0.55) | 5.0 (0.31) |
| 45-64 years | 100.0 | 60.4 (0.93) | 25.8 (0.81) | 13.8 (0.62) |
| 65 years and over | 100.0 | 43.1 (1.14) | 33.1 (1.11) | 23.8 (1.03) |
| Female: |  |  |  |  |
| 18-44 years | 100.0 | 73.5 (0.58) | 20.8 (0.51) | 5.6 (0.29) |
| 45-64 years | 100.0 | 57.2 (0.81) | 28.5 (0.77) | 14.4 (0.58) |
| 65 years and over | 100.0 | 38.2 (0.93) | 35.9 (0.91) | 25.9 (0.83) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |
| 18-44 years | 100.0 | 72.8 (1.55) | 21.2 (1.37) | 6.0 (0.82) |
| 45-64 years | 100.0 | 54.1 (2.74) | 28.5 (2.53) | 17.4 (1.99) |
| 65 years and over | 100.0 | 32.8 (3.88) | 31.7 (3.97) | 35.5 (3.90) |
| Hispanic or Latina, female: |  |  |  |  |
| 18-44 years | 100.0 | 67.7 (1.24) | 24.9 (1.16) | 7.4 (0.64) |
| 45-64 years | 100.0 | 48.3 (2.25) | 27.8 (1.98) | 23.8 (2.03) |
| 65 years and over | 100.0 | 35.8 (3.23) | 33.8 (3.08) | 30.4 (2.87) |
| Not Hispanic or Latino |  |  |  |  |
| White, single race, male: |  |  |  |  |
| 18-44 years | 100.0 | 79.2 (0.70) | 16.6 (0.64) | 4.1 (0.35) |
| 45-64 years | 100.0 | 62.2 (1.05) | 25.6 (0.92) | 12.2 (0.69) |
| 65 years and over | 100.0 | 44.9 (1.27) | 33.4 (1.26) | 21.8 (1.10) |
| White, single race, female: |  |  |  |  |
| 18-44 years | 100.0 | 76.3 (0.72) | 19.1 (0.63) | 4.6 (0.34) |
| 45-64 years | 100.0 | 61.1 (0.96) | 27.0 (0.88) | 11.9 (0.64) |
| 65 years and over | 100.0 | 39.6 (1.02) | 36.3 (1.01) | 24.1 (0.90) |
| Black or African American, single race, male: |  |  |  |  |
| 18-44 years | 100.0 | 69.5 (1.88) | 20.9 (1.72) | 9.7 (1.24) |
| 45-64 years | 100.0 | 49.3 (2.40) | 27.3 (2.43) | 23.4 (2.33) |
| 65 years and over | 100.0 | 33.5 (3.52) | 29.6 (3.03) | 36.9 (3.51) |
| Black or African American, single race, female: |  |  |  |  |
| 18-44 years | 100.0 | 65.7 (1.45) | 24.7 (1.29) | 9.6 (0.88) |
| 45-64 years | 100.0 | 37.1 (2.24) | 38.9 (2.32) | 24.0 (2.03) |
| 65 years and over | 100.0 | 26.8 (2.76) | 36.0 (2.86) | 37.3 (2.76) |

[^14]${ }^{1}$ The data in this table are based on a question in the survey that asked respondents, "Would you say [subject name's] health in general was excellent, very good, good, fair, or poor?" This information was obtained during a part of the interview that allowed proxy responses, such that a knowledgeable adult family member could respond on behalf of adults not taking part in the interview (however, the sample in this table is based on the reported health status for the Sample Adult only). "Excellent" and "very good" are combined in this table, as are "fair" and "poor."
${ }^{2}$ Percents may not add to $100 \%$ because of rounding, as well as unknowns for the columns not being included in the denominators when calculating percents (see appendix I for more information). ${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). "Single race" adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in " 2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{5}$ "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino" "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino" the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65 , "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
12"MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

Table 22. Frequency distributions of current health status relative to health status a year ago among persons 18 years of age and over, by selected characteristics: United States, 1999

Table 22. Frequency distributions of current health status relative to health status a year ago among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent/very good |  |  | Good |  |  | Fair/poor |  |  |
|  |  | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year |
| Poverty status ${ }^{9}$ | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Poor | 16,299 | 1,735 | 5,928 | 372 | 982 | 2,828 | 466 | 505 | 2,078 | 1,342 |
| Near poor | 25,799 | 2,432 | 10,154 | 505 | 1,416 | 5,537 | 728 | 734 | 2,710 | 1,519 |
| Not poor | 112,441 | 13,925 | 63,646 | 2,583 | 4,914 | 17,499 | 2,089 | 1,363 | 4,259 | 1,996 |
| Health insurance |  |  |  |  |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |  |  |  |  |
| Private | 125,223 | 16,328 | 73,637 | 2,783 | 5,165 | 17,994 | 2,269 | 1,198 | 3,743 | 1,798 |
| Medicaid/other public | 8,477 | 642 | 2,415 | 158 | 559 | 1,526 | 290 | 417 | 1,449 | 936 |
| Other coverage | 4,201 | 232 | 1,380 | 106 | 240 | 856 | 107 | 193 | 708 | 360 |
| Uninsured | 28,718 | 3,109 | 13,978 | 598 | 1,666 | 5,563 | 572 | 517 | 1,646 | 1,001 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |  |  |  |
| Private | 20,803 | 1,046 | 7,813 | 305 | 988 | 5,619 | 662 | 603 | 2,391 | 1,286 |
| Medicaid and Medicare | 1,667 | *43 | 293 | *16 | 74 | 390 | 41 | 70 | 451 | 274 |
| Medicare only | 8,621 | 351 | 2,585 | 85 | 433 | 2,338 | 250 | 254 | 1,500 | 761 |
| Other coverage | 1,075 | *69 | 279 | *14 | *39 | 224 | *54 | *38 | 224 | 128 |
| Uninsured | 252 | *7 | 77 | - | *1 | *64 | *10 | *26 | *19 | *41 |
| Marital status |  |  |  |  |  |  |  |  |  |  |
| Married | 116,328 | 12,169 | 62,495 | 2,202 | 5,118 | 19,985 | 2,495 | 1,933 | 6,210 | 3,391 |
| Widowed | 13,483 | 757 | 4,573 | 177 | 627 | 3,371 | 391 | 430 | 1,966 | 1,101 |
| Divorced or separated | 20,787 | 2,208 | 8,887 | 486 | 1,119 | 4,106 | 527 | 418 | 1,839 | 1,089 |
| Never married | 37,300 | 5,256 | 20,847 | 868 | 1,729 | 5,380 | 574 | 371 | 1,528 | 656 |
| Living with a partner | 11,085 | 1,409 | 5,662 | 351 | 577 | 1,715 | 257 | 160 | 595 | 343 |
| Place of residence |  |  |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 10,740 | 49,723 | 1,865 | 3,857 | 15,153 | 1,793 | 1,309 | 4,899 | 2,403 |
| Small MSA ${ }^{12}$ | 65,032 | 7,099 | 33,902 | 1,430 | 3,127 | 10,822 | 1,338 | 1,127 | 3,796 | 2,185 |
| Not in MSA ${ }^{12}$ | 42,518 | 4,057 | 19,123 | 792 | 2,204 | 8,699 | 1,124 | 887 | 3,468 | 2,020 |
| Region |  |  |  |  |  |  |  |  |  |  |
| Northeast | 38,973 | 3,665 | 21,391 | 691 | 1,833 | 6,731 | 866 | 535 | 2,036 | 1,064 |
| Midwest | 51,107 | 5,280 | 26,890 | 1,137 | 2,228 | 9,448 | 936 | 739 | 2,838 | 1,417 |
| South | 71,998 | 7,585 | 36,020 | 1,383 | 3,220 | 12,514 | 1,456 | 1,317 | 5,286 | 3,042 |
| West | 37,540 | 5,366 | 18,448 | 876 | 1,907 | 5,981 | 998 | 731 | 2,004 | 1,086 |
| Sex and age |  |  |  |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 53,460 | 7,144 | 32,609 | 1,293 | 1,951 | 7,057 | 577 | 530 | 1,531 | 630 |
| 45-64 years | 28,342 | 2,609 | 14,058 | 367 | 1,211 | 5,400 | 670 | 613 | 2,204 | 1,085 |
| 65 years and over | 13,763 | 662 | 4,993 | 237 | 566 | 3,595 | 366 | 350 | 1,836 | 1,076 |
| Female: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 55,063 | 7,572 | 31,425 | 1,411 | 2,797 | 7,527 | 1,127 | 483 | 1,611 | 993 |
| 45-64 years | 30,275 | 3,054 | 13,593 | 592 | 1,676 | 6,044 | 864 | 706 | 2,228 | 1,402 |
| 65 years and over . . . . . . . . . . . . | 18,714 | 855 | 6,069 | 189 | 987 | 5,050 | 651 | 640 | 2,753 | 1,423 |
| See footnotes at end of table. |  |  |  |  |  |  |  |  |  |  |

Table 22. Frequency distributions of current health status relative to health status a year ago among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | and over | last year | last year | last year | last year | last year | last year | last year | last year | last year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hispanic or Latino origin, race, sex, and age | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 7,145 | 1,191 | 3,909 | 99 | 379 | 1,032 | 102 | *90 | 289 | *47 |
| 45-64 years | 2,210 | 190 | 978 | *20 | 147 | 404 | *74 | 67 | 230 | 85 |
| 65 years and over | 769 | *49 | 198 | *4 | *45 | 177 | *20 | *41 | 161 | 69 |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 6,913 | 949 | 3,564 | 163 | 441 | 1,161 | 116 | 72 | 305 | 138 |
| 45-64 years | 2,418 | 173 | 933 | 62 | 97 | 472 | 103 | 108 | 316 | 152 |
| 65 years and over | 1,053 | 57 | 310 | *7 | *37 | 281 | *35 | 85 | 146 | 88 |
| Not Hispanic or Latino |  |  |  |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 37,588 | 4,725 | 23,930 | 1,053 | 1,106 | 4,769 | 364 | 296 | 821 | 438 |
| 45-64 years | 22,324 | 2,026 | 11,499 | 320 | 895 | 4,263 | 535 | 443 | 1,478 | 797 |
| 65 years and over | 11,466 | 544 | 4,345 | 226 | 464 | 3,025 | 313 | 268 | 1,385 | 826 |
| White, single race, female: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 37,783 | 5,212 | 22,558 | 1,010 | 1,772 | 4,698 | 738 | 302 | 848 | 571 |
| 45-64 years | 23,442 | 2,528 | 11,294 | 431 | 1,284 | 4,326 | 684 | 473 | 1,355 | 957 |
| 65 years and over | 15,649 | 741 | 5,283 | 149 | 824 | 4,275 | 554 | 485 | 2,119 | 1,152 |
| Black or African American, single race, male: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 6,185 | 798 | 3,422 | *50 | 319 | 904 | *61 | *104 | 355 | *134 |
| 45-64 years | 2,598 | 220 | 1,032 | *12 | 116 | 536 | *48 | *75 | 405 | 120 |
| 65 years and over | 1,021 | *42 | 296 | *3 | *42 | 257 | *4 | *33 | 248 | 96 |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 7,475 | 944 | 3,772 | 171 | 420 | 1,254 | 159 | 93 | 383 | 239 |
| 45-64 years | 3,291 | 255 | 911 | *53 | 257 | 951 | 71 | 102 | 451 | 234 |
| 65 years and over . . . . . . . . . . . . . . . | 1,567 | *37 | 361 | *19 | 111 | 423 | *26 | 60 | 374 | 146 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$, and should be used with caution
- Quantity zero.

 would you say your health is better, worse, or about the same?"
 of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.
 indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian and other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
 may be of one or more racial groups.

 be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
 "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 Service coverage are considered uninsured in this table.

 government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area

Table 23. Percent distributions (with standard errors) of current health status relative to health status a year ago among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent/very good |  |  | Good |  |  | Fair/poor |  |  |
|  | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Total | 17.0 (0.33) | 79.8 (0.35) | 3.2 (0.15) | 19.1 (0.52) | 72.1 (0.59) | 8.8 (0.37) | 15.0 (0.66) | 55.1 (0.89) | 29.9 (0.79) |
| Sex |  |  |  |  |  |  |  |  |  |
| Male | 16.3 (0.48) | 80.8 (0.51) | 3.0 (0.21) | 17.4 (0.77) | 75.0 (0.86) | 7.5 (0.50) | 15.2 (1.04) | 56.5 (1.49) | 28.3 (1.30) |
| Female | 17.7 (0.42) | 78.9 (0.45) | 3.4 (0.20) | 20.4 (0.70) | 69.7 (0.80) | 9.9 (0.54) | 14.9 (0.91) | 53.9 (1.14) | 31.2 (1.03) |
| Age |  |  |  |  |  |  |  |  |  |
| 18-44 years | 18.1 (0.41) | 78.6 (0.44) | 3.3 (0.19) | 22.6 (0.86) | 69.3 (0.93) | 8.1 (0.55) | 17.5 (1.51) | 54.4 (1.91) | 28.1 (1.64) |
| 45-64 years | 16.5 (0.62) | 80.7 (0.66) | 2.8 (0.26) | 18.2 (0.87) | 72.1 (1.05) | 9.7 (0.72) | 16.0 (1.22) | 53.8 (1.49) | 30.2 (1.38) |
| 65-74 years | 12.4 (0.96) | 85.2 (1.03) | 2.4 (0.46) | 16.4 (1.20) | 75.7 (1.43) | 7.9 (0.88) | 13.4 (1.48) | 60.1 (2.27) | 26.5 (1.91) |
| 75 years and over | 10.6 (1.03) | 84.8 (1.24) | 4.6 (0.77) | 10.7 (1.02) | 78.8 (1.43) | 10.5 (1.12) | 11.2 (1.23) | 53.7 (1.88) | 35.1 (1.83) |
| Race |  |  |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |
| White | 16.4 (0.35) | 80.4 (0.38) | 3.2 (0.16) | 18.4 (0.59) | 72.5 (0.67) | 9.0 (0.43) | 15.2 (0.80) | 54.1 (1.05) | 30.7 (0.93) |
| Black or African American | 18.4 (0.99) | 79.1 (1.03) | 2.5 (0.37) | 21.2 (1.49) | 72.7 (1.58) | 6.2 (0.73) | 12.9 (1.47) | 60.7 (2.18) | 26.3 (2.14) |
| American Indian or Alaska Native | 29.0 (6.25) | 65.5 (6.26) | *5.5 (2.35) | 36.9 (6.96) | 56.4 (7.28) | *6.7 (2.98) | *13.2 (5.89) | 37.5 (11.11) | 49.3 (10.42) |
| Asian | 19.7 (2.19) | 75.7 (2.30) | 4.7 (1.09) | 13.9 (3.13) | 72.8 (4.23) | 13.3 (3.24) | *9.2 (3.51) | 65.5 (6.57) | 25.3 (6.05) |
| Native Hawaiian or other Pacific Islander | *9.8 (7.31) | 90.2 (7.31) | - - | *32.7 (25.59) | *67.3 (25.59) | - - | *49.0 (27.53) | *41.5 (24.26) | *9.5 (9.95) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| 2 or more races | 26.2 (4.35) | 71.2 (4.31) | *2.6 (1.14) | 20.1 (4.72) | 65.2 (5.65) | 14.8 (4.36) | *12.1 (5.03) | 40.0 (8.52) | 47.9 (8.61) |
| Black or African American; white | *33.2 (12.76) | 66.8 (12.76) | - - | *10.5 (10.13) | 66.2 (17.29) | *23.3 (15.46) | - - | 100.0 (0.00) | - |
| American Indian or Alaska Native; white | 28.1 (8.33) | 71.1 (8.14) | *0.8 (0.84) | *21.3 (6.66) | 63.2 (8.04) | *15.6 (6.31) | *3.7 (3.07) | 43.2 (11.07) | 53.1 (11.09) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 20.3 (0.91) | 77.0 (0.96) | 2.8 (0.34) | 22.4 (1.57) | 68.8 (1.72) | 8.8 (0.94) | 18.6 (1.84) | 58.1 (2.24) | 23.2 (1.77) |
| Mexican or Mexican American | 21.3 (1.18) | 75.8 (1.24) | 2.9 (0.45) | 24.9 (2.21) | 67.4 (2.31) | 7.7 (1.05) | 18.7 (2.52) | 58.9 (2.92) | 22.4 (2.22) |
| Not Hispanic or Latino | 16.6 (0.35) | 80.2 (0.37) | 3.2 (0.16) | 18.7 (0.55) | 72.5 (0.63) | 8.9 (0.40) | 14.6 (0.72) | 54.7 (0.98) | 30.7 (0.86) |
| White, single race | 16.1 (0.37) | 80.6 (0.40) | 3.3 (0.17) | 18.2 (0.61) | 72.7 (0.71) | 9.1 (0.46) | 15.1 (0.85) | 53.3 (1.13) | 31.6 (0.99) |
| Black or African American, single race | 18.5 (1.00) | 79.0 (1.04) | 2.5 (0.37) | 21.2 (1.49) | 72.6 (1.59) | 6.2 (0.73) | 12.8 (1.48) | 60.7 (2.20) | 26.5 (2.15) |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 16.5 (0.90) | 80.7 (0.94) | 2.8 (0.36) | 17.2 (1.05) | 75.4 (1.19) | 7.3 (0.69) | 12.5 (0.95) | 57.1 (1.39) | 30.4 (1.23) |
| High school graduate/GED ${ }^{7}$ recipient | 15.3 (0.62) | 81.4 (0.69) | 3.4 (0.33) | 17.6 (0.95) | 74.2 (1.08) | 8.3 (0.67) | 15.3 (1.29) | 55.5 (1.69) | 29.2 (1.64) |
| Some college | 18.2 (0.65) | 78.9 (0.69) | 2.9 (0.26) | 19.5 (1.08) | 70.6 (1.18) | 9.8 (0.79) | 16.8 (1.60) | 51.1 (2.15) | 32.1 (2.02) |
| Bachelor of Arts or Science degree or professional degree | 16.4 (0.62) | 80.6 (0.66) | 3.0 (0.25) | 21.6 (1.34) | 66.8 (1.58) | 11.6 (1.12) | 21.6 (2.82) | 51.0 (3.57) | 27.4 (3.07) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 18.5 (0.73) | 77.4 (0.77) | 4.1 (0.37) | 18.7 (0.91) | 70.6 (1.03) | 10.8 (0.74) | 12.5 (0.85) | 54.5 (1.21) | 32.9 (1.13) |
| \$20,000 or more | 16.7 (0.37) | 80.3 (0.40) | 3.0 (0.16) | 19.3 (0.65) | 72.4 (0.74) | 8.3 (0.46) | 17.2 (1.07) | 55.1 (1.40) | 27.7 (1.26) |
| \$20,000-\$34,999 | 18.2 (0.73) | 77.8 (0.79) | 4.0 (0.40) | 20.5 (1.21) | 71.6 (1.32) | 7.9 (0.80) | 15.8 (1.62) | 55.8 (2.17) | 28.4 (2.11) |
| \$35,000-\$54,999 | 18.4 (0.76) | 78.4 (0.82) | 3.2 (0.33) | 19.7 (1.29) | 72.8 (1.44) | 7.5 (0.87) | 15.9 (2.04) | 53.7 (2.89) | 30.4 (2.67) |
| \$55,000-\$74,999 | 16.6 (0.89) | 80.4 (0.96) | 3.0 (0.40) | 19.9 (1.69) | 70.7 (1.88) | 9.3 (1.17) | 19.5 (3.95) | 57.6 (4.88) | 22.9 (3.86) |
| \$75,000 or more | 16.9 (0.80) | 80.2 (0.84) | 2.9 (0.32) | 20.4 (1.75) | 70.0 (1.92) | 9.6 (1.27) | 27.8 (4.53) | 52.9 (5.04) | 19.3 (3.72) |

Table 23. Percent distributions (with standard errors) of current health status relative to health status a year ago among persons 18 years of age and over, by selected characteristics: United States, 1999-Con

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent/very good |  |  | Good |  |  | Fair/poor |  |  |
|  | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year |
| Poverty status ${ }^{9}$ | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Poor | 21.6 (1.32) | 73.8 (1.37) | 4.6 (0.60) | 23.0 (1.65) | 66.1 (1.86) | 10.9 (1.25) | 12.9 (1.32) | 52.9 (1.90) | 34.2 (1.74) |
| Near poor | 18.6 (0.86) | 77.6 (0.92) | 3.9 (0.45) | 18.4 (1.17) | 72.1 (1.42) | 9.5 (0.96) | 14.8 (1.40) | 54.6 (1.85) | 30.6 (1.70) |
| Not poor | 17.4 (0.43) | 79.4 (0.46) | 3.2 (0.19) | 20.1 (0.76) | 71.4 (0.87) | 8.5 (0.52) | 17.9 (1.25) | 55.9 (1.68) | 26.2 (1.44) |
| Health insurance |  |  |  |  |  |  |  |  |  |
| Under age 65:10 ${ }^{10}$ |  |  |  |  |  |  |  |  |  |
| Private . . . . . . . | 17.6 (0.40) | 79.4 (0.42) | 3.0 (0.17) | 20.3 (0.76) | 70.8 (0.84) | 8.9 (0.52) | 17.8 (1.37) | 55.5 (1.83) | 26.7 (1.59) |
| Medicaid/other public | 20.0 (2.04) | 75.1 (2.21) | 4.9 (1.05) | 23.5 (2.58) | 64.2 (2.83) | 12.2 (1.71) | 14.9 (1.93) | 51.7 (2.43) | 33.4 (2.34) |
| Other coverage | 13.5 (2.35) | 80.3 (2.67) | 6.2 (1.55) | 20.0 (3.34) | 71.2 (3.85) | 8.9 (2.23) | 15.3 (2.95) | 56.1 (3.70) | 28.6 (3.25) |
| Uninsured | 17.6 (0.83) | 79.0 (0.87) | 3.4 (0.39) | 21.4 (1.33) | 71.3 (1.43) | 7.3 (0.84) | 16.3 (1.91) | 52.0 (2.61) | 31.6 (2.41) |
|  |  |  |  |  |  |  |  |  |  |
| Private | 11.4 (0.86) | 85.3 (0.98) | 3.3 (0.52) | 13.6 (1.07) | 77.3 (1.31) | 9.1 (0.87) | 14.1 (1.39) | 55.9 (2.03) | 30.0 (1.84) |
| Medicaid and Medicare | *12.2 (3.84) | 83.2 (4.40) | *4.7 (2.49) | 14.7 (3.40) | 77.2 (4.03) | 8.0 (2.30) | 8.8 (2.35) | 56.8 (4.01) | 34.4 (3.95) |
| Medicare only | 11.6 (1.40) | 85.6 (1.51) | 2.8 (0.82) | 14.3 (1.71) | 77.4 (2.00) | 8.3 (1.41) | 10.1 (1.45) | 59.6 (2.57) | 30.3 (2.51) |
| Other coverage | *18.9 (5.75) | 77.1 (6.01) | *4.0 (2.45) | *12.4 (5.52) | 70.6 (6.64) | *17.0 (5.32) | *9.7 (3.69) | 57.5 (6.16) | 32.8 (5.63) |
| Uninsured . . | *8.8 (6.07) | 91.2 (6.07) | - - | *1.7 (1.78) | 84.6 (9.98) | *13.7 (9.82) | *29.9 (19.69) | *22.2 (11.97) | *47.9 (18.10) |
| Marital status |  |  |  |  |  |  |  |  |  |
| Married | 15.8 (0.42) | 81.3 (0.45) | 2.9 (0.19) | 18.5 (0.70) | 72.4 (0.81) | 9.0 (0.52) | 16.8 (1.06) | 53.8 (1.40) | 29.4 (1.22) |
| Widowed | 13.7 (1.04) | 83.0 (1.13) | 3.2 (0.56) | 14.3 (1.24) | 76.8 (1.44) | 8.9 (0.96) | 12.3 (1.35) | 56.2 (1.88) | 31.5 (1.68) |
| Divorced or separated | 19.1 (0.88) | 76.7 (0.94) | 4.2 (0.43) | 19.5 (1.25) | 71.4 (1.42) | 9.2 (0.82) | 12.5 (1.37) | 55.0 (1.95) | 32.5 (1.79) |
| Never married | 19.5 (0.77) | 77.3 (0.81) | 3.2 (0.32) | 22.5 (1.48) | 70.0 (1.59) | 7.5 (0.81) | 14.5 (1.90) | 59.8 (2.58) | 25.7 (2.36) |
| Living with a partner | 19.0 (1.40) | 76.3 (1.51) | 4.7 (0.77) | 22.6 (2.66) | 67.3 (2.96) | 10.1 (1.85) | 14.6 (3.19) | 54.2 (4.39) | 31.2 (4.15) |
| Place of residence |  |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 17.2 (0.46) | 79.8 (0.49) | 3.0 (0.20) | 18.5 (0.75) | 72.8 (0.87) | 8.6 (0.55) | 15.2 (1.05) | 56.9 (1.48) | 27.9 (1.32) |
| Small MSA ${ }^{12}$ | 16.7 (0.58) | 79.9 (0.63) | 3.4 (0.25) | 20.5 (1.01) | 70.8 (1.10) | 8.8 (0.68) | 15.9 (1.25) | 53.4 (1.56) | 30.7 (1.37) |
| Not in MSA ${ }^{12}$ | 16.9 (0.76) | 79.8 (0.79) | 3.3 (0.36) | 18.3 (1.02) | 72.3 (1.13) | 9.3 (0.73) | 13.9 (1.16) | 54.4 (1.66) | 31.7 (1.42) |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 14.2 (0.66) | 83.1 (0.72) | 2.7 (0.30) | 19.4 (1.18) | 71.4 (1.36) | 9.2 (0.89) | 14.7 (1.58) | 56.0 (2.16) | 29.3 (2.01) |
| Midwest | 15.9 (0.65) | 80.7 (0.71) | 3.4 (0.32) | 17.7 (1.04) | 74.9 (1.05) | 7.4 (0.66) | 14.8 (1.37) | 56.8 (1.95) | 28.4 (1.75) |
| South | 16.9 (0.54) | 80.1 (0.58) | 3.1 (0.23) | 18.7 (0.84) | 72.8 (0.98) | 8.5 (0.62) | 13.7 (0.99) | 54.8 (1.37) | 31.5 (1.17) |
| West | 21.7 (0.81) | 74.7 (0.85) | 3.5 (0.33) | 21.5 (1.28) | 67.3 (1.52) | 11.2 (0.91) | 19.1 (1.68) | 52.4 (2.03) | 28.4 (1.81) |
| Sex and age |  |  |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 17.4 (0.60) | 79.4 (0.63) | 3.1 (0.27) | 20.4 (1.32) | 73.6 (1.42) | 6.0 (0.72) | 19.7 (2.33) | 56.9 (3.14) | 23.4 (2.42) |
| 45-64 years | 15.3 (0.91) | 82.5 (0.96) | 2.2 (0.34) | 16.6 (1.30) | 74.2 (1.53) | 9.2 (0.98) | 15.7 (1.77) | 56.5 (2.31) | 27.8 (2.02) |
| 65 years and over | 11.2 (1.12) | 84.8 (1.29) | 4.0 (0.74) | 12.5 (1.33) | 79.4 (1.69) | 8.1 (1.15) | 10.7 (1.36) | 56.3 (2.42) | 33.0 (2.28) |
|  |  |  |  |  |  |  |  |  |  |
| 18-44 years | 18.7 (0.57) | 77.8 (0.60) | 3.5 (0.26) | 24.4 (1.14) | 65.7 (1.26) | 9.8 (0.80) | 15.6 (1.92) | 52.2 (2.34) | 32.2 (2.14) |
| 45-64 years | 17.7 (0.83) | 78.9 (0.91) | 3.4 (0.39) | 19.5 (1.20) | 70.4 (1.41) | 10.1 (0.96) | 16.3 (1.58) | 51.4 (2.02) | 32.3 (1.94) |
| 65 years and over | 12.0 (0.91) | 85.3 (0.99) | 2.7 (0.46) | 14.8 (1.10) | 75.5 (1.35) | 9.7 (0.95) | 13.3 (1.28) | 57.2 (1.74) | 29.5 (1.63) |

Table 23. Percent distributions (with standard errors) of current health status relative to health status a year ago among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Current health status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Excellent/very good |  |  | Good |  |  | Fair/poor |  |  |
|  | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year | Better than last year | About the same as last year | Worse than last year |
| Hispanic or Latino origin, race, sex, and age |  |  |  | Percen | stribution ${ }^{2}$ (sta | ard error) |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 22.9 (1.58) | 75.2 (1.61) | 1.9 (0.41) | 25.0 (3.41) | 68.2 (3.64) | 6.7 (1.55) | 21.2 (5.61) | 67.8 (6.24) | *11.0 (3.38) |
| 45-64 years | 16.0 (2.82) | 82.4 (2.92) | *1.7 (1.00) | 23.5 (4.16) | 64.6 (5.06) | *11.9 (3.75) | 17.5 (4.51) | 60.1 (5.90) | 22.4 (4.90) |
| 65 years and over | 19.5 (5.79) | 79.0 (5.89) | *1.5 (1.47) | 18.6 (5.33) | 73.1 (6.15) | *8.3 (3.75) | *15.1 (5.17) | 59.5 (6.53) | 25.3 (5.73) |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 20.3 (1.34) | 76.2 (1.47) | 3.5 (0.67) | 25.7 (2.69) | 67.6 (2.75) | 6.8 (1.44) | 14.1 (2.89) | 59.2 (4.42) | 26.7 (3.86) |
| 45-64 years | 14.8 (2.30) | 79.9 (2.52) | 5.3 (1.40) | 14.4 (2.76) | 70.3 (3.72) | 15.3 (2.74) | 18.7 (3.77) | 54.9 (4.87) | 26.4 (3.81) |
| 65 years and over | 15.3 (4.29) | 83.0 (4.40) | *1.7 (0.89) | 10.5 (3.14) | 79.5 (4.32) | *10.0 (3.34) | 26.6 (5.21) | 45.8 (5.08) | 27.6 (4.71) |
| Not Hispanic or Latino |  |  |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |  |  |
| 18-44 years . . | 15.9 (0.69) | 80.5 (0.75) | 3.5 (0.33) | 17.7 (1.58) | 76.4 (1.77) | 5.8 (0.94) | 19.1 (2.95) | 52.8 (4.19) | 28.1 (3.45) |
| 45-64 years | 14.6 (0.98) | 83.1 (1.05) | 2.3 (0.40) | 15.7 (1.46) | 74.9 (1.77) | 9.4 (1.13) | 16.3 (2.22) | 54.4 (2.80) | 29.3 (2.45) |
| 65 years and over | 10.6 (1.19) | 84.9 (1.40) | 4.4 (0.85) | 12.2 (1.52) | 79.6 (1.90) | 8.2 (1.22) | 10.8 (1.63) | 55.9 (2.83) | 33.3 (2.67) |
| White, single race, female: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 18.1 (0.71) | 78.4 (0.73) | 3.5 (0.33) | 24.6 (1.49) | 65.2 (1.71) | 10.2 (1.08) | 17.5 (2.96) | 49.3 (3.40) | 33.2 (3.05) |
| 45-64 years | 17.7 (0.92) | 79.2 (0.99) | 3.0 (0.40) | 20.4 (1.47) | 68.7 (1.77) | 10.9 (1.25) | 17.0 (2.18) | 48.7 (2.65) | 34.4 (2.61) |
| 65 years and over | 12.0 (1.00) | 85.6 (1.08) | 2.4 (0.46) | 14.6 (1.20) | 75.6 (1.48) | 9.8 (1.06) | 12.9 (1.51) | 56.4 (2.04) | 30.7 (1.91) |
| Black or African American, single race, male: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 18.7 (1.71) | 80.1 (1.75) | *1.2 (0.52) | 24.9 (3.74) | 70.4 (3.97) | *4.8 (1.55) | 17.6 (4.93) | 59.8 (6.96) | 22.6 (6.34) |
| 45-64 years | 17.4 (2.94) | 81.6 (2.99) | *0.9 (0.63) | 16.5 (3.34) | 76.6 (3.94) | *6.8 (2.79) | 12.5 (3.48) | 67.6 (4.85) | 20.0 (4.06) |
| 65 years and over | *12.3 (4.49) | 86.7 (4.53) | *1.0 (0.75) | *13.9 (4.25) | 84.8 (4.33) | *1.3 (0.95) | *8.8 (3.23) | 65.7 (6.08) | 25.6 (5.87) |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 19.3 (1.58) | 77.2 (1.68) | 3.5 (0.63) | 22.9 (2.70) | 68.4 (2.96) | 8.7 (1.61) | 13.1 (3.12) | 53.6 (4.40) | 33.3 (4.21) |
| 45-64 years | 20.9 (3.44) | 74.7 (3.71) | *4.3 (1.89) | 20.1 (3.09) | 74.4 (3.15) | 5.5 (1.40) | 12.9 (2.96) | 57.4 (4.39) | 29.7 (3.99) |
| 65 years and over | *9.0 (3.13) | 86.5 (3.74) | *4.5 (2.20) | 19.9 (4.49) | 75.5 (4.62) | *4.7 (1.63) | 10.4 (2.68) | 64.5 (4.37) | 25.1 (4.02) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.

 would you say your health is better, worse, or about the same?"
${ }^{2}$ Percents may not add to $100 \%$ because of rounding, as well as unknowns for the columns not being included in the denominators when calculating percents (see appendix I for more information).
 indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or
 subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups
 may be of one or more racial groups.

 be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 respondents who reported specific dollar amounts. Persons with unknown family income are not shown
 "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 Service coverage are considered uninsured in this table.
 those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public heath insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area

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Table 24. Frequency distributions of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of and and over | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers | Every day smokers | Some day smokers | Former smokers | Never smoked |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Total | 199,617 | 46,515 | 38,086 | 8,429 | 45,670 | 105,848 |
| Sex |  |  |  |  |  |  |
| Male | 95,565 | 24,316 | 19,715 | 4,601 | 25,818 | 44,467 |
| Female | 104,053 | 22,199 | 18,371 | 3,829 | 19,852 | 61,380 |
| Age |  |  |  |  |  |  |
| 18-44 years | 108,523 | 29,539 | 23,630 | 5,909 | 14,576 | 63,581 |
| 45-64 years | 58,617 | 13,563 | 11,563 | 2,000 | 18,043 | 26,552 |
| 65 years and over | 32,477 | 3,413 | 2,893 | 521 | 13,051 | 15,715 |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |
| White | 163,210 | 38,307 | 31,751 | 6,556 | 40,281 | 83,470 |
| Black or African American | 22,350 | 5,320 | 4,184 | 1,136 | 3,398 | 13,308 |
| American Indian or Alaska Native | 1,202 | 451 | 395 | *56 | 215 | 532 |
| Asian | 5,786 | 873 | 657 | 216 | 672 | 4,202 |
| Native Hawaiian or other Pacific Islander | 164 | *44 | *34 | *10 | *8 | 107 |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |
| 2 or more races | 1,893 | 609 | 480 | 129 | 451 | 826 |
| Black or African American; white | 181 | *57 | *44 | *12 | *36 | *88 |
| American Indian or Alaska Native; white | 910 | 327 | 278 | *49 | 301 | 282 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 3,670 | 2,285 | 1,385 | 2,986 | 13,625 |
| Mexican or Mexican American | 12,192 | 2,066 | 1,151 | 915 | 1,712 | 8,302 |
| Not Hispanic or Latino | 178,931 | 42,805 | 35,766 | 7,039 | 42,623 | 92,146 |
| White, single race | 148,251 | 35,710 | 30,108 | 5,603 | 37,983 | 73,565 |
| Black or African American, single race | 22,137 | 5,265 | 4,151 | 1,115 | 3,387 | 13,168 |
| Education ${ }^{6}$ |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 8,444 | 7,385 | 1,059 | 7,381 | 13,893 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 14,321 | 12,416 | 1,905 | 13,040 | 24,191 |
| Some college | 46,712 | 11,352 | 9,154 | 2,198 | 11,971 | 23,198 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 4,953 | 3,470 | 1,484 | 10,926 | 27,275 |
| Family income ${ }^{8}$ |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 11,757 | 9,700 | 2,056 | 7,719 | 19,964 |
| \$20,000 or more | 149,828 | 32,945 | 26,908 | 6,037 | 35,592 | 80,442 |
| \$20,000-\$34,999 | 30,471 | 8,705 | 7,317 | 1,387 | 6,679 | 14,987 |
| \$35,000-\$54,999 | 33,956 | 8,499 | 7,156 | 1,343 | 7,714 | 17,668 |
| \$55,000-\$74,999 | 23,603 | 5,045 | 4,164 | 881 | 5,580 | 12,869 |
| \$75,000 or more | 35,057 | 5,740 | 4,319 | 1,421 | 9,078 | 20,166 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |
| Poor | 16,299 | 5,363 | 4,403 | 960 | 2,199 | 8,659 |
| Near poor | 25,799 | 7,632 | 6,418 | 1,215 | 5,198 | 12,874 |
| Not poor . | 112,441 | 24,651 | 20,089 | 4,562 | 27,746 | 59,720 |
| Health insurance |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |
| Private | 125,223 | 27,801 | 22,261 | 5,541 | 26,612 | 70,078 |
| Medicaid/other public | 8,477 | 3,298 | 2,813 | 484 | 1,067 | 4,038 |
| Other coverage | 4,201 | 1,287 | 1,051 | 237 | 1,091 | 1,787 |
| Uninsured | 28,718 | 10,569 | 8,946 | 1,623 | 3,822 | 13,994 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |
| Private | 20,803 | 1,965 | 1,629 | 336 | 8,564 | 10,140 |
| Medicaid and Medicare | 1,667 | 195 | 176 | *20 | 494 | 952 |
| Medicare only | 8,621 | 1,007 | 871 | 136 | 3,488 | 4,004 |
| Other coverage | 1,075 | 223 | 195 | *28 | 394 | 447 |
| Uninsured . . . . . . . . . . . . . . . . . . . . . . . . | 252 | *24 | *22 | *2 | *91 | 137 |

[^15]Table 24. Frequency distributions of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of and and over | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers | Every day smokers | Some day smokers | Former smokers | Never smoked |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Married | 116,328 | 22,242 | 18,490 | 3,752 | 31,165 | 62,151 |
| Widowed | 13,483 | 1,934 | 1,686 | 248 | 3,869 | 7,573 |
| Divorced or separated | 20,787 | 7,430 | 6,254 | 1,176 | 4,861 | 8,311 |
| Never married | 37,300 | 10,041 | 7,564 | 2,477 | 3,958 | 22,983 |
| Living with a partner | 11,085 | 4,697 | 3,952 | 745 | 1,727 | 4,595 |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 19,804 | 15,547 | 4,257 | 20,648 | 50,604 |
| Small MSA ${ }^{12}$ | 65,032 | 15,661 | 12,919 | 2,742 | 15,338 | 33,710 |
| Not in MSA ${ }^{12}$ | 42,518 | 11,050 | 9,620 | 1,430 | 9,684 | 21,534 |
| Region |  |  |  |  |  |  |
| Northeast | 38,973 | 8,505 | 6,659 | 1,846 | 10,187 | 19,802 |
| Midwest | 51,107 | 13,361 | 11,244 | 2,117 | 11,138 | 26,315 |
| South | 71,998 | 17,114 | 14,305 | 2,809 | 15,501 | 38,924 |
| West | 37,540 | 7,535 | 5,878 | 1,657 | 8,844 | 20,807 |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 53,460 | 15,642 | 12,269 | 3,373 | 7,385 | 29,912 |
| 45-64 years | 28,342 | 7,250 | 6,222 | 1,028 | 10,557 | 10,256 |
| 65 years and over | 13,763 | 1,424 | 1,223 | 200 | 7,876 | 4,299 |
| Female: |  |  |  |  |  |  |
| 18-44 years | 55,063 | 13,897 | 11,360 | 2,536 | 7,192 | 33,668 |
| 45-64 years | 30,275 | 6,313 | 5,341 | 972 | 7,486 | 16,296 |
| 65 years and over | 18,714 | 1,990 | 1,669 | 320 | 5,174 | 11,416 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 7,145 | 1,806 | 979 | 827 | 837 | 4,375 |
| 45-64 years | 2,210 | 492 | 374 | 118 | 724 | 977 |
| 65 years and over | 769 | 98 | 79 | *19 | 334 | 317 |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 6,913 | 908 | 601 | 307 | 513 | 5,452 |
| 45-64 years | 2,418 | 300 | 201 | 99 | 341 | 1,752 |
| 65 years and over | 1,053 | 65 | 50 | *14 | 238 | 750 |
| Not Hispanic or Latino |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 37,588 | 11,477 | 9,451 | 2,025 | 5,686 | 20,130 |
| 45-64 years | 22,324 | 5,461 | 4,789 | 672 | 8,883 | 7,793 |
| 65 years and over | 11,466 | 1,108 | 975 | 133 | 6,758 | 3,491 |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 37,783 | 10,906 | 9,093 | 1,813 | 5,839 | 20,876 |
| 45-64 years | 23,442 | 5,100 | 4,394 | 706 | 6,328 | 11,888 |
| 65 years and over | 15,649 | 1,660 | 1,405 | 254 | 4,489 | 9,388 |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 6,185 | 1,687 | 1,282 | 405 | 575 | 3,845 |
| 45-64 years | 2,598 | 892 | 713 | 180 | 647 | 984 |
| 65 years and over | 1,021 | 172 | 140 | *32 | 487 | 335 |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 7,475 | 1,573 | 1,258 | 315 | 620 | 5,186 |
| 45-64 years | 3,291 | 731 | 584 | 147 | 669 | 1,870 |
| 65 years and over . . . . . . . . | 1,567 | 210 | 174 | *36 | 389 | 947 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
${ }^{1}$ The data in this table are based on two questions in the survey: "Have you smoked at least 100 cigarettes in your entire life?" and "Do you now smoke cigarettes every day, some days, or not at all?" ${ }^{2}$ Unknowns for the columns are not shown in the frequency distributions (see appendix I for more information). They are, however, included in the "All persons 18 years of age and over" column. As a result, row frequencies may not add to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in " 2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
5 "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

Table 25. Percent distributions (with standard errors) of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Total | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers | Every day smokers | Some day smokers | Former smokers | Never smoked |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total | 100.0 | 23.5 (0.31) | 19.2 (0.29) | 4.3 (0.14) | 23.1 (0.30) | 53.4 (0.36) |
| Sex |  |  |  |  |  |  |
| Male | 100.0 | 25.7 (0.48) | 20.8 (0.45) | 4.9 (0.22) | 27.3 (0.46) | 47.0 (0.55) |
| Female | 100.0 | 21.5 (0.38) | 17.8 (0.35) | 3.7 (0.16) | 19.2 (0.37) | 59.3 (0.45) |
| Age |  |  |  |  |  |  |
| 18-44 years | 100.0 | 27.4 (0.44) | 21.9 (0.42) | 5.5 (0.21) | 13.5 (0.34) | 59.0 (0.49) |
| 45-64 years | 100.0 | 23.3 (0.50) | 19.9 (0.48) | 3.4 (0.23) | 31.0 (0.57) | 45.7 (0.62) |
| 65 years and over | 100.0 | 10.6 (0.44) | 9.0 (0.41) | 1.6 (0.18) | 40.6 (0.74) | 48.8 (0.75) |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |
| White | 100.0 | 23.6 (0.35) | 19.6 (0.32) | 4.0 (0.15) | 24.9 (0.34) | 51.5 (0.39) |
| Black or African American | 100.0 | 24.2 (0.91) | 19.0 (0.86) | 5.2 (0.38) | 15.4 (0.70) | 60.4 (0.99) |
| American Indian or Alaska Native | 100.0 | 37.7 (4.10) | 33.0 (4.29) | *4.6 (1.52) | 17.9 (3.11) | 44.4 (4.52) |
| Asian | 100.0 | 15.2 (1.66) | 11.4 (1.53) | 3.8 (0.81) | 11.7 (1.34) | 73.1 (1.98) |
| Native Hawaiian or other Pacific Islander | 100.0 | *27.9 (10.32) | *21.3 (10.68) | *6.5 (4.18) | *4.9 (2.73) | 67.3 (10.48) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |
| 2 or more races | 100.0 | 32.3 (2.85) | 25.4 (2.60) | 6.8 (1.69) | 23.9 (2.93) | 43.8 (3.26) |
| Black or African American; white | 100.0 | 31.4 (9.00) | *24.5 (7.82) | *6.8 (5.54) | *19.9 (7.79) | 48.7 (10.52) |
| American Indian or Alaska Native; white | 100.0 | 35.9 (4.75) | 30.5 (4.55) | *5.4 (2.07) | 33.0 (4.74) | 31.0 (4.79) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 18.1 (0.68) | 11.3 (0.56) | 6.8 (0.43) | 14.7 (0.61) | 67.2 (0.85) |
| Mexican or Mexican American | 100.0 | 17.1 (0.83) | 9.5 (0.64) | 7.6 (0.58) | 14.2 (0.78) | 68.7 (1.06) |
| Not Hispanic or Latino | 100.0 | 24.1 (0.34) | 20.1 (0.32) | 4.0 (0.15) | 24.0 (0.33) | 51.9 (0.38) |
| White, single race | 100.0 | 24.3 (0.37) | 20.4 (0.35) | 3.8 (0.16) | 25.8 (0.36) | 50.0 (0.41) |
| Black or African American, single race | 100.0 | 24.1 (0.91) | 19.0 (0.87) | 5.1 (0.38) | 15.5 (0.70) | 60.3 (0.99) |
| Education ${ }^{6}$ |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 28.4 (0.75) | 24.9 (0.74) | 3.6 (0.28) | 24.8 (0.72) | 46.7 (0.85) |
| High school graduate/GED ${ }^{7}$ recipient | 100.0 | 27.8 (0.58) | 24.1 (0.56) | 3.7 (0.24) | 25.3 (0.60) | 46.9 (0.63) |
| Some college | 100.0 | 24.4 (0.57) | 19.7 (0.54) | 4.7 (0.30) | 25.7 (0.60) | 49.9 (0.67) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 11.5 (0.46) | 8.0 (0.39) | 3.4 (0.25) | 25.3 (0.59) | 63.2 (0.68) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 29.8 (0.61) | 24.6 (0.61) | 5.2 (0.29) | 19.6 (0.56) | 50.6 (0.74) |
| \$20,000 or more | 100.0 | 22.1 (0.36) | 18.1 (0.34) | 4.1 (0.16) | 23.9 (0.36) | 54.0 (0.42) |
| \$20,000-\$34,999 | 100.0 | 28.7 (0.78) | 24.1 (0.75) | 4.6 (0.30) | 22.0 (0.69) | 49.3 (0.82) |
| \$35,000-\$54,999 | 100.0 | 25.1 (0.68) | 21.1 (0.65) | 4.0 (0.30) | 22.8 (0.70) | 52.1 (0.79) |
| \$55,000-\$74,999 | 100.0 | 21.5 (0.85) | 17.7 (0.78) | 3.8 (0.40) | 23.8 (0.89) | 54.8 (1.03) |
| \$75,000 or more | 100.0 | 16.4 (0.66) | 12.3 (0.60) | 4.1 (0.37) | 25.9 (0.79) | 57.6 (0.88) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |
| Poor | 100.0 | 33.1 (1.09) | 27.1 (1.05) | 5.9 (0.47) | 13.6 (0.72) | 53.4 (1.16) |
| Near poor | 100.0 | 29.7 (0.83) | 25.0 (0.80) | 4.7 (0.33) | 20.2 (0.72) | 50.1 (0.86) |
| Not poor | 100.0 | 22.0 (0.39) | 17.9 (0.37) | 4.1 (0.18) | 24.7 (0.41) | 53.3 (0.48) |
| Health insurance |  |  |  |  |  |  |
| Under age 65: ${ }^{10}$ |  |  |  |  |  |  |
| Private | 100.0 | 22.3 (0.39) | 17.9 (0.35) | 4.5 (0.18) | 21.4 (0.38) | 56.3 (0.46) |
| Medicaid/other public | 100.0 | 39.2 (1.51) | 33.5 (1.52) | 5.8 (0.64) | 12.7 (0.98) | 48.1 (1.46) |
| Other coverage | 100.0 | 30.9 (2.02) | 25.2 (1.81) | 5.7 (1.00) | 26.2 (1.83) | 42.9 (2.24) |
| Uninsured | 100.0 | 37.2 (0.88) | 31.5 (0.87) | 5.7 (0.39) | 13.5 (0.59) | 49.3 (0.92) |
| Age 65 and over: ${ }^{11}$ (0) |  |  |  |  |  |  |
| Private | 100.0 | 9.5 (0.53) | 7.9 (0.48) | 1.6 (0.24) | 41.4 (0.91) | 49.1 (0.91) |
| Medicaid and Medicare | 100.0 | 11.9 (1.71) | 10.7 (1.65) | *1.2 (0.53) | 30.1 (3.00) | 58.0 (3.03) |
| Medicare only | 100.0 | 11.8 (0.92) | 10.3 (0.86) | 1.6 (0.33) | 41.0 (1.48) | 47.1 (1.53) |
| Other coverage | 100.0 | 20.9 (3.08) | 18.3 (2.93) | *2.6 (1.14) | 37.0 (3.88) | 42.0 (3.93) |
| Uninsured | 100.0 | *9.4 (4.11) | *8.8 (4.05) | *0.6 (0.62) | 36.2 (9.17) | 54.4 (8.91) |

See footnotes at end of table.

Table 25. Percent distributions (with standard errors) of current cigarette smoking status among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Smoking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All current smokers | Every day smokers | Some day smokers | Former smokers | Never smoked |
| Marital status | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |
| Married | 100.0 | 19.2 (0.38) | 16.0 (0.35) | 3.2 (0.16) | 27.0 (0.42) | 53.8 (0.46) |
| Widowed | 100.0 | 14.5 (0.70) | 12.6 (0.68) | 1.9 (0.23) | 28.9 (0.92) | 56.6 (0.99) |
| Divorced or separated | 100.0 | 36.1 (0.83) | 30.4 (0.81) | 5.7 (0.38) | 23.6 (0.71) | 40.3 (0.83) |
| Never married | 100.0 | 27.2 (0.72) | 20.5 (0.67) | 6.7 (0.39) | 10.7 (0.45) | 62.1 (0.77) |
| Living with a partner | 100.0 | 42.6 (1.45) | 35.9 (1.45) | 6.8 (0.72) | 15.7 (1.00) | 41.7 (1.47) |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 21.7 (0.43) | 17.1 (0.39) | 4.7 (0.20) | 22.7 (0.43) | 55.6 (0.52) |
| Small MSA ${ }^{12}$ | 100.0 | 24.2 (0.56) | 20.0 (0.52) | 4.2 (0.25) | 23.7 (0.54) | 52.1 (0.61) |
| Not in MSA ${ }^{12}$ | 100.0 | 26.1 (0.73) | 22.8 (0.73) | 3.4 (0.29) | 22.9 (0.67) | 50.9 (0.78) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 22.1 (0.69) | 17.3 (0.61) | 4.8 (0.36) | 26.5 (0.73) | 51.4 (0.85) |
| Midwest | 100.0 | 26.3 (0.67) | 22.1 (0.62) | 4.2 (0.27) | 21.9 (0.58) | 51.8 (0.71) |
| South | 100.0 | 23.9 (0.52) | 20.0 (0.50) | 3.9 (0.22) | 21.7 (0.49) | 54.4 (0.60) |
| West | 100.0 | 20.3 (0.63) | 15.8 (0.59) | 4.5 (0.30) | 23.8 (0.68) | 56.0 (0.75) |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 29.5 (0.66) | 23.2 (0.61) | 6.4 (0.32) | 13.9 (0.47) | 56.5 (0.72) |
| 45-64 years | 100.0 | 25.8 (0.79) | 22.2 (0.76) | 3.7 (0.36) | 37.6 (0.88) | 36.5 (0.91) |
| 65 years and over | 100.0 | 10.5 (0.71) | 9.0 (0.65) | 1.5 (0.31) | 57.9 (1.16) | 31.6 (1.13) |
| Female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 25.4 (0.58) | 20.7 (0.54) | 4.6 (0.25) | 13.1 (0.46) | 61.5 (0.64) |
| 45-64 years | 100.0 | 21.0 (0.66) | 17.7 (0.62) | 3.2 (0.27) | 24.9 (0.70) | 54.1 (0.81) |
| 65 years and over | 100.0 | 10.7 (0.57) | 9.0 (0.53) | 1.7 (0.22) | 27.8 (0.90) | 61.4 (0.96) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 25.7 (1.36) | 14.0 (1.10) | 11.8 (1.00) | 11.9 (1.05) | 62.3 (1.59) |
| 45-64 years | 100.0 | 22.4 (2.31) | 17.0 (2.11) | 5.4 (1.04) | 33.0 (2.59) | 44.5 (2.82) |
| 65 years and over | 100.0 | 13.1 (2.52) | 10.6 (2.30) | *2.5 (0.99) | 44.5 (3.80) | 42.3 (3.77) |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 13.2 (0.93) | 8.8 (0.77) | 4.5 (0.54) | 7.5 (0.71) | 79.3 (1.09) |
| 45-64 years | 100.0 | 12.5 (1.45) | 8.4 (1.15) | 4.2 (0.95) | 14.2 (1.58) | 73.2 (2.04) |
| 65 years and over | 100.0 | 6.1 (1.36) | 4.8 (1.23) | *1.4 (0.59) | 22.6 (2.75) | 71.3 (2.94) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 30.8 (0.82) | 25.3 (0.77) | 5.4 (0.38) | 15.2 (0.57) | 54.0 (0.89) |
| 45-64 years | 100.0 | 24.7 (0.90) | 21.6 (0.86) | 3.0 (0.40) | 40.1 (1.02) | 35.2 (1.06) |
| 65 years and over | 100.0 | 9.8 (0.78) | 8.6 (0.71) | 1.2 (0.33) | 59.5 (1.30) | 30.7 (1.27) |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 29.0 (0.74) | 24.2 (0.70) | 4.8 (0.33) | 15.5 (0.63) | 55.5 (0.82) |
| 45-64 years | 100.0 | 21.9 (0.78) | 18.8 (0.75) | 3.0 (0.31) | 27.1 (0.83) | 51.0 (0.93) |
| 65 years and over | 100.0 | 10.7 (0.64) | 9.0 (0.59) | 1.6 (0.25) | 28.9 (0.99) | 60.4 (1.06) |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 27.6 (2.02) | 21.0 (1.75) | 6.6 (0.98) | 9.4 (1.10) | 63.0 (2.20) |
| 45-64 years | 100.0 | 35.4 (2.59) | 28.2 (2.48) | 7.1 (1.34) | 25.6 (2.51) | 39.0 (2.55) |
| 65 years and over | 100.0 | 17.3 (2.52) | 14.1 (2.31) | *3.2 (1.13) | 49.0 (3.67) | 33.7 (3.65) |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 21.3 (1.33) | 17.1 (1.25) | 4.3 (0.51) | 8.4 (0.84) | 70.3 (1.45) |
| 45-64 years | 100.0 | 22.4 (1.94) | 17.8 (1.82) | 4.5 (0.77) | 20.5 (1.91) | 57.2 (2.36) |
| 65 years and over | 100.0 | 13.6 (2.06) | 11.2 (1.93) | *2.4 (0.79) | 25.1 (2.85) | 61.3 (3.17) |

[^16]${ }^{1}$ The data in this table are based on two questions in the survey: "Have you smoked at least 100 cigarettes in your entire life?" and "Do you now smoke cigarettes every day, some days, or not at all?"
${ }^{2}$ Percents may not add to $100 \%$ because of rounding, as well as unknowns for the columns not being included in the denominators when calculating percents (see appendix I for more information).
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

5"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

Table 26. Frequency distributions of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Alcohol drinking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ | Former infrequent $^{2}$ | Former regular ${ }^{3}$ | Current infrequent ${ }^{3}$ | Current regular ${ }^{3}$ |
| Marital status | Number in thousands ${ }^{4}$ |  |  |  |  |  |
| Married | 116,328 | 23,671 | 10,173 | 8,394 | 17,191 | 55,388 |
| Widowed | 13,483 | 5,345 | 1,770 | 1,307 | 1,722 | 3,129 |
| Divorced or separated | 20,787 | 3,451 | 1,921 | 1,720 | 3,179 | 10,168 |
| Never married | 37,300 | 10,335 | 1,455 | 1,239 | 4,412 | 19,197 |
| Living with a partner | 11,085 | 1,165 | 667 | 582 | 1,494 | 7,058 |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{14}$ | 92,067 | 19,401 | 5,983 | 4,806 | 13,035 | 47,048 |
| Small MSA ${ }^{14}$ | 65,032 | 14,024 | 5,492 | 5,072 | 8,649 | 31,105 |
| Not in MSA ${ }^{14}$ | 42,518 | 10,621 | 4,521 | 3,366 | 6,429 | 17,047 |
| Region |  |  |  |  |  |  |
| Northeast | 38,973 | 6,417 | 2,740 | 2,447 | 6,306 | 20,189 |
| Midwest | 51,107 | 9,348 | 3,939 | 3,424 | 7,721 | 26,057 |
| South | 71,998 | 20,510 | 6,625 | 4,754 | 9,006 | 30,149 |
| West | 37,540 | 7,770 | 2,691 | 2,619 | 5,080 | 18,805 |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 53,460 | 8,102 | 2,421 | 2,497 | 5,386 | 34,105 |
| 45-64 years | 28,342 | 3,372 | 2,420 | 2,996 | 3,417 | 15,659 |
| 65 years and over | 13,763 | 2,344 | 1,623 | 2,424 | 1,497 | 5,599 |
| Female: |  |  |  |  |  |  |
| 18-44 years | 55,063 | 14,012 | 3,595 | 2,200 | 9,934 | 24,639 |
| 45-64 years | 30,275 | 7,969 | 3,457 | 1,687 | 5,497 | 11,264 |
| 65 years and over | 18,714 | 8,247 | 2,480 | 1,441 | 2,383 | 3,935 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 7,145 | 1,447 | 291 | 331 | 749 | 4,173 |
| 45-64 years | 2,210 | 352 | 140 | 221 | 263 | 1,202 |
| 65 years and over | 769 | 144 | 63 | 172 | 102 | 267 |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 6,913 | 3,157 | 491 | 193 | 1,047 | 1,964 |
| 45-64 years | 2,418 | 1,191 | 199 | 92 | 432 | 478 |
| 65 years and over | 1,053 | 602 | 82 | 64 | 144 | 159 |
| Not Hispanic or Latino |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 37,588 | 4,385 | 1,663 | 1,814 | 3,875 | 25,257 |
| 45-64 years | 22,324 | 2,239 | 1,776 | 2,385 | 2,720 | 12,851 |
| 65 years and over | 11,466 | 1,924 | 1,213 | 1,954 | 1,206 | 4,952 |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 37,783 | 6,655 | 2,379 | 1,711 | 7,315 | 19,331 |
| 45-64 years | 23,442 | 4,959 | 2,650 | 1,345 | 4,367 | 9,800 |
| 65 years and over | 15,649 | 6,448 | 2,073 | 1,206 | 2,090 | 3,633 |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 6,185 | 1,615 | 421 | 272 | 449 | 3,283 |
| 45-64 years | 2,598 | 525 | 367 | 279 | 270 | 1,064 |
| 65 years and over | 1,021 | 218 | 229 | 213 | 100 | 234 |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 7,475 | 2,843 | 552 | 262 | 1,188 | 2,453 |
| 45-64 years | 3,291 | 1,293 | 514 | 204 | 463 | 767 |
| 65 years and over | 1,567 | 905 | 267 | 141 | 120 | 110 |

[^17]${ }^{5}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or Other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or Other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{7}$ "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{8}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.
${ }^{10}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{11}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{12}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{13}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{144}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

Table 27. Percent distributions (with standard errors) of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Total | Alcohol drinking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ | Former infrequent ${ }^{2}$ | Former regular ${ }^{3}$ | Current infrequent ${ }^{3}$ | Current regular ${ }^{3}$ |
|  | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |
| Total | 100.0 | 22.4 (0.37) | 8.1 (0.21) | 6.7 (0.20) | 14.3 (0.26) | 48.4 (0.41) |
| Sex |  |  |  |  |  |  |
| Male | 100.0 | 14.7 (0.45) | 6.9 (0.28) | 8.4 (0.29) | 11.0 (0.33) | 59.0 (0.56) |
| Female | 100.0 | 29.4 (0.48) | 9.3 (0.28) | 5.2 (0.23) | 17.3 (0.35) | 38.8 (0.49) |
| Age |  |  |  |  |  |  |
| 18-44 years | 100.0 | 20.7 (0.45) | 5.6 (0.23) | 4.4 (0.21) | 14.3 (0.35) | 55.0 (0.53) |
| 45-64 years | 100.0 | 19.6 (0.58) | 10.2 (0.41) | 8.1 (0.34) | 15.4 (0.46) | 46.6 (0.65) |
| 65 years and over | 100.0 | 33.1 (0.80) | 12.8 (0.51) | 12.1 (0.55) | 12.1 (0.48) | 29.8 (0.78) |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{5}$ |  |  |  |  |  |  |
| White | 100.0 | 19.8 (0.39) | 7.8 (0.23) | 6.9 (0.22) | 14.6 (0.29) | 50.8 (0.47) |
| Black or African American | 100.0 | 34.1 (1.08) | 10.8 (0.59) | 6.4 (0.45) | 12.1 (0.63) | 36.6 (1.01) |
| American Indian or Alaska Native | 100.0 | 23.9 (4.22) | 11.3 (2.53) | 11.3 (3.15) | 12.0 (3.03) | 41.5 (4.70) |
| Asian | 100.0 | 46.3 (2.32) | 5.8 (1.02) | *1.8 (0.54) | 14.1 (1.62) | 31.9 (2.14) |
| Native Hawaiian or other Pacific Islander | 100.0 | *14.9 (7.65) | *4.0 (4.01) | *5.4 (3.97) | *21.8 (10.88) | 53.9 (12.89) |
| Multiple race: ${ }^{6}$ |  |  |  |  |  |  |
| 2 or more races | 100.0 | 12.4 (2.29) | 11.0 (2.35) | 8.5 (2.20) | 15.4 (2.16) | 52.7 (3.27) |
| Black or African American; white | 100.0 | *18.9 (9.14) | *6.5 (6.25) | *2.0 (2.00) | *15.8 (7.64) | 56.8 (10.70) |
| American Indian or Alaska Native; white | 100.0 | 12.4 (3.24) | *12.3 (3.95) | 15.0 (4.13) | 14.5 (3.28) | 45.8 (4.92) |
| Hispanic or Latino origin and race ${ }^{7}$ |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 34.1 (0.89) | 6.3 (0.40) | 5.3 (0.40) | 13.5 (0.61) | 40.8 (0.93) |
| Mexican or Mexican American | 100.0 | 35.8 (1.08) | 6.7 (0.52) | 5.4 (0.52) | 12.7 (0.79) | 39.4 (1.14) |
| Not Hispanic or Latino | 100.0 | 21.1 (0.41) | 8.4 (0.23) | 6.9 (0.21) | 14.4 (0.28) | 49.3 (0.45) |
| White, single race | 100.0 | 18.2 (0.42) | 8.0 (0.25) | 7.1 (0.23) | 14.8 (0.30) | 51.9 (0.50) |
| Black or African American, single race | 100.0 | 34.2 (1.08) | 10.9 (0.59) | 6.3 (0.45) | 12.0 (0.63) | 36.6 (1.01) |
| Education ${ }^{8}$ |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 35.6 (0.80) | 12.5 (0.58) | 10.1 (0.50) | 11.6 (0.51) | 30.2 (0.77) |
| High school graduate/GED ${ }^{9}$ recipient | 100.0 | 21.7 (0.60) | 10.3 (0.41) | 8.0 (0.37) | 16.3 (0.49) | 43.7 (0.68) |
| Some college | 100.0 | 15.6 (0.51) | 8.5 (0.38) | 7.2 (0.36) | 16.2 (0.53) | 52.5 (0.70) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 14.9 (0.54) | 5.4 (0.32) | 5.1 (0.31) | 13.1 (0.47) | 61.6 (0.74) |
| Family income ${ }^{10}$ |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 33.3 (0.68) | 10.2 (0.42) | 8.4 (0.42) | 12.5 (0.43) | 35.6 (0.77) |
| \$20,000 or more | 100.0 | 18.9 (0.40) | 7.4 (0.22) | 6.3 (0.21) | 14.7 (0.30) | 52.7 (0.46) |
| \$20,000-\$34,999 | 100.0 | 23.2 (0.73) | 10.6 (0.49) | 7.8 (0.46) | 14.9 (0.53) | 43.6 (0.82) |
| \$35,000-\$54,999 | 100.0 | 18.9 (0.74) | 8.0 (0.48) | 6.7 (0.41) | 15.7 (0.61) | 50.5 (0.84) |
| \$55,000-\$74,999 | 100.0 | 15.4 (0.78) | 7.0 (0.52) | 5.7 (0.50) | 14.7 (0.75) | 57.2 (1.06) |
| \$75,000 or more | 100.0 | 11.8 (0.65) | 4.6 (0.36) | 4.4 (0.35) | 13.8 (0.59) | 65.3 (0.84) |
| Poverty status ${ }^{11}$ |  |  |  |  |  |  |
| Poor | 100.0 | 35.4 (1.04) | 8.7 (0.58) | 7.4 (0.59) | 12.6 (0.73) | 35.9 (1.24) |
| Near poor | 100.0 | 29.0 (0.83) | 11.5 (0.59) | 8.3 (0.50) | 13.9 (0.59) | 37.3 (0.89) |
| Not poor. | 100.0 | 16.0 (0.40) | 7.1 (0.25) | 6.2 (0.23) | 14.8 (0.35) | 55.9 (0.49) |
| Health insurance |  |  |  |  |  |  |
| Under age 65:12 |  |  |  |  |  |  |
| Private | 100.0 | 17.6 (0.42) | 6.8 (0.25) | 5.4 (0.21) | 15.0 (0.34) | 55.2 (0.52) |
| Medicaid/other public | 100.0 | 36.3 (1.50) | 11.6 (0.92) | 7.3 (0.87) | 15.4 (1.14) | 29.3 (1.29) |
| Other coverage | 100.0 | 25.5 (1.94) | 12.0 (1.41) | 12.6 (1.38) | 14.6 (1.51) | 35.3 (2.17) |
| Uninsured . . . | 100.0 | 26.5 (0.81) | 6.9 (0.44) | 5.6 (0.41) | 13.4 (0.61) | 47.6 (0.91) |
| Age 65 and over: ${ }^{13}$ |  |  |  |  |  |  |
| Private | 100.0 | 30.7 (0.94) | 12.5 (0.63) | 11.4 (0.63) | 12.6 (0.60) | 32.9 (0.99) |
| Medicaid and Medicare | 100.0 | 51.1 (2.91) | 15.5 (2.15) | 13.1 (2.04) | 8.6 (1.51) | 11.7 (1.87) |
| Medicare only | 100.0 | 35.3 (1.52) | 13.2 (1.02) | 12.8 (0.98) | 11.8 (0.94) | 26.9 (1.38) |
| Other coverage | 100.0 | 31.3 (3.90) | 11.9 (2.49) | 18.2 (3.51) | 12.9 (2.58) | 25.6 (3.18) |
| Uninsured | 100.0 | 46.3 (8.86) | *12.5 (5.62) | *20.4 (7.71) | *6.9 (3.65) | *14.0 (5.65) |

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Table 27. Percent distributions (with standard errors) of alcohol drinking status among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Alcohol drinking status among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lifetime abstainer ${ }^{2}$ | Former infrequent ${ }^{2}$ | Former regular ${ }^{3}$ | Current infrequent ${ }^{3}$ | Current regular ${ }^{3}$ |
| Marital status | Percent distribution ${ }^{4}$ (standard error) |  |  |  |  |  |
| Married | 100.0 | 20.6 (0.46) | 8.9 (0.30) | 7.3 (0.26) | 15.0 (0.35) | 48.2 (0.51) |
| Widowed | 100.0 | 40.3 (1.06) | 13.3 (0.72) | 9.8 (0.69) | 13.0 (0.66) | 23.6 (0.87) |
| Divorced or separated | 100.0 | 16.9 (0.66) | 9.4 (0.49) | 8.4 (0.47) | 15.6 (0.62) | 49.7 (0.87) |
| Never married | 100.0 | 28.2 (0.79) | 4.0 (0.28) | 3.4 (0.28) | 12.0 (0.54) | 52.4 (0.89) |
| Living with a partner | 100.0 | 10.6 (0.87) | 6.1 (0.72) | 5.3 (0.64) | 13.6 (1.04) | 64.4 (1.41) |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{14}$ | 100.0 | 21.5 (0.47) | 6.6 (0.24) | 5.3 (0.23) | 14.4 (0.35) | 52.1 (0.53) |
| Small MSA ${ }^{14}$ | 100.0 | 21.8 (0.65) | 8.5 (0.38) | 7.9 (0.39) | 13.4 (0.41) | 48.3 (0.67) |
| Not in MSA ${ }^{14}$ | 100.0 | 25.3 (1.05) | 10.8 (0.61) | 8.0 (0.49) | 15.3 (0.66) | 40.6 (1.16) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 16.8 (0.65) | 7.2 (0.39) | 6.4 (0.40) | 16.6 (0.60) | 53.0 (0.89) |
| Midwest | 100.0 | 18.5 (0.76) | 7.8 (0.34) | 6.8 (0.38) | 15.3 (0.52) | 51.6 (0.83) |
| South | 100.0 | 28.9 (0.70) | 9.3 (0.44) | 6.7 (0.37) | 12.7 (0.41) | 42.4 (0.71) |
| West | 100.0 | 21.0 (0.69) | 7.3 (0.41) | 7.1 (0.41) | 13.7 (0.56) | 50.9 (0.87) |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 15.4 (0.57) | 4.6 (0.32) | 4.8 (0.29) | 10.3 (0.45) | 64.9 (0.71) |
| 45-64 years | 100.0 | 12.1 (0.74) | 8.7 (0.58) | 10.8 (0.59) | 12.3 (0.60) | 56.2 (0.94) |
| 65 years and over | 100.0 | 17.4 (0.94) | 12.0 (0.81) | 18.0 (1.00) | 11.1 (0.75) | 41.5 (1.29) |
| Female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 25.8 (0.62) | 6.6 (0.31) | 4.0 (0.29) | 18.3 (0.48) | 45.3 (0.68) |
| 45-64 years | 100.0 | 26.7 (0.76) | 11.6 (0.56) | 5.6 (0.37) | 18.4 (0.66) | 37.7 (0.81) |
| 65 years and over | 100.0 | 44.6 (1.02) | 13.4 (0.64) | 7.8 (0.52) | 12.9 (0.61) | 21.3 (0.81) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 20.7 (1.35) | 4.2 (0.59) | 4.7 (0.68) | 10.7 (0.99) | 59.7 (1.64) |
| 45-64 years | 100.0 | 16.1 (2.24) | 6.4 (1.40) | 10.1 (1.54) | 12.1 (1.69) | 55.2 (2.73) |
| 65 years and over | 100.0 | 19.3 (3.23) | 8.4 (2.00) | 23.0 (3.50) | 13.6 (2.57) | 35.7 (4.17) |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 46.1 (1.51) | 7.2 (0.69) | 2.8 (0.46) | 15.3 (1.02) | 28.7 (1.36) |
| 45-64 years | 100.0 | 49.8 (2.37) | 8.3 (1.23) | 3.8 (0.76) | 18.1 (1.89) | 20.0 (1.86) |
| 65 years and over | 100.0 | 57.3 (3.36) | 7.8 (1.70) | 6.1 (1.48) | 13.6 (2.80) | 15.1 (2.34) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 11.9 (0.64) | 4.5 (0.41) | 4.9 (0.35) | 10.5 (0.55) | 68.3 (0.84) |
| 45-64 years | 100.0 | 10.2 (0.76) | 8.1 (0.62) | 10.9 (0.68) | 12.4 (0.71) | 58.5 (1.06) |
| 65 years and over | 100.0 | 17.1 (1.03) | 10.8 (0.84) | 17.4 (1.08) | 10.7 (0.83) | 44.0 (1.45) |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 17.8 (0.71) | 6.4 (0.39) | 4.6 (0.39) | 19.6 (0.61) | 51.7 (0.88) |
| 45-64 years | 100.0 | 21.4 (0.85) | 11.5 (0.66) | 5.8 (0.44) | 18.9 (0.77) | 42.4 (0.96) |
| 65 years and over | 100.0 | 41.7 (1.13) | 13.4 (0.71) | 7.8 (0.59) | 13.5 (0.69) | 23.5 (0.93) |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 26.7 (2.10) | 7.0 (1.13) | 4.5 (0.80) | 7.4 (0.99) | 54.3 (2.22) |
| 45-64 years | 100.0 | 21.0 (2.35) | 14.6 (1.90) | 11.1 (1.62) | 10.8 (1.57) | 42.5 (2.54) |
| 65 years and over | 100.0 | 22.0 (3.16) | 23.1 (3.15) | 21.4 (3.05) | 10.0 (2.19) | 23.5 (2.94) |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 39.0 (1.65) | 7.6 (0.76) | 3.6 (0.52) | 16.3 (1.23) | 33.6 (1.50) |
| 45-64 years | 100.0 | 39.9 (2.42) | 15.9 (1.75) | 6.3 (1.17) | 14.3 (1.57) | 23.7 (2.04) |
| 65 years and over | 100.0 | 58.6 (2.92) | 17.3 (2.19) | 9.2 (1.56) | 7.8 (1.46) | 7.2 (1.46) |

[^19] race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{8}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{9}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{11}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

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Table 28. Frequency distributions of leisure-time periods per week of vigorous physical activity lasting 10 minutes or more among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristics | All persons 18 years of age and over | Frequency of vigorous physical activity per week among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Never | Less than 1 | 1-2 | 3-4 | 5 or more |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Total | 199,617 | 119,696 | 5,528 | 25,115 | 23,909 | 23,020 |
| Sex |  |  |  |  |  |  |
| Male | 95,565 | 50,469 | 3,173 | 14,325 | 12,563 | 13,637 |
| Female | 104,053 | 69,227 | 2,354 | 10,790 | 11,345 | 9,384 |
| Age |  |  |  |  |  |  |
| 18-44 years | 108,523 | 54,709 | 3,679 | 17,727 | 16,429 | 14,619 |
| 45-64 years | 58,617 | 38,108 | 1,476 | 6,126 | 6,058 | 6,136 |
| 65 years and over | 32,477 | 26,879 | 372 | 1,262 | 1,422 | 2,265 |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |
| White | 163,210 | 96,360 | 4,565 | 20,855 | 20,144 | 19,423 |
| Black or African American | 22,350 | 14,641 | 614 | 2,371 | 2,333 | 2,070 |
| American Indian or Alaska Native | 1,202 | 744 | *27 | 181 | *54 | 191 |
| Asian | 5,786 | 3,575 | 172 | 860 | 606 | 506 |
| Native Hawaiian or other Pacific Islander | 164 | *89 | - | *33 | *33 | *5 |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |
| 2 or more races | 1,893 | 956 | *69 | 255 | 257 | 325 |
| Black or African American; white | 181 | 45 | - | *34 | *44 | *55 |
| American Indian or Alaska Native; white | 910 | 594 | *31 | *93 | *50 | 126 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 13,977 | 330 | 1,988 | 2,101 | 1,886 |
| Mexican or Mexican American | 12,192 | 8,479 | 243 | 1,145 | 1,233 | 965 |
| Not Hispanic or Latino | 178,931 | 105,628 | 5,197 | 23,077 | 21,793 | 21,114 |
| White, single race | 148,251 | 86,040 | 4,339 | 19,480 | 18,581 | 18,108 |
| Black or African American, single race | 22,137 | 14,512 | 614 | 2,320 | 2,311 | 2,063 |
| Education ${ }^{6}$ |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 24,565 | 422 | 1,619 | 1,170 | 1,846 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 36,272 | 1,181 | 5,140 | 3,797 | 4,890 |
| Some college | 46,712 | 27,103 | 1,432 | 6,111 | 5,973 | 5,630 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 19,021 | 1,652 | 7,302 | 8,621 | 6,455 |
| Family income ${ }^{8}$ |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 29,281 | 801 | 3,027 | 2,662 | 3,631 |
| \$20,000 or more | 149,828 | 83,946 | 4,577 | 21,124 | 20,398 | 18,286 |
| \$20,000-\$34,999 | 30,471 | 20,095 | 788 | 3,386 | 2,766 | 3,205 |
| \$35,000-\$54,999 | 33,956 | 19,514 | 1,011 | 4,418 | 4,497 | 4,299 |
| \$55,000-\$74,999 | 23,603 | 11,819 | 868 | 4,085 | 3,647 | 2,981 |
| \$75,000 or more | 35,057 | 15,271 | 1,392 | 6,262 | 6,765 | 5,122 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |
| Poor | 16,299 | 11,641 | 348 | 1,292 | 1,238 | 1,603 |
| Near poor | 25,799 | 18,406 | 684 | 2,357 | 1,651 | 2,523 |
| Not poor | 112,441 | 59,487 | 3,716 | 17,013 | 17,029 | 14,423 |
| Health insurance |  |  |  |  |  |  |
| Under age 65: ${ }^{10}$ |  |  |  |  |  |  |
| Private | 125,223 | 64,457 | 4,251 | 19,566 | 19,194 | 16,387 |
| Medicaid/other public | 8,477 | 6,842 | 128 | 562 | 350 | 481 |
| Other coverage | 4,201 | 2,904 | *66 | 416 | 416 | 368 |
| Uninsured | 28,718 | 18,368 | 689 | 3,261 | 2,456 | 3,475 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |
| Private | 20,803 | 16,861 | 282 | 967 | 1,056 | 1,476 |
| Medicaid and Medicare | 1,667 | 1,531 | *6 | *30 | *24 | *55 |
| Medicare only | 8,621 | 7,359 | 79 | 236 | 287 | 583 |
| Other coverage | 1,075 | 878 | *6 | *13 | *48 | 117 |
| Uninsured . . . . . . . . . . | 252 | 207 | - | *15 | *7 | *23 |

[^20]Table 28. Frequency distributions of leisure-time periods per week of vigorous physical activity lasting 10 minutes or more among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristics | All persons 18 years of age and over | Frequency of vigorous physical activity per week among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Never | Less than 1 | 1-2 | 3-4 | 5 or more |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Married | 116,328 | 71,040 | 3,380 | 14,364 | 13,550 | 12,667 |
| Widowed | 13,483 | 11,550 | 161 | 541 | 510 | 633 |
| Divorced or separated | 20,787 | 13,125 | 452 | 2,090 | 2,342 | 2,526 |
| Never married | 37,300 | 17,503 | 1,144 | 6,519 | 6,061 | 5,620 |
| Living with a partner | 11,085 | 6,153 | 392 | 1,558 | 1,373 | 1,494 |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 53,384 | 2,608 | 12,038 | 11,994 | 10,761 |
| Small MSA ${ }^{12}$ | 65,032 | 38,751 | 1,712 | 8,629 | 8,048 | 7,344 |
| Not in MSA ${ }^{12}$ | 42,518 | 27,562 | 1,208 | 4,448 | 3,867 | 4,915 |
| Region |  |  |  |  |  |  |
| Northeast | 38,973 | 23,742 | 686 | 4,751 | 4,846 | 4,300 |
| Midwest | 51,107 | 29,927 | 1,891 | 7,141 | 5,921 | 5,642 |
| South | 71,998 | 45,462 | 1,685 | 8,190 | 7,819 | 8,185 |
| West | 37,540 | 20,566 | 1,265 | 5,034 | 5,323 | 4,893 |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 53,460 | 23,069 | 2,082 | 10,101 | 8,593 | 8,798 |
| 45-64 years | 28,342 | 16,894 | 905 | 3,499 | 3,111 | 3,506 |
| 65 years and over | 13,763 | 10,505 | 187 | 726 | 859 | 1,333 |
| Female: |  |  |  |  |  |  |
| 18-44 years | 55,063 | 31,640 | 1,598 | 7,627 | 7,836 | 5,821 |
| 45-64 years | 30,275 | 21,214 | 572 | 2,627 | 2,947 | 2,630 |
| 65 years and over | 18,714 | 16,374 | 185 | 536 | 563 | 932 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 7,145 | 3,985 | 163 | 975 | 886 | 977 |
| 45-64 years | 2,210 | 1,579 | *42 | 216 | 192 | 171 |
| 65 years and over | 769 | 643 | *8 | *25 | *33 | 56 |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 6,913 | 4,858 | 81 | 618 | 805 | 512 |
| 45-64 years | 2,418 | 1,963 | *35 | 133 | 154 | 119 |
| 65 years and over | 1,053 | 949 | *1 | *20 | *31 | *51 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 37,588 | 15,111 | 1,569 | 7,477 | 6,299 | 6,605 |
| 45-64 years | 22,324 | 12,858 | 783 | 2,862 | 2,535 | 2,964 |
| 65 years and over | 11,466 | 8,683 | 147 | 606 | 762 | 1,143 |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 37,783 | 19,936 | 1,194 | 5,833 | 6,021 | 4,442 |
| 45-64 years | 23,442 | 15,805 | 467 | 2,257 | 2,487 | 2,171 |
| 65 years and over | 15,649 | 13,647 | 178 | 446 | 476 | 783 |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 6,185 | 2,857 | 252 | 1,091 | 990 | 917 |
| 45-64 years | 2,598 | 1,723 | *52 | 250 | 264 | 228 |
| 65 years and over | 1,021 | 830 | *32 | *34 | *48 | 55 |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 7,475 | 5,113 | 216 | 723 | 705 | 602 |
| 45-64 years | 3,291 | 2,603 | *57 | 163 | 256 | 198 |
| 65 years and over | 1,567 | 1,386 | *5 | 59 | *48 | *63 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ The data in this table are based on several questions in the survey that asked respondents how often they did vigorous activities during their leisure time for at least 10 minutes that caused heavy sweating and large increases in breathing or heart rates. Persons could indicate the time period for these activities as "times per day," "times per week," "times per month," or "times per year." Persons who indicated they were unable to do vigorous activity were included in the "Never" category.
${ }^{2}$ Unknowns for the columns are not shown in the frequency distributions (see appendix I for more information). They are, however, included in the "All persons 18 years of age and over" column. As a result, row frequencies may not sum to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 29. Percent distributions (with standard errors) of leisure-time periods per week of vigorous physical activity lasting 10 minutes or more among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Frequency of vigorous physical activity per week among persons 18 years of age and over ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Never | Less than 1 | 1-2 | 3-4 | 5 or more |
| Marital status | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |
| Married | 100.0 | 61.8 (0.54) | 2.9 (0.16) | 12.5 (0.33) | 11.8 (0.32) | 11.0 (0.29) |
| Widowed | 100.0 | 86.2 (0.73) | 1.2 (0.23) | 4.0 (0.40) | 3.8 (0.38) | 4.7 (0.41) |
| Divorced or separated | 100.0 | 63.9 (0.83) | 2.2 (0.24) | 10.2 (0.48) | 11.4 (0.54) | 12.3 (0.56) |
| Never married | 100.0 | 47.5 (0.88) | 3.1 (0.30) | 17.7 (0.66) | 16.4 (0.61) | 15.3 (0.63) |
| Living with a partner | 100.0 | 56.1 (1.56) | 3.6 (0.55) | 14.2 (1.08) | 12.5 (1.07) | 13.6 (1.07) |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 58.8 (0.59) | 2.9 (0.17) | 13.3 (0.36) | 13.2 (0.36) | 11.9 (0.34) |
| Small MSA ${ }^{12}$ | 100.0 | 60.1 (0.87) | 2.7 (0.20) | 13.4 (0.51) | 12.5 (0.46) | 11.4 (0.42) |
| Not in MSA ${ }^{12}$ | 100.0 | 65.6 (0.94) | 2.9 (0.28) | 10.6 (0.53) | 9.2 (0.47) | 11.7 (0.47) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 61.9 (1.03) | 1.8 (0.23) | 12.4 (0.65) | 12.6 (0.58) | 11.2 (0.55) |
| Midwest | 100.0 | 59.2 (0.84) | 3.7 (0.28) | 14.1 (0.55) | 11.7 (0.46) | 11.2 (0.42) |
| South | 100.0 | 63.7 (0.75) | 2.4 (0.18) | 11.5 (0.40) | 11.0 (0.39) | 11.5 (0.40) |
| West | 100.0 | 55.5 (0.90) | 3.4 (0.28) | 13.6 (0.51) | 14.4 (0.59) | 13.2 (0.49) |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 43.8 (0.76) | 4.0 (0.29) | 19.2 (0.59) | 16.3 (0.53) | 16.7 (0.53) |
| 45-64 years | 100.0 | 60.5 (0.95) | 3.2 (0.33) | 12.5 (0.65) | 11.1 (0.58) | 12.6 (0.62) |
| 65 years and over | 100.0 | 77.2 (1.06) | 1.4 (0.27) | 5.3 (0.59) | 6.3 (0.60) | 9.8 (0.72) |
| Female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 58.0 (0.71) | 2.9 (0.20) | 14.0 (0.47) | 14.4 (0.47) | 10.7 (0.40) |
| 45-64 years | 100.0 | 70.7 (0.79) | 1.9 (0.23) | 8.8 (0.46) | 9.8 (0.51) | 8.8 (0.47) |
| 65 years and over | 100.0 | 88.1 (0.64) | 1.0 (0.18) | 2.9 (0.31) | 3.0 (0.31) | 5.0 (0.42) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 57.0 (1.66) | 2.3 (0.49) | 14.0 (1.14) | 12.7 (1.10) | 14.0 (1.19) |
| 45-64 years | 100.0 | 71.8 (2.66) | *1.9 (0.81) | 9.8 (1.86) | 8.7 (1.62) | 7.8 (1.63) |
| 65 years and over | 100.0 | 84.0 (2.88) | *1.1 (0.75) | *3.3 (1.31) | *4.4 (1.99) | 7.3 (1.93) |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 70.7 (1.37) | 1.2 (0.28) | 9.0 (0.84) | 11.7 (1.06) | 7.5 (0.74) |
| 45-64 years | 100.0 | 81.7 (1.81) | *1.4 (0.60) | 5.5 (1.15) | 6.4 (1.17) | 5.0 (0.88) |
| 65 years and over | 100.0 | 90.2 (2.05) | *0.1 (0.12) | *1.9 (0.87) | *2.9 (1.21) | *4.9 (1.50) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 40.8 (0.89) | 4.2 (0.37) | 20.2 (0.74) | 17.0 (0.66) | 17.8 (0.65) |
| 45-64 years | 100.0 | 58.4 (1.09) | 3.6 (0.41) | 13.0 (0.73) | 11.5 (0.67) | 13.5 (0.73) |
| 65 years and over | 100.0 | 76.6 (1.19) | 1.3 (0.30) | 5.3 (0.66) | 6.7 (0.67) | 10.1 (0.81) |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 53.3 (0.87) | 3.2 (0.25) | 15.6 (0.60) | 16.1 (0.59) | 11.9 (0.53) |
| 45-64 years | 100.0 | 68.2 (0.93) | 2.0 (0.27) | 9.7 (0.57) | 10.7 (0.61) | 9.4 (0.56) |
| 65 years and over | 100.0 | 87.9 (0.71) | 1.1 (0.22) | 2.9 (0.35) | 3.1 (0.34) | 5.0 (0.46) |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 46.8 (1.94) | 4.1 (0.87) | 17.9 (1.65) | 16.2 (1.48) | 15.0 (1.45) |
| 45-64 years | 100.0 | 68.5 (2.42) | *2.1 (0.76) | 9.9 (1.69) | 10.5 (1.52) | 9.1 (1.57) |
| 65 years and over | 100.0 | 83.0 (3.01) | *3.2 (1.32) | *3.4 (1.29) | *4.8 (2.30) | 5.5 (1.53) |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 69.5 (1.54) | 2.9 (0.52) | 9.8 (0.96) | 9.6 (0.90) | 8.2 (0.81) |
| 45-64 years | 100.0 | 79.4 (1.86) | *1.7 (0.62) | 5.0 (0.94) | 7.8 (1.30) | 6.0 (1.04) |
| 65 years and over | 100.0 | 88.8 (1.98) | *0.3 (0.23) | 3.8 (1.07) | *3.1 (1.09) | *4.1 (1.31) |

[^21]Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{5}$ "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

Table 30. Frequency distributions of body mass index among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Body mass index among persons 18 years of age and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |  |
| Married | 116,328 | 1,782 | 42,766 | 42,642 | 25,200 |
| Widowed | 13,483 | 479 | 5,518 | 4,366 | 2,614 |
| Divorced or separated | 20,787 | 450 | 8,127 | 7,095 | 4,444 |
| Never married | 37,300 | 1,191 | 18,273 | 10,067 | 6,502 |
| Living with a partner | 11,085 | 303 | 4,975 | 3,603 | 1,868 |
| Place of residence |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 1,693 | 37,958 | 31,369 | 17,447 |
| Small MSA ${ }^{12}$ | 65,032 | 1,562 | 25,846 | 22,170 | 13,489 |
| Not in MSA ${ }^{12}$ | 42,518 | 965 | 16,073 | 14,435 | 9,755 |
| Region |  |  |  |  |  |
| Northeast | 38,973 | 831 | 15,896 | 13,261 | 7,063 |
| Midwest | 51,107 | 961 | 20,121 | 17,322 | 11,166 |
| South | 71,998 | 1,687 | 27,842 | 24,581 | 15,668 |
| West | 37,540 | 742 | 16,017 | 12,810 | 6,795 |
| Sex and age |  |  |  |  |  |
| Male: |  |  |  |  |  |
| 18-44 years | 53,460 | 496 | 19,680 | 21,647 | 10,516 |
| 45-64 years | 28,342 | 156 | 7,355 | 12,900 | 7,433 |
| 65 years and over | 13,763 | 179 | 4,951 | 5,990 | 2,356 |
| Female: |  |  |  |  |  |
| 18-44 years | 55,063 | 2,188 | 28,369 | 12,414 | 9,748 |
| 45-64 years | 30,275 | 461 | 11,476 | 9,262 | 7,260 |
| 65 years and over | 18,714 | 741 | 8,046 | 5,761 | 3,379 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |
| 18-44 years | 7,145 | *28 | 2,326 | 3,117 | 1,453 |
| 45-64 years | 2,210 | * 6 | 524 | 1,005 | 638 |
| 65 years and over | 769 | *4 | 278 | 344 | 127 |
| Hispanic or Latina, female: |  |  |  |  |  |
| 18-44 years | 6,913 | 176 | 3,155 | 1,943 | 1,361 |
| 45-64 years | 2,418 | *8 | 661 | 881 | 738 |
| 65 years and over | 1,053 | *18 | 361 | 394 | 251 |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |
| 18-44 years | 37,588 | 341 | 14,101 | 15,417 | 7,116 |
| 45-64 years | 22,324 | 109 | 5,480 | 10,307 | 6,067 |
| 65 years and over | 11,466 | 151 | 4,028 | 5,074 | 1,984 |
| White, single race, female: |  |  |  |  |  |
| 18-44 years | 37,783 | 1,705 | 20,603 | 7,831 | 6,060 |
| 45-64 years | 23,442 | 427 | 9,425 | 6,992 | 5,111 |
| 65 years and over | 15,649 | 660 | 7,045 | 4,695 | 2,569 |
| Black or African American, single race, male: |  |  |  |  |  |
| 18-44 years | 6,185 | *91 | 2,056 | 2,372 | 1,461 |
| 45-64 years | 2,598 | *34 | 756 | 1,157 | 589 |
| 65 years and over | 1,021 | *2 | 384 | 430 | 180 |
| Black or African American, single race, female: |  |  |  |  |  |
| 18-44 years | 7,475 | 142 | 2,734 | 2,159 | 2,062 |
| 45-64 years | 3,291 | *18 | 783 | 1,094 | 1,257 |
| 65 years and over . . . . . . . . . . | 1,567 | *40 | 421 | 527 | 513 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
${ }^{\text {B }}$ Body mass index (BMI) is calculated from the information respondents supplied in response to the questions in the survey regarding height and weight. For both men and women, underweight is indicated by a BMI under 18.50; healthy weight is indicated by a BMI greater than or equal to 18.50 and less than 25.00 ; overweight is indicated by a BMI greater than or equal to 25.00 and less than 30.00 ; obesity is indicated by a BMI greater than or equal to 30.00 .
${ }^{2}$ Unknowns for the columns are not shown in the frequency distributions (see appendix I for more information). They are, however, included in the "All persons 18 years of age and over" column. As a result, row frequencies may not sum to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 31. Percent distributions (with standard errors) of body mass index among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Total | Body mass index among persons 18 years of age and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Total | 100.0 | 2.2 (0.10) | 41.4 (0.36) | 35.3 (0.32) | 21.1 (0.29) |
| Sex |  |  |  |  |  |
| Male | 100.0 | 0.9 (0.10) | 34.2 (0.48) | 43.3 (0.49) | 21.7 (0.42) |
| Female | 100.0 | 3.4 (0.17) | 48.3 (0.48) | 27.7 (0.40) | 20.6 (0.38) |
| Age |  |  |  |  |  |
| 18-44 years | 100.0 | 2.6 (0.15) | 45.7 (0.50) | 32.4 (0.44) | 19.3 (0.39) |
| 45-64 years | 100.0 | 1.1 (0.12) | 33.4 (0.58) | 39.4 (0.62) | 26.1 (0.58) |
| 65 years and over | 100.0 | 2.9 (0.22) | 41.4 (0.73) | 37.4 (0.71) | 18.3 (0.58) |
| Race |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |
| White | 100.0 | 2.2 (0.10) | 41.9 (0.40) | 35.5 (0.35) | 20.4 (0.31) |
| Black or African American | 100.0 | 1.5 (0.26) | 33.6 (0.93) | 36.4 (0.91) | 28.5 (0.86) |
| American Indian or Alaska Native | 100.0 | *1.0 (0.76) | 27.1 (3.79) | 34.9 (3.38) | 37.0 (4.73) |
| Asian | 100.0 | 3.9 (0.77) | 68.9 (1.99) | 21.6 (1.75) | 5.6 (1.14) |
| Native Hawaiian or other Pacific Islander | 100.0 | *2.0 (1.98) | *17.6 (7.33) | *34.3 (11.10) | 46.1 (11.46) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |
| 2 or more races | 100.0 | *2.6 (0.97) | 35.5 (2.99) | 40.1 (3.16) | 21.8 (2.90) |
| Black or African American; white | 100.0 | *4.5 (3.22) | *31.7 (10.47) | 35.1 (9.36) | *28.7 (10.19) |
| American Indian or Alaska Native; white | 100.0 | *0.9 (0.64) | 33.8 (4.50) | 36.0 (4.75) | 29.3 (4.72) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 1.2 (0.19) | 36.9 (0.90) | 38.8 (0.86) | 23.1 (0.78) |
| Mexican or Mexican American | 100.0 | 1.3 (0.26) | 34.1 (1.18) | 39.2 (1.11) | 25.3 (1.04) |
| Not Hispanic or Latino | 100.0 | 2.3 (0.10) | 42.0 (0.38) | 34.9 (0.34) | 20.9 (0.31) |
| White, single race | 100.0 | 2.4 (0.11) | 42.3 (0.42) | 35.1 (0.37) | 20.2 (0.33) |
| Black or African American, single race | 100.0 | 1.5 (0.26) | 33.6 (0.94) | 36.4 (0.92) | 28.5 (0.87) |
| Education ${ }^{6}$ |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 2.3 (0.24) | 35.3 (0.77) | 36.8 (0.78) | 25.5 (0.73) |
| High school graduate/GED ${ }^{7}$ recipient | 100.0 | 1.5 (0.15) | 36.8 (0.64) | 37.0 (0.61) | 24.7 (0.58) |
| Some college | 100.0 | 1.9 (0.18) | 37.7 (0.66) | 36.7 (0.65) | 23.7 (0.58) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 1.9 (0.17) | 45.3 (0.76) | 37.2 (0.70) | 15.6 (0.52) |
| Family income ${ }^{8}$ |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 3.1 (0.21) | 42.4 (0.70) | 32.3 (0.61) | 22.2 (0.54) |
| \$20,000 or more | 100.0 | 2.0 (0.11) | 41.2 (0.42) | 36.1 (0.38) | 20.8 (0.34) |
| \$20,000-\$34,999 | 100.0 | 2.2 (0.27) | 40.4 (0.81) | 33.8 (0.74) | 23.7 (0.71) |
| \$35,000-\$54,999 | 100.0 | 1.9 (0.23) | 39.7 (0.79) | 35.5 (0.78) | 22.9 (0.71) |
| \$55,000-\$74,999 | 100.0 | 1.8 (0.30) | 40.7 (1.03) | 36.5 (1.01) | 21.1 (0.88) |
| \$75,000 or more | 100.0 | 2.2 (0.28) | 42.5 (0.87) | 37.9 (0.88) | 17.5 (0.68) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |
| Poor | 100.0 | 3.3 (0.36) | 41.9 (1.06) | 31.9 (0.99) | 22.9 (0.89) |
| Near poor | 100.0 | 2.2 (0.25) | 41.1 (0.88) | 32.6 (0.75) | 24.0 (0.76) |
| Not poor. | 100.0 | 2.0 (0.13) | 41.1 (0.47) | 36.2 (0.43) | 20.6 (0.38) |
| Health insurance |  |  |  |  |  |
| Under age 65:10 ${ }^{10}$ |  |  |  |  |  |
| Private | 100.0 | 1.9 (0.12) | 41.4 (0.45) | 35.7 (0.41) | 20.9 (0.36) |
| Medicaid/other public | 100.0 | 3.3 (0.58) | 37.6 (1.48) | 29.7 (1.33) | 29.4 (1.38) |
| Other coverage | 100.0 | 2.0 (0.56) | 34.5 (1.96) | 33.3 (2.19) | 30.2 (2.22) |
| Uninsured . . . | 100.0 | 2.2 (0.27) | 43.5 (0.88) | 33.1 (0.80) | 21.3 (0.75) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |
| Private | 100.0 | 2.7 (0.26) | 42.0 (0.90) | 37.9 (0.91) | 17.5 (0.71) |
| Medicaid and Medicare | 100.0 | *5.0 (1.53) | 37.1 (2.89) | 36.9 (2.85) | 20.9 (2.26) |
| Medicare only | 100.0 | 3.1 (0.48) | 40.0 (1.42) | 37.7 (1.43) | 19.2 (1.09) |
| Other coverage | 100.0 | *2.7 (1.28) | 44.0 (4.08) | 32.9 (3.79) | 20.3 (3.14) |
| Uninsured | 100.0 | *1.4 (1.37) | 55.3 (9.27) | *15.0 (5.41) | *28.3 (9.31) |

See footnotes at end of table.

Table 31. Percent distributions (with standard errors) of body mass index among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Body mass index among persons 18 years of age and over ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Underweight | Healthy weight | Overweight | Obese |
| Marital status | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Married | 100.0 | 1.6 (0.11) | 38.1 (0.46) | 37.9 (0.44) | 22.4 (0.41) |
| Widowed | 100.0 | 3.7 (0.40) | 42.5 (0.99) | 33.6 (0.89) | 20.1 (0.82) |
| Divorced or separated | 100.0 | 2.2 (0.24) | 40.4 (0.81) | 35.3 (0.79) | 22.1 (0.71) |
| Never married | 100.0 | 3.3 (0.32) | 50.7 (0.86) | 27.9 (0.77) | 18.0 (0.62) |
| Living with a partner | 100.0 | 2.8 (0.52) | 46.3 (1.48) | 33.5 (1.40) | 17.4 (1.09) |
| Place of residence |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 1.9 (0.13) | 42.9 (0.52) | 35.5 (0.48) | 19.7 (0.42) |
| Small MSA ${ }^{12}$ | 100.0 | 2.5 (0.18) | 41.0 (0.59) | 35.2 (0.57) | 21.4 (0.49) |
| Not in MSA ${ }^{12}$ | 100.0 | 2.3 (0.20) | 39.0 (0.82) | 35.0 (0.62) | 23.7 (0.67) |
| Region |  |  |  |  |  |
| Northeast | 100.0 | 2.2 (0.24) | 42.9 (0.78) | 35.8 (0.80) | 19.1 (0.61) |
| Midwest | 100.0 | 1.9 (0.16) | 40.6 (0.65) | 34.9 (0.60) | 22.5 (0.56) |
| South | 100.0 | 2.4 (0.17) | 39.9 (0.66) | 35.2 (0.51) | 22.5 (0.52) |
| West | 100.0 | 2.0 (0.22) | 44.0 (0.73) | 35.2 (0.74) | 18.7 (0.61) |
| Sex and age |  |  |  |  |  |
| Male: |  |  |  |  |  |
| 18-44 years | 100.0 | 0.9 (0.16) | 37.6 (0.70) | 41.4 (0.68) | 20.1 (0.59) |
| 45-64 years | 100.0 | 0.6 (0.12) | 26.4 (0.79) | 46.3 (0.92) | 26.7 (0.84) |
| 65 years and over | 100.0 | 1.3 (0.26) | 36.7 (1.15) | 44.4 (1.24) | 17.5 (0.90) |
| Female: |  |  |  |  |  |
| 18-44 years | 100.0 | 4.2 (0.27) | 53.8 (0.66) | 23.5 (0.53) | 18.5 (0.52) |
| 45-64 years | 100.0 | 1.6 (0.20) | 40.3 (0.85) | 32.5 (0.80) | 25.5 (0.74) |
| 65 years and over | 100.0 | 4.1 (0.35) | 44.9 (0.96) | 32.1 (0.87) | 18.8 (0.73) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |
| 18-44 years | 100.0 | *0.4 (0.17) | 33.6 (1.60) | 45.0 (1.63) | 21.0 (1.44) |
| 45-64 years | 100.0 | *0.3 (0.19) | 24.1 (2.27) | 46.2 (2.67) | 29.4 (2.57) |
| 65 years and over | 100.0 | *0.6 (0.42) | 36.9 (3.99) | 45.7 (4.02) | 16.8 (3.27) |
| Hispanic or Latina, female: |  |  |  |  |  |
| 18-44 years | 100.0 | 2.6 (0.50) | 47.6 (1.42) | 29.3 (1.21) | 20.5 (1.11) |
| 45-64 years | 100.0 | *0.3 (0.20) | 28.9 (2.05) | 38.5 (2.30) | 32.3 (2.21) |
| 65 years and over | 100.0 | *1.7 (0.76) | 35.3 (3.43) | 38.5 (3.34) | 24.5 (2.96) |
| Not Hispanic or Latino: |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |
| 18-44 years | 100.0 | 0.9 (0.19) | 38.1 (0.84) | 41.7 (0.82) | 19.2 (0.71) |
| 45-64 years | 100.0 | 0.5 (0.13) | 25.0 (0.86) | 46.9 (1.03) | 27.6 (0.99) |
| 65 years and over | 100.0 | 1.3 (0.29) | 35.8 (1.29) | 45.2 (1.40) | 17.7 (1.00) |
| White, single race, female: |  |  |  |  |  |
| 18-44 years | 100.0 | 4.7 (0.35) | 56.9 (0.81) | 21.6 (0.65) | 16.7 (0.63) |
| 45-64 years | 100.0 | 1.9 (0.26) | 42.9 (1.01) | 31.8 (0.95) | 23.3 (0.84) |
| 65 years and over | 100.0 | 4.4 (0.40) | 47.1 (1.07) | 31.4 (0.95) | 17.2 (0.79) |
| Black or African American, single race, male: |  |  |  |  |  |
| 18-44 years | 100.0 | *1.5 (0.59) | 34.4 (2.00) | 39.7 (2.02) | 24.4 (1.77) |
| 45-64 years | 100.0 | *1.3 (0.53) | 29.8 (2.38) | 45.6 (2.74) | 23.2 (2.12) |
| 65 years and over | 100.0 | *0.2 (0.18) | 38.5 (3.60) | 43.1 (3.85) | 18.1 (3.10) |
| Black or African American, single race, female: |  |  |  |  |  |
| 18-44 years | 100.0 | 2.0 (0.49) | 38.5 (1.60) | 30.4 (1.52) | 29.1 (1.41) |
| 45-64 years | 100.0 | *0.6 (0.24) | 24.9 (1.99) | 34.7 (2.01) | 39.9 (2.25) |
| 65 years and over | 100.0 | *2.7 (1.17) | 28.1 (2.96) | 35.1 (3.07) | 34.2 (2.95) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
${ }^{1}$ Body mass index (BMI) is calculated from the information respondents supplied in response to the questions in the survey regarding height and weight. For both men and women, underweight is indicated by a BMI under 18.50; healthy weight is indicated by a BMI greater than or equal to 18.50 and less than 25.00 ; overweight is indicated by a BMI greater than or equal to 25.00 and less than 30.00 ; obesity is indicated by a BMI greater than or equal to 30.00 .
${ }^{2}$ Percents may not add to $100 \%$ because of rounding, as well as unknowns for the columns not being included in the denominators when calculating percents (see appendix I for more information)
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown, Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in " 2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
5 "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

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Table 32. Frequency distributions of having a usual place of health care among persons 18 years of age and over, and of type of place among those persons 18 years of age and over with a usual place of health care, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | All persons without a usual place of care | All persons with a usual place of care | Type of place ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Doctor's office or HMO | Clinic or health center | Hospital emergency room or outpatient department | Some other place | Doesn't go to one place most often |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |
| Total | 199,617 | 30,825 | 167,774 | 132,469 | 28,509 | 4,375 | 1,227 | 1,098 |
| Sex |  |  |  |  |  |  |  |  |
| Male | 95,565 | 20,391 | 74,625 | 57,873 | 12,633 | 2,684 | 746 | 651 |
| Female | 104,053 | 10,435 | 93,149 | 74,596 | 15,876 | 1,691 | 481 | 447 |
| Age |  |  |  |  |  |  |  |  |
| 18-44 years | 108,523 | 22,965 | 84,923 | 64,380 | 16,608 | 2,342 | 782 | 751 |
| 45-64 years | 58,617 | 6,306 | 52,023 | 42,163 | 8,115 | 1,265 | 233 | 229 |
| 65-74 years | 17,806 | 929 | 16,808 | 14,039 | 2,121 | 460 | 120 | *68 |
| 75 years and over | 14,671 | 624 | 14,020 | 11,886 | 1,664 | 307 | *92 | *51 |
| Race |  |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |  |
| White | 163,210 | 23,911 | 138,558 | 111,796 | 22,190 | 2,661 | 930 | 914 |
| Black or African American | 22,350 | 3,662 | 18,503 | 13,231 | 3,826 | 1,187 | 143 | 92 |
| American Indian or Alaska Native | 1,202 | 228 | 970 | 417 | 442 | *90 | *21 | - |
| Asian | 5,786 | 1,266 | 4,516 | 3,508 | 765 | *139 | *38 | *66 |
| Native Hawaiian or other Pacific Islander | 164 | *16 | 144 | *74 | *49 | *21 | - | - |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 2 or more races | 1,893 | 302 | 1,572 | 1,130 | 346 | 61 | *30 | *6 |
| Black or African American; white | 181 | *33 | 145 | 84 | *47 | *8 | - | *6 |
| American Indian or Alaska Native; white | 910 | 162 | 748 | 527 | 178 | *19 | *23 | - |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 5,774 | 14,602 | 10,151 | 3,454 | 660 | 128 | 190 |
| Mexican or Mexican American | 12,192 | 4,033 | 8,087 | 5,367 | 2,212 | 279 | *78 | 139 |
| Not Hispanic or Latino | 178,931 | 25,009 | 153,044 | 122,224 | 25,036 | 3,712 | 1,087 | 908 |
| White, single race | 148,251 | 19,699 | 127,886 | 104,249 | 19,735 | 2,241 | 862 | 744 |
| Black or African American, single race | 22,137 | 3,608 | 18,344 | 13,117 | 3,801 | 1,175 | 136 | 92 |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 5,384 | 24,411 | 17,980 | 5,024 | 1,066 | 136 | 172 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 7,499 | 44,271 | 35,134 | 7,272 | 1,340 | 258 | 249 |
| Some college | 46,712 | 5,895 | 40,674 | 32,905 | 6,324 | 848 | 360 | 220 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 4,801 | 38,349 | 32,425 | 5,004 | 437 | 255 | 224 |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 8,600 | 30,931 | 20,330 | 8,121 | 1,732 | 479 | 245 |
| \$20,000 or more | 149,828 | 20,703 | 128,589 | 105,502 | 19,079 | 2,499 | 720 | 755 |
| \$20,000-\$34,999 | 30,471 | 5,996 | 24,372 | 18,344 | 4,794 | 864 | 166 | 201 |
| \$35,000-\$54,999 | 33,956 | 5,069 | 28,838 | 22,630 | 5,276 | 575 | 158 | 198 |
| \$55,000-\$74,999 | 23,603 | 2,669 | 20,851 | 17,311 | 3,006 | 298 | *119 | *90 |
| \$75,000 or more | 35,057 | 3,386 | 31,610 | 27,250 | 3,715 | 317 | 181 | 147 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |  |
| Poor | 16,299 | 3,975 | 12,238 | 7,176 | 3,912 | 834 | 197 | 113 |
| Near poor | 25,799 | 5,530 | 20,168 | 13,869 | 4,908 | 992 | 238 | 161 |
| Not poor . | 112,441 | 14,407 | 97,785 | 80,274 | 14,689 | 1,669 | 586 | 537 |
| Health insurance |  |  |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |  |  |
| Private | 125,223 | 14,604 | 110,056 | 91,555 | 16,221 | 1,196 | 476 | 574 |
| Medicaid/other public | 8,477 | 823 | 7,602 | 4,335 | 2,732 | 453 | *47 | *20 |
| Other coverage | 4,201 | 290 | 3,876 | 2,016 | 1,120 | 532 | 191 | *17 |
| Uninsured | 28,718 | 13,446 | 15,069 | 8,376 | 4,590 | 1,427 | 284 | 365 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |  |
| Private | 20,803 | 810 | 19,945 | 17,368 | 2,148 | 276 | *63 | *79 |
| Medicaid and Medicare | 1,667 | *73 | 1,583 | 1,182 | 316 | 71 | *4 | *6 |
| Medicare only . | 8,621 | 519 | 8,066 | 6,770 | 1,004 | 199 | *66 | *27 |
| Other coverage | 1,075 | *60 | 1,014 | 493 | 249 | 206 | *63 | *3 |
| Uninsured . . . . | 252 | 80 | 172 | *89 | *55 | *15 | *10 | *3 |

Table 32. Frequency distributions of having a usual place of health care among persons 18 years of age and over, and of type of place among those persons 18 years of age and over with a usual place of health care, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons <br> 18 years of age and over | All persons without a usual place of care | All persons with a usual place of care | Type of place ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Doctor's office or HMO | Clinic or health center | Hospital emergency room or outpatient department | Some other place | Doesn't go to one place most often |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |  |
| Married | 116,328 | 13,683 | 102,195 | 83,622 | 15,478 | 1,854 | 597 | 609 |
| Widowed | 13,483 | 792 | 12,629 | 10,466 | 1,711 | 324 | *65 | *48 |
| Divorced or separated | 20,787 | 3,566 | 17,111 | 12,959 | 3,218 | 686 | 152 | 92 |
| Never married | 37,300 | 9,314 | 27,669 | 19,659 | 6,239 | 1,153 | 330 | 265 |
| Living with a partner | 11,085 | 3,348 | 7,717 | 5,446 | 1,785 | 339 | *83 | *57 |
| Place of residence |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 14,444 | 77,022 | 63,004 | 10,747 | 2,134 | 519 | 546 |
| Small MSA ${ }^{12}$ | 65,032 | 10,097 | 54,679 | 43,408 | 9,157 | 1,285 | 442 | 375 |
| Not in MSA ${ }^{12}$ | 42,518 | 6,285 | 36,073 | 26,057 | 8,604 | 957 | 265 | 178 |
| Region |  |  |  |  |  |  |  |  |
| Northeast | 38,973 | 3,966 | 34,743 | 30,142 | 3,493 | 802 | *106 | 186 |
| Midwest | 51,107 | 7,825 | 43,095 | 30,825 | 10,837 | 916 | 296 | 194 |
| South | 71,998 | 12,722 | 58,945 | 47,564 | 8,551 | 1,843 | 451 | 516 |
| West | 37,540 | 6,312 | 30,990 | 23,937 | 5,629 | 814 | 374 | 202 |
| Sex and age |  |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |  |
| 18-44 years | 53,460 | 15,720 | 37,382 | 27,622 | 7,445 | 1,368 | 437 | 491 |
| 45-64 years | 28,342 | 3,866 | 24,331 | 19,569 | 3,626 | 841 | 156 | 128 |
| 65-74 years | 8,007 | 556 | 7,415 | 6,094 | 930 | 279 | 92 | *20 |
| 75 years and over | 5,757 | 248 | 5,497 | 4,587 | 632 | 196 | *61 | *12 |
| Female: |  |  |  |  |  |  |  |  |
| 18-44 years | 55,063 | 7,245 | 47,540 | 36,759 | 9,163 | 974 | 345 | 260 |
| 45-64 years | 30,275 | 2,440 | 27,692 | 22,594 | 4,489 | 424 | 77 | 101 |
| 65-74 years | 9,799 | 373 | 9,393 | 7,944 | 1,192 | 181 | *28 | *48 |
| 75 years and over | 8,915 | 376 | 8,524 | 7,299 | 1,032 | 112 | *32 | *38 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 7,145 | 3,180 | 3,890 | 2,697 | 908 | 183 | *41 | *59 |
| 45-64 years | 2,210 | 527 | 1,672 | 1,170 | 341 | 112 | *17 | *24 |
| 65-74 years | 450 | *40 | 410 | 312 | 70 | *24 | *4 | *1 |
| 75 years and over | 319 | - | 315 | 237 | *51 | *22 | *5 | - |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 6,913 | 1,632 | 5,254 | 3,487 | 1,441 | 198 | *46 | *74 |
| 45-64 years | 2,418 | 323 | 2,081 | 1,489 | 456 | 97 | *11 | *27 |
| 65-74 years | 673 | *30 | 641 | 481 | 144 | *7 | *4 | *5 |
| 75 years and over | 380 | *42 | 338 | 277 | 44 | *17 | - | - |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 37,588 | 9,809 | 27,585 | 21,024 | 5,205 | 649 | 319 | 371 |
| 45-64 years | 22,324 | 2,794 | 19,401 | 15,986 | 2,715 | 514 | *99 | *83 |
| 65-74 years | 6,565 | 384 | 6,151 | 5,143 | 735 | 173 | *82 | *18 |
| 75 years and over | 4,900 | 212 | 4,688 | 4,048 | 460 | 126 | *33 | *12 |
| White, single race, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 37,783 | 4,181 | 33,427 | 26,979 | 5,676 | 404 | 241 | 117 |
| 45-64 years | 23,442 | 1,711 | 21,636 | 18,086 | 3,264 | 164 | *50 | *68 |
| 65-74 years | 7,958 | 297 | 7,629 | 6,556 | 878 | 141 | *11 | *43 |
| 75 years and over | 7,691 | 311 | 7,369 | 6,426 | 801 | 71 | *27 | *32 |
| Black or African American, single race, male: |  |  |  |  |  |  |  |  |
| 18-44 years | 6,185 | 1,897 | 4,223 | 2,824 | 861 | 442 | *53 | *43 |
| 45-64 years | 2,598 | 400 | 2,194 | 1,635 | 360 | 175 | *21 | *3 |
| 65-74 years | 635 | 61 | 568 | 432 | 70 | 65 | - | - |
| 75 years and over | 387 | *36 | 343 | 191 | 95 | *43 | *14 | - |

[^22]Table 32. Frequency distributions of having a usual place of health care among persons 18 years of age and over, and of type of place among those persons 18 years of age and over with a usual place of health care, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | All persons without a usual place of care | All persons with a usual place of care | Type of place ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Doctor's office or HMO | Clinic or health center | Hospital emergency room or outpatient department | Some other place | Doesn't go to one place most often |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |
| 18-44 years | 7,475 | 914 | 6,492 | 4,569 | 1,532 | 296 | *35 | *36 |
| 45-64 years | 3,291 | 254 | 3,006 | 2,270 | 606 | 115 | *9 | *7 |
| 65-74 years | 874 | *35 | 839 | 705 | 109 | *22 | *4 | - |
| 75 years and over | 694 | *12 | 678 | 490 | 168 | *17 | - | *3 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ The data in this table are based on a question in the survey that asked "Is there a place that you usually go to when you are sick or need advice about your health," and if there is at least one such place, then a follow-up question was asked: "What kind of place [is it/do you go to most often - a clinic, a doctor's office, an emergency room, or some other place?" The choices for this second questions are: "clinic or health center," "doctor's office or HMO," "hospital emergency room," "hospital outpatient department," "some other place," or "doesn't go to one place most often." For the purposes of this table, "hospital emergency room" and "hospital outpatient department" are combined. The "doesn't go to one place most often" response category was added in 1999 ${ }^{2}$ Unknowns for the columns are not shown in the frequency distributions (see appendix I for more information). They are, however, included in the "All persons 18 years of age and over" column. As a result, row frequencies may not add to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{5}$ "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65 , "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

Table 33. Percent distributions (with standard errors) of having a usual place of health care among persons 18 years of age and over, and of type of place among those persons 18 years of age and over with a usual place of health care, by selected characteristics:
United States, 1999

| Selected characteristic | Total | Total without a usual place of care | Total with a usual place of care | Type of place ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Doctor's office or HMO | Clinic or health center | Hospital emergency room or outpatient department | Some other place | Doesn't go to one place most often |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Total | 100.0 | 15.5 (0.27) | 84.5 (0.27) | 100.0 | 79.5 (0.45) | 17.1 (0.44) | 2.6 (0.13) | 0.7 (0.07) | 0.7 (0.07) |
| Sex |  |  |  |  |  |  |  |  |  |
| Male | 100.0 | 21.5 (0.44) | 78.5 (0.44) | 100.0 | 78.3 (0.57) | 17.1 (0.56) | 3.6 (0.22) | 1.0 (0.12) | 0.9 (0.11) |
| Female | 100.0 | 10.1 (0.28) | 89.9 (0.28) | 100.0 | 80.5 (0.52) | 17.1 (0.50) | 1.8 (0.13) | 0.5 (0.06) | 0.5 (0.07) |
| Age |  |  |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 21.3 (0.41) | 78.7 (0.41) | 100.0 | 76.5 (0.58) | 19.7 (0.56) | 2.8 (0.18) | 0.9 (0.11) | 0.9 (0.11) |
| 45-64 years | 100.0 | 10.8 (0.36) | 89.2 (0.36) | 100.0 | 81.4 (0.62) | 15.7 (0.59) | 2.4 (0.20) | 0.5 (0.09) | 0.4 (0.08) |
| 65-74 years | 100.0 | 5.2 (0.42) | 94.8 (0.42) | 100.0 | 83.9 (0.93) | 12.7 (0.87) | 2.7 (0.34) | 0.7 (0.17) | *0.4 (0.14) |
| 75 years and over | 100.0 | 4.3 (0.44) | 95.7 (0.44) | 100.0 | 85.2 (0.88) | 11.9 (0.84) | 2.2 (0.33) | 0.7 (0.20) | *0.4 (0.17) |
| Race |  |  |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |
| White | 100.0 | 14.7 (0.30) | 85.3 (0.30) | 100.0 | 81.3 (0.49) | 16.1 (0.48) | 1.9 (0.12) | 0.7 (0.07) | 0.7 (0.08) |
| Black or African American | 100.0 | 16.5 (0.74) | 83.5 (0.74) | 100.0 | 72.0 (1.02) | 20.8 (0.94) | 6.5 (0.54) | 0.8 (0.18) | 0.5 (0.14) |
| American Indian or Alaska Native | 100.0 | 19.0 (3.24) | 81.0 (3.24) | 100.0 | 43.0 (5.54) | 45.6 (5.74) | *9.2 (3.74) | *2.1 (1.27) | - - |
| Asian | 100.0 | 21.9 (1.93) | 78.1 (1.93) | 100.0 | 78.8 (2.23) | 17.2 (2.06) | *3.1 (1.01) | *0.8 (0.42) | *1.5 (0.69) |
| Native Hawaiian or other Pacific Islander | 100.0 | *10.0 (4.99) | 90.0 (4.99) | 100.0 | 51.3 (14.36) | *34.4 (13.63) | *14.3 (12.79) | - - | - - |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| 2 or more races | 100.0 | 16.1 (2.82) | 83.9 (2.82) | 100.0 | 72.1 (3.44) | 22.1 (3.19) | *3.9 (1.17) | *1.9 (0.93) | *0.4 (0.37) |
| Black or African American; white | 100.0 | *18.5 (8.80) | 81.5 (8.80) | 100.0 | 60.1 (11.85) | *34.1 (11.86) | *5.9 (4.16) | - - | *4.0 (3.91) |
| American Indian or Alaska Native; white | 100.0 | 17.8 (4.64) | 82.2 (4.64) | 100.0 | 70.4 (5.11) | 23.8 (4.82) | *2.6 (1.32) | *3.1 (1.91) | - - |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 28.3 (0.93) | 71.7 (0.93) | 100.0 | 70.5 (1.08) | 24.0 (1.04) | 4.6 (0.44) | 0.9 (0.21) | 1.3 (0.26) |
| Mexican or Mexican American | 100.0 | 33.3 (1.24) | 66.7 (1.24) | 100.0 | 67.6 (1.54) | 27.9 (1.53) | 3.5 (0.53) | *1.0 (0.32) | 1.7 (0.43) |
| Not Hispanic or Latino | 100.0 | 14.0 (0.28) | 86.0 (0.28) | 100.0 | 80.4 (0.48) | 16.5 (0.46) | 2.4 (0.13) | 0.7 (0.07) | 0.6 (0.07) |
| White, single race | 100.0 | 13.3 (0.30) | 86.7 (0.30) | 100.0 | 82.0 (0.50) | 15.5 (0.50) | 1.8 (0.12) | 0.7 (0.07) | 0.6 (0.08) |
| Black or African American, single race | 100.0 | 16.4 (0.74) | 83.6 (0.74) | 100.0 | 72.0 (1.02) | 20.9 (0.94) | 6.4 (0.55) | 0.7 (0.18) | 0.5 (0.14) |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 18.1 (0.64) | 81.9 (0.64) | 100.0 | 74.3 (0.89) | 20.8 (0.86) | 4.4 (0.36) | 0.6 (0.13) | 0.7 (0.16) |
| High school graduate/GED ${ }^{7}$ recipient | 100.0 | 14.5 (0.45) | 85.5 (0.45) | 100.0 | 79.8 (0.72) | 16.5 (0.67) | 3.0 (0.25) | 0.6 (0.10) | 0.6 (0.11) |
| Some college | 100.0 | 12.7 (0.47) | 87.3 (0.47) | 100.0 | 81.4 (0.66) | 15.6 (0.61) | 2.1 (0.21) | 0.9 (0.14) | 0.5 (0.13) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 11.1 (0.45) | 88.9 (0.45) | 100.0 | 85.1 (0.66) | 13.1 (0.64) | 1.1 (0.16) | 0.7 (0.12) | 0.6 (0.11) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 21.8 (0.58) | 78.2 (0.58) | 100.0 | 66.3 (0.84) | 26.5 (0.78) | 5.6 (0.36) | 1.6 (0.23) | 0.8 (0.13) |
| \$20,000 or more | 100.0 | 13.9 (0.31) | 86.1 (0.31) | 100.0 | 82.6 (0.45) | 14.9 (0.44) | 2.0 (0.13) | 0.6 (0.07) | 0.6 (0.08) |
| \$20,000-\$34,999 | 100.0 | 19.7 (0.65) | 80.3 (0.65) | 100.0 | 75.9 (0.90) | 19.8 (0.83) | 3.6 (0.36) | 0.7 (0.14) | 0.8 (0.20) |
| \$35,000-\$54,999 | 100.0 | 15.0 (0.60) | 85.0 (0.60) | 100.0 | 79.0 (0.84) | 18.4 (0.80) | 2.0 (0.28) | 0.6 (0.13) | 0.7 (0.17) |
| \$55,000-\$74,999 | 100.0 | 11.3 (0.68) | 88.7 (0.68) | 100.0 | 83.5 (0.88) | 14.5 (0.81) | 1.4 (0.29) | *0.6 (0.18) | *0.4 (0.14) |
| \$75,000 or more | 100.0 | 9.7 (0.55) | 90.3 (0.55) | 100.0 | 86.6 (0.82) | 11.8 (0.80) | 1.0 (0.19) | 0.6 (0.13) | 0.5 (0.13) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |  |  |
| Poor | 100.0 | 24.5 (0.95) | 75.5 (0.95) | 100.0 | 59.2 (1.35) | 32.3 (1.26) | 6.9 (0.62) | 1.6 (0.38) | 0.9 (0.24) |
| Near poor | 100.0 | 21.5 (0.76) | 78.5 (0.76) | 100.0 | 69.3 (1.02) | 24.5 (0.96) | 5.0 (0.48) | 1.2 (0.20) | 0.8 (0.18) |
| Not poor | 100.0 | 12.8 (0.34) | 87.2 (0.34) | 100.0 | 82.6 (0.50) | 15.1 (0.48) | 1.7 (0.14) | 0.6 (0.08) | 0.5 (0.09) |
| Health insurance |  |  |  |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 11.7 (0.30) | 88.3 (0.30) | 100.0 | 83.7 (0.48) | 14.8 (0.48) | 1.1 (0.10) | 0.4 (0.06) | 0.5 (0.07) |
| Medicaid/other public | 100.0 | 9.8 (0.92) | 90.2 (0.92) | 100.0 | 57.3 (1.58) | 36.1 (1.54) | 6.0 (0.70) | *0.6 (0.27) | *0.3 (0.15) |
| Other coverage | 100.0 | 7.0 (1.08) | 93.0 (1.08) | 100.0 | 52.3 (2.37) | 29.0 (2.28) | 13.8 (1.52) | 4.9 (1.27) | *0.4 (0.22) |
| Uninsured | 100.0 | 47.2 (0.87) | 52.8 (0.87) | 100.0 | 57.1 (1.30) | 31.3 (1.22) | 9.7 (0.80) | 1.9 (0.32) | 2.4 (0.42) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |  |  |
| Private | 100.0 | 3.9 (0.35) | 96.1 (0.35) | 100.0 | 87.5 (0.86) | 10.8 (0.86) | 1.4 (0.23) | *0.3 (0.10) | *0.4 (0.20) |
| Medicaid and Medicare | 100.0 | *4.4 (1.35) | 95.6 (1.35) | 100.0 | 75.1 (2.67) | 20.1 (2.67) | 4.5 (1.17) | *0.3 (0.27) | *0.4 (0.28) |
| Medicare only | 100.0 | 6.0 (0.71) | 94.0 (0.71) | 100.0 | 84.2 (1.18) | 12.5 (1.06) | 2.5 (0.49) | *0.8 (0.28) | *0.3 (0.14) |
| Other coverage | 100.0 | *5.6 (2.07) | 94.4 (2.07) | 100.0 | 48.7 (4.00) | 24.6 (3.52) | 20.4 (3.09) | *6.2 (2.21) | *0.3 (0.31) |
| Uninsured | 100.0 | 31.7 (7.53) | 68.3 (7.53) | 100.0 | 52.9 (11.32) | *32.5 (10.62) | *8.7 (4.85) | *5.8 (4.51) | *1.9 (1.88) |

See footnotes at end of table.

Table 33. Percent distributions (with standard errors) of having a usual place of health care among persons 18 years of age and over, and of type of place among those persons 18 years of age and over with a usual place of health care, by selected characteristics:
United States, 1999-Con.

| Selected characteristic | Total | Total without a usual place of care | Total with a usual place of care | Type of place ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Doctor's office or HMO | Clinic or health center | Hospital emergency room or outpatient department | Some other place | Doesn't go to one place most often |
| Marital status | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Married | 100.0 | 11.8 (0.31) | 88.2 (0.31) | 100.0 | 82.3 (0.53) | 15.2 (0.51) | 1.8 (0.14) | 0.6 (0.08) | 0.6 (0.08) |
| Widowed | 100.0 | 5.9 (0.49) | 94.1 (0.49) | 100.0 | 83.3 (0.93) | 13.6 (0.90) | 2.6 (0.32) | *0.5 (0.16) | *0.4 (0.12) |
| Divorced or separated | 100.0 | 17.2 (0.63) | 82.8 (0.63) | 100.0 | 76.2 (0.86) | 18.9 (0.78) | 4.0 (0.38) | 0.9 (0.19) | 0.5 (0.13) |
| Never married | 100.0 | 25.2 (0.72) | 74.8 (0.72) | 100.0 | 71.8 (0.97) | 22.8 (0.91) | 4.2 (0.37) | 1.2 (0.22) | 1.0 (0.18) |
| Living with a partner | 100.0 | 30.3 (1.37) | 69.7 (1.37) | 100.0 | 71.2 (1.60) | 23.3 (1.55) | 4.4 (0.72) | *1.1 (0.33) | *0.7 (0.29) |
| Place of residence |  |  |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 15.8 (0.38) | 84.2 (0.38) | 100.0 | 82.5 (0.48) | 14.1 (0.45) | 2.8 (0.17) | 0.7 (0.09) | 0.7 (0.09) |
| Small MSA ${ }^{12}$ | 100.0 | 15.6 (0.55) | 84.4 (0.55) | 100.0 | 80.0 (0.91) | 16.9 (0.91) | 2.4 (0.24) | 0.8 (0.15) | 0.7 (0.15) |
| Not in MSA ${ }^{12}$ | 100.0 | 14.8 (0.53) | 85.2 (0.53) | 100.0 | 72.6 (1.33) | 24.0 (1.32) | 2.7 (0.30) | 0.7 (0.12) | 0.5 (0.11) |
| Region |  |  |  |  |  |  |  |  |  |
| Northeast | 100.0 | 10.2 (0.46) | 89.8 (0.46) | 100.0 | 87.3 (0.67) | 10.1 (0.59) | 2.3 (0.25) | *0.3 (0.10) | 0.5 (0.11) |
| Midwest | 100.0 | 15.4 (0.55) | 84.6 (0.55) | 100.0 | 71.9 (1.21) | 25.3 (1.24) | 2.1 (0.20) | 0.7 (0.13) | 0.4 (0.09) |
| South | 100.0 | 17.8 (0.51) | 82.2 (0.51) | 100.0 | 81.4 (0.67) | 14.6 (0.62) | 3.2 (0.26) | 0.8 (0.10) | 0.9 (0.16) |
| West | 100.0 | 16.9 (0.58) | 83.1 (0.58) | 100.0 | 77.8 (0.90) | 18.3 (0.85) | 2.6 (0.30) | 1.2 (0.22) | 0.7 (0.14) |
| Sex and age |  |  |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 29.6 (0.65) | 70.4 (0.65) | 100.0 | 74.9 (0.81) | 20.2 (0.77) | 3.7 (0.33) | 1.2 (0.19) | 1.3 (0.20) |
| 45-64 years | 100.0 | 13.7 (0.58) | 86.3 (0.58) | 100.0 | 80.9 (0.84) | 15.0 (0.78) | 3.5 (0.35) | 0.6 (0.16) | 0.5 (0.13) |
| 65-74 years | 100.0 | 7.0 (0.78) | 93.0 (0.78) | 100.0 | 82.4 (1.22) | 12.6 (1.07) | 3.8 (0.60) | 1.2 (0.34) | *0.3 (0.15) |
| 75 years and over | 100.0 | 4.3 (0.74) | 95.7 (0.74) | 100.0 | 83.8 (1.39) | 11.5 (1.20) | 3.6 (0.67) | *1.1 (0.43) | *0.2 (0.22) |
| Female: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 13.2 (0.43) | 86.8 (0.43) | 100.0 | 77.8 (0.67) | 19.4 (0.64) | 2.1 (0.18) | 0.7 (0.11) | 0.5 (0.10) |
| 45-64 years | 100.0 | 8.1 (0.45) | 91.9 (0.45) | 100.0 | 81.9 (0.75) | 16.3 (0.73) | 1.5 (0.20) | 0.3 (0.08) | 0.4 (0.09) |
| 65-74 years | 100.0 | 3.8 (0.46) | 96.2 (0.46) | 100.0 | 85.0 (1.13) | 12.8 (1.11) | 1.9 (0.39) | *0.3 (0.15) | *0.5 (0.22) |
| 75 years and over | 100.0 | 4.2 (0.53) | 95.8 (0.53) | 100.0 | 86.1 (1.04) | 12.2 (1.00) | 1.3 (0.31) | *0.4 (0.17) | *0.4 (0.24) |

Hispanic origin or Latino origin, race, sex, and age

| Hispanic or Latino, male: |  |
| :---: | :---: |
| 18-44 years | 100.0 |
| 45-64 years | 100.0 |
| 65-74 years | 100.0 |
| 75 years and over | 100.0 |
| Hispanic or Latina, female: |  |
| 18-44 years | 100.0 |
| 45-64 years | 100.0 |
| 65-74 years | 100.0 |
| 75 years and over | 100.0 |
| Not Hispanic or Latino: |  |
| White, single race, male: |  |
| 18-44 years | 100.0 |
| 45-64 years | 100.0 |
| 65-74 years | 100.0 |
| 75 years and over | 100.0 |
| White, single race, female: |  |
| 18-44 years | 100.0 |
| 45-64 years | 100.0 |
| 65-74 years | 100.0 |
| 75 years and over | 100.0 |
| Black or African American, single race, male: |  |
| 18-44 years | 100.0 |
| 45-64 years | 100.0 |
| 65-74 years | 100.0 |
| 75 years and over | 100.0 |

$45.0(1.65)$
$24.0(2.29)$
$8.9(2.57)$
$-\quad-$

$23.7(1.36)$
$13.4(1.62)$
$* 4.5(1.52)$
$11.0(3.29)$ 76.0 (2.29) $100.0 \quad 71.3$ (2.86) 91.1 (2.57) $100.0 \quad 76.3$ (4.50) $100.0(0.00) \quad 100.0 \quad 75.4$ (5.69)
76.3 (1.36) $100.0 \quad 67.4$ (1.62) 86.6 (1.62) $100.0 \quad 72.5$ (2.26) 95.5 (1.52) $100.0 \quad 75.5$ (4.12) 89.0 (3.29) $100.0 \quad 82.1$ (5.03)
26.2 (0.75) 12.6 (0.66) 5.9 (0.80) 4.3 (0.79)
 7.3 (0.52) 3.7 (0.52) 4.1 (0.58)
31.0 (1.92)
15.4 (1.77)
9.8 (2.67)
*9.4 (4.27)

## 20.8 (2.59)

$\begin{array}{rrr} \\ 17.1(3.98) & 6.8(1.65) & * 1.1(0.81) \\ & \text { *5.8(2.60) } & { }^{*} 0.9(0.61)\end{array}$
$16.2(4.69) \quad * 6.9(3.74) \quad * 1.5(1.52)$
27.9 (1.50)
$22.2(2.19) \quad 4.7(1.00) \quad{ }^{*} 0.5(0.37) \quad{ }^{*} 1.3(0.46)$
22.7 (4.08) *1.2(0.53) *0.7(0.65) *0.8(0.54)

## 1

12.9 (3.7
*5

| $19.1(0.88)$ | $2.4(0.30)$ | $1.2(0.23)$ | $1.3(0.25)$ |
| ---: | ---: | ---: | ---: |
| $14.1(0.86)$ | $2.7(0.38)$ | ${ }^{*} 0.5(0.15)$ | ${ }^{*} 0.4(0.13)$ |
| $12.0(1.22)$ | $2.8(0.64)$ | ${ }^{*} 1.3(0.40)$ | ${ }^{*} 0.3(0.18)$ |
| $9.9(1.26)$ | $2.7(0.58)$ | ${ }^{*} 0.7(0.36)$ | ${ }^{*} 0.3(0.26)$ |
|  |  |  |  |
| $17.0(0.75)$ | $1.2(0.18)$ | $0.7(0.13)$ | $0.4(0.10)$ |
| $15.1(0.81)$ | $0.8(0.16)$ | ${ }^{*} 0.2(0.08)$ | ${ }^{*} 0.3(0.10)$ |
| $11.6(1.23)$ | $1.9(0.46)$ | ${ }^{*} 0.1(0.11)$ | ${ }^{*} 0.6(0.27)$ |
| $10.9(1.02)$ | $1.0(0.27)$ | ${ }^{*} 0.4(0.16)$ | ${ }^{*} 0.4(0.27)$ |
|  |  |  |  |
| $20.6(2.18)$ | $10.6(1.66)$ | ${ }^{*} 1.3(0.53)$ | ${ }^{*} 1.0(0.45)$ |
| $16.5(2.06)$ | $8.0(1.25)$ | ${ }^{*} 1.0(0.42)$ | ${ }^{*} 0.1(0.13)$ |
| $12.3(2.97)$ | $11.5(2.86)$ | - | - |
| $27.6(6.03)$ | $* 12.5(5.56)$ | ${ }^{*} 4.2(3.06)$ | - |

See footnotes at end of table.

Table 33. Percent distributions (with standard errors) of having a usual place of health care among persons 18 years of age and over, and of type of place among those persons 18 years of age and over with a usual place of health care, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Total without a usual place of care | Total with a usual place of care | Type of place ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Doctor's office or HMO | Clinic or health center | Hospital emergency room or outpatient department | Some other place | Doesn't go to one place most often |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |  |  |
| Black or African American, single race, female: |  |  |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 12.3 (1.01) | 87.7 (1.01) | 100.0 | 71.0 (1.63) | 23.8 (1.53) | 4.6 (0.61) | *0.5 (0.24) | *0.6 (0.23) |
| 45-64 years | 100.0 | 7.8 (1.19) | 92.2 (1.19) | 100.0 | 75.7 (2.17) | 20.2 (1.94) | 3.8 (0.91) | *0.3 (0.29) | *0.2 (0.22) |
| 65-74 years | 100.0 | *4.0 (1.57) | 96.0 (1.57) | 100.0 | 84.0 (2.68) | 12.9 (2.52) | *2.6 (0.96) | *0.4 (0.33) | - - |
| 75 years and over | 100.0 | *1.7 (0.86) | 98.3 (0.86) | 100.0 | 72.6 (4.58) | 24.9 (4.55) | *2.5 (0.96) | - | *0.5 (0.47) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.
${ }^{1}$ The data in this table are based on a question in the survey that asked "ls there a place that you usually go to when you are sick or need advice about your health," and if there is at least one such place, then a follow-up question was asked: "What kind of place [is it/do you go to most often] - a clinic, a doctor's office, an emergency room, or some other place?" The choices for this second questions are: "clinic or health center," "doctor's office or HMO," "hospital emergency room," "hospital outpatient department," "some other place," or "doesn't go to one place most often." For the purposes of this table, "hospital emergency room" and "hospital outpatient department" are combined. The "doesn't go to one place most often" response category was added in 1999 ,
${ }^{2}$ Percents may not add to $100 \%$ because of rounding, as well as unknowns for the columns not being included in the denominators when calculating percents (see appendix I for more information).
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
5 "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

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Table 34. Frequency distributions of number of office visits to a doctor or other health care professional in the past 12 months among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
| Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total | 199,617 | 40,270 | 32,942 | 51,429 | 43,660 | 28,105 |
| Sex |  |  |  |  |  |  |
| Male | 95,565 | 26,816 | 17,839 | 22,792 | 16,647 | 9,877 |
| Female | 104,053 | 13,454 | 15,103 | 28,637 | 27,014 | 18,228 |
| Age |  |  |  |  |  |  |
| 18-44 years | 108,523 | 27,479 | 20,476 | 28,202 | 18,210 | 12,495 |
| 45-64 years | 58,617 | 10,074 | 8,978 | 15,477 | 14,365 | 8,810 |
| 65-74 years | 17,806 | 1,577 | 2,108 | 4,453 | 5,873 | 3,489 |
| 75 years and over | 14,671 | 1,140 | 1,380 | 3,297 | 5,213 | 3,312 |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |
| White | 163,210 | 31,563 | 26,641 | 42,481 | 36,689 | 23,430 |
| Black or African American | 22,350 | 4,931 | 3,718 | 5,726 | 4,581 | 2,875 |
| American Indian or Alaska Native | 1,202 | 321 | 172 | 220 | 265 | 196 |
| Asian | 5,786 | 1,581 | 1,100 | 1,374 | 973 | 638 |
| Native Hawaiian or other Pacific Islander | 164 | *59 | *35 | *30 | *32 | *3 |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |
| 2 or more races | 1,893 | 347 | 306 | 469 | 329 | 421 |
| Black or African American; white | 181 | *59 | *25 | *28 | *49 | *14 |
| American Indian or Alaska Native; white | 910 | 165 | 112 | 227 | 133 | 273 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 6,617 | 3,803 | 4,574 | 3,178 | 2,017 |
| Mexican or Mexican American | 12,192 | 4,569 | 2,204 | 2,539 | 1,719 | 984 |
| Not Hispanic or Latino | 178,931 | 33,630 | 29,095 | 46,809 | 40,445 | 26,062 |
| White, single race | 148,251 | 26,560 | 23,900 | 39,164 | 34,346 | 22,065 |
| Black or African American, single race | 22,137 | 4,888 | 3,667 | 5,663 | 4,561 | 2,844 |
| Education ${ }^{6}$ |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 7,367 | 4,268 | 6,054 | 6,937 | 4,781 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 10,464 | 8,584 | 12,983 | 11,478 | 7,588 |
| Some college | 46,712 | 8,251 | 7,843 | 12,475 | 10,761 | 6,866 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 6,959 | 7,297 | 12,634 | 9,878 | 6,019 |
| Family income ${ }^{8}$ |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 9,001 | 5,533 | 8,783 | 8,818 | 6,993 |
| \$20,000 or more | 149,828 | 29,438 | 25,901 | 40,278 | 32,619 | 19,801 |
| \$20,000-\$34,999 | 30,471 | 7,142 | 4,900 | 7,024 | 6,673 | 4,445 |
| \$35,000-\$54,999 | 33,956 | 7,067 | 6,144 | 8,888 | 7,162 | 4,439 |
| \$55,000-\$74,999 | 23,603 | 4,409 | 4,369 | 6,377 | 5,229 | 2,991 |
| \$75,000 or more | 35,057 | 5,485 | 6,093 | 10,568 | 8,107 | 4,502 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |
| Poor | 16,299 | 4,164 | 2,277 | 3,725 | 3,045 | 2,897 |
| Near poor | 25,799 | 6,396 | 4,083 | 5,649 | 5,385 | 4,014 |
| Not poor | 112,441 | 20,555 | 19,537 | 30,568 | 25,659 | 15,169 |
| Health insurance |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |
| Private | 125,223 | 23,536 | 22,981 | 35,488 | 26,277 | 15,232 |
| Medicaid/other public | 8,477 | 1,062 | 829 | 1,803 | 2,024 | 2,568 |
| Other coverage | 4,201 | 501 | 467 | 965 | 1,005 | 1,164 |
| Uninsured | 28,718 | 12,297 | 5,117 | 5,297 | 3,215 | 2,306 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |
| Private | 20,803 | 1,394 | 2,172 | 5,208 | 7,288 | 4,369 |
| Medicaid and Medicare | 1,667 | 144 | 106 | 273 | 575 | 529 |
| Medicare only | 8,621 | 1,001 | 1,032 | 1,980 | 2,777 | 1,641 |
| Other coverage | 1,075 | 104 | 113 | 253 | 370 | 206 |
| Uninsured | 252 | 75 | *61 | *21 | *50 | *46 |

[^23]Table 34. Frequency distributions of number of office visits to a doctor or other health care professional in the past 12 months among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | $\begin{gathered} 10 \\ \text { or more } \end{gathered}$ |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |  |  |
| Married | 116,328 | 21,050 | 19,453 | 31,290 | 26,178 | 16,636 |
| Widowed | 13,483 | 1,348 | 1,404 | 3,220 | 4,418 | 2,762 |
| Divorced or separated | 20,787 | 4,367 | 3,307 | 4,742 | 4,382 | 3,650 |
| Never married | 37,300 | 10,221 | 6,748 | 9,518 | 6,508 | 3,684 |
| Living with a partner | 11,085 | 3,087 | 1,934 | 2,557 | 2,098 | 1,326 |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 19,079 | 15,496 | 24,036 | 19,020 | 12,679 |
| Small MSA ${ }^{12}$ | 65,032 | 12,818 | 10,436 | 16,664 | 15,221 | 9,060 |
| Not in MSA ${ }^{12}$ | 42,518 | 8,374 | 7,010 | 10,728 | 9,420 | 6,367 |
| Region |  |  |  |  |  |  |
| Northeast | 38,973 | 6,027 | 6,187 | 10,262 | 9,531 | 6,103 |
| Midwest | 51,107 | 9,806 | 8,576 | 13,613 | 11,226 | 7,229 |
| South | 71,998 | 15,778 | 11,963 | 18,326 | 15,279 | 9,779 |
| West | 37,540 | 8,659 | 6,215 | 9,228 | 7,624 | 4,994 |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 53,460 | 19,119 | 11,639 | 12,229 | 6,122 | 3,465 |
| 45-64 years | 28,342 | 6,460 | 4,735 | 7,177 | 5,845 | 3,661 |
| 65-74 years | 8,007 | 838 | 895 | 1,999 | 2,638 | 1,510 |
| 75 years and over | 5,757 | 399 | 570 | 1,388 | 2,041 | 1,241 |
| Female: |  |  |  |  |  |  |
| 18-44 years | 55,063 | 8,360 | 8,837 | 15,974 | 12,088 | 9,030 |
| 45-64 years | 30,275 | 3,614 | 4,243 | 8,300 | 8,519 | 5,148 |
| 65-74 years | 9,799 | 739 | 1,212 | 2,454 | 3,235 | 1,979 |
| 75 years and over | 8,915 | 741 | 811 | 1,909 | 3,172 | 2,071 |
| Hispanic or Latin origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 7,145 | 3,465 | 1,377 | 1,329 | 489 | 317 |
| 45-64 years | 2,210 | 701 | 470 | 487 | 319 | 203 |
| 65-74 years | 450 | 101 | 54 | 53 | 119 | 121 |
| 75 years and over | 319 | *22 | *14 | 107 | 105 | *64 |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 6,913 | 1,743 | 1,355 | 1,738 | 1,223 | 781 |
| 45-64 years | 2,418 | 456 | 392 | 654 | 555 | 331 |
| 65-74 years | 673 | 79 | *79 | 154 | 259 | 98 |
| 75 years and over | 380 | 48 | 61 | 51 | 109 | 103 |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 37,588 | 12,055 | 8,501 | 9,071 | 4,773 | 2,619 |
| 45-64 years | 22,324 | 4,867 | 3,567 | 5,786 | 4,849 | 2,916 |
| 65-74 years | 6,565 | 585 | 716 | 1,717 | 2,193 | 1,240 |
| 75 years and over | 4,900 | 308 | 512 | 1,200 | 1,734 | 1,049 |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 37,783 | 4,975 | 5,693 | 11,131 | 8,713 | 6,823 |
| 45-64 years | 23,442 | 2,571 | 3,181 | 6,522 | 6,775 | 4,063 |
| 65-74 years | 7,958 | 571 | 1,042 | 2,058 | 2,543 | 1,582 |
| 75 years and over | 7,691 | 629 | 689 | 1,677 | 2,766 | 1,773 |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 6,185 | 2,559 | 1,279 | 1,259 | 587 | 395 |
| 45-64 years | 2,598 | 635 | 465 | 598 | 459 | 407 |
| 65-74 years | 635 | 91 | 82 | 134 | 231 | 87 |
| 75 years and over | 387 | *61 | *35 | *63 | 140 | 83 |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 7,475 | 974 | 1,306 | 2,380 | 1,591 | 1,010 |
| 45-64 years | 3,291 | 471 | 408 | 871 | 957 | 499 |
| 65-74 years | 874 | *44 | *59 | 199 | 361 | 196 |
| 75 years and over | 694 | 54 | 34 | 159 | 236 | 168 |

[^24] result, row frequencies may not sum to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.


 race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 35. Percent distributions (with standard errors) of number of office visits to a doctor or other health care professional in the past 12 months among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Total | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |
| Total | 100.0 | 20.5 (0.31) | 16.8 (0.26) | 26.2 (0.32) | 22.2 (0.29) | 14.3 (0.25) |
| Sex |  |  |  |  |  |  |
| Male | 100.0 | 28.5 (0.48) | 19.0 (0.40) | 24.3 (0.44) | 17.7 (0.40) | 10.5 (0.32) |
| Female | 100.0 | 13.1 (0.34) | 14.7 (0.35) | 28.0 (0.43) | 26.4 (0.40) | 17.8 (0.36) |
| Age |  |  |  |  |  |  |
| 18-44 years | 100.0 | 25.7 (0.44) | 19.2 (0.37) | 26.4 (0.44) | 17.0 (0.35) | 11.7 (0.30) |
| 45-64 years | 100.0 | 17.5 (0.49) | 15.6 (0.46) | 26.8 (0.58) | 24.9 (0.55) | 15.3 (0.45) |
| 65-74 years | 100.0 | 9.0 (0.58) | 12.0 (0.73) | 25.4 (0.94) | 33.6 (0.96) | 19.9 (0.85) |
| 75 years and over. | 100.0 | 7.9 (0.61) | 9.6 (0.63) | 23.0 (0.92) | 36.3 (1.13) | 23.1 (0.99) |
| Race |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |
| White | 100.0 | 19.6 (0.32) | 16.6 (0.29) | 26.4 (0.36) | 22.8 (0.32) | 14.6 (0.28) |
| Black or African American | 100.0 | 22.6 (1.00) | 17.0 (0.72) | 26.2 (0.90) | 21.0 (0.76) | 13.2 (0.71) |
| American Indian or Alaska Native | 100.0 | 27.3 (4.04) | 14.7 (3.49) | 18.7 (3.27) | 22.5 (3.70) | 16.7 (2.89) |
| Asian | 100.0 | 27.9 (2.12) | 19.4 (1.63) | 24.2 (1.84) | 17.2 (1.66) | 11.3 (1.38) |
| Native Hawaiian or other Pacific Islander | 100.0 | *36.8 (12.92) | *22.2 (10.99) | *18.8 (6.86) | *20.1 (10.59) | *2.0 (2.08) |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |
| 2 or more races | 100.0 | 18.6 (2.96) | 16.3 (2.59) | 25.1 (2.64) | 17.6 (2.35) | 22.5 (2.90) |
| Black or African American; white | 100.0 | *33.8 (10.75) | *14.2 (6.61) | *16.0 (6.62) | *27.8 (10.22) | *8.1 (4.61) |
| American Indian or Alaska Native; white | 100.0 | 18.1 (4.35) | 12.3 (3.07) | 24.9 (4.19) | 14.7 (3.16) | 30.0 (5.00) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 32.8 (0.90) | 18.8 (0.73) | 22.7 (0.73) | 15.7 (0.69) | 10.0 (0.49) |
| Mexican or Mexican American | 100.0 | 38.0 (1.18) | 18.3 (0.95) | 21.1 (0.94) | 14.3 (0.86) | 8.2 (0.55) |
| Not Hispanic or Latino | 100.0 | 19.1 (0.33) | 16.5 (0.28) | 26.6 (0.35) | 23.0 (0.31) | 14.8 (0.27) |
| White, single race | 100.0 | 18.2 (0.33) | 16.4 (0.31) | 26.8 (0.38) | 23.5 (0.34) | 15.1 (0.30) |
| Black or African American, single race . . . . . . . . . | 100.0 | 22.6 (1.01) | 17.0 (0.72) | 26.2 (0.91) | 21.1 (0.76) | 13.2 (0.72) |
| Education ${ }^{6}$ |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 25.1 (0.82) | 14.5 (0.59) | 20.6 (0.64) | 23.6 (0.71) | 16.3 (0.60) |
| High school graduate/GED ${ }^{7}$ recipient | 100.0 | 20.5 (0.54) | 16.8 (0.53) | 25.4 (0.61) | 22.5 (0.56) | 14.9 (0.47) |
| Some college . . . . . . . . . . . . . . . . . . . . . . . | 100.0 | 17.9 (0.53) | 17.0 (0.50) | 27.0 (0.64) | 23.3 (0.57) | 14.9 (0.50) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 16.3 (0.56) | 17.1 (0.54) | 29.5 (0.65) | 23.1 (0.60) | 14.1 (0.49) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 23.0 (0.62) | 14.1 (0.46) | 22.4 (0.60) | 22.5 (0.55) | 17.9 (0.50) |
| \$20,000 or more | 100.0 | 19.9 (0.36) | 17.5 (0.32) | 27.2 (0.37) | 22.0 (0.34) | 13.4 (0.28) |
| \$20,000-\$34,999 | 100.0 | 23.7 (0.69) | 16.2 (0.62) | 23.3 (0.70) | 22.1 (0.66) | 14.7 (0.57) |
| \$35,000-\$54,999 | 100.0 | 21.0 (0.71) | 18.2 (0.66) | 26.4 (0.75) | 21.3 (0.67) | 13.2 (0.54) |
| \$55,000-\$74,999 | 100.0 | 18.9 (0.83) | 18.7 (0.82) | 27.3 (0.92) | 22.4 (0.91) | 12.8 (0.65) |
| \$75,000 or more | 100.0 | 15.8 (0.69) | 17.5 (0.69) | 30.4 (0.82) | 23.3 (0.76) | 13.0 (0.62) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |
| Poor | 100.0 | 25.9 (0.98) | 14.1 (0.72) | 23.1 (0.96) | 18.9 (0.84) | 18.0 (0.81) |
| Near poor | 100.0 | 25.1 (0.81) | 16.0 (0.66) | 22.1 (0.68) | 21.1 (0.70) | 15.7 (0.60) |
| Not poor | 100.0 | 18.4 (0.39) | 17.5 (0.37) | 27.4 (0.41) | 23.0 (0.40) | 13.6 (0.31) |
| Health insurance |  |  |  |  |  |  |
| Under age 65: ${ }^{10}$ |  |  |  |  |  |  |
| Private | 100.0 | 19.1 (0.38) | 18.6 (0.35) | 28.7 (0.43) | 21.3 (0.37) | 12.3 (0.30) |
| Medicaid/other public | 100.0 | 12.8 (1.07) | 10.0 (0.78) | 21.8 (1.26) | 24.4 (1.23) | 31.0 (1.37) |
| Other coverage | 100.0 | 12.2 (1.49) | 11.4 (1.35) | 23.5 (1.97) | 24.5 (1.95) | 28.4 (1.96) |
| Uninsured | 100.0 | 43.6 (0.87) | 18.1 (0.66) | 18.8 (0.72) | 11.4 (0.57) | 8.2 (0.49) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |
| Private | 100.0 | 6.8 (0.47) | 10.6 (0.61) | 25.5 (0.86) | 35.7 (0.96) | 21.4 (0.79) |
| Medicaid and Medicare | 100.0 | 8.9 (1.93) | 6.5 (1.42) | 16.8 (2.46) | 35.3 (2.73) | 32.5 (2.78) |
| Medicare only | 100.0 | 11.9 (0.93) | 12.2 (1.04) | 23.5 (1.26) | 32.9 (1.31) | 19.5 (1.23) |
| Other coverage | 100.0 | 9.9 (2.13) | 10.8 (2.68) | 24.2 (3.38) | 35.4 (4.00) | 19.7 (2.97) |
| Uninsured | 100.0 | 29.6 (7.03) | *24.1 (7.27) | *8.2 (3.64) | *19.9 (7.61) | *18.3 (8.42) |

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Table 35. Percent distributions (with standard errors) of number of office visits to a doctor or other health care professional in the past 12 months among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Number of office visits in the past 12 months ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None | 1 | 2-3 | 4-9 | 10 or more |
| Marital status |  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |
| Married | 100.0 | 18.4 (0.38) | 17.0 (0.35) | 27.3 (0.42) | 22.8 (0.38) | 14.5 (0.33) |
| Widowed | 100.0 | 10.2 (0.66) | 10.7 (0.61) | 24.5 (0.87) | 33.6 (1.00) | 21.0 (0.88) |
| Divorced or separated | 100.0 | 21.4 (0.76) | 16.2 (0.64) | 23.2 (0.71) | 21.4 (0.70) | 17.9 (0.64) |
| Never married | 100.0 | 27.9 (0.77) | 18.4 (0.63) | 26.0 (0.73) | 17.7 (0.60) | 10.0 (0.50) |
| Living with a partner | 100.0 | 28.1 (1.29) | 17.6 (1.10) | 23.2 (1.25) | 19.1 (1.13) | 12.1 (0.91) |
| Place of residence |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 21.1 (0.44) | 17.2 (0.39) | 26.6 (0.44) | 21.1 (0.42) | 14.0 (0.35) |
| Small MSA ${ }^{12}$ | 100.0 | 20.0 (0.53) | 16.3 (0.45) | 26.0 (0.57) | 23.7 (0.54) | 14.1 (0.41) |
| Not in MSA ${ }^{12}$ | 100.0 | 20.0 (0.77) | 16.7 (0.57) | 25.6 (0.76) | 22.5 (0.58) | 15.2 (0.63) |
| Region |  |  |  |  |  |  |
| Northeast | 100.0 | 15.8 (0.60) | 16.2 (0.63) | 26.9 (0.75) | 25.0 (0.68) | 16.0 (0.56) |
| Midwest | 100.0 | 19.4 (0.57) | 17.0 (0.51) | 27.0 (0.67) | 22.3 (0.55) | 14.3 (0.50) |
| South | 100.0 | 22.2 (0.58) | 16.8 (0.43) | 25.8 (0.50) | 21.5 (0.48) | 13.7 (0.42) |
| West | 100.0 | 23.6 (0.70) | 16.9 (0.57) | 25.1 (0.73) | 20.8 (0.61) | 13.6 (0.56) |
| Sex and age |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 36.4 (0.67) | 22.1 (0.58) | 23.3 (0.59) | 11.6 (0.46) | 6.6 (0.35) |
| 45-64 years | 100.0 | 23.2 (0.74) | 17.0 (0.69) | 25.7 (0.82) | 21.0 (0.73) | 13.1 (0.62) |
| 65-74 years | 100.0 | 10.6 (0.90) | 11.4 (1.04) | 25.4 (1.44) | 33.5 (1.55) | 19.2 (1.33) |
| 75 years and over | 100.0 | 7.1 (0.94) | 10.1 (1.05) | 24.6 (1.51) | 36.2 (1.78) | 22.0 (1.61) |
| Female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 15.4 (0.50) | 16.3 (0.49) | 29.4 (0.60) | 22.3 (0.53) | 16.6 (0.48) |
| 45-64 years | 100.0 | 12.1 (0.56) | 14.2 (0.61) | 27.8 (0.77) | 28.6 (0.77) | 17.3 (0.63) |
| 65-74 years | 100.0 | 7.7 (0.73) | 12.6 (0.95) | 25.5 (1.18) | 33.6 (1.20) | 20.6 (1.06) |
| 75 years and over | 100.0 | 8.5 (0.77) | 9.3 (0.79) | 21.9 (1.10) | 36.4 (1.42) | 23.8 (1.21) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 49.7 (1.66) | 19.7 (1.30) | 19.0 (1.32) | 7.0 (0.89) | 4.5 (0.68) |
| 45-64 years | 100.0 | 32.2 (2.50) | 21.5 (2.40) | 22.4 (2.27) | 14.6 (1.88) | 9.3 (1.40) |
| 65-74 years | 100.0 | 22.6 (4.26) | 12.0 (3.28) | 11.9 (3.12) | 26.6 (4.38) | 26.9 (5.13) |
| 75 years and over | 100.0 | *7.1 (2.58) | *4.5 (2.03) | 34.2 (6.25) | 33.8 (6.32) | 20.4 (5.67) |
| Hispanic or Latina, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 25.5 (1.32) | 19.8 (1.22) | 25.4 (1.16) | 17.9 (1.22) | 11.4 (0.86) |
| 45-64 years | 100.0 | 19.1 (1.71) | 16.4 (1.71) | 27.4 (2.11) | 23.2 (2.04) | 13.9 (1.40) |
| 65-74 years | 100.0 | 11.8 (2.63) | *11.9 (3.70) | 23.0 (3.74) | 38.6 (4.19) | 14.6 (2.60) |
| 75 years and over | 100.0 | 13.0 (3.40) | 16.4 (4.04) | 13.8 (3.14) | 29.2 (4.63) | 27.6 (5.31) |
| Not Hispanic or Latino: |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 32.6 (0.78) | 23.0 (0.71) | 24.5 (0.72) | 12.9 (0.57) | 7.1 (0.44) |
| 45-64 years | 100.0 | 22.1 (0.83) | 16.2 (0.79) | 26.3 (0.94) | 22.1 (0.84) | 13.3 (0.72) |
| 65-74 years | 100.0 | 9.1 (0.97) | 11.1 (1.15) | 26.6 (1.65) | 34.0 (1.75) | 19.2 (1.51) |
| 75 years and over | 100.0 | 6.4 (0.95) | 10.7 (1.19) | 25.0 (1.65) | 36.1 (1.96) | 21.8 (1.76) |
| White, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 13.3 (0.58) | 15.2 (0.59) | 29.8 (0.77) | 23.3 (0.69) | 18.3 (0.64) |
| 45-64 years | 100.0 | 11.1 (0.62) | 13.8 (0.71) | 28.2 (0.91) | 29.3 (0.89) | 17.6 (0.74) |
| 65-74 years | 100.0 | 7.3 (0.82) | 13.4 (1.09) | 26.4 (1.33) | 32.6 (1.36) | 20.3 (1.19) |
| 75 years and over | 100.0 | 8.3 (0.86) | 9.1 (0.87) | 22.3 (1.21) | 36.7 (1.55) | 23.5 (1.30) |
| Black or African American, single race, male: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 42.1 (2.23) | 21.0 (1.71) | 20.7 (1.77) | 9.7 (1.21) | 6.5 (1.15) |
| 45-64 years | 100.0 | 24.8 (2.06) | 18.1 (1.96) | 23.3 (2.22) | 17.9 (1.95) | 15.9 (2.06) |
| 65-74 years | 100.0 | 14.5 (3.18) | 13.2 (3.17) | 21.4 (3.86) | 37.0 (4.70) | 13.9 (3.05) |
| 75 years and over | 100.0 | *16.0 (5.57) | *9.1 (3.00) | *16.5 (5.34) | 36.7 (6.08) | 21.7 (5.27) |
| Black or African American, single race, female: |  |  |  |  |  |  |
| 18-44 years | 100.0 | 13.4 (1.08) | 18.0 (1.22) | 32.8 (1.52) | 21.9 (1.16) | 13.9 (1.22) |
| 45-64 years | 100.0 | 14.7 (1.77) | 12.7 (1.52) | 27.2 (2.10) | 29.9 (2.14) | 15.6 (1.56) |
| 65-74 years | 100.0 | *5.1 (1.71) | *6.8 (2.28) | 23.2 (3.59) | 42.0 (4.21) | 22.8 (3.14) |
| 75 years and over | 100.0 | 8.3 (2.05) | *5.2 (1.58) | 24.4 (3.96) | 36.3 (4.10) | 25.8 (3.74) |

[^26]${ }^{1}$ The data in this table are based on a question in the survey that asked respondents, "During the past 12 months, how many times have you seen a doctor or other health care professional about




 race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.


 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 36. Frequency distributions of length of time since last contact with a doctor or other health care professional among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years (excluding "Never") | Never |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total | 199,617 | 133,542 | 27,565 | 17,359 | 10,261 | 6,210 | 1,770 |
| Sex |  |  |  |  |  |  |  |
| Male | 95,565 | 55,894 | 13,946 | 11,203 | 7,443 | 4,522 | 1,121 |
| Female | 104,053 | 77,648 | 13,619 | 6,156 | 2,818 | 1,688 | 649 |
| Age |  |  |  |  |  |  |  |
| 18-44 years | 108,523 | 65,233 | 17,508 | 12,050 | 7,166 | 3,732 | 1,245 |
| 45-64 years | 58,617 | 40,860 | 7,734 | 4,407 | 2,445 | 1,916 | 373 |
| 65-74 years | 17,806 | 14,785 | 1,313 | 586 | 405 | 364 | 99 |
| 75 years and over | 14,671 | 12,664 | 1,010 | 316 | 246 | 199 | *53 |
| Race |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |
| White | 163,210 | 110,282 | 22,726 | 13,746 | 8,070 | 5,003 | 1,260 |
| Black or African American | 22,350 | 14,955 | 2,897 | 2,071 | 1,150 | 563 | 233 |
| American Indian or Alaska Native | 1,202 | 773 | 117 | 176 | *16 | *73 | *21 |
| Asian | 5,786 | 3,349 | 853 | 580 | 479 | 272 | *124 |
| Native Hawaiian or other Pacific Islander | 164 | *58 | *37 | *23 | *29 | *7 | - |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |
| 2 or more races | 1,893 | 1,267 | 240 | 206 | *93 | *41 | *32 |
| Black or African American; white | 181 | 92 | *30 | *41 | *15 | - | - |
| American Indian or Alaska Native; white | 910 | 658 | *80 | *106 | *12 | *32 | *21 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 11,069 | 3,101 | 2,481 | 1,728 | 1,228 | 534 |
| Mexican or Mexican American | 12,192 | 6,027 | 1,783 | 1,537 | 1,201 | 1,006 | 429 |
| Not Hispanic or Latino | 178,931 | 122,339 | 24,455 | 14,869 | 8,522 | 4,968 | 1,236 |
| White, single race | 148,251 | 102,395 | 20,413 | 11,884 | 6,800 | 4,027 | 838 |
| Black or African American, single race | 22,137 | 14,815 | 2,861 | 2,049 | 1,142 | 559 | 233 |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 19,908 | 3,128 | 2,648 | 1,898 | 1,433 | 479 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 34,725 | 6,847 | 4,475 | 2,709 | 1,987 | 447 |
| Some college | 46,712 | 31,951 | 7,014 | 3,675 | 2,149 | 1,255 | 209 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 30,546 | 6,140 | 3,399 | 1,698 | 739 | 253 |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 26,599 | 4,875 | 3,293 | 2,307 | 1,634 | 473 |
| \$20,000 or more | 149,828 | 100,251 | 21,623 | 13,382 | 7,450 | 4,260 | 1,216 |
| \$20,000-\$34,999 | 30,471 | 19,918 | 3,966 | 2,915 | 1,862 | 1,225 | 326 |
| \$35,000-\$54,999 | 33,956 | 22,449 | 5,014 | 3,170 | 1,596 | 1,233 | 266 |
| \$55,000-\$74,999 | 23,603 | 15,868 | 3,532 | 2,098 | 1,214 | 491 | 181 |
| \$75,000 or more | 35,057 | 24,540 | 5,318 | 2,934 | 1,321 | 507 | 157 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |
| Poor | 16,299 | 10,354 | 2,361 | 1,446 | 995 | 730 | 254 |
| Near poor | 25,799 | 16,559 | 3,347 | 2,347 | 1,680 | 1,201 | 361 |
| Not poor . . . . . . . . | 112,441 | 76,984 | 16,175 | 9,927 | 5,062 | 2,795 | 659 |
| Health insurance |  |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |  |
| Private | 125,223 | 83,536 | 19,233 | 11,319 | 5,850 | 2,846 | 828 |
| Medicaid/other public | 8,477 | 6,776 | 828 | 430 | 187 | *100 | *51 |
| Other coverage | 4,201 | 3,227 | 454 | 263 | 90 | *72 | 10 |
| Uninsured | 28,718 | 12,310 | 4,626 | 4,397 | 3,442 | 2,617 | 728 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |
| Private | 20,803 | 17,936 | 1,453 | 522 | 315 | 237 | *73 |
| Medicaid and Medicare | 1,667 | 1,451 | 111 | *16 | *33 | *33 | *4 |
| Medicare only | 8,621 | 6,995 | 620 | 328 | 263 | 243 | *48 |
| Other coverage | 1,075 | 880 | 97 | *24 | *31 | *18 | *6 |
| Uninsured . . . . . . . . . . . | 252 | 136 | *44 | *11 | *9 | *31 | *21 |

[^27]Table 36. Frequency distributions of length of time since last contact with a doctor or other health care professional among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.


* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.


## Quantity zero.

${ }^{1}$ The data in this table are based on a question in the survey that asked respondents, "About how long has it been since you saw or talked to a doctor or other health care professional about your own health?" These contacts may include office visits, hospital visits, and phone calls (but not calls made for arranging appointments). Analysts should note that the response categories in this table are slightly different than those in the 1998 report.
${ }^{2}$ Unknowns for the columns are not shown in the frequency distributions (see appendix I for more information). They are, however, included in the "All persons 18 years of age and over" column. As a result, row frequencies may not sum to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.
${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
5"Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
12"MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.

Table 37. Percent distributions (with standard errors) of length of time since last contact with a doctor or other health care professional among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | Total | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Total | 100.0 | 67.9 (0.33) | 14.0 (0.25) | 8.8 (0.20) | 5.2 (0.15) | 3.2 (0.12) | 0.9 (0.07) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 59.4 (0.49) | 14.8 (0.37) | 11.9 (0.34) | 7.9 (0.27) | 4.8 (0.21) | 1.2 (0.11) |
| Female | 100.0 | 75.7 (0.42) | 13.3 (0.33) | 6.0 (0.21) | 2.7 (0.14) | 1.6 (0.11) | 0.6 (0.07) |
| Age |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 61.0 (0.47) | 16.4 (0.36) | 11.3 (0.31) | 6.7 (0.23) | 3.5 (0.17) | 1.2 (0.11) |
| 45-64 years | 100.0 | 70.8 (0.55) | 13.4 (0.44) | 7.6 (0.34) | 4.2 (0.25) | 3.3 (0.21) | 0.6 (0.09) |
| 65-74 years | 100.0 | 84.2 (0.77) | 7.5 (0.60) | 3.3 (0.33) | 2.3 (0.33) | 2.1 (0.29) | 0.6 (0.14) |
| 75 years and over | 100.0 | 87.4 (0.70) | 7.0 (0.56) | 2.2 (0.28) | 1.7 (0.30) | 1.4 (0.24) | *0.4 (0.12) |
| Race |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |
| White | 100.0 | 68.5 (0.36) | 14.1 (0.28) | 8.5 (0.22) | 5.0 (0.17) | 3.1 (0.13) | 0.8 (0.07) |
| Black or African American | 100.0 | 68.4 (0.93) | 13.2 (0.62) | 9.5 (0.60) | 5.3 (0.46) | 2.6 (0.32) | 1.1 (0.22) |
| American Indian or Alaska Native | 100.0 | 65.8 (5.11) | 9.9 (2.55) | 14.9 (3.43) | *1.4 (0.93) | *6.2 (2.82) | *1.8 (1.25) |
| Asian | 100.0 | 59.2 (2.16) | 15.1 (1.53) | 10.3 (1.28) | 8.5 (1.31) | 4.8 (1.05) | *2.2 (0.68) |
| Native Hawaiian or other Pacific Islander | 100.0 | *37.7 (11.51) | *24.2 (11.46) | *14.8 (11.96) | *18.8 (9.22) | *4.5 (4.47) | - |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |
| 2 or more races | 100.0 | 67.4 (3.04) | 12.8 (2.13) | 11.0 (2.46) | *5.0 (1.50) | *2.2 (0.99) | *1.7 (1.20) |
| Black or African American; white | 100.0 | 51.8 (10.63) | *16.7 (6.72) | *23.2 (10.45) | *8.3 (4.78) | - - | - - |
| American Indian or Alaska Native; white | 100.0 | 72.4 (4.69) | *8.8 (2.71) | *11.7 (4.00) | *1.3 (0.77) | *3.6 (1.84) | *2.3 (2.29) |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 55.0 (0.95) | 15.4 (0.70) | 8.8 (0.20) | 5.2 (0.15) | 6.1 (0.42) | 2.7 (0.30) |
| Mexican or Mexican American | 100.0 | 50.3 (1.25) | 14.9 (0.93) | 12.8 (0.79) | 10.0 (0.67) | 8.4 (0.66) | 3.6 (0.47) |
| Not Hispanic or Latino | 100.0 | 69.4 (0.35) | 13.9 (0.27) | 8.4 (0.21) | 4.8 (0.16) | 2.8 (0.12) | 0.7 (0.07) |
| White, single race | 100.0 | 70.0 (0.38) | 13.9 (0.30) | 8.1 (0.23) | 4.6 (0.18) | 2.8 (0.13) | 0.6 (0.07) |
| Black or African American, single race | 100.0 | 68.4 (0.94) | 13.2 (0.62) | 9.5 (0.60) | 5.3 (0.47) | 2.6 (0.32) | 1.1 (0.22) |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 67.5 (0.81) | 10.6 (0.51) | 9.0 (0.52) | 6.4 (0.41) | 4.9 (0.35) | 1.6 (0.19) |
| High school graduate/GED ${ }^{7}$ recipient | 100.0 | 67.8 (0.61) | 13.4 (0.45) | 8.7 (0.39) | 5.3 (0.30) | 3.9 (0.25) | 0.9 (0.12) |
| Some college | 100.0 | 69.1 (0.65) | 15.2 (0.51) | 7.9 (0.38) | 4.6 (0.29) | 2.7 (0.21) | 0.5 (0.10) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 71.4 (0.66) | 14.4 (0.50) | 7.9 (0.40) | 4.0 (0.29) | 1.7 (0.18) | 0.6 (0.11) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 67.9 (0.65) | 12.4 (0.43) | 8.4 (0.37) | 5.9 (0.32) | 4.2 (0.25) | 1.2 (0.14) |
| \$20,000 or more | 100.0 | 67.7 (0.39) | 14.6 (0.30) | 9.0 (0.24) | 5.0 (0.19) | 2.9 (0.14) | 0.8 (0.08) |
| \$20,000-\$34,999 | 100.0 | 65.9 (0.73) | 13.1 (0.57) | 9.6 (0.49) | 6.2 (0.37) | 4.1 (0.33) | 1.1 (0.17) |
| \$35,000-\$54,999 | 100.0 | 66.6 (0.80) | 14.9 (0.60) | 9.4 (0.49) | 4.7 (0.35) | 3.7 (0.32) | 0.8 (0.15) |
| \$55,000-\$74,999 | 100.0 | 67.9 (1.04) | 15.1 (0.78) | 9.0 (0.59) | 5.2 (0.50) | 2.1 (0.29) | 0.8 (0.21) |
| \$75,000 or more | 100.0 | 70.6 (0.83) | 15.3 (0.65) | 8.4 (0.53) | 3.8 (0.35) | 1.5 (0.21) | 0.5 (0.13) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |
| Poor | 100.0 | 64.2 (1.04) | 14.6 (0.74) | 9.0 (0.59) | 6.2 (0.53) | 4.5 (0.47) | 1.6 (0.25) |
| Near poor | 100.0 | 65.0 (0.87) | 13.1 (0.60) | 9.2 (0.50) | 6.6 (0.42) | 4.7 (0.36) | 1.4 (0.20) |
| Not poor | 100.0 | 69.0 (0.43) | 14.5 (0.33) | 8.9 (0.27) | 4.5 (0.21) | 2.5 (0.14) | 0.6 (0.08) |
| Health insurance |  |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |  |
| Private | 100.0 | 67.6 (0.43) | 15.6 (0.33) | 9.2 (0.26) | 4.7 (0.20) | 2.3 (0.13) | 0.7 (0.08) |
| Medicaid/other public | 100.0 | 80.9 (1.21) | 9.9 (0.88) | 5.1 (0.63) | 2.2 (0.49) | 1.3 (0.35) | *0.6 (0.25) |
| Other coverage | 100.0 | 78.4 (1.84) | 11.0 (1.35) | 6.4 (1.08) | 2.2 (0.58) | *1.7 (0.58) | *0.3 (0.16) |
| Uninsured | 100.0 | 43.8 (0.87) | 16.5 (0.67) | 15.6 (0.62) | 12.2 (0.56) | 9.3 (0.50) | 2.6 (0.27) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |
| Private | 100.0 | 87.3 (0.63) | 7.1 (0.48) | 2.5 (0.27) | 1.5 (0.24) | 1.2 (0.19) | 0.4 (0.11) |
| Medicaid and Medicare | 100.0 | 88.1 (1.94) | 6.7 (1.45) | *1.0 (0.45) | *2.0 (0.76) | *2.0 (0.88) | *0.2 (0.17) |
| Medicare only . | 100.0 | 82.3 (1.12) | 7.3 (0.78) | 3.9 (0.48) | 3.1 (0.59) | 2.9 (0.48) | *0.6 (0.21) |
| Other coverage | 100.0 | 83.4 (2.78) | 9.2 (2.37) | *2.3 (0.96) | *2.9 (1.19) | *1.7 (0.97) | *0.6 (0.44) |
| Uninsured | 100.0 | 54.1 (8.56) | *17.3 (6.48) | *4.5 (2.35) | *3.4 (2.26) | *12.2 (5.25) | *8.5 (3.72) |

See footnotes at end of table.

Table 37. Percent distributions (with standard errors) of length of time since last contact with a doctor or other health care professional among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
| Marital status | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Married | 100.0 | 69.6 (0.44) | 14.0 (0.32) | 8.4 (0.26) | 4.6 (0.20) | 2.8 (0.15) | 0.7 (0.08) |
| Widowed | 100.0 | 82.8 (0.74) | 8.9 (0.57) | 3.4 (0.34) | 2.1 (0.32) | 2.2 (0.29) | 0.6 (0.16) |
| Divorced or separated | 100.0 | 67.5 (0.84) | 13.4 (0.61) | 8.6 (0.46) | 5.9 (0.41) | 3.8 (0.33) | 0.7 (0.13) |
| Never married | 100.0 | 59.7 (0.82) | 16.3 (0.62) | 11.2 (0.54) | 7.2 (0.41) | 4.2 (0.31) | 1.5 (0.21) |
| Living with a partner | 100.0 | 61.1 (1.43) | 13.7 (1.00) | 12.4 (0.98) | 7.7 (0.78) | 3.9 (0.57) | 1.2 (0.33) |
| Place of residence |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 67.2 (0.49) | 14.4 (0.38) | 8.8 (0.28) | 5.5 (0.23) | 2.9 (0.16) | 1.2 (0.12) |
| Small MSA ${ }^{12}$ | 100.0 | 68.9 (0.57) | 13.8 (0.43) | 8.8 (0.38) | 4.7 (0.26) | 3.1 (0.21) | 0.7 (0.10) |
| Not in MSA ${ }^{12}$ | 100.0 | 67.8 (0.73) | 13.6 (0.53) | 8.9 (0.41) | 5.4 (0.33) | 3.7 (0.25) | 0.6 (0.14) |
| Region |  |  |  |  |  |  |  |
| Northeast | 100.0 | 72.1 (0.75) | 14.2 (0.58) | 7.3 (0.40) | 3.7 (0.27) | 2.0 (0.24) | 0.7 (0.12) |
| Midwest | 100.0 | 69.1 (0.65) | 13.2 (0.51) | 8.9 (0.41) | 5.1 (0.32) | 3.1 (0.25) | 0.7 (0.13) |
| South | 100.0 | 66.8 (0.56) | 14.1 (0.41) | 9.0 (0.34) | 5.7 (0.27) | 3.3 (0.19) | 1.0 (0.13) |
| West | 100.0 | 64.1 (0.76) | 14.7 (0.56) | 10.0 (0.45) | 6.0 (0.33) | 4.1 (0.28) | 1.1 (0.18) |
| Sex and age |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 49.6 (0.67) | 17.4 (0.53) | 15.1 (0.51) | 10.4 (0.41) | 5.8 (0.32) | 1.6 (0.18) |
| 45-64 years | 100.0 | 65.1 (0.84) | 13.6 (0.66) | 10.2 (0.59) | 5.9 (0.42) | 4.4 (0.35) | 0.8 (0.15) |
| 65-74 years | 100.0 | 83.2 (1.13) | 7.6 (0.88) | 3.5 (0.53) | 2.6 (0.42) | 2.3 (0.44) | *0.7 (0.22) |
| 75 years and over | 100.0 | 88.3 (1.14) | 6.5 (0.87) | 2.1 (0.47) | 2.0 (0.50) | *1.1 (0.34) | - - |
| Female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 72.0 (0.61) | 15.3 (0.48) | 7.5 (0.33) | 3.1 (0.22) | 1.3 (0.14) | 0.7 (0.11) |
| 45-64 years | 100.0 | 76.0 (0.70) | 13.2 (0.56) | 5.2 (0.35) | 2.7 (0.26) | 2.3 (0.24) | 0.5 (0.11) |
| 65-74 years | 100.0 | 85.1 (1.04) | 7.4 (0.76) | 3.2 (0.45) | 2.0 (0.47) | 1.9 (0.38) | *0.4 (0.18) |
| 75 years and over | 100.0 | 86.8 (0.92) | 7.3 (0.73) | 2.2 (0.34) | 1.5 (0.36) | 1.6 (0.32) | *0.6 (0.20) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 35.8 (1.56) | 17.5 (1.35) | 16.1 (1.21) | 14.6 (1.12) | 11.8 (1.02) | 4.2 (0.70) |
| 45-64 years | 100.0 | 57.1 (2.69) | 12.1 (1.79) | 14.3 (2.22) | 8.7 (1.44) | 5.8 (1.01) | *1.9 (0.72) |
| 65-74 years | 100.0 | 72.6 (4.72) | *9.3 (2.97) | *4.6 (2.77) | 6.9 (1.92) | *2.8 (1.45) | *3.7 (1.52) |
| 75 years and over | 100.0 | 90.2 (3.36) | *3.3 (1.94) | *4.0 (2.31) | *1.6 (1.20) | *0.9 (0.87) | - - |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 60.8 (1.42) | 17.7 (1.23) | 11.6 (0.94) | 5.6 (0.57) | 2.1 (0.42) | 2.2 (0.41) |
| 45-64 years | 100.0 | 71.8 (2.06) | 12.4 (1.49) | 7.6 (1.22) | 3.1 (0.74) | 3.9 (0.90) | *1.2 (0.51) |
| 65-74 years | 100.0 | 81.3 (3.84) | *6.1 (1.91) | *4.5 (1.65) | *4.6 (3.13) | *3.5 (1.66) | - |
| 75 years and over | 100.0 | 85.8 (3.40) | *6.3 (2.25) | *4.0 (1.67) | *0.3 (0.31) | *1.4 (0.91) | *2.2 (1.80) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 52.3 (0.80) | 18.3 (0.65) | 14.2 (0.59) | 9.5 (0.51) | 4.8 (0.37) | 0.9 (0.17) |
| 45-64 years | 100.0 | 65.8 (0.97) | 13.9 (0.76) | 10.1 (0.68) | 5.4 (0.48) | 4.2 (0.40) | 0.6 (0.16) |
| 65-74 years | 100.0 | 84.6 (1.27) | 7.4 (0.98) | 3.4 (0.60) | 2.1 (0.47) | 1.9 (0.47) | *0.6 (0.25) |
| 75 years and over | 100.0 | 88.1 (1.28) | 7.2 (1.00) | 1.8 (0.49) | *1.7 (0.52) | *1.2 (0.39) | - - |
| White, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 74.7 (0.74) | 14.6 (0.59) | 6.6 (0.39) | 2.6 (0.26) | 1.0 (0.14) | 0.4 (0.10) |
| 45-64 years | 100.0 | 76.2 (0.81) | 13.4 (0.67) | 5.1 (0.40) | 2.6 (0.30) | 2.2 (0.28) | 0.4 (0.11) |
| 65-74 years | 100.0 | 84.8 (1.21) | 7.8 (0.90) | 3.2 (0.51) | 1.9 (0.50) | 1.8 (0.42) | *0.5 (0.22) |
| 75 years and over | 100.0 | 86.5 (1.02) | 7.7 (0.81) | 2.2 (0.37) | 1.6 (0.41) | 1.6 (0.37) | *0.4 (0.18) |
| Black or African American, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 50.8 (2.23) | 14.0 (1.43) | 17.4 (1.54) | 11.3 (1.34) | 4.6 (0.99) | *1.8 (0.59) |
| 45-64 years | 100.0 | 64.7 (2.44) | 13.3 (1.82) | 8.8 (1.36) | 7.0 (1.36) | 5.0 (1.06) | *1.1 (0.44) |
| 65-74 years | 100.0 | 80.6 (3.47) | *8.2 (2.69) | *5.9 (1.87) | *3.2 (1.39) | *1.7 (1.00) | *0.4 (0.41) |
| 75 years and over | 100.0 | 87.8 (3.55) | *1.8 (1.27) | *5.5 (2.46) | *4.1 (2.29) | *0.8 (0.76) | - - |

See footnotes at end of table.

Table 37. Percent distributions (with standard errors) of length of time since last contact with a doctor or other health care professional among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Black or African American, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 73.4 (1.38) | 15.8 (1.14) | 7.0 (0.84) | 2.5 (0.44) | *0.7 (0.24) | *0.6 (0.27) |
| 45-64 years | 100.0 | 77.9 (1.90) | 12.3 (1.52) | 5.4 (1.01) | *1.4 (0.42) | *2.1 (0.67) | *0.9 (0.42) |
| 65-74 years | 100.0 | 91.1 (2.22) | *4.8 (1.59) | *2.2 (1.16) | *0.3 (0.28) | *1.4 (1.01) | *0.3 (0.27) |
| 75 years and over | 100.0 | 90.2 (2.37) | *3.7 (1.53) | *1.7 (0.82) | *1.1 (0.69) | *0.7 (0.52) | *2.6 (1.38) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.

 slightly different than those in the 1998 report.
${ }^{2}$ Percents may not add to $100 \%$ because of rounding, as well as unknowns not being included in the denominators when calculating percents (see appendix I for more information).


 race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 38. Frequency distributions of length of time since last contact with a dentist or other dental health professional among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and and over | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Total | 199,617 | 90,555 | 32,747 | 24,002 | 21,326 | 25,022 | 2,044 |
| Sex |  |  |  |  |  |  |  |
| Male | 95,565 | 40,231 | 15,529 | 12,369 | 11,123 | 13,107 | 1,250 |
| Female | 104,053 | 50,324 | 17,218 | 11,632 | 10,204 | 11,915 | 793 |
| Age |  |  |  |  |  |  |  |
| 18-44 years | 108,523 | 47,590 | 20,079 | 15,082 | 12,442 | 9,834 | 1,470 |
| 45-64 years | 58,617 | 29,338 | 8,924 | 6,159 | 5,753 | 7,082 | 346 |
| 65-74 years | 17,806 | 7,937 | 1,988 | 1,521 | 1,800 | 3,955 | 126 |
| 75 years and over | 14,671 | 5,690 | 1,756 | 1,240 | 1,331 | 4,151 | 101 |
| Race |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |
| White | 163,210 | 77,620 | 26,484 | 18,591 | 16,428 | 20,121 | 1,189 |
| Black or African American | 22,350 | 7,476 | 4,149 | 3,392 | 3,025 | 3,154 | 357 |
| American Indian or Alaska Native | 1,202 | 453 | 194 | *159 | 118 | 235 | *24 |
| Asian | 5,786 | 2,532 | 954 | 776 | 633 | 524 | 203 |
| Native Hawaiian or other Pacific Islander | 164 | *48 | *27 | *30 | *37 | *18 | - |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |
| 2 or more races | 1,893 | 800 | 241 | 220 | 286 | 319 | *18 |
| Black or African American; white | 181 | *92 | *16 | *46 | *12 | *10 | *2 |
| American Indian or Alaska Native; white | 910 | 394 | *62 | *84 | 134 | 235 | - |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |
| Hispanic or Latino | 20,508 | 6,619 | 3,431 | 2,932 | 3,043 | 3,125 | 928 |
| Mexican or Mexican American | 12,192 | 3,310 | 1,864 | 1,775 | 1,981 | 2,217 | 812 |
| Not Hispanic or Latino | 178,931 | 83,854 | 29,303 | 21,054 | 18,238 | 21,876 | 1,116 |
| White, single race | 148,251 | 72,786 | 23,881 | 16,579 | 14,279 | 17,687 | 525 |
| Black or African American, single race | 22,137 | 7,402 | 4,094 | 3,362 | 2,995 | 3,139 | 357 |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 29,923 | 7,383 | 3,770 | 3,676 | 4,470 | 8,981 | 933 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 21,383 | 8,390 | 6,625 | 6,334 | 7,919 | 284 |
| Some college | 46,712 | 23,714 | 8,269 | 5,269 | 4,553 | 4,064 | 154 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 27,307 | 6,948 | 4,038 | 2,512 | 1,772 | 164 |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than \$20,000 | 39,756 | 11,378 | 5,708 | 5,235 | 6,062 | 9,596 | 891 |
| \$20,000 or more | 149,828 | 75,103 | 25,758 | 17,790 | 14,035 | 13,964 | 1,042 |
| \$20,000-\$34,999 | 30,471 | 11,235 | 4,895 | 4,349 | 4,302 | 4,953 | 404 |
| \$35,000-\$54,999 | 33,956 | 15,262 | 5,813 | 4,847 | 3,905 | 3,572 | 303 |
| \$55,000-\$74,999 | 23,603 | 13,188 | 4,264 | 2,638 | 1,755 | 1,431 | *114 |
| \$75,000 or more | 35,057 | 22,435 | 5,858 | 3,172 | 1,847 | 1,436 | *51 |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |
| Poor | 16,299 | 4,668 | 2,421 | 2,203 | 2,632 | 3,628 | 503 |
| Near poor | 25,799 | 7,471 | 3,808 | 3,679 | 4,055 | 5,897 | 511 |
| Not poor | 112,441 | 58,956 | 19,144 | 13,296 | 10,007 | 9,590 | 554 |
| Health insurance |  |  |  |  |  |  |  |
| Under age 65: ${ }^{10}$ |  |  |  |  |  |  |  |
| Private | 125,223 | 66,068 | 22,562 | 14,603 | 10,783 | 8,644 | 676 |
| Medicaid/other public | 8,477 | 2,577 | 1,526 | 1,285 | 1,241 | 1,491 | 153 |
| Other coverage | 4,201 | 1,604 | 713 | 420 | 552 | 775 | *40 |
| Uninsured | 28,718 | 6,525 | 4,110 | 4,887 | 5,567 | 5,933 | 934 |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |
| Private | 20,803 | 10,026 | 2,512 | 1,703 | 1,755 | 4,295 | 74 |
| Medicaid and Medicare | 1,667 | 321 | 126 | 134 | 267 | 723 | *50 |
| Medicare only | 8,621 | 2,858 | 972 | 784 | 979 | 2,613 | 75 |
| Other coverage | 1,075 | 341 | 112 | 111 | 112 | 351 | *7 |
| Uninsured | 252 | *61 | *11 | *22 | *19 | 114 | *22 |

[^28]Table 38. Frequency distributions of length of time since last contact with a dentist or other dental health professional among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and and over | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
| Marital status | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Married | 116,328 | 57,330 | 19,072 | 12,826 | 11,223 | 12,802 | 1,042 |
| Widowed | 13,483 | 5,068 | 1,654 | 1,181 | 1,333 | 3,788 | 92 |
| Divorced or separated | 20,787 | 8,629 | 3,331 | 2,511 | 2,710 | 3,089 | 129 |
| Never married | 37,300 | 15,626 | 6,685 | 5,537 | 4,393 | 3,638 | 637 |
| Living with a partner | 11,085 | 3,714 | 1,924 | 1,861 | 1,614 | 1,664 | 140 |
| Place of residence |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 44,099 | 16,108 | 10,866 | 8,919 | 8,921 | 913 |
| Small MSA ${ }^{12}$ | 65,032 | 30,234 | 10,200 | 7,647 | 6,963 | 8,384 | 628 |
| Not in MSA ${ }^{12}$ | 42,518 | 16,222 | 6,440 | 5,489 | 5,445 | 7,718 | 502 |
| Region |  |  |  |  |  |  |  |
| Northeast | 38,973 | 19,028 | 6,896 | 4,102 | 3,370 | 4,233 | 243 |
| Midwest | 51,107 | 24,553 | 8,412 | 5,849 | 5,262 | 5,934 | 288 |
| South | 71,998 | 29,798 | 11,377 | 9,620 | 8,218 | 10,622 | 1,039 |
| West | 37,540 | 17,176 | 6,063 | 4,430 | 4,478 | 4,233 | 474 |
| Sex and age |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |
| 18-44 years | 53,460 | 20,806 | 9,792 | 7,958 | 6,918 | 6,010 | 898 |
| 45-64 years | 28,342 | 13,574 | 4,270 | 3,150 | 2,839 | 3,779 | 233 |
| 65-74 years | 8,007 | 3,444 | 852 | 743 | 837 | 1,811 | *90 |
| 75 years and over | 5,757 | 2,406 | 616 | 517 | 529 | 1,508 | *30 |
| Female: |  |  |  |  |  |  |  |
| 18-44 years | 55,063 | 26,784 | 10,287 | 7,123 | 5,523 | 3,824 | 573 |
| 45-64 years | 30,275 | 15,763 | 4,654 | 3,009 | 2,915 | 3,304 | 114 |
| 65-74 years | 9,799 | 4,493 | 1,137 | 778 | 963 | 2,144 | *36 |
| 75 years and over | 8,915 | 3,284 | 1,141 | 723 | 802 | 2,643 | *71 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |
| 18-44 years | 7,145 | 1,883 | 1,022 | 1,142 | 1,198 | 1,199 | 501 |
| 45-64 years | 2,210 | 786 | 340 | 327 | 282 | 364 | 69 |
| 65-74 years | 450 | 151 | *38 | *42 | 95 | 109 | *14 |
| 75 years and over | 319 | 97 | *59 | *31 | *22 | 82 | *15 |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |
| 18-44 years | 6,913 | 2,405 | 1,397 | 1,023 | 977 | 757 | 245 |
| 45-64 years | 2,418 | 979 | 452 | 274 | 296 | 329 | *43 |
| 65-74 years | 673 | 239 | 79 | 68 | 106 | 149 | *20 |
| 75 years and over | 380 | 81 | 43 | *26 | *66 | 134 | *20 |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 37,588 | 16,030 | 7,255 | 5,325 | 4,446 | 3,729 | 155 |
| 45-64 years | 22,324 | 11,504 | 3,300 | 2,274 | 2,062 | 2,790 | *84 |
| 65-74 years | 6,565 | 3,015 | 709 | 549 | 617 | 1,431 | *46 |
| 75 years and over | 4,900 | 2,131 | 513 | 428 | 440 | 1,253 | *10 |
| White, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 37,783 | 20,142 | 6,848 | 4,617 | 3,351 | 2,187 | 137 |
| 45-64 years | 23,442 | 13,074 | 3,369 | 2,175 | 2,051 | 2,378 | *40 |
| 65-74 years | 7,958 | 3,874 | 890 | 612 | 680 | 1,697 | *11 |
| 75 years and over | 7,691 | 3,017 | 996 | 599 | 632 | 2,223 | *43 |
| Black or African American, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 6,185 | 1,861 | 1,116 | 1,055 | 951 | 846 | 145 |
| 45-64 years | 2,598 | 828 | 416 | 371 | 377 | 492 | *27 |
| 65-74 years . . | 635 | 167 | 66 | 99 | 89 | 181 | *12 |
| 75 years and over . . . . . . . . . . | 387 | 82 | *39 | *58 | *52 | 140 | *5 |

See footnotes at end of table.

Table 38. Frequency distributions of length of time since last contact with a dentist or other dental health professional among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and and over | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
|  | Number in thousands ${ }^{2}$ |  |  |  |  |  |  |
| Black or African American, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 7,475 | 2,909 | 1,576 | 1,115 | 873 | 581 | 151 |
| 45-64 years | 3,291 | 1,140 | 675 | 502 | 435 | 438 | *9 |
| 65-74 years | 874 | 288 | 113 | 84 | 126 | 214 | *6 |
| 75 years and over | 694 | 127 | 93 | 77 | 92 | 247 | *2 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.

 than those in the 1998 report.
 result, row frequencies may not add to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.


 race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 39. Percent distributions (with standard errors) of length of time since last contact with a dentist or other dental health professional among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic |  | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Total | 100.0 | 46.3 (0.38) | 16.7 (0.27) | 12.3 (0.21) | 10.9 (0.21) | 12.8 (0.25) | 1.0 (0.07) |
| Sex |  |  |  |  |  |  |  |
| Male | 100.0 | 43.0 (0.52) | 16.6 (0.39) | 13.2 (0.33) | 11.9 (0.33) | 14.0 (0.37) | 1.3 (0.11) |
| Female | 100.0 | 49.3 (0.48) | 16.9 (0.33) | 11.4 (0.27) | 10.0 (0.27) | 11.7 (0.30) | 0.8 (0.07) |
| Age |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 44.7 (0.52) | 18.9 (0.39) | 14.2 (0.31) | 11.7 (0.31) | 9.2 (0.28) | 1.4 (0.11) |
| 45-64 years | 100.0 | 50.9 (0.63) | 15.5 (0.46) | 10.7 (0.35) | 10.0 (0.35) | 12.3 (0.41) | 0.6 (0.10) |
| 65-74 years | 100.0 | 45.8 (1.06) | 11.5 (0.66) | 8.8 (0.63) | 10.4 (0.63) | 22.8 (0.96) | 0.7 (0.17) |
| 75 years and over | 100.0 | 39.9 (1.10) | 12.3 (0.75) | 8.7 (0.64) | 9.3 (0.64) | 29.1 (1.07) | 0.7 (0.17) |
| Race |  |  |  |  |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |  |  |  |  |
| White | 100.0 | 48.4 (0.42) | 16.5 (0.30) | 11.6 (0.23) | 10.2 (0.23) | 12.5 (0.28) | 0.7 (0.06) |
| Black or African American | 100.0 | 34.7 (0.93) | 19.2 (0.76) | 15.7 (0.67) | 14.0 (0.67) | 14.6 (0.64) | 1.7 (0.26) |
| American Indian or Alaska Native | 100.0 | 38.3 (4.45) | 16.4 (2.60) | 13.4 (2.47) | 10.0 (2.47) | 19.9 (3.93) | *2.0 (1.31) |
| Asian | 100.0 | 45.0 (2.20) | 17.0 (1.56) | 13.8 (1.40) | 11.3 (1.40) | 9.3 (1.34) | 3.6 (0.86) |
| Native Hawaiian or other Pacific Islander | 100.0 | *30.3 (11.34) | *16.8 (8.46) | *18.7 (12.31) | *23.0 (12.31) | *11.2 (6.06) | - - |
| Multiple race: ${ }^{4}$ |  |  |  |  |  |  |  |
| 2 or more races | 100.0 | 42.5 (3.59) | 12.8 (2.08) | 11.7 (2.44) | 15.2 (2.44) | 16.9 (2.79) | *0.9 (0.62) |
| Black or African American; white | 100.0 | 51.8 (10.56) | *9.0 (6.61) | 25.8 (3.92) | *6.7 (3.92) | *5.5 (3.61) | *1.2 (1.17) |
| American Indian or Alaska Native; white | 100.0 | 43.3 (5.04) | *6.8 (2.58) | *9.2 (3.11) | 14.8 (3.11) | 25.8 (4.66) | - - |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |  |  |  |  |
| Hispanic or Latino | 100.0 | 33.0 (0.89) | 17.1 (0.67) | 14.6 (0.66) | 15.2 (0.66) | 15.6 (0.63) | 4.6 (0.40) |
| Mexican or Mexican American | 100.0 | 27.7 (1.07) | 15.6 (0.87) | 14.8 (0.88) | 16.6 (0.88) | 18.5 (0.88) | 6.8 (0.60) |
| Not Hispanic or Latino | 100.0 | 47.8 (0.40) | 16.7 (0.29) | 12.0 (0.23) | 10.4 (0.23) | 12.5 (0.27) | 0.6 (0.06) |
| White, single race | 100.0 | 49.9 (0.44) | 16.4 (0.32) | 11.4 (0.25) | 9.8 (0.25) | 12.1 (0.29) | 0.4 (0.05) |
| Black or African American, single race | 100.0 | 34.7 (0.93) | 19.2 (0.76) | 15.7 (0.68) | 14.0 (0.68) | 14.7 (0.64) | 1.7 (0.27) |
| Education ${ }^{6}$ |  |  |  |  |  |  |  |
| Less than a high school diploma | 100.0 | 25.3 (0.70) | 12.9 (0.54) | 12.6 (0.56) | 15.3 (0.56) | 30.7 (0.77) | 3.2 (0.26) |
| High school graduate/GED ${ }^{7}$ recipient | 100.0 | 42.0 (0.63) | 16.5 (0.48) | 13.0 (0.42) | 12.4 (0.42) | 15.5 (0.47) | 0.6 (0.09) |
| Some college | 100.0 | 51.5 (0.70) | 18.0 (0.52) | 11.4 (0.40) | 9.9 (0.40) | 8.8 (0.37) | 0.3 (0.07) |
| Bachelor of Arts or Science degree or professional degree | 100.0 | 63.9 (0.71) | 16.3 (0.53) | 9.4 (0.32) | 5.9 (0.32) | 4.1 (0.28) | 0.4 (0.09) |
| Family income ${ }^{8}$ |  |  |  |  |  |  |  |
| Less than \$20,000 | 100.0 | 29.3 (0.60) | 14.7 (0.50) | 13.5 (0.44) | 15.6 (0.44) | 24.7 (0.65) | 2.3 (0.23) |
| \$20,000 or more | 100.0 | 50.9 (0.43) | 17.4 (0.31) | 12.0 (0.25) | 9.5 (0.25) | 9.5 (0.24) | 0.7 (0.06) |
| \$20,000-\$34,999 | 100.0 | 37.3 (0.78) | 16.2 (0.58) | 14.4 (0.60) | 14.3 (0.60) | 16.4 (0.61) | 1.3 (0.18) |
| \$35,000-\$54,999 | 100.0 | 45.3 (0.82) | 17.2 (0.62) | 14.4 (0.54) | 11.6 (0.54) | 10.6 (0.51) | 0.9 (0.15) |
| \$55,000-\$74,999 | 100.0 | 56.4 (1.00) | 18.2 (0.78) | 11.3 (0.53) | 7.5 (0.53) | 6.1 (0.49) | *0.5 (0.17) |
| \$75,000 or more | 100.0 | 64.5 (0.89) | 16.8 (0.67) | 9.1 (0.42) | 5.3 (0.42) | 4.1 (0.39) | *0.1 (0.06) |
| Poverty status ${ }^{9}$ |  |  |  |  |  |  |  |
| Poor | 100.0 | 29.1 (1.00) | 15.1 (0.77) | 13.7 (0.72) | 16.4 (0.72) | 22.6 (1.02) | 3.1 (0.41) |
| Near poor | 100.0 | 29.4 (0.80) | 15.0 (0.65) | 14.5 (0.66) | 16.0 (0.66) | 23.2 (0.74) | 2.0 (0.23) |
| Not poor | 100.0 | 52.9 (0.48) | 17.2 (0.34) | 11.9 (0.26) | 9.0 (0.26) | 8.6 (0.26) | 0.5 (0.06) |
| Health insurance |  |  |  |  |  |  |  |
| Under age 65:10 |  |  |  |  |  |  |  |
| Private | 100.0 | 53.6 (0.46) | 18.3 (0.36) | 11.8 (0.25) | 8.7 (0.25) | 7.0 (0.22) | 0.5 (0.06) |
| Medicaid/other public | 100.0 | 31.1 (1.31) | 18.4 (1.19) | 15.5 (1.07) | 15.0 (1.07) | 18.0 (1.28) | 1.8 (0.45) |
| Other coverage | 100.0 | 39.1 (2.12) | 17.4 (1.67) | 10.2 (1.42) | 13.5 (1.42) | 18.9 (1.63) | *1.0 (0.45) |
| Uninsured | 100.0 | 23.3 (0.75) | 14.7 (0.64) | 17.5 (0.70) | 19.9 (0.70) | 21.2 (0.70) | 3.3 (0.31) |
| Age 65 and over: ${ }^{11}$ |  |  |  |  |  |  |  |
| Private | 100.0 | 49.2 (0.96) | 12.3 (0.65) | 8.4 (0.52) | 8.6 (0.52) | 21.1 (0.82) | 0.4 (0.10) |
| Medicaid and Medicare | 100.0 | 19.8 (2.35) | 7.8 (1.51) | 8.3 (2.13) | 16.5 (2.13) | 44.6 (3.01) | *3.1 (1.26) |
| Medicare only | 100.0 | 34.5 (1.44) | 11.7 (0.94) | 9.5 (0.94) | 11.8 (0.94) | 31.6 (1.43) | 0.9 (0.23) |
| Other coverage | 100.0 | 33.0 (4.05) | 10.8 (2.51) | 10.8 (2.21) | 10.8 (2.21) | 33.9 (3.78) | *0.7 (0.41) |
| Uninsured | 100.0 | *24.5 (7.67) | *4.6 (3.29) | *8.7 (4.52) | *7.7 (4.52) | 45.7 (8.83) | *8.9 (5.58) |

Table 39. Percent distributions (with standard errors) of length of time since last contact with a dentist or other dental health professional among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
| Marital status | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Married | 100.0 | 50.2 (0.48) | 16.7 (0.35) | 11.2 (0.27) | 9.8 (0.27) | 11.2 (0.30) | 0.9 (0.08) |
| Widowed | 100.0 | 38.6 (0.99) | 12.6 (0.68) | 9.0 (0.62) | 10.2 (0.62) | 28.9 (1.01) | 0.7 (0.16) |
| Divorced or separated | 100.0 | 42.3 (0.85) | 16.3 (0.60) | 12.3 (0.59) | 13.3 (0.59) | 15.1 (0.64) | 0.6 (0.12) |
| Never married | 100.0 | 42.8 (0.85) | 18.3 (0.67) | 15.2 (0.52) | 12.0 (0.52) | 10.0 (0.49) | 1.7 (0.20) |
| Living with a partner | 100.0 | 34.0 (1.43) | 17.6 (1.10) | 17.0 (1.04) | 14.8 (1.04) | 15.2 (1.04) | 1.3 (0.28) |
| Place of residence |  |  |  |  |  |  |  |
| Large MSA ${ }^{12}$ | 100.0 | 49.1 (0.54) | 17.9 (0.39) | 12.1 (0.30) | 9.9 (0.30) | 9.9 (0.30) | 1.0 (0.10) |
| Small MSA ${ }^{12}$ | 100.0 | 47.2 (0.66) | 15.9 (0.45) | 11.9 (0.39) | 10.9 (0.39) | 13.1 (0.44) | 1.0 (0.11) |
| Not in MSA ${ }^{12}$ | 100.0 | 38.8 (0.84) | 15.4 (0.59) | 13.1 (0.48) | 13.0 (0.48) | 18.5 (0.72) | 1.2 (0.17) |
| Region |  |  |  |  |  |  |  |
| Northeast | 100.0 | 50.2 (0.82) | 18.2 (0.66) | 10.8 (0.45) | 8.9 (0.45) | 11.2 (0.51) | 0.6 (0.13) |
| Midwest | 100.0 | 48.8 (0.79) | 16.7 (0.56) | 11.6 (0.40) | 10.5 (0.40) | 11.8 (0.46) | 0.6 (0.11) |
| South | 100.0 | 42.2 (0.62) | 16.1 (0.42) | 13.6 (0.37) | 11.6 (0.37) | 15.0 (0.47) | 1.5 (0.12) |
| West | 100.0 | 46.6 (0.79) | 16.5 (0.55) | 12.0 (0.51) | 12.1 (0.51) | 11.5 (0.52) | 1.3 (0.17) |
| Sex and age |  |  |  |  |  |  |  |
| Male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 39.7 (0.70) | 18.7 (0.55) | 15.2 (0.48) | 13.2 (0.48) | 11.5 (0.42) | 1.7 (0.17) |
| 45-64 years | 100.0 | 48.8 (0.94) | 15.3 (0.68) | 11.3 (0.53) | 10.2 (0.53) | 13.6 (0.64) | 0.8 (0.16) |
| 65-74 years | 100.0 | 44.3 (1.65) | 11.0 (1.05) | 9.6 (0.94) | 10.8 (0.94) | 23.3 (1.36) | 1.2 (0.34) |
| 75 years and over | 100.0 | 42.9 (1.87) | 11.0 (1.15) | 9.2 (1.09) | 9.4 (1.09) | 26.9 (1.63) | *0.5 (0.21) |
| Female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 49.5 (0.69) | 19.0 (0.51) | 13.2 (0.38) | 10.2 (0.38) | 7.1 (0.33) | 1.1 (0.12) |
| 45-64 years | 100.0 | 53.0 (0.83) | 15.6 (0.59) | 10.1 (0.49) | 9.8 (0.49) | 11.1 (0.51) | 0.4 (0.09) |
| 65-74 years | 100.0 | 47.0 (1.41) | 11.9 (0.84) | 8.1 (0.81) | 10.1 (0.81) | 22.5 (1.24) | *0.4 (0.13) |
| 75 years and over | 100.0 | 37.9 (1.29) | 13.2 (0.92) | 8.3 (0.78) | 9.3 (0.78) | 30.5 (1.32) | *0.8 (0.25) |
| Hispanic or Latino origin, race, sex, and age |  |  |  |  |  |  |  |
| Hispanic or Latino, male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 27.1 (1.45) | 14.7 (1.22) | 16.4 (1.27) | 17.2 (1.27) | 17.3 (1.17) | 7.2 (0.89) |
| 45-64 years | 100.0 | 36.2 (2.71) | 15.7 (1.99) | 15.1 (1.74) | 13.0 (1.74) | 16.8 (1.72) | 3.2 (0.79) |
| 65-74 years | 100.0 | 33.6 (5.17) | *8.4 (2.83) | *9.3 (4.17) | 21.3 (4.17) | 24.4 (4.06) | *3.1 (1.37) |
| 75 years and over | 100.0 | 31.6 (5.98) | *19.3 (5.88) | 10.1 (2.90) | *7.2 (2.90) | 26.9 (6.01) | *4.9 (2.69) |
| Hispanic or Latina, female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 35.3 (1.54) | 20.5 (1.16) | 15.0 (0.98) | 14.4 (0.98) | 11.1 (0.88) | 3.6 (0.51) |
| 45-64 years | 100.0 | 41.3 (2.42) | 19.0 (1.81) | 11.5 (1.49) | 12.5 (1.49) | 13.9 (1.40) | *1.8 (0.61) |
| 65-74 years | 100.0 | 36.1 (4.29) | 12.0 (2.86) | *10.3 (3.23) | 16.1 (3.23) | 22.6 (4.20) | *3.0 (1.28) |
| 75 years and over | 100.0 | 21.9 (4.07) | 11.6 (2.98) | *6.9 (4.83) | 17.9 (4.83) | 36.2 (5.44) | *5.5 (2.70) |
| Not Hispanic or Latino: |  |  |  |  |  |  |  |
| White, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 43.4 (0.84) | 19.6 (0.68) | 14.4 (0.55) | 12.0 (0.55) | 10.1 (0.48) | 0.4 (0.11) |
| 45-64 years | 100.0 | 52.3 (1.10) | 15.0 (0.78) | 10.3 (0.61) | 9.4 (0.61) | 12.7 (0.72) | *0.4 (0.15) |
| 65-74 years | 100.0 | 47.4 (1.87) | 11.1 (1.20) | 8.6 (1.05) | 9.7 (1.05) | 22.5 (1.52) | *0.7 (0.32) |
| 75 years and over | 100.0 | 44.6 (2.03) | 10.7 (1.26) | 9.0 (1.21) | 9.2 (1.21) | 26.2 (1.76) | *0.2 (0.15) |
| White, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 54.0 (0.83) | 18.4 (0.62) | 12.4 (0.45) | 9.0 (0.45) | 5.9 (0.37) | 0.4 (0.10) |
| 45-64 years | 100.0 | 56.6 (0.97) | 14.6 (0.68) | 9.4 (0.57) | 8.9 (0.57) | 10.3 (0.57) | *0.2 (0.09) |
| 65-74 years | 100.0 | 49.9 (1.58) | 11.5 (0.91) | 7.9 (0.87) | 8.8 (0.87) | 21.9 (1.38) | *0.1 (0.10) |
| 75 years and over | 100.0 | 40.2 (1.41) | 13.3 (0.99) | 8.0 (0.83) | 8.4 (0.83) | 29.6 (1.42) | *0.6 (0.25) |
| Black or African American, single race, male: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 31.2 (1.85) | 18.7 (1.56) | 17.7 (1.58) | 15.9 (1.58) | 14.2 (1.51) | 2.4 (0.66) |
| 45-64 years | 100.0 | 33.0 (2.44) | 16.6 (1.99) | 14.8 (1.86) | 15.0 (1.86) | 19.6 (2.02) | *1.1 (0.52) |
| 65-74 years | 100.0 | 27.2 (4.22) | 10.8 (2.86) | 16.1 (2.96) | 14.4 (2.96) | 29.5 (4.27) | *2.0 (1.17) |
| 75 years and over | 100.0 | 21.7 (5.20) | *10.3 (3.55) | 15.5 (4.10) | 13.8 (4.10) | 37.3 (6.06) | *1.4 (0.98) |

See footnotes at end of table.

Table 39. Percent distributions (with standard errors) of length of time since last contact with a dentist or other dental health professional among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | Total | Length of time since last contact ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 months or less | More than 6 months, but not more than 1 year ago | More than 1 year, but not more than 2 years ago | More than 2 years, but not more than 5 years ago | More than 5 years ago (excluding "Never") | Never |
|  | Percent distribution ${ }^{2}$ (standard error) |  |  |  |  |  |  |
| Black or African American, single race, female: |  |  |  |  |  |  |  |
| 18-44 years | 100.0 | 40.4 (1.61) | 21.9 (1.31) | 15.5 (1.01) | 12.1 (1.01) | 8.1 (0.85) | 2.1 (0.48) |
| 45-64 years | 100.0 | 35.6 (2.24) | 21.1 (1.79) | 15.7 (1.43) | 13.6 (1.43) | 13.7 (1.69) | *0.3 (0.17) |
| 65-74 years | 100.0 | 34.7 (4.12) | 13.6 (3.54) | 10.1 (2.97) | 15.1 (2.97) | 25.7 (3.35) | *0.7 (0.67) |
| 75 years and over | 100.0 | 19.9 (3.60) | 14.6 (3.19) | 12.0 (3.01) | 14.5 (3.01) | 38.6 (4.21) | *0.3 (0.30) |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
- Quantity zero.

 than those in the 1998 report.



 race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.

Table 40. Frequency distributions of acquired immunodeficiency syndrome (AIDS) virus testing status among persons 18 years of age and over, by selected characteristics: United States, 1999

| Selected characteristic | All persons 18 years of age and over | AIDS testing status among persons 18 years of age and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
|  | Number in thousands ${ }^{2}$ |  |  |
| Total | 199,617 | 61,637 | 129,247 |
| Sex |  |  |  |
| Male | 95,565 | 28,514 | 62,556 |
| Female | 104,053 | 33,122 | 66,691 |
| Age |  |  |  |
| 18-44 years | 108,523 | 45,050 | 59,481 |
| 45-64 years | 58,617 | 14,215 | 41,409 |
| 65-74 years | 17,806 | 1,772 | 15,135 |
| 75 years and over | 14,671 | 599 | 13,221 |
| Race |  |  |  |
| Single race: ${ }^{3}$ |  |  |  |
| White | 163,210 | 46,891 | 109,488 |
| Black or African American | 22,350 | 10,180 | 10,979 |
| American Indian or Alaska Native | 1,202 | 493 | 640 |
| Asian | 5,786 | 1,417 | 4,145 |
| Native Hawaiian or other Pacific Islander | 164 | *71 | *89 |
| Multiple race: ${ }^{4}$ |  |  |  |
| 2 or more races | 1,893 | 719 | 1,057 |
| Black or African American; white | 181 | 88 | *90 |
| American Indian or Alaska Native; white | 910 | 294 | 539 |
| Hispanic or Latino origin and race ${ }^{5}$ |  |  |  |
| Hispanic or Latino | 20,508 | 6,779 | 12,918 |
| Mexican or Mexican American | 12,192 | 3,781 | 7,994 |
| Not Hispanic or Latino | 178,931 | 54,782 | 116,244 |
| White, single race | 148,251 | 42,260 | 99,670 |
| Black or African American, single race | 22,137 | 10,066 | 10,882 |
| Education ${ }^{6}$ |  |  |  |
| Less than a high school diploma | 29,923 | 6,523 | 22,016 |
| High school graduate/GED ${ }^{7}$ recipient | 51,995 | 13,391 | 35,933 |
| Some college | 46,712 | 16,908 | 28,005 |
| Bachelor of Arts or Science degree or professional degree | 43,365 | 16,055 | 25,714 |
| Family income ${ }^{8}$ |  |  |  |
| Less than \$20,000 | 39,756 | 11,800 | 26,307 |
| \$20,000 or more | 149,828 | 47,863 | 96,029 |
| \$20,000-\$34,999 | 30,471 | 9,554 | 19,940 |
| \$35,000-\$54,999 | 33,956 | 11,284 | 21,627 |
| \$55,000-\$74,999 | 23,603 | 7,583 | 15,176 |
| \$75,000 or more | 35,057 | 12,973 | 21,033 |
| Poverty status ${ }^{9}$ |  |  |  |
| Poor | 16,299 | 5,959 | 9,811 |
| Near poor | 25,799 | 8,007 | 16,992 |
| Not poor | 112,441 | 37,249 | 71,516 |
| Health insurance |  |  |  |
| Under age 65:10 |  |  |  |
| Private | 125,223 | 42,263 | 77,906 |
| Medicaid/other public | 8,477 | 4,263 | 3,812 |
| Other coverage | 4,201 | 1,888 | 2,105 |
| Uninsured | 28,718 | 10,741 | 16,758 |
| Age 65 and over: ${ }^{11}$ |  |  |  |
| Private | 20,803 | 1,486 | 18,223 |
| Medicaid and Medicare | 1,667 | 118 | 1,418 |
| Medicare only | 8,621 | 547 | 7,631 |
| Other coverage | 1,075 | 205 | 806 |
| Uninsured . . . . . . . . . . | 252 | *13 | 230 |

Table 40. Frequency distributions of acquired immunodeficiency syndrome (AIDS) virus testing status among persons 18 years of age and over, by selected characteristics: United States, 1999—Con.

| Selected characteristic | All persons 18 years of age and over | AIDS testing status among persons 18 years of age and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
| Marital status | Number in thousands ${ }^{2}$ |  |  |
| Married | 116,328 | 34,465 | 76,803 |
| Widowed | 13,483 | 1,260 | 11,569 |
| Divorced or separated | 20,787 | 8,124 | 11,768 |
| Never married | 37,300 | 12,448 | 23,311 |
| Living with a partner | 11,085 | 5,176 | 5,536 |
| Place of residence |  |  |  |
| Large MSA ${ }^{12}$ | 92,067 | 30,698 | 56,887 |
| Small MSA ${ }^{12}$ | 65,032 | 19,595 | 42,839 |
| Not in MSA ${ }^{12}$ | 42,518 | 11,343 | 29,521 |
| Region |  |  |  |
| Northeast | 38,973 | 10,691 | 26,090 |
| Midwest | 51,107 | 13,603 | 35,333 |
| South | 71,998 | 24,359 | 44,796 |
| West | 37,540 | 12,984 | 23,028 |
| Sex and age |  |  |  |
| Male: |  |  |  |
| 18-44 years | 53,460 | 19,394 | 31,855 |
| 45-64 years | 28,342 | 7,650 | 19,152 |
| 65-74 years | 8,007 | 1,108 | 6,488 |
| 75 years and over | 5,757 | 362 | 5,061 |
| Female: |  |  |  |
| 18-44 years | 55,063 | 25,656 | 27,626 |
| 45-64 years | 30,275 | 6,565 | 22,258 |
| 65-74 years | 9,799 | 664 | 8,647 |
| 75 years and over | 8,915 | 237 | 8,160 |
| Hispanic or Latino origin, race, sex, and age |  |  |  |
| Hispanic or Latino, male: |  |  |  |
| 18-44 years | 7,145 | 2,211 | 4,606 |
| 45-64 years | 2,210 | 612 | 1,505 |
| 65-74 years | 450 | *45 | 383 |
| 75 years and over | 319 | *24 | 266 |
| Hispanic or Latina, female: |  |  |  |
| 18-44 years | 6,913 | 3,180 | 3,573 |
| 45-64 years | 2,418 | 614 | 1,663 |
| 65-74 years | 673 | 75 | 578 |
| 75 years and over | 380 | *16 | 346 |
| Not Hispanic or Latino: |  |  |  |
| White, single race, male: |  |  |  |
| 18-44 years | 37,588 | 13,300 | 22,827 |
| 45-64 years | 22,324 | 5,699 | 15,423 |
| 65-74 years | 6,565 | 859 | 5,375 |
| 75 years and over | 4,900 | 295 | 4,328 |
| White, single race, female: |  |  |  |
| 18-44 years | 37,783 | 16,819 | 19,755 |
| 45-64 years | 23,442 | 4,630 | 17,772 |
| 65-74 years | 7,958 | 465 | 7,105 |
| 75 years and over | 7,691 | 195 | 7,085 |
| Black or African American, single race, male: |  |  |  |
| 18-44 years | 6,185 | 3,145 | 2,749 |
| 45-64 years | 2,598 | 1,050 | 1,409 |
| 65-74 years | 635 | 166 | 436 |
| 75 years and over . . . . . . . | 387 | *43 | 317 |

See footnotes at end of table.

Table 40. Frequency distributions of acquired immunodeficiency syndrome (AIDS) virus testing status among persons 18 years of age and over, by selected characteristics: United States, 1999-Con.

| Selected characteristic | All persons 18 years of age and over | AIDS testing status among persons 18 years of age and over ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: |
|  |  | Ever tested | Never tested |
|  | Number in thousands ${ }^{2}$ |  |  |
| Black or African American, single race, female: |  |  |  |
| 18-44 years | 7,475 | 4,502 | 2,603 |
| 45-64 years | 3,291 | 1,027 | 2,062 |
| 65-74 years | 874 | 111 | 701 |
| 75 years and over | 694 | *22 | 605 |

* Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
${ }^{1}$ The data in this table are based on a question in the survey that asked respondents, "Have you ever had your blood tested for the AIDS virus infection?"
 frequencies may not add to the total number of persons in the "All persons 18 years of age and over" column. Additionally, the numbers in this table are rounded.


 race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
 Adults of Hispanic or Latino origin may be of one or more racial groups.
 Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

 are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
 appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

 coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
 Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as
 only Indian Health Service coverage are considered uninsured in this table.
 not living in a Metropolitan Statistical Area.
${ }^{2}$ Percents may not add to $100 \%$ because of rounding, as well as unknown for the columns not being included in the denominators when calculating percents (see appendix I for more information). ${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{4}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
5 "Mexican or Mexican American" is a subset of Hispanics. Under the category "Not Hispanic or Latino," "White, single race" and "Black or African American, single race" refer to non-Hispanic single race white adults and non-Hispanic single race black or African American adults, respectively. Although all non-Hispanic adults are shown in "Not Hispanic or Latino," the only specific categories shown are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
${ }^{6}$ Highest educational attainment is shown only for persons 25 years of age and over.
${ }^{7}$ GED is General Educational Development high school equivalency diploma.
${ }^{8}$ The categories "Less than $\$ 20,000$ " and " $\$ 20,000$ or more" include both respondents reporting specific dollar amounts and respondents reporting that their incomes were within those categories (see appendix I). The indented categories include only those respondents who reported specific dollar amounts. Persons with unknown family income are not shown.
${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.
${ }^{10}$ Private health insurance may be obtained through the workplace or purchased directly. Among persons under age 65, "Medicaid/other public" includes those with Medicaid or other public health insurance coverage (e.g., most State-sponsored coverage), as well as those with Children's Health Insurance Program (CHIP) coverage. "Other coverage" includes Medicare, military health insurance coverage, and/or another form of government-sponsored health insurance coverage. Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{11}$ Private health insurance may be obtained through the workplace or purchased directly (includes adults with private health insurance without Medicare). Among persons aged 65 and over, those with Medicaid and Medicare coverage are distinguished from those with Medicare only; "Other coverage" includes those with Medicaid only, other forms of public health insurance coverage (such as State-sponsored coverage with or without Medicare), military coverage (with or without Medicare), or other forms of government-sponsored health coverage (with or without Medicare). Persons with only Indian Health Service coverage are considered uninsured in this table.
${ }^{12}$ "MSA" refers to Metropolitan Statistical Area. Large MSAs have a population size of $1,000,000$ or more; small MSAs have a population size of less than $1,000,000$. "Not in MSA" consists of persons not living in a Metropolitan Statistical Area.


## Appendix I

## Technical Notes on Methods

This report is one of a set of statistical reports published by the staff of the National Center for Health Statistics (NCHS). All analyses were appropriately weighted and carried out using the SUDAAN statistical package. Standard errors are shown for all percents in the tables (but not for the frequencies). Frequencies or percents with relative standard errors greater than $30 \%$ are considered statistically unreliable and are indicated with an asterisk. The relative standard errors are calculated as follows:

Relative standard error $=(\mathrm{SE} / \mathrm{EST}) 100$,
where SE is the standard error of the estimate and EST is the estimate (percent, rate, or frequency). The reliability of frequencies and their percents are determined independently. Therefore, it is possible for a particular frequency to be reliable and its associated percent unreliable (and vice versa). In most instances, however, both estimates were reliable (or unreliable) simultaneously.

## Treatment of Unknown Values

In the tables, all unknown values (responses coded as "refused," "don't know," or "not ascertained") with respect to each table's variable(s) of interest were removed from the denominators when calculating row percents. In most instances, the overall number of unknowns is quite small and would not have supported disaggregation by the demographic characteristics included in the table. Because these unknowns are not shown separately, users calculating their own percentages based on the frequencies and population counts presented in the tables may obtain slightly different results. To aid users' understanding of the data, weighted counts and percentages of unknowns (with respect

Table I. Weighted counts (in thousands) and weighted percents of adults 18 years of age and over with unknown health information: National Health Interview Survey, 1999

| Variable | Weighted count | Weighted percent |
| :---: | :---: | :---: |
| Total heart disease (tables 1,2) | 223 | 0.12 |
| Coronary heart disease (tables 1,2) | 214 | 0.11 |
| Hypertension (tables 1,2) | 346 | 0.17 |
| Stroke (tables 1,2) | 161 | 0.08 |
| Emphysema (tables 3,4) | 173 | 0.09 |
| Asthma (tables 3,4) | 176 | 0.09 |
| Hay fever (tables 3,4) | 233 | 0.12 |
| Sinusitis (tables 3,4) | 232 | 0.12 |
| Chronic bronchitis (tables 3,4) | 197 | 0.10 |
| Any cancer (tables 5,6) | 146 | 0.07 |
| Breast cancer (tables 5,6) | 226 | 0.11 |
| Cervical cancer (tables 5,6) (women only) | 102 | 0.10 |
| Prostate cancer (tables 5,6) (men only) | 124 | 0.13 |
| Diabetes ${ }^{1}$ (tables 7,8) | 1,626 | 0.81 |
| Ulcers (tables 7,8) | 366 | 0.18 |
| Kidney disease (tables 7,8) | 116 | 0.06 |
| Liver disease (tables 7,8) | 137 | 0.07 |
| Arthritic symptoms (tables 7,8) | 291 | 0.15 |
| Migraine or severe headaches (tables 9,10) | 101 | 0.05 |
| Pain in neck (tables 9,10) | 154 | 0.08 |
| Pain in lower back (tables 9,10) | 148 | 0.07 |
| Pain in face or jaw (tables 9,10) | 107 | 0.05 |
| Hearing problems (tables 11,12) | 173 | 0.09 |
| Vision problems (tables 11,12) | 131 | 0.07 |
| Absence of all natural teeth (tables 11,12) | 413 | 0.21 |
| Sadness (tables 13,14) | 2,266 | 1.14 |
| Hopelessness (tables 13,14) | 2,335 | 1.17 |
| Worthlessness (tables 13,14) | 2,385 | 1.19 |
| Everything is an effort (tables 13,14) | 2,422 | 1.21 |
| Nervousness (tables 15,16) | 2,300 | 1.15 |
| Restlessness (tables 15,16) | 2,371 | 1.19 |
| Work loss days (table 17) | 2,673 | 1.34 |
| Bed days (table 17) | 2,707 | 1.88 |
| Limitation in walking (tables 18,19) | 461 | 0.23 |
| Limitation in standing (tables 18,19) | 706 | 0.35 |
| Limitation in stooping, bending or kneeling (tables 18,19) | 294 | 0.15 |
| Limitation in climbing stairs (tables 18,19) | 420 | 0.21 |
| Limitation in sitting (tables 18,19) | 332 | 0.17 |
| Limitation in reaching over one's head (tables 18,19) | 255 | 0.13 |
| Limitation in grasping objects (tables 18,19) | 214 | 0.11 |
| Limitation in carrying objects (tables 18,19) | 300 | 0.15 |
| Limitation in pushing objects (tables18,19) | 430 | 0.22 |
| Current health status (tables 20-23) | 676 | 0.34 |
| Change in health status since last year (tables 22,23) | 134 | 0.23 |
| Current cigarette smoking status (tables 24,25) | 1,585 | 0.79 |
| Alcohol drinking status (tables 26,27) | 3,018 | 1.51 |
| Leisure-time vigorous physical activity (tables 28,29) | 2,349 | 1.18 |
| Body mass index (tables 30,31) | 6,855 | 3.43 |
| Usual place of health care (tables 32,33) | 1,019 | 0.51 |
| Office visits to doctor in past 12 months (tables 34,35) | 3,211 | 1.61 |
| Length of time since last physician contact (tables 36,37) | 2,911 | 1.46 |
| Length of time since last dentist contact (tables 38,39) | 3,921 | 1.96 |
| AIDS ${ }^{2}$ virus testing status (tables 40,41) | 8,734 | 4.38 |

${ }^{1}$ Unknowns include those who respond borderline.
${ }^{2}$ AIDS is acquired immunodeficiency syndrome.
to the health variables of interest in each table) are shown in table I.

Unknowns with respect to the demographic characteristics used in each table are not shown due to small cell counts. However, unknowns with respect to both family income and poverty status typically include a sizable number
of persons regardless of the health outcome shown in the table. Because it is difficult to interpret the relationship between "unknown" income (or poverty status) and the health outcomes displayed in the tables, counts of persons in these unknown categories are not shown in the tables. Table II shows

Table II. Weighted counts (in thousands) and weighted percents of adults with unknown information on selected sociodemographic characteristics: National Health Interview Survey, 1999

| Variable of Interest | Weighted count | Weighted percent |
| :---: | :---: | :---: |
| Poverty status (total population 18 years and over) (tables 1-41) | 45,079 | 22.58 |
| Poverty status (employed persons 18 years of age and over) (table 17) | 27,890 | 19.40 |
| Family income (total population 18 years and over) (tables 13-41) | 10,034 | 5.03 |
| Family income (employed persons 18 years of age and over) (table 17) | 5,442 | 3.78 |
| Education (persons 25 years of age and over) (tables 13-41) | 1,695 | 0.98 |
| Education (persons 25 years of age and over) (employed persons (table 17) | 948 | 0.78 |
| Health insurance (persons 18-64 years of age) (tables 13-41) | 521 | 0.31 |
| Health insurance (persons 65 years of age and over) (tables 13-41) | 59 | 0.18 |
| Health insurance (employed persons 18-64 years of age) (table 17) | 384 | 0.28 |
| Health insurance (employed persons 65 years of age and over (table 17) | 4 | 0.08 |
| Marital status (total population 18 years and over) (tables 13-41) | 634 | 0.32 |
| Marital status (employed persons 18 years of age and over) (table 17) | 514 | 0.36 |

weighted counts of adults in the U.S. population with unknown values with respect to poverty status, family income, education, health insurance, and marital status.

The "Income and Assets" section in the Family Core of the NHIS instrument allows respondents to report their family income in several ways. Respondents are first asked to provide their family's total combined income before taxes from all sources for the previous calendar year in a dollar amount (from $\$ 0$ up to $\$ 999,995$ ). Respondents who do not know or refuse to state an amount are then asked if their family's combined income in the previous calendar year was $\$ 20,000$ or more, or less than $\$ 20,000$. If they again refuse to answer, or say that they do not know, they are not asked any more questions about their family income. Respondents who reply to the "above-below $\$ 20,000$ " question are then handed a card with 44 detailed income categories on it (topcoded at $\$ 75,000$ ) and asked to pick the interval containing their best estimate of their family's combined income. NHIS respondents fall into 1 of 4 categories with respect to income information: those who supplied a dollar amount ( $75 \%$ of the 1999 sample), those who indicated their income from a fairly detailed set of intervals ( $3 \%$ of the sample), those who said that their family's income was either $\$ 20,000$ or more or less than $\$ 20,000$ ( $17 \%$ of the
sample), and those who were unwilling to provide any income information whatsoever ( $5 \%$ of the sample). Respondents who stated that their family income was below \$20,000 are included in the "Less than $\$ 20,000$ " category under "Family Income" in the tables in this report, along with those respondents who gave a dollar amount or an interval estimate that was less than $\$ 20,000$. Likewise, respondents who stated that their family income was at or above $\$ 20,000$ are included in the " $\$ 20,000$ or more" category under Family Income, along with those respondents who gave a dollar amount or an interval estimate that was $\$ 20,000$ or more. For this reason, the counts for the detailed (indented) amounts do not sum to the count shown for " $\$ 20,000$ or more."

A recoded poverty status variable is formed for those respondents who supplied either a dollar amount or an interval estimate for their family's income. This variable is the ratio of the family's income in the previous calendar year to the appropriate 1998 poverty threshold (given the family's size and number of children) defined by the U.S. Census Bureau (28). Persons who are categorized as "poor" had a ratio less than 1.0 ; that is, their family income was strictly below the poverty threshold. The "near poor" category includes those persons with incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. Finally, "not poor" persons have
incomes that are $200 \%$ of the poverty threshold or greater. The remaining groups of respondents-those who only indicated that they were at/above or below $\$ 20,000$, as well as those who did not provide any income informationare, by necessity, coded as "unknown" with respect to poverty status. Income information is missing for $5 \%$ of the U.S. adult population, and poverty status information is missing for $22 \%$ of the U.S. adult population (weighted results). Similarly, $5 \%$ of the adult sample is missing information on income, while $23 \%$ of the adult sample is missing information on poverty status (unweighted results).

## Hypothesis Tests

Two-tailed tests of significance were performed on all the comparisons mentioned in the "Selected Highlights" section of this report (no adjustments were made for multiple comparisons). The test statistic used to determine statistical significance of the difference between two percents was

$$
\mathrm{Z}=\frac{\left|\mathrm{X}_{a}-\mathrm{X}_{\mathrm{b}}\right|}{\sqrt{\mathrm{S}_{a}^{2}+\mathrm{S}_{b}^{2}}}
$$

where $X_{a}$ and $X_{b}$ are the two percents being compared, and $S_{a}$ and $S_{b}$ are the SUDAAN-calculated standard errors of those percents. The critical value used for two-sided tests at the 0.05 level of significance was 1.96 .

## Appendix II

## Definition of Selected Terms

## Sociodemographic Characteristics

Age-The age recorded for each person is the age at the last birthday. Age is recorded in single years and grouped using a variety of age categories depending on the purpose of the table.

Currently employed—Persons 18 years of age and over are classified as currently employed if they reported that they either worked at or had a job or business at any time during the 2-week period covered by the interview. Current employment includes paid work as an employee in business, farming, or professional practice, and unpaid work in a family business or farm. Persons temporarily absent from a job or business because of a temporary illness, vacation, strike, or bad weather are considered currently employed if they expected to work as soon as the particular event causing the absence no longer existed. Freelance workers are considered currently employed if they had a definite arrangement with one employer or more to work for pay according to a weekly or monthly schedule, either full time or part time.

Excluded from the currently employed population are persons who have no definite employment schedule, but work only when their services are needed. Also excluded from the currently employed population are (a) persons receiving revenue from an enterprise, but not participating in its operation; (b) persons doing housework or charity work for which they received no pay; (c) seasonal workers during the portion of the year they were not working; and (d) persons who were not working, even though having a job or business, but were on layoff and looking for work.

The number of currently employed persons estimated from the NHIS will differ from the estimates prepared from the Current Population Survey (CPS) of
the U.S. Bureau of the Census for several reasons. In addition to sampling variability, they include the following three primary conceptual differences:

1. NHIS employment estimates are for persons 18 years of age and over; CPS estimates are for persons 16 years of age and over;
2. NHIS uses a 2 -week reference period, while CPS uses a 1-week reference period;
3. NHIS is a continuous survey with separate samples taken weekly; CPS is a monthly sample taken for the survey week that includes the 12 th of the month.

Education-The categories of education are based on the years of school completed or highest degree obtained for persons aged 25 years and over. Only years completed in regular school, where persons are given a formal education, are included. A "regular" school is one that advances a person toward an elementary or high school diploma or a college, university, or professional degree. Thus, education in vocational, trade, or business school outside the regular school system is not counted in determining the highest grade of school completed. Likewise, participation in "adult education" classes not taken for credit in a regular school system are not included. For example, a person who took "conversational French" through an adult education program at a local university would not be counted as "some college." Schooling in other than regular schools (e.g., home schooling) is counted only if the credits obtained are acceptable in a regular school system.

Family income-Each member of a family is classified according to the total income of the family of which he or she is a member. Within the household, all persons related to each other by blood, marriage or cohabitation, or adoption constitute a family. Unrelated individuals living in the same household (e.g., roommates) are considered to be separate families and are classified according to their own incomes. The income recorded is the total of all income received by members of the family (or the total received by an unrelated individual) in the previous
calendar year. Income from all sources-including wages, salaries, pensions, government payments, child support/alimony, dividends, help from relatives, etc.-is included.

Geographic region of residenceFor the purpose of classifying the U.S. population by geographic area, the States are grouped into four regions. These regions, which correspond to those used by the U.S. Census Bureau, are as follows:

Region
States included
Northeast Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, and Pennsylvania;

Midwest Ohio, Illinois, Indiana, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Kansas, and Nebraska;

South Delaware, Maryland, District of Columbia, West Virginia, Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Oklahoma, Arkansas, and Texas;

West Washington, Oregon, California, Nevada, New Mexico, Arizona, Idaho, Utah, Colorado, Montana, Wyoming, Alaska, and Hawaii.

## Health insurance coverage-NHIS

 respondents were asked about their health insurance coverage at the time of the interview. Respondents reported whether they were covered by private insurance obtained from their employer or workplace, private insurance that they had purchased directly, Medicare, Medi-Gap (supplemental Medicare coverage), Medicaid, Children's Health Insurance Plan (CHIP) coverage, military or VA health care (as well as CHAMPUS/TRICARE/CHAMP-VA), a State-sponsored health plan, or a government program (other than those already mentioned). This information is used to form a health insurancehierarchy of four mutually exclusive categories for adults under age 65 years (private, Medicaid/other public, other coverage, or uninsured), and five mutually exclusive categories for adults aged 65 years and over (private [includes adults with private health insurance without Medicare], Medicaid and Medicare, Medicare only, other coverage, and uninsured). Private coverage includes all adults, regardless of age, who have any comprehensive private health insurance plan (including health maintenance organizations and preferred provider organizations); this may be obtained from one's employer/ workplace or purchased directly. Among adults younger than age 65 years, those with Medicaid and/or another form of public insurance coverage (e.g., most State-sponsored coverage), as well as those with CHIP coverage, are distinguished from those with "other coverage," which includes Medicare, military health insurance coverage, and/or another form of governmentsponsored health insurance coverage. Among adults aged 65 years and over, those with Medicaid (or CHIP coverage) and Medicare coverage are distinguished from those with Medicare-only coverage. "Other coverage" for adults 65 years and over includes those with Medicaid only, those with other forms of public health insurance coverage (e.g., State-sponsored coverage), those with military coverage, and those with other forms of government-sponsored health coverage (with or without Medicare). Given this hierarchy, an individual with more than one type of health insurance (such as private and military coverage) would be assigned to the first appropriate category in the hierarchy (i.e., private).

If respondents, who indicated having health insurance coverage, do not report coverage under one of the above types of plans then they are considered to have "unknown" coverage. All remaining respondents are considered uninsured. The uninsured are persons who do not have coverage under private health insurance, Medicare, Medicaid, public assistance, a State-sponsored health plan, other government-sponsored programs, or a military health plan. In addition, persons with only Indian

Health Service coverage are considered uninsured in this report.

Hispanic origin-Hispanic origin includes persons of Mexican, Puerto Rican, Cuban, Central and South American, or Spanish origins. Persons of Hispanic origin may be of any race. All tables show Mexican or Mexican Americans as a subset of Hispanics.

Marital status-Respondents were asked to choose a marital status category. Adults could select the category they felt most appropriate for their marital situation. There are two major differences in the 1997 (and beyond) NHIS marital status item compared with previous years: (a) a new category of status, "living with partner," also termed "cohabiting" was added, and (b) persons who were "living with partner" were considered members of the same family whereas in the pre-1997 NHIS, they were considered separate families. Marital status is classified into the following five categories:

Currently married-This category includes all persons not separated from their spouses for reasons of marital discord. Persons living apart because of circumstances of their employment are considered married. Persons living together as husband and wife are considered married, regardless of legal status.
Separated and divorced-This category includes persons who are legally separated or divorced or who are living apart for reasons of marital discord.

Widowed-This category includes persons who have lost their spouse due to death.

Never married-This category includes persons who were never married and persons whose only marriage was annulled.
Living with partner-This category includes persons who are not married but living together regardless of gender.
Place of residence—An individual's place of residence is classified as inside a metropolitan statistical area (MSA) or outside a MSA. Generally, a MSA
consists of a county or group of counties containing at least one city (or twin cities) having a population of 50,000 or more, plus adjacent counties that are metropolitan in character and are economically and socially integrated with the central city. In New England, towns and cities rather than counties are the units used in defining MSA. There is neither a limit to the number of adjacent counties included in the MSA if they are integrated with the central city, nor is an MSA limited to a single State; boundaries may cross State lines. The metropolitan populations in this report are based on MSAs as defined in the 1990 Census. In the tables for this report, place of residence is based on a variable in the 1999 Person data file indicating MSA size. This variable is collapsed into three categories: MSAs with a population of $1,000,000$ or more; MSAs with a population of less than $1,000,000$; and non-MSA areas.

Poverty status-Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Nearpoor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater. See appendix I for more information on the measurement of family income and poverty status.

Race-The categories for race shown in this report are consistent with the 1997 Office of Management and Budget (OMB) Federal guidelines for reporting of race and ethnicity. According to the 1997 OMB guidelines, classification of individuals by race must include the following five racial groups: American Indian or Alaska Native, Asian, Black or African American, Native Hawaiian or other Pacific Islander, and White. These five categories are the minimum set for data on race in Federal statistics. The 1997 Standards also offer an opportunity for respondents to select more than one of the five groups, leading to multiple race combinations. Multiple race
combinations can only be reported to the extent that the estimates meet the requirements for confidentiality and statistical reliability. In this report, three
categories are shown for multiple race individuals (a summary category and two multiple race categories). Other combinations are not shown due to statistical unreliability.

Race and Hispanic origin-Race and Hispanic origin are considered to be two separate and distinct concepts. Because race and Hispanic origin information are obtained separately during the interview, Hispanics may be of any race. The variable "race" shown in the tables in this report includes persons of Hispanic origin, while the variable labeled "Hispanic origin and race" identifies all persons of Hispanic origin (irrespective of race), as well as individuals not of Hispanic origin by their race.

## Health and Outcome Characteristics

Acute and chronic conditionsLimitations in activity may be either acute or chronic in origin. An acute condition is defined as a type of illness or injury that ordinarily lasts less than 3 months, was first noticed less than 3 months before the reference date of the interview, and was serious enough to have had an impact on behavior. (Pregnancy is also considered to be an acute condition, despite the fact that it lasts longer than 3 months.) A chronic condition is defined as an existing condition that either was first noticed 3 months or more before the date of the interview or that belongs to a group of conditions (such as heart disease or diabetes) that are considered chronic regardless of when they began.

Bed day-A day during which a person stayed in bed more than half a day because of illness or injury. All hospital days for inpatients are considered bed days even if the patient was not in bed more than half a day.

Conditions-Condition is a general term that includes any specific illness, physical or mental, injury, or impediment to daily activities of living. From 1978-96, six chronic condition lists were used in the NHIS. Those 6 lists covered 133 conditions. The 1997 (and beyond) NHIS chronic condition data consists of a substantially reduced
number of conditions. All data in the 1999 Sample Adult component were self-reported, and most ask about conditions diagnosed by a doctor or a health professional. The reference period for the conditions vary. There are five basic reference periods: ever, past 12 months, past 3 months, past 30 days, and currently.

Health status-Current health status is based on a question in the survey that asked respondents, "Would you say your health in general was excellent, very good, good, fair, or poor?" Information was obtained from all respondents, with proxy responses allowed for adults not taking part in the interview. Prior health status is obtained from the question asked of all sample adults, "Compared with 12 months ago, would you say that your health is better, worse, or about the same?"

Limitation of physical and/or social functioning-Limitation refers to long-term reduction in physical and/or social functioning resulting from disease or impairment. The 1999 NHIS measurement of these limitations distinguishes between persons limited in any way due to a physical, mental, or emotional problem, and persons not limited at all. Limitation questions for the sample adult regarding physical functioning concern the degree of difficulty entailed in performing the following without the assistance of another person or using special equipment: walking a quarter of a mile, standing for 2 hours, stooping, bending, kneeling, walking up 10 steps without resting, sitting for 2 hours, reaching over one's head, grasping or handling small objects, carrying a 10 -pound object, or pushing/pulling a large object. Limitation questions for the sample adult regarding social functioning concern the degree of difficulty entailed in engaging in social activities and recreation without the assistance of another person or using special equipment. Specific social and recreational activities asked about included: going shopping, going to movies, or attending sporting events; visiting friends, attending clubs or meetings, or going to parties; reading, watching television, sewing, or listening to music.

Work-loss day-A day in which a currently employed person 18 years of age and over missed more than half a day from a job or business.

## Adult Behavior Characteristics

AIDS virus testing status-This variable is based on a question which asks whether the respondent has ever had their blood tested for the AIDS virus infection.

Alcohol drinking status-Refers to the respondent's alcohol drinking status at the time of interview. There are five alcohol consumption categories. Two refer to current drinkers, two to former drinkers, and the fifth, lifetime abstainers.

## Current regular drinker-had 12

 drinks or more in their lifetime and at least 12 drinks in the past year.Current infrequent drinker-had 12 drinks or more in their lifetime, but fewer than 12 drinks in the past year.
Former regular drinker—had 12 drinks or more in their lifetime, and at least 12 drinks in any 1 year, but no drinks in the past year.

Former infrequent drinker—had 12 drinks or more in their lifetime, but never as many as 12 in a single year, and no drinks in the past year.
Lifetime abstainer-Less than 12 drinks in their entire lifetime.

Body mass index—Body mass index is calculated from the sample adult's responses to survey questions regarding height and weight. $\mathrm{BMI}=[$ Weight (in $\mathrm{kg})] /\left[\mathrm{Height}(\text { in } \mathrm{m})^{2}\right]$. For both sexes, the category underweight is defined as a body mass index less than 18.50 .
Healthy weight is defined as a body mass index greater than or equal to 18.50 and less than 25.00 . Overweight is defined as a body mass index greater than or equal to 25.00 and less than 30.00. Obese is defined as a body mass index of 30.00 or more.

Cigarette smoking statusInformation on cigarette smoking status at the time of interview is derived from two questions on the survey. All respondents are first asked, "Have you
smoked at least 100 cigarettes in your entire life?" Respondents who answered "yes" to the previous question are then asked, "Do you now smoke cigarettes every day, some days, or not at all?" The information obtained from these two questions is combined to create the variable represented in tables 24-25.

Current smoker-There are two categories of current smokers (adults who have smoked at least 100 cigarettes in their lifetime and currently smoke). The first category includes those persons who smoke everyday, while persons in the second category smoke only on some days.
Former smoker-This category includes persons who have smoked at least 100 cigarettes in their lifetime, but currently do not smoke at all.

Never smoked—This category includes persons who have never smoked at all or have smoked less than 100 cigarettes in their lifetime.
Leisure-time physical activities terms-All questions related to leisure time physical activity are phrased in terms of current behavior and lack a specific reference period. An introductory phrase explained to respondents that they were being asked about leisure-time physical activities only. Vigorous leisure-time physical activity is defined as the respondent performing vigorous activities for at least 10 minutes during their leisure time. Vigorous activities are those that cause heavy sweating and a large increase in breathing or heart rates.

Number of visits to a doctor or other health professional in the past 12
months-The number of visits to a doctor's office, clinic, or other place that the respondent has made in the past 12 months regarding his/her personal health. Overnight hospital stays, hospital emergency room visits, home visits, and telephone calls are excluded.

Time since last dental contact-The time since the respondent last saw or talked to a dentist, including dental specialists as well as dental hygienists, prior to the week of interview.

Time since last physician or other
health care professional contact-The time since the last contact with a physician or other health care professional is the length of time prior to the week of interview since the respondent last consulted a physician or other health care professional in person or by telephone for treatment or advice of any type. This may include a contact while a patient is in the hospital.

Usual place of care—Usual place of care was based on a question that asked whether respondents had a place that they usually went to when they were sick or needed advice about their health. These places include a doctor's office, clinic, health center, Health Maintenance Organization (HMO), hospital emergency room or outpatient clinic, or a military or VA health care facility.

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[^0]:    U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

    Centers for Disease Control and Prevention National Center for Health Statistics

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[^1]:    See footnotes at end of table.

[^2]:    * Data preceded by an asterisk have a relative standard error of greater than 30\%, and should be used with caution.
    - Quantity zero.
     (or angina pectoris); heart attack (or myocardial infarction); any other heart condition or disease not already mentioned; a stroke. Persons may be represented in more than one column.
    ${ }^{2}$ Heart disease includes coronary heart disease, angina pectoris, heart attack, or any other heart condition or disease.
    ${ }^{3}$ Coronary heart disease includes coronary heart disease, angina pectoris, or heart attack.
    ${ }^{4}$ Persons had to have been told on two or more different visits that they had hypertension, or high blood pressure, to be classified as hypertensive.
     circulatory diseases are not shown. Percents may not add to $100 \%$ because of rounding.
    
    
     race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian and
     Adults of Hispanic or Latino origin may be of one or more racial groups.
     Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
    
     are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
    ${ }^{9}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

[^3]:    See footnotes at end of table.

[^4]:    Category not applicable

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     they had. Persons may be represented in more than one column.
     persons 18 years of age and over without cancer are not shown. The numbers in this tables are rounded.
    
    
     race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
     Adults of Hispanic or Latino origin may be of one or more racial groups.
     Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
    
     are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
    ${ }^{6}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

[^5]:    * Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
    - Quantity zero.
    ${ }^{1}$ In separate questions, respondents were asked if they had ever been told by a doctor or other health professional that they had: an ulcer (including a stomach, duodenal, or peptic ulcer) or diabetes
     Persons may be represented in more than one column.
    ${ }^{2}$ In separate questions, respondents were asked if they had been told in the last 12 months by a doctor or other health professional that they had: weak or failing kidneys (excluding kidney stones, bladder infections, or incontinence) or any kind of liver condition.
    ${ }^{3}$ The information in this table regarding arthritic symptoms was obtained from the following questions: "During the past 12 months," have you had pain, aching, stiffness or swelling in or around a joint?" and, if yes, "Were these symptoms present on most days for at least a month?" Respondents who indicated the symptoms were present on most days for at least a month were classified in this table as having arthritic symptoms.
    ${ }^{4}$ Unknowns for the columns are not included in the denominators when calculating percents (see appendix I for more information). Percents for persons 18 years of age and over without the selected diseases or conditions are not shown. The percents in this table are rounded.
    ${ }^{5}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian and Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown. Adults of Hispanic or Latino origin may be of one or more racial groups.
    ${ }^{6}$ Although all adults who reported a multiple race combination are shown in "2 or more races," the only specific combinations shown are "Black or African American; white" and "American Indian or Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.

[^6]:    See footnotes at end of table.

[^7]:    * Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
    - Quantity zero.
    
    
     questions if they had lost their upper or lower natural teeth. Persons may be represented in more than one column.
     years of age and over who have not lost any teeth are not shown. The numbers in this table are rounded.
    
    
     race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
     Adults of Hispanic or Latino origin may be of one or more racial groups.
     Alaska Native; white." Adults of Hispanic or Latino origin may be of one or more racial groups.
    
     are "White, single race" and "Black or African American, single race." Adults of Hispanic or Latino origin may be of one or more racial groups.
    ${ }^{6}$ Poverty status is based on family income and family size using the Census Bureau's poverty thresholds. "Poor" persons are defined as below the poverty threshold. "Near poor" persons have incomes of $100 \%$ to less than $200 \%$ of the poverty threshold. "Not poor" persons have incomes that are $200 \%$ of the poverty threshold or greater.

[^8]:    See footnotes at end of table.

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     are combined, while "Some" is shown separately.
    
     table are rounded.
    
    

[^10]:    See footnotes at end of table.

[^11]:    See footnotes at end of table.

[^12]:    Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
    ${ }^{1}$ The data in this table are based on a question in the survey that asked respondents, "Would you say [subject name's] health in general was excellent, very good, good, fair, or poor?" This information was obtained during a part of the interview that allowed proxy responses, such that a knowledgeable adult family member could respond on behalf of adults not taking part in the interview (however, the sample in this table is based on the reported health status for the Sample Adult only). "Excellent" and "very good" are combined in this table, as are "fair" and "poor."
    ${ }^{2}$ Unknowns for the columns are not shown in the frequency distributions (see appendix I for more information. They are, however, included in the "All persons 18 years of age and over" column. As a result, row frequencies may not sum to the total number of persons in the All persons 18 years of age and over column. Additionally, numbers may not add to totals because of rounding. ${ }^{3}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who indicated more than one Asian subgroup (such as Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese). Further, the racial group "Native Hawaiian or other Pacific Islander" under "Single race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or Samoan). Single race adults who indicated a race other than white, black or African American, American Indian or Alaska Native, Asian, or Native Hawaiian or other Pacific Islander are not shown Adults of Hispanic or Latino origin may be of one or more racial groups.

[^13]:    See footnotes at end of table.

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[^17]:    * Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
     had at least 12 drinks of any type of alcoholic beverage?" and "In the PAST YEAR, how often did you drink any type of alcoholic beverage?"
    
     one year and no drinks in the last year.
     year, while current regular drinkers had at least 12 drinks in the past year.
     result, row frequencies may not add to the total number of persons in the "All persons 18 years of age and over" column. Additionally, numbers may not add to totals because of rounding.

[^18]:    See footnotes at end of table.

[^19]:    * Data preceded by an asterisk have a relative standard error of greater than $30 \%$ and should be used with caution.
    ${ }^{1}$ Data on alcohol consumption are derived from several source questions: "In ANY ONE YEAR, have you had at least 12 drinks of any type of alcoholic beverage?" "In your ENTIRE LIFE, have you had at least 12 drinks of any type of alcoholic beverage?" and "In the PAST YEAR, how often did you drink any type of alcoholic beverage?"
    ${ }^{2}$ The drinking status categories in this table are based on the same definitions used in the Health, United States publications, and are derived from respondents' self-reported responses to a series of questions about alcohol consumption. A lifetime abstainer had fewer than 12 drinks in his/her lifetime. Former infrequent drinkers had at least 12 drinks in their lifetime but fewer than 12 drinks in any one year and no drinks in the last year.
    ${ }^{3}$ Former regular drinkers had at least 12 drinks in any one year and no drinks in the last year. Current infrequent drinkers had at least 12 drinks in their lifetime and fewer than 12 drinks in the past year, while current regular drinkers had at least 12 drinks in the past year.
    ${ }^{4}$ Percents may not add to $100 \%$ because of rounding, as well as unknowns for the columns not being included in the denominators when calculating percents (see appendix I for more information).
    ${ }^{5}$ Starting with data year 1999, the categories "White" and "Black or African American" under "Single race" include adults who reported only one racial group. The category "American Indian or Alaska Native" under "Single race" includes some adults who indicated both the "American Indian" and "Alaska Native" racial groups. Also, the category "Asian" under "Single race" includes some adults who

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     sweating and large increases in breathing or heart rates. Persons could indicate the time period for these activities as "times per day," "times per week," "times per month," or "times per year." Persons who indicated they were unable to do vigorous activity were included in the "Never" category.
    
    
    
     race" includes some adults who indicated both "Native Hawaiian" and "other Pacific Islander" as well as adults who indicated more than one Pacific Islander subgroup (such as Guamanian or
    

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